



**Kraftstoffversorgung**  
**Fuel supply**  
**Alimentation en carburant**  
**Alimentación de combustible**  
**Alimentazione di combustibile**

**Catalogue**  
**2005**



Please visit ...



<http://onlineshop.msi-motor-service.com>



- D** Melden Sie sich in unserem OnlineShop als Kunde mit Ihrem Passwort an oder nutzen Sie den Gastzugang. Folgen Sie als Gast bei der Erstanmeldung den Aufforderungen bzgl. Länderauswahl und Ansprechpartner, danach sind diese Einstellungen für die Zukunft gespeichert.
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Abkürzungsverzeichnis – bitte aufklappen  
List of abbreviations – please fold out  
Liste des abréviations – dépliez s.v.p.  
Lista de abreviaciones – por favor desdoble  
Elenco delle abbreviazioni – aprire p.f.



|  <b>D</b> | <b>GB</b>                                  | <b>F</b>                                      | <b>E</b>                                          | <b>I</b>                              |
|--------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------|---------------------------------------------------|---------------------------------------|
| ab VETT-Nummer                                                                             | from VETT number                           | à partir du n° VETT                           | a partir del N° VETT                              | a partire dal n. VETT                 |
| bis VETT-Nummer                                                                            | to VETT number                             | jusqu'au n° VETT                              | hasta el N° VETT                                  | fino al n. VETT                       |
| Anschlußzahl: 2                                                                            | 2 connectors                               | 2 connexions                                  | 2 conexiones                                      | 2 collegamenti                        |
| für Fahrzeuge mit Bordcomputer                                                             | for vehicles with on-board computer        | pour véhicule avec ordinateur de bord         | para vehículos con ordenador a bordo              | per veicoli con computer di bordo     |
| für Fahrzeuge ohne Bordcomputer                                                            | for vehicles without on-board computer     | pour véhicule sans ordinateur de bord         | para vehículos sin ordenador a bordo              | per veicoli senza computer di bordo   |
| für Fahrzeuge mit Checkkontrollsystem                                                      | for vehicles with check control system     | pour véhicule avec système de diagnostic      | para vehículos con sistema controlador de chequeo | per veicoli con sistema di diagnosi   |
| für Fahrzeuge ohne Checkkontrollsystem                                                     | for vehicles without check control system  | pour véhicule sans système de diagnostic      | para vehículos sin sistema controlador de chequeo | per veicoli senza sistema di diagnosi |
| für Fahrzeuge mit Klimaanlage                                                              | for vehicles with air conditioner          | pour véhicules avec climatisation             | para vehículos con aire acondicionado             | per veicoli con climatizzatore        |
| für kalte Klimazonen                                                                       | for cold climates                          | pour les zones climatiques froides            | para zonas climáticas frías                       | per zone climatiche fredde            |
| für OE-Nr.                                                                                 | for OE number                              | pour le n° d'origine                          | para Ref. OE                                      | per n. OE                             |
| für Sonderfahrzeuge                                                                        | for special-purpose vehicles               | pour véhicules à équipement spécial           | para vehículo tipo especial                       | per veicoli speciali                  |
| mit 2 Pumpen im System                                                                     | with 2 pumps in the system                 | pour systèmes à 2 pompes                      | solamente si hay 2 bombas en el sistema           | per sistema a 2 pompe                 |
| Nur wenn 1 Pumpe im System ist                                                             | Only to be used if 1 pump is in the system | seulement pour système à 1 pompe              | solamente si hay 1 bomba en el sistema            | Solo per sistema a pompa unica        |
| mit analoger Anzeige                                                                       | with analog display                        | avec indicateur analogique                    | con indicador análogo                             | con display analogico                 |
| mit LCD-Anzeige                                                                            | with LED display                           | avec indicateur à diodes électroluminescentes | con indicador LED                                 | con display a LED                     |
| mit Druckausgleichschlauch                                                                 | with expansion hose                        | avec conduite de compensation de pression     | con tubo de compensación de presión               | con tubo di compensazione pressione   |
| mit Geberbefestigung                                                                       | with sender fixation                       | avec fixation d'indicateur                    | con fijación de indicador                         | con fissaggio per sensore             |
| ohne Geberbefestigung                                                                      | without sender fixation                    | sans fixation d'indicateur                    | sin fijación de indicador                         | senza fissaggio per sensore           |
| mit Sieb                                                                                   | with strainer                              | avec tamis                                    | con tamiz                                         | con reticella filtrante               |
| mit Zubehör                                                                                | with accessory                             | avec accessoires                              | con accesorios                                    | completo di accessori                 |
| Nachrüstung                                                                                | Retro                                      | pour rétro-équipement                         | para reequipamiento                               | montaggio a posteriori                |
| Pumpenspeicher                                                                             | Pump unit                                  | réservoir de pompe                            | unidad de bomba                                   | serbatoio pompa                       |
| zusätzlich im Zwischentank                                                                 | additional in auxiliary fuel tank          | en supplément dans le réservoir intermédiaire | adicionalmente en el depósito auxiliar            | in aggiunta nel serbatoio tampone     |

| Prod. Code   | D                                                            | GB                                               | F                                                               | E                                                         | I                                                  |
|--------------|--------------------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------|
| AKF          | AKF-Ventil                                                   | Canister purge valve                             | Vanne de filtre à charbon actif                                 | Válvula de carbón activo                                  | Valvola a carbone attivo                           |
| DR           | Kraftstoffdruckregler                                        | Fuel regulator                                   | Régulateur de pression de carburant                             | Regulador de la presión de la gasolina                    | Regolatore pressione carburante                    |
| DRV          | Druckregelventil                                             | Pressure regulating valve                        | Clapet régulateur de pression                                   | Regulador de presión                                      | Valvola regolatrice di pressione                   |
| F            | Flansch - mit / ohne Tankgeber - (Kraftstoff-Förder-einheit) | Flange with/without sender unit (In-tank module) | Couvercle avec/sans indicateur de niveau (unité d'alimentation) | Brida con/sin sensor (unidad de alimentación de gasolina) | Flangia con/senza sensore (unità di alimentazione) |
| GAS          | Gasabscheider                                                | Gas separator                                    | Séparateur de gaz                                               | Separador de gases                                        | Separatore di gas                                  |
| H            | Halter (E1F)                                                 | Support (pump E1F)                               | Support (pompe E1F)                                             | Soporte (bomba E1F)                                       | Supporto (pompa E1F)                               |
| KF           | Kraftstofffilter (Siebfilter / E1F)                          | Fuel filter (pump E1F)                           | Filtre de carburant (pompe E1F)                                 | Tamiz del filtro de gasolina (bomba E1F)                  | Filtro carburante (pompa E1F)                      |
| KFM (EL)     | Kraftstoff Fördermodul (elektrisch)                          | Fuel supply module (electric)                    | Module d'alimentation (électrique)                              | Modulo de alimentación (eléctrica)                        | Modulo di alimentazione (elettrica)                |
| KP           | Karftstoffpumpe (mech. / el.)                                | Fuel pump                                        | Pompe à carburant                                               | Bomba de gasolina, mecánica                               | Pompa carburante                                   |
| KV           | Kraftstoffabsperrventil                                      | Fuel cut-off valve                               | Clapet de coupure de carburant                                  | Válvula de cierre del paso de la gasolina                 | Valvola di chiusura carburante                     |
| PD           | Pulsationsdämpfer                                            | Pulsation damper                                 | Amortisseur de pulsations                                       | Amortiguador de pulsaciones                               | Smorzatore di pulsazione                           |
| RSV          | Rückschlagventil                                             | Non-return valve                                 | Clapet anti-retour                                              | Válvula de retención                                      | Valvola antiritorno                                |
| SAS          | Sicherheitsabschaltung (E1F)                                 | Safety shut-off (pump E1F)                       | Relais de sécurité (pompe E1F)                                  | Desconmutación de seguridad (bomba E1F)                   | Interruzione di sicurezza (pompa E1F)              |
| SCE          | Schwingelement (E1F)                                         | Rocker element (pump E1F)                        | Silent-bloc (pompe E1F)                                         | Elemento oscilante (bomba E1F)                            | Elemento oscillante (pompa E1F)                    |
| SLT (EL,INT) | Schlingertopf (elektrisch, In-Tank)                          | Swirl pot (electric, In-Tank)                    | Pot de stabilisation (électrique, pompe immergée)               | Tarro de balanceo (eléctrica, In-tank)                    | Cassa antirollio (elettrica, In-tank)              |
| T            | Tankgeber (Kraftstoff-Förder-einheit)                        | Sender unit (In-tank module)                     | Indicateur de niveau (unité d'alimentation)                     | Sensor (unidad de alimentación de gasolina)               | Sensore serbatoio (unità di alimentazione)         |

|                      | D                     | GB                            | F                            | E                                 | I                          |
|----------------------|-----------------------|-------------------------------|------------------------------|-----------------------------------|----------------------------|
| MT                   | Schaltgetriebe        | Manual transmission           | Transmission manuelle        | Transmisión manual                | Transmissione manuale      |
| AT                   | Automatikgetriebe     | Automatic transmission        | Transmission automatique     | Transmisión automática            | Transmissione automatica   |
| SPi                  | Zentraleinspritzung   | Single point injection        | Injection monopoint          | Inyección monopoint               | iniezione monopoint        |
| G-KAT                | geregelter KAT        | three-way catalytic converter | catalyseur réglé             | catalizador regulado              | catalizzatore regolato     |
|                      | Ländereinschränkung   | Country restriction           | Restriction pays             | Restricciones país                | restrizione nazionale      |
| MOT<br>xxx →         | ab Motor-Code         | from motor code               | à partir du code de moteur   | desde código motor                | da motor codice            |
| MOT<br>→ xxx         | bis Motor-Code        | to motor code                 | jusqu'au code de moteur      | hasta código motor                | a motor codice             |
| FZG<br>xxx →         | ab Fahrgestellnummer  | from chassis no.              | à partir du no. de chassis   | desde no. chasis                  | da tela no.                |
| FZG<br>→ xxx         | bis Fahrgestellnummer | to chassis no.                | jusqu'au no. de chassis      | hasta no. chasis                  | a tela no.                 |
| → MM.JJJJ            | bis Baujahr           | to model year                 | à l'année de construction    | hasta año de construcción         | a anno di costruzione      |
| MM.JJJJ →            | ab Baujahr            | from model year               | de l'année de construction   | desde año de construcción         | da anno di costruzione     |
| MM.JJJJ →<br>MM.JJJJ | von → bis Baujahr     | model year from → to          | année de construction de → à | año de construcción desde → hasta | anno di costruzione da → a |
| *                    | Nicht lieferbar !     | Not available !               | Plus livrable !              | ¡ Agotados las existencias !      | Non più disponibile        |
| L➔                   | siehe Ersatzteile     | see replacement parts         | voir pièces de remplacement  | véase piezas de recambio          | vedere pezzi di ricambio   |



# 2005

KRAFTSTOFFVERSORGUNG

FUEL SUPPLY

ALIMENTATION EN CARBURANT

ALIMENTACIÓN DE COMBUSTIBLE

ALIMENTAZIONE DE COMBUSTIBILE

|           |                                          |        |     |
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## **F Gestion de la qualité**

Les produits PIERBURG se distinguent par leur haute précision, obtenue grâce au développement professionnel des produits et procédés que nous pratiquons, aux méthodes de fabrication modernes que nous mettons en oeuvre et aux contrôles très complets que nous effectuons. Notre système de gestion de la qualité est certifiée selon ISO 9001: 2000 en ISO / TS 16949: 2002, et nous ne cessons de le faire évoluer. Si, en dépit des contrôles effectués tout au long du processus de production et du rigoureux contrôle final, un défaut de matériau ou de fabrication apparaissait sur un produit, nous prendrions en charge, durant la période de prescription, ou bien la remise en état du moteur ou bien le remplacement du produit vicié. Les réclamations

pour vices doivent nous parvenir par écrit dans un délai de 30 jours suivant la date à laquelle le défaut a été constaté. La période de prescription concernant les réclamations pour vices est de 24 mois, à compter de la date de livraison des pièces PIERBURG concernées. Toute réclamation pour vices est exclue, si les pièces ont été modifiées par des tiers ou par incorporation de pièces provenant de tiers, sauf lorsqu'il n'existe pas de rapport de cause à effet entre le défaut et les modifications apportées. Il en est de même, si les pièces n'ont pas été manipulées et montées conformément aux instructions fournies. Notre garantie ne couvre pas l'usure normale et tout endommagement dû à des conditions d'utilisation impropre.



### **E** Gestión de calidad

Los productos de PIERBURG destacan por su alta precisión, conseguida gracias a un desarrollo profesional de productos y procesos, modernos métodos de fabricación y amplios controles. Nuestro sistema de gestión de calidad está certificado según ISO 9001: 2000 y ISO / TS 16949: 2002 y es constantemente completado y mejorado. Si, a pesar de los controles efectuados a lo largo del proceso de producción y del riguroso control final, apareciera un defecto de material o fabricación en algún producto nuestro, nos encargaremos, dentro del período de prescripción, o bien del reacondicionamiento del motor o bien de la sustitución del producto afectado. Las reclamaciones por defectos se nos deben comunicar por escrito

dentro de un plazo de 30 días, contados desde la aparición del defecto. El período de prescripción para reclamaciones por defectos es de 24 meses, contados desde la fecha de entrega del producto. Reclamaciones por defectos están excluidas, si el producto ha sido modificado por terceros o por incorporación de piezas procedentes de terceros, salvo que no haya una relación causal entre el defecto y la modificación efectuada. Lo mismo se aplica, si el producto no se ha manipulado e instalado en conformidad con las instrucciones facilitadas. Nuestra garantía no cubre el desgaste normal ni daños resultantes de condiciones de utilización inadecuadas.

### **I** Gestione qualità

I prodotti PIERBURG si caratterizzano per l'elevata precisione ottenuta con uno sviluppo professionale del prodotto e dei processi, metodi di produzione moderni e controlli completi. La nostra gestione di qualità è certificata ISO 9001: 2000 ed ISO / TS 16949: 2002 e viene costantemente sviluppata. Se nonostante i controlli effettuati continuamente durante il processo di produzione e l'accurato controllo finale si dovesse presentare un errore di materiale o di produzione, ovviamente entro il termine di prescrizione ci assumiamo l'onere di riparare il motore o di sostituire il prodotto Pierburg contestato. Tali contestazioni ci devono essere comunicati per iscritto entro 30 giorni dall'avvenimento del danno. Il termine

di prescrizione per i diritti di reclamo sui vizi è di 24 mesi, a decorrere dalla data di fornitura del prodotto. I diritti di reclamo sui vizi si annullano quando l'oggetto di fornitura è stato modificato da terzi o col montaggio di pezzi di aziende terze, a meno che il difetto non sia in correlazione causale con la modifica. Si annullano inoltre quando l'uso ed il montaggio non sono stati eseguiti secondo le normative in vigore. Dalla garanzia sono esclusi la normale usura o il danneggiamento per uso improprio.

Anwendungsbeispiele / Application examples / Exemples d'application / Ejemplos de aplicación / Esempi di applicazione

**D** Motorkomponenten zur Kraftstoffversorgung von Otto- und Dieselmotoren

**GB** Engine components for internal combustion and diesel engines

**F** Composants moteur pour moteurs à combustion interne et moteurs diesel

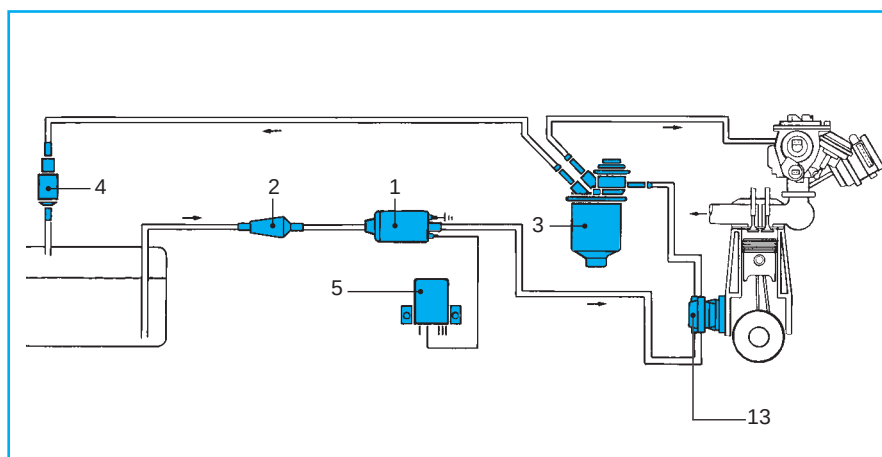


Figure 1

Kraftstoffversorgung für Vergasermotoren, mit oder ohne Lader

Fuel supply for internal combustion engines with carburettors, with or without charger

Alimentation de carburant pour moteurs à combustion interne, avec ou sans surchargeur

Alimentación de gasolina para motores de combustión interna con carburadores, con o sin cargador

Alimentazione di carburante per motori a ciclo Otto con carburatore, con o senza sovralimentazione

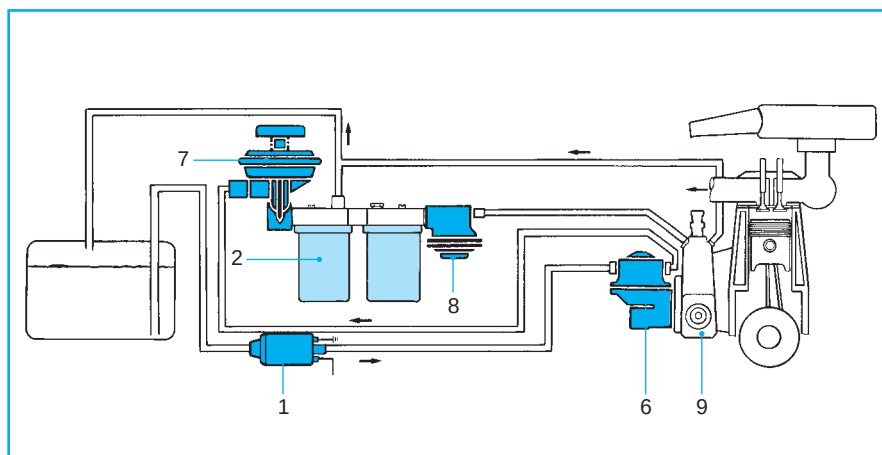


Figure 2

Kraftstoffversorgung für Dieselmotoren

Fuel supply for diesel engines

Alimentation de carburant pour moteurs diesel

Alimentación de gasolina para motores diesel

Alimentazione di combustibile per motori a ciclo Diesel

| Pos. | <b>D</b>                                     | <b>GB</b>                                                   | <b>F</b>                                                        |
|------|----------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------|
| 1    | Elektr. In-line-Kraftstoffpumpen             | In-line pump                                                | Pompe "en ligne"                                                |
| 2    | Kraftstofffilter                             | Filter                                                      | Filtre                                                          |
| 3    | Vorvolumen mit Gasabscheider und Druckregler | Fuel container with vapour separator and pressure regulator | Réceptacle de carburant avec dégazeur et régulateur de pression |
| 4    | Kraftstoffrückschlagventil                   | Check valve                                                 | Clapet anti-retour                                              |
| 5    | Sicherheitsabschaltung                       | Electrical safety cut-off                                   | Système de coupure de sécurité électrique                       |
| 6    | Vörderpumpe                                  | Pre-feeder-pump                                             | Pompe de préalimentation                                        |
| 7    | Handhilfspumpe                               | Manual auxiliary pump                                       | Pompe manuelle                                                  |
| 8    | Kraftstoffabsperrentil                       | Cut-off valve                                               | Clapet de coupure                                               |
| 9    | Einspritzpumpe (PE)                          | Injection pump                                              | Pompe d'injection                                               |
| 10   | In-Tank-Pumpe                                | In-tank-pump                                                | Pompe électrique immergée                                       |
| 11   | Steuergerät                                  | Control-unit                                                | Unité de commande                                               |
| 12   | Kraftstoffdruckregler                        | Fuel pressure regulator                                     | Régulateur de pression de carburant                             |
| 13   | Mech. Kraftstoffpumpe                        | Machanical fuel pump                                        | Pompe à carburant mécanique                                     |

**E** Componentes de motores para-  
motores de combustión interna y  
motores diesel

**I** Componenti per motori a ciclo  
Otto e a ciclo Diesel

Figure 3

Kraftstoffversorgung für Zentraleinspritzsysteme

Fuel supply for internal combustion engines  
with single-point injection systems

Alimentation de carburant pour moteurs à  
combustion interne équipés de systèmes  
d'injection monopoint

Alimentación de gasolina para motores de  
combustión interna con sistemas de inyección  
mono-point

Alimentazione di carburante per motori a ciclo  
Otto con sistema d'iniezione monopunto

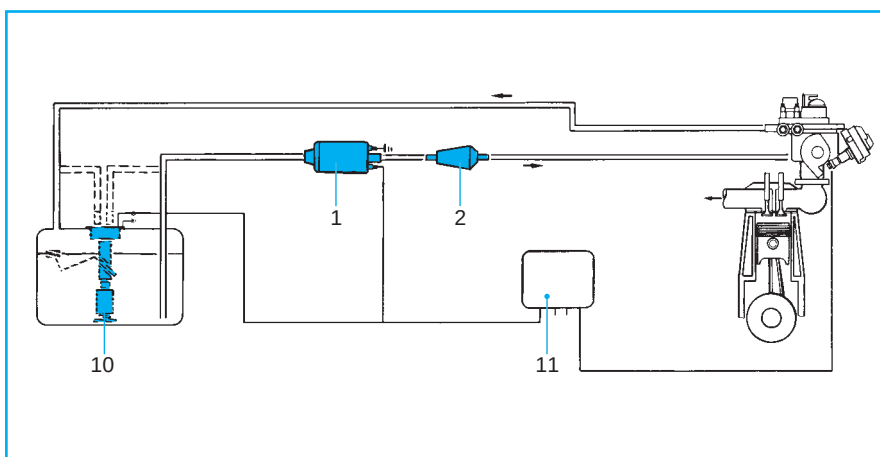


Figure 4

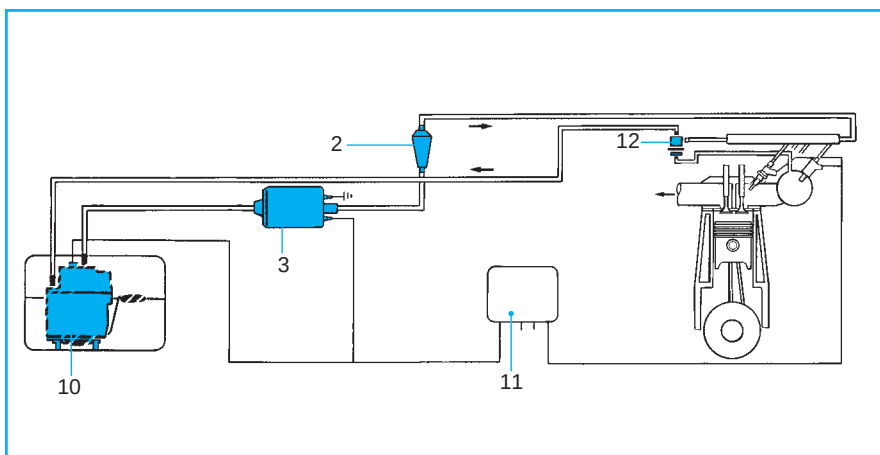
Kraftstoffversorgung für Otto-  
Mehrdüseneinspritzsysteme

Fuel supply for internal combustion engines  
with multi-point injection systems

Alimentation de carburant pour moteurs à  
combustion interne avec systèmes d'injection  
multipoint

Alimentación de gasolina para motores de  
combustión interna consistemas de inyección  
multi-point

Alimentazione di carburante per motori a ciclo  
Otto con sistema d'iniezione multipunto



| Pos. | <b>E</b>                                                                      | <b>I</b>                                                                            |
|------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1    | Bomba "in-line"                                                               | Pompa "in-line"                                                                     |
| 2    | Filtro                                                                        | Filtro                                                                              |
| 3    | Contenedor de gasolina con seperador de vapores de gas y regulador de presión | Contenitore di carburante con separatore di vapori di gas e regolatore di pressione |
| 4    | Válvula de retención                                                          | Valvola antiritorno                                                                 |
| 5    | Corte de seguriad eléctrico                                                   | Interruzione enettrica di sicurezza                                                 |
| 6    | Bomba preliminaría                                                            | Pompa preliminaría                                                                  |
| 7    | Bomba manual auxiliar                                                         | Pompa manuale ausiliare                                                             |
| 8    | Válvula de corte                                                              | Valvola d'interruzione                                                              |
| 9    | Bomba de inyección                                                            | Pompa d'iniezione                                                                   |
| 10   | Bomba "in-tank"                                                               | Pompa "in-tank"                                                                     |
| 11   | Unidad de mando                                                               | Unita di comando                                                                    |
| 12   | Regulador de presion de gasolina                                              | Ragulatore di pressione di carburante                                               |
| 13   | Bomba de gasolina mec.                                                        | Pompe di carburante mec.                                                            |

El. Kraftstoffpumpe / Electric fuel pumps / Pompes à carburant électriques / Bomba de combustible eléctrica /  
Pompa di alimentazione elettrica

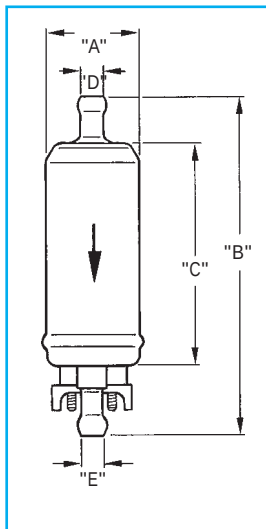


Figure 5

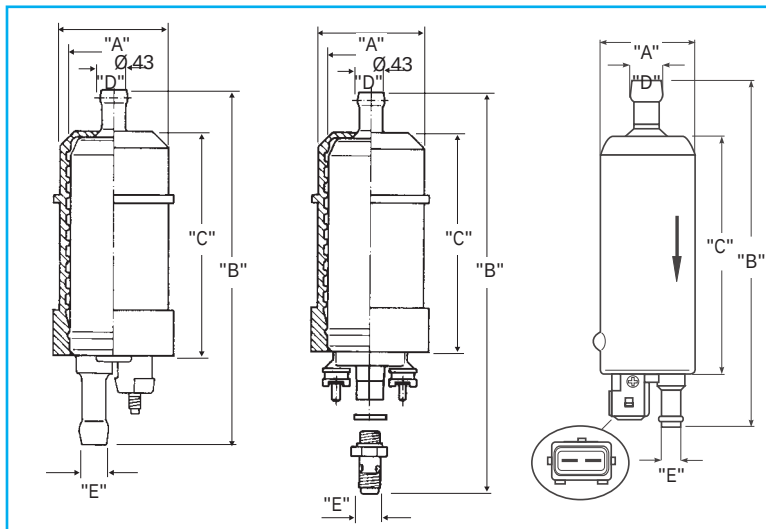


Figure 6 I

6 II

6 III

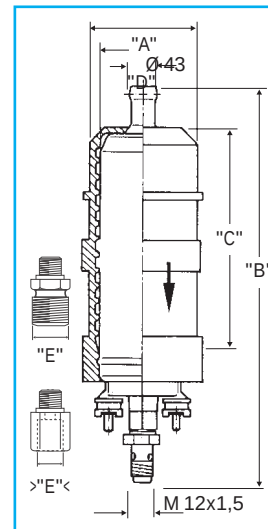


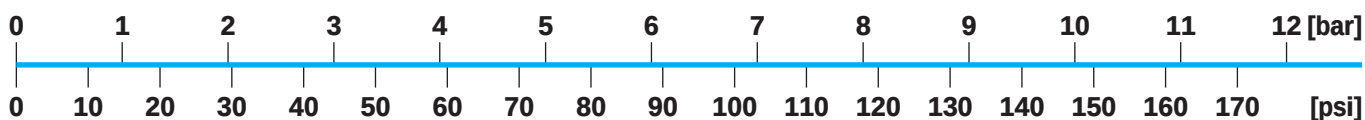
Figure 7

**E1F**  
bis 1,0 bar\*  
up to 14.5 lbf/in<sup>2</sup> (psi)\*

**E2T**  
2,0-3,5 bar\*  
29.0-50.8 lbf/in<sup>2</sup> (psi)\*

**E3T**  
3,0-6,5 bar\*  
43.5-94.3 lbf/in<sup>2</sup> (psi)\*

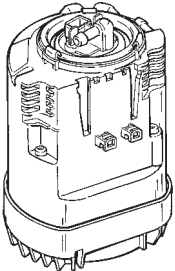
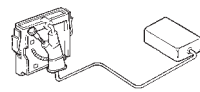
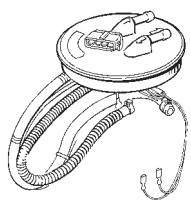
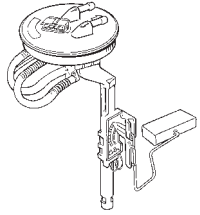
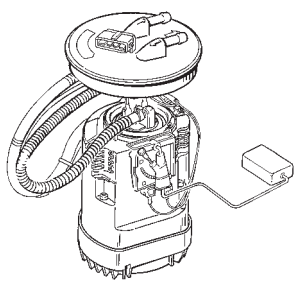
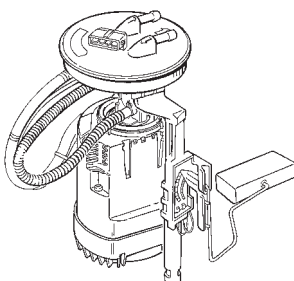
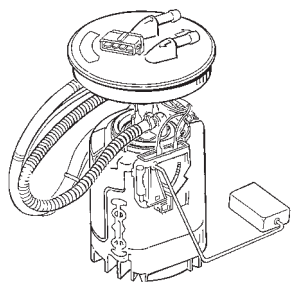
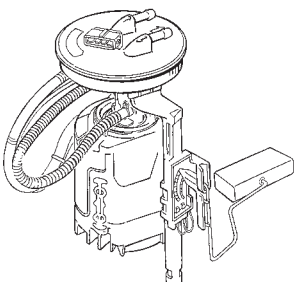
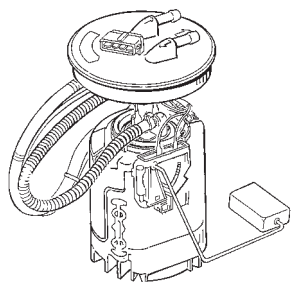
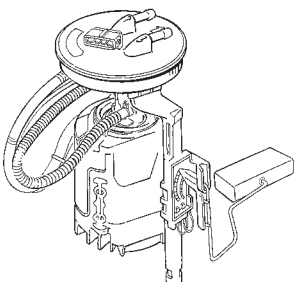
\* Systemdruck / system pressure



| Fig.<br>No. | Part No.      | Voltage<br>DC | Stat. press.<br>Q= 0 i/h | Volume<br>flow | Systeme<br>pressure | Mounting or connection dimensions<br>(mm) |       |      |             |           | Power consump-<br>tion max. |
|-------------|---------------|---------------|--------------------------|----------------|---------------------|-------------------------------------------|-------|------|-------------|-----------|-----------------------------|
|             |               | [ V ]         | [ bar ]                  | [ l/h ]        | [ bar ]             | "A"                                       | "B"   | "C"  | "D"         | "E"       | [ ≤ A ]                     |
| 5           | 7.21 440.10.0 | 24            | 0,20 - 0,31              | 70             | 0,08                | Ø 38                                      | 133,5 | 84,5 | Ø 8         | Ø 8       | 1,2                         |
|             | 7.21 440.51.0 | 12            | 0,27 - 0,38              | 95             | 0,10                | Ø 38                                      | 133,5 | 84,5 | Ø 8         | Ø 8       | 2,0                         |
|             | 7.21 440.53.0 | 12            | 0,44 - 0,57              | 100            | 0,15                | Ø 38                                      | 133,5 | 84,5 | Ø 8         | Ø 8       | 2,05                        |
|             | 7.21 440.63.0 | 24            |                          |                |                     |                                           | 134,2 |      |             |           | 1,35                        |
|             | 7.21 440.05.0 | 12            | 0,63 - 0,90              | 110            | 0,20                | Ø 38                                      | 133,5 | 84,5 | Ø 8         | Ø 8       | 2,4                         |
|             | 7.21 440.08.0 | 12            | >1,85                    | 95             | 1,0                 | Ø 38                                      | 139,5 | 90,5 | Ø 8         | Ø 8       | 4,3                         |
|             | 7.21 440.78.0 | 12            |                          |                |                     |                                           | 141,5 | 91   | Ø 12        |           | 4,3                         |
|             | 7.21 440.68.0 | 24            |                          |                |                     |                                           | 139,5 | 90,5 | Ø 8         |           | 3,0                         |
| 6 I         | 7.21 287.53.0 | 12            | 4,5 - 7,5                | 100            | 3,0                 | Ø 52                                      | 160   | 115  | Ø 12        | Ø 8       | < 6 A<br>at 3,0 bar         |
| 6 II        | 7.21 565.70.0 |               |                          |                |                     | Ø 52                                      | 190   | 115  | Ø 12        | M14 x 1,5 |                             |
|             | 7.21 565.71.0 |               |                          |                |                     |                                           |       |      | Ø 15        | M10 x 1,0 |                             |
| 6 III       | 7.21 538.50.0 | 12            | > 2,8                    | 100            | 1,2                 | Ø 43                                      | 160   | 110  | Ø 12        | Ø 8       | < 4,5 A at 1,2 bar          |
| 7           | 7.21 659.53.0 | 12            | 8,0 - 12,0               | 110            | 6,5                 | Ø 52                                      | 178,5 | 129  | Ø 15        | M12 x 1,5 | < 12 A<br>at 6,5 bar        |
|             | Ø 60          |               |                          |                |                     | 178,5                                     | Ø 12  |      | >M16 x 1,0< |           |                             |
|             |               |               |                          |                |                     |                                           | Ø 15  |      | >M12 x 1,5< |           |                             |

**Fördereinheiten**  
**Fuel supply units**  
**Unités d'alimentation**  
**Unidad de alimentación**  
**Unità di alimentazione**

\*) Je nach Fahrzeugtyp  
 According to the vehicle type  
 Selon le véhicule  
 Según el vehículo  
 Secondo il veicolo

|                                                                                                                                                                         |                                                                                     | Pierburg Ersatzteile / Replacement parts / Pièces de remplacement<br>Piezas de recambio / Pezzi di ricambio          |                                                                                    |                                                                                       |                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                                                                                                         |                                                                                     | Schlingertopf<br>(mit Pumpe)<br>Swirl pot (with pump)                                                                | Tankgeber<br>Sender unit                                                           | Flansch ohne<br>Tankgeber<br>Flange without sender<br>unit                            | Flansch mit Tankgeber<br>Flange with sender unit                                    |
|                                                                                                                                                                         |                                                                                     | Pot de stabilisation<br>(avec la pompe)<br>Tarro de balanceo (con<br>la bomba)<br>Cassa antirollio<br>(con la pompa) | Indicateur de niveau<br>Sensor<br>Sensore serbatoio                                | Couvercle sans indica-<br>teur de niveau<br>Brida sin sensor<br>Flangia senza sensore | Couvercle avec indica-<br>teur de niveau<br>Brida con sensor<br>Flangia con sensore |
|                                                                                                                                                                         |                                                                                     |                                     |  |    |  |
| Anwendung für Variante:<br>Application for variant:<br>Application pour réalisation:<br>Aplicación por acabado:<br>Applicazione per variazione:                         |                                                                                     |                                                                                                                      |                                                                                    |                                                                                       |                                                                                     |
| <b>Pierburg – Fördereinheiten/Pierburg – Fuel supply units/<br/>Pierburg unités d'alimentation/Pierburg unidad de<br/>alimentación/ Pierburg unità di alimentazione</b> |   | <b>7.21981.59.0</b><br>= 1,2 bar<br>= 17,4 psi<br>●                                                                  | ● *                                                                                | ● *                                                                                   |                                                                                     |
|                                                                                                                                                                         |  | <b>7.21981.52.0</b><br>= 3,0 / 4,0 bar<br>= 43,5 / 58,0 psi<br>●                                                     |                                                                                    |                                                                                       | <b>7.22051.51.0</b><br><br>●<br><br>only Golf III<br>Limousine                      |
| <b>Fremd-Fördereinheiten/Competitor's<br/>Unités d'alimentation de competitor/Unidad de alimentación<br/>de competitor/Unità di alimentazione del competitor</b>        |  | <b>7.21981.59.0</b><br>= 1,2 bar<br>= 17,4 psi<br>●                                                                  | +                                                                                  | +                                                                                     |                                                                                     |
|                                                                                                                                                                         |  | <b>7.21981.52.0</b><br>= 3,0 / 4,0 bar<br>= 43,5 / 58,0 psi<br>●                                                     | ● *                                                                                | ● *                                                                                   |                                                                                     |
|                                                                                                                                                                         |  | <b>7.21981.55.0</b><br>= 1,2 bar<br>= 17,4 psi<br>●                                                                  |                                                                                    |                                                                                       | <b>7.22051.51.0</b><br><br>●<br><br>only Golf III<br>Limousine                      |
|                                                                                                                                                                         |  | <b>7.21981.50.0</b><br>= 3,0 / 4,0 bar<br>= 43,5 / 58,0 psi<br>●                                                     |                                                                                    |                                                                                       |                                                                                     |

Artikel-Zuordnung siehe Katalog/TecDoc-CD • Application see catalogue / CD



**EI. Kraftstoffpumpe Typ E3L / Electric fuel pumps Type E3L / Pompes à carburant électriques Type E3L / Bomba de combustible eléctrica Tipo E3L / Pompa di alimentazione elettrica Tipo E3L**

- D** Inline-Pumpe mit Schraubenpumpenwerk, für Systemdrücke bis 4 bar. Diese Pumpe ist besonders leistungsfähig, geräuscharm und hat selbst bei höheren Drücken eine vergleichsweise geringe Stromaufnahme.
- GB** In-line pump with a screw pump mechanism for system pressures up to 4 bar. This pump is particularly efficient, quiet and uses comparatively little power even at high pressures.
- F** La pompe de type E3L est une pompe Inline avec système de pompage à vis pour des pressions de système jusqu'à 4 bar. Cette pompe est particulièrement performante, silencieuse et présente une absorption de courant relativement réduite même pour les pressions élevées.
- E** Una bomba en línea con mecanismo helicoidal para presiones de sistema de hasta 4 bares. Esta bomba es particularmente eficaz, silenciosa e, incluso a elevadas presiones, tiene un relativamente bajo consumo eléctrico.
- I** La pompa del tipo E3L è una pompa Inline con un ingranaggio a pompa assiale per pressioni di sistema fino a 4 bar. Questa pompa è particolarmente potente, silenziosa ed anche a pressioni elevate presenta un assorbimento di corrente ridotto.

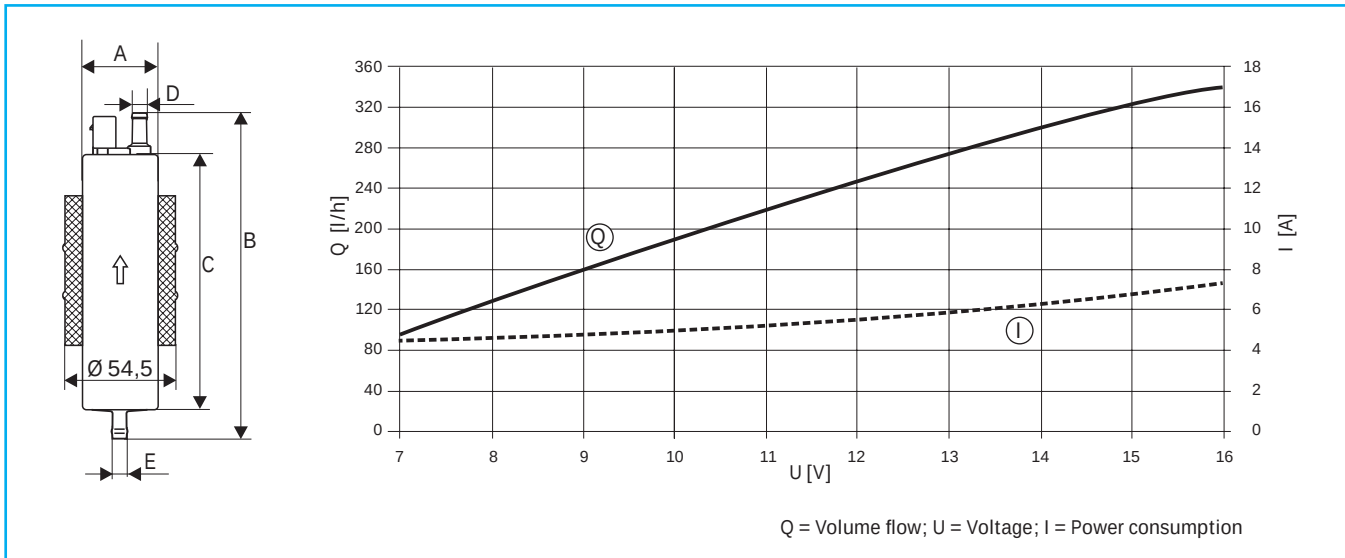


Figure 8

Maße und Kennlinien (bei 1.8 bar, 20°C)  
 Dimensions and characteristic curves (at 1.8 bar, 20°C)  
 Dimensions et caractéristiques (sous 1.8 bar, 20°C)  
 Cotas y líneas características (a 1.8 bares, 20°C)  
 Misure e curve caratteristiche (a 1.8 bar, 20°C)

**Technische Daten E3L / E3L technical data / Caractéristiques techniques E3L / Datos técnicos E3L / Dati tecnici E3L**

| PIERBURG No. | Rated Voltage | Stat. press.<br>at Q= 0 l/h | Flow Rate | System pressure | Mounting or connection dimensions<br>(see → Fig. 8) |       |     |     |     | Current Draw | Max. Suction Head <sup>*1)</sup> |
|--------------|---------------|-----------------------------|-----------|-----------------|-----------------------------------------------------|-------|-----|-----|-----|--------------|----------------------------------|
|              |               |                             | at        |                 | [ mm ]                                              |       |     |     |     |              |                                  |
|              | [ V ]         | [ bar ]                     | [ l/h ]   | [ bar ]         | A                                                   | B     | C   | D   | E   | [A]          | [ mm ]                           |
| 7.22782.50.0 | 12            | —                           | 280–120   | - 4.00          | Ø 43.5                                              | 199.5 | 156 | Ø 9 | Ø 9 | 8.00         | 500                              |

\*1) max. Saughöhe bei gefüllten Leitungen / with filled lines / Hauteur max. d'aspiration (conduite amorcée) / Max. altura de aspiración (con líneas llenas) / max. altezza di aspirazione (a condotte piene)

Details siehe „Service Tipps & Infos - Kraftstoffversorgung“ / Details see “Service Tips & Information - Fuel Systems” / Détails voir «Service Conseils & Infos - Alimentation en carburant» / Detalles, ver: “Servicio Sugerencias e informaciones - Sistemas de combustible” / Per i dettagli vedi “Service: Sugerimenti & Informazioni - Impianti di alimentazione”

**EI. Kraftstoffpumpe Typ E1S / Electric fuel pumps Type E1S / Pompes à carburant électriques Type E1S / Bomba de combustible eléctrica Tipo E1S / Pompa di alimentazione elettrica Tipo E1S**

- D** Strömungspumpe mit einem Seitenkanal-pumpenwerk, in 12-Volt-Ausführung, für den Einbau in einen Kraftstofftank. Diese Pumpe wird vorzugsweise als Vorförderpumpe eingesetzt (bis ca. 220 l/h).
- F** Pompe pour l'installation dans un réservoir à carburant. Il s'agit d'une pompe de circulation dotée d'un système de pompage à canal latéral en version 12 V. Ces pompes sont essentiellement utilisées comme pompes de pré-alimentation (jusqu'à env. 220 l/h).
- I** Una pompa di flusso con un ingranaggio a canale laterale, in esecuzione da 12-Volt. Questa pompa è impiegata preferibilmente come pompa di prealimentazione (fino a ca. 220 l/h).
- GB** Flow pump with a side channel pump mechanism in 12 Volt version for installation in a fuel tank. This pump is preferably used as a pre-feeder pump.
- E** Una bomba de circulación con un mecanismo de bomba con canal de desviación en versión de 12 voltios. Para el montaje en un depósito de combustible.

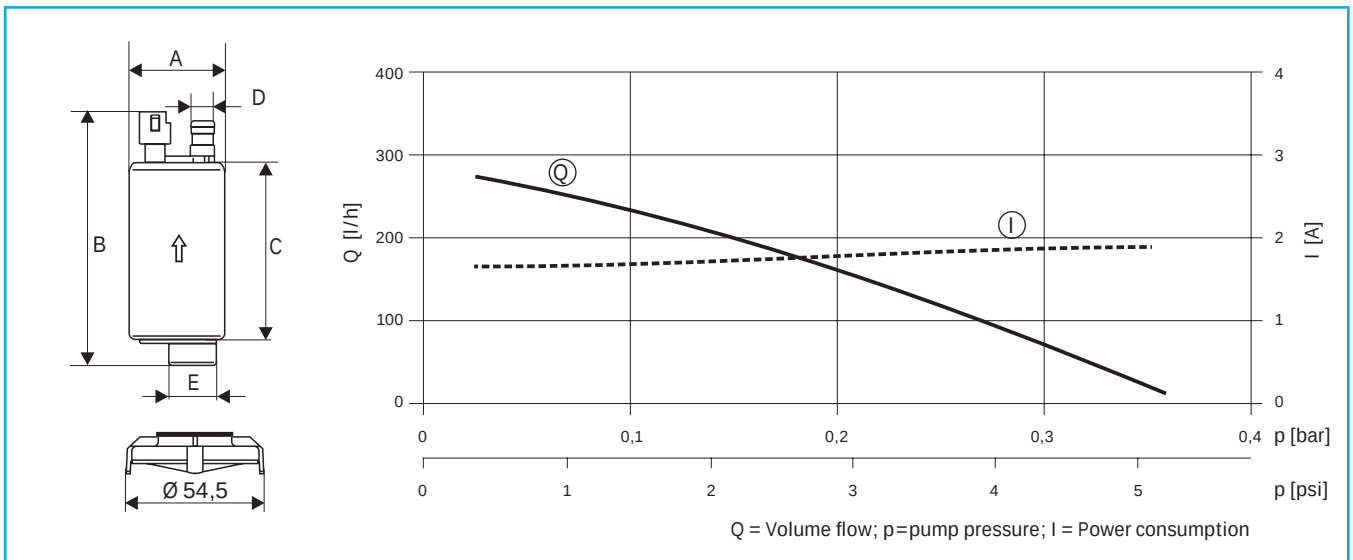


Figure 9

Maße und Kennlinien (einschließlich Vorfilter)  
 Dimensions and characteristic curves (including prefilter)  
 Dimensions et caractéristiques (y compris préfiltre)  
 Cotas y líneas características (inclusive filtro previo)  
 Misure e curve caratteristiche (incluso prefiltro)

**Technische Daten E1S / E1S technical data / Caractéristiques techniques E1S / Datos técnicos E1S / Dati tecnici E1S**

| PIERBURG No. | Rated Voltage | Stat. press.<br>at Q= 0 l/h | Flow Rate | System pressure | Mounting or connection dimensions<br>(see → Fig. 9) |     |      |       |      | Current Draw | Max. Suction Head <sup>*2)</sup> |
|--------------|---------------|-----------------------------|-----------|-----------------|-----------------------------------------------------|-----|------|-------|------|--------------|----------------------------------|
|              |               |                             | at        |                 | [ mm ]                                              |     |      |       |      |              |                                  |
|              | [ V ]         | [ bar ]                     | [ l/h ]   | [ bar ]         | A                                                   | B   | C    | D     | E    | [A]          | [ mm ]                           |
| 7.21088.62.0 | 12            | –                           | 75        | 0.24            | Ø 38                                                | 100 | 75.3 | Ø 9.5 | Ø 19 | 2.00         | 0                                |

\*2) Die Pumpe muss im Fördermedium sitzen. / The pump must be placed in the medium to be pumped. / La pompe doit être plongée dans le liquide à pomper. / La bomba debe encontrarse en el producto a transportar. / Questa pompa deve essere inserita nel mezzo di alimentazione.

Details siehe „Service Tipps & Infos - Kraftstoffversorgung“ / Details see “Service Tips & Information - Fuel Systems” / Détails voir «Service Conseils & Infos - Alimentation en carburant» / Detalles, ver: “Servicio Sugerencias e informaciones - Sistemas de combustible” / Per i dettagli vedi “Service: Suggerimenti & Informazioni - Impianti di alimentazione”

**EI. Kraftstoffpumpe Typ E1F / Electric fuel pumps Type E1F / Pompes à carburant électriques Type E1F / Bomba de combustible eléctrica Tipo E1F / Pompa di alimentazione elettrica Tipo E1F**

- D** Inline-Verdrängerpumpe mit Flügelzellenpumpenwerk, für Systemdrücke von 0,1–1,0 bar und 12- sowie 24-Voltbetrieb geeignet. Diese Pumpe ist universell verwendbar.
- GB** Positive displacement In-line pump with a vane pump mechanism, for system pressures of 0.1 to 1.0 bar and 12 or 24 V operation. This is an all-purpose pump.
- F** Une pompe volumétrique Inline avec système de pompage par palette pour des pressions de système de 0,1 à 1,0 bar, en 12 V et en 24 V. Cette pompe est utilisable de manière universelle et s'insère sur la canalisation.
- E** Una bomba volumétrica en línea con mecanismo de bomba de aletas para presiones de sistema de 0,1–1,0 bares y servicio a 12 así como 24 voltios. Esta bomba es de aplicación universal.
- I** Una pompa volumetrica Inline con ingranaggio a palette per pressioni di sistema da 0,1–1,0 bar e funzionamento a 12 e 24 Volt. Questa pompa può essere impiegata universalmente e viene applicata nella condotta.

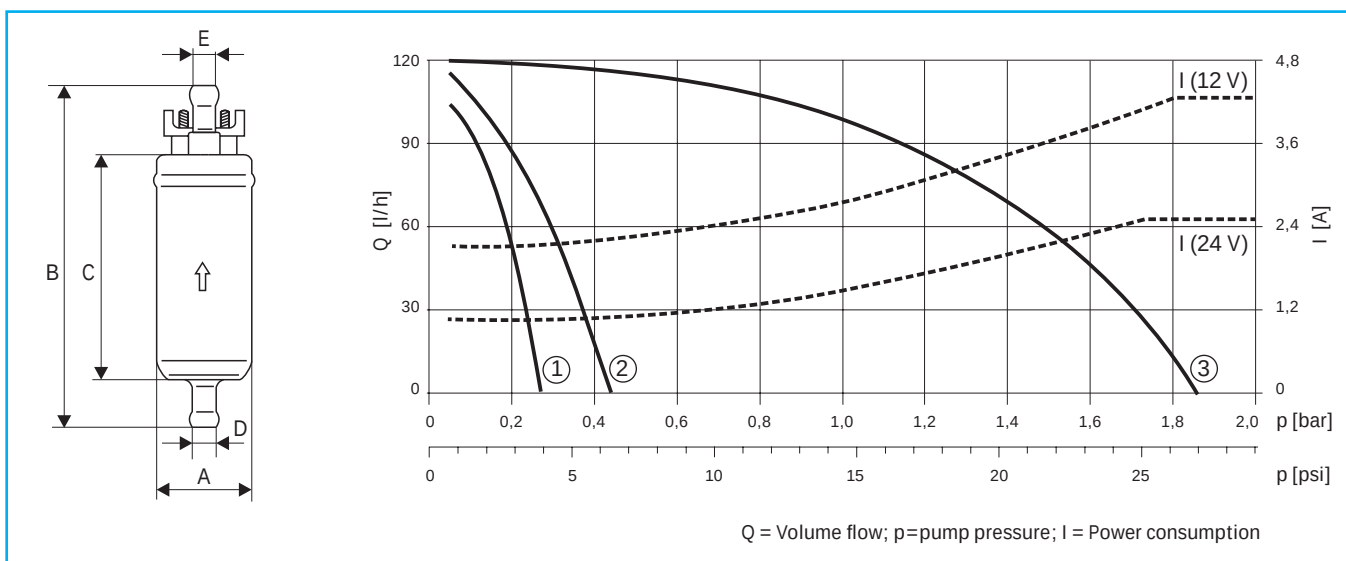


Figure 10  
Maße und Kennlinien  
Dimensions and characteristic curves  
Dimensions et caractéristiques  
Cotas y líneas características  
Misura e curve caratteristiche

| Technische Daten E1F / E1F technical data / Caractéristiques techniques E1F / Datos técnicos E1F / Dati tecnici E1F |        |                    |                                     |                    |                           |                                                              |       |      |      |     |                     |                                           |
|---------------------------------------------------------------------------------------------------------------------|--------|--------------------|-------------------------------------|--------------------|---------------------------|--------------------------------------------------------------|-------|------|------|-----|---------------------|-------------------------------------------|
| PIEBURG No.                                                                                                         | Curves | Rated Volt.<br>[V] | Stat. press.<br>at Q=0 l/h<br>[bar] | Flow Rate<br>[l/h] | Systeme pressure<br>[bar] | Mounting or connection dimensions<br>(see → Fig. 10)<br>[mm] |       |      |      |     | Current Draw<br>[A] | Max. Suction Head * <sup>1)</sup><br>[mm] |
|                                                                                                                     |        |                    |                                     |                    |                           | A                                                            | B     | C    | D    | E   |                     |                                           |
| 7.21440.51.0                                                                                                        | 1      | 12                 | 0.27–0.38                           | 95                 | 0.10                      | Ø 38                                                         | 133.5 | 84.5 | Ø 8  | Ø 8 | ≤ 2.00              | 500                                       |
| 7.21440.53.0                                                                                                        | 2      | 12*                | 0.44–0.57                           | 100                | 0.15                      | Ø 38                                                         | 133.5 | 84.5 | Ø 8  | Ø 8 | ≤ 2.05              | 500                                       |
| 7.21440.63.0                                                                                                        | 2      | 24                 | 0.44–0.57                           | 100                | 0.15                      | Ø 38                                                         | 134.2 | 84.5 | Ø 8  | Ø 8 | ≤ 1.35              | 500                                       |
| 7.21440.78.0                                                                                                        | 3      | 12                 | > 1.85                              | 95                 | 1.00                      | Ø 38                                                         | 141.5 | 91.0 | Ø 12 | Ø 8 | ≤ 4.30              | 500                                       |
| 7.21440.68.0                                                                                                        | 3      | 24                 | > 1.85                              | 95                 | 1.00                      | Ø 38                                                         | 139.5 | 90.5 | Ø 8  | Ø 8 | ≤ 3.00              | 500                                       |

\* auch für 6-Volt-Betrieb geeignet / also suited for 6 V operation / convient également au fonctionnement en 6 V / Idónea también para servicio a 6 voltios / adatto anche per il funzionamento a 6-Volt

\*<sup>1)</sup> max. Saughöhe bei gefüllten Leitungen / with filled lines / Hauteur max. d'aspiration (conduite amorcée) / Max. altura de aspiración (con líneas llenas) / max. altezza di aspirazione (a condotte piene)

Details siehe „Service Tipps & Infos - Kraftstoffversorgung“ / Details see “Service Tips & Information - Fuel Systems” / Détails voir «Service Conseils & Infos - Alimentation en carburant» / Detalles, ver: “Servicio Sugerencias e informaciones - Sistemas de combustible” / Per i dettagli vedi “Service: Suggerimenti & Informazioni - Impianti di alimentazione”

**Zubehör für Kraftstoffpumpe E1F / Accessories for fuel pump E1F / Accessoires pour pompes à carburant E1F / Accesorios para bombas E1F / Accessori per pompe E1F**

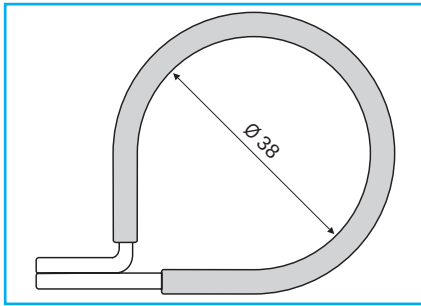


Figure 11  
Befestigungsschelle (im Lieferumfang E1F enthalten)  
Fixing clamp (included with the E1F order)  
Collier de fixation (livré avec la pompe E1F)  
Abrazadera de fijación (incluida en el suministro del tipo E1F)  
Fascetta di fissaggio (compresa nella fornitura per E1F)

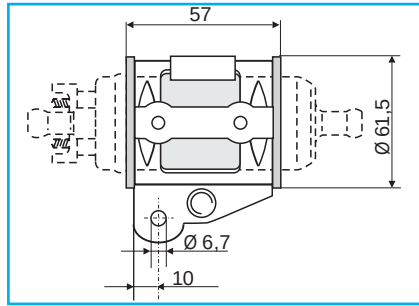


Figure 12 – 4.05303.50.0  
Aufhängung geräuschisoliert  
Suspension, sound-proof  
Suspension pour isolation acoustique  
Suspensión acústicamente aislada  
Sospensione con isolamento acustico

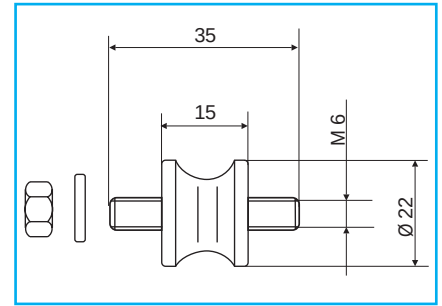


Figure 13 – 4.07414.87.0  
Schwingelement  
Rocker element  
Silent-bloc  
Elemento oscillante  
Elemento oscillante

**Sicherheitsabschaltung für Kraftstoffpumpe E1F (12-Volt-Betrieb) / Safety shut-off (12 V operation) for fuel pumps E1F / Relais de sécurité (fonctionnement en 12 V) pour pompes E1F / Desconmutación de seguridad (servicio a 12 voltios) para bomba E1F / Arresto di sicurezza (funzionamento a 12-Volt) per pompe E1F**

- D** Beim Einbau einer elektrischen Kraftstoffpumpe anstelle einer mechanischen, empfehlen wir grundsätzlich den Einbau einer Sicherheitsabschaltung.
- GB** When installing an electric fuel pump instead of a mechanical one, for safety reasons we recommend in all cases the installation of a safety shut-off.

- F** Lors du montage d'une pompe à carburant électrique en remplacement d'une pompe mécanique, nous recommandons, par mesure de précaution, l'installation d'un relais de sécurité.
- E** Por razones de seguridad, para el montaje de bombas eléctricas de combustible recomendamos, por axioma, la instalación de una desconmutación de seguridad.

- I** In caso di montaggio di una pompa di alimentazione elettrica anziché meccanica, consigliamo per motivi di sicurezza il montaggio di un dispositivo di arresto di sicurezza.

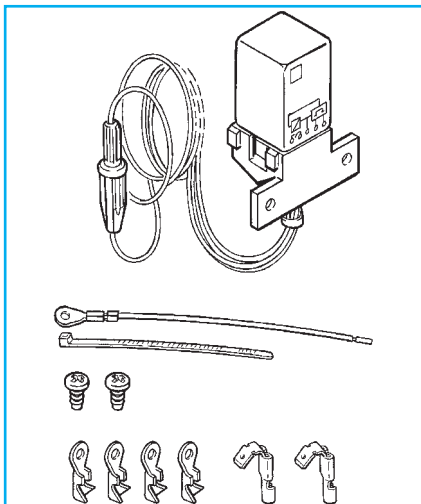


Figure 14 – 4.05288.50.0  
Sicherheitsabschaltung  
Safety shut-off  
Relais de sécurité  
Desconmutación de seguridad  
Dispositivo arresto di sicurezza

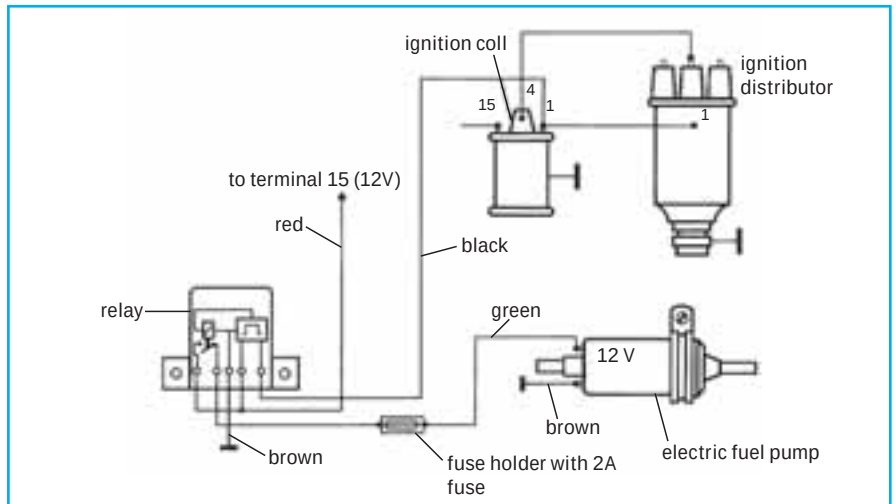


Figure 15  
Sicherheitsabschaltung (Schaltplan) / Safety shut-off (wiring diagram) / Relais de sécurité (Schéma) / Desconmutación de seguridad (esquema de distribución) / Dispositivo arresto di sicurezza (schema)

Mehr Informationen siehe „Service Tipps & Infos - Kraftstoffversorgung“ und Katalog „Werkzeuge & Prüfmittel“ / For more information see “Service Tips & Information - Fuel Systems” and catalogue “Tools & Testing Instruments” / Pour plus d'informations voir «Service Conseils & Infos - Alimentation en carburant» et catalogue «Outils & Moyens de contrôle» / Para más información “Servicio Sugerecias e informaciones - Sistemas de combustible” y catálogo “Herramientas & Medios de verificación” / Per ulteriori informazioni vedi “Service: Suggerimenti & Informazioni - Impianti di alimentazione” e il catalogo “Attrezzi & Attrezzature di prova”

Rückschlagventile... / Non-return valve... / Clapets anti-retour... / Válvulas de retención... / Valvole di non ritorno...

- D** ...für den Einbau in der Vorlauf-, Rücklauf- und Saugleitung
- GB** ...for application in the supply line, return line and intake line
- F** ...pour application dans la conduite de préalimentation, de retour et d'aspiration
- E** ...para aplicación en la línea de avance, de retorno y de aspiración
- I** ...per applicazione nella condotta di mandata, di ritorno e di aspirazione

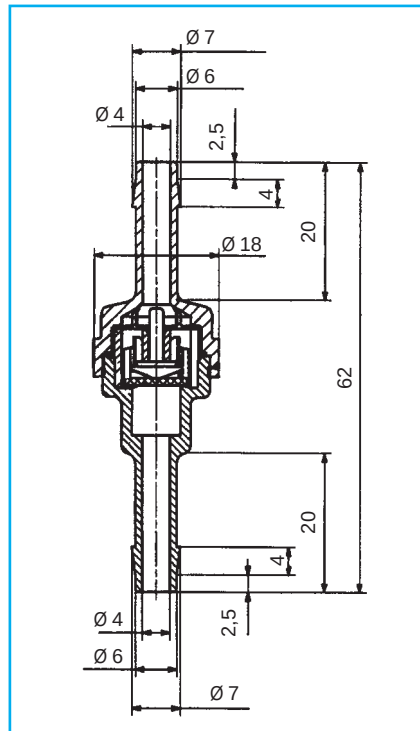


Figure 16 – Ø 6 mm (7.20469.51.0)

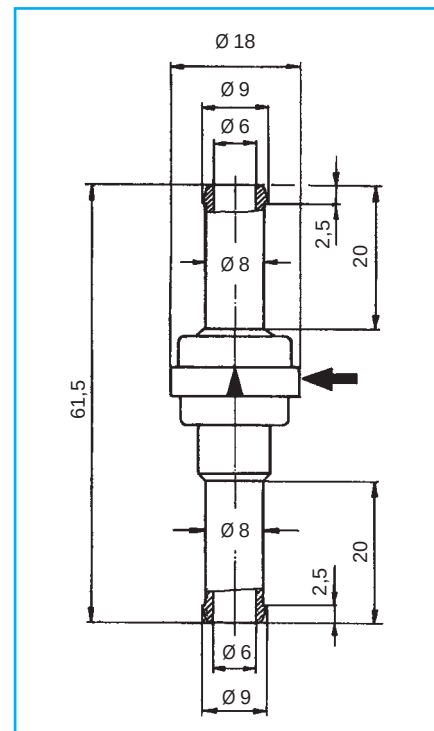


Figure 17 – Ø 8 mm (7.20234.52.0)

Kraftstoffabschaltventil / Fuel cut-off valve / Clapet de coupure de carburant / Válvula de desconmutación del combustible / Valvola di arresto carburante

- D** Kraftstoffabschaltventile werden in die Vorlaufleitung eingesetzt.

Je nach Ansteuerung werden sie folgendermaßen verwendet:

- Auslaufsperr
- Sicherheitsabschaltung
- Wegfahrsperr

- GB** Fuel cut-off valves are used in the supply line.

Depending on the control, they are used as follows:

- Drain locks to prevent fuel running
- Safety shut-offs
- Anti-theft devices

- F** Les clapets de coupure de carburant sont installés sur la conduite de préalimentation.

Ils sont utilisés de la manière suivante, selon l'objectif visé:

- Protection anti-écoulement
- Relais de sécurité
- Anti-démarrage

- E** Las válvulas de desconmutación del combustible se instalan en la línea de avance.

Según fuese el sistema de control, se emplean de la forma siguiente:

- Cierre de salida, con el motor descon-

mutado impiden la salida de combustible

- Desconmutación de seguridad
- Bloque de marcha

- I** Le valvole di arresto del carburante sono impiegate nella condotta di mandata.

In base al comando sono utilizzate nel modo seguente:

- Blocco di uscita, a motore fermo evitano la fuoriuscita di carburante
- Arresto di sicurezza
- Dispositivo di immobilizzazione

Figure 18 – 7.22386.50.0  
...mit 2 Anschlüssen  
...with 2 connections  
... avec 2 raccordements  
... con 2 conexiones  
...con 2 collegamenti

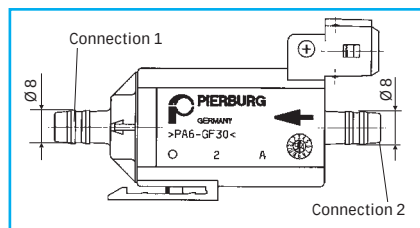
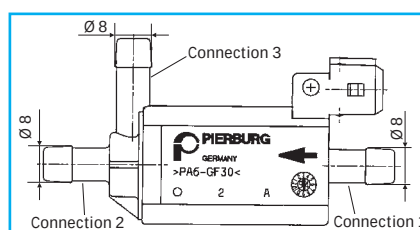


Figure 19 – 7.22687.07.0  
...mit 3 Anschlüsse  
...mit 3 connections  
... avec 3 raccordements  
... con 3 conexiones  
...con 3 collegamenti



Technical Data

|                      |        |       |
|----------------------|--------|-------|
| Rated voltage        | 12     | [V]   |
| Pull-in voltage      | 8      | [V]   |
| Connections          | 2, Ø 8 | [mm]  |
| Flow rate at 0.3 bar | ≤ 100  | [l/h] |
| Length               | 78.5   | [mm]  |

Technical Data

|                      |        |       |
|----------------------|--------|-------|
| Rated voltage        | 12     | [V]   |
| Pull-in voltage      | 8      | [V]   |
| Connections          | 3, Ø 8 | [mm]  |
| Flow rate at 0.3 bar | ≤ 100  | [l/h] |
| Length               | 85     | [mm]  |

Mehr Informationen siehe „Service Tipps & Infos - Kraftstoffversorgung“ und „Si0044“ / For more information see “Service Tips & Information - Fuel Systems” and “Si0044” / Pour plus d'informations voir «Service Conseils & Infos - Alimentation en carburant» et «Si0044» / Para más información “Servicio Sugerencias e informaciones - Sistemas de combustible” y “Si0044” / Per ulteriori informazioni vedi “Service: Suggestimenti & Informazioni - Impianti di alimentazione” e il “Si0044”

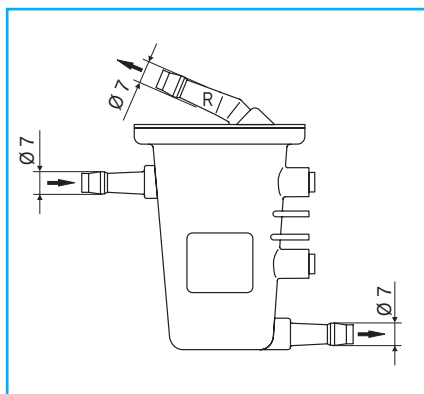
**Gasabscheider / Gas separator / Séparateur de gaz / Separador de gases / Separatore di gas**


Figure 20 – 4.05284.50.0  
Gasblasenabscheider, Kunststoff, mit variablem Rücklauf durch ein Kugelventil.

Gas separator, plastic, with variable return via a ball valve.

Séparateur de gaz, plastique, avec retour variable par clapet à bille.

Separador de gases, plástico, con retorno variable a través de una válvula de bola.

Separatore di gas, plastica, con condotta di ritorno variabile per mezzo di una valvola sferica.

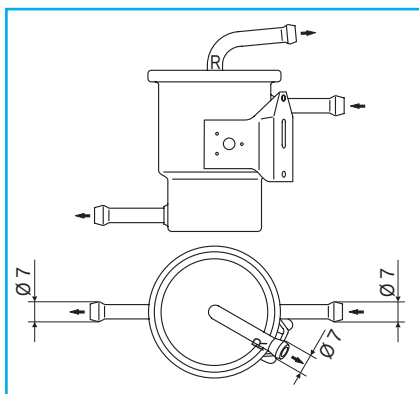


Figure 21 – 4.07303.12.0  
Gasblasenabscheider, Metall, entspricht weitgehend Figure 20.

Gas separator, metal, is largely the same as Figure 20.

Séparateur de gaz, métal, très similaire à exécution Figure 20.

Separador de gases, metal, corresponde prácticamente a la Figure 20.

Separatore di gas, metallo, corrisponde ampiamente Figure 20.

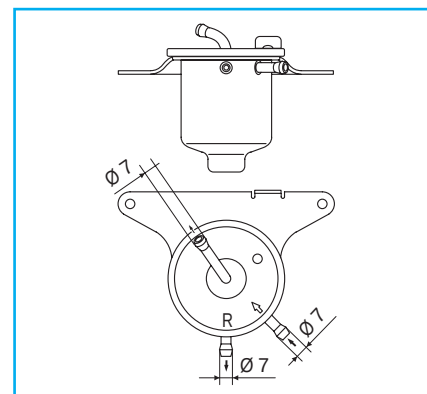


Figure 22 – 7.20925.51.0  
Gasblasenabscheider, Metall, größeres Vorvolumen mit fester Düse im Rücklauf.

Gas separator, metal, has a larger fuel container with a fixed jet in the return.

Séparateur de gaz, métal, avec un volume plus important et un gicleur fixe pour le retour.

Separador de gases, metal, como mayor volumen previo con boquilla fija en la parte de retorno.

Separatore di gas, metallo, come maggiore prevolume con ugello fisso nella condotta di ritorno.

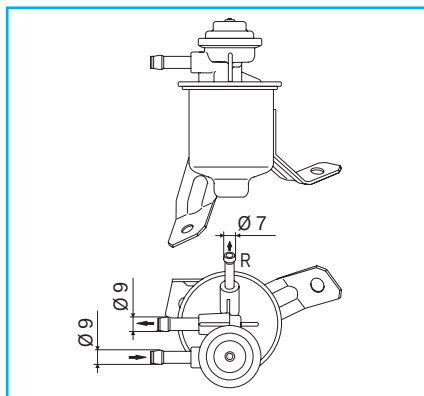


Figure 23 – 7.21182.50.0  
Gasblasenabscheider, Metall, als Vorvolumen mit variablem Rücklauf und integriertem Druckregler.

Gas separator, metal, a fuel container with variable return as well as an integrated pressure regulator.

Séparateur de gaz, métal, avec prévolumen avec retour variable et régulateur de pression intégré.

Separador de gases, metal, como volumen previo con retorno variable y, adicionalmente, un regulador de presión integrado.

Separatore di gas, metallo, vale a dire come prevolume con condotta di ritorno variabile ed inoltre un regolatore di pressione integrato.

**Kraftstoffschlauch / Fuel hose / Tuyau de carburant / Tubo de combustible / Tubo flessibile di carburante**


Figure 24  
4.07371.05.0 Ø 5,5 mm x 20 m



Figure 25  
4.07371.06.0 Ø 7,5 mm x 20 m



## D Katalog-Aufbau

Im folgenden werden Hinweise zum Aufbau des Produktprogrammes gegeben. Bitte beachten Sie außerdem die wichtigen Hinweise am Anfang des Kataloges.

## GB Catalogue structure

Instructions for using the product program are provided below. Please refer also to the important instructions at the beginning of the catalogue.

## F Structure du catalogue

Ci-après les instructions pour l'utilisation de la gamme. Veuillez également respecter les «Remarques importantes» mentionnées au début de ce catalogue.

## E Estructura del catálogo

A continuación se dan instrucciones para el uso del catálogo. Sírvanse leer también la "Nota importante" al principio del catálogo.

## I Struttura catalogo

Di seguito saranno fornite informazioni relative all'uso del catalogo. Si prega inoltre di osservare le importanti avvertenze riportate all'inizio del catalogo.

| D Fahrzeug / Motor    | Baujahr von → bis                 | Pierburg Nr. | Artikel-Code    | Info / Kriterien      |
|-----------------------|-----------------------------------|--------------|-----------------|-----------------------|
| GB Vehicle / Engine   | Model year from → to              | Pierburg No. | Product code    | Information / remarks |
| F Véhicule / Moteur   | Année de construction de → à      | No. Pierburg | Code d'article  | Indications / notes   |
| E Vehiculos / Motores | Año de construcción desde → hasta | No. Pierburg | Código producto | Información / notas   |
| I Veicolo / Motore    | Anno costruzione dal → al         | N. Pierburg  | Codice articolo | Info / Criteri        |

| VOLKSWAGEN                                                                          |                                                                                     |                                                                                     | PIERBURG                                                                            |                                                                                      |                                                                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
|  |  |  |  |  |                     |
| <b>GOLF III</b>                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      | <b>7</b>                                                                                                 |
| 2.0 85kW (115 PS)<br>2E, ADY, AGG                                                   |                                                                                     | 11.1991 → 04.2000                                                                   | <b>7.22017.52.0</b><br><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b>                   | DR<br><br>KFM<br>SLT                                                                 | HY<br><br>EL<br>EL,INT<br><br>3 → 4 bar / 43.5 → 58 psi<br>ohne Geberbefestigung/without sender fixation |

**D** Artikel-Kürzel  
Beispiel:  
KFM (EL) = Kraftstoff-Fördermodul (elektrisch)  
\* = Nicht lieferbar !  
↳ = siehe Ersatzteile  
SLT (EL,INT) = Schlingertopf (elektrisch, In-Tank)  
(Erläuterungen siehe Umschlag-Innenseite)

**E** Abreviatura del artículo  
Ejemplo:  
KFM (EL) = Modulo de alimentación (eléctrica)  
\* = ¡ Agotados las existencias !  
↳ = véase piezas de recambio  
SLT (EL,INT) = Tarro de balanceo (eléctrica, in-tank)  
(para más información ver cara interior de la cubierta)

**GB** Abbreviations  
Example:  
KFM (EL) = Fuel supply module (electric)  
\* = Not available !  
↳ = see replacement parts  
SLT (EL,INT) = Swirl pot (electric, In-Tank)  
(for explanations, see inside cover)

**I** Abbreviazione articolo  
Esempio:  
KFM (EL) = Modulo di alimentazione (elettrica)  
\* = Non più disponibile  
↳ = vedere pezzi di ricambio  
SLT (EL,INT) = Cassa antirollio (elettrica, in-tank)  
(per spiegazioni consultare l'interno della copertina)

**F** Abréviation de l'article  
Exemple :  
KFM (EL) = Module d'alimentation (électrique)  
\* = Plus livrable !  
↳ = voir pièces de remplacement  
SLT (EL,INT) = Pot de stabilisation (électrique, pompe immergée)  
(pour plus d'informations voir face intérieure de la couverture)

**(D) Hauptanwendungen**

**(GB) Main applications**

**(F) Applications principales**

**(E) Aplicaciones principales**

**(I) Applicazioni principali**



# MAIN APPLICATIONS



| 0.00000.01.0*                                                                                                                                                                                                         | 4.00030.80.0/4.05288.50.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4.00030.80.0/4.05288.50.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>KFM</b><br>↳ 7.21981.59.0 SLT<br>↳ 7.22397.50.0 F<br>↳ 7.22466.70.0 T<br><b>VOLKSWAGEN</b><br>GOLF III                                                                                                             | <b>AUDI</b><br>AUDI COUPÉ<br>AUDI FOX<br>AUDI 50<br>AUDI 80<br>AUDI 80 QUATTRO<br>AUDI 100<br>AUDI 100 COUPÉ<br>AUDI 100 QUATTRO<br>AUDI 4000 (USA)<br><b>AUTOBIANCHI</b><br>A 112<br><b>BEDFORD</b><br>BLITZ<br>MIDI<br><b>BMW</b><br>1502 - 2002 (E10)<br>2000 - 3.0 (E9)<br>2500 - 3.3 (E3)<br>315 - 323 (E21)<br>316 - M3 (E30)<br>320 - M 535 (E12)<br>518 - M5 (E28)<br>628 - M 635 (E24)<br>728 - 745 (E23)<br><b>CITROEN</b><br>2 CV<br>AMI<br>AX<br>AXEL<br>DYANE<br>LNA<br><b>DAF</b><br>DAF 55 / 66<br><b>DAIHATSU</b><br>APPLAUSE<br>CHARADE<br>CHARMANT<br>CUORE<br>HIJET<br>ROCKY<br><b>FIAT / IVECO</b><br>124<br>125<br>126<br>127<br>128<br>131<br>132<br>1300<br>ARGENTA<br>CINQUECENTO<br>FIORINO<br>PANDA<br>REGATA<br>RITMO<br>TIPO<br>UNO<br>X 1/9<br><b>FORD</b><br>CAPRI<br>ESCORT<br>FIESTA | GRANADA<br>SIERRA<br>Series A<br>TAUNUS<br>TRANSIT<br><b>HONDA</b><br>ACCORD<br>PRELUDE<br><b>HYUNDAI</b><br>ACCENT<br>H1<br>PONY<br><b>LADA</b><br>LADA 1200-1600<br>LADA NADESHDA<br>LADA NIVA<br>LADA NOVA<br><b>LANCIA</b><br>BETA<br>PRISMA<br>Y 10<br><b>MASERATI</b><br>228<br>QUATTROPORTE<br>QUATTROPORTE II<br><b>MAZDA</b><br>626<br>RX 7<br><b>MERCEDES-BENZ</b><br>180<br>190<br>200<br>220<br>230<br>250<br>280<br>2t-Serie<br><b>MITSUBISHI</b><br>CARISMA<br>CELESTE<br>COLT<br>CORDIA<br>GALANT<br>L 200<br>L 300<br>LANCER<br>PAJERO<br>SAPPORO<br>SIGMA<br>SPACE WAGON<br>TREDIA<br><b>OLDSMOBILE</b><br>Cutlass Supreme<br><b>OPEL</b><br>ADMIRAL A<br>ADMIRAL B<br>ASCONA A<br>ASCONA B<br>ASCONA C<br>COMMODORE A<br>COMMODORE B<br>COMMODORE C<br>CORSA A |
| 0.00000.08.0*<br><b>KFM</b><br>↳ 7.21981.55.0 SLT<br><b>VOLKSWAGEN</b><br>GOLF III<br>PASSAT<br>VENTO                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 0.00000.09.0*<br><b>KFM</b><br>↳ 7.21981.50.0 SLT<br><b>VOLKSWAGEN</b><br>CORRADO<br>GOLF III<br>PASSAT<br>VENTO                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 4.00030.80.0/4.05288.50.0<br><br>4.00030.80.0 - KF                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <br>4.05288.50.0 - SAS<br>→ SI 0016<br><b>ALFA ROMEO</b><br>ALFA 33<br>ALFA 75<br>ALFA 90<br>ALFA GIULIA<br>ALFA SPIDER<br>ALFASUD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

| 4.00030.80.0/4.05288.50.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4.00030.80.0/4.05288.50.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4.00030.80.0/4.05288.50.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DIPLOMAT A<br>DIPLOMAT B<br>GT<br>KADETT A<br>KADETT B<br>KADETT C<br>KADETT D<br>KADETT E<br>MANTA A<br>MANTA B<br>MONZA A<br>OMEGA A<br>REKORD C<br>REKORD D<br>REKORD E<br>SENATOR A<br>VECTRA A<br><b>PEUGEOT</b><br>104<br>204<br>205<br>304<br>305<br>309<br>404<br>405<br>504<br>505<br>604<br>J5-SERIES<br><b>POLSKI-FIAT</b><br>POLONEZ<br>POLSKI-FIAT 125<br>POLSKI-FIAT 126<br><b>PONTIAC</b><br>Firebird<br><b>PORSCHE</b><br>911<br>VW-PORSCHE<br><b>RENAULT</b><br>FUEGO<br>R 4<br>R 5<br>SUPER 5<br>R 9<br>R 11<br>R 12<br>R 12 GORDINI<br>R 14<br>R 16<br>R 18<br>R 20<br>TRAFIC<br><b>ROVER</b><br>ALLEGRO<br>AUSTIN 1300<br>MAXI<br>METRO<br>MIDGET<br>MINI<br><b>SAAB</b><br>90<br>99 | 900<br><b>SEAT</b><br>131<br>133<br>IBIZA<br>MALAGA<br>MARBELLA<br>RONDA<br><b>SKODA</b><br>105<br>120<br>130<br>FAVORIT<br>FELICIA<br>FORMAN<br>SKODA<br><b>SUZUKI</b><br>ALTO<br>BALENO<br>CARRY<br>LJ 80<br>SJ 410<br>SJ 413<br>SWIFT<br><b>TALBOT</b><br>1307<br>1308<br>1510<br>HORIZON<br>MURENA<br>RALLYE<br>RANCHO<br>SAMBA<br>SOLARA<br>TAGORA<br><b>TRABANT</b><br>Trabant 1.1<br><b>VAUXHALL</b><br>ASTRA D<br>ASTRA E<br>CARLTON<br>CAVALIER<br>CHEVETTE<br>NOVA A<br>NOVA CC<br><b>VOLKSWAGEN</b><br>CADDY<br>CAMPINGMOBIL<br>DERBY<br>GOLF I<br>GOLF II<br>ILTIS<br>JETTA<br>K 70<br>KÄFER<br>KARMANN GHIA<br>PASSAT<br>POLO<br>SANTANA<br>SCIROCCO<br>TRANSPORTER T2<br>VW 1500<br>VW 1600 | VW 181<br>VW-PORSCHE 914<br>412<br><b>VOLVO</b><br>66<br>142<br>144<br>240<br>244<br>245<br>260<br>264<br>340<br>343<br>360<br>740<br>AMAZON P 121<br>AMAZON P 122<br><b>WARTBURG</b><br>WARTBURG 353<br>WARTBURG 353 TOURIST<br><b>ZASTAVA</b><br>101<br>ZASTAVA 1100<br><b>ZAZ</b><br>TAWRIJA<br><br><b>4.05303.50.0</b><br><br>H<br><br><b>4.07414.87.0</b><br><br>SW |

# MAIN APPLICATIONS



| 7.00468.00.0                                                                                                                                                            | 7.00468.03.0                                                                                                                                                | 7.00468.06.0                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>CLIO II</p>                                   |  <p><b>KFM</b></p> <p><b>CITROEN</b><br/>C5<br/><b>PEUGEOT</b><br/>307</p> |  <p><b>KFM</b></p> <p><b>PEUGEOT</b><br/>607</p>                               |
| 7.00468.01.0                                                                                                                                                            | 7.00468.04.0                                                                                                                                                | 7.00468.07.0                                                                                                                                                      |
|  <p><b>KFM</b></p> <p><b>PEUGEOT</b><br/>605</p>                                      |  <p><b>KFM</b></p> <p><b>CITROEN</b><br/>C5</p>                           |  <p><b>KFM</b></p> <p><b>CITROEN</b><br/>SAXO<br/><b>PEUGEOT</b><br/>106</p>  |
| 7.00468.02.0                                                                                                                                                            | 7.00468.05.0                                                                                                                                                | 7.00468.08.0                                                                                                                                                      |
|  <p><b>KFM</b></p> <p><b>CITROEN</b><br/>BERLINGO<br/><b>PEUGEOT</b><br/>PARTNER</p> |  <p><b>KFM</b></p> <p><b>CITROEN</b><br/>XANTIA</p>                      |  <p><b>KFM</b></p> <p><b>CITROEN</b><br/>SAXO<br/><b>PEUGEOT</b><br/>106</p> |

7.00468.09.0



KFM

**PEUGEOT**  
306

7.00468.12.0



KFM

**CITROEN**  
EVASION  
**PEUGEOT**  
806

7.00468.15.0



KFM

**PEUGEOT**  
406  
406 COUPÉ

7.00468.10.0



KFM

**CITROEN**  
BERLINGO  
XSARA  
XSARA PICASSO  
**PEUGEOT**  
206  
607  
PARTNER

7.00468.13.0



KFM

**CITROEN**  
JUMPY

7.00468.16.0



KFM

**PEUGEOT**  
406  
406 COUPÉ

7.00468.11.0



KFM

**CITROEN**  
EVASION  
**PEUGEOT**  
806

7.00468.14.0



KFM

**CITROEN**  
BERLINGO  
SAXO  
XSARA PICASSO  
**PEUGEOT**  
206 Cabriolet  
607  
PARTNER

7.00468.17.0



KFM

**CITROEN**  
C5  
**PEUGEOT**  
406  
406 COUPÉ



# MAIN APPLICATIONS



| 7.00468.18.0                                                                                                                        | 7.00468.21.0                                                                                                                        | 7.00468.24.0                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>KFM</b></p> <p><b>PEUGEOT</b><br/>406</p>   |  <p><b>KFM</b></p> <p><b>PEUGEOT</b><br/>605</p>   |  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>TWINGO</p>   |
| 7.00468.19.0                                                                                                                        | 7.00468.22.0                                                                                                                        | 7.00468.25.0                                                                                                                             |
|  <p><b>KFM</b></p> <p><b>PEUGEOT</b><br/>206</p>  |  <p><b>KFM</b></p> <p><b>PEUGEOT</b><br/>605</p>  |  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>TWINGO</p>  |
| 7.00468.20.0                                                                                                                        | 7.00468.23.0                                                                                                                        | 7.00468.26.0                                                                                                                             |
|  <p><b>KFM</b></p> <p><b>PEUGEOT</b><br/>206</p> |  <p><b>KFM</b></p> <p><b>PEUGEOT</b><br/>605</p> |  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>TWINGO</p> |

|                                                                                                                                                                    |                                                                                                                                                                  |                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>7.00468.27.0</b></p>  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>TWINGO</p>    | <p><b>7.00468.30.0</b></p>  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>CLIO II</p> | <p><b>7.00468.33.0</b></p>  <p><b>KFM</b></p> <p><b>FIAT / IVECO</b><br/>BARCHETTA<br/>PUNTO<br/><b>LANCIA</b><br/>Y</p> |
| <p><b>7.00468.28.0</b></p>  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>CLIO II</p>  | <p><b>7.00468.31.0</b></p>  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>TWINGO</p> | <p><b>7.00468.34.0</b></p>  <p><b>KFM</b></p> <p><b>FIAT / IVECO</b><br/>PUNTO<br/><b>LANCIA</b><br/>Y</p>              |
| <p><b>7.00468.29.0</b></p>  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>CLIO II</p> | <p><b>7.00468.32.0</b></p>  <p><b>KFM</b></p> <p><b>RENAULT</b><br/>SPACE</p> | <p><b>7.00468.35.0</b></p>  <p><b>KFM</b></p> <p><b>FIAT / IVECO</b><br/>PUNTO</p>                                     |

7.00468.36.0



KFM

**FIAT / IVECO**  
 BARCHETTA  
 PUNTO

7.00468.39.0



KFM

**FIAT / IVECO**  
 BRAVA  
 BRAVO  
**LANCIA**  
 DELTA

7.00468.42.0



KFM

**FIAT / IVECO**  
 BRAVA  
 BRAVO  
 MAREA

7.00468.37.0



KFM

**FIAT / IVECO**  
 MULTIPLA

7.00468.40.0



KFM

**FIAT / IVECO**  
 COUPÉ  
 MAREA  
**LANCIA**  
 DEDRA  
 DELTA

7.00468.43.0



KFM

**FIAT / IVECO**  
 MULTIPLA

7.00468.38.0



KFM

**FIAT / IVECO**  
 PUNTO

7.00468.41.0



KFM

**FIAT / IVECO**  
 MULTIPLA

7.00468.44.0



KFM

**FIAT / IVECO**  
 SEICENTO

|                                                                                                                                                                           |                                                                                                                                                                                                               |                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>7.00468.45.0</b></p>  <p><b>KFM</b></p> <p><b>FIAT / IVECO</b><br/>SEICENTO</p>    | <p><b>7.00468.49.0</b></p>  <p><b>KFM</b></p> <p><b>MERCEDES-BENZ</b><br/>C-Klasse</p>                                       | <p><b>7.00661.01.0</b></p>  <p><b>KFM</b></p> <p><b>FORD</b><br/>ESCORT<br/>FIESTA<br/>KA<br/>PUMA</p> |
| <p><b>7.00468.46.0</b></p>  <p><b>KFM</b></p> <p><b>LANCIA</b><br/>Y</p>                | <p><b>7.00468.50.0</b></p>  <p><b>KP</b><br/>mit Zubehör<br/>with accessories</p> <p><b>DAEWOO</b><br/>ESPERO<br/>NEXIA</p> | <p><b>7.00661.02.0</b></p>  <p><b>KFM</b></p> <p><b>FORD</b><br/>MONDEO</p>                           |
| <p><b>7.00468.48.0</b></p>  <p><b>KFM</b></p> <p><b>MERCEDES-BENZ</b><br/>C-Klasse</p> | <p><b>7.00661.00.0</b></p>  <p><b>KFM</b></p> <p><b>FORD</b><br/>FIESTA<br/>PUMA</p>                                       | <p><b>7.00661.03.0</b></p>  <p><b>KFM</b></p> <p><b>FORD</b><br/>MONDEO</p>                          |

# MAIN APPLICATIONS

7.00661.04.0



KFM

**FORD**  
MONDEO

7.15064.50.0



KP

**VOLKSWAGEN**  
K  FER  
KARMANN GHIA

7.18259.50.0



KP

→SI 0018

**AUDI**  
AUDI A6  
AUDI A6 QUATTRO  
AUDI COUP    
AUDI COUP   QUATTRO  
AUDI S2  
AUDI S4  
AUDI S6  
AUDI V8  
AUDI 80  
AUDI 80 QUATTRO  
AUDI 100  
AUDI 100 QUATTRO  
AUDI 200 QUATTRO

7.00661.05.0



KFM

**FORD**  
FOCUS

7.15551.50.0



KP

**MERCEDES-BENZ**  
280

7.20234.50.0



KV

**BMW**  
1502 - 2002 (E10)  
2000 - 3.0 (E9)

7.00661.06.0



KFM

**FORD**  
TRANSIT

7.15679.50.0



KP

**VOLKSWAGEN**  
K  FER

| 7.20234.52.0                                                                                                                                                                                                    | 7.20469.23.0                                                                                                                                                                                                                                                                                                                                                                                                                                      | 7.20469.51.0                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>KV</b></p> <p><b>BMW</b><br/>728 - 745 (E23)</p>                                                                        |  <p><b>RSV</b></p> <p><b>AUDI</b><br/>AUDI A4<br/>AUDI A4 QUATTRO<br/>AUDI A6<br/>AUDI A6 ALLROAD<br/>AUDI A8<br/><b>VOLKSWAGEN</b><br/>PASSAT</p>                                                                                                                                                                                                               | <p>PASSAT<br/>TRANSPORTER T2</p>                                                                                                           |
| 7.20234.53.0                                                                                                                                                                                                    | 7.20469.51.0                                                                                                                                                                                                                                                                                                                                                                                                                                      | 7.20499.52.0                                                                                                                               |
|  <p><b>KV</b></p> <p><b>AUDI</b><br/>AUDI 80<br/>AUDI 90<br/><b>VOLKSWAGEN</b><br/>CADDY<br/>GOLF II<br/>JETTA<br/>PASSAT</p> |  <p><b>RSV</b></p> <p><b>AUDI</b><br/>AUDI A4<br/>AUDI A6<br/>AUDI A6 QUATTRO<br/>AUDI 80<br/>AUDI 90<br/>AUDI 100<br/>AUDI 100 QUATTRO<br/><b>MAZDA</b><br/>626<br/><b>OPEL</b><br/>OMEGA B<br/>SINTRA<br/><b>SAAB</b><br/>9-5<br/>9000<br/><b>VAUXHALL</b><br/>OMEGA<br/>SINTRA<br/><b>VOLKSWAGEN</b><br/>CAMPINGMOBIL<br/>GOLF II<br/>GOLF III<br/>JETTA</p> |  <p><b>KP</b></p> <p><b>MERCEDES-BENZ</b><br/>280</p>   |
| 7.20392.50.0                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7.20622.51.0                                                                                                                               |
| <p><b>KP</b></p> <p><b>VOLKSWAGEN</b><br/>CAMPINGMOBIL<br/>TRANSPORTER T2</p>                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  <p><b>KP</b></p> <p><b>FORD</b><br/>TRANSIT</p>       |
|                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7.20798.50.0                                                                                                                               |
|                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  <p><b>KP</b></p> <p><b>VOLVO</b><br/>142<br/>144</p> |

# MAIN APPLICATIONS

7.20799.50.0



KP

## VOLVO

240  
244  
245  
740

7.20803.51.0



KP

## AUDI

AUDI COUPÉ  
AUDI FOX  
AUDI 80  
AUDI 100  
AUDI 100 QUATTRO  
AUDI 4000 (USA)

## FERRARI

208 Turbo/308 GTB/GTS

## VOLKSWAGEN

GOLF II  
JETTA  
PASSAT

7.20804.50.0



KP

## VOLKSWAGEN

CAMPINGMOBIL

7.20802.52.0



KP

## AUDI

AUDI 80

## VOLKSWAGEN

GOLF I  
GOLF II  
JETTA  
PASSAT  
SANTANA  
SCIROCCO

7.20803.55.0



KP

## AUDI

AUDI COUPÉ  
AUDI 80

## VOLKSWAGEN

PASSAT

7.20804.51.0



KP

## VOLKSWAGEN

KÄFER  
TRANSPORTER T2  
VW 181

7.20804.53.0



KP

## VOLKSWAGEN

CAMPINGMOBIL

7.20802.53.0



KP

## VOLKSWAGEN

PASSAT



7.20806.50.0



KP

**SAAB**  
99  
900

7.20807.51.0



KP

**BMW**  
316 - M3 (E30)  
518 - M5 (E28)

7.20810.50.0



KP

**BMW**  
320 - M 535 (E12)  
628 - M 635 (E24)  
728 - 745 (E23)

7.20806.52.0



KP

**SAAB**  
90  
99  
900

7.20808.50.0



KP

**BMW**  
315 - 323 (E21)  
320 - M 535 (E12)  
518 - M5 (E28)  
**VOLKSWAGEN**  
TRANSPORTER T3

7.20810.51.0



KP

**BMW**  
2500 - 3.3 (E3)  
320 - M 535 (E12)

7.20807.50.0



KP

**BMW**  
315 - 323 (E21)  
320 - M 535 (E12)

7.20809.50.0



KP

**BMW**  
315 - 323 (E21)

7.20828.50.0



KP

**FORD**  
CAPRI  
GRANADA  
SIERRA  
TAUNUS  
TRANSIT

# MAIN APPLICATIONS



7.20828.59.0



KP

**FORD**

CAPRI  
ESCORT  
FIESTA  
GRANADA  
ORION  
SCORPIO  
SIERRA  
TAUNUS  
TRANSIT

7.20875.51.0



KP

→SI 0031

**MERCEDES-BENZ**

190  
200

7.20884.53.0



KP

→SI 0042

**TRABANT**

Trabant 1.1

**VOLKSWAGEN**

GOLF II  
JETTA  
POLO

**WARTBURG**

WARTBURG 353  
WARTBURG 353 TOURIST

7.20874.50.0



KP

→SI 0031

**MERCEDES-BENZ**

200  
220  
230  
250  
280

7.20876.50.0



KP

**BMW**

315 - 323 (E21)  
320 - M 535 (E12)

7.20876.51.0



KP

**BMW**

1502 - 2002 (E10)

7.20894.50.0



KP

**AUDI**

AUDI 100

**VOLKSWAGEN**

PASSAT

7.20894.51.0



KP

**AUDI**

AUDI COUPÉ  
AUDI 80

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                         |                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>7.20894.51.0</b></p> <p>AUDI 100<br/><b>VOLKSWAGEN</b><br/>PASSAT<br/>SANTANA</p>                                                                                                                                                                                             | <p><b>7.20934.50.0</b></p>                                                                                             | <p><b>7.20971.52.0</b></p> <p>COMMODORE B<br/>COMMODORE C<br/>GT<br/>KADETT C<br/>MANTA A<br/>MANTA B<br/>MONZA A<br/>REKORD C<br/>REKORD D<br/>REKORD E<br/>SENATOR A</p>                  |
| <p><b>7.20925.51.0</b></p>  <p><b>GAS</b></p> <p><b>AUDI</b><br/>AUDI COUPÉ<br/>AUDI 80<br/>AUDI 100<br/><b>VOLKSWAGEN</b><br/>CADDY<br/>GOLF II<br/>JETTA<br/>PASSAT<br/>SANTANA<br/>SCIROCCO</p> | <p><b>OPEL</b><br/>ASCONA A<br/>ASCONA B<br/>KADETT B<br/>KADETT C<br/>MANTA A<br/>MANTA B</p>                                                                                                          | <p><b>7.20971.55.0</b></p>  <p><b>KP</b></p> <p><b>OPEL</b><br/>MANTA B<br/>REKORD E</p>                 |
| <p><b>7.20933.50.0</b></p>  <p><b>KP</b></p> <p><b>FORD</b><br/>FIESTA</p>                                                                                                                       | <p><b>7.20934.52.0</b></p>  <p><b>KP</b><br/>→SI 0041</p> <p><b>OPEL</b><br/>CORSA A<br/>KADETT D</p>                 | <p><b>7.20971.57.0</b></p>  <p><b>KP</b></p> <p><b>OPEL</b><br/>ASCONA C<br/>KADETT D<br/>KADETT E</p> |
|                                                                                                                                                                                                                                                                                     | <p><b>7.20971.52.0</b></p>  <p><b>KP</b></p> <p><b>OPEL</b><br/>ADMIRAL B<br/>ASCONA A<br/>ASCONA B<br/>ASCONA C</p> |                                                                                                                                                                                             |

# MAIN APPLICATIONS

7.20971.59.0



KP

## OPEL

KADETT E  
OMEGA A  
VECTRA A

7.20998.51.0



KP

## AUDI

AUDI 90  
AUDI 100  
AUDI 100 COUPÉ

7.21124.50.0



KP

## MERCEDES-BENZ

230  
280

7.20971.63.0



KP

## OPEL

ASCONA B  
ASCONA C  
CORSA A  
KADETT D  
KADETT E  
MANTA B  
VECTRA A

7.21088.62.0



KP

→ SI 0058

## MERCEDES-BENZ

C-Klasse  
SL-Klasse

## SEAT

IBIZA

## VOLKSWAGEN

GOLF I  
GOLF II  
JETTA  
SCIROCCO

7.21182.50.0



GAS

## FORD

SCORPIO  
SIERRA

7.20977.52.0



KP

## OPEL

ASCONA B  
OMEGA A  
REKORD D  
REKORD E

7.21098.53.0



GAS

## VOLKSWAGEN

PASSAT

7.21182.51.0



GAS

## FORD

SCORPIO  
SIERRA

| 7.21197.60.0                                                                                                    | 7.21197.62.0                                                                                                                                            | 7.21287.53.0                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                | 628 - M 635 (E24)<br>728 - 745 (E23)                                                                                                                    | DELTA<br>PRISMA<br>Y 10                                                                                                                                                                         |
| <b>DR</b><br>→SI 0015                                                                                           | <b>7.21210.63.0</b>                                                                                                                                     | <b>OPEL</b><br>ASCONA B<br>ASCONA C<br>CALIBRA<br>COMMODORE C<br>CORSA A<br>KADETT C<br>KADETT D<br>KADETT E<br>MANTA B<br>MONZA A<br>OMEGA A<br>REKORD E<br>SENATOR A<br>SENATOR B<br>VECTRA A |
| <b>BMW</b><br>316 - M3 (E30)<br>518 - M5 (E28)<br>518 - M5 (E34)<br>628 - M 635 (E24)<br>728 - 745 (E23)<br>Z 1 |                                                                        | <b>PEUGEOT</b><br>309<br>405<br>505                                                                                                                                                             |
| <b>7.21197.61.0</b>                                                                                             | <b>PD</b>                                                                                                                                               | <b>PORSCHE</b><br>VW-PORSCHE                                                                                                                                                                    |
|                               | <b>7.21287.53.0</b>                                                                                                                                     | <b>RENAULT</b><br>ESPACE<br>FUEGO<br>R 5<br>SUPER 5<br>R 9<br>R 11<br>R 18<br>R 19<br>R 21<br>R 25<br>RAPID<br>TRAFIC                                                                           |
| <b>DR</b><br>→SI 0015                                                                                           |                                                                       | <b>ROVER</b><br>AUSTIN MONTEGO<br>RANGE ROVER                                                                                                                                                   |
| <b>BMW</b><br>316 - M3 (E30)<br>628 - M 635 (E24)                                                               | <b>KP</b>                                                                                                                                               | <b>SEAT</b><br>IBIZA<br>MALAGA                                                                                                                                                                  |
| <b>7.21197.62.0</b>                                                                                             | <b>ALFA ROMEO</b><br>ALFA 33<br>ALFA 6<br>ALFA 75<br>ALFA 90<br>ALFA GIULIETTA<br>ALFA GTV<br>ALFA SPIDER                                               | <b>TALBOT</b><br>HORIZON                                                                                                                                                                        |
|                              | <b>BMW</b><br>2500 - 3.3 (E3)<br>316 - M3 (E30)<br>320 - M 535 (E12)<br>518 - M5 (E28)<br>518 - M5 (E34)<br>628 - M 635 (E24)<br>728 - 745 (E23)<br>Z 1 | <b>VAUXHALL</b><br>ASTRA D<br>ASTRA E<br>CARLTON<br>CAVALIER                                                                                                                                    |
| <b>DR</b><br>→SI 0015                                                                                           | <b>CITROEN</b><br>BX<br>CX<br>VISA<br>XM                                                                                                                | <b>VOLKSWAGEN</b><br>CAMPINGMOBIL<br>TRANSPORTER T2<br>TRANSPORTER T3                                                                                                                           |
| <b>BMW</b><br>316 - M3 (E30)<br>518 - M5 (E28)<br>518 - M5 (E34)                                                | <b>FIAT / IVECO</b><br>132<br>ARGENTA<br>REGATA<br>RITMO<br>SPIDER                                                                                      |                                                                                                                                                                                                 |
|                                                                                                                 | <b>JAGUAR</b><br>XJ 12                                                                                                                                  |                                                                                                                                                                                                 |
|                                                                                                                 | <b>LANCIA</b><br>BETA                                                                                                                                   |                                                                                                                                                                                                 |



| 7.21440.51.0      | 7.21440.51.0       | 7.21440.51.0         |
|-------------------|--------------------|----------------------|
| 200               | <b>POLSKI-FIAT</b> | RALLYE               |
| 220               | POLONEZ            | RANCHO               |
| 230               | POLSKI-FIAT 125    | SAMBA                |
| 250               | POLSKI-FIAT 126    | SOLARA               |
| 280               | <b>PONTIAC</b>     | TAGORA               |
| 2t-Serie          | Firebird           | <b>TRABANT</b>       |
| <b>MITSUBISHI</b> | <b>PORSCHE</b>     | Trabant 1.1          |
| CARISMA           | 911                | <b>VAUXHALL</b>      |
| CELESTE           | VW-PORSCHE         | ASTRA D              |
| COLT              | <b>RENAULT</b>     | ASTRA E              |
| CORDIA            | FUEGO              | CARLTON              |
| GALANT            | R 4                | CAVALIER             |
| L 200             | R 5                | CHEVETTE             |
| L 300             | SUPER 5            | NOVA A               |
| LANCER            | R 9                | NOVA CC              |
| PAJERO            | R 11               | <b>VOLKSWAGEN</b>    |
| SAPPORO           | R 12               | CADDY                |
| SIGMA             | R 12 GORDINI       | CAMPINGMOBIL         |
| SPACE WAGON       | R 14               | DERBY                |
| TREDIA            | R 16               | GOLF I               |
| <b>OLDSMOBILE</b> | R 18               | GOLF II              |
| Cutlass Supreme   | R 20               | ILTIS                |
| <b>OPEL</b>       | TRAFIC             | JETTA                |
| ADMIRAL A         | <b>ROVER</b>       | K 70                 |
| ADMIRAL B         | ALLEGRO            | KÄFER                |
| ASCONA A          | AUSTIN 1300        | KARMANN GHIA         |
| ASCONA B          | MAXI               | PASSAT               |
| ASCONA C          | METRO              | POLO                 |
| COMMODORE A       | MIDGET             | SANTANA              |
| COMMODORE B       | MINI               | SCIROCCO             |
| COMMODORE C       | <b>SAAB</b>        | TRANSPORTER T2       |
| CORSA A           | 90                 | VW 1500              |
| DIPLOMAT A        | 99                 | VW 1600              |
| DIPLOMAT B        | 900                | VW 181               |
| GT                | <b>SEAT</b>        | VW-PORSCHE 914       |
| KADETT A          | 131                | 412                  |
| KADETT B          | 133                | <b>VOLVO</b>         |
| KADETT C          | IBIZA              | 66                   |
| KADETT D          | MALAGA             | 142                  |
| KADETT E          | MARBELLA           | 144                  |
| MANTA A           | RONDA              | 240                  |
| MANTA B           | <b>SKODA</b>       | 244                  |
| MONZA A           | 105                | 245                  |
| OMEGA A           | 120                | 260                  |
| REKORD C          | 130                | 264                  |
| REKORD D          | FAVORIT            | 340                  |
| REKORD E          | FELICIA            | 343                  |
| SENATOR A         | FORMAN             | 360                  |
| VECTRA A          | SKODA              | 740                  |
| <b>PEUGEOT</b>    | <b>SUZUKI</b>      | AMAZON P 121         |
| 104               | ALTO               | AMAZON P 122         |
| 204               | BALENO             | <b>WARTBURG</b>      |
| 205               | CARRY              | WARTBURG 353         |
| 304               | LJ 80              | WARTBURG 353 TOURIST |
| 305               | SJ 410             | <b>ZASTAVA</b>       |
| 309               | SJ 413             | 101                  |
| 404               | SWIFT              | ZASTAVA 1100         |
| 405               | <b>TALBOT</b>      | <b>ZAZ</b>           |
| 504               | 1307               | TAWRIJA              |
| 505               | 1308               |                      |
| 604               | 1510               |                      |
| J5-SERIES         | HORIZON            |                      |
|                   | MURENA             |                      |



# MAIN APPLICATIONS



7.21440.53.0



KP

↳ 4.05288.50.0

SAS

→ SI 0058

→ SI 0062

→ SI 0063

AUDI

AUDI 80

BMW

2000 - 3.0 (E9)

7.21440.78.0



KP

↳ 4.05288.50.0

SAS

↳ 4.05303.50.0

H

↳ 4.07414.87.0

SW

→ SI 0058

→ SI 0062

→ SI 0063

RENAULT

R 5

SUPER 5

7.21458.50.0



KP

SKODA

FAVORIT

7.21476.50.0



DR

→ SI 0015

VOLKSWAGEN

LT CAMPINGMOBIL

7.21500.50.0



KP

AUDI

AUDI 50

VOLKSWAGEN

DERBY

GOLF I

GOLF II

JETTA

PASSAT

POLO

SCIROCCO

7.21538.50.0



KP

AUDI

AUDI 80

VOLKSWAGEN

POLO

7.21548.50.0



DR

→ SI 0015

BMW

316 - M3 (E30)

730 - 750 (E32)

840 - 850 (E31)

7.21548.51.0



DR

→ SI 0015

BMW

316 - M3 (E30)

316 - M3 (E36)

316 - M3 (E46)

518 - M5 (E34)

515 - M5 (E39)

730 - 750 (E32)

| 7.21548.51.0                                                                                                                                                                                                                                                                          | 7.21565.70.0                                                                                                                                                             | 7.21631.50.0                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 725 - 750 (E38)<br>840 - 850 (E31)<br>Z 3 (E36/7)                                                                                                                                                                                                                                     | <b>VOLVO</b><br>240<br>360<br>740<br>760<br>940<br>940 II<br>960                                                                                                         | <br><b>KP</b>   |
| 7.21548.53.0                                                                                                                                                                                                                                                                          | 7.21565.71.0                                                                                                                                                             | 7.21632.50.0                                                                                       |
| <br><b>DR</b><br><br><b>BMW</b><br>316 - M3 (E36)<br>Z 3 (E36/7)                                                                                                                                     | <br><b>KP</b><br>→SI 0046                                                               | <br><b>KP</b>  |
| 7.21565.70.0                                                                                                                                                                                                                                                                          | <b>FORD</b><br>SCORPIO<br>SIERRA<br>TRANSIT<br><b>MERCEDES-BENZ</b><br>G-Klasse<br>S-Klasse<br>190<br>200<br>230<br>260<br>300<br>400<br>420<br>450<br>500<br>560<br>600 | 7.21633.50.0                                                                                       |
| <br><b>KP</b><br>→SI 0046                                                                                                                                                                           | 7.21630.50.0                                                                                                                                                             | <br><b>KP</b> |
| <b>ALFA ROMEO</b><br>ALFA 6<br>ALFA 75<br>ALFA SPIDER<br><b>FIAT / IVECO</b><br>UNO<br><b>JAGUAR</b><br>XJ 40<br>XJ 6<br>XJS<br><b>MERCEDES-BENZ</b><br>560<br><b>PEUGEOT</b><br>505<br><b>PORSCHE</b><br>911<br>924<br>928<br>944<br>968<br><b>RENAULT</b><br>ESPACE<br>R 21<br>R 25 | <br><b>KP</b><br><br><b>HONDA</b><br>CIVIC                                            | <b>MAZDA</b><br>323                                                                                |

# MAIN APPLICATIONS



7.21634.50.0



KP

**MAZDA**  
626

7.21637.50.0



KP

**MITSUBISHI**  
COLT  
GALANT  
LANCER  
SIGMA

7.21642.50.0



KP

**NISSAN**  
BLUEBIRD

7.21635.50.0



KP

**MITSUBISHI**  
COLT  
CORDIA  
GALANT  
L 300  
LANCER  
SAPORO  
TREDIA

7.21640.50.0



KP

**NISSAN**  
SUNNY

7.21644.50.0



KP

**TOYOTA**  
COROLLA  
STARLET

7.21636.50.0



KP

**MITSUBISHI**  
COLT  
GALANT  
LANCER  
SIGMA

7.21641.50.0



KP

**NISSAN**  
BLUEBIRD

7.21645.50.0



KP

**TOYOTA**  
COROLLA  
STARLET

7.21651.50.0



**KP**

→SI 0008

→SI 0032

**AUDI**

AUDI A6  
AUDI A6 QUATTRO  
AUDI AVANT RS2  
AUDI S6  
AUDI 80  
AUDI 80 QUATTRO  
AUDI 100  
AUDI 100 QUATTRO  
AUDI 200  
AUDI 200 QUATTRO

7.21651.60.0



**KP**

→PI 0018

→SI 0009/A

**AUDI**

AUDI 100  
AUDI 100 QUATTRO  
AUDI 200  
AUDI 200 QUATTRO

**FERRARI**

412 i

7.21659.53.0



**KP**

**MERCEDES-BENZ**

230  
260  
280  
300  
420  
500  
560

7.21659.70.0



**KP**

→SI 0046

**AUDI**

AUDI QUATTRO  
AUDI 100

**BMW**

315 - 323 (E21)

**MERCEDES-BENZ**

280  
350  
450

**PEUGEOT**

505  
604

**PORSCHE**

911  
924  
928

**RENAULT**

R 5  
R 25  
R 30

**VOLKSWAGEN**

CADDY  
GOLF I  
GOLF II

7.21659.70.0

JETTA  
PASSAT  
SCIROCCO  
**VOLVO**

240  
244  
245  
760

7.21659.72.0



**KP**

→SI 0046

**AUDI**

AUDI CABRIOLET  
AUDI COUPÉ  
AUDI COUPÉ QUATTRO  
AUDI QUATTRO  
AUDI 80  
AUDI 80 QUATTRO  
AUDI 90  
AUDI 90 QUATTRO  
AUDI 100  
AUDI 200

**FERRARI**

208 Turbo/308 GTB/GTS  
400 i  
MONDIAL 8

**FORD**

CAPRI  
ESCORT  
GRANADA  
ORION  
SIERRA

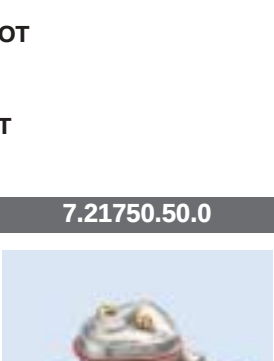
**MERCEDES-BENZ**

E-Klasse  
G-Klasse  
190  
200  
220  
230  
260  
280  
300  
350  
380  
420  
450  
500  
560

# MAIN APPLICATIONS



| 7.21659.72.0                                                                                                                                | 7.21739.50.0                                                                              | 7.21742.50.0                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| <b>PEUGEOT</b><br>604                                                                                                                       | <br>KP   | <br>KP   |
| 7.21682.60.0                                                                                                                                | <b>RENAULT</b><br>FUEGO                                                                   | <b>VOLVO</b><br>340                                                                         |
| <br>KP                                                     | 7.21740.50.0                                                                              | 7.21743.50.0                                                                                |
| <b>MERCEDES-BENZ</b><br>E-Klasse<br>G-Klasse<br>S-Klasse<br>SL-Klasse<br>190<br>200<br>220<br>230<br>260<br>280<br>300<br>400<br>500<br>600 | <br>KP  | <br>KP  |
| 7.21725.01.0                                                                                                                                | <b>RENAULT</b><br>R 12<br>R 18                                                            | <b>RENAULT</b><br>ESPACE<br>FUEGO<br>R 18                                                   |
| <br>KP                                                   | 7.21741.50.0                                                                              | 7.21744.50.0                                                                                |
| <b>NISSAN</b><br>PATROL<br>PATROL GR I<br>PATROL GR II                                                                                      | <br>KP | <br>KP |
|                                                                                                                                             | <b>RENAULT</b><br>MASTER<br>R 20                                                          | <b>RENAULT</b><br>R 5                                                                       |

|                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>7.21745.50.0</b></p>  <p><b>KP</b></p> <p><b>RENAULT</b><br/>R 5</p>                                                     | <p><b>7.21748.50.0</b></p>  <p><b>KP</b></p> <p><b>PEUGEOT</b><br/>404<br/>J7-SERIES</p>                                                                            | <p><b>7.21751.50.0</b></p>  <p><b>KP</b></p> <p><b>CITROEN</b><br/>C 25<br/><b>PEUGEOT</b><br/>J5-SERIES</p>                                        |
| <p><b>7.21746.50.0</b></p>  <p><b>KP</b></p> <p><b>RENAULT</b><br/>R 9<br/>R 11</p>                                           | <p><b>7.21749.50.0</b></p>  <p><b>KP</b></p> <p><b>CITROEN</b><br/>BX<br/>C 15<br/>LNA<br/>VISA<br/><b>PEUGEOT</b><br/>104<br/>205<br/><b>TALBOT</b><br/>SAMBA</p> | <p><b>7.21752.50.0</b></p>  <p><b>KP</b></p> <p><b>CITROEN</b><br/>2 CV<br/>DYANE<br/>LNA<br/>VISA</p>                                             |
| <p><b>7.21747.50.0</b></p>  <p><b>KP</b></p> <p><b>CITROEN</b><br/>C 25<br/><b>PEUGEOT</b><br/>504<br/>505<br/>J5-SERIES</p> | <p><b>7.21750.50.0</b></p>  <p><b>KP</b></p> <p><b>VOLVO</b><br/>260<br/>264</p>                                                                                  | <p><b>7.21753.50.0</b></p>  <p><b>KP</b></p> <p><b>FIAT / IVECO</b><br/>127<br/>PANDA<br/>UNO<br/><b>SEAT</b><br/>FURA<br/>IBIZA<br/>MARBELLA</p> |

# MAIN APPLICATIONS



7.21755.50.0



KP

**RENAULT**

R 16  
R 18

7.21758.50.0



KP

**PEUGEOT**

309

**TALBOT**

1307

1308

HORIZON

RANCHO

SOLARA

7.21761.50.0

**PEUGEOT**

305

7.21762.50.0



KP

7.21756.50.0



KP

**RENAULT**

R 25

7.21760.50.0



KP

7.21763.50.0



KP

7.21757.50.0



KP

**CITROEN**

CX

**CITROEN**

AX

BX

**PEUGEOT**

205

309

405

7.21761.50.0



KP

**CITROEN**

BX

7.21764.50.0



KP

**PEUGEOT**

505



7.21765.50.0



KP

**CITROEN**  
BX  
**PEUGEOT**  
305  
309  
405

7.21768.50.0



KP

**CITROEN**  
AXEL

7.21771.50.0



KP

**LADA**  
LADA NIVA  
LADA NOVA

7.21769.50.0



KP

**SEAT**  
IBIZA  
MALAGA  
RONDA

7.21772.50.0



KP

**LADA**  
LADA SAMARA

7.21766.50.0



KP

**CITROEN**  
XM

7.21770.50.0



KP

**ROVER**  
METRO  
MINI

7.21773.50.0



KP

**FIAT / IVECO**  
PANDA  
TIPO  
UNO  
**LANCIA**  
Y 10

7.21767.50.0



KP

**CITROEN**  
GS / GSA

# MAIN APPLICATIONS



7.21774.50.0



KP

**ALFA ROMEO**

ALFA 75  
ALFA 90  
ALFA SPIDER  
ALFETTA

7.21777.50.0



KP

**RENAULT**

SUPER 5

**VOLVO**

340  
360

7.21782.50.0



KP

**VOLVO**

343  
360

7.21775.50.0



KP

**ALFA ROMEO**

ALFA 33  
ALFASUD  
ARNA

7.21779.50.0



KP

**RENAULT**

R 19

7.21801.62.0



PD

**ROVER**

RANGE ROVER

7.21776.50.0



KP

**RENAULT**

R 9  
R 11  
R 21  
TRAFIC

7.21780.50.0



KP

**RENAULT**

R 9  
R 11  
RAPID

7.21913.50.0



KP

→ SI 0005/A

**BMW**

518 - M5 (E34)  
730 - 750 (E32)

| 7.21926.52.0                                                                                                                                                    | 7.21981.52.0                                                                                                                                                                              | 7.22013.02.0                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>KP</b><br/>→PI 0018<br/>→SI 0023</p> <p><b>VOLKSWAGEN</b><br/>KÄFER</p> |  <p><b>SLT</b><br/>→SI 0021</p> <p><b>VOLKSWAGEN</b><br/>CORRADO</p>                                     |  <p><b>KP</b><br/>→PI 0019<br/>→SI 0068</p> <p><b>BMW</b><br/>518 - M5 (E34)<br/>515 - M5 (E39)</p>                                                                                                                                                                                           |
| 7.21975.01.0*                                                                                                                                                   | 7.21981.55.0                                                                                                                                                                              | 7.22017.50.0                                                                                                                                                                                                                                                                                                                                                                     |
| <p><b>KFM</b><br/>↳ 7.21981.50.0 SLT<br/>↳ 7.22051.51.0 F</p> <p><b>VOLKSWAGEN</b><br/>GOLF III</p>                                                             |  <p><b>SLT</b><br/>→SI 0021</p> <p><b>VOLKSWAGEN</b><br/>GOLF III<br/>PASSAT<br/>VENTO</p>              |  <p><b>DR</b><br/>→SI 0015</p> <p><b>AUDI</b><br/>AUDI A4<br/>AUDI A4 QUATTRO<br/>AUDI A6<br/>AUDI A6 QUATTRO<br/>AUDI CABRIOLET<br/>AUDI COUPÉ<br/>AUDI COUPÉ QUATTRO<br/>AUDI S2<br/>AUDI S4<br/>AUDI S6<br/>AUDI V8<br/>AUDI 80<br/>AUDI 80 QUATTRO<br/>AUDI 100<br/>AUDI 100 QUATTRO</p> |
| 7.21975.02.0*                                                                                                                                                   | 7.21981.59.0                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                  |
| <p><b>KFM</b><br/>↳ 7.21981.55.0 SLT<br/>↳ 7.22051.51.0 F<br/>→SI 0021</p> <p><b>VOLKSWAGEN</b><br/>GOLF III</p>                                                |  <p><b>SLT</b><br/>→SI 0021</p> <p><b>VOLKSWAGEN</b><br/>CORRADO<br/>GOLF III<br/>PASSAT<br/>VENTO</p> | <p><b>VOLKSWAGEN</b><br/>CORRADO<br/>GOLF III<br/>PASSAT<br/>VENTO</p>                                                                                                                                                                                                                                                                                                           |

# MAIN APPLICATIONS

7.22017.52.0


**DR**

→SI 0015

**AUDI**

AUDI A3  
AUDI CABRIOLET  
AUDI COUPÉ  
AUDI 80  
AUDI 80 QUATTRO  
AUDI 100

**PORSCHE**

VW-PORSCHE

**SEAT**

ALHAMBRA  
AROSA  
CORDOBA  
IBIZA  
INCA  
TOLEDO

**SKODA**

OCTAVIA

**VOLKSWAGEN**

CADDY  
CORRADO  
GOLF II  
GOLF III  
GOLF IV  
JETTA  
KÄFER  
PASSAT  
POLO  
SHARAN  
TRANSPORTER T2  
TRANSPORTER T3  
TRANSPORTER T4  
VENTO

7.22020.50.0


**KP**

→SI 0007/A

**MERCEDES-BENZ**

C-Klasse

7.22042.50.0


**KP**

→SI 0004/A

**SEAT**

TOLEDO

**VOLKSWAGEN**

GOLF II  
JETTA

7.22042.51.0


**KP**

→SI 0004/A

**SEAT**

TOLEDO

**VOLKSWAGEN**

CORRADO  
GOLF II  
JETTA

7.22051.51.0


**F**

→SI 0021

7.22132.02.0\*

**KFM**

↳ 7.21981.52.0 SLT

↳ 7.22397.51.0 F

**VOLKSWAGEN**

POLO

7.22156.50.0


**KP**

→SI 0014/A

**MERCEDES-BENZ**

C-Klasse  
CLK-Klasse  
E-Klasse  
G-Klasse  
S-Klasse  
SL-Klasse  
SLK-Klasse  
230  
300  
400  
500  
600

7.22156.60.0



**KP**  
→SI 0028

**MERCEDES-BENZ**

E-Klasse  
SLK-Klasse  
200  
220

7.22397.51.0



**F**  
→SI 0021

**VOLKSWAGEN**

POLO

7.22466.54.0



**T**  
→SI 0021

**VOLKSWAGEN**

CORRADO

7.22292.50.0



**KP**  
→SI 0006

**BMW**

316 - M3 (E36)  
316 - M3 (E46)

7.22438.51.0



**PD**  
→SI 0035

**VOLVO**

850  
C 70 COUPÉ  
S 70  
V 70 I

7.22466.56.0



**T**  
→SI 0021

7.22466.70.0



**T**  
→SI 0021

7.22397.50.0



**F**  
→SI 0021

**VOLKSWAGEN**

CORRADO

7.22466.52.0



**T**  
→SI 0021

**VOLKSWAGEN**

PASSAT

7.22517.04.0



AKF

**VOLVO**

S 40  
V 40  
S 60  
C 70 COUPÉ  
C 70 Convertible  
S 70  
V 70 II  
V70 XC CROSS COUNTRY  
S 80  
XC 90

7.22782.50.0



KP

→PI 0016  
→SI 0057

**BMW**

515 - M5 (E39)  
725 - 750 (E38)  
X5 (E53)

7.22810.50.0



KFM

→SI 0033

**MERCEDES-BENZ**

A-Klasse

7.22920.01.0



RSV

**BMW**

316 - M3 (E46)  
515 - M5 (E39)  
725 - 750 (E38)  
X5 (E53)

**ROVER**

ROVER 75

7.28242.01.0



KP

→SI 0058  
→SI 0064

**MERCEDES-BENZ**

S-Klasse

**(D)** Herstellerverzeichnis

**(GB)** List of manufacturers

**(F)** Liste des constructeurs

**(E)** Lista de fabricantes

**(I)** Lista dei produttori





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**(D) Produktanwendungen**

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**(GB) Product applications**

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**(F) Applications de produits**

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**(E) Aplicaciones de productos**

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**(I) Applicazioni di prodotti**



**ALFA 33****1**

|                                                                     |                 |                       |     |         |                                                    |
|---------------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>33 1.3</b> 63 kW (85-86 PS)<br>AR 30168, AR 30587                | 06.1983→12.1989 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                     |                 | <b>7.21775.50.0</b>   | KP  | ME      |                                                    |
|                                                                     |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                     |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>33 1.5</b> 75-77 kW (102-105 PS)<br>AR 30146, AR 30508, AR 30588 | 06.1983→12.1989 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                     |                 | <b>7.21775.50.0</b>   | KP  | ME      |                                                    |
|                                                                     |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                     |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>33 1.7 I.E.</b> 77-79 kW (105-107 PS)<br>AR 30737                | 01.1990→10.1994 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi                                   |

**ALFA 6****2**

|                                                   |                 |                     |    |         |                  |
|---------------------------------------------------|-----------------|---------------------|----|---------|------------------|
| <b>2.5 I.E.</b> 110-118 kW (150-160 PS)<br>019.28 | 09.1983→12.1986 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi |
|                                                   |                 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi |

**ALFA 75****3**

|                                                                                               |                 |                       |     |         |                                                    |
|-----------------------------------------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>75 1.6</b> 81 kW (110 PS)<br>06100                                                         | 05.1985→09.1989 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                                               |                 | <b>7.21774.50.0</b>   | KP  | ME      |                                                    |
|                                                                                               |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                               |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>75 1.6 I.E.</b> 76-79 kW (103-107 PS)<br>611.01, 611.02                                    | 08.1989→02.1992 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                                               |                 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi                                   |
| <b>75 1.8</b> 90 kW (122 PS)<br>06202                                                         | 05.1985→09.1989 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                                               |                 | <b>7.21774.50.0</b>   | KP  | ME      |                                                    |
|                                                                                               |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                               |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>75 1.8 I.E.</b> 88 kW (120 PS)<br>06168                                                    | 09.1988→02.1992 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi                                   |
| <b>75 1.8 I.E. Turbo</b> 114 kW (155 PS)<br>06134, AR 06158                                   | 02.1986→01.1990 | <b>7.21565.70.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi                                   |
| <b>75 2.0</b> 94-96 kW (128-131 PS)<br>AR 06212                                               | 05.1985→10.1988 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                                               |                 | <b>7.21774.50.0</b>   | KP  | ME      |                                                    |
|                                                                                               |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                               |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>75 2.0 I.E.</b> 94-109 kW (128-148 PS)<br>06166, 06224, 116.55, 195.10,<br>195.19          | 01.1987→02.1992 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi                                   |
| <b>75 2.5 I.E. V6</b><br>110-118 kW (150-160 PS)<br>016.46, 019.11, 119.00                    | 05.1985→02.1992 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi                                   |
| <b>75 3.0 I.E. V6</b><br>132-152 kW (179-207 PS)<br>06120, 06124, 195.20, 615.03,<br>AR 61501 | 01.1987→02.1992 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi                                   |

**ALFA 90****4**

|                                       |                 |                       |     |         |                                                    |
|---------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>90 1.8</b> 90 kW (122 PS)<br>06202 | 10.1984→01.1987 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                       |                 | <b>7.21774.50.0</b>   | KP  | ME      | →12.1986                                           |
|                                       |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                       |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |



| <b>ALFA 90</b>                                                             |                 |                                                                                            |                |               |                                                                | <b>4</b> |
|----------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|----------------|---------------|----------------------------------------------------------------|----------|
| <b>90 2.0</b> 94-96 kW (128-131 PS)<br>AR 06212                            | 10.1984→06.1986 | <b>7.21774.50.0</b>                                                                        | KP             | ME            | →12.1986                                                       |          |
| <b>90 2.5 I.E. V6</b><br>110-118 kW (150-160 PS)<br>016.46, 019.11, 119.00 | 09.1984→12.1990 | <b>7.21287.53.0</b>                                                                        | KP             | EL, INL       | 3 bar / 43.5 psi                                               |          |
| <b>ALFA GIULIA</b>                                                         |                 |                                                                                            |                |               |                                                                | <b>5</b> |
| <b>Giulia 1.3</b> 64-66 kW (87-89 PS)<br>005.30                            | 07.1974→12.1978 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP       | EL, INL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |          |
| <b>Giulia 1.6</b> 76-80 kW (103-109 PS)<br>005.26                          | 01.1974→12.1978 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP       | EL, INL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |          |
| <b>ALFA GIULIETTA</b>                                                      |                 |                                                                                            |                |               |                                                                | <b>6</b> |
| <b>Giulietta 2.0 TD</b> 125 kW (170 PS)<br>016.99                          | 07.1983→06.1984 | <b>7.21287.53.0</b>                                                                        | KP             | EL, INL       | 3 bar / 43.5 psi                                               |          |
| <b>ALFA GTV</b>                                                            |                 |                                                                                            |                |               |                                                                | <b>7</b> |
| <b>GTV 2.0</b> 94-96 kW (128-131 PS)<br>016.55, AR 06212                   | 07.1978→01.1986 | <b>7.21287.53.0</b>                                                                        | KP             | EL, INL       | 3 bar / 43.5 psi<br>04.1983→12.1984                            |          |
| <b>GTV 2.5 I.E. V6</b><br>115-118 kW (156-160 PS)<br>016.46                | 11.1980→02.1987 | <b>7.21287.53.0</b>                                                                        | KP             | EL, INL       | 3 bar / 43.5 psi                                               |          |
| <b>ALFA SPIDER</b>                                                         |                 |                                                                                            |                |               |                                                                | <b>8</b> |
| <b>Spider 1.3</b> 64-66 kW (87-89 PS)<br>005.30                            | 06.1973→12.1979 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP       | EL, INL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |          |
| <b>Spider 1.6</b> 76-80 kW (103-109 PS)<br>005.26, 005.36                  | 01.1971→12.1989 | <b>4.00030.80.0</b><br><b>7.21774.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP | ME<br>EL, INL | 01.1990→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |          |
| <b>Spider 1.6</b> 79-81 kW (107-110 PS)<br>116.00, AR 01563                | 07.1972→12.1994 | <b>7.21774.50.0</b>                                                                        | KP             | ME            | 01.1990→                                                       |          |
| <b>Spider 2.0</b> 94 kW (128 PS)<br>005.15                                 | 04.1971→12.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21565.70.0</b> | KF<br>KP       | EL, INL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |          |
| <b>Spider 2.0 I.E.</b><br>83-86 kW (112-117 PS)<br>015.44                  | 08.1986→12.1989 | <b>7.21565.70.0</b>                                                                        | KP             | EL, INL       | 3 bar / 43.5 psi                                               |          |
| <b>Spider 2.0 I.E.</b><br>88-93 kW (120-126 PS)<br>AR 01588, AR 01590      | 01.1990→12.1994 | <b>7.21287.53.0</b>                                                                        | KP             | EL, INL       | 3 bar / 43.5 psi                                               |          |
| <b>ALFASUD</b>                                                             |                 |                                                                                            |                |               |                                                                | <b>9</b> |
| <b>1.2</b> 50 kW (68 PS)<br>301.04                                         | 12.1973→09.1984 | <b>7.21775.50.0</b>                                                                        | KP             | ME            | 07.1976→                                                       |          |
| <b>1.3</b> 55 kW (76 PS)<br>301.84                                         | 09.1977→09.1984 | <b>4.00030.80.0</b><br><b>7.21775.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP | ME<br>EL, INL | 08.1979→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |          |
| <b>1.5</b> 62-70 kW (84-95 PS)<br>301.24                                   | 05.1978→06.1983 | <b>7.21775.50.0</b>                                                                        | KP             | ME            | 08.1979→                                                       |          |

**ALFASUD****9**
**1.5** 62-75 kW (84-102 PS)  
301.28, AR 30146

03.1980→12.1984

**4.00030.80.0**

KF

KP

ME

**7.21775.50.0**

KP

EL, INL

↳ **4.05288.50.0**

SAS

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro**ALFETTA****10**
**1.6** 79-80 kW (107-109 PS)  
016.00

01.1975→12.1984

**7.21774.50.0**

KP

ME

01.1980→

**1.8** 85-90 kW (116-122 PS)  
016.08, 016.78

07.1974→12.1984

**7.21774.50.0**

KP

ME

01.1980→

**ARNA****11**
**1.2** 44-50 kW (60-68 PS)  
310.00, AR 30500

09.1983→12.1986

**7.21775.50.0**

KP

ME





| <b>A3</b>                                                       |                 |                                            |          |               |                                                      | <b>1</b> |
|-----------------------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|------------------------------------------------------|----------|
| <b>1.6</b> 74 kW (100 PS)<br>AEH                                | 09.1996→06.2001 | <b>7.22017.52.0</b>                        | DR       | HY            | 12.1996→                                             |          |
| <b>A4</b>                                                       |                 |                                            |          |               |                                                      | <b>2</b> |
| <b>1.6</b> 74 kW (100 PS)<br>ADP                                | 11.1994→10.1996 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>1.8 20V</b> 92 kW (125 PS)<br>ADR, APT, ARG, AVV             | 11.1994→09.2001 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>1.8 20V Turbo</b> 110 kW (150 PS)<br>AEB, ANB, APU, ARK, AWT | 02.1995→09.2001 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>1.9 TDI</b> 55-81 kW (75-110 PS)<br>AFF, AFN, AHH, AHU       | 02.1996→09.2001 | <b>7.20469.51.0</b>                        | RSV      | ME            | →12.1997, <b>F20</b> →8DS-130000                     |          |
| <b>2.4 V6</b> 110 kW (150 PS)<br>ABC                            | 11.1994→07.1998 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>2.5 V6 TDI</b><br>114-132 kW (155-179 PS)<br>AKE, AYM        | 12.2000→05.2003 | <b>7.20469.23.0</b>                        | RSV      |               |                                                      |          |
| <b>2.8 V6</b> 128 kW (174 PS)<br>AAH                            | 11.1994→07.1997 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>A4 QUATTRO</b>                                               |                 |                                            |          |               |                                                      | <b>3</b> |
| <b>1.8 20V</b> 92 kW (125 PS)<br>ADR                            | 11.1994→07.1997 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>1.8 20V Turbo</b> 110 kW (150 PS)<br>AEB                     | 02.1995→12.1998 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>2.5 V6 TDI</b><br>120-132 kW (163-179 PS)<br>BAU, BCZ        | 06.2003→        | <b>7.20469.23.0</b>                        | RSV      |               |                                                      |          |
| <b>2.6</b> 110 kW (150 PS)<br>ABC                               | 11.1994→07.1997 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>2.8</b> 128 kW (174 PS)<br>AAH                               | 11.1994→07.1997 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>A6</b>                                                       |                 |                                            |          |               |                                                      | <b>4</b> |
| <b>1.8 20V</b> 92 kW (125 PS)<br>ADR                            | 10.1995→10.1997 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                |          |
| <b>1.8 20V</b> 92 kW (125 PS)<br>AJP, AQE, ARH                  | 12.1997→        | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>1.8 20V Turbo</b> 110 kW (150 PS)<br>AEB, ANB, APU, ARK, AWT | 04.1997→        | <b>7.22017.50.0</b>                        | DR       | HY            |                                                      |          |
| <b>1.9 TDI</b> 66 kW (90 PS)<br>1Z                              | 07.1994→06.1996 | <b>7.20469.51.0</b>                        | RSV      | ME            | 01.1995→01.1996                                      |          |
| <b>2.0</b> 85 kW (115 PS)<br>ABK                                | 06.1994→06.1996 | <b>7.18259.50.0</b>                        | KP       | EL, INT       | 3→4 bar / 43.5→58 psi                                |          |
| <b>2.0 16V</b> 103 kW (140 PS)<br>ACE                           | 06.1994→10.1997 | <b>7.21651.50.0</b>                        | KP       | EL, INT       | 6.5 bar / 94.3 psi                                   |          |
| <b>2.3</b> 98 kW (133 PS)<br>AAR                                | 06.1994→06.1996 | <b>7.21651.50.0</b>                        | KP       | EL, INT       | 6.5 bar / 94.3 psi                                   |          |
| <b>2.4 V6 30V</b> 121 kW (165 PS)<br>AGA, ALF, AML, APS, ARJ    | 04.1997→05.2001 | <b>7.22017.50.0</b>                        | DR       | HY            | <b>MOT</b> ARJ: 05.1997→                             |          |
| <b>2.5 TDI</b> 85-103 kW (115-140 PS)<br>AAT, AEL               | 06.1994→10.1997 | <b>7.20469.51.0</b>                        | RSV      | ME            | <b>MOT</b> AAT: 01.1997→<br><b>MOT</b> AEL: 01.1995→ |          |
| <b>2.5 V6 TDI</b><br>125-132 kW (170-179 PS)<br>AKE             | 11.1999→08.2003 | <b>7.20469.23.0</b>                        | RSV      |               |                                                      |          |
| <b>2.6 V6</b> 102 kW (139 PS)<br>ACZ                            | 06.1994→10.1997 | <b>7.18259.50.0</b>                        | KP       | EL, INT       | 3→4 bar / 43.5→58 psi                                |          |
| <b>2.6 V6</b> 110 kW (150 PS)<br>ABC                            | 06.1994→10.1997 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                |          |



| A6                                                          |                 |                                            |          |               |                                                        | 4  |
|-------------------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|--------------------------------------------------------|----|
| <b>2.8</b> 120 kW (163 PS)<br>AEJ                           | 06.1994→10.1997 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 07.1995→<br>3→4 bar / 43.5→58 psi                      |    |
| <b>2.8 V6</b> 128 kW (174 PS)<br>AAH                        | 06.1994→10.1997 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                  |    |
| <b>2.8 V6 30V</b> 142 kW (193 PS)<br>ACK, ALG               | 10.1995→01.1999 | <b>7.22017.50.0</b>                        | DR       | HY            | <b>MOT</b> ACK: 04.1997→                               |    |
| A6 ALLROAD                                                  |                 |                                            |          |               |                                                        | 5  |
| <b>2.5 TDI 24V</b><br>125-132 kW (170-179 PS)<br>AKE        | 11.1999→09.2002 | <b>7.20469.23.0</b>                        | RSV      |               |                                                        |    |
| A6 QUATTRO                                                  |                 |                                            |          |               |                                                        | 6  |
| <b>1.8 20V</b> 92 kW (125 PS)<br>ADR                        | 10.1995→10.1997 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                  |    |
| <b>1.8 20V Turbo</b><br>110-132 kW (150-180 PS)<br>AEB, AJL | 04.1997→10.2000 | <b>7.22017.50.0</b>                        | DR       | HY            |                                                        |    |
| <b>2.0 16V</b> 103 kW (140 PS)<br>ACE                       | 06.1994→10.1997 | <b>7.21651.50.0</b>                        | KP       | EL, INT       | 6.5 bar / 94.3 psi                                     |    |
| <b>2.3</b> 98 kW (133 PS)<br>AAR                            | 06.1994→04.1996 | <b>7.21651.50.0</b>                        | KP       | EL, INT       | 6.5 bar / 94.3 psi                                     |    |
| <b>2.5 TDI</b> 85 kW (115 PS)<br>AAT                        | 06.1994→10.1997 | <b>7.20469.51.0</b>                        | RSV      | ME            | 01.1995→                                               |    |
| <b>2.6 V6</b> 110 kW (150 PS)<br>ABC                        | 06.1994→10.1997 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                  |    |
| <b>2.8 V6</b> 128 kW (174 PS)<br>AAH                        | 06.1994→10.1997 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                  |    |
| A8                                                          |                 |                                            |          |               |                                                        | 7  |
| <b>2.5 V6 TDI</b><br>125-132 kW (170-179 PS)<br>AKE         | 11.1999→09.2002 | <b>7.20469.23.0</b>                        | RSV      |               | <b>F20</b> F4DX-005 001→                               |    |
| AVANT RS2                                                   |                 |                                            |          |               |                                                        | 8  |
| <b>Audi Avant RS2</b> 232 kW (316 PS)<br>ADU                | 03.1994→07.1995 | <b>7.21651.50.0</b>                        | KP       | EL, INT       | 6.5 bar / 94.3 psi                                     |    |
| CABRIOLET                                                   |                 |                                            |          |               |                                                        | 9  |
| <b>Audi Cabrio 2.0</b> 85 kW (115 PS)<br>ABK                | 01.1993→09.1998 | <b>7.22017.52.0</b><br><b>7.21659.72.0</b> | DR<br>KP | HY<br>EL, INL | 6.5 bar / 94.3 psi<br><b>F20</b> →8GS-002000           |    |
| <b>Audi Cabrio 2.0 16V</b><br>103 kW (140 PS)<br>ACE        | 05.1995→07.1996 | <b>7.21659.72.0</b>                        | KP       | EL, INL       | 6.5 bar / 94.3 psi<br><b>F20</b> →8GS-002000           |    |
| <b>Audi Cabrio 2.3</b> 100 kW (136 PS)<br>NG                | 06.1991→07.1994 | <b>7.21659.72.0</b>                        | KP       | EL, INL       | 6.5 bar / 94.3 psi<br><b>F20</b> →8GS-002000           |    |
| <b>Audi Cabrio 2.6 V6</b><br>102 kW (139 PS)<br>ACZ         | 09.1994→12.1999 | <b>7.21659.72.0</b>                        | KP       | EL, INL       | 6.5 bar / 94.3 psi<br><b>F20</b> →8GS-002000           |    |
| <b>Audi Cabrio 2.6 V6</b><br>110 kW (150 PS)<br>ABC         | 01.1994→08.2000 | <b>7.22017.50.0</b><br><b>7.21659.72.0</b> | DR<br>KP | HY<br>EL, INL | 6.5 bar / 94.3 psi<br><b>F20</b> →8GS-002000           |    |
| <b>Audi Cabrio 2.8 V6</b><br>128 kW (174 PS)<br>AAH         | 11.1992→08.2000 | <b>7.22017.50.0</b><br><b>7.21659.72.0</b> | DR<br>KP | HY<br>EL, INL | 6.5 bar / 94.3 psi<br>→10.1994, <b>F20</b> →8GS-002000 |    |
| COUPÉ                                                       |                 |                                            |          |               |                                                        | 10 |
| <b>1.6</b> 55 kW (75 PS)<br>YN                              | 01.1981→07.1981 | <b>7.21659.72.0</b>                        | KP       | EL, INL       | 6.5 bar / 94.3 psi<br><b>F20</b> →8G-S-002 000         |    |


**COUPÉ**
**10**

|                                                     |                 |                                                                                                                                                                 |                                                                   |                                                                                                              |
|-----------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>1.8</b> 55 kW (75 PS)<br>DD                      | 08.1981→07.1982 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | KF<br>KP ME<br>KP EL, INL<br>SAS EL                               | →08.1982<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                               |
| <b>1.8</b> 64 kW (87 PS)<br>SF                      | 02.1986→07.1988 | <b>4.00030.80.0</b><br><b>7.20803.55.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | KF<br>KP ME<br>KP EL, INL<br>SAS EL                               | 02.1988→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                               |
| <b>1.8</b> 66 kW (90 PS)<br>DS                      | 08.1982→07.1988 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.20803.55.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21659.72.0</b> | GAS<br>KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL<br>KP EL, INL | →12.1986<br>02.1988→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>6.5 bar / 94.3 psi<br>01.1987→ |
| <b>1.8</b> 66-82 kW (90-112 PS)<br>DZ, JN, PV       | 01.1985→07.1991 | <b>7.21659.72.0</b>                                                                                                                                             | KP EL, INL                                                        | 6.5 bar / 94.3 psi<br>MOT DZ: 01.1987→<br>MOT JN: F20 →8G-S-002 000                                          |
| <b>1.8</b> 66 kW (90 PS)<br>JV                      | 01.1985→07.1987 | <b>7.20803.51.0</b><br><b>7.20803.55.0</b><br><b>7.21659.72.0</b>                                                                                               | KP ME<br>KP ME<br>KP EL, INL                                      | →12.1986<br>02.1988→<br>6.5 bar / 94.3 psi<br>01.1987→                                                       |
| <b>1.8 GT</b> 64 kW (87 PS)<br>SF                   | 02.1986→07.1988 | <b>4.00030.80.0</b><br><b>7.20803.55.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | KF<br>KP ME<br>KP EL, INL<br>SAS EL                               | 02.1988→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                               |
| <b>1.8 GT</b> 66 kW (90 PS)<br>DS                   | 08.1982→07.1988 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.20803.55.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21659.72.0</b> | GAS<br>KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL<br>KP EL, INL | →12.1986<br>02.1988→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>6.5 bar / 94.3 psi<br>01.1987→ |
| <b>1.8 GT</b> 66-82 kW (90-112 PS)<br>DZ, JN, PV    | 01.1985→07.1991 | <b>7.21659.72.0</b>                                                                                                                                             | KP EL, INL                                                        | 6.5 bar / 94.3 psi<br>MOT DZ: 01.1987→<br>MOT JN: F20 →8G-S-002 000                                          |
| <b>1.9</b> 85 kW (115 PS)<br>WN                     | 10.1980→07.1983 | <b>4.00030.80.0</b><br><b>7.20894.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | KF<br>KP ME<br>KP EL, INL<br>SAS EL                               | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                           |
| <b>2.0</b> 85 kW (115 PS)<br>ABK                    | 08.1991→12.1995 | <b>7.22017.52.0</b>                                                                                                                                             | DR HY                                                             |                                                                                                              |
| <b>2.0</b> 85 kW (115 PS)<br>SK                     | 02.1986→07.1986 | <b>7.21659.72.0</b>                                                                                                                                             | KP EL, INL                                                        | 6.5 bar / 94.3 psi<br>F20 →8G-S-002 000                                                                      |
| <b>2.2</b> 85-100 kW (115-136 PS)<br>KE, KL, KV, KX | 08.1981→07.1991 | <b>7.21659.72.0</b>                                                                                                                                             | KP EL, INL                                                        | 6.5 bar / 94.3 psi<br>F20 →8G-S-002 000                                                                      |
| <b>2.2 (USA)</b> 85 kW (115 PS)<br>KX               | 01.1984→01.1987 | <b>7.21659.72.0</b>                                                                                                                                             | KP EL, INL                                                        | 6.5 bar / 94.3 psi<br>F20 →8G-S-002 000                                                                      |
| <b>2.3</b> 100 kW (136 PS)<br>NG                    | 02.1987→07.1994 | <b>7.21659.72.0</b>                                                                                                                                             | KP EL, INL                                                        | 6.5 bar / 94.3 psi<br>F20 →8G-S-002 000                                                                      |
|                                                     |                 |                                                                                                                                                                 |                                                                   |                                                                                                              |



## COUPÉ

10

|                                            |                 |                                            |          |               |                                   |
|--------------------------------------------|-----------------|--------------------------------------------|----------|---------------|-----------------------------------|
| <b>2.3 20V</b> 125 kW (170 PS)<br>7A       | 11.1988→07.1991 | <b>7.18259.50.0</b>                        | KP       | EL, INT       | 3→4 bar / 43.5→58 psi<br>08.1990→ |
| <b>2.6</b> 110 kW (150 PS)<br>ABC          | 08.1992→12.1995 | <b>7.22017.50.0</b>                        | DR       | HY            |                                   |
| <b>2.8</b> 128 kW (174 PS)<br>AAH          | 08.1991→12.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 01.1992→<br>3→4 bar / 43.5→58 psi |
| <b>2.8 V6 (USA)</b> 128 kW (174 PS)<br>AAH | 01.1993→12.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 01.1992→<br>3→4 bar / 43.5→58 psi |

## COUPÉ QUATTRO

11

|                                             |                 |                                            |          |               |                                                               |
|---------------------------------------------|-----------------|--------------------------------------------|----------|---------------|---------------------------------------------------------------|
| <b>2.2</b> 88-147 kW (120-200 PS)<br>JT, MB | 08.1985→07.1989 | <b>7.21659.72.0</b>                        | KP       | EL, INL       | 6.5 bar / 94.3 psi<br><b>WOT</b> JT: <b>F20</b> →8G-S-002 000 |
| <b>2.2</b> 169 kW (230 PS)<br>ABY           | 05.1995→12.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                         |
| <b>2.3 20V</b> 100 kW (136 PS)<br>NG        | 11.1988→07.1994 | <b>7.21659.72.0</b>                        | KP       | EL, INL       | 6.5 bar / 94.3 psi<br><b>F20</b> →8G-S-002 000                |
| <b>2.3 20V</b> 125 kW (170 PS)<br>7A        | 11.1988→07.1991 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 01.1992→<br>3→4 bar / 43.5→58 psi<br>08.1990→                 |
| <b>2.6</b> 110 kW (150 PS)<br>ABC           | 08.1992→12.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                         |
| <b>2.8</b> 128 kW (174 PS)<br>AAH           | 08.1991→12.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 01.1992→<br>3→4 bar / 43.5→58 psi                             |

## FOX

12

|                                |                 |                                                                                            |                       |                     |                                                    |
|--------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.6</b> 55 kW (75 PS)<br>YN | 09.1975→07.1981 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|--------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|

## QUATTRO

13

|                                                        |                 |                     |    |         |                    |
|--------------------------------------------------------|-----------------|---------------------|----|---------|--------------------|
| <b>2.2</b> 147 kW (200 PS)<br>GV, WR                   | 07.1980→07.1987 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi |
| <b>2.2 20V</b> 162 kW (220 PS)<br>RR                   | 08.1989→07.1991 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi |
| <b>Audi Sport Quattro 2.2</b><br>225 kW (306 PS)<br>KW | 05.1984→07.1987 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi |

## S2

14

|                                               |                 |                                            |          |               |                                                  |
|-----------------------------------------------|-----------------|--------------------------------------------|----------|---------------|--------------------------------------------------|
| <b>2.2</b> 162-169 kW (220-230 PS)<br>3B, ABY | 09.1990→05.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | <b>WOT</b> 3B: 01.1992→<br>3→4 bar / 43.5→58 psi |
|-----------------------------------------------|-----------------|--------------------------------------------|----------|---------------|--------------------------------------------------|

## S4

15

|                                         |                 |                                            |          |               |                                                                                                   |
|-----------------------------------------|-----------------|--------------------------------------------|----------|---------------|---------------------------------------------------------------------------------------------------|
| <b>2.2 Turbo</b> 169 kW (230 PS)<br>AAN | 08.1991→07.1994 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi                                                                             |
| <b>4.2</b> 206 kW (280 PS)<br>ABH       | 10.1992→07.1994 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 01.1992→<br>3→4 bar / 43.5→58 psi<br>Für OE-Nummer: 8A0 906 091 G<br>for OE Number: 8A0 906 091 G |

## S6

16

|                                             |                 |                                            |          |               |                       |
|---------------------------------------------|-----------------|--------------------------------------------|----------|---------------|-----------------------|
| <b>2.2 20V Turbo</b> 169 kW (230 PS)<br>AAN | 06.1994→07.1997 | <b>7.18259.50.0</b>                        | KP       | EL, INT       | 3→4 bar / 43.5→58 psi |
| <b>4.2 V8 32V</b> 213 kW (290 PS)<br>AEC    | 09.1994→10.1997 | <b>7.18259.50.0</b>                        | KP       | EL, INT       | 3→4 bar / 43.5→58 psi |
| <b>4.2 V8 32V</b> 235 kW (320 PS)<br>AHK    | 06.1996→10.1997 | <b>7.22017.50.0</b><br><b>7.21651.50.0</b> | DR<br>KP | HY<br>EL, INT | 6.5 bar / 94.3 psi    |



| <b>V8</b>                                                |                 |                                                                                                |                           |                             |                                                                                                                 | <b>17</b> |
|----------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------|---------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------|-----------|
| <b>3.6</b> 184 kW (250 PS)<br>PT                         | 10.1988→11.1993 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                     | DR<br>KP                  | HY<br>EL, INT               | 01.1992→<br>3→4 bar / 43.5→58 psi<br><b>F20</b> 44-L-030 001→                                                   |           |
| <b>4.2</b> 206 kW (280 PS)<br>ABH                        | 08.1991→11.1993 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                     | DR<br>KP                  | HY<br>EL, INT               | 01.1992→<br>3→4 bar / 43.5→58 psi<br>→07.1993, <b>F20</b> 44-L-030 001→                                         |           |
| <b>50</b>                                                |                 |                                                                                                |                           |                             |                                                                                                                 | <b>18</b> |
| <b>1.1</b> 37-44 kW (50-60 PS)<br>HB, HC                 | 08.1974→07.1978 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br><br>KP<br>SAS | <br>ME<br><br>EL, INL<br>EL | <b>MOT</b> HB: 09.1974→07.1977<br><b>MOT</b> HC: 09.1974→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |           |
| <b>1.3</b> 44 kW (60 PS)<br>HH                           | 08.1977→07.1978 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>     | KF<br>KP<br>KP<br>SAS     | <br>ME<br>EL, INL<br>EL     | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |           |
| <b>80</b>                                                |                 |                                                                                                |                           |                             |                                                                                                                 | <b>19</b> |
| <b>1.3</b> 40-44 kW (54-60 PS)<br>EP, FY, FZ, ZA, ZF     | 05.1972→03.1987 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>     | KF<br>KP<br>KP<br>SAS     | <br>ME<br>EL, INL<br>EL     | <b>MOT</b> FY: →07.1979<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                   |           |
| <b>1.5</b> 55-63 kW (75-85 PS)<br>YJ, ZC                 | 05.1972→07.1976 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>     | KF<br>KP<br>KP<br>SAS     | <br>ME<br>EL, INL<br>EL     | <b>MOT</b> ZC: →08.1975<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                   |           |
| <b>1.6</b> 51-63 kW (70-85 PS)<br>DT, PP, SA, WV, YN, YP | 09.1975→12.1991 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>     | KF<br>KP<br>KP<br>SAS     | <br>ME<br>EL, INL<br>EL     | <b>MOT</b> YP: →08.1982<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                   |           |
| <b>1.6</b> 52-55 kW (71-75 PS)<br>ABM, RN                | 08.1986→06.1994 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP<br>SAS           | <br>EL, INL<br>EL           | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |           |
| <b>1.6</b> 81 kW (110 PS)<br>YZ                          | 08.1978→07.1982 | <b>7.21659.72.0</b>                                                                            | KP                        | EL, INL                     | 6.5 bar / 94.3 psi<br><b>F20</b> 819 2168 077→                                                                  |           |
| <b>1.6 E</b> 74 kW (100 PS)<br>ADA                       | 06.1993→07.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                     | DR<br>KP                  | HY<br>EL, INT               | 3→4 bar / 43.5→58 psi                                                                                           |           |
| <b>1.6 GLE</b> 81 kW (110 PS)<br>YZ                      | 01.1979→07.1982 | <b>7.21659.72.0</b>                                                                            | KP                        | EL, INL                     | 6.5 bar / 94.3 psi<br><b>F20</b> 819 2168 077→                                                                  |           |
| <b>1.6 GT</b> 74 kW (100 PS)<br>XX                       | 09.1973→08.1975 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>     | KF<br>KP<br>KP<br>SAS     | <br>ME<br>EL, INL<br>EL     | 10.1973→07.1975<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                           |           |
| <b>1.6 D</b> 40 kW (54 PS)<br>CR                         | 08.1980→07.1982 | <b>7.20469.51.0</b>                                                                            | RSV                       | ME                          | →12.1981, <b>F20</b> 32B-000001→                                                                                |           |
| <b>1.6 TD</b> 51 kW (70 PS)<br>CY                        | 08.1982→03.1987 | <b>7.20469.51.0</b>                                                                            | RSV                       | ME                          | →12.1981, <b>F20</b> 32B-000001→                                                                                |           |
| <b>1.6 TD</b> 59 kW (80 PS)<br>RA, SB                    | 04.1988→12.1991 | <b>7.20234.53.0</b>                                                                            | KV                        | ME                          |                                                                                                                 |           |
|                                                          |                 |                                                                                                |                           |                             |                                                                                                                 |           |



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|                                               |                 |                                                                                                                   |                                                        |                                                                                                                  |
|-----------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>1.8</b> 55 kW (75 PS)<br>RU                | 10.1986→01.1990 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20803.55.0</b><br><b>7.21440.53.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP ME<br>KP EL, INL<br>SAS EL             | 08.1987→, <b>F20</b> 89-H-300 001→<br>02.1988→<br>0.15 bar / 2.18 psi<br>Nachrüstung/Retro                       |
| <b>1.8</b> 64 kW (87 PS)<br>SF                | 02.1986→07.1990 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20803.55.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP ME<br>KP EL, INL<br>SAS EL             | 08.1987→, <b>F20</b> 89-H-300 001→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                         |
| <b>1.8</b> 66 kW (90 PS)<br>DS                | 01.1983→03.1987 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP ME<br>KP EL, INL<br>SAS EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                               |
| <b>1.8</b> 66 kW (90 PS)<br>JN                | 08.1983→12.1991 | <b>4.00030.80.0</b><br><b>7.21659.72.0</b><br><b>7.21440.53.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>KP EL, INL<br>SAS EL               | 6.5 bar / 94.3 psi<br>→08.1991<br>0.15 bar / 2.18 psi<br>Nachrüstung/Retro                                       |
| <b>1.8</b> 66 kW (90 PS)<br>NE                | 08.1984→12.1991 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.21659.72.0</b><br><b>7.21440.53.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP EL, INL<br>KP EL, INL<br>SAS EL        | 08.1987→, <b>F20</b> 89-H-300 001→<br>6.5 bar / 94.3 psi<br>→07.1990<br>0.15 bar / 2.18 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 66 kW (90 PS)<br>PM                | 03.1988→12.1991 | <b>4.00030.80.0</b><br><b>7.21659.72.0</b><br><b>7.21440.53.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21538.50.0</b> | KF<br>KP EL, INL<br>KP EL, INL<br>SAS EL<br>KP EL, INL | 6.5 bar / 94.3 psi<br>→07.1990<br>0.15 bar / 2.18 psi<br>Nachrüstung/Retro<br>1.2 bar / 17.4 psi                 |
| <b>1.8</b> 82 kW (112 PS)<br>DZ, PV           | 01.1983→12.1991 | <b>7.21659.72.0</b>                                                                                               | KP EL, INL                                             | 6.5 bar / 94.3 psi<br><b>WOT</b> DZ: 09.1986→                                                                    |
| <b>1.8 E</b> 82 kW (112 PS)<br>DZ             | 08.1986→08.1991 | <b>7.21659.72.0</b>                                                                                               | KP EL, INL                                             | 6.5 bar / 94.3 psi<br>09.1986→                                                                                   |
| <b>1.8 GTE</b> 82 kW (112 PS)<br>DZ, PV       | 10.1984→08.1986 | <b>7.21659.72.0</b>                                                                                               | KP EL, INL                                             | 6.5 bar / 94.3 psi                                                                                               |
| <b>1.9</b> 85 kW (115 PS)<br>WN               | 08.1981→07.1983 | <b>4.00030.80.0</b><br><b>7.20894.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL                    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                               |
| <b>1.9 E</b> 83 kW (113 PS)<br>SD             | 09.1986→07.1988 | <b>7.21659.72.0</b>                                                                                               | KP EL, INL                                             | 6.5 bar / 94.3 psi<br>09.1987→                                                                                   |
| <b>1.9 TD</b> 55 kW (75 PS)<br>AAZ            | 09.1991→07.1995 | <b>7.20469.51.0</b>                                                                                               | RSV ME                                                 | <b>F20</b> 32B-000001→                                                                                           |
| <b>2.0</b> 85 kW (115 PS)<br>ABK              | 09.1991→07.1995 | <b>7.22017.52.0</b><br><b>7.18259.50.0</b>                                                                        | DR HY<br>KP EL, INT                                    | 3→4 bar / 43.5→58 psi                                                                                            |
| <b>2.0</b> 85 kW (115 PS)<br>JS               | 08.1982→07.1984 | <b>7.21659.72.0</b>                                                                                               | KP EL, INL                                             | 6.5 bar / 94.3 psi                                                                                               |
| <b>2.0 E</b> 83-85 kW (113-115 PS)<br>3A, AAD | 08.1988→12.1991 | <b>7.21659.72.0</b>                                                                                               | KP EL, INL                                             | 6.5 bar / 94.3 psi                                                                                               |





| <b>80</b>                                         |                 |                                                                                           |                       |                          |                                                                                      | <b>19</b> |
|---------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------|-----------------------|--------------------------|--------------------------------------------------------------------------------------|-----------|
| <b>2.0 E 16V</b> 101 kW (137 PS)<br>6A            | 03.1990→07.1992 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi<br>→08.1991                                                       |           |
| <b>2.0 E 16V</b> 103 kW (140 PS)<br>ACE           | 08.1992→07.1995 | <b>7.21651.50.0</b>                                                                       | KP                    | EL, INT                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.1</b> 79-85 kW (107-115 PS)<br>WE            | 10.1980→07.1983 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.6 V6</b> 110 kW (150 PS)<br>ABC              | 07.1992→07.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                | DR<br>KP              | HY<br>EL, INT            | 3→4 bar / 43.5→58 psi                                                                |           |
| <b>2.8 V6</b> 128 kW (174 PS)<br>AAH              | 09.1991→07.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                | DR<br>KP              | HY<br>EL, INT            | 01.1992→<br>3→4 bar / 43.5→58 psi                                                    |           |
| <b>80 QUATTRO</b>                                 |                 |                                                                                           |                       |                          |                                                                                      | <b>20</b> |
| <b>1.8</b> 66 kW (90 PS)<br>NE                    | 08.1984→12.1991 | <b>4.00030.80.0</b><br><b>7.21659.72.0</b><br><b>7.21440.51.0</b><br><b>↳4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | EL, INL<br>EL, INL<br>EL | 6.5 bar / 94.3 psi<br>→07.1990<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |           |
| <b>1.8</b> 82 kW (112 PS)<br>PV                   | 03.1985→03.1987 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>1.9</b> 83 kW (113 PS)<br>SD                   | 09.1986→07.1988 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.0</b> 83-101 kW (113-137 PS)<br>3A, 6A, JS   | 08.1982→07.1992 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.0</b> 85 kW (115 PS)<br>ABK                  | 09.1991→07.1995 | <b>7.22017.52.0</b><br><b>7.18259.50.0</b>                                                | DR<br>KP              | HY<br>EL, INT            | 3→4 bar / 43.5→58 psi                                                                |           |
| <b>2.0</b> 103 kW (140 PS)<br>ACE                 | 08.1992→07.1995 | <b>7.21651.50.0</b>                                                                       | KP                    | EL, INT                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.2</b> 100 kW (136 PS)<br>KK                  | 08.1982→07.1984 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.2</b> 169 kW (230 PS)<br>ABY                 | 02.1993→07.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                | DR<br>KP              | HY<br>EL, INT            | 3→4 bar / 43.5→58 psi                                                                |           |
| <b>2.6</b> 110 kW (150 PS)<br>ABC                 | 07.1992→07.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                | DR<br>KP              | HY<br>EL, INT            | 08.1992→<br>3→4 bar / 43.5→58 psi                                                    |           |
| <b>2.8</b> 128 kW (174 PS)<br>AAH                 | 09.1991→07.1995 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                | DR<br>KP              | HY<br>EL, INT            | 3→4 bar / 43.5→58 psi                                                                |           |
| <b>90</b>                                         |                 |                                                                                           |                       |                          |                                                                                      | <b>21</b> |
| <b>1.6 TD</b> 51 kW (70 PS)<br>CY                 | 08.1984→07.1986 | <b>7.20469.51.0</b>                                                                       | RSV                   | ME                       | →12.1981, <b>F20</b> 32B-000001→                                                     |           |
| <b>1.6 TD</b> 59 kW (80 PS)<br>RA, SB             | 04.1988→12.1991 | <b>7.20234.53.0</b>                                                                       | KV                    | ME                       |                                                                                      |           |
| <b>1.8 E</b> 82 kW (112 PS)<br>DZ                 | 08.1989→12.1991 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi<br>09.1986→                                                       |           |
| <b>Super 1.8</b>                                  | 10.1966→11.1971 | <b>7.20998.51.0</b>                                                                       | KP                    | ME                       |                                                                                      |           |
| <b>2.0</b> 85 kW (115 PS)<br>HP, JS, PS, SK       | 10.1984→12.1991 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.0 16V</b> 118 kW (160 PS)<br>NM              | 01.1988→12.1991 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.2 E</b> 85-100 kW (115-136 PS)<br>HY, KV, KX | 06.1984→12.1991 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.3 E</b> 100 kW (136 PS)<br>NG                | 08.1987→12.1991 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>90 QUATTRO</b>                                 |                 |                                                                                           |                       |                          |                                                                                      | <b>22</b> |
| <b>2.2 E</b> 88-100 kW (120-136 PS)<br>JT, KV     | 11.1984→03.1987 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |
| <b>2.3</b> 100 kW (136 PS)<br>NG                  | 08.1987→12.1991 | <b>7.21659.72.0</b>                                                                       | KP                    | EL, INL                  | 6.5 bar / 94.3 psi                                                                   |           |





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|                                              |                 |                                                                                                                                          |                                    |                                      |                                                                                                         |
|----------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>1.6</b> 63 kW (85 PS)<br>YM, YV           | 01.1975→07.1982 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>KP<br>SAS              | ME<br>EL, INL<br>EL                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                      |
| <b>1.8</b> 55-65 kW (75-88 PS)<br>DR, RS, SH | 05.1982→07.1990 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b>                        | KF<br>KP<br>KP<br>SAS<br>RSV       | ME<br>EL, INL<br>EL<br>ME            | <b>WOT</b> DR, RS: →12.1986<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>01.1987→           |
| <b>1.8</b> 63-74 kW (85-100 PS)<br>ZU, ZZ    | 08.1968→07.1974 | <b>4.00030.80.0</b><br><b>7.20998.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>KP<br>SAS              | ME<br>EL, INL<br>EL                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                      |
| <b>1.8</b> 66 kW (90 PS)<br>DS               | 05.1983→07.1989 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | GAS<br>KF<br>KP<br>SAS             | EL, INL<br>EL                        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                      |
| <b>1.8</b> 66 kW (90 PS)<br>JW               | 03.1983→12.1990 | <b>4.00030.80.0</b><br><b>7.21651.60.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b>                        | KF<br>KP<br>KP<br>SAS<br>RSV       | EL, INT<br>EL, INL<br>EL<br>ME       | 6.5 bar / 94.3 psi<br>08.1985→12.1987<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>01.1987→ |
| <b>1.8</b> 66 kW (90 PS)<br>NP               | 10.1984→12.1990 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21651.60.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b> | KF<br>KP<br>KP<br>KP<br>SAS<br>RSV | ME<br>EL, INT<br>EL, INL<br>EL<br>ME | 6.5 bar / 94.3 psi<br>08.1985→12.1987<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>01.1987→ |
| <b>1.8 E</b> 66 kW (90 PS)<br>4B, PH         | 04.1985→12.1990 | <b>4.00030.80.0</b><br><b>7.21651.60.0</b><br><b>7.20469.51.0</b>                                                                        | KF<br>KP<br>RSV                    | EL, INT<br>ME                        | 6.5 bar / 94.3 psi<br><b>F20</b> →44K100000<br><b>WOT</b> PH: 12.1987→                                  |
| <b>1.9</b> 74 kW (100 PS)<br>WH              | 08.1980→07.1984 | <b>4.00030.80.0</b><br><b>7.20894.50.0</b><br><b>7.20894.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>KP<br>SAS        | ME<br>ME<br>EL, INL<br>EL            | →07.1981<br>08.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                              |
| <b>1.9</b> 82 kW (112 PS)<br>ZJ              | 09.1971→07.1976 | <b>4.00030.80.0</b><br><b>7.20998.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>KP<br>SAS              | ME<br>EL, INL<br>EL                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                      |
| <b>2.0</b> 83 kW (113 PS)<br>SL              | 02.1986→12.1987 | <b>7.21651.60.0</b>                                                                                                                      | KP                                 | EL, INT                              | 6.5 bar / 94.3 psi                                                                                      |
| <b>2.0</b> 85 kW (115 PS)<br>WA              | 06.1976→07.1979 | <b>4.00030.80.0</b><br><b>7.20998.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>KP<br>SAS              | ME<br>EL, INL<br>EL                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                      |


**100**
**23**

|                                                   |                 |                                                                                                                   |                             |                                     |                                                                                                                  |
|---------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>2.0 E</b> 85 kW (115 PS)<br>AAD                | 12.1990→12.1992 | <b>7.21651.50.0</b>                                                                                               | KP                          | EL, INT                             | 6.5 bar / 94.3 psi                                                                                               |
| <b>2.0 E</b> 85 kW (115 PS)<br>ABK                | 01.1993→07.1994 | <b>7.22017.52.0</b><br><b>7.18259.50.0</b>                                                                        | DR<br>KP                    | HY<br>EL, INT                       | 3→4 bar / 43.5→58 psi<br>→07.1993                                                                                |
| <b>2.0 E</b> 85 kW (115 PS)<br>KP                 | 08.1984→12.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INT<br>EL, INL<br>EL            | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                               |
| <b>2.0 E</b> 85 kW (115 PS)<br>RT                 | 01.1988→12.1990 | <b>4.00030.80.0</b><br><b>7.21651.60.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | EL, INT<br>EL, INL<br>EL            | 6.5 bar / 94.3 psi<br>→07.1989<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                             |
| <b>2.0 E 16V</b> 103 kW (140 PS)<br>ACE           | 01.1992→07.1994 | <b>7.21651.50.0</b>                                                                                               | KP                          | EL, INT                             | 6.5 bar / 94.3 psi                                                                                               |
| <b>2.2</b> 85 kW (115 PS)<br>WB                   | 04.1978→07.1984 | <b>4.00030.80.0</b><br><b>7.20894.50.0</b><br><b>7.20894.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL           | 09.1979→07.1981<br>08.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |
| <b>2.2 E</b> 79-85 kW (107-115 PS)<br>WE          | 03.1977→07.1982 | <b>4.00030.80.0</b><br><b>7.20894.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL                 | 08.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                   |
| <b>2.2 E</b> 85 kW (115 PS)<br>KZ                 | 08.1984→09.1986 | <b>7.20894.51.0</b><br><b>7.21651.60.0</b>                                                                        | KP<br>KP                    | ME<br>EL, INT                       | →04.1986<br>6.5 bar / 94.3 psi<br>10.1985→                                                                       |
| <b>2.2 E</b> 85-101 kW (115-137 PS)<br>HX, KF, WU | 08.1982→12.1987 | <b>7.21651.60.0</b>                                                                                               | KP                          | EL, INT                             | 6.5 bar / 94.3 psi<br>MOT HX: 10.1985→<br>PCH                                                                    |
| <b>2.2 E</b> 100 kW (136 PS)<br>WC                | 08.1976→07.1984 | <b>7.20894.51.0</b><br><b>7.21651.60.0</b><br><b>7.21659.70.0</b><br><b>7.21659.72.0</b>                          | KP<br>KP<br>KP<br>KP        | ME<br>EL, INT<br>EL, INL<br>EL, INL | 08.1981→<br>6.5 bar / 94.3 psi<br>6.5 bar / 94.3 psi<br>F20 →4392114627<br>6.5 bar / 94.3 psi<br>F20 4392114628→ |
| <b>2.2 E</b> 100 kW (136 PS)<br>WG                | 08.1976→07.1980 | <b>7.20894.51.0</b><br><b>7.21659.70.0</b><br><b>7.21659.72.0</b>                                                 | KP<br>KP<br>KP              | ME<br>EL, INL<br>EL, INL            | 08.1981→<br>6.5 bar / 94.3 psi<br>F20 →4392114627<br>6.5 bar / 94.3 psi<br>F20 4392114628→                       |
| <b>2.2 E</b> 101 kW (137 PS)<br>KU                | 08.1984→12.1990 | <b>7.21651.50.0</b><br><b>7.21651.60.0</b>                                                                        | KP<br>KP                    | EL, INT<br>EL, INT                  | 6.5 bar / 94.3 psi<br>08.1989→<br>6.5 bar / 94.3 psi                                                             |
| <b>2.2 Turbo</b> 121 kW (165 PS)<br>MC            | 08.1986→12.1990 | <b>7.21651.60.0</b><br><b>7.21651.50.0</b>                                                                        | KP<br>KP                    | EL, INT<br>EL, INT                  | 6.5 bar / 94.3 psi<br>→04.1989<br>6.5 bar / 94.3 psi<br>08.1989→                                                 |
| <b>2.3 E</b> 97-100 kW (132-136 PS)<br>NF         | 08.1986→12.1990 | <b>7.21651.60.0</b><br><b>7.21651.50.0</b>                                                                        | KP<br>KP                    | EL, INT<br>EL, INT                  | 6.5 bar / 94.3 psi<br>→07.1989<br>6.5 bar / 94.3 psi<br>08.1989→                                                 |
| <b>2.3 E</b> 98 kW (133 PS)<br>AAR                | 12.1990→07.1994 | <b>7.21651.50.0</b>                                                                                               | KP                          | EL, INT                             | 6.5 bar / 94.3 psi                                                                                               |
| <b>2.4 D</b> 60 kW (82 PS)<br>3D                  | 08.1989→12.1990 | <b>7.20469.51.0</b>                                                                                               | RSV                         | ME                                  | 01.1990→, F20 →44M-05000                                                                                         |



## 100

23

|                                      |                 |                                            |          |               |                                   |
|--------------------------------------|-----------------|--------------------------------------------|----------|---------------|-----------------------------------|
| <b>2.5 TD</b> 88 kW (120 PS)<br>1T   | 01.1990→12.1990 | <b>7.20469.51.0</b>                        | RSV      | ME            | <b>F20</b> →44M-050000            |
| <b>2.6 V6</b> 102 kW (139 PS)<br>ACZ | 01.1993→07.1994 | <b>7.18259.50.0</b>                        | KP       | EL, INT       | 3→4 bar / 43.5→58 psi             |
| <b>2.6 V6</b> 110 kW (150 PS)<br>ABC | 03.1992→07.1994 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 3→4 bar / 43.5→58 psi<br>04.1992→ |
| <b>2.8 V6</b> 128 kW (174 PS)<br>AAH | 12.1990→07.1994 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b> | DR<br>KP | HY<br>EL, INT | 01.1992→<br>3→4 bar / 43.5→58 psi |

## 100 COUPÉ

24

|                                 |                 |                                                                                            |                       |                     |                                                                |
|---------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|
| <b>1.9</b> 82 kW (112 PS)<br>ZJ | 01.1970→12.1976 | <b>4.00030.80.0</b><br><b>7.20998.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | →07.1976<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|---------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|

## 100 QUATTRO

25

|                                          |                 |                                                                                                                   |                              |                           |                                                                  |
|------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------|------------------------------------------------------------------|
| <b>1.8</b> 65 kW (88 PS)<br>SH           | 02.1986→07.1990 | <b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b> | KF<br>KP<br>KP<br>SAS<br>RSV | ME<br>EL, INL<br>EL<br>ME | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>01.1987→   |
| <b>1.8</b> 66 kW (90 PS)<br>4B, PH       | 04.1985→12.1990 | <b>4.00030.80.0</b><br><b>7.21651.60.0</b><br><b>7.20469.51.0</b>                                                 | KF<br>KP<br>RSV              | EL, INT<br>ME             | 6.5 bar / 94.3 psi<br><b>F20</b> →44K100000                      |
| <b>1.8</b> 66 kW (90 PS)<br>JW           | 04.1985→12.1990 | <b>7.21651.60.0</b><br><b>7.20469.51.0</b>                                                                        | KP<br>RSV                    | EL, INT<br>ME             | 6.5 bar / 94.3 psi<br>08.1985→<br>01.1987→                       |
| <b>2.0</b> 85 kW (115 PS)<br>AAD         | 12.1990→12.1992 | <b>7.21651.50.0</b>                                                                                               | KP                           | EL, INT                   | 6.5 bar / 94.3 psi                                               |
| <b>2.2 E</b> 88 kW (120 PS)<br>PX        | 08.1985→07.1986 | <b>7.21651.60.0</b>                                                                                               | KP                           | EL, INT                   | 6.5 bar / 94.3 psi                                               |
| <b>2.2 E</b> 101 kW (137 PS)<br>KU       | 08.1984→12.1990 | <b>7.21651.50.0</b><br><b>7.21651.60.0</b>                                                                        | KP<br>KP                     | EL, INT<br>EL, INT        | 6.5 bar / 94.3 psi<br>08.1989→<br>6.5 bar / 94.3 psi             |
| <b>2.2 E Turbo</b> 121 kW (165 PS)<br>MC | 08.1986→11.1990 | <b>7.21651.60.0</b><br><b>7.21651.50.0</b>                                                                        | KP<br>KP                     | EL, INT<br>EL, INT        | 6.5 bar / 94.3 psi<br>→04.1989<br>6.5 bar / 94.3 psi<br>08.1989→ |
| <b>2.3 E</b> 98 kW (133 PS)<br>AAR       | 12.1990→07.1994 | <b>7.21651.50.0</b>                                                                                               | KP                           | EL, INT                   | 6.5 bar / 94.3 psi                                               |
| <b>2.6</b> 110 kW (150 PS)<br>ABC        | 03.1992→07.1994 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                                        | DR<br>KP                     | HY<br>EL, INT             | 3→4 bar / 43.5→58 psi                                            |
| <b>2.8 E</b> 128 kW (174 PS)<br>AAH      | 12.1990→06.1994 | <b>7.22017.50.0</b><br><b>7.18259.50.0</b>                                                                        | DR<br>KP                     | HY<br>EL, INT             | 01.1992→<br>3→4 bar / 43.5→58 psi                                |

## 200

26

|                                                       |                 |                                            |          |                    |                                                                                 |
|-------------------------------------------------------|-----------------|--------------------------------------------|----------|--------------------|---------------------------------------------------------------------------------|
| <b>2.2</b> 100-101 kW (136-137 PS)<br>KU, WC          | 10.1979→07.1985 | <b>7.21651.60.0</b>                        | KP       | EL, INT            | 6.5 bar / 94.3 psi                                                              |
| <b>2.2 Turbo</b> 121 kW (165 PS)<br>MC                | 01.1985→11.1990 | <b>7.21651.60.0</b><br><b>7.21651.50.0</b> | KP<br>KP | EL, INT<br>EL, INT | 6.5 bar / 94.3 psi<br>→07.1989<br>6.5 bar / 94.3 psi<br>08.1989→                |
| <b>2.2 Turbo</b><br>134-140 kW (182-191 PS)<br>2B, KG | 08.1983→11.1990 | <b>7.21651.60.0</b>                        | KP       | EL, INT            | 6.5 bar / 94.3 psi<br><b>MOT</b> 2B: 08.1988→07.1989<br><b>MOT</b> KG: →12.1987 |


**200**
**26**

|                                        |                 |                     |    |         |                                       |
|----------------------------------------|-----------------|---------------------|----|---------|---------------------------------------|
| <b>2.2 Turbo</b> 147 kW (200 PS)<br>1B | 02.1988→11.1990 | <b>7.21651.60.0</b> | KP | EL, INT | 6.5 bar / 94.3 psi<br>08.1988→07.1989 |
|                                        |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                    |
| <b>2.2 5 E</b> 100 kW (136 PS)<br>WC   | 10.1979→07.1984 | <b>7.21651.60.0</b> | KP | EL, INT | 6.5 bar / 94.3 psi                    |
| <b>2.3</b>                             | 11.1986→09.1991 | <b>7.21651.50.0</b> | KP | EL, INT | 6.5 bar / 94.3 psi<br>08.1989→        |

**200 QUATTRO**
**27**

|                                                       |                 |                     |    |         |                                                      |
|-------------------------------------------------------|-----------------|---------------------|----|---------|------------------------------------------------------|
| <b>2.2 Turbo</b> 121 kW (165 PS)<br>MC                | 01.1985→11.1990 | <b>7.21651.60.0</b> | KP | EL, INT | 6.5 bar / 94.3 psi<br>→07.1989                       |
|                                                       |                 | <b>7.21651.50.0</b> | KP | EL, INT | 6.5 bar / 94.3 psi<br>08.1989→                       |
| <b>2.2 Turbo</b><br>134-147 kW (182-200 PS)<br>1B, KG | 08.1983→11.1990 | <b>7.21651.60.0</b> | KP | EL, INT | 6.5 bar / 94.3 psi<br><b>VOT</b> 1B: 08.1988→07.1989 |
| <b>2.3 20V</b> 162 kW (220 PS)<br>3B                  | 03.1989→11.1990 | <b>7.18259.50.0</b> | KP | EL, INT | 3→4 bar / 43.5→58 psi                                |

**4000 (USA)**
**28**

|                                          |              |                     |     |         |                               |
|------------------------------------------|--------------|---------------------|-----|---------|-------------------------------|
| <b>Audi 4000 1.3</b> 40 kW (54 PS)<br>FY | 08.1978→1981 | <b>4.00030.80.0</b> | KF  |         |                               |
|                                          |              | <b>7.20803.51.0</b> | KP  | ME      | →07.1979                      |
|                                          |              | <b>7.21440.51.0</b> | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi |
|                                          |              | <b>4.05288.50.0</b> | SAS | EL      | Nachrüstung/Retro             |

**A**

**A 112**
**1**

**0.9** 29-35 kW (40-48 PS)  
A 112 A5.000, A 112 B1.000,  
A 112 B2.000

07.1975→06.1986

**4.00030.80.0**

**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

SAS

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro


**BLITZ**
**1**
**B**

|                                  |                 |                       |     |         |    |                                                    |
|----------------------------------|-----------------|-----------------------|-----|---------|----|----------------------------------------------------|
| <b>2.0</b> 66 kW (90 PS)<br>20 N | 02.1985→10.1987 | <b>4.00030.80.0</b>   | KF  |         |    |                                                    |
|                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | ↳ <b>4.05288.50.0</b> | SAS |         | EL |                                                    |
| <b>2.3</b>                       | 02.1980→        | <b>4.00030.80.0</b>   | KF  |         |    |                                                    |
|                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | ↳ <b>4.05288.50.0</b> | SAS |         | EL |                                                    |

**MIDI**
**2**

|             |           |                       |     |         |    |                                                    |
|-------------|-----------|-----------------------|-----|---------|----|----------------------------------------------------|
| <b>Midi</b> | 1982→1988 | <b>4.00030.80.0</b>   | KF  |         |    |                                                    |
|             |           | <b>7.21440.51.0</b>   | KP  | EL, INL |    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|             |           | ↳ <b>4.05288.50.0</b> | SAS |         | EL |                                                    |



B

## 1502 - 2002 (E10)

1

|                                                               |                 |                                                                                                                   |                             |                           |                                                                |
|---------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|----------------------------------------------------------------|
| <b>1502 (E10)</b> 55 kW (75 PS)<br>M 10 B 16 N                | 01.1975→08.1977 | <b>4.00030.80.0</b><br><b>7.20876.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20234.50.0</b> | KF<br>KP<br>KP<br>SAS<br>KV | ME<br>EL, INL<br>EL<br>ME | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1600 (E10)</b> 61-77 kW (83-105 PS)<br>114/2, 116          | 08.1963→07.1975 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1602 (E10)</b> 61-77 kW (83-105 PS)<br>114/2, 116          | 09.1967→07.1975 | <b>7.20876.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KP<br>KP<br>SAS             | ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1802 (E10)</b> 66 kW (90 PS)<br>118,3 KH, M 10 B 18        | 05.1971→07.1975 | <b>4.00030.80.0</b><br><b>7.20876.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2000 ti (E10)</b> 88 kW (120 PS)<br>M 10 B 20 88 kW        | 01.1966→07.1972 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20234.50.0</b>                        | KF<br>KP<br>SAS<br>KV       | EL, INL<br>EL<br>ME       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2002 (E10)</b> 74 kW (100 PS)<br>M 10 B 20 74 kW           | 02.1968→07.1975 | <b>4.00030.80.0</b><br><b>7.20876.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20234.50.0</b> | KF<br>KP<br>KP<br>SAS<br>KV | ME<br>EL, INL<br>EL<br>ME | 08.1968→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2002 (E10) (USA)</b> 74 kW (100 PS)<br>M 10 B 20 74 kW     | 1972→1974       | <b>4.00030.80.0</b><br><b>7.20876.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20234.50.0</b> | KF<br>KP<br>KP<br>SAS<br>KV | ME<br>EL, INL<br>EL<br>ME | 08.1968→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2002 tii (E10)</b> 96 kW (130 PS)<br>M 10 B 20 96 kW, M 15 | 01.1971→07.1975 | <b>7.20234.50.0</b>                                                                                               | KV                          | ME                        |                                                                |

## 2000 - 3.0 (E9)

2

|                                                              |                 |                                                                                                                                            |                                    |                                      |                                                                                                |
|--------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------|------------------------------------------------------------------------------------------------|
| <b>2000 1.8 (E9)</b> 66 kW (90 PS)<br>118,3 KH, M 10 B 18    | 01.1970→11.1972 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                        | KF<br>KP<br>SAS                    | EL, INL<br>EL                        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                             |
| <b>2000 (E9)</b> 74 kW (100 PS)<br>121                       | 10.1965→07.1972 | <b>7.21440.53.0</b>                                                                                                                        | KP                                 | EL, INL                              | 0.15 bar / 2.18 psi<br>Nachrüstung/Retro                                                       |
| <b>2000 (E9)</b> 74 kW (100 PS)<br>M 10 B 20 74 kW           | 10.1965→07.1972 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21440.53.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20234.50.0</b> | KF<br>KP<br>SAS<br>KP<br>SAS<br>KV | EL, INL<br>EL<br>EL, INL<br>EL<br>ME | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>0.15 bar / 2.18 psi<br>Nachrüstung/Retro |
| <b>2.5 CS (E9)</b><br>107-110 kW (146-150 PS)<br>M 30 B 25 V | 09.1974→03.1976 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                        | KF<br>KP<br>SAS                    | EL, INL<br>EL                        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                             |




**B**
**2500 - 3.3 (E3)**
**3**

|                                                               |                 |                                                                                                                   |                                                   |                                                                                    |
|---------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------------|
| <b>2500 (E3)</b><br>107-110 kW (146-150 PS)<br>M 30 B 25 V    | 10.1968→04.1977 | <b>4.00030.80.0</b><br><b>7.20810.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | 01.1971→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>2800 (E3)</b> 125 kW (170 PS)<br>M 30 B 28 V               | 10.1968→07.1975 | <b>4.00030.80.0</b><br><b>7.20810.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | 01.1971→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>2.8 (E3)</b> 125 kW (170 PS)<br>M 30 B 28 V                | 02.1975→04.1977 | <b>4.00030.80.0</b><br><b>7.20810.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | 01.1971→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>3.0 (E3) (S)</b><br>132-136 kW (180-185 PS)<br>M 30 B 30 V | 05.1971→08.1979 | <b>4.00030.80.0</b><br><b>7.20810.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>3.0 CSi (E3)</b><br>131-147 kW (178-200 PS)<br>M 30 B 30   | 07.1971→03.1976 | <b>4.00030.80.0</b><br><b>7.20810.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>3.0 Si (E3)</b><br>131-147 kW (178-200 PS)<br>M 30 B 30    | 07.1971→04.1977 | <b>7.21287.53.0</b>                                                                                               | KP EL, INL                                        | 3 bar / 43.5 psi<br>07.1976→                                                       |
| <b>3.0 (E3)</b> 132-136 kW (180-185 PS)<br>M 30 B 30 V        | 02.1975→04.1977 | <b>4.00030.80.0</b><br><b>7.20810.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>3.3 Li (E3)</b><br>145-147 kW (197-200 PS)<br>M 30 B 32 L  | 01.1974→09.1976 | <b>4.00030.80.0</b><br><b>7.20810.51.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>KP EL, INL<br>SAS EL | 3 bar / 43.5 psi<br>06.1976→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**315 - 323 (E21)**
**4**

|                                                      |                 |                                                                                            |                                     |                                                    |
|------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------|
| <b>315 (E21)</b> 55 kW (75 PS)<br>M 10 B 16 V        | 03.1981→12.1983 | <b>4.00030.80.0</b><br><b>7.20809.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>316 (E21)</b> 66 kW (90 PS)<br>16 4 VA, M 10 B 16 | 08.1975→08.1980 | <b>4.00030.80.0</b><br><b>7.20876.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>316 1.8 (E21)</b> 66 kW (90 PS)<br>M 10 B 18 S    | 09.1980→08.1982 | <b>4.00030.80.0</b><br><b>7.20808.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                      |                 |                                                                                            |                                     |                                                    |



B

## 315 - 323 (E21)

4

|                                                                     |                 |                                                                                            |                       |                     |                                                    |
|---------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>318 (E21)</b> 66 kW (90 PS)<br>M 10 B 18                         | 04.1977→08.1980 | <b>4.00030.80.0</b><br><b>7.20876.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>320 (E21)</b> 78-82 kW (106-112 PS)<br>M 10 B 20 78 kW           | 08.1975→08.1977 | <b>4.00030.80.0</b><br><b>7.20876.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>320/6 (E21)</b> 90 kW (122 PS)<br>M 20 B 20 V                    | 09.1977→08.1982 | <b>4.00030.80.0</b><br><b>7.20807.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>320i (E21)</b> 92 kW (125 PS)<br>M 10 B 20 92 kW                 | 10.1975→08.1977 | <b>7.21659.70.0</b>                                                                        | KP                    | EL, INL             | 6.5 bar / 94.3 psi<br>08.1976→                     |
| <b>320i (E21) (USA)</b><br>78-82 kW (106-112 PS)<br>M 10 B 20 78 kW | 04.1977→12.1979 | <b>4.00030.80.0</b><br><b>7.20876.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>323i (E21)</b><br>102-105 kW (138-143 PS)<br>M 20 B 23 K         | 01.1978→08.1982 | <b>7.21659.70.0</b>                                                                        | KP                    | EL, INL             | 6.5 bar / 94.3 psi<br>→07.1978                     |

## 316 - M3 (E30)

5

|                                                                                          |                 |                                                                                            |                       |                     |                                                                                                                                                                 |
|------------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>316 1.8 (E30)</b> 66 kW (90 PS)<br>M 10 B 18 V                                        | 09.1982→08.1987 | <b>4.00030.80.0</b><br><b>7.20807.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                              |
| <b>316i 1.6 (E30)</b><br>73-75 kW (100-102 PS)<br>16 4 E1                                | 09.1988→06.1994 | <b>7.21548.50.0</b>                                                                        | DR                    | HY                  |                                                                                                                                                                 |
| <b>316i 1.6 (E30)</b><br>73-75 kW (100-102 PS)<br>M 40 B 16 ME.8                         | 09.1988→06.1994 | <b>7.21197.61.0</b><br><b>7.21548.50.0</b><br><b>7.21548.51.0</b>                          | DR<br>DR<br>DR        | PN<br>HY<br>HY      | →12.1990                                                                                                                                                        |
| <b>318i (E30)</b> 75-77 kW (102-105 PS)<br>18 4 KA, M 10 B 18 K                          | 09.1982→04.1994 | <b>7.21197.62.0</b>                                                                        | DR                    | PN                  | 09.1984→08.1985                                                                                                                                                 |
| <b>318i (E30)</b> 83-85 kW (113-115 PS)<br>18 4 E1                                       | 09.1987→04.1994 | <b>7.21197.61.0</b><br><b>7.21548.51.0</b><br><b>7.21287.53.0</b>                          | DR<br>DR<br>KP        | PN<br>HY<br>EL, INL | 3 bar / 43.5 psi<br>09.1983→12.1987                                                                                                                             |
| <b>318i 16V (E30)</b><br>100-103 kW (136-140 PS)<br>M 42 B 18                            | 09.1989→12.1991 | <b>7.21548.50.0</b>                                                                        | DR                    | HY                  |                                                                                                                                                                 |
| <b>320i (E30)</b> 90-95 kW (122-129 PS)<br>M 20 B 20 L, M 20 B 20 LE,<br>M 20 B 20 M1.Z7 | 09.1977→12.1993 | <b>7.21197.62.0</b><br><br><b>7.21287.53.0</b>                                             | DR<br><br>KP          | PN<br><br>EL, INL   | M 20 B 20 L: 09.1984→<br>M 20 B 20 LE, M 20 B 20 M1.Z7:<br>→05.1991<br>M 20 B 20 L:<br>S, CH, AUS<br>M 20 B 20 LE: 12.1986→08.1987<br>M 20 B 20 M1.Z7: →08.1987 |
| <b>323i (E30)</b> 110 kW (150 PS)<br>M 20 B 23 L                                         | 09.1983→12.1986 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                                                                                                                                |
| <b>323i (E30) (CH)</b> 102 kW (109 PS)<br>M 20 B 23 LE                                   | 09.1982→08.1983 | <b>7.21197.62.0</b><br><b>7.21287.53.0</b>                                                 | DR<br>KP              | PN<br>EL, INL       | 3 bar / 43.5 psi                                                                                                                                                |



### 316 - M3 (E30)

**5**
**B**

|                                                                                          |                 |                                            |          |               |                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>325e (E30)</b> 95 kW (129 PS)<br>M 20 B 27 M1Z7                                       | 01.1985→08.1987 | <b>7.21197.62.0</b><br><b>7.21287.53.0</b> | DR<br>KP | PN<br>EL, INL | 3 bar / 43.5 psi<br>09.1985→                                                                                                                                                                                                                                                                                                                                    |
| <b>325e (E30) (USA)</b> 90 kW (122 PS)<br>M 20 B 27 ME.U                                 | 10.1983→12.1988 | <b>7.21197.62.0</b><br><b>7.21287.53.0</b> | DR<br>KP | PN<br>EL, INL | 01.1985→08.1987<br>3 bar / 43.5 psi<br>09.1985→08.1987                                                                                                                                                                                                                                                                                                          |
| <b>325i (E30)</b><br>125-126 kW (170-171 PS)<br>M 20 B 25 M.E, M 20 B 25 M1.Z7           | 07.1985→04.1994 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b> | DR<br>KP | PN<br>EL, INL |  M 20 B 25 M.E: 09.1985→<br>3 bar / 43.5 psi<br> M 20 B 25 M.E: →08.1987<br> M 20 B 25 M1.Z7: 08.1987→ |
| <b>M3 2.3i (E30)</b><br>143-158 kW (195-215 PS)<br>S 14 B 23 143 kW,<br>S 14 B 23 147 kW | 07.1986→12.1991 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b> | DR<br>KP | PN<br>EL, INL | 3 bar / 43.5 psi                                                                                                                                                                                                                                                                                                                                                |

### 316 - M3 (E36)

**6**

|                                                                               |                 |                                            |          |               |                                |
|-------------------------------------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|--------------------------------|
| <b>316i 1.6 (E36)</b><br>73-75 kW (100-102 PS)<br>16 4 E1, M 40 B 16          | 09.1990→02.1994 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi<br>12.1990→ |
| <b>316i g 1.6 (E36)</b> 75 kW (102 PS)<br>M 43 B 16 Gas                       | 11.1995→09.2000 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi<br>09.1993→ |
| <b>318i 1.8 (E36)</b><br>83-85 kW (113-115 PS)<br>18 4 E1                     | 12.1990→02.1994 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi             |
| <b>318i 1.8 (E36)</b> 85 kW (115 PS)<br>M 43 B 18 Gas                         | 09.1993→12.1999 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi             |
| <b>318i 1.8 16V (E36)</b><br>100-103 kW (136-140 PS)<br>M 42 B 18             | 09.1992→12.1996 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi<br>06.1993→ |
| <b>318i 1.9 16V (E36)</b> 103 kW (140 PS)<br>M 44 B 19                        | 03.1995→09.2000 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi<br>12.1995→ |
| <b>320i 24V (E36)</b> 110 kW (150 PS)<br>M 50 B 20, M 50 B 20 M,<br>M 52 B 20 | 09.1990→12.1999 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi             |
| <b>323i 24V (E36)</b> 125 kW (170 PS)<br>M 52 B 25 125 kW                     | 09.1994→09.2000 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi             |
| <b>325i 24V (E36)</b> 141 kW (192 PS)<br>M 50 B 25 M                          | 09.1990→08.1992 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi             |
| <b>328i 24V (E36)</b> 142 kW (193 PS)<br>28 6 S1, M 52 B 28 GG                | 09.1994→12.1999 | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi             |
| <b>M3 3.0i 24V (E36) (USA)</b><br>180 kW (245 PS)<br>S 50 B 30 180 kW         | 09.1992→12.1995 | <b>7.21548.51.0</b>                        | DR       | HY            |                                |
| <b>M3 3.2i 24V (E36)</b> 236 kW (321 PS)<br>S 50 B 32 236 kW                  | 10.1995→12.1999 | <b>7.21548.53.0</b>                        | DR       | HY            |                                |

### 316 - M3 (E46)

**7**

|                                                                      |                 |                                            |          |               |                                |
|----------------------------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|--------------------------------|
| <b>316i 1.6 (E46)</b>                                                | 04.1998→        | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi<br>12.1990→ |
| <b>323i 24V (E46)</b> 125 kW (170 PS)<br>25 6 S4, M 52 B 25 Eu3LE    | 04.1998→09.2000 | <b>7.21548.51.0</b>                        | DR       | HY            |                                |
| <b>325i 24V (E46)</b> 141 kW (192 PS)<br>25 6 S5, M 52 B 25 141 kW   | 09.2000→        | <b>7.21548.51.0</b><br><b>7.22292.50.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi             |
| <b>330 d Turbo 24V (E46)</b><br>135-142 kW (184-193 PS)<br>M 57 D 30 | 10.1999→        | <b>7.22920.01.0</b>                        | RSV      | ME            |                                |
|                                                                      |                 |                                            |          |               |                                |



B

## 320 - M 535 (E12)

8

|                                                                              |                 |                                                                                                                   |                             |                           |                                                                                   |
|------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|-----------------------------------------------------------------------------------|
| <b>518 (E12)</b> 66 kW (90 PS)<br>M 10 B 18                                  | 07.1974→05.1981 | <b>4.00030.80.0</b><br><b>7.20876.50.0</b><br><b>7.20808.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | 06.1975→07.1980<br>07.1980→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>520 (E12)</b> 85 kW (115 PS)<br>M 10 B 20 85 kW                           | 05.1971→08.1977 | <b>4.00030.80.0</b><br><b>7.20876.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL       | 10.1975→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>520/6 (E12)</b> 90 kW (122 PS)<br>M 20 B 20 V                             | 09.1977→05.1981 | <b>4.00030.80.0</b><br><b>7.20807.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |
| <b>525 (E12)</b><br>107-110 kW (146-150 PS)<br>M 30 B 25 V                   | 09.1976→05.1981 | <b>4.00030.80.0</b><br><b>7.20810.50.0</b><br><b>7.20810.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | 06.1976→<br>P S<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>528 (E12)</b> 125 kW (170 PS)<br>M 30 B 28 V                              | 01.1975→08.1977 | <b>4.00030.80.0</b><br><b>7.20810.51.0</b><br><b>7.20810.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | 09.1975→06.1976<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>528i (E12) (USA)</b><br>126-147 kW (171-200 PS)<br>M 30 B 28 L, M 30 B 30 | 1975→05.1981    | <b>7.21287.53.0</b>                                                                                               | KP                          | EL, INL                   | 3 bar / 43.5 psi                                                                  |

## 518 - M5 (E28)

9

|                                                                              |                 |                                                                                                                   |                             |                           |                                                                                              |
|------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|----------------------------------------------------------------------------------------------|
| <b>518 (E28)</b> 66 kW (90 PS)<br>M 10 B 18 S                                | 06.1981→08.1984 | <b>4.00030.80.0</b><br><b>7.20808.50.0</b><br><b>7.20807.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | →07.1983<br>07.1983→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                   |
| <b>518i (E28)</b> 77 kW (105 PS)<br>M 10 B 18 LE                             | 06.1981→12.1987 | <b>7.21197.62.0</b><br><b>7.21287.53.0</b>                                                                        | DR<br>KP                    | PN<br>EL, INL             | 09.1984→08.1985<br>3 bar / 43.5 psi<br>09.1985→                                              |
| <b>520i (E28)</b> 92 kW (125 PS)<br>M 20 B 20 K                              | 06.1981→12.1987 | <b>7.21197.62.0</b><br><b>7.21287.53.0</b>                                                                        | DR<br>KP                    | PN<br>EL, INL             | 09.1984→<br>3 bar / 43.5 psi<br>09.1982→                                                     |
| <b>525e (E28)</b> 92-95 kW (125-129 PS)<br>M 20 B 27 M1Z7, M 20 B 27 MEE     | 05.1983→12.1987 | <b>7.21197.62.0</b><br><b>7.21287.53.0</b>                                                                        | DR<br>KP                    | PN<br>EL, INL             | <b>MOT</b> M 20 B 27 MEE: 09.1984→<br>3 bar / 43.5 psi<br><b>MOT</b> M 20 B 27 MEE: 12.1984→ |
| <b>525i (E28)</b> 110 kW (150 PS)<br>M 30 B 25 L                             | 06.1981→12.1987 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b>                                                                        | DR<br>KP                    | PN<br>EL, INL             | 09.1984→<br>3 bar / 43.5 psi<br>09.1985→                                                     |
| <b>528i (E28)</b> 126 kW (171 PS)<br>M 30 B 28 L                             | 06.1981→12.1987 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b>                                                                        | DR<br>KP                    | PN<br>EL, INL             | 09.1984→<br>3 bar / 43.5 psi<br>09.1985→                                                     |
| <b>535i (E28)</b><br>136-160 kW (185-218 PS)<br>M 30 B 34 M.45, M 30 B 34 ME | 09.1984→12.1987 | <b>7.21197.60.0</b>                                                                                               | DR                          | PN                        |                                                                                              |
|                                                                              |                 |                                                                                                                   |                             |                           |                                                                                              |



### 518 - M5 (E28)

9

B

|                                                                                |                 |                                            |          |               |                                                                                     |
|--------------------------------------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|-------------------------------------------------------------------------------------|
| <b>535i (E28)</b> 162 kW (220 PS)<br>M 30 B 35 ME                              | 09.1984→12.1987 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b> | DR<br>KP | PN<br>EL, INL | 3 bar / 43.5 psi<br>04.1986→<br>für Sonderfahrzeuge<br>for special-purpose vehicles |
| <b>M 535i (E28)</b><br>136-160 kW (185-218 PS)<br>M 30 B 34 M.45, M 30 B 34 ME | 09.1984→12.1987 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b> | DR<br>KP | PN<br>EL, INL | 3 bar / 43.5 psi<br>09.1985→<br>für Sonderfahrzeuge<br>for special-purpose vehicles |
| <b>M5 3.5i (E28)</b><br>191-210 kW (260-286 PS)<br>S 38 B 35                   | 01.1985→12.1987 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b> | DR<br>KP | PN<br>EL, INL | 01.1986→<br>3 bar / 43.5 psi                                                        |

### 518 - M5 (E34)

10

|                                                                   |                 |                                                                   |                |                          |                                                                                               |
|-------------------------------------------------------------------|-----------------|-------------------------------------------------------------------|----------------|--------------------------|-----------------------------------------------------------------------------------------------|
| <b>518i (E34)</b> 83-85 kW (113-115 PS)<br>18 4 E1                | 09.1989→04.1994 | <b>7.21548.51.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | HY<br>EL, INT            | 3.5 bar / 50.8 psi                                                                            |
| <b>518i g (E34)</b><br>83-85 kW (113-115 PS)<br>18 4 E1           | 04.1993→04.1994 | <b>7.21548.51.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | HY<br>EL, INT            | 3.5 bar / 50.8 psi                                                                            |
| <b>518i g (E34)</b> 85 kW (115 PS)<br>M 43 B 18 Gas               | 04.1993→12.1996 | <b>7.21548.51.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | HY<br>EL, INT            | 3.5 bar / 50.8 psi                                                                            |
| <b>520i (E34)</b> 90-95 kW (122-129 PS)<br>M 20 B 20 M1.Z7        | 12.1986→12.1987 | <b>7.21197.62.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | PN<br>EL, INT            | 3.5 bar / 50.8 psi                                                                            |
| <b>520i 24V (E34)</b> 110 kW (150 PS)<br>M 50 B 20, M 50 B 20 M   | 09.1989→08.1992 | <b>7.21548.51.0</b><br><b>7.21913.50.0</b><br><b>7.22013.02.0</b> | DR<br>KP<br>KP | HY<br>EL, INT<br>EL, INT | 09.1990→<br>3.5 bar / 50.8 psi<br>3.5 bar / 50.8 psi                                          |
| <b>520i 24V (E34)</b> 110 kW (150 PS)<br>M 50 B 20 Tü1, M 52 B 20 | 09.1992→12.1996 | <b>7.22013.02.0</b>                                               | KP             | EL, INT                  | 3.5 bar / 50.8 psi                                                                            |
| <b>525i (E34)</b> 125 kW (170 PS)<br>M 20 B 25 M1.Z7              | 01.1988→12.1990 | <b>7.21913.50.0</b>                                               | KP             | EL, INT                  | 3.5 bar / 50.8 psi                                                                            |
| <b>525i 24V (E34)</b> 141 kW (192 PS)<br>M 50 B 25 M              | 09.1989→08.1992 | <b>7.21548.51.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | HY<br>EL, INT            | 09.1990→<br>3.5 bar / 50.8 psi                                                                |
| <b>530i (E34)</b><br>136-138 kW (184-188 PS)<br>M 30 B 30 M.E7    | 10.1986→09.1994 | <b>7.21197.62.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | PN<br>EL, INT            | MT<br>3.5 bar / 50.8 psi                                                                      |
| <b>530i V8 (E34)</b> 160 kW (218 PS)<br>M 60 B 30                 | 09.1992→12.1996 | <b>7.21548.51.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | HY<br>EL, INT            | 3.5 bar / 50.8 psi                                                                            |
| <b>535i (E34)</b><br>155-162 kW (211-220 PS)<br>34 6 KB           | 01.1988→04.1993 | <b>7.21913.50.0</b>                                               | KP             | EL, INT                  | 3.5 bar / 50.8 psi                                                                            |
| <b>535i (E34)</b><br>155-162 kW (211-220 PS)<br>M 30 B 35 M.E7    | 01.1988→04.1993 | <b>7.21197.60.0</b><br><b>7.21913.50.0</b><br><b>7.21287.53.0</b> | DR<br>KP<br>KP | PN<br>EL, INT<br>EL, INL | 3.5 bar / 50.8 psi<br>3 bar / 43.5 psi<br>für Sonderfahrzeuge<br>for special-purpose vehicles |
| <b>540i V8 32V (E34)</b> 210 kW (286 PS)<br>M 60 B 40             | 09.1992→12.1996 | <b>7.21548.51.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | HY<br>EL, INT            | 3.5 bar / 50.8 psi                                                                            |
| <b>M5 3.5i 24V (E34)</b> 232 kW (315 PS)<br>S 38 B 36 M           | 10.1988→12.1995 | <b>7.21913.50.0</b>                                               | KP             | EL, INT                  | 3.5 bar / 50.8 psi                                                                            |
| <b>M5 3.8i 24V (E34)</b><br>240-250 kW (326-340 PS)<br>S 38 B 38  | 03.1992→12.1995 | <b>7.21548.51.0</b><br><b>7.21913.50.0</b>                        | DR<br>KP       | HY<br>EL, INT            | 07.1992→<br>3.5 bar / 50.8 psi                                                                |

### 515 - M5 (E39)

11

|                                                        |                 |                                            |          |               |                    |
|--------------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|--------------------|
| <b>520i 2.0 24V (E39)</b> 110 kW (150 PS)<br>M 52 B 20 | 09.1995→09.2000 | <b>7.21548.51.0</b><br><b>7.22013.02.0</b> | DR<br>KP | HY<br>EL, INT | 3.5 bar / 50.8 psi |
| <b>520i 2.2 24V (E39)</b> 125 kW (170 PS)<br>22 6 S1   | 09.2000→        | <b>7.22013.02.0</b>                        | KP       | EL, INT       | 3.5 bar / 50.8 psi |



B

## 515 - M5 (E39)

11

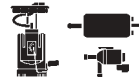
|                                                                           |                 |                                            |           |               |                     |
|---------------------------------------------------------------------------|-----------------|--------------------------------------------|-----------|---------------|---------------------|
| <b>520 D Turbo 16V (E39)</b><br>95-100 kW (130-136 PS)<br>M 47 D 20 95 kW | 04.2000→        | <b>7.22782.50.0</b>                        | KP        | EL, INL       | 1.8 bar / 26.11 psi |
| <b>523i 24V (E39)</b> 125 kW (170 PS)<br>M 52 B 25 125 kW                 | 09.1995→09.2000 | <b>7.21548.51.0</b><br><b>7.22013.02.0</b> | DR<br>KP  | HY<br>EL, INT | 3.5 bar / 50.8 psi  |
| <b>525i 24V (E39)</b> 141 kW (192 PS)<br>25 6 S5, M 52 B 25 141 kW        | 09.2000→        | <b>7.22013.02.0</b>                        | KP        | EL, INT       | 3.5 bar / 50.8 psi  |
| <b>525 d 24V (E39)</b> 120 kW (163 PS)<br>25 6 D1                         | 04.2000→        | <b>7.22782.50.0</b>                        | KP        | EL, INL       | 1.8 bar / 26.11 psi |
| <b>528i 24V (E39)</b> 142 kW (193 PS)<br>28 6 S1, 28 6 S2, M 52 B 28 GG   | 09.1995→09.2000 | <b>7.21548.51.0</b><br><b>7.22013.02.0</b> | DR<br>KP  | HY<br>EL, INT | 3.5 bar / 50.8 psi  |
| <b>530 d Turbo 24V (E39)</b><br>135-142 kW (184-193 PS)<br>M 57 D 30      | 08.1998→        | <b>7.22782.50.0</b><br><b>7.22920.01.0</b> | KP<br>RSV | EL, INL<br>ME | 1.8 bar / 26.11 psi |
| <b>530i 24V (E39)</b> 170 kW (231 PS)<br>30 6 S3, M 54 B 30               | 09.2000→        | <b>7.22013.02.0</b>                        | KP        | EL, INT       | 3.5 bar / 50.8 psi  |
| <b>535i V8 32V (E39)</b><br>173-180 kW (235-245 PS)<br>M 62 B 35          | 01.1996→        | <b>7.21548.51.0</b><br><b>7.22013.02.0</b> | DR<br>KP  | HY<br>EL, INT | 3.5 bar / 50.8 psi  |
| <b>540i V8 32V (E39)</b> 210 kW (286 PS)<br>M 62 B 44                     | 01.1996→        | <b>7.21548.51.0</b><br><b>7.22013.02.0</b> | DR<br>KP  | HY<br>EL, INT | 3.5 bar / 50.8 psi  |

## 628 - M 635 (E24)

12

|                                                                              |                 |                                                                                              |                          |                               |                                                                                                                                                                                 |
|------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------|--------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>628 CSi (E24)</b> 126 kW (171 PS)<br>M 30 B 28 L                          | 09.1979→12.1987 | <b>7.21197.60.0</b><br><b>7.21197.61.0</b><br><b>7.21197.62.0</b><br><b>7.21287.53.0</b>     | DR<br>DR<br>DR<br>KP     | PN<br>PN<br>PN<br>EL, INL     | 09.1984→06.1987<br>S, CH<br>07.1987→<br>S, CH<br>07.1985→<br>S, CH<br>3 bar / 43.5 psi<br>09.1985→                                                                              |
| <b>630 CS (E24)</b><br>132-136 kW (180-185 PS)<br>M 30 B 30 V                | 04.1976→08.1979 | <b>4.00030.80.0</b><br><b>7.20810.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>   | KF<br>KP<br>KP<br>SAS    | ME<br>EL, INL<br>EL           | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                              |
| <b>630 CS (E24) (S)</b><br>132-136 kW (180-185 PS)<br>M 30 B 30 V            | 04.1976→08.1979 | <b>4.00030.80.0</b><br><b>7.20810.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>   | KF<br>KP<br>KP<br>SAS    | ME<br>EL, INL<br>EL           | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                              |
| <b>633 CSi (E24)</b><br>145-147 kW (197-200 PS)<br>M 30 B 32 L               | 04.1976→04.1982 | <b>7.21287.53.0</b>                                                                          | KP                       | EL, INL                       | 3 bar / 43.5 psi<br>09.1976→                                                                                                                                                    |
| <b>635 CSi (E24)</b><br>155-162 kW (211-220 PS)<br>M 30 B 35 M.E7            | 08.1987→04.1989 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b>                                                   | DR<br>KP                 | PN<br>EL, INL                 | 3 bar / 43.5 psi<br>09.1985→04.1988                                                                                                                                             |
| <b>635 CSi (E24)</b><br>160-162 kW (218-220 PS)<br>M 30 B 35 L, M 30 B 35 ME | 09.1979→04.1989 | <b>7.21197.60.0</b><br><br><b>7.21197.61.0</b><br><b>7.21197.62.0</b><br><b>7.21287.53.0</b> | DR<br><br>DR<br>DR<br>KP | PN<br><br>PN<br>PN<br>EL, INL | <b>MOT</b> M 30 B 35 L: 09.1984→06.1987<br>S, CH<br><b>MOT</b> M 30 B 35 ME: 09.1984→<br>S, CH<br>07.1987→<br>S, CH<br>07.1985→<br>S, CH<br>3 bar / 43.5 psi<br>09.1985→04.1988 |
| <b>635 CSi 24V (E24)</b> 191 kW (260 PS)<br>S 38 B 35                        | 10.1986→04.1989 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b>                                                   | DR<br>KP                 | PN<br>EL, INL                 | 3 bar / 43.5 psi                                                                                                                                                                |




**B**
**628 - M 635 (E24)**
**12**

**M 635 CSi (E24)**  
191-210 kW (260-286 PS)  
S 38 B 35

03.1984→09.1986

**7.21197.60.0**  
**7.21287.53.0**

DR PN  
KP EL, INL

09.1984→  
3 bar / 43.5 psi  
09.1985→04.1988

**728 - 745 (E23)**
**13**

**728 (E23)** 125 kW (170 PS)  
M 30 B 28 V

05.1977→06.1986

**4.00030.80.0**  
**7.20810.50.0**  
**7.21440.51.0**  
↳ **4.05288.50.0**

KF  
KP ME  
KP EL, INL  
SAS EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**728i (E23)** 126 kW (171 PS)  
M 30 B 28 L

07.1978→08.1986

**7.21197.60.0**  
**7.21287.53.0**

DR PN  
KP EL, INL

09.1984→  
3 bar / 43.5 psi  
09.1985→

**730 (E23)**  
132-136 kW (180-185 PS)  
M 30 B 30 V

05.1977→08.1979

**4.00030.80.0**  
**7.20810.50.0**  
**7.21440.51.0**  
↳ **4.05288.50.0**

KF  
KP ME  
KP EL, INL  
SAS EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**730 (E23) (S)**  
132-136 kW (180-185 PS)  
M 30 B 30 V

04.1976→08.1979

**4.00030.80.0**  
**7.20810.50.0**  
**7.21440.51.0**  
↳ **4.05288.50.0**

KF  
KP ME  
KP EL, INL  
SAS EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**732i (E23)**  
145-147 kW (197-200 PS)  
M 30 B 32 L, M 30 B 32 M

09.1979→08.1986

**7.21197.60.0**  
**7.21287.53.0**

DR PN  
KP EL, INL

09.1984→  
3 bar / 43.5 psi

**733i (E23)**  
145-147 kW (197-200 PS)  
M 30 B 32 L

05.1977→08.1986

**7.21197.60.0**  
**7.21287.53.0**

DR PN  
KP EL, INL

09.1984→  
3 bar / 43.5 psi

**735i (E23)** 160 kW (218 PS)  
M 30 B 35 L

09.1979→06.1986

**7.21197.60.0**  
**7.21287.53.0**

DR PN  
KP EL, INL

09.1984→  
3 bar / 43.5 psi  
09.1985→

**745i turbo (E23)** 185 kW (252 PS)  
M 30 B 32 LA

09.1979→04.1983

**7.21197.62.0**  
**7.21287.53.0**

DR PN  
KP EL, INL

09.1984→  
3 bar / 43.5 psi  
09.1985→

**7.20234.52.0**

KV ME

**745i turbo (E23)** 185 kW (252 PS)  
M 30 B 34 MA

05.1983→08.1986

**7.21197.62.0**

DR PN

09.1984→

**730 - 750 (E32)**
**14**

**730i (E32)**  
136-138 kW (184-188 PS)  
M 30 B 30 M.E7

09.1986→06.1994

**7.21913.50.0**

KP EL, INT

3.5 bar / 50.8 psi

**730i V8 (E32)** 160 kW (218 PS)  
M 60 B 30

09.1991→10.1994

**7.21548.51.0**  
**7.21913.50.0**

DR HY  
KP EL, INT

3.5 bar / 50.8 psi

**735i (E32)**  
155-162 kW (211-220 PS)  
M 30 B 35 M.E7

09.1986→12.1992

**7.21913.50.0**

KP EL, INT

3.5 bar / 50.8 psi

**735i (E32)** 162 kW (220 PS)  
M 30 B 35 ME

09.1986→03.1994

**7.21548.51.0**  
**7.21913.50.0**

DR HY  
KP EL, INT

3.5 bar / 50.8 psi

**740i V8 32V (E32)** 210 kW (286 PS)  
M 60 B 40

09.1991→10.1994

**7.21548.51.0**  
**7.21913.50.0**

DR HY  
KP EL, INT

3.5 bar / 50.8 psi  
05.1992→

**750i V12 (E32)** 220 kW (300 PS)  
M 70 B 50

09.1987→10.1994

**7.21548.50.0**

DR HY

**725 - 750 (E38)**
**15**

**728i 24V (E38)** 142 kW (193 PS)  
28 6 S1, 28 6 S2, M 52 B 28 GG

09.1995→12.2001

**7.21548.51.0**

DR HY

**730i V8 (E38)** 160 kW (218 PS)  
M 60 B 30

06.1994→03.1997

**7.21548.51.0**

DR HY





B

## 725 - 750 (E38)

15

|                                                                      |                 |                                            |           |               |                     |
|----------------------------------------------------------------------|-----------------|--------------------------------------------|-----------|---------------|---------------------|
| <b>730 d Turbo 24V (E38)</b><br>135-142 kW (184-193 PS)<br>M 57 D 30 | 09.1995→12.2001 | <b>7.22782.50.0</b><br><b>7.22920.01.0</b> | KP<br>RSV | EL, INL<br>ME | 1.8 bar / 26.11 psi |
| <b>735i V8 32V (E38)</b><br>173-180 kW (235-245 PS)<br>M 62 B 35     | 09.1994→12.2001 | <b>7.21548.51.0</b>                        | DR        | HY            |                     |
| <b>740i V8 32V (E38)</b> 210 kW (286 PS)<br>M 60 B 40, M 62 B 44     | 06.1994→12.2001 | <b>7.21548.51.0</b>                        | DR        | HY            |                     |
| <b>740 d 32V (E38)</b> 180 kW (245 PS)<br>39 8 D1                    | 10.1998→02.2001 | <b>7.22782.50.0</b>                        | KP        | EL, INL       | 1.8 bar / 26.11 psi |
| <b>750i V12 (E38)</b> 240 kW (326 PS)<br>M 73 B 54                   | 06.1994→12.2001 | <b>7.21548.51.0</b>                        | DR        | HY            |                     |

## 840 - 850 (E31)

16

|                                                                       |                 |                     |    |    |  |
|-----------------------------------------------------------------------|-----------------|---------------------|----|----|--|
| <b>830 Ci (E31)</b> 160 kW (218 PS)<br>M 60 B 30                      | 08.1992→12.1999 | <b>7.21548.51.0</b> | DR | HY |  |
| <b>840 Ci V8 32V (E31)</b><br>210 kW (286 PS)<br>M 60 B 40, M 62 B 44 | 04.1993→12.1999 | <b>7.21548.51.0</b> | DR | HY |  |
| <b>850 Ci 5.0 V12 (E31)</b><br>220 kW (300 PS)<br>M 70 B 50           | 07.1989→12.1994 | <b>7.21548.50.0</b> | DR | HY |  |
| <b>850 Ci 5.4 (E31)</b> 240 kW (326 PS)<br>M 73 B 54                  | 03.1994→12.1999 | <b>7.21548.51.0</b> | DR | HY |  |

## X5 (E53)

17

|                                                                 |          |                                            |           |               |                     |
|-----------------------------------------------------------------|----------|--------------------------------------------|-----------|---------------|---------------------|
| <b>X5 3.0 d 24V (E53)</b><br>135-142 kW (184-193 PS)<br>30 6 D1 | 03.2001→ | <b>7.22782.50.0</b><br><b>7.22920.01.0</b> | KP<br>RSV | EL, INL<br>ME | 1.8 bar / 26.11 psi |
|-----------------------------------------------------------------|----------|--------------------------------------------|-----------|---------------|---------------------|

## Z 1

18

|                                                |                 |                                            |          |               |                  |
|------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|------------------|
| <b>2.5i</b> 125 kW (170 PS)<br>M 20 B 25 M1.Z7 | 07.1988→06.1991 | <b>7.21197.60.0</b><br><b>7.21287.53.0</b> | DR<br>KP | PN<br>EL, INL | 3 bar / 43.5 psi |
|------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|------------------|

## Z 3 (E36/7)

19

|                                                                    |                 |                     |    |    |  |
|--------------------------------------------------------------------|-----------------|---------------------|----|----|--|
| <b>Z 3 1.8i (E36/7)</b> 85 kW (115 PS)<br>18 4 E2, M 43 B 18 C     | 09.1994→12.1998 | <b>7.21548.51.0</b> | DR | HY |  |
| <b>Z 3 1.9i 16V (E36/7)</b><br>103 kW (140 PS)<br>M 44 B 19        | 09.1995→12.1999 | <b>7.21548.51.0</b> | DR | HY |  |
| <b>Z 3 2.8i 24V (E36/7)</b><br>142 kW (193 PS)<br>M 52 B 28        | 11.1996→09.2000 | <b>7.21548.51.0</b> | DR | HY |  |
| <b>Z 3 3.2i 24V (E36/7)</b><br>236 kW (321 PS)<br>S 50 B 32 236 kW | 09.1997→12.2000 | <b>7.21548.53.0</b> | DR | HY |  |


**2 CV**
**1**
**6** 18-23 kW (24-31 PS)  
A 06/635, A 79/1, M 28/1

01.1970→07.1990

**4.00030.80.0**
**7.21752.50.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

KP

SAS

ME

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**AMI**
**2**
**6** 22-24 kW (30-32 PS)  
M 28

05.1968→07.1969

**4.00030.80.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

SAS

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**8** 22-24 kW (30-32 PS)  
M 28

06.1969→06.1978

**4.00030.80.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

SAS

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**AX**
**3**
**1.0** 30-33 kW (41-45 PS)  
C3A, TU 9M/Z

12.1986→12.1997

**4.00030.80.0**
**7.21760.50.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

KP

SAS

ME

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**1.0 i** 33-37 kW (45-50 PS)  
CDZ

07.1992→12.1998

**4.00030.80.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

SAS

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**1.1** 40-44 kW (54-60 PS)  
H1B

12.1986→06.1990

**4.00030.80.0**
**7.21760.50.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

KP

SAS

ME

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**1.1 i** 40-44 kW (54-60 PS)  
HDZ

10.1989→05.1992

**7.21760.50.0**

KF

KP

ME

**1.4** 44-65 kW (60-88 PS)  
K1F, K2A, K2B, KAY

03.1987→12.1992

**7.21760.50.0**

KF

KP

ME

**1.4 i** 55-59 kW (75-80 PS)  
KDX, KDY, TU 3M

06.1990→12.1996

**7.21760.50.0**

KF

KP

ME

**AXEL**
**4**
**0.7** 25-26 kW (34-35 PS)  
R06/644, V06/644

10.1981→1990

**4.00030.80.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

SAS

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**1.1** 40-42 kW (54-57 PS)  
G11/631

07.1984→03.1991

**4.00030.80.0**
**7.21768.50.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

KP

SAS

ME

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**BERLINGO**
**5**
**1.4 i** 53-55 kW (72-75 PS)  
KFX

07.1996→

**7.00468.02.0**
**7.00468.14.0**

KFM

KFM

KFM

EL, INT

EL, INT

EL, INT

3.5 bar / 50.8 psi  
→12.2000

3.6 bar / 52.2 psi  
01.2001→

3.6 bar / 52.2 psi

**1.6 i 16V** 80 kW (109 PS)  
NFU

06.2000→

**7.00468.14.0**

KFM

KFM

KFM

EL, INT

EL, INT

EL, INT

3.5 bar / 50.8 psi  
→12.2000

2.6 bar / 37.7 psi

**1.8 i** 66 kW (90 PS)  
LFX

03.1997→

**7.00468.02.0**

KFM

KFM

KFM

EL, INT

EL, INT

EL, INT

**2.0 HDi** 66 kW (90 PS)  
RHY

12.1999→

**7.00468.10.0**

KFM

KFM

KFM

EL, INT

EL, INT

EL, INT



## BX

6

C

|                                                       |                 |                                                                   |                |                |                                                |
|-------------------------------------------------------|-----------------|-------------------------------------------------------------------|----------------|----------------|------------------------------------------------|
| <b>1.4</b> 45 kW (61 PS)<br>150 A                     | 10.1982→06.1988 | <b>7.21749.50.0</b>                                               | KP             | ME             |                                                |
| <b>1.4</b> 49-53 kW (67-72 PS)<br>150 C, 150 F        | 10.1982→06.1988 | <b>7.21749.50.0</b><br><b>7.21760.50.0</b>                        | KP<br>KP       | ME<br>ME       | →10.1988<br>10.1988→                           |
| <b>1.4 i</b> 55-59 kW (75-80 PS)<br>KDY, TU 3M        | 06.1990→08.1991 | <b>7.21760.50.0</b>                                               | KP             | ME             |                                                |
| <b>1.6</b> 53-64 kW (72-87 PS)<br>171 D, B1E          | 07.1985→12.1994 | <b>7.21765.50.0</b>                                               | KP             | ME             |                                                |
| <b>1.6</b> 66-68 kW (90-92 PS)<br>171 A, 171 B, 171 C | 10.1982→06.1988 | <b>7.21761.50.0</b><br><b>7.21762.50.0</b><br><b>7.21765.50.0</b> | KP<br>KP<br>KP | ME<br>ME<br>ME | 07.1985→                                       |
| <b>1.6 i</b> 65-76 kW (88-103 PS)<br>180 Z, BDY, BDZ  | 03.1986→12.1994 | <b>7.21287.53.0</b>                                               | KP             | EL, INL        | 3 bar / 43.5 psi<br><b>MOT</b> 180 Z: →10.1989 |
| <b>1.9</b> 75-77 kW (102-105 PS)<br>159 A, D2A        | 07.1986→05.1989 | <b>7.21287.53.0</b>                                               | KP             | EL, INL        | 3 bar / 43.5 psi                               |
| <b>1.9 i</b> 88-92 kW (120-125 PS)<br>D6A, DKZ        | 07.1986→03.1993 | <b>7.21287.53.0</b>                                               | KP             | EL, INL        | 3 bar / 43.5 psi                               |
| <b>1.9 i 16V</b> 108-110 kW (147-150 PS)<br>DFW       | 03.1988→03.1993 | <b>7.21287.53.0</b>                                               | KP             | EL, INL        | 3 bar / 43.5 psi                               |

## C 15

7

|                                         |                 |                     |    |    |  |
|-----------------------------------------|-----------------|---------------------|----|----|--|
| <b>1.1</b> 34-36 kW (46-49 PS)<br>109 K | 10.1984→07.1987 | <b>7.21749.50.0</b> | KP | ME |  |
| <b>1.1 i</b> 40-44 kW (54-60 PS)<br>HDZ | 06.1989→12.1996 | <b>7.21749.50.0</b> | KP | ME |  |
| <b>1.4</b> 49-51 kW (67-69 PS)<br>K1H   | 07.1987→12.1996 | <b>7.21749.50.0</b> | KP | ME |  |
| <b>1.4 i</b> 55-58 kW (75-79 PS)<br>KDY | 01.1992→12.1996 | <b>7.21749.50.0</b> | KP | ME |  |

## C 25

8

|                                                |                 |                     |    |    |  |
|------------------------------------------------|-----------------|---------------------|----|----|--|
| <b>1.8</b> 44-51 kW (60-69 PS)<br>169 B, XM 7T | 11.1981→03.1994 | <b>7.21747.50.0</b> | KP | ME |  |
| <b>2.0</b> 55-63 kW (75-86 PS)<br>170 A, 170 C | 09.1981→03.1994 | <b>7.21751.50.0</b> | KP | ME |  |

## C5

9

|                                                       |          |                     |     |         |                    |
|-------------------------------------------------------|----------|---------------------|-----|---------|--------------------|
| <b>1.8 i 16V</b> 85 kW (116 PS)<br>EW 7 J4            | 03.2001→ | <b>7.00468.17.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |
| <b>2.0 HPI 16V</b><br>100-105 kW (136-143 PS)<br>RLZ  | 03.2001→ | <b>7.00468.04.0</b> | KFM | EL, INT | 5 bar / 72.5 psi   |
| <b>2.0 i 16V</b> 97-100 kW (132-136 PS)<br>RFN        | 03.2001→ | <b>7.00468.03.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |
| <b>3.0 i V6 24V</b><br>152-154 kW (207-210 PS)<br>XFX | 03.2001→ | <b>7.00468.17.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |

## CX

10

|                                                           |                 |                     |    |         |                              |
|-----------------------------------------------------------|-----------------|---------------------|----|---------|------------------------------|
| <b>2.0</b> 75-78 kW (102-106 PS)<br>829 A 5, J6RA 500     | 07.1982→12.1992 | <b>7.21757.50.0</b> | KP | ME      |                              |
| <b>2.2</b> 83-85 kW (113-115 PS)<br>J6TA 500              | 07.1985→12.1992 | <b>7.21757.50.0</b> | KP | ME      |                              |
| <b>2.4</b> 85 kW (116 PS)<br>M 23/623                     | 08.1976→06.1980 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>06.1977→ |
| <b>2.4 i</b> 92-96 kW (125-130 PS)<br>M 23/622            | 06.1977→06.1983 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi             |
| <b>2.5 i</b> 88-101 kW (120-138 PS)<br>M 25/659, M 25/668 | 07.1983→12.1992 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→01.1988 |


**CX**
**10**

|                                                                     |                 |                     |    |         |                                        |
|---------------------------------------------------------------------|-----------------|---------------------|----|---------|----------------------------------------|
| <b>2.5 i Turbo</b><br>116-122 kW (158-166 PS)<br>M 25/662, M 25/667 | 06.1984→12.1992 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>M 25/662: →01.1988 |
| <b>2000</b> 75-78 kW (102-106 PS)<br>829 A 5                        | 07.1979→06.1982 | <b>7.21757.50.0</b> | KP | ME      | →08.1982                               |

**DYANE**
**11**

|                                              |                 |                                                                                            |                       |                     |                                                    |
|----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>6</b> 21-24 kW (29-32 PS)<br>M 28, M 28/1 | 01.1968→07.1983 | <b>4.00030.80.0</b><br><b>7.21752.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|

**EVASION**
**12**

|                                                                 |          |                                                |                |                        |                                                                                                                                                                                                                    |
|-----------------------------------------------------------------|----------|------------------------------------------------|----------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.8 i</b> 72-75 kW (98-102 PS)<br>LFZ                        | 09.1996→ | <b>7.00468.11.0</b><br><br><b>7.00468.12.0</b> | KFM<br><br>KFM | EL, INT<br><br>EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer<br>3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer |
| <b>2.0 i</b> 89-90 kW (121-123 PS)<br>RFU                       | 06.1994→ | <b>7.00468.11.0</b><br><br><b>7.00468.12.0</b> | KFM<br><br>KFM | EL, INT<br><br>EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer<br>3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer |
| <b>2.0 i Turbo</b><br>108-110 kW (147-150 PS)<br>RGX, XU 10J2TE | 06.1994→ | <b>7.00468.11.0</b><br><br><b>7.00468.12.0</b> | KFM<br><br>KFM | EL, INT<br><br>EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer<br>3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer |

**GS / GSA**
**13**

|                                               |                 |                     |    |    |  |
|-----------------------------------------------|-----------------|---------------------|----|----|--|
| <b>GS 1.1</b> 40-42 kW (54-57 PS)<br>G11/631  | 09.1977→07.1981 | <b>7.21767.50.0</b> | KP | ME |  |
| <b>GS 1.2</b> 43-44 kW (58-60 PS)<br>G12/612  | 04.1973→06.1979 | <b>7.21767.50.0</b> | KP | ME |  |
| <b>GSA 1.3</b> 47-48 kW (64-65 PS)<br>G13/625 | 09.1979→07.1986 | <b>7.21767.50.0</b> | KP | ME |  |

**JUMPY**
**14**

|                                          |          |                     |     |         |                                |
|------------------------------------------|----------|---------------------|-----|---------|--------------------------------|
| <b>1.6 i</b> 58 kW (79 PS)<br>220 A2.000 | 10.1995→ | <b>7.00468.13.0</b> | KFM | EL, INT | 1.2 bar / 17.4 psi<br>→12.2000 |
|------------------------------------------|----------|---------------------|-----|---------|--------------------------------|

**LNA**
**15**

|                                                             |                 |                                                                                            |                       |                     |                                                    |
|-------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>0.6</b> 24-27 kW (32-36 PS)<br>R06/627, V06/630, V06/644 | 11.1976→04.1985 | <b>4.00030.80.0</b><br><b>7.21752.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.1</b> 33-37 kW (45-50 PS)<br>109/5 E                   | 07.1982→06.1986 | <b>4.00030.80.0</b><br><b>7.21749.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |



## SAXO

16

|                                              |                 |                                            |            |                    |                                                      |
|----------------------------------------------|-----------------|--------------------------------------------|------------|--------------------|------------------------------------------------------|
| <b>1.0 i</b> 33-37 kW (45-50 PS)<br>CDZ      | 02.1996→        | <b>7.00468.07.0</b>                        | KFM        | EL, INT            | 1.2 bar / 17.4 psi                                   |
| <b>1.1 i</b> 40-44 kW (54-60 PS)<br>HDZ      | 02.1996→        | <b>7.00468.07.0</b><br><b>7.00468.14.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | 1.2 bar / 17.4 psi<br>3.6 bar / 52.2 psi<br>01.2001→ |
| <b>1.4 i</b> 53-55 kW (72-75 PS)<br>KFW, KFX | 02.1996→08.2003 | <b>7.00468.08.0</b><br><b>7.00468.14.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | 3 bar / 43.5 psi<br>3.6 bar / 52.2 psi<br>01.2001→   |
| <b>1.6 i</b> 65-66 kW (88-90 PS)<br>TU 5JP   | 02.1996→        | <b>7.00468.08.0</b>                        | KFM        | EL, INT            | 3 bar / 43.5 psi                                     |

## VISA

17

|                                                             |                 |                     |    |         |                                              |
|-------------------------------------------------------------|-----------------|---------------------|----|---------|----------------------------------------------|
| <b>0.6</b> 24-27 kW (33-36 PS)<br>V06/630, V06/644, V06/665 | 09.1978→03.1991 | <b>7.21752.50.0</b> | KP | ME      |                                              |
| <b>1.1</b> 33-37 kW (45-50 PS)<br>109 K, 109/5 F            | 09.1978→03.1991 | <b>7.21749.50.0</b> | KP | ME      |                                              |
| <b>1.4</b> 44-58 kW (60-79 PS)<br>150 B, 150 D              | 07.1982→03.1991 | <b>7.21749.50.0</b> | KP | ME      | <b>MOT</b> 150 B: 07.1984→                   |
| <b>1.6 i</b> 76-85 kW (103-115 PS)<br>180 A, B6D            | 01.1985→03.1991 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>MOT</b> B6D: →12.1987 |

## XANTIA

18

|                                                            |                 |                     |     |         |                  |
|------------------------------------------------------------|-----------------|---------------------|-----|---------|------------------|
| <b>1.6 i</b> 65 kW (88 PS)<br>BFZ                          | 03.1993→12.2001 | <b>7.00468.05.0</b> | KFM | EL, INT | 3 bar / 43.5 psi |
| <b>1.8 i</b> 66-75 kW (90-102 PS)<br>LFX, LFZ              | 03.1993→12.2001 | <b>7.00468.05.0</b> | KFM | EL, INT | 3 bar / 43.5 psi |
| <b>2.0 i</b> 89-90 kW (121-122 PS)<br>RFX                  | 03.1993→01.1998 | <b>7.00468.05.0</b> | KFM | EL, INT | 3 bar / 43.5 psi |
| <b>2.0 i 16V</b> 97-114 kW (132-155 PS)<br>RFT, RFV        | 03.1993→12.1998 | <b>7.00468.05.0</b> | KFM | EL, INT | 3 bar / 43.5 psi |
| <b>2.0 i Turbo</b><br>108-110 kW (147-150 PS)<br>XU 10J2CT | 05.1995→01.1998 | <b>7.00468.05.0</b> | KFM | EL, INT | 3 bar / 43.5 psi |
| <b>3.0 i 24V</b> 140-143 kW (190-194 PS)<br>ES 9 J4        | 10.1996→12.2001 | <b>7.00468.05.0</b> | KFM | EL, INT | 3 bar / 43.5 psi |

## XM

19

|                                                |                 |                                            |          |               |                  |
|------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|------------------|
| <b>2.0 i</b> 89-90 kW (121-122 PS)<br>RFZ      | 05.1989→06.1994 | <b>7.21766.50.0</b><br><b>7.21287.53.0</b> | KP<br>KP | ME<br>EL, INL | 3 bar / 43.5 psi |
| <b>2.0 i 16V</b> 97-100 kW (132-136 PS)<br>RFV | 07.1994→10.2000 | <b>7.21287.53.0</b>                        | KP       | EL, INL       | 3 bar / 43.5 psi |
| <b>2.0 i Turbo</b> 104 kW (141 PS)<br>RGY      | 09.1992→09.1995 | <b>7.21287.53.0</b>                        | KP       | EL, INL       | 3 bar / 43.5 psi |

## XSARA

20

|                                             |          |                     |     |         |                    |
|---------------------------------------------|----------|---------------------|-----|---------|--------------------|
| <b>2.0 HDi</b> 80-81 kW (109-110 PS)<br>RHZ | 09.2000→ | <b>7.00468.10.0</b> | KFM | EL, INT | 2.6 bar / 37.7 psi |
|---------------------------------------------|----------|---------------------|-----|---------|--------------------|

## XSARA PICASSO

21

|                                                        |          |                     |     |         |                    |
|--------------------------------------------------------|----------|---------------------|-----|---------|--------------------|
| <b>1.6 i</b> 65-66 kW (88-90 PS)<br>TU 5JP             | 12.1999→ | <b>7.00468.14.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |
| <b>1.8 i 16V</b> 81-85 kW (110-116 PS)<br>EW 7 J4, LFY | 12.1999→ | <b>7.00468.14.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |
| <b>2.0 HDi</b> 66 kW (90 PS)<br>RHY                    | 12.1999→ | <b>7.00468.10.0</b> | KFM | EL, INT | 2.6 bar / 37.7 psi |


**ESPERO**
**1**
**1.5i** 55 kW (75 PS)  
G15MF

04.1993→

**7.00468.50.0**

KP

EL

3.5 bar / 50.8 psi  
mit Zubehör  
with accessory

**2.0i** 74-85 kW (101-115 PS)  
C 20 LZ, C 20 NE

10.1990→

**7.00468.50.0**

KP

EL

3.5 bar / 50.8 psi  
mit Zubehör  
with accessory

**NEXIA**
**2**
**1.5i** 51-55 kW (70-75 PS)  
A15MF, G15MF

11.1994→

**7.00468.50.0**

KP

EL

3.5 bar / 50.8 psi  
mit Zubehör  
with accessory



55 / 66

1

DAF 66 40 kW (54 PS)  
810.29

1973→03.1975

4.00030.80.0

KF

7.21440.51.0

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳4.05288.50.0

SAS

EL

D




**APPLAUSE**
**1**

|                                               |                 |                                            |           |    |  |
|-----------------------------------------------|-----------------|--------------------------------------------|-----------|----|--|
| <b>1.6 i 16V</b> 70-77 kW (95-105 PS)<br>HD-E | 06.1989→07.1997 | <b>4.00030.80.0</b><br><b>4.05288.50.0</b> | KF<br>SAS | EL |  |
|-----------------------------------------------|-----------------|--------------------------------------------|-----------|----|--|

**CHARADE**
**2**

|                                                |                 |                                                                     |                 |               |                                                    |
|------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.0</b> 37-44 kW (50-60 PS)<br>CB 20, CB 22 | 10.1977→03.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.0 TD</b> 27 kW (37 PS)<br>CL 10           | 10.1983→03.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.0 i</b> 40 kW (54 PS)<br>CB 90            | 04.1989→12.1992 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.0 i Turbo</b> 50 kW (68 PS)<br>CB 61      | 03.1987→10.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**CHARMANT**
**3**

|                                          |                 |                                                                     |                 |               |                                                    |
|------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.3</b> 42-55 kW (57-75 PS)<br>4K     | 11.1981→07.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 54-61 kW (73-83 PS)<br>2T, 4A | 12.1981→07.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**CUORE**
**4**

|                                          |                 |                                                                     |                 |               |                                                    |
|------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>0.6</b> 20 kW (27 PS)<br>AB           | 04.1976→10.1988 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>0.85</b> 30-32 kW (41-44 PS)<br>ED 10 | 09.1985→12.1992 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**HIJET**
**5**

|                                         |          |                                                                     |                 |               |                                                    |
|-----------------------------------------|----------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.0</b> 26-38 kW (35-52 PS)<br>CB 41 | 10.1977→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|-----------------------------------------|----------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|

**ROCKY**
**6**

|                                      |                 |                                                                     |                 |               |                                                    |
|--------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>2.0</b> 65-67 kW (86-91 PS)<br>3Y | 02.1987→04.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|--------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|



## 208 Turbo/308 GTB/GTS

1

|                                                |                 |                                            |          |               |                                            |
|------------------------------------------------|-----------------|--------------------------------------------|----------|---------------|--------------------------------------------|
| <b>208 Turbo</b> 162 kW (220 PS)<br>F 106 D..  | 06.1982→10.1989 | <b>7.21659.72.0</b>                        | KP       | EL, INL       | 6.5 bar / 94.3 psi<br>→12.1983             |
| <b>308 GTB Qv</b> 177 kW (240 PS)<br>F 105 A.. | 09.1982→06.1985 | <b>7.20803.51.0</b><br><b>7.21659.72.0</b> | KP<br>KP | ME<br>EL, INL | →10.1983<br>6.5 bar / 94.3 psi<br>→10.1983 |
| <b>308 GTS Qv</b> 177 kW (240 PS)<br>F 105 A.. | 09.1982→06.1985 | <b>7.20803.51.0</b><br><b>7.21659.72.0</b> | KP<br>KP | ME<br>EL, INL | →10.1983<br>6.5 bar / 94.3 psi<br>→10.1983 |

## 400 i

2

|                                         |                 |                     |    |         |                    |
|-----------------------------------------|-----------------|---------------------|----|---------|--------------------|
| <b>400 i</b> 232 kW (315 PS)<br>F 101.. | 05.1979→03.1985 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi |
|-----------------------------------------|-----------------|---------------------|----|---------|--------------------|

## 412 i

3

|                                           |                 |                     |    |         |                                |
|-------------------------------------------|-----------------|---------------------|----|---------|--------------------------------|
| <b>412 i</b> 250 kW (340 PS)<br>F 101 E.. | 04.1985→12.1988 | <b>7.21651.60.0</b> | KP | EL, INT | 6.5 bar / 94.3 psi<br>06.1986→ |
|-------------------------------------------|-----------------|---------------------|----|---------|--------------------------------|

## MONDIAL 8

4

|                                                              |                 |                     |    |         |                                |
|--------------------------------------------------------------|-----------------|---------------------|----|---------|--------------------------------|
| <b>Mondial 8</b> 158 kW (214 PS)<br>F 106 B..                | 07.1980→09.1983 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>→06.1982 |
| <b>Quattrovalvole</b> 177 kW (240 PS)<br>F 105 A..           | 10.1982→07.1987 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>→06.1985 |
| <b>Quattrovalvole Cabrio</b><br>177 kW (240 PS)<br>F 105 A.. | 03.1984→07.1987 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>→06.1985 |



| 124                                                             |                 |               |     |         |                                                                                   | 1 |
|-----------------------------------------------------------------|-----------------|---------------|-----|---------|-----------------------------------------------------------------------------------|---|
| 1.5 44-66 kW (60-90 PS)<br>124 A.000, 124 AC.000,<br>124 B2.000 | 07.1966→1974    | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 1.8 74-81 kW (100-110 PS)<br>132 AC.000                         | 01.1972→12.1977 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>→09.1973<br>USA<br>→09.1973 |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 125                                                             |                 |               |     |         |                                                                                   | 2 |
| 125 66 kW (90 PS)<br>125 B.000                                  | 05.1969→10.1973 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 126                                                             |                 |               |     |         |                                                                                   | 3 |
| 600 17 kW (23 PS)<br>126 A.000                                  | 09.1972→06.1977 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 650 17-22 kW (23-30 PS)<br>126 A1.000, 126 A1.048,<br>141 A.000 | 07.1977→10.1987 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 700 19 kW (26 PS)<br>126 A2.000, 126 A2.048                     | 09.1987→06.1991 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 127                                                             |                 |               |     |         |                                                                                   | 4 |
| 0.9 29-33 kW (40-45 PS)<br>100 GL.000, 100 GL.048               | 06.1971→05.1983 | 4.00030.80.0  | KF  |         | 03.1980→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |   |
|                                                                 |                 | 7.21753.50.0  | KP  | ME      |                                                                                   |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 1.05 37-51 kW (50-70 PS)<br>127 A.000, 127 A1.000               | 04.1977→05.1983 | 4.00030.80.0  | KF  |         | 03.1980→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |   |
|                                                                 |                 | 7.21753.50.0  | KP  | ME      |                                                                                   |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 1.3 55 kW (75 PS)<br>127 A3.000                                 | 11.1981→05.1983 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
|                                                                 |                 | 7.21753.50.0  | KP  | ME      |                                                                                   |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 128                                                             |                 |               |     |         |                                                                                   | 5 |
| 1.1 33-48 kW (45-65 PS)<br>128 A.000, 128 A.048                 | 93.1969→09.1991 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
| 1.3 44 kW (60 PS)<br>128 A1.000                                 | 03.1969→12.1984 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
|                                                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                   |   |
|                                                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                   |   |
|                                                                 |                 |               |     |         |                                                                                   |   |

**F**


**131**
**6**

|                                                                           |                 |                       |     |         |                               |                   |
|---------------------------------------------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>1.3</b> 40-57 kW (55-78 PS)<br>131 A6.000, 131 B.000                   | 10.1974→09.1981 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>1.4</b> 51-55 kW (69-75 PS)<br>131 C.000, 131 C1.000                   | 11.1980→12.1984 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>1.6</b> 55-72 kW (75-98 PS)<br>131 A1.000, 131 B1.000,<br>131 C2.000   | 10.1974→08.1984 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>2.0</b> 83-85 kW (113-115 PS)<br>131 B2.000, 131 C3.000,<br>131 C4.000 | 06.1978→08.1983 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |

**132**
**7**

|                                         |                 |                       |     |         |                               |                   |
|-----------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>1.6</b> 72 kW (98 PS)<br>132 C.000   | 04.1972→12.1981 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>1.8</b> 82 kW (111 PS)<br>132 B1.000 | 04.1972→1976    | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>2.0</b> 83 kW (112 PS)<br>132 C2.000 | 03.1976→05.1981 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi              |                   |

**1300**
**8**

|                                   |           |                       |     |         |                               |                   |
|-----------------------------------|-----------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>C</b> 52 kW (70 PS)<br>116.000 | 1964→1967 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                   |           | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                   |           | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |

**ARGENTA**
**9**

|                                              |                 |                       |     |         |                               |                   |
|----------------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>1.6</b> 72 kW (98 PS)<br>132 D.000        | 06.1981→11.1985 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>2.0</b> 83 kW (113 PS)<br>132 D1.000      | 06.1981→12.1985 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>2.0 i.e.</b> 90 kW (122 PS)<br>132 C3.000 | 06.1981→12.1985 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi              | →11.1985          |

**BARCETTA**
**10**

|                                                             |          |                     |     |         |                        |                         |
|-------------------------------------------------------------|----------|---------------------|-----|---------|------------------------|-------------------------|
| <b>1.8 i.e 16V</b> 96 kW (131 PS)<br>183 A1.000, 188 A6.000 | 01.1995→ | <b>7.00468.33.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi    | →05.1998                |
|                                                             |          |                     |     |         | bis VETT-Nummer: 37640 | to VETT number: 37640   |
|                                                             |          | <b>7.00468.36.0</b> | KFM | EL      | 3.5 bar / 50.8 psi     | 06.1998→09.2000         |
|                                                             |          |                     |     |         | ab VETT-Nummer: 37641  | from VETT number: 37641 |

**BRAVA**
**11**

|                                                                                               |                 |                     |     |         |                    |                         |
|-----------------------------------------------------------------------------------------------|-----------------|---------------------|-----|---------|--------------------|-------------------------|
| <b>1.6 i.e. 16V</b> 66-76 kW (90-103 PS)<br>182 A4.000, 182 A4.027,<br>182 A6.000, 182 B6.000 | 10.1995→09.2001 | <b>7.00468.39.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi | 05.1998→                |
|                                                                                               |                 | <b>7.00468.42.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi | 10.2000→<br>Euro 3 (D3) |


**BRAVO**
**12**
**1.6 i.e. 16V** 66-76 kW (90-103 PS)  
182 A4.000, 182 A4.027,  
182 A6.000

10.1995→09.2001

**7.00468.39.0**

KFM EL, INT

3.5 bar / 50.8 psi

**7.00468.42.0**

KFM EL, INT

05.1998→10.1998  
3.5 bar / 50.8 psi  
10.2000→  
Euro 3 (D3)

**1.6 i.e. 16V** 76 kW (103 PS)  
182 B6.000

08.2000→09.2001

**7.00468.42.0**

KFM EL, INT

3.5 bar / 50.8 psi  
10.2000→  
Euro 3 (D3)

**CINQUECENTO**
**13**
**700 ED** 22 kW (30 PS)  
170 A.046

07.1991→07.1998

**4.00030.80.0**

KF

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**7.21440.51.0**

KP EL, INL

↳ **4.05288.50.0**

SAS EL

**COUPÉ**
**14**
**1.8 16V** 96 kW (131 PS)  
183 A1.000

03.1996→09.2000

**7.00468.40.0**

KFM EL, INT

3.5 bar / 50.8 psi  
06.1998→  
ab Motornummer: 1070427  
from Engine Number: 1070427

**FIORINO**
**15**
**1.05** 37 kW (50 PS)  
127 A.000

01.1980→12.1987

**4.00030.80.0**

KF

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**7.21440.51.0**

KP EL, INL

↳ **4.05288.50.0**

SAS EL

**1.1** 40 kW (55 PS)  
146 A9.000

05.1988→12.1993

**4.00030.80.0**

KF

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**7.21440.51.0**

KP EL, INL

↳ **4.05288.50.0**

SAS EL

**1.3 D** 33 kW (45 PS)  
127 A5.000, 146 B1.000

03.1982→08.1993

**4.00030.80.0**

KF

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**7.21440.51.0**

KP EL, INL

↳ **4.05288.50.0**

SAS EL

**1.5 i.e.** 55 kW (75 PS)  
149 C1.000

05.1988→12.1993

**4.00030.80.0**

KF

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**7.21440.51.0**

KP EL, INL

↳ **4.05288.50.0**

SAS EL

**MAREA**
**16**
**1.6 i.e. 16V** 76 kW (103 PS)  
182 A4.000, 182 B6.000,  
185 A3.000, 186 A4.000

10.1996→

**7.00468.40.0**

KFM EL, INT

3.5 bar / 50.8 psi  
07.1999→  
Euro 2

**7.00468.42.0**

KFM EL, INT

3.5 bar / 50.8 psi  
10.2000→  
Euro 3 (D3)

**1.8 i.e. 16V** 83 kW (113 PS)  
182 A2.000

10.1996→

**7.00468.40.0**

KFM EL, INT

3.5 bar / 50.8 psi  
07.1999→  
Euro 2

**MULTIPLA**
**17**
**1.6 i.e 16V Blupower**  
70 kW (95 PS)  
186 A3.000

01.1999→

**7.00468.41.0**

KFM EL, INT

**7.00468.37.0**

KFM EL

**1.6 i.e. 16V** 76 kW (103 PS)  
182 A4.000, 182 B6.000

10.1998→

**7.00468.43.0**

KFM EL, INT

→12.2000

**7.00468.41.0**

KFM EL, INT

01.2001→

**7.00468.37.0**

KFM EL

**PANDA**
**18**
**650** 22 kW (30 PS)  
141 A.000

03.1980→12.1985

**4.00030.80.0**

KF

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**7.21440.51.0**

KP EL, INL

↳ **4.05288.50.0**

SAS EL


**PANDA**
**18**

|                                                          |                 |                                                                                            |                       |                     |                                                                                                                                                                  |
|----------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>750</b> 25 kW (34 PS)<br>156 A4.000                   | 01.1986→12.1992 | <b>4.00030.80.0</b><br><b>7.21773.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                               |
| <b>800</b> 25 kW (34 PS)<br>M020 GS 07.0                 | 01.1986→12.1992 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                               |
| <b>900</b> 33 kW (45 PS)<br>100 GL3.000, 146 A.000       | 09.1982→12.1985 | <b>4.00030.80.0</b><br><b>7.21753.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                               |
| <b>900 i.e.</b> 29 kW (40 PS)<br>1170 A1.046             | 04.1992→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                               |
| <b>1.0</b> 32-33 kW (44-45 PS)<br>156 A2.100, 156 A3.000 | 01.1986→03.1997 | <b>4.00030.80.0</b><br><b>7.21773.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 10.1986→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                   |
| <b>1.0</b> 33 kW (45 PS)<br>156 A2.246                   | 01.1986→03.1997 | <b>7.21773.50.0</b><br>KP                                                                  | ME                    |                     |                                                                                                                                                                  |
| <b>1.0</b> 36 kW (48 PS)<br>A 112 B1.054                 | 09.1983→12.1985 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                               |
| <b>1.0 i.e.</b> 33 kW (45 PS)<br>141 C2.000, 156 A2.246  | 01.1986→04.1992 | <b>4.00030.80.0</b><br><b>7.21773.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL |  141 C2.000: 10.1986→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.0 i.e.</b> 33 kW (45 PS)<br>156 A2.146              | 10.1987→05.1991 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                               |

**PUNTO**
**19**

|                                                                          |                 |                                                                   |                   |                     |                                                                                          |
|--------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------|-------------------|---------------------|------------------------------------------------------------------------------------------|
| <b>1.2 i.e.</b> 43-44 kW (58-60 PS)<br>176 B1.000, 176 B4.000            | 08.1993→08.1999 | <b>7.00468.34.0</b><br><b>7.00468.38.0</b>                        | KFM<br>KFM        | EL, INT<br>EL       | 1.2 bar / 17.4 psi<br>→04.1997<br>3.1 bar / 44.95 psi                                    |
| <b>1.2 i.e.</b> 44-54 kW (60-73 PS)<br>176 A7.000, 188 A4.000            | 08.1993→        | <b>7.00468.38.0</b>                                               | KFM               | EL                  | 3.1 bar / 44.95 psi                                                                      |
| <b>1.2 i.e.</b> 55 kW (75 PS)<br>176 A8.000                              | 08.1993→08.1999 | <b>7.00468.33.0</b><br><b>7.00468.36.0</b><br><b>7.00468.38.0</b> | KFM<br>KFM<br>KFM | EL, INT<br>EL<br>EL | 3.1 bar / 44.95 psi<br>→01.1998<br>3.5 bar / 50.8 psi<br>02.1998→<br>3.1 bar / 44.95 psi |
| <b>1.2 i.e. 16V</b> 59-63 kW (80-86 PS)<br>176 B9.000                    | 05.1997→08.1999 | <b>7.00468.33.0</b>                                               | KFM               | EL, INT             | 3.1 bar / 44.95 psi                                                                      |
| <b>1.4 i.e. Turbo</b><br>96-98 kW (131-133 PS)<br>176 A4.000, 176 B6.000 | 08.1993→08.1999 | <b>7.00468.35.0</b>                                               | KFM               | EL, INT             | 3.5 bar / 50.8 psi                                                                       |
| <b>1.6 i.e.</b> 65 kW (88 PS)<br>176 A9.000                              | 01.1994→04.1997 | <b>7.00468.33.0</b>                                               | KFM               | EL, INT             | 3.1 bar / 44.95 psi                                                                      |


**REGATA**
**20**

|                                                                            |                 |                                                                                                |                       |                          |                                                                                           |
|----------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------|-----------------------|--------------------------|-------------------------------------------------------------------------------------------|
| <b>70 1.3</b> 48-50 kW (65-68 PS)<br>138 B2.000, 149 A3.000,<br>149 A7.000 | 09.1983→08.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP<br>SAS       | EL, INL<br>EL            | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                        |
| <b>75 1.5</b> 55 kW (75 PS)<br>138 B3.048                                  | 09.1983→02.1990 | <b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | EL, INL<br>EL, INL<br>EL | 3 bar / 43.5 psi<br>10.1985→04.1987<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>75 1.5 i.e.</b> 55 kW (75 PS)<br>138 C2.048                             | 06.1986→07.1989 | <b>7.21287.53.0</b>                                                                            | KP                    | EL, INL                  | 3 bar / 43.5 psi<br>10.1985→04.1987                                                       |
| <b>75 1.5 i.e.</b> 55 kW (75 PS)<br>138 C3.048                             | 06.1986→02.1990 | <b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | EL, INL<br>EL, INL<br>EL | 3 bar / 43.5 psi<br>10.1985→04.1987<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>85 1.5</b> 55-61 kW (75-82 PS)<br>138 B3.000, 149 A5.000                | 05.1985→02.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP<br>SAS       | EL, INL<br>EL            | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                        |
| <b>85 1.6</b> 74 kW (100 PS)<br>149 A.000                                  | 09.1983→07.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP<br>SAS       | EL, INL<br>EL            | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                        |
| <b>100 1.6</b> 74 kW (100-101 PS)<br>149 A2.000, 149 A4.000                | 09.1983→01.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP<br>SAS       | EL, INL<br>EL            | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                        |

**F**
**RITMO**
**21**

|                                                                                        |                 |                                                                     |                 |               |                                                    |
|----------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>60 1.05</b> 44 kW (60 PS)<br>127 A6.000                                             | 01.1979→09.1982 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>60 1.1</b> 40-43 kW (54-58 PS)<br>138 B.000, 138 B1.000,<br>146 A4.048              | 02.1983→12.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>65 1.3</b> 48 kW (65 PS)<br>138 A1.000                                              | 07.1978→09.1982 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>70 1.3</b> 48-55 kW (65-75 PS)<br>138 A1.000, 138 A3.000,<br>138 B2.000, 149 A7.000 | 07.1978→12.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>75 1.5</b> 55-63 kW (75-86 PS)<br>138 A2.000, 138 B3.000                            | 07.1978→12.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>85 1.5</b> 55-58 kW (75-79 PS)<br>138 A2.054, 149 A5.046                            | 10.1982→12.1987 | <b>4.00030.80.0</b>                                                 | KF              |               |                                                    |
| <b>85 1.5</b> 61 kW (82 PS)<br>138 A4.000                                              | 10.1982→12.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                        |                 |                                                                     |                 |               |                                                    |





## RITMO

21

|                                                 |                 |               |     |         |                                                    |
|-------------------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 100 1.6 74 kW (101 PS)<br>138 AR.048            | 05.1985→12.1987 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                 |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                                 |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 105 TC 1.6 77 kW (105 PS)<br>138 AR.000         | 05.1981→04.1985 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                 |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                                 |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 125 TC Abarth 2.0 92 kW (125 PS)<br>138 AR1.000 | 09.1981→06.1983 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                 |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                                 |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 130 TC Abarth 2.0 96 kW (130 PS)<br>138 AR2.000 | 07.1983→12.1987 | 7.21287.53.0  | KP  | EL, INL | 3 bar / 43.5 psi<br>03.1985→                       |
|                                                 |                 |               |     |         |                                                    |

## SEICENTO

22

|                                                  |          |              |     |         |                                 |
|--------------------------------------------------|----------|--------------|-----|---------|---------------------------------|
| 0.9 i.e. 29 kW (40 PS)<br>1170 A1.046            | 03.1998→ | 7.00468.44.0 | KFM | EL, INT | 1.2 bar / 17.4 psi              |
| 1.1 i.e. 40 kW (54 PS)<br>176 B2.000, 187 A1.000 | 03.1998→ | 7.00468.44.0 | KFM | EL, INT | 1.2 bar / 17.4 psi<br>→06.2000  |
|                                                  |          | 7.00468.45.0 | KFM | EL, INT | 3.1 bar / 44.95 psi<br>07.2000→ |

## SPIDER

23

|                                       |                 |              |    |         |                  |
|---------------------------------------|-----------------|--------------|----|---------|------------------|
| 2.0 i.e. 77 kW (105 PS)<br>132 C3.031 | 03.1982→09.1985 | 7.21287.53.0 | KP | EL, INL | 3 bar / 43.5 psi |
|---------------------------------------|-----------------|--------------|----|---------|------------------|

## TIPO

24

|                                       |                 |               |     |               |                                                    |
|---------------------------------------|-----------------|---------------|-----|---------------|----------------------------------------------------|
| 1.1 37-41 kW (51-56 PS)<br>160 A3.000 | 07.1987→03.1993 | 4.00030.80.0  | KF  | ME<br>EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                       |                 | 7.21773.50.0  | KP  |               |                                                    |
|                                       |                 | 7.21440.51.0  | KP  |               |                                                    |
|                                       |                 | ↳4.05288.50.0 | SAS |               |                                                    |
| 1.6 60-62 kW (82-84 PS)<br>160 A2.000 | 07.1987→03.1990 | 4.00030.80.0  | KF  | EL, INL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                       |                 | 7.21440.51.0  | KP  |               |                                                    |
|                                       |                 | ↳4.05288.50.0 | SAS |               |                                                    |
|                                       |                 |               |     |               |                                                    |

## UNO

25

|                                                                           |                 |               |     |               |                                                                |
|---------------------------------------------------------------------------|-----------------|---------------|-----|---------------|----------------------------------------------------------------|
| 1.3 i.e. Turbo 73-74 kW (100 PS)<br>146 A2.000, 146 A2.146,<br>146 A2.246 | 04.1985→03.1991 | 7.21565.70.0  | KP  | EL, INL       | 3 bar / 43.5 psi                                               |
| 45 0.9 33 kW (45 PS)<br>146 A.000, 146 A1.000                             | 01.1983→09.1992 | 4.00030.80.0  | KF  | ME<br>EL, INL | →05.1985<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                           |                 | 7.21753.50.0  | KP  |               |                                                                |
|                                                                           |                 | 7.21440.51.0  | KP  |               |                                                                |
|                                                                           |                 | ↳4.05288.50.0 | SAS |               |                                                                |
| 45 1.0 i.e. 32 kW (44 PS)<br>156 A2.048, 156 A2.100                       | 03.1989→03.1994 | 4.00030.80.0  | KF  | ME<br>EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
|                                                                           |                 | 7.21773.50.0  | KP  |               |                                                                |
|                                                                           |                 | 7.21440.51.0  | KP  |               |                                                                |
|                                                                           |                 | ↳4.05288.50.0 | SAS |               |                                                                |
| 55 1.1 40 kW (54 PS)<br>138 B.000                                         | 01.1983→03.1985 | 4.00030.80.0  | KF  | EL, INL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
|                                                                           |                 | 7.21440.51.0  | KP  |               |                                                                |
|                                                                           |                 | ↳4.05288.50.0 | SAS |               |                                                                |
|                                                                           |                 |               |     |               |                                                                |
| 60 1.1 41-43 kW (55-58 PS)<br>146 A4.044, 146 A4.048                      | 04.1985→09.1992 | 4.00030.80.0  | KF  | EL, INL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
|                                                                           |                 | 7.21440.51.0  | KP  |               |                                                                |
|                                                                           |                 | ↳4.05288.50.0 | SAS |               |                                                                |
|                                                                           |                 |               |     |               |                                                                |



**UNO**

25

|                                                             |                 |                                                                                            |                       |                     |                                                    |
|-------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>60 1.1 i.e.</b> 38-43 kW (51-58 PS)<br>156 C.046         | 09.1989→09.1993 | <b>4.00030.80.0</b><br><b>7.21773.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>70 1.3</b> 48-50 kW (65-68 PS)<br>138 B2.000, 149 A7.000 | 01.1983→08.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>75 1.5 i.e.</b> 55 kW (75 PS)<br>138 C2.048, 149 C1.000  | 10.1985→03.1994 | <b>7.21565.70.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |
| <b>Turbo 1.3 I.E.</b> 74 kW (100 PS)<br>146 A2.000          | 04.1985→08.1989 | <b>7.21565.70.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |

## X 1/9

26

|                                 |                 |                                               |                 |               |                                                    |
|---------------------------------|-----------------|-----------------------------------------------|-----------------|---------------|----------------------------------------------------|
| 1.5 63 kW (85 PS)<br>128 AS.000 | 10.1978→10.1988 | 4.00030.80.0<br>7.21440.51.0<br>↳4.05288.50.0 | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 |                                               |                 |               |                                                    |


**CAPRI**
**1**

|                                                 |                 |                                                                                            |                       |                     |                                                                |
|-------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|
| <b>1.6</b> 46-54 kW (62-73 PS)<br>LAC, LCE, LCN | 01.1974→04.1987 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.7</b> 55 kW (75 PS)<br>TV17H               | 12.1968→08.1972 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.0</b> 66 kW (90 PS)<br>NWN, NYL            | 02.1976→04.1987 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.0</b> 74 kW (101 PS)<br>NEN                | 01.1978→04.1987 | <b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | →06.1981<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.3</b> 79 kW (107 PS)<br>YYE                | 01.1974→05.1979 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.3</b> 84 kW (114 PS)<br>YYN                | 06.1979→04.1987 | <b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.8i</b> 118 kW (160 PS)<br>RRN              | 01.1981→04.1987 | <b>7.21659.72.0</b>                                                                        | KP                    | EL, INL             | 6.5 bar / 94.3 psi                                             |
| <b>3.0</b> 101 kW (138 PS)<br>HYF               | 01.1978→08.1981 | <b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |

**ESCORT**
**2**

|                                                                        |                 |                                                                                            |                       |                     |                                                    |
|------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.1</b> 32-43 kW (45-58 PS)<br>G1, G2, GLB, GMA, GPA, GSE           | 01.1968→12.1985 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 40-53 kW (54-73 PS)<br>J1F, J2, J3, J3D, JBA, JBB, JLA, JLB | 06.1970→07.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 51 kW (69 PS)<br>JPA                                        | 09.1980→12.1985 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 54 kW (73 PS)<br>FUC                                        | 01.1986→07.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                        |                 |                                                                                            |                       |                     |                                                    |


**ESCORT**
**2**

|                                                              |                 |                                                                                                                   |                                                   |                                                                          |
|--------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------|
| <b>1.4</b> 55 kW (75 PS)<br>FUA                              | 01.1986→07.1990 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | →01.1987<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro           |
| <b>1.4i</b> 54 kW (73 PS)<br>F6B, F6D                        | 01.1987→07.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                       |
| <b>1.6</b> 58 kW (79 PS)<br>LP1, LPA                         | 09.1980→12.1985 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21659.72.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL<br>KP EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>6.5 bar / 94.3 psi |
| <b>1.6</b> 62 kW (84 PS)<br>LC                               | 12.1974→08.1980 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                       |
| <b>1.6</b> 71 kW (97 PS)<br>LUA                              | 09.1980→02.1985 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                       |
| <b>1.6i</b> 65 kW (88 PS)<br>LUG                             | 01.1986→07.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                       |
| <b>1.6i</b> 66 kW (90 PS)<br>L4B                             | 01.1986→07.1990 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL               | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                       |
| <b>1.6i</b> 75-77 kW (102-105 PS)<br>LJB, LR1, LR2, LRA, LRB | 10.1982→07.1990 | <b>7.21659.72.0</b>                                                                                               | KP EL, INL                                        | 6.5 bar / 94.3 psi<br>↳ LR2, LRB: →08.1989                               |
| <b>1.6i 16V</b> 66 kW (90 PS)<br>L1E, L1K                    | 09.1992→10.1998 | <b>7.00661.01.0</b>                                                                                               | KFM EL, INT                                       | 4 bar / 50.8 psi<br>06.1997→                                             |
| <b>1.6i Turbo</b> 97 kW (132 PS)<br>LNA, LNB                 | 11.1984→07.1990 | <b>7.21659.72.0</b>                                                                                               | KP EL, INL                                        | 6.5 bar / 94.3 psi                                                       |
| <b>1.8i 16V</b> 85 kW (116 PS)<br>RKC                        | 01.1995→12.2000 | <b>7.00661.01.0</b>                                                                                               | KFM EL, INT                                       | 4 bar / 50.8 psi<br>06.1997→08.1999                                      |
| <b>2.0</b> 77-80 kW (105-110 PS)<br>NE                       | 08.1975→08.1980 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                       |

**FIESTA**
**3**

|                                                 |                 |                                                                                            |                                     |                                                    |
|-------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------|
| <b>1.0</b> 29-33 kW (40-45 PS)<br>TKA, TKW, TLA | 05.1976→08.1983 | <b>4.00030.80.0</b><br><b>7.20933.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.0</b> 33 kW (45 PS)<br>TKB                 | 08.1983→02.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                 |                 |                                                                                            |                                     |                                                    |


**FIESTA**
**3**

|                                                                                 |                 |                                                                                            |                                     |                                                                                                        |
|---------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>1.1</b> 37-39 kW (50-53 PS)<br>GLA, GLC, GSF, GSH                            | 05.1976→02.1989 | <b>4.00030.80.0</b><br><b>7.20933.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.1</b> 40 kW (55 PS)<br>GLW                                                 | 08.1981→08.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.25i 16V</b> 55 kW (75 PS)<br>DHA, DHB, DHC, DHD, DHE, DHF,<br>DHG          | 11.1995→        | <b>7.00661.01.0</b><br><b>7.00661.00.0</b>                                                 | KFM EL, INT<br>KFM EL, INT          | 4 bar / 50.8 psi<br>→01.1999<br>4 bar / 58 psi<br>02.2000→                                             |
| <b>1.3</b> 49-51 kW (66-69 PS)<br>J3E, JPC                                      | 08.1977→01.1987 | <b>4.00030.80.0</b><br><b>7.20933.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.3i</b> 36-44 kW (49-60 PS)<br>J4C, J4L, J4Q, J4T, JJE                      | 10.1995→        | <b>7.00661.01.0</b><br><b>7.00661.00.0</b>                                                 | KFM EL, INT<br>KFM EL, INT          | 4 bar / 50.8 psi<br>J4C: 11.1995→01.1999<br>J4L, J4Q, J4T, JJE: →01.1999<br>4 bar / 58 psi<br>02.2000→ |
| <b>1.4</b> 52 kW (71 PS)<br>F6C                                                 | 10.1986→02.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21210.63.0</b> | KF<br>KP EL, INL<br>SAS EL<br>PD    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4</b> 55 kW (75 PS)<br>FUB, FUD                                            | 09.1983→02.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4i</b> 52-54 kW (71-73 PS)<br>F6A                                          | 10.1986→02.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21210.63.0</b> | KF<br>KP EL, INL<br>SAS EL<br>PD    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4i 16V</b> 66 kW (90-92 PS)<br>FHA, FHE                                    | 10.1995→12.2000 | <b>7.00661.01.0</b><br><b>7.00661.00.0</b>                                                 | KFM EL, INT<br>KFM EL, INT          | 4 bar / 50.8 psi<br>→01.1999<br>4 bar / 58 psi<br>02.2000→                                             |
| <b>1.6</b> 62-70 kW (84-95 PS)<br>L3E, LUD                                      | 08.1981→02.1989 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.6</b> 71 kW (97 PS)<br>LUB                                                 | 04.1984→02.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.6i 16V</b> 66-76 kW (90-103 PS)<br>FYDA, FYJA, FYJB, L1G, L1T, L1V,<br>LUH | 03.1989→        | <b>7.00661.01.0</b>                                                                        | KFM EL, INT                         | 4 bar / 50.8 psi<br>11.1995→                                                                           |

**FOCUS**
**4**

|                                                  |          |                     |             |                |
|--------------------------------------------------|----------|---------------------|-------------|----------------|
| <b>1.4i 16V</b> 55 kW (75 PS)<br>FXDA, FXDC      | 08.1998→ | <b>7.00661.05.0</b> | KFM EL, INT | 4 bar / 58 psi |
| <b>1.6i 16V</b> 74 kW (100-101 PS)<br>FYDA, FYDC | 10.1998→ | <b>7.00661.05.0</b> | KFM EL, INT | 4 bar / 58 psi |
|                                                  |          |                     |             |                |


**FOCUS**
**4**

|                                              |          |                     |     |         |                |
|----------------------------------------------|----------|---------------------|-----|---------|----------------|
| <b>1.8i 16V</b> 85 kW (116 PS)<br>EYDA, EYDC | 10.1998→ | <b>7.00661.05.0</b> | KFM | EL, INT | 4 bar / 58 psi |
| <b>2.0i 16V</b> 96 kW (131 PS)<br>EDDA, EDDC | 10.1998→ | <b>7.00661.05.0</b> | KFM | EL, INT | 4 bar / 58 psi |

**GRANADA**
**5**

|                                                 |                 |                                                                                            |                       |                     |                                                                |
|-------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|
| <b>1.7</b> 54-55 kW (73-75 PS)<br>MY, TV17H     | 03.1972→06.1979 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.0</b> 66-77 kW (90-105 PS)<br>NEK, NY      | 01.1976→08.1985 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.0</b> 66 kW (90 PS)<br>NYP                 | 01.1976→08.1985 | <b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.0</b> 74 kW (101 PS)<br>NEP                | 08.1981→08.1985 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | →12.1980<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.3</b> 79-84 kW (107-114 PS)<br>YYH, YYP    | 01.1976→08.1985 | <b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.3</b> 84 kW (114 PS)<br>YYU                | 06.1979→08.1985 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.8</b> 97 kW (132 PS)<br>PYU                | 08.1977→08.1985 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.8</b> 99 kW (135 PS)<br>PYA                | 08.1977→08.1985 | <b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.8i</b> 108-111 kW (147-150 PS)<br>PRC, PRD | 08.1977→08.1985 | <b>7.21659.72.0</b>                                                                        | KP                    | EL, INL             | 6.5 bar / 94.3 psi<br>PRD: 09.1981→<br>USA                     |

**KA**
**6**

|                                                                 |          |                     |     |         |                  |
|-----------------------------------------------------------------|----------|---------------------|-----|---------|------------------|
| <b>1.3i</b> 37-44 kW (50-60 PS)<br>J4D, J4M, J4N, J4P, J4S, JJB | 09.1996→ | <b>7.00661.01.0</b> | KFM | EL, INT | 4 bar / 50.8 psi |
|-----------------------------------------------------------------|----------|---------------------|-----|---------|------------------|

**MONDEO**
**7**

|                                      |                 |                                                |                |                        |                                                                                                                                                                                                                    |
|--------------------------------------|-----------------|------------------------------------------------|----------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.6i 16V</b> 65 kW (88 PS)<br>L1J | 02.1993→10.2000 | <b>7.00661.03.0</b><br><br><b>7.00661.04.0</b> | KFM<br><br>KFM | EL, INT<br><br>EL, INT | 4 bar / 58 psi<br>09.1997→<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer<br>3.5 bar / 50.8 psi<br>09.1997→<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
| <b>1.6i 16V</b> 66 kW (90 PS)<br>L1F | 01.1993→07.1996 | <b>7.00661.02.0</b>                            | KFM            | EL, INT                | 3.5 bar / 50.8 psi<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer                                                                                                                    |


**MONDEO**
**7**

|          |                                                                  |                 |                     |     |         |                                                                                                             |
|----------|------------------------------------------------------------------|-----------------|---------------------|-----|---------|-------------------------------------------------------------------------------------------------------------|
| <b>F</b> | <b>1.8i 16V</b> 82-85 kW (112-115 PS)<br>RKB, RKF, RKH, RKJ, RKK | 02.1993→09.2000 | <b>7.00661.03.0</b> | KFM | EL, INT | 4 bar / 58 psi<br>09.1997→<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer         |
|          |                                                                  |                 | <b>7.00661.04.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>09.1997→<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
|          | <b>1.8i 16V</b> 85 kW (115 PS)<br>RKA                            | 02.1993→07.1996 | <b>7.00661.02.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer             |
|          | <b>2.0i 16V</b> 96-100 kW (130-136 PS)<br>NGB, NGC, NGD          | 02.1993→10.2000 | <b>7.00661.03.0</b> | KFM | EL, INT | 4 bar / 58 psi<br>09.1997→<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer         |
|          |                                                                  |                 | <b>7.00661.04.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>09.1997→<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
|          | <b>2.0i 16V</b> 97-100 kW (132-136 PS)<br>NGA                    | 03.1993→10.2000 | <b>7.00661.02.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer             |
|          |                                                                  |                 | <b>7.00661.03.0</b> | KFM | EL, INT | 4 bar / 58 psi<br>09.1997→<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer         |
|          |                                                                  |                 | <b>7.00661.04.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>09.1997→<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
|          | <b>2.5i 24V</b> 125 kW (170 PS)<br>SEA                           | 08.1994→09.2000 | <b>7.00661.02.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer             |
|          |                                                                  |                 | <b>7.00661.03.0</b> | KFM | EL, INT | 4 bar / 58 psi<br>09.1997→<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer         |
|          |                                                                  |                 | <b>7.00661.04.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>09.1997→<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
|          | <b>2.5i 24V</b> 151 kW (205 PS)<br>SGA                           | 08.1994→10.2000 | <b>7.00661.03.0</b> | KFM | EL, INT | 4 bar / 58 psi                                                                                              |
|          |                                                                  |                 | <b>7.00661.04.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer             |

**ORION**
**8**

|                                                 |                 |                     |    |         |                                   |
|-------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------|
| <b>1.3</b> 44-51 kW (60-69 PS)<br>JLA, JLB, JPA | 09.1983→07.1990 | <b>7.20828.59.0</b> | KP | ME      | <del>WOT</del> JLA, JLB: →03.1987 |
| <b>1.4i</b> 54 kW (73 PS)<br>F6B                | 10.1987→07.1990 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                |
| <b>1.6</b> 58 kW (79 PS)<br>LP1, LPA            | 09.1983→03.1986 | <b>7.20828.59.0</b> | KP | ME      |                                   |
| <b>1.6i</b> 77 kW (105 PS)<br>LR1, LRA, LRB     | 09.1983→07.1990 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                |

**PUMA**
**9**

|                                            |                 |                     |     |         |                                     |
|--------------------------------------------|-----------------|---------------------|-----|---------|-------------------------------------|
| <b>1.4i 16V</b> 66 kW (90 PS)<br>FHD, FHF  | 02.1998→11.2000 | <b>7.00661.01.0</b> | KFM | EL, INT | 4 bar / 50.8 psi<br>→01.1999        |
| <b>1.7i 16V</b> 92 kW (125 PS)<br>MHA, MHB | 05.1997→        | <b>7.00661.01.0</b> | KFM | EL, INT | 4 bar / 50.8 psi<br>09.1997→01.1999 |
|                                            |                 | <b>7.00661.00.0</b> | KFM | EL, INT | 4 bar / 58 psi<br>02.2000→          |
|                                            |                 |                     |     |         |                                     |




**SCORPIO**
**10**

|                                                              |                 |                                                                   |                            |                                                                                                                                                                                                                                        |
|--------------------------------------------------------------|-----------------|-------------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.8</b> 66 kW (90 PS)<br>REC                              | 04.1985→02.1992 | <b>7.21182.50.0</b><br><b>7.20828.59.0</b><br><b>7.21388.51.0</b> | GAS<br>KP ME<br>KP EL, INL | →08.1988<br>AT<br>→08.1988<br>0.1 bar / 1.45 psi<br>→08.1988<br>für Fahrzeuge mit Klimaanlage<br>for vehicles with air conditioner                                                                                                     |
| <b>2.0</b> 75-77 kW (102-105 PS)<br>N8D, NEL                 | 04.1985→02.1992 | <b>7.21182.51.0</b><br><b>7.20828.59.0</b><br><b>7.21388.51.0</b> | GAS<br>KP ME<br>KP EL, INL | 0.1 bar / 1.45 psi<br>für Fahrzeuge mit Klimaanlage<br>for vehicles with air conditioner                                                                                                                                               |
| <b>2.0i</b> 74-88 kW (100-120 PS)<br>N9D, N9F, NRA, NRC, NRI | 04.1985→12.1994 | <b>7.21565.71.0</b>                                               | KP EL, INL                 | 3 bar / 43.5 psi<br> N9D: →02.1992                                                                                                                  |
| <b>2.4i</b> 92-96 kW (125-131 PS)<br>ARC, ARD                | 09.1986→12.1994 | <b>7.21565.71.0</b>                                               | KP EL, INL                 | 3 bar / 43.5 psi<br> ARD: →02.1992                                                                                                                  |
| <b>2.8i</b> 110 kW (150 PS)<br>PRE                           | 04.1985→11.1986 | <b>7.21565.71.0</b>                                               | KP EL, INL                 | 3 bar / 43.5 psi                                                                                                                                                                                                                       |
| <b>2.9i</b> 107-110 kW (145-150 PS)<br>BRC, BRD, BRE, BRF    | 09.1986→12.1994 | <b>7.21565.71.0</b>                                               | KP EL, INL                 | 3 bar / 43.5 psi<br> BRD, BRF: 10.1987→<br> BRE: 10.1987→02.1992 |
| <b>2.9i 24V</b> 143 kW (195 PS)<br>BOA                       | 04.1991→12.1994 | <b>7.21565.71.0</b>                                               | KP EL, INL                 | 3 bar / 43.5 psi                                                                                                                                                                                                                       |

**SIERRA**
**11**

|                                                           |                 |                                                                                                                   |                                            |                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.6</b> 51-55 kW (69-75 PS)<br>LCS, LCT, LSD, LSE, LSF | 08.1982→02.1993 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                                                                                    |
| <b>1.6i</b> 59 kW (80 PS)<br>L6B                          | 10.1989→02.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                 | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                                                                                    |
| <b>1.8</b> 59-66 kW (80-90 PS)<br>R2A, REB, RED, REF      | 10.1984→02.1993 | <b>7.21182.50.0</b><br><br><b>7.20828.59.0</b><br><b>7.21388.51.0</b>                                             | GAS<br><br>KP ME<br>KP EL, INL             |  R2A, RED:<br>MT<br> REB:<br>AT<br>0.1 bar / 1.45 psi<br>für Fahrzeuge mit Klimaanlage<br>for vehicles with air conditioner |
| <b>1.8</b> 65 kW (88 PS)<br>R2C                           | 05.1988→02.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                 | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                                                                                    |
| <b>2.0</b> 66 kW (90 PS)<br>NYT                           | 08.1982→10.1984 | <b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL        | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                                                                                    |
| <b>2.0</b> 74-77 kW (101-105 PS)<br>NET                   | 08.1982→12.1986 | <b>7.21182.51.0</b><br><b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP ME<br>KP EL, INL<br>SAS EL | 09.1984→<br>→08.1984<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                                                            |
| <b>2.0</b> 77 kW (105 PS)<br>N8C, NES                     | 01.1987→02.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                 | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                                                                                    |


**SIERRA**
**11**

|                                                                   |                 |                                                                                                                   |                              |                          |                                                                        |
|-------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------|------------------------------------------------------------------------|
| <b>2.0 Turbo Cosworth</b><br>150 kW (204 PS)<br>N5B               | 11.1987→02.1993 | <b>7.21659.72.0</b>                                                                                               | KP                           | EL, INL                  | 6.5 bar / 94.3 psi                                                     |
| <b>2.0i</b> 74-85 kW (101-115 PS)<br>N4A, N4B, N4I, N9E, NR2, NRB | 03.1985→02.1993 | <b>7.21565.71.0</b>                                                                                               | KP                           | EL, INL                  | 3 bar / 43.5 psi                                                       |
| <b>2.0i</b> 74 kW (100 PS)<br>NRD                                 | 10.1985→12.1986 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS        | ME<br>EL, INL<br>EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>2.0i</b> 88 kW (120 PS)<br>N9C                                 | 01.1987→02.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21565.71.0</b>                        | KF<br>KP<br>SAS<br>KP        | EL, INL<br>EL<br>EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>3 bar / 43.5 psi |
| <b>2.0i Turbo 16V Cosworth</b><br>162 kW (220 PS)<br>N5C          | 01.1987→02.1993 | <b>7.21659.72.0</b>                                                                                               | KP                           | EL, INL                  | 6.5 bar / 94.3 psi                                                     |
| <b>2.3</b> 84 kW (114 PS)<br>YYT                                  | 08.1982→12.1986 | <b>7.21182.50.0</b><br><b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL      | MT<br>→06.1985<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro   |
| <b>2.8i</b> 110 kW (150 PS)<br>PRG                                | 01.1987→08.1988 | <b>7.21659.72.0</b>                                                                                               | KP                           | EL, INL                  | 6.5 bar / 94.3 psi                                                     |
| <b>2.8i</b> 110 kW (150 PS)<br>PRT                                | 08.1982→12.1986 | <b>7.21565.71.0</b><br><b>7.21659.72.0</b>                                                                        | KP<br>KP                     | EL, INL<br>EL, INL       | 3 bar / 43.5 psi<br>03.1985→<br>6.5 bar / 94.3 psi                     |
| <b>2.9i</b> 107 kW (145 PS)<br>B4B, B4C                           | 08.1988→02.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21565.71.0</b>                        | KF<br>KP<br>SAS<br>KP        | EL, INL<br>EL<br>EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>3 bar / 43.5 psi |

**Series A**
**12**

|                                    |                 |                                                                     |                 |               |                                                    |
|------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>A 0407</b> 57 kW (77 PS)<br>NAT | 01.1986→12.1999 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|

**TAUNUS**
**13**

|                                         |                 |                                                                                            |                       |                     |                                                                                |
|-----------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|--------------------------------------------------------------------------------|
| <b>1.3</b> 43 kW (58-59 PS)<br>JAC, JCC | 12.1975→08.1982 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                             |
| <b>1.6</b> 50-52 kW (68-70 PS)<br>LAD   | 12.1975→08.1982 | <b>4.00030.80.0</b><br><b>7.20828.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                             |
| <b>1.6</b> 54 kW (73 PS)<br>LCJ         | 01.1970→07.1982 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                             |
| <b>2.0</b> 66 kW (90 PS)<br>NWR, NYR    | 12.1975→08.1982 | <b>4.00030.80.0</b><br><b>7.20828.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | <b>WOT</b> NWR: →06.1981<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |



| TAUNUS                                                    |                 |               |     |         | 13                                                                                                                     |
|-----------------------------------------------------------|-----------------|---------------|-----|---------|------------------------------------------------------------------------------------------------------------------------|
| 2.0 74 kW (100 PS)<br>NER                                 | 09.1978→08.1982 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                     |
|                                                           |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                                                        |
|                                                           |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                                                        |
| 2.3 79-84 kW (107-114 PS)<br>YYF, YYR                     | 12.1975→08.1982 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                     |
|                                                           |                 | 7.20828.50.0  | KP  | ME      |                                                                                                                        |
|                                                           |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                                                        |
|                                                           |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                                                        |
| TRANSIT                                                   |                 |               |     |         | 14                                                                                                                     |
| 1.6 46-48 kW (63-65 PS)<br>B, LAT                         | 04.1978→09.1991 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                     |
|                                                           |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                                                        |
|                                                           |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                                                        |
| 1.6 48 kW (65 PS)<br>4RB                                  | 11.1977→10.1986 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                     |
|                                                           |                 | 7.20828.59.0  | KP  | ME      |                                                                                                                        |
|                                                           |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                                                        |
|                                                           |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                                                        |
| 1.7 48 kW (65 PS)<br>EY                                   | 04.1971→03.1978 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                     |
|                                                           |                 | 7.20828.50.0  | KP  | ME      |                                                                                                                        |
|                                                           |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                                                        |
|                                                           |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                                                        |
| 2.0 55-57 kW (75-77 PS)<br>NAT, NAV                       | 11.1985→07.1991 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                     |
|                                                           |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                                                        |
|                                                           |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                                                        |
| 2.0 57 kW (78 PS)<br>4RC                                  | 11.1977→10.1986 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                     |
|                                                           |                 | 7.20828.59.0  | KP  | ME      |                                                                                                                        |
|                                                           |                 | 7.21440.51.0  | KP  | EL, INL |                                                                                                                        |
|                                                           |                 | ↳4.05288.50.0 | SAS | EL      |                                                                                                                        |
| 2.0i 56-84 kW (76-114 PS)<br>N9K, NAW, NAX, NBA, NCA, NSF | 01.1986→07.2000 | 7.00661.06.0  | KFM | EL, INT | 4 bar / 58 psi<br>09.1997→                                                                                             |
|                                                           |                 | 7.21388.51.0  | KP  | EL, INL | 0.1 bar / 1.45 psi<br>für Fahrzeuge mit Klimaanlage<br>for vehicles with air conditioner                               |
| 2.0i 57-60 kW (78-82 PS)<br>N6T                           | 10.1988→07.1991 | 4.00030.80.0  | KF  |         | 4 bar / 58 psi<br>09.1997→<br>0.1 bar / 1.45 psi<br>für Fahrzeuge mit Klimaanlage<br>for vehicles with air conditioner |
|                                                           |                 | 7.00661.06.0  | KFM | EL, INT |                                                                                                                        |
|                                                           |                 | 7.21388.51.0  | KP  | EL, INL |                                                                                                                        |
|                                                           |                 | 4.05288.50.0  | SAS | EL      |                                                                                                                        |
| 2.0i 85 kW (115 PS)<br>N9E                                | 10.1988→        | 7.00661.06.0  | KFM | EL, INT | 4 bar / 58 psi<br>09.1997→                                                                                             |
|                                                           |                 | 7.21388.51.0  | KP  | EL, INL | 0.1 bar / 1.45 psi<br>für Fahrzeuge mit Klimaanlage<br>for vehicles with air conditioner                               |
|                                                           |                 | 7.21565.71.0  | KP  | EL, INL | 3 bar / 43.5 psi                                                                                                       |
| 2.5 D 50 kW (68 PS)<br>4BA, 4CA                           | 11.1985→09.1991 | 7.20622.51.0  | KP  | ME      | manual pump<br>→06.1990                                                                                                |
|                                                           |                 |               |     |         |                                                                                                                        |

**F**



## ACCORD

**1**

|                                                 |                 |               |     |         |                                                                                                  |
|-------------------------------------------------|-----------------|---------------|-----|---------|--------------------------------------------------------------------------------------------------|
| 1.6 12V 59-66 kW (80-90 PS)<br>A16A1, EG, EL 14 | 05.1976→12.1989 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>MOT EL 14: 01.1982→<br>MOT EL 14: 01.1982→ |
|                                                 |                 | 7.21440.51.0  | KP  |         |                                                                                                  |
|                                                 |                 | ↳4.05288.50.0 | SAS |         |                                                                                                  |

## CIVIC

**2**

|                                            |                 |              |    |    |          |
|--------------------------------------------|-----------------|--------------|----|----|----------|
| 1.2 44 kW (60 PS)<br>EB2                   | 03.1977→12.1980 | 7.21631.50.0 | KP | ME |          |
| 1.3 44 kW (60 PS)<br>EN 1, EN 2            | 09.1979→09.1983 | 7.21631.50.0 | KP | ME |          |
| 1.3 12V 52 kW (71 PS)<br>EV2               | 10.1983→10.1987 | 7.21630.50.0 | KP | ME | 01.1984→ |
| 1.5 63-66 kW (86-90 PS)<br>EW 2            | 10.1983→10.1987 | 7.21630.50.0 | KP | ME | 01.1984→ |
| 1.5 i 12V 74 kW (100-101 PS)<br>EW 3, EW 4 | 01.1985→10.1987 | 7.21630.50.0 | KP | ME |          |

## PRELUDE

**3**

|                                             |                 |               |     |         |                                                    |
|---------------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.8 i 12V 74-77 kW (101-105 PS)<br>ET2, ET4 | 11.1983→04.1987 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                             |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                             |                 | ↳4.05288.50.0 | SAS |         |                                                    |

**H**


**ACCENT**
**1**
**1.3** 44-51 kW (60-70 PS)  
G4EH 44 kW

07.1994→05.1997

**4.00030.80.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

EL, INL

SAS

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**H1**
**2**
**2.4i** 81 kW (110 PS)  
G4CS 81 kW

06.1997→

**4.00030.80.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

EL, INL

SAS

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**PONY**
**3**
**1.3** 44-47 kW (60-64 PS)  
G4DG

04.1989→07.1994

**4.00030.80.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

EL, INL

SAS

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**1.5** 53 kW (72 PS)  
G4DJ 53 kW

04.1989→07.1994

**4.00030.80.0**
**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

EL, INL

SAS

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**H**



## XJ 12

**1**

**5.3** 194 kW (264 PS)  
HE 194 kW

10.1986→12.1992

**7.21287.53.0**

KP

EL, INL

3 bar / 43.5 psi  
→12.1987

**5.3** 187 kW (254 PS)  
HE 187 kW

08.1986→09.1989

**7.21287.53.0**

KP

EL, INL

3 bar / 43.5 psi

## XJ 40

**2**

**XJ6 2.9** 108 kW (147 PS)  
AJ 6

10.1986→08.1990

**7.21565.70.0**

KP

EL, INL

3 bar / 43.5 psi

**XJ6 3.6** 165 kW (224 PS)  
AJ6.4 165 kW

10.1986→08.1989

**7.21565.70.0**

KP

EL, INL

3 bar / 43.5 psi

## XJ 6

**3**

**3.6** 165 kW (224 PS)  
AJ6.4 165 kW

10.1986→08.1989

**7.21565.70.0**

KP

EL, INL

3 bar / 43.5 psi

## XJS

**4**

**3.6** 165 kW (224 PS)  
AJ6.4 165 kW

01.1988→

**7.21565.70.0**

KP

EL, INL

3 bar / 43.5 psi  
→08.1989

**J**


**1200-1600**
**1**

|                                                  |                 |                                                                     |                 |               |                                                    |
|--------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1200</b> 44-46 kW (60-62 PS)<br>VAZ 2101      | 01.1970→06.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1300</b> 48 kW (65 PS)<br>VAZ 21011, VAZ 2105 | 08.1974→01.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1500</b> 52-57 kW (70-77 PS)<br>VAZ 2103.1    | 09.1972→10.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1600</b> 58 kW (78 PS)<br>VAZ 2107            | 09.1972→08.1984 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**NADESCHDA**
**2**

|                                                  |          |                                                                     |                 |               |                                                    |
|--------------------------------------------------|----------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>Nadeschda 1.7</b> 60 kW (82 PS)<br>VAZ 2121.3 | 12.1997→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>Nadeschda 1.8</b> 60 kW (82 PS)<br>VAZ 2130   | 12.1997→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**NIVA**
**3**

|                                                 |                 |                                                                                            |                       |                     |                                                                |
|-------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|
| <b>Niva 1.6</b> 51-53 kW (70-72 PS)<br>VAZ 2121 | 01.1987→03.1995 | <b>4.00030.80.0</b><br><b>7.21771.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 08.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|-------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|

**NOVA**
**4**

|                                                   |          |                                                                                            |                       |                     |                                                    |
|---------------------------------------------------|----------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>Nova 1.2</b> 44-46 kW (60-62 PS)<br>VAZ 2101   | 09.1981→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>Nova 1.3</b> 48 kW (65 PS)<br>VAZ 2105         | 05.1981→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>Nova 1.5</b> 49 kW (67 PS)<br>VAZ 2103.2       | 08.1994→ | <b>4.00030.80.0</b><br><b>7.21771.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>Nova 1.5</b> 52-57 kW (70-77 PS)<br>VAZ 2103.1 | 03.1985→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>Nova 1.6</b> 54-59 kW (73-80 PS)<br>VAZ 2106   | 05.1981→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**SAMARA**
**5**

|                                                         |          |                     |    |    |  |
|---------------------------------------------------------|----------|---------------------|----|----|--|
| <b>Samara 1.3</b> 45-48 kW (61-65 PS)<br>VAZ 2108 45 kW | 01.1988→ | <b>7.21772.50.0</b> | KP | ME |  |
|---------------------------------------------------------|----------|---------------------|----|----|--|





## BETA

**1**

|                                               |                 |                                                                     |                 |               |                                                    |
|-----------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.6</b> 74-77 kW (100-105 PS)<br>828 B.000 | 04.1975→12.1984 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0 i.e.</b> 80 kW (109 PS)<br>828 B1.000  | 04.1976→05.1978 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0 i.e.</b> 80 kW (109 PS)<br>828 B4.000  | 04.1976→09.1984 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |

## DEDRA

**2**

|                                                  |                 |                     |     |         |                                |
|--------------------------------------------------|-----------------|---------------------|-----|---------|--------------------------------|
| <b>1.6 i.e. 16V</b> 76 kW (103 PS)<br>182 A4.000 | 01.1996→10.1999 | <b>7.00468.40.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>04.1998→ |
|--------------------------------------------------|-----------------|---------------------|-----|---------|--------------------------------|

## DELTA

**3**

|                                                                     |                 |                     |     |         |                                                                            |
|---------------------------------------------------------------------|-----------------|---------------------|-----|---------|----------------------------------------------------------------------------|
| <b>1.5</b> 59-63 kW (80-86 PS)<br>831 A1.000, 831 B1.000            | 09.1979→06.1987 | <b>7.21287.53.0</b> | KP  | EL, INL | 3 bar / 43.5 psi<br>12.1985→                                               |
| <b>1.6 i.e. 16V</b> 66-76 kW (90-103 PS)<br>182 A4.000, 182 A6.000  | 01.1996→03.1996 | <b>7.00468.39.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>ab Motornummer: 010786<br>from Engine Number: 010786 |
| <b>1.6 i.e. Turbo</b> 96 kW (130 PS)<br>831 A7.000                  | 10.1983→12.1986 | <b>7.21287.53.0</b> | KP  | EL, INL | 3 bar / 43.5 psi<br>→04.1986                                               |
| <b>1.8 i.e. 16V</b> 83-96 kW (113-131 PS)<br>182 A2.000, 183 A1.000 | 01.1996→12.1999 | <b>7.00468.40.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi                                                         |

## PRISMA

**4**

|                                                            |                 |                                                                     |                 |               |                                                    |
|------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.3</b> 55-58 kW (75-79 PS)<br>831 A2.000, 831 B.000    | 12.1982→12.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.5</b> 59 kW (80 PS)<br>831 B1.048                     | 05.1986→12.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.5</b> 63 kW (86 PS)<br>831 A1.000                     | 12.1982→04.1986 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi<br>12.1985→                       |
| <b>1.5 i.e.</b> 55 kW (75 PS)<br>138 C2.048                | 12.1985→12.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 74-77 kW (101-105 PS)<br>831 A4.000, 831 B6.000 | 12.1982→04.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6 i.e.</b> 66 kW (90 PS)<br>149 C2.000                | 05.1987→12.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

## Y

**5**

|                                                                   |                 |                     |     |         |                                       |
|-------------------------------------------------------------------|-----------------|---------------------|-----|---------|---------------------------------------|
| <b>1.1 i.e.</b> 40 kW (54 PS)<br>176 B2.000                       | 04.1997→06.2000 | <b>7.00468.34.0</b> | KFM | EL, INT | 1.2 bar / 17.4 psi<br>12.1999→        |
| <b>1.2 i.e.</b> 44-54 kW (60-73 PS)<br>188 A4.000, 840 A3.000     | 01.1996→03.2003 | <b>7.00468.34.0</b> | KFM | EL, INT | 1.2 bar / 17.4 psi<br>12.1999→06.2000 |
| <b>1.2 i.e. 16V</b> 59-63 kW (80-86 PS)<br>176 B9.000             | 04.1997→06.2000 | <b>7.00468.33.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi                   |
| <b>1.4 i.e. 12V</b> 55-59 kW (75-80 PS)<br>840 A2.000, 840 A4.000 | 01.1996→        | <b>7.00468.46.0</b> | KFM | EL, INT | →04.2001<br>Euro 3 (D3)               |


**Y 10**
**6**

|                                              |                 |                                                                                            |                                     |                                                                |
|----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------|
| <b>1.0</b> 32 kW (44 PS)<br>156 A2.100       | 12.1987→02.1992 | <b>4.00030.80.0</b><br><b>7.21773.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | →06.1990<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.0 Turbo</b> 63 kW (85 PS)<br>156 A1.000 | 03.1985→02.1989 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi                                               |
| <b>1.0 i.e.</b> 33 kW (45 PS)<br>156 A2.246  | 10.1987→02.1992 | <b>4.00030.80.0</b><br><b>7.21773.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | →06.1990<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                              |                 |                                                                                            |                                     |                                                                |

**L**



## 228

1

**228** 182 kW (247 PS)  
473

07.1987→12.1990

**4.00030.80.0**

**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

SAS

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

## QUATTROPORTE

2

**4.2** 188 kW (255 PS)  
107.21.42

08.1976→12.1985

**4.00030.80.0**

**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

SAS

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

## QUATTROPORTE II

3

**Quattroporte 2.8 Biturbo**  
209 kW (284 PS)  
24V DOHC

03.1994→

**4.00030.80.0**

**7.21440.51.0**

↳ **4.05288.50.0**

KF

KP

SAS

EL, INL

EL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro


**323**
**1**

|                                                 |                 |                     |    |    |          |
|-------------------------------------------------|-----------------|---------------------|----|----|----------|
| <b>1.3</b> 37-49 kW (50-66 PS)<br>TC            | 03.1970→02.1978 | <b>7.21632.50.0</b> | KP | ME |          |
| <b>1.3</b> 48-55 kW (65-75 PS)<br>E3            | 11.1980→05.1989 | <b>7.21633.50.0</b> | KP | ME | 06.1981→ |
| <b>1.4</b> 56 kW (76 PS)<br>UC                  | 05.1978→08.1982 | <b>7.21632.50.0</b> | KP | ME | →12.1981 |
| <b>1.5</b> 55-63 kW (75-86 PS)<br>E5 63 kW, E5E | 07.1982→05.1994 | <b>7.21633.50.0</b> | KP | ME |          |

**626**
**2**

|                                        |                 |                                                                                            |           |         |                                                    |
|----------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------|---------|----------------------------------------------------|
| <b>1.6</b> 55 kW (75 PS)<br>NA         | 10.1978→06.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 60 kW (81 PS)<br>F6         | 11.1982→06.1987 | <b>7.21634.50.0</b>                                                                        | KP        | ME      | 01.1983→                                           |
| <b>2.0</b> 66 kW (90 PS)<br>M          | 09.1980→10.1982 | <b>4.00030.80.0</b><br><b>7.20469.51.0</b>                                                 | KF<br>RSV | ME      |                                                    |
| <b>2.0</b> 66 kW (90 PS)<br>MA         | 05.1979→05.1982 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b> | KF<br>KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0</b> 75 kW (102 PS)<br>FE 75 kW  | 07.1985→03.1992 | <b>7.21634.50.0</b><br><b>7.20469.51.0</b>                                                 | KP<br>RSV | ME      |                                                    |
| <b>2.0i</b> 88 kW (120 PS)<br>FE 88 kW | 07.1985→06.1987 | <b>7.21634.50.0</b>                                                                        | KP        | ME      |                                                    |

**M**
**RX 7**
**3**

|                                     |                 |                                                                     |          |         |                                                    |
|-------------------------------------|-----------------|---------------------------------------------------------------------|----------|---------|----------------------------------------------------|
| <b>RX-7</b> 83 kW (113 PS)<br>12AN2 | 03.1984→03.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |                 |                                                                     | SAS      | EL      |                                                    |



## A-Klasse

1

|                                                |                 |                     |     |         |                    |
|------------------------------------------------|-----------------|---------------------|-----|---------|--------------------|
| <b>A 140 (168)</b> 60 kW (82 PS)<br>M 166.940  | 10.1997→01.2001 | <b>7.22810.50.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi |
| <b>A 160 (168)</b> 75 kW (102 PS)<br>M 166.960 | 10.1997→02.2001 | <b>7.22810.50.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi |

## C-Klasse

2

|                                                                                  |                 |                                            |            |                    |                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------|-----------------|--------------------------------------------|------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C 180 (202)</b> 86-90 kW (117-122 PS)<br>M 111.920, M 111.921                 | 06.1993→02.2001 | <b>7.22020.50.0</b><br><b>7.22156.50.0</b> | KP<br>KP   | EL, INL<br>EL, INL | 4 bar / 58 psi<br>4 bar / 58 psi<br><b>WOT</b> M 111.920:<br>für Sonderfahrzeuge<br>for special-purpose vehicles<br>Anschlußanzahl: 2<br>Number of Connectors: 2<br><b>WOT</b> M 111.921:<br>für Sonderfahrzeuge<br>for special-purpose vehicles |
| <b>C 180 (203)</b> 95 kW (129 PS)<br>M 111.951                                   | 10.2000→        | <b>7.00468.49.0</b><br><b>7.00468.48.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> →R043190 / A252579 / F182330<br>Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> R043191 / A252580 / F182331→                                     |
| <b>C 180 Kompressor (203)</b><br>105 kW (143 PS)<br>M 271.940, M 271.946         | 06.2002→        | <b>7.00468.48.0</b>                        | KFM        | EL, INT            | Mischverbau möglich<br>diverse installation possibilities                                                                                                                                                                                        |
| <b>C 200 1.8 Kompressor (203)</b>                                                | 10.2002→        | <b>7.00468.48.0</b>                        | KFM        | EL, INT            | Mischverbau möglich<br>diverse installation possibilities                                                                                                                                                                                        |
| <b>C 200 (202)</b> 100 kW (136 PS)<br>M 111.941, M 111.945                       | 01.1994→02.2001 | <b>7.22020.50.0</b><br><b>7.22156.50.0</b> | KP<br>KP   | EL, INL<br>EL, INL | 4 bar / 58 psi<br>4 bar / 58 psi<br>für Sonderfahrzeuge<br>for special-purpose vehicles<br>Anschlußanzahl: 2<br>Number of Connectors: 2                                                                                                          |
| <b>C 200 Kompressor (202)</b><br>132-141 kW (180-192 PS)<br>M 111.944            | 09.1995→02.2001 | <b>7.22020.50.0</b><br><b>7.22156.50.0</b> | KP<br>KP   | EL, INL<br>EL, INL | 4 bar / 58 psi<br>4 bar / 58 psi<br>für Sonderfahrzeuge<br>for special-purpose vehicles<br>Anschlußanzahl: 2<br>Number of Connectors: 2                                                                                                          |
| <b>C 200 Kompressor (203)</b><br>105-120 kW (143-163 PS)<br>M 111.955, M 271.940 | 05.2000→        | <b>7.00468.49.0</b><br><b>7.00468.48.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> →R043190 / A252579 / F182330<br>Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> R043191 / A252580 / F182331→                                     |
| <b>C 200 CGI Kompressor (203)</b><br>125 kW (170 PS)<br>M 271.942                | 09.2003→        | <b>7.00468.48.0</b>                        | KFM        | EL, INT            | Mischverbau möglich<br>diverse installation possibilities                                                                                                                                                                                        |
| <b>C 220 (202)</b> 110 kW (150 PS)<br>M 111.961                                  | 03.1993→09.1996 | <b>7.22020.50.0</b><br><b>7.22156.50.0</b> | KP<br>KP   | EL, INL<br>EL, INL | 4 bar / 58 psi<br>4 bar / 58 psi<br>für Sonderfahrzeuge<br>for special-purpose vehicles<br>Anschlußanzahl: 2<br>Number of Connectors: 2                                                                                                          |
| <b>C 230 (202)</b> 110 kW (150 PS)<br>M 111.974                                  | 05.1996→05.1997 | <b>7.22020.50.0</b><br><b>7.22156.50.0</b> | KP<br>KP   | EL, INL<br>EL, INL | 4 bar / 58 psi<br>4 bar / 58 psi<br>für Sonderfahrzeuge<br>for special-purpose vehicles<br>Anschlußanzahl: 2<br>Number of Connectors: 2                                                                                                          |
| <b>C 230 1.8 Kompressor (203)</b>                                                | 10.2002→        | <b>7.00468.48.0</b>                        | KFM        | EL, INT            | Mischverbau möglich<br>diverse installation possibilities                                                                                                                                                                                        |

M


**C-Klasse**
**2**

|                                                                  |                 |                                            |            |                    |                                                                                                                                                                                                              |
|------------------------------------------------------------------|-----------------|--------------------------------------------|------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C 230 Kompressor (202)</b><br>142 kW (193 PS)<br>M 111.975    | 09.1995→02.2001 | <b>7.22020.50.0</b><br><b>7.22156.50.0</b> | KP<br>KP   | EL, INL<br>EL, INL | 4 bar / 58 psi<br>4 bar / 58 psi<br>für Sonderfahrzeuge<br>for special-purpose vehicles<br>Anschlußanzahl: 2<br>Number of Connectors: 2                                                                      |
| <b>C 230 Kompressor (203)</b><br>145 kW (197 PS)<br>M 111.981    | 01.2001→        | <b>7.00468.49.0</b><br><b>7.00468.48.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> →R043190 / A252579 / F182330<br>Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> R043191 / A252580 / F182331→ |
| <b>C 240 (202)</b><br>120-125 kW (163-170 PS)<br>M 112.910       | 06.1997→02.2001 | <b>7.22156.50.0</b>                        | KP         | EL, INL            | 4 bar / 58 psi                                                                                                                                                                                               |
| <b>C 240 2.6 (203)</b> 130 kW (177 PS)<br>M 112.912              | 05.2000→        | <b>7.00468.49.0</b><br><b>7.00468.48.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> →R043190 / A252579 / F182330<br>Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> R043191 / A252580 / F182331→ |
| <b>C 240 (203)</b> 125 kW (170 PS)<br>M 112.916                  |                 | <b>7.00468.49.0</b><br><b>7.00468.48.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> →R043190 / A252579 / F182330<br>Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> R043191 / A252580 / F182331→ |
| <b>C 280 (202)</b> 142 kW (193 PS)<br>M 104.941                  | 05.1993→05.1997 | <b>7.22020.50.0</b><br><b>7.22156.50.0</b> | KP<br>KP   | EL, INL<br>EL, INL | 4 bar / 58 psi<br>4 bar / 58 psi<br>für Sonderfahrzeuge<br>for special-purpose vehicles<br>Anschlußanzahl: 2<br>Number of Connectors: 2                                                                      |
| <b>C 280 (202)</b> 145 kW (197 PS)<br>M 112.920                  | 06.1997→02.2001 | <b>7.22156.50.0</b>                        | KP         | EL, INL            | 4 bar / 58 psi                                                                                                                                                                                               |
| <b>C 320 (203)</b> 160 kW (218 PS)<br>M 112.946                  | 05.2000→        | <b>7.00468.49.0</b><br><b>7.00468.48.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> →R043190 / A252579 / F182330<br>Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> R043191 / A252580 / F182331→ |
| <b>C 320 (203)</b> 160 kW (218 PS)<br>M 112.953                  | 05.2000→        | <b>7.00468.49.0</b>                        | KFM        | EL, INT            | Mischverbau möglich<br>diverse installation possibilities<br><b>F20</b> →R043190 / A252579 / F182330                                                                                                         |
| <b>C 32 Kompressor AMG (203)</b><br>260 kW (354 PS)<br>M 112.961 | 02.2001→        | <b>7.21088.62.0</b>                        | KP         | EL, INT            | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer                                                                                                                                                             |
| <b>C 43 AMG (202)</b> 225 kW (306 PS)<br>M 113.944 AMG           | 10.1997→04.2000 | <b>7.22156.50.0</b>                        | KP         | EL, INL            | 4 bar / 58 psi                                                                                                                                                                                               |

**CLK-Klasse**
**3**

|                                                                         |                 |                     |    |         |                |
|-------------------------------------------------------------------------|-----------------|---------------------|----|---------|----------------|
| <b>CLK 200 Kompressor (208)</b><br>132-141 kW (180-192 PS)<br>M 111.944 | 06.1997→06.2000 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi |
| <b>CLK 230 Kompressor (208)</b><br>142 kW (193 PS)<br>M 111.975         | 06.1997→06.2000 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi |
| <b>CLK 320 (208)</b> 160 kW (218 PS)<br>M 112.940                       | 06.1997→06.2002 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi |
| <b>CLK 430 (208)</b> 205 kW (279 PS)<br>M 113.943                       | 08.1998→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi |
|                                                                         |                 |                     |    |         |                |



## E-Klasse

4

|                                                                                  |                 |                     |    |         |                                                                                                                 |
|----------------------------------------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------------------------------------------------------------------------------------|
| <b>E 200 (124)</b> 100 kW (136 PS)<br>M 111.940                                  | 07.1993→06.1998 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→10.1994, <b>F20</b> →C 226335<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                                  |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br><b>F20</b> →C 226335                                                                      |
|                                                                                  |                 | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→, <b>F20</b> C 226336→                                                                |
| <b>E 200 (210)</b> 100 kW (136 PS)<br>M 111.942                                  | 05.1996→02.2001 | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>E 200 Kompressor (210)</b><br>120-137 kW (163-186 PS)<br>M 111.947, M 111.957 | 09.1997→03.2002 | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>E 220 (124)</b> 110 kW (150 PS)<br>M 111.960                                  | 07.1993→06.1998 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br><b>F20</b> →C 226335                                                                      |
|                                                                                  |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> →C 227244<br>Mit zwei Pumpen im System<br>With two pumps in the system           |
|                                                                                  |                 | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→, <b>F20</b> C 227245→                                                                |
| <b>E 230 (210)</b><br>103-110 kW (140-150 PS)<br>M 111.970                       | 06.1995→08.1997 | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>E 240 (210)</b><br>120-125 kW (163-170 PS)<br>M 112.911                       | 09.1997→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>E 280 (124)</b> 142 kW (193 PS)<br>M 104.942                                  | 07.1993→05.1996 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→10.1994, <b>F20</b> →C 227244<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                                  |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                                      |
| <b>E 280 (210)</b><br>142-150 kW (193-204 PS)<br>M 104.945, M 112.921            | 01.1996→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>E 300 (124)</b> 130 kW (177 PS)<br>M 103.985                                  | 07.1993→06.1995 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→10.1994                                                                                    |
|                                                                                  |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                                      |
| <b>E 320 (124)</b> 162 kW (220 PS)<br>M 104.992                                  | 09.1992→06.1998 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→10.1994, <b>F20</b> →C 227244<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                                  |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                                      |
| <b>E 320 (210)</b><br>165-170 kW (224-231 PS)<br>M 104.995, M 112.941            | 06.1995→06.1999 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>E 420 (124)</b> 205 kW (280 PS)<br>M 119.975                                  | 07.1993→06.1995 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> →C 226335<br>Mit zwei Pumpen im System<br>With two pumps in the system           |
|                                                                                  |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                                      |
| <b>E 420 (210)</b> 205 kW (280 PS)<br>M 119.975                                  | 01.1996→07.1997 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> →C 226335<br>Mit zwei Pumpen im System<br>With two pumps in the system           |
|                                                                                  |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                                      |
| <b>E 420 (210)</b> 205 kW (280 PS)<br>M 119.985                                  | 01.1996→08.1997 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |

M




**E-Klasse**
**4**

|                                                                |                 |                     |    |         |                                                                                                       |
|----------------------------------------------------------------|-----------------|---------------------|----|---------|-------------------------------------------------------------------------------------------------------|
| <b>E 430 (210)</b> 205 kW (279 PS)<br>M 113.940                | 06.1997→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                        |
| <b>E 500 (124)</b> 240-245 kW (326-333 PS)<br>M 119.974        | 07.1993→06.1995 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> →C 226335<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                            |
| <b>E 55 AMG (210)</b> 255-265 kW (347-360 PS)<br>M 113.980 AMG | 09.1997→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                        |

**G-Klasse**
**5**

|                                                                    |                 |                     |    |         |                                                                                                  |
|--------------------------------------------------------------------|-----------------|---------------------|----|---------|--------------------------------------------------------------------------------------------------|
| <b>G 230 (463)</b> 92 kW (125 PS)<br>M 102.989                     | 08.1993→10.1994 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>Mit zwei Pumpen im System<br>With two pumps in the system        |
|                                                                    |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                               |
|                                                                    |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system        |
| <b>G 300 (463)</b> 126 kW (171 PS)<br>M 103.987                    | 08.1993→10.1994 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>Mit zwei Pumpen im System<br>With two pumps in the system        |
|                                                                    |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>12.1991→12.1994<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                    |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                       |
| <b>G 320 (463)</b> 155-158 kW (211-215 PS)<br>M 104.996, M 112.945 | 08.1993→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                   |
| <b>G 500 (463)</b> 218-225 kW (296-306 PS)<br>M 113.962            | 04.1998→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                   |

**S-Klasse**
**6**

|                                                            |                 |                     |    |         |                                                                                                                 |
|------------------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------------------------------------------------------------------------------------|
| <b>S 280 (140)</b> 142-145 kW (193-197 PS)<br>M 104.944    | 06.1993→09.1998 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>07.1993→01.1995<br>Mit zwei Pumpen im System<br>With two pumps in the system                |
|                                                            |                 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> →A 220 200<br>Mit zwei Pumpen im System<br>With two pumps in the system          |
|                                                            |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>11.1994→                                                                                      |
| <b>S 280 (220)</b> 150 kW (204 PS)<br>M 112.922            | 10.1998→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>S 320 (140)</b> 170 kW (231 PS)<br>M 104.990, M 104.994 | 03.1993→09.1998 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→07.1993, <b>F20</b> →A 220200<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                            |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>07.1993→12.1994<br>Mit zwei Pumpen im System<br>With two pumps in the system                |
|                                                            |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>11.1994→                                                                                      |
| <b>S 320 (220)</b> 165-170 kW (224-231 PS)<br>M 112.944    | 10.1998→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |



## S-Klasse

6

|                                                            |                 |                     |    |         |                                                                                                                 |
|------------------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------------------------------------------------------------------------------------|
| <b>S 400 CDI (220)</b> 184 kW (250 PS)<br>OM 628.960       | 06.1999→        | <b>7.28242.01.0</b> | KP | EL, INL | 0.5 bar / 7.3 psi                                                                                               |
| <b>S 420 (140)</b><br>205-210 kW (280-286 PS)<br>M 119.971 | 06.1993→09.1996 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→07.1993, <b>F20</b> →A 220200<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                            |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>07.1993→01.1995<br>Mit zwei Pumpen im System<br>With two pumps in the system                |
|                                                            |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>11.1994→                                                                                      |
| <b>S 430 (220)</b> 205 kW (279 PS)<br>M 113.941            | 10.1998→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>S 500 (140)</b><br>235-240 kW (320-326 PS)<br>M 119.970 | 06.1993→09.1995 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→07.1993, <b>F20</b> →A 220200                                                              |
|                                                            |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>07.1993→01.1995                                                                             |
|                                                            |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>11.1994→                                                                                      |
| <b>S 500 (140)</b> 235 kW (320 PS)<br>M 119.980            | 09.1995→09.1996 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>11.1994→                                                                                      |
| <b>S 500 (220)</b><br>218-225 kW (296-306 PS)<br>M 113.960 | 10.1998→        | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                                                  |
| <b>S 600 (140)</b> 290 kW (394 PS)<br>M 120.980            | 06.1993→09.1995 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>07.1993→01.1995<br>Mit zwei Pumpen im System<br>With two pumps in the system                |
|                                                            |                 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> →A 220200<br>Mit zwei Pumpen im System<br>With two pumps in the system           |
|                                                            |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>11.1994→                                                                                      |

## SL-Klasse

7

|                                                                       |                 |                     |    |         |                                                                                           |
|-----------------------------------------------------------------------|-----------------|---------------------|----|---------|-------------------------------------------------------------------------------------------|
| <b>SL 280 (129)</b><br>142-150 kW (193-204 PS)<br>M 104.943           | 07.1993→05.1998 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→10.1994<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                       |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                |
| <b>SL 280 (129)</b> 150 kW (204 PS)<br>M 112.923                      | 06.1998→08.2001 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                            |
| <b>SL 320 (129)</b> 165 kW (224 PS)<br>M 112.943                      | 06.1998→08.2001 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                            |
| <b>SL 320 (129)</b> 170 kW (231 PS)<br>M 104.991                      | 07.1993→05.1998 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→10.1994<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                       |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                |
| <b>SL 500 (129)</b><br>218-225 kW (296-306 PS)<br>M 113.961           | 06.1998→08.2001 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                            |
| <b>SL 55 AMG Kompressor (230)</b><br>350 kW (476 PS)<br>M 113.992 AMG | 10.2001→        | <b>7.21088.62.0</b> | KP | EL, INT | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer                                          |
| <b>SL 600 (129)</b> 290 kW (394 PS)<br>M 120.983                      | 09.1995→08.2001 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi                                                                            |
|                                                                       |                 |                     |    |         |                                                                                           |


**SLK-Klasse**
**8**

|                                                                                    |                 |                     |    |         |                |
|------------------------------------------------------------------------------------|-----------------|---------------------|----|---------|----------------|
| <b>SLK 200 (170)</b> 100 kW (136 PS)<br>M 111.946                                  | 09.1996→01.2000 | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi |
| <b>SLK 200 Kompressor (170)</b><br>120-141 kW (163-192 PS)<br>M 111.943, M 111.958 | 09.1996→        | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi |
| <b>SLK 230 Kompressor (170)</b><br>142 kW (193 PS)<br>M 111.973                    | 09.1996→01.2000 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi |
| <b>SLK 230 Kompressor (170)</b><br>145 kW (197 PS)<br>M 111.983                    | 01.2000→        | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi |

**180**
**9**

|                                                   |           |                                                                     |                 |               |                                                    |
|---------------------------------------------------|-----------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>180 (121)</b> 33-38 kW (45-52 PS)<br>M 136.925 | 1949→1957 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|---------------------------------------------------|-----------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|

**190**
**10**

|                                                                         |                 |                                                                                                                   |                             |                           |                                                                                                                                                                                                          |
|-------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>190 2.0 (201)</b> 66 kW (90 PS)<br>M 102.921                         | 10.1982→08.1986 | <b>4.00030.80.0</b><br><b>7.20875.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                       |
| <b>190 2.0 (201)</b> 72 kW (98 PS)<br>M 102.924                         | 10.1982→05.1990 | <b>4.00030.80.0</b><br><b>7.20875.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21381.50.0</b> | KF<br>KP<br>KP<br>SAS<br>KV | ME<br>EL, INL<br>EL<br>ME | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>04.1986→<br>G-Kat                                                                                                                                  |
| <b>190 C (110)</b> 59 kW (80 PS)<br>M 121.924                           | 06.1961→08.1965 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                       |
| <b>190 E 1.8 (201)</b> 80 kW (109 PS)<br>M 102.910                      | 04.1990→08.1993 | <b>7.21659.72.0</b>                                                                                               | KP                          | EL, INL                   | 6.5 bar / 94.3 psi                                                                                                                                                                                       |
| <b>190 E 2.0 (201)</b><br>83-90 kW (113-122 PS)<br>M 102.961, M 102.962 | 10.1982→06.1993 | <b>7.21659.72.0</b><br><b>7.21565.71.0</b>                                                                        | KP<br>KP                    | EL, INL<br>EL, INL        | 6.5 bar / 94.3 psi<br>09.1985→08.1986, <b>F20</b> A 236576→<br>3 bar / 43.5 psi<br><b>F20</b> →A 236575<br>Mit zwei Pumpen im System<br>With two pumps in the system                                     |
| <b>190 E 2.3 (201)</b><br>97-100 kW (132-136 PS)<br>M 102.985           | 09.1983→08.1993 | <b>7.21659.72.0</b>                                                                                               | KP                          | EL, INL                   | 6.5 bar / 94.3 psi<br><b>F20</b> →F 282120                                                                                                                                                               |
| <b>190 E 2.3-16 (201)</b> 125 kW (170 PS)<br>M 102.983                  | 09.1985→07.1988 | <b>7.21659.72.0</b><br><b>7.21565.71.0</b>                                                                        | KP<br>KP                    | EL, INL<br>EL, INL        | 6.5 bar / 94.3 psi<br><b>F20</b> →F 282120<br>USA<br>3 bar / 43.5 psi<br><b>F20</b> F 282121→<br>Mit zwei Pumpen im System<br>With two pumps in the system                                               |
| <b>190 E 2.5-16 (201)</b> 145 kW (197 PS)<br>M 102.990                  | 08.1988→08.1993 | <b>7.21565.71.0</b><br><b>7.21682.60.0</b>                                                                        | KP<br>KP                    | EL, INL<br>EL, INL        | 3 bar / 43.5 psi<br>→12.1991<br>G-Kat<br>Mit zwei Pumpen im System<br>With two pumps in the system<br>3 bar / 43.5 psi<br>09.1991→<br>G-Kat<br>Mit zwei Pumpen im System<br>With two pumps in the system |

**M**



## 190

10

|                                                                                        |                 |                     |    |         |                                                                                                    |
|----------------------------------------------------------------------------------------|-----------------|---------------------|----|---------|----------------------------------------------------------------------------------------------------|
| <b>190 E 2.5-16 EVOLUTION (201)</b><br>150-173 kW (204-235 PS)<br>M 102.991, M 102.992 | 03.1989→08.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>G-Kat<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                                        |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>G-Kat<br>Mit zwei Pumpen im System<br>With two pumps in the system |
| <b>190 E 2.6 (201)</b> 115 kW (156 PS)<br>M 103.942                                    | 06.1985→08.1992 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>Mit zwei Pumpen im System<br>With two pumps in the system          |
|                                                                                        |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system          |

## 200

11

|                                                                |                 |                       |     |         |                                                                                                          |
|----------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------------------------------------------------------------|
| <b>200 (110)</b> 70 kW (95 PS)<br>M 121.940                    | 08.1965→12.1967 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                          |
|                                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                          |
| <b>200 (115)</b> 62-70 kW (85-95 PS)<br>M 115.923, M 115.926   | 01.1968→01.1977 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                          |
|                                                                |                 | <b>7.20874.50.0</b>   | KP  | ME      | 11.1970→07.1976                                                                                          |
|                                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                          |
| <b>200 (123)</b> 62-70 kW (84-95 PS)<br>M 115.938, M 115.939   | 02.1976→08.1980 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                          |
|                                                                |                 | <b>7.20874.50.0</b>   | KP  | ME      |                                                                                                          |
|                                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                          |
| <b>200 (123)</b> 74-80 kW (100-109 PS)<br>M 102.920, M 102.939 | 06.1980→11.1985 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                          |
|                                                                |                 | <b>7.20875.51.0</b>   | KP  | ME      | →09.1984                                                                                                 |
|                                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                          |
| <b>200 (124)</b> 72 kW (98 PS)<br>M 102.922                    | 01.1985→06.1993 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                          |
|                                                                |                 | <b>7.20875.51.0</b>   | KP  | ME      |                                                                                                          |
|                                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                          |
|                                                                |                 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>F20 →F 021692                                                                      |
|                                                                |                 | <b>7.21565.71.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>F20 F 021693→                                                                        |
|                                                                |                 | <b>7.21381.50.0</b>   | KV  | ME      | 04.1986→<br>G-Kat                                                                                        |
| <b>200 E (124)</b> 87 kW (118 PS)<br>M 102.963                 | 06.1985→06.1993 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>F20 →F 021692                                                                      |
|                                                                |                 | <b>7.21682.60.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                |
|                                                                |                 | <b>7.21565.71.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>→12.1991, F20 F 021693→<br>Mit zwei Pumpen im System<br>With two pumps in the system |

M


**200**
**11**

|                                                 |                 |                     |    |         |                                                                                                                                          |
|-------------------------------------------------|-----------------|---------------------|----|---------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>200 E (124)</b> 100 kW (136 PS)<br>M 111.940 | 09.1992→06.1993 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br><b>F20</b> →C 227244                                                                                               |
|                                                 |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                            |
|                                                 |                 | <b>7.22156.60.0</b> | KP | EL, INL | 4 bar / 58 psi<br><b>F20</b> C 227245→                                                                                                   |
|                                                 |                 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> F 021693→<br>→12.1991, <b>F20</b> F 021693→:<br>Mit zwei Pumpen im System<br>With two pumps in the system |

**220**
**12**

|                                                                            |                 |                       |     |         |                                                                               |
|----------------------------------------------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------------------------------------------------------|
| <b>220 (115)</b> 66 kW (90 PS)<br>M 115.924                                | 01.1968→07.1973 | <b>4.00030.80.0</b>   | KF  |         |                                                                               |
|                                                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                            |
|                                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                               |
| <b>220 (115)</b> 77 kW (105 PS)<br>M 115.920                               | 01.1968→07.1973 | <b>4.00030.80.0</b>   | KF  |         |                                                                               |
|                                                                            |                 | <b>7.20874.50.0</b>   | KP  | ME      | 11.1970→                                                                      |
|                                                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                            |
|                                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                               |
| <b>220 B (111)</b> 70-88 kW (95-120 PS)<br>M 180.940, M 180.941, M 180.947 | 05.1959→08.1965 | <b>4.00030.80.0</b>   | KF  |         |                                                                               |
|                                                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                            |
|                                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                               |
| <b>220 E (124)</b> 110 kW (150 PS)<br>M 111.960                            | 09.1992→06.1993 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br><b>F20</b> →C 227244                                    |
|                                                                            |                 | <b>7.21682.60.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                            |                 | <b>7.22156.60.0</b>   | KP  | EL, INL | 4 bar / 58 psi<br><b>F20</b> C 227245→                                        |
| <b>220 S (111)</b> 88 kW (120 PS)<br>M 127.982                             | 01.1961→12.1965 | <b>4.00030.80.0</b>   | KF  |         |                                                                               |
|                                                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                            |
|                                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                               |

**M**
**230**
**13**

|                                                                           |                 |                       |     |         |                                                    |
|---------------------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>230 (110)</b> 77-88 kW (105-120 PS)<br>M 180.945, M 180.949, M 180.950 | 08.1965→12.1967 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>230 (111)</b> 70 kW (95 PS)<br>M 180.940                               | 08.1965→12.1967 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>230 (123)</b> 80 kW (109 PS)<br>M 115.954                              | 02.1976→03.1981 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                           |                 | <b>7.20874.50.0</b>   | KP  | ME      |                                                    |
|                                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>230 E (123)</b> 100 kW (136 PS)<br>M 102.980                           | 04.1980→12.1985 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi                                 |
|                                                                           |                 |                       |     |         |                                                    |
|                                                                           |                 |                       |     |         |                                                    |



## 230

13

|                                                            |                 |                       |     |         |                                                                                                                 |
|------------------------------------------------------------|-----------------|-----------------------|-----|---------|-----------------------------------------------------------------------------------------------------------------|
| <b>230 E (124)</b><br>94-100 kW (128-136 PS)<br>M 102.982  | 12.1984→08.1992 | <b>7.21659.53.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>→08.1985                                                                                  |
|                                                            |                 | <b>7.21565.71.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>→12.1991, <b>F20</b> F 021693→<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                            |                 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>06.1985→, <b>F20</b> →F 021692<br><b>F</b> J, S, EUR, CH, AUS                             |
|                                                            |                 | <b>7.21682.60.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                       |
| <b>230 G (460)</b> 66 kW (90 PS)<br>M 115.973              | 03.1979→03.1982 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                                 |
|                                                            |                 | <b>7.20874.50.0</b>   | KP  | ME      | 01.1981→07.1988                                                                                                 |
|                                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
|                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                                 |
| <b>230 GE (460)</b> 92 kW (125 PS)<br>M 102.981, M 102.987 | 04.1982→08.1993 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi                                                                                              |
| <b>230 GE (461)</b> 92 kW (125 PS)<br>M 102.979            | 04.1992→08.1993 | <b>7.21659.53.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system.       |
|                                                            |                 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi                                                                                              |
|                                                            |                 | <b>7.21682.60.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                       |
| <b>230 GE (461)</b> 92 kW (125 PS)<br>M 102.996            | 06.1993→12.1994 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>→07.1993                                                                                  |
|                                                            |                 | <b>7.21682.60.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system                                   |
|                                                            |                 | <b>7.22156.50.0</b>   | KP  | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                                      |
| <b>230 S (111)</b> 88 kW (120 PS)<br>M 180.947             | 08.1965→12.1967 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                                 |
|                                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
|                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                                 |
| <b>230.4 (115)</b> 81 kW (110 PS)<br>M 115.951             | 08.1973→12.1976 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                                 |
|                                                            |                 | <b>7.20874.50.0</b>   | KP  | ME      | →07.1976                                                                                                        |
|                                                            |                 | <b>7.21124.50.0</b>   | KP  | ME      | 01.1975→<br><b>F</b> USA, CAL                                                                                   |
|                                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
| <b>230.6 (114)</b> 88 kW (120 PS)<br>M 180.954             | 01.1968→11.1976 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                                 |
|                                                            |                 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                                 |
|                                                            |                 | <b>7.20874.50.0</b>   | KP  | ME      | 01.1971→                                                                                                        |
|                                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
|                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                                 |

## 250

14

|                                               |                 |                       |     |         |                                                    |
|-----------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>250 (114)</b> 96 kW (130 PS)<br>M 114.920  | 07.1968→08.1972 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                               |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                               |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>250 (123)</b> 103 kW (140 PS)<br>M 123.921 | 02.1976→07.1985 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                               |                 | <b>7.20874.50.0</b>   | KP  | ME      | 03.1979→                                           |
|                                               |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                               |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |


**250**
**14**

|                                                  |                 |                       |     |  |         |                                                    |
|--------------------------------------------------|-----------------|-----------------------|-----|--|---------|----------------------------------------------------|
| <b>250 2.8 (114)</b> 96 kW (130 PS)<br>M 130.923 | 06.1972→11.1976 | <b>4.00030.80.0</b>   | KF  |  |         |                                                    |
|                                                  |                 | <b>7.20874.50.0</b>   | KP  |  | ME      |                                                    |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  |  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS |  | EL      |                                                    |
| <b>250 S (108)</b> 96 kW (130 PS)<br>M 108.920   | 01.1966→12.1969 | <b>4.00030.80.0</b>   | KF  |  |         |                                                    |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  |  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS |  | EL      |                                                    |
|                                                  |                 |                       |     |  |         |                                                    |

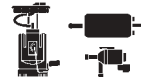
**260**
**15**

|                                                 |                 |                     |    |  |         |                                                                                                                                         |
|-------------------------------------------------|-----------------|---------------------|----|--|---------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>260 E (124)</b> 115 kW (156 PS)<br>M 103.940 | 06.1985→08.1992 | <b>7.21659.53.0</b> | KP |  | EL, INL | 6.5 bar / 94.3 psi<br>09.1986→<br>J, USA, AUS<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the<br>system. |
|                                                 |                 | <b>7.21659.72.0</b> | KP |  | EL, INL | 6.5 bar / 94.3 psi<br>F20 → A 368936                                                                                                    |
|                                                 |                 | <b>7.21682.60.0</b> | KP |  | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                                               |
|                                                 |                 | <b>7.21565.71.0</b> | KP |  | EL, INL | 3 bar / 43.5 psi<br>F20 A 368937→<br>Mit zwei Pumpen im System<br>With two pumps in the system                                          |
| <b>260 E (124)</b> 115 kW (156 PS)<br>M 103.943 | 06.1985→08.1992 | <b>7.21565.71.0</b> | KP |  | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>Mit zwei Pumpen im System<br>With two pumps in the system                                               |
|                                                 |                 | <b>7.21659.72.0</b> | KP |  | EL, INL | 6.5 bar / 94.3 psi<br>F20 → A 368936                                                                                                    |
|                                                 |                 | <b>7.21682.60.0</b> | KP |  | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                                               |
|                                                 |                 |                     |    |  |         |                                                                                                                                         |
| <b>260 E (126)</b> 115 kW (156 PS)<br>M 103.941 | 06.1985→08.1992 | <b>7.21659.72.0</b> | KP |  | EL, INL | 6.5 bar / 94.3 psi                                                                                                                      |

**M**
**280**
**16**

|                                                            |                 |                       |     |  |         |                                                                                |
|------------------------------------------------------------|-----------------|-----------------------|-----|--|---------|--------------------------------------------------------------------------------|
| <b>280 (114)</b> 118 kW (160 PS)<br>M 110.921              | 06.1972→11.1976 | <b>4.00030.80.0</b>   | KF  |  |         |                                                                                |
|                                                            |                 | <b>7.20874.50.0</b>   | KP  |  | ME      | →09.1976                                                                       |
|                                                            |                 | <b>7.21124.50.0</b>   | KP  |  | ME      | 08.1973→                                                                       |
|                                                            |                 | <b>7.21440.51.0</b>   | KP  |  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                             |
|                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |  | EL      |                                                                                |
| <b>280 (123)</b> 115 kW (156 PS)<br>M 110.923              | 02.1976→08.1981 | <b>4.00030.80.0</b>   | KF  |  |         |                                                                                |
|                                                            |                 | <b>7.20499.52.0</b>   | KP  |  | PN      |                                                                                |
|                                                            |                 | <b>7.20874.50.0</b>   | KP  |  | ME      |                                                                                |
|                                                            |                 | <b>7.21440.51.0</b>   | KP  |  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                             |
|                                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |  | EL      |                                                                                |
| <b>280 E (116)</b> 136 kW (185 PS)<br>M 110.983            | 01.1972→07.1980 | <b>7.21659.70.0</b>   | KP  |  | EL, INL | 6.5 bar / 94.3 psi<br>08.1976→08.1977                                          |
|                                                            |                 | <b>7.21659.72.0</b>   | KP  |  | EL, INL | 6.5 bar / 94.3 psi<br>09.1977→                                                 |
| <b>280 E (123)</b> 136 kW (185 PS)<br>M 110.984, M 110.988 | 02.1976→11.1985 | <b>7.21659.70.0</b>   | KP  |  | EL, INL | 6.5 bar / 94.3 psi<br>08.1976→08.1977, F20 → 026850<br>J USA                   |
|                                                            |                 | <b>7.21659.72.0</b>   | KP  |  | EL, INL | 6.5 bar / 94.3 psi<br>MOT M 110.984: F20 026851→<br>MOT M 110.988: F20 001671→ |





## 280

16

|                                                                                   |                 |                       |     |         |                                                                                                                              |
|-----------------------------------------------------------------------------------|-----------------|-----------------------|-----|---------|------------------------------------------------------------------------------------------------------------------------------|
| <b>280 E (124)</b> 142 kW (193 PS)<br>M 104.942                                   | 09.1992→06.1993 | <b>7.21659.53.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system.                    |
|                                                                                   |                 | <b>7.21682.60.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                |
| <b>280 GE (460)</b> 115 kW (156 PS)<br>M 110.994                                  | 02.1979→08.1989 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi                                                                                                           |
| <b>280 S (108)</b> 103 kW (140 PS)<br>M 130.920                                   | 10.1967→07.1972 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                                              |
|                                                                                   |                 | <b>7.15551.50.0</b>   | KP  | ME      | →12.1970                                                                                                                     |
|                                                                                   |                 | <b>7.20874.50.0</b>   | KP  | ME      | 01.1971→                                                                                                                     |
|                                                                                   |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                           |
|                                                                                   |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                                              |
| <b>280 S (116)</b> 115 kW (156 PS)<br>M 110.922                                   | 08.1972→07.1980 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                                              |
|                                                                                   |                 | <b>7.20874.50.0</b>   | KP  | ME      | 01.1973→12.1975                                                                                                              |
|                                                                                   |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                           |
|                                                                                   |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                                              |
| <b>280 S (126)</b> 115 kW (156 PS)<br>M 110.924, M 110.926                        | 12.1979→07.1985 | <b>4.00030.80.0</b>   | KF  |         |                                                                                                                              |
|                                                                                   |                 | <b>7.20874.50.0</b>   | KP  | ME      | 03.1980→                                                                                                                     |
|                                                                                   |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                           |
|                                                                                   |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                                                                              |
| <b>280 SE (116)</b> 136 kW (185 PS)<br>M 110.985                                  | 08.1972→07.1980 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>09.1977→04.1980<br>USA                                                                                 |
|                                                                                   |                 | <b>7.21659.70.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>USA                                                                                                    |
| <b>280 SE (126)</b> 136 kW (185 PS)<br>M 110.987, M 110.989                       | 10.1979→12.1985 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>→01.1980<br>USA                                                                                        |
| <b>280 SL (107)</b><br>130-136 kW (177-185 PS)<br>M 110.982, M 110.986, M 110.990 | 06.1976→07.1985 | <b>7.21659.72.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>M 110.982: →05.1976,<br>001836→<br>EUR<br>M 110.986: →05.1976,<br>002391→<br>M 110.990: 001836→<br>EUR |

## 300

17

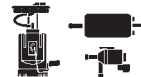
|                                                 |                 |                     |    |         |                                                                                                                       |
|-------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------------------------------------------------------------------------------------------|
| <b>300 E (124)</b> 130 kW (177 PS)<br>M 103.980 | 01.1985→08.1985 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>A 368937→<br>Mit zwei Pumpen im System<br>With two pumps in the system                            |
|                                                 |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>08.1985→<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system. |
|                                                 |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                                                    |



## 300

17

|                                                            |                 |                     |    |         |                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>300 E (124)</b> 130 kW (177 PS)<br>M 103.983, M 103.985 | 09.1985→06.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>MOT</b> M 103.983: 09.1986→12.1991,<br><b>F20</b> A 368937→<br>P S, CH, AUS<br>Mit zwei Pumpen im System<br>With two pumps in the system<br><b>MOT</b> M 103.985: →12.1991,<br><b>F20</b> A 368937→<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                            |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system.                                                                                                                                                                               |
|                                                            |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br><b>MOT</b> M 103.983: 09.1986→,<br><b>F20</b> →A 368936<br>P J, USA, AUS<br><b>MOT</b> M 103.985: <b>F20</b> →A 368936                                                                                                                                            |
|                                                            |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>MOT</b> M 103.983: 09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system<br><b>MOT</b> M 103.985: 09.1991→08.1992<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                                   |
| <b>300 E (124)</b><br>162-170 kW (220-231 PS)<br>M 104.980 | 09.1989→06.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991, <b>F20</b> →C 226 335<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                                                                                                                                        |
|                                                            |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system.                                                                                                                                                                               |
|                                                            |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                                                                                                                                                               |
| <b>300 GE (463)</b> 126 kW (171 PS)<br>M 103.987           | 09.1989→07.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                                                                                                                                                               |
|                                                            |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>12.1991→12.1994<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                                                                                                                                                        |
|                                                            |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→                                                                                                                                                                                                                                                              |
| <b>300 SE (126)</b> 130 kW (177 PS)<br>M 103.981           | 09.1985→06.1991 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                                                                                                                                                                                                                      |
| <b>300 SL (107)</b> 132 kW (180 PS)<br>M 103.982           | 09.1985→09.1989 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                                                                                                                                                                                                                      |
| <b>300 SL (129)</b> 140 kW (190 PS)<br>M 103.984           | 03.1989→07.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                                                                                                                                                               |
|                                                            |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system.                                                                                                                                                                               |
|                                                            |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                                                                                                                                                                                                                      |
|                                                            |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                                                                                                                                                               |
|                                                            |                 |                     |    |         |                                                                                                                                                                                                                                                                                         |



## 350

18

|                                                                            |                 |                     |    |         |                                                                                                                                      |
|----------------------------------------------------------------------------|-----------------|---------------------|----|---------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>350 SE (116)</b><br>143-151 kW (194-205 PS)<br>M 116.985                | 03.1976→03.1980 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>→08.1977                                                                                                       |
|                                                                            |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>09.1977→                                                                                                       |
| <b>350 SL (107)</b><br>143-147 kW (195-200 PS)<br>M 116.982, M 116.984     | 02.1971→02.1980 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>12.1975→08.1977                                                                                                |
|                                                                            |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br><b>MOT</b> M 116.982: 03.1976→,<br><b>F20</b> 010805→<br><b>MOT</b> M 116.984: 03.1976→,<br><b>F20</b> 021224→ |
| <b>350 SL 2.8 (107)</b><br>130-136 kW (177-185 PS)<br>M 110.986, M 110.990 | 06.1976→07.1985 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br><b>F20</b> 001836→                                                                                             |

## 380

19

|                                                                        |                 |                     |    |         |                                                           |
|------------------------------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------------------------------|
| <b>380 SE (126)</b> 150 kW (204 PS)<br>M 116.963                       | 12.1979→08.1985 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                        |
| <b>380 SL (107)</b><br>150-160 kW (204-218 PS)<br>M 116.960, M 116.962 | 07.1980→08.1985 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br><b>MOT</b> M 116.962:<br><b>USA</b> |

## 400

20

|                                                                 |                 |                     |    |         |                                                                                                                 |
|-----------------------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------------------------------------------------------------------------------------|
| <b>400 E 4.2 (124)</b> 205 kW (280 PS)<br>M 119.975             | 10.1992→06.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> →C 226335<br>Mit zwei Pumpen im System<br>With two pumps in the system           |
| <b>400 SE 4.2 (140)</b><br>205-210 kW (280-286 PS)<br>M 119.971 | 02.1991→05.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→07.1993, <b>F20</b> →A 220200<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                                 |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>07.1993→12.1994<br>Mit zwei Pumpen im System<br>With two pumps in the system                |
|                                                                 |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>11.1994→                                                                                      |

## 420

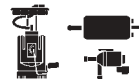
21

|                                                             |                 |                     |    |         |                                                                                                                                     |
|-------------------------------------------------------------|-----------------|---------------------|----|---------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>420 SE (126)</b><br>160-170 kW (218-231 PS)<br>M 116.965 | 09.1985→06.1991 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                       |
|                                                             |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>09.1987→<br><b>USA</b><br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system. |
|                                                             |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                                                                  |
| <b>420 SL (107)</b> 160 kW (218 PS)<br>M 116.964            | 01.1986→08.1989 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system                                                       |
|                                                             |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system.                           |

## 450

22

|                                                                        |                 |                     |    |         |                                              |
|------------------------------------------------------------------------|-----------------|---------------------|----|---------|----------------------------------------------|
| <b>450 SE (116)</b><br>143-165 kW (195-224 PS)<br>M 117.983, M 117.986 | 01.1973→09.1980 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>12.1975→08.1977        |
|                                                                        |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>09.1979→<br><b>USA</b> |


**450**
**22**

|                                                                        |                 |                     |    |         |                                                                                          |
|------------------------------------------------------------------------|-----------------|---------------------|----|---------|------------------------------------------------------------------------------------------|
| <b>450 SL (107)</b><br>143-160 kW (195-218 PS)<br>M 117.982, M 117.985 | 10.1972→10.1980 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>09.1975→08.1977<br>USA                                             |
|                                                                        |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>M 117.982: 12.1975→,<br>029876→<br>M 117.985: →11.1975,<br>012079→ |
| <b>450 SLC 5.0 (107)</b> 177 kW (240 PS)<br>M 117.960                  | 06.1978→02.1980 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system            |
|                                                                        |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                       |

**500**
**23**

|                                                                        |                 |                     |    |         |                                                                                                                         |
|------------------------------------------------------------------------|-----------------|---------------------|----|---------|-------------------------------------------------------------------------------------------------------------------------|
| <b>500 E (124)</b><br>240-245 kW (326-333 PS)<br>M 119.974             | 01.1991→06.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991, →C 226335<br>Mit zwei Pumpen im System<br>With two pumps in the system                    |
|                                                                        |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system.               |
|                                                                        |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                               |
| <b>500 SE (126)</b><br>170-177 kW (232-240 PS)<br>M 117.961, M 117.963 | 12.1979→08.1985 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                                                      |
|                                                                        |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>→12.1990<br>USA                                                                                   |
| <b>500 SE (126)</b> 170 kW (231 PS)<br>M 117.965                       | 09.1985→06.1991 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system                                           |
|                                                                        |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>→12.1990<br>USA                                                                                   |
| <b>500 SE (140)</b><br>235-240 kW (320-326 PS)<br>M 119.970            | 02.1991→05.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→07.1993, →A 220200                                                                                 |
|                                                                        |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>07.1993→01.1995<br>Mit zwei Pumpen im System<br>With two pumps in the system                        |
|                                                                        |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>11.1994→                                                                                              |
| <b>500 SL (107)</b><br>177-180 kW (240-245 PS)<br>M 117.960, M 117.964 | 05.1980→08.1989 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>Mit zwei Pumpen im System<br>With two pumps in the system                                           |
|                                                                        |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>M 117.960:<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system. |
| <b>500 SL (129)</b><br>235-240 kW (320-326 PS)<br>M 119.972            | 09.1992→09.1985 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>Mit zwei Pumpen im System<br>With two pumps in the system                               |
|                                                                        |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→10.1994<br>Mit zwei Pumpen im System<br>With two pumps in the system                               |
|                                                                        |                 | <b>7.22156.50.0</b> | KP | EL, INL | 4 bar / 58 psi<br>09.1994→12.1994                                                                                       |
|                                                                        |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system.               |

**M**



## 500

23

|                                                             |                 |                     |    |         |                                                                                                           |
|-------------------------------------------------------------|-----------------|---------------------|----|---------|-----------------------------------------------------------------------------------------------------------|
| <b>500 SL (129)</b><br>240-245 kW (326-333 PS)<br>M 119.960 | 03.1989→09.1985 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1991<br>Mit zwei Pumpen im System<br>With two pumps in the system                 |
|                                                             |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system. |
|                                                             |                 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1991→<br>Mit zwei Pumpen im System<br>With two pumps in the system                 |

## 560

24

|                                                  |                 |                     |    |         |                                                                                                                              |
|--------------------------------------------------|-----------------|---------------------|----|---------|------------------------------------------------------------------------------------------------------------------------------|
| <b>560 SE (126)</b> 205 kW (279 PS)<br>M 117.968 | 10.1985→06.1991 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→08.1987<br>Mit zwei Pumpen im System<br>With two pumps in the system                                    |
|                                                  |                 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                                                                                             |
|                                                  |                 | <b>7.21659.53.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>09.1987→<br>CAL<br>Nur wenn eine Pumpe im System ist.<br>Only to be used if one pump is in the system. |
|                                                  |                 | <b>7.21659.72.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi                                                                                                           |

## 600

25

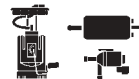
|                                                  |                 |                     |    |         |                                                                                                |
|--------------------------------------------------|-----------------|---------------------|----|---------|------------------------------------------------------------------------------------------------|
| <b>600 SE (140)</b> 290 kW (394 PS)<br>M 120.980 | 04.1991→05.1993 | <b>7.21565.71.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>F20 →A 220200<br>Mit zwei Pumpen im System<br>With two pumps in the system |
|                                                  |                 |                     |    |         |                                                                                                |
| <b>600 SL (129)</b> 290 kW (394 PS)<br>M 120.981 | 07.1992→06.1993 | <b>7.21682.60.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→12.1994<br>Mit zwei Pumpen im System<br>With two pumps in the system      |
|                                                  |                 |                     |    |         | 4 bar / 58 psi                                                                                 |

## 2t-Serie

26

|                                                                                  |                 |                       |     |         |                                                    |
|----------------------------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>Series 208 2.3</b> 62 kW (84 PS)<br>M 115.955, M 115.972                      | 05.1977→08.1982 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>Series 210 2.3</b><br>62-77 kW (84-105 PS)<br>M 102.942, M 102.945, M 115.955 | 05.1977→06.1995 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

M


**CARISMA**
**1**

|                                                   |          |                       |     |         |  |                                                    |
|---------------------------------------------------|----------|-----------------------|-----|---------|--|----------------------------------------------------|
| <b>1.6i 16V</b> 66-73 kW (90-99 PS)<br>4G92 73 kW | 05.1995→ | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                   |          | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                   |          | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>1.8 i 16V</b> 85 kW (116 PS)<br>4G93 85 kW     | 07.1995→ | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                   |          | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                   |          | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |

**CELESTE**
**2**

|                                                           |                 |                       |     |         |  |                                                    |
|-----------------------------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------|
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32                    | 01.1977→06.1981 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>2.0</b> 63-77 kW (86-105 PS)<br>4G52 63 kW, 4G52 72 kW | 10.1975→06.1981 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                           |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                           |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |

**COLT**
**3**

|                                                |                 |                       |     |         |  |                                                    |
|------------------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------|
| <b>1.2</b> 40 kW (54 PS)<br>4G11               | 07.1980→10.1983 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                |                 | <b>7.21635.50.0</b>   | KP  | ME      |  |                                                    |
|                                                |                 | <b>7.21637.50.0</b>   | KP  | ME      |  | 09.1981→                                           |
|                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>1.3</b> 49 kW (67 PS)<br>4G30, G13B         | 1969→10.1991    | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>1.3 i 12V</b> 55 kW (75 PS)<br>4G13 55 kW   | 12.1991→09.2000 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>1.4</b> 50 kW (68 PS)<br>4G12               | 12.1978→01.1984 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                |                 | <b>7.21636.50.0</b>   | KP  | ME      |  |                                                    |
|                                                |                 | <b>7.21637.50.0</b>   | KP  | ME      |  | 09.1981→                                           |
|                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>1.5</b> 51 kW (70 PS)<br>4G31, G15B         | 11.1969→04.1988 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                |                 | <b>7.21636.50.0</b>   | KP  | ME      |  |                                                    |
|                                                |                 | <b>7.21637.50.0</b>   | KP  | ME      |  |                                                    |
|                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>1.5 i</b> 62-66 kW (84-90 PS)<br>4G15 62 kW | 04.1988→05.1992 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                |                 | <b>7.21636.50.0</b>   | KP  | ME      |  |                                                    |
|                                                |                 | <b>7.21637.50.0</b>   | KP  | ME      |  |                                                    |
|                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |

**CORDIA**
**4**

|                                        |                 |                       |     |         |  |                                                    |
|----------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------|
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32 | 10.1982→10.1986 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                        |                 | <b>7.21635.50.0</b>   | KP  | ME      |  | 01.1983→                                           |
|                                        |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                        |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
|                                        |                 |                       |     |         |  |                                                    |


**CORDIA**
**4**

|                                        |                 |                       |     |         |                                                    |
|----------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.8</b> 62-66 kW (85-90 PS)<br>4G37 | 10.1986→10.1987 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                        |                 | <b>7.21635.50.0</b>   | KP  | ME      |                                                    |
|                                        |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                        |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**GALANT**
**5**

|                                                                      |                 |                       |     |         |                                                                            |
|----------------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------------------------------|
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32                               | 05.1980→10.1992 | <b>4.00030.80.0</b>   | KF  |         | →05.1986<br>06.1986→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                      |                 | <b>7.21637.50.0</b>   | KP  | ME      |                                                                            |
|                                                                      |                 | <b>7.21635.50.0</b>   | KP  | ME      |                                                                            |
|                                                                      |                 | <b>7.21636.50.0</b>   | KP  | ME      |                                                                            |
|                                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                            |
|                                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                            |
| <b>1.8 i</b> 66-71 kW (90-97 PS)<br>4G37B                            | 11.1987→10.1992 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                         |
|                                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                            |
| <b>2.0</b> 63-66 kW (86-90 PS)<br>4G52 63 kW                         | 11.1977→04.1980 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                         |
|                                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                            |
|                                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                            |
| <b>2.0 i</b> 66-77 kW (90-105 PS)<br>6G71, G63B 66 kW                | 06.1986→12.1987 | <b>4.00030.80.0</b>   | KF  |         | 09.1981→12.1986<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro      |
|                                                                      |                 | <b>7.21637.50.0</b>   | KP  | ME      |                                                                            |
|                                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                            |
|                                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                            |
| <b>2.0 i 16V</b> 101-110 kW (137-150 PS)<br>4G63 101 kW, 4G63 106 kW | 11.1987→05.1996 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                         |
|                                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                            |
|                                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                            |

**L 200**
**6**

|                                         |                 |                       |     |         |                                                    |
|-----------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32  | 11.1986→03.1995 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>2.6</b> 76 kW (103 PS)<br>G54B 76 kW | 11.1989→05.1995 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**L 300**
**7**

|                                                                  |                 |                       |     |         |                                                    |
|------------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32                           | 05.1980→05.1994 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                  |                 | <b>7.21635.50.0</b>   | KP  | ME      |                                                    |
|                                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>2.0</b> 62-75 kW (84-102 PS)<br>4G63 75 kW, 4G63B, G63B 62 kW | 01.1985→08.1997 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**LANCER**
**8**

|                                  |                 |                       |     |         |                                                    |
|----------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.2</b> 40 kW (54 PS)<br>4G11 | 08.1979→01.1984 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | <b>7.21637.50.0</b>   | KP  | ME      |                                                    |
|                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |




**LANCER**
**8**

|                                                          |                 |                                                                                                                   |                             |                           |                                                                |
|----------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|----------------------------------------------------------------|
| <b>1.3</b> 49-51 kW (67-70 PS)<br>4G13 51 kW, 4G30, G13B | 11.1969→07.1995 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.3 i 12V</b> 55 kW (75 PS)<br>4G13 55 kW             | 04.1992→06.1996 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.4</b> 50 kW (68 PS)<br>4G12                         | 08.1979→10.1983 | <b>4.00030.80.0</b><br><b>7.21636.50.0</b><br><b>7.21637.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | 09.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.5</b> 51 kW (70 PS)<br>4G31, G15B, G31B             | 06.1985→10.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.5 i</b> 62-66 kW (84-90 PS)<br>4G15 62 kW           | 04.1988→05.1992 | <b>4.00030.80.0</b><br><b>7.21636.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32                   | 08.1979→10.1983 | <b>4.00030.80.0</b><br><b>7.21635.50.0</b><br><b>7.21636.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.8</b> 62-66 kW (85-90 PS)<br>4G37                   | 06.1986→05.1992 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.8 i</b> 66-71 kW (90-97 PS)<br>4G37B                | 06.1990→05.1992 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |

**M**
**PAJERO**
**9**

|                                               |                 |                                                                     |                 |               |                                                    |
|-----------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>2.4 i 12V</b> 82 kW (112 PS)<br>4G64 82 kW | 12.1990→04.2000 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.6</b> 76-79 kW (103-107 PS)<br>4G54      | 12.1982→11.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>3.0 V6</b> 104 kW (141 PS)<br>6G72 104 kW  | 07.1987→12.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**SAPORO**
**10**

|                                        |                 |                                                                                            |                       |                     |                                                    |
|----------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32 | 04.1978→09.1984 | <b>4.00030.80.0</b><br><b>7.21635.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                        |                 |                                                                                            |                       |                     |                                                    |


**SAPORO**
**10**

|                                                  |                 |                       |     |         |                               |                   |
|--------------------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>2.0</b> 72-77 kW (98-105 PS)<br>4G52 72 kW    | 04.1978→07.1980 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>2.0 Turbo</b> 125 kW (170 PS)<br>4G63T 125 kW | 03.1981→11.1984 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>2.4i</b> 91-95 kW (124-129 PS)<br>4G64 91 kW  | 06.1987→08.1989 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |

**SIGMA**
**11**

|                                                                       |                 |                       |     |         |                               |                   |
|-----------------------------------------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32                                | →1977           | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                       |                 | <b>7.21636.50.0</b>   | KP  | ME      |                               |                   |
|                                                                       |                 | <b>7.21637.50.0</b>   | KP  | ME      |                               |                   |
|                                                                       |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
| ↳ <b>4.05288.50.0</b>                                                 |                 |                       | SAS | EL      |                               |                   |
|                                                                       |                 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                       |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
| <b>3.0 i 24 V</b> 125-151 kW (170-205 PS)<br>6G72 125 kW, 6G72 151 kW | 12.1990→03.1996 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                       |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                       |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |

**SPACE WAGON**
**12**

|                                                                          |                 |                       |     |         |                               |                   |
|--------------------------------------------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>1.8</b> 62-66 kW (85-90 PS)<br>4G37                                   | 10.1983→04.1991 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                          |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                          |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>1.8</b> 62-66 kW (85-90 PS)<br>G37B 62 kW                             | 09.1984→04.1991 | <b>4.05288.50.0</b>   | SAS | EL      |                               |                   |
| <b>1.8 i</b> 92 kW (125 PS)<br>4G93 92 kW                                | 05.1991→        | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                          |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                          |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>2.0</b> 62-75 kW (84-102 PS)<br>4G63 75 kW, G63B 62 kW,<br>G63B 75 kW | 03.1985→04.1991 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                          |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                          |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |

**TREDIA**
**13**

|                                        |                 |                       |     |         |                               |                   |
|----------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>1.4</b> 50 kW (68 PS)<br>4G12       | 10.1982→08.1984 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                        |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                        |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>1.6</b> 48-55 kW (65-75 PS)<br>4G32 | 09.1982→07.1984 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                        |                 | <b>7.21635.50.0</b>   | KP  | ME      | 01.1983→                      |                   |
|                                        |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                        |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |

**M**


**BLUEBIRD**
**1**

|                                                 |                 |                     |    |    |                                |
|-------------------------------------------------|-----------------|---------------------|----|----|--------------------------------|
| <b>1.6</b> 60 kW (82 PS)<br>CA16S               | 03.1986→06.1990 | <b>7.21642.50.0</b> | KP | ME | →12.1987                       |
| <b>1.8</b><br>L18                               | 1983→05.1984    | <b>7.21641.50.0</b> | KP | ME |                                |
| <b>1.8</b> 66 kW (90 PS)<br>CA18S               | 11.1983→11.1985 | <b>7.21642.50.0</b> | KP | ME | 01.1984→                       |
| <b>2.0</b> 68-77 kW (93-105 PS)<br>CA20E, CA20S | 04.1984→01.1988 | <b>7.21642.50.0</b> | KP | ME | <del>NOT</del> CA20E: →12.1987 |

**PATROL**
**2**

|                                        |                 |                     |    |         |  |
|----------------------------------------|-----------------|---------------------|----|---------|--|
| <b>2.8 TD</b> 85 kW (115 PS)<br>RD28T  | 05.1989→06.1990 | <b>7.21725.01.0</b> | KP | EL, INL |  |
| <b>3.2 D</b><br>SD33                   | 08.1988→06.1990 | <b>7.21725.01.0</b> | KP | EL, INL |  |
| <b>3.2 TD</b> 81 kW (110 PS)<br>SD33-T |                 | <b>7.21725.01.0</b> | KP | EL, INL |  |
| <b>3.3 D</b><br>SD33                   | 1966→06.1983    | <b>7.21725.01.0</b> | KP | EL, INL |  |
| <b>3.3 TD</b> 81 kW (110 PS)<br>SD33-T | 07.1983→08.1988 | <b>7.21725.01.0</b> | KP | EL, INL |  |

**PATROL GR I**
**3**

|                                       |                 |                     |    |         |  |
|---------------------------------------|-----------------|---------------------|----|---------|--|
| <b>2.8 TD</b> 85 kW (115 PS)<br>RD28T | 09.1989→06.1997 | <b>7.21725.01.0</b> | KP | EL, INL |  |
| <b>4.2 D</b> 92 kW (125 PS)<br>TD42   | 11.1988→06.1997 | <b>7.21725.01.0</b> | KP | EL, INL |  |

**PATROL GR II**
**4**

|                                            |                 |                     |    |         |  |
|--------------------------------------------|-----------------|---------------------|----|---------|--|
| <b>2.8 TD</b> 96 kW (130 PS)<br>RD28Ti     | 06.1997→05.2000 | <b>7.21725.01.0</b> | KP | EL, INL |  |
| <b>3.0 DTi</b> 116 kW (158 PS)<br>ZD30DDTi | 05.2000→        | <b>7.21725.01.0</b> | KP | EL, INL |  |
| <b>4.2 TD</b> 107 kW (145 PS)<br>TD 42T    | 06.1997→        | <b>7.21725.01.0</b> | KP | EL, INL |  |

**SUNNY**
**5**

|                                     |                 |                     |    |    |  |
|-------------------------------------|-----------------|---------------------|----|----|--|
| <b>1.5</b> 55 kW (75 PS)<br>E15S    | 03.1982→10.1986 | <b>7.21640.50.0</b> | KP | ME |  |
| <b>I 1.3</b> 44 kW (60 PS)<br>E13   | 03.1982→09.1987 | <b>7.21640.50.0</b> | KP | ME |  |
| <b>II 1.3</b> 44 kW (60 PS)<br>E13S | 06.1986→10.1988 | <b>7.21640.50.0</b> | KP | ME |  |

**N**



## 1

|                       |          |               |     |         |                                                    |
|-----------------------|----------|---------------|-----|---------|----------------------------------------------------|
| Cutlas Supreme 2.8 V6 | 09.1988→ | 4.00030.80.0  | KF  |         |                                                    |
|                       |          | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                       |          | ↳4.05288.50.0 | SAS | EL      |                                                    |
| Cutlas Supreme 3.1 V6 | 09.1988→ | 4.00030.80.0  | KF  |         |                                                    |
|                       |          | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                       |          | ↳4.05288.50.0 | SAS | EL      |                                                    |



## ADMIRAL A

**1**

|                                                  |                 |                       |     |         |  |                                                    |
|--------------------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------|
| <b>2.8</b> 92-106 kW (125-145 PS)<br>28 HL, 28 S | 10.1965→03.1969 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>4.6</b> 140 kW (190 PS)<br>46 S               | 04.1965→03.1969 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |

## ADMIRAL B

**2**

|                                                 |                 |                       |     |         |  |                                                                                                                                                                                                          |
|-------------------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>2.8</b> 92-107 kW (125-146 PS)<br>28 H, 28 S | 03.1969→01.1978 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                                                                                                                          |
|                                                 |                 | <b>7.20971.52.0</b>   | KP  | ME      |  |  28 H: 05.1971→<br> 28 S: 05.1975→ |
|                                                 |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                       |
|                                                 |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                                                                                                                          |

## ASCONA A

**3**

|                                              |                 |                       |     |         |  |                                                                                                                                                                                                             |
|----------------------------------------------|-----------------|-----------------------|-----|---------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.2</b> 44 kW (60 PS)<br>12 S             | 04.1972→08.1975 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                                                                                                                             |
|                                              |                 | <b>7.20934.50.0</b>   | KP  | ME      |  |                                                                                                                                                                                                             |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                          |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                                                                                                                             |
| <b>1.6</b> 50-59 kW (68-80 PS)<br>16 N, 16 S | 10.1970→08.1975 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                                                                                                                             |
|                                              |                 | <b>7.20971.52.0</b>   | KP  | ME      |  |  16 N: 05.1971→<br> 16 S: 08.1971→ |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                          |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                                                                                                                             |
| <b>1.9</b> 65-77 kW (88-105 PS)<br>19 S      | 03.1971→02.1975 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                                                                                                                             |
|                                              |                 | <b>7.20971.52.0</b>   | KP  | ME      |  | 01.1975→                                                                                                                                                                                                    |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                          |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                                                                                                                             |

## ASCONA B

**4**

|                                                  |                 |                       |     |         |  |                                                                                                          |
|--------------------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------------------------------------------------------------|
| <b>1.2</b> 38-44 kW (52-60 PS)<br>12 N, 12 S     | 09.1975→02.1979 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                          |
|                                                  |                 | <b>7.20934.50.0</b>   | KP  | ME      |  |  12 S: 08.1976→     |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                          |
| <b>1.3</b> 39-55 kW (53-75 PS)<br>13 N, 13 S     | 03.1979→08.1981 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                          |
|                                                  |                 | <b>7.20971.63.0</b>   | KP  | ME      |  |                                                                                                          |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                          |
| <b>1.6</b> 44-59 kW (60-80 PS)<br>16 N CIH, 16 S | 09.1975→08.1981 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                          |
|                                                  |                 | <b>7.20971.52.0</b>   | KP  | ME      |  |  16 N CIH: →12.1978 |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                          |
| <b>1.9</b> 55 kW (75 PS)<br>19 N                 | 08.1976→08.1981 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                          |
|                                                  |                 | <b>7.20971.52.0</b>   | KP  | ME      |  | 10.1977→03.1978                                                                                          |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                          |
| <b>2.0</b> 66 kW (90 PS)<br>20 N                 | 08.1977→08.1981 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                          |
|                                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
|                                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                          |
|                                                  |                 |                       |     |         |  |                                                                                                          |


**ASCONA B**
**4**

|                                         |                 |                                                                                            |                       |                     |                                                                |
|-----------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|
| <b>2.0</b> 72-85 kW (98-115 PS)<br>20 S | 08.1977→08.1981 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 04.1978→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0</b> 81 kW (110 PS)<br>20 E       | 08.1979→08.1981 | <b>4.00030.80.0</b><br><b>7.21287.53.0</b>                                                 | KF<br>KP              | EL, INL             | 3 bar / 43.5 psi                                               |
| <b>2.0 D</b> 40 kW (54 PS)<br>20 D      | 08.1978→08.1981 | <b>7.20977.52.0</b>                                                                        | KP                    | ME                  |                                                                |

**ASCONA C**
**5**

|                                                              |                 |                                                                                            |                       |                     |                                                                       |
|--------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|-----------------------------------------------------------------------|
| <b>1.3</b> 39-44 kW (53-60 PS)<br>13 N                       | 09.1981→08.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1.3</b> 42-55 kW (57-75 PS)<br>13 S                       | 09.1981→08.1988 | <b>4.00030.80.0</b><br><b>7.20971.63.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 06.1984→04.1988<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55 kW (75 PS)<br>16 N OHC II                      | 09.1981→09.1987 | <b>4.00030.80.0</b><br><b>7.20971.63.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | →08.1987<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro        |
| <b>1.6</b> 55 kW (75 PS)<br>C 16 LZ, C 16 NZ, E 16 NZ        | 09.1981→1989    | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1.6</b> 60 kW (82 PS)<br>16 SV                            | 09.1986→08.1988 | <b>4.00030.80.0</b><br><b>7.20971.57.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1.6</b> 66 kW (90 PS)<br>16 SH                            | 09.1981→08.1986 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1.8</b> 62 kW (84 PS)<br>E 18 NV                          | 09.1987→08.1988 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1.8</b> 74-85 kW (101-115 PS)<br>18 E, C 18 NE            | 09.1982→08.1986 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                                      |
| <b>2.0i</b> 74-95 kW (100-129 PS)<br>20 NE, 20 SEH, C 20 NEF | 09.1986→08.1988 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                                      |

**CALIBRA**
**6**

|                                                              |                 |                     |    |         |                                                   |
|--------------------------------------------------------------|-----------------|---------------------|----|---------|---------------------------------------------------|
| <b>2.0i</b> 85 kW (115 PS)<br>C 20 NE                        | 06.1990→07.1997 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→08.1994                      |
| <b>2.0i 16V</b> 100-110 kW (136-150 PS)<br>C 20 XE, X 20 XEV | 06.1990→07.1997 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>NOT</b> X 20 XEV: →08.1994 |
| <b>2.0i 16V Turbo</b> 150 kW (204 PS)<br>C 20 LET            | 03.1992→07.1997 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→08.1994                      |
| <b>2.5i V6 24V</b> 125 kW (170 PS)<br>C 25 XE, X 25 XE       | 04.1993→07.1997 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>→08.1994                      |
|                                                              |                 |                     |    |         |                                                   |



## COMMODORE A

**7**

|                                     |                 |                       |     |         |  |                                                    |
|-------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------|
| <b>2.8</b> 103 kW (140 PS)<br>28 HL | 05.1970→01.1972 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                     |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |

## COMMODORE B

**8**

|                                                |                 |                       |     |         |  |                                                                                                    |
|------------------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------------------------------------------------------|
| <b>2.5</b> 85-96 kW (115-130 PS)<br>25 H, 25 S | 01.1972→07.1978 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                    |
|                                                |                 | <b>7.20971.52.0</b>   | KP  | ME      |  |  25 H: →08.1973 |
|                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  |  25 S: 05.1975→ |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                 |
| <b>2.8</b> 103 kW (140 PS)<br>28 HC            | 03.1975→07.1978 | <b>4.00030.80.0</b>   | KF  |         |  |                                                                                                    |
|                                                |                 | <b>7.20971.52.0</b>   | KP  | ME      |  | 05.1975→09.1977                                                                                    |
|                                                |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                 |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                                                                    |

## COMMODORE C

**9**

|                                    |                 |                       |     |         |                              |                                                    |
|------------------------------------|-----------------|-----------------------|-----|---------|------------------------------|----------------------------------------------------|
| <b>2.5</b> 85 kW (115 PS)<br>25 S  | 08.1978→12.1982 | <b>4.00030.80.0</b>   | KF  |         |                              |                                                    |
|                                    |                 | <b>7.20971.52.0</b>   | KP  | ME      |                              | →08.1982                                           |
|                                    |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                              | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                    |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                              |                                                    |
| <b>2.5</b> 103 kW (140 PS)<br>25 E | 05.1981→12.1982 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi<br>1" S, CH |                                                    |
|                                    |                 |                       |     |         |                              |                                                    |

## CORSA A

**10**

|                                            |                 |                       |     |         |                  |                                                    |
|--------------------------------------------|-----------------|-----------------------|-----|---------|------------------|----------------------------------------------------|
| <b>1.0</b> 29-37 kW (40-50 PS)<br>10 S     | 09.1982→03.1993 | <b>4.00030.80.0</b>   | KF  |         |                  |                                                    |
|                                            |                 | <b>7.20934.52.0</b>   | KP  | ME      |                  | 04.1983→                                           |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                  |                                                    |
| <b>1.2</b> 33 kW (45 PS)<br>12 NC, E 12 GV | 01.1985→10.1989 | <b>4.00030.80.0</b>   | KF  |         |                  |                                                    |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                  |                                                    |
| <b>1.2</b> 40-43 kW (55-58 PS)<br>12 ST    | 09.1982→03.1993 | <b>4.00030.80.0</b>   | KF  |         |                  |                                                    |
|                                            |                 | <b>7.20971.63.0</b>   | KP  | ME      |                  | 01.1983→01.1987                                    |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                  | 1" S, CH                                           |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 44 kW (60 PS)<br>13 NB          | 09.1985→10.1989 | <b>4.00030.80.0</b>   | KF  |         |                  |                                                    |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                  |                                                    |
| <b>1.3</b> 51 kW (70 PS)<br>13 SB          | 09.1982→10.1989 | <b>4.00030.80.0</b>   | KF  |         |                  |                                                    |
|                                            |                 | <b>7.20971.63.0</b>   | KP  | ME      |                  | →08.1985                                           |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                  |                                                    |
| <b>1.4</b> 53-55 kW (72-75 PS)<br>14 NV    | 01.1990→03.1993 | <b>4.00030.80.0</b>   | KF  |         |                  |                                                    |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                  |                                                    |
| <b>1.6 GSI</b> 74 kW (100 PS)<br>E 16 SE   | 05.1988→03.1992 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi |                                                    |
|                                            |                 |                       |     |         |                  |                                                    |

**O**




**DIPLOMAT A**
**11**

|                             |                 |               |     |         |                                                    |
|-----------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 4.6 140 kW (190 PS)<br>46 S | 10.1964→03.1969 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                             |                 | 7.21440.51.0  | KP  |         |                                                    |
|                             |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 5.4 169 kW (230 PS)<br>54 S | 03.1965→10.1967 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                             |                 | 7.21440.51.0  | KP  |         |                                                    |
|                             |                 | ↳4.05288.50.0 | SAS |         |                                                    |

**DIPLOMAT B**
**12**

|                             |                 |               |     |         |                                                    |
|-----------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 5.4 169 kW (230 PS)<br>54 S | 03.1969→01.1978 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                             |                 | 7.21440.51.0  | KP  |         |                                                    |
|                             |                 | ↳4.05288.50.0 | SAS |         |                                                    |

**GT**
**13**

|                                  |                 |               |     |         |                                                    |
|----------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.1 44 kW (60 PS)<br>11 SR       | 09.1968→12.1970 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                  |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.9 65-77 kW (88-105 PS)<br>19 S | 09.1968→08.1973 | 4.00030.80.0  | KF  | ME      | 05.1971→09.1972                                    |
|                                  |                 | 7.20971.52.0  | KP  |         |                                                    |
|                                  |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                  |                 | ↳4.05288.50.0 | SAS |         |                                                    |

**KADETT A**
**14**

|                                       |                 |               |     |         |                                                    |
|---------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.0 29-37 kW (40-50 PS)<br>10 N, 10 S | 09.1962→08.1965 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                       |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                       |                 | ↳4.05288.50.0 | SAS |         |                                                    |

**KADETT B**
**15**

|                                        |                 |               |     |         |                                                    |
|----------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.1 33 kW (45 PS)<br>11 N              | 09.1965→08.1973 | 4.00030.80.0  | KF  | ME      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                        |                 | 7.20934.50.0  | KP  |         |                                                    |
|                                        |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                        |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.1 40-44 kW (55-60 PS)<br>11 S, 11 SR | 09.1965→07.1971 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                        |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                        |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.2 44 kW (60 PS)<br>12 S              | 08.1971→08.1973 | 4.00030.80.0  | KF  | ME      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                        |                 | 7.20934.50.0  | KP  |         |                                                    |
|                                        |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                        |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.9 65-77 kW (88-105 PS)<br>19 S       | 08.1967→08.1973 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                        |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                        |                 | ↳4.05288.50.0 | SAS |         |                                                    |

**KADETT C**
**16**

|                           |                 |               |     |    |                                                    |
|---------------------------|-----------------|---------------|-----|----|----------------------------------------------------|
| 1.0 29 kW (40 PS)<br>10 N | 01.1974→07.1979 | 4.00030.80.0  | KF  | ME | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                           |                 | 7.20934.50.0  | KP  |    |                                                    |
|                           |                 | 7.21440.51.0  | KP  |    |                                                    |
|                           |                 | ↳4.05288.50.0 | SAS |    |                                                    |



## KADETT C

**16**

|                                                       |                 |                                                                                            |                       |                     |                                                                                                                                                          |
|-------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.2</b> 38-44 kW (52-60 PS)<br>12 N, 12 S          | 08.1973→07.1979 | <b>4.00030.80.0</b><br><b>7.20934.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL |  12 N: 06.1976→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55-59 kW (75-80 PS)<br>16 S                | 05.1977→07.1979 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                       |
| <b>1.9</b> 77 kW (105 PS)<br>19 E                     | 09.1975→07.1977 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                                                                                                                         |
| <b>Coupé 2.0</b> 81-85 kW (110-115 PS)<br>20 E, 20 EH | 08.1977→07.1979 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                                                                                                                         |

## KADETT D

**17**

|                                              |                 |                                                                                            |                       |                     |                                                    |
|----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.2</b> 38-44 kW (52-60 PS)<br>12 N, 12 S | 08.1979→08.1984 | <b>4.00030.80.0</b><br><b>7.20934.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.2</b> 40-43 kW (55-58 PS)<br>12 ST      | 08.1982→08.1984 | <b>4.00030.80.0</b><br><b>7.20971.63.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 39-55 kW (53-75 PS)<br>13 N, 13 S | 08.1979→08.1984 | <b>4.00030.80.0</b><br><b>7.20971.63.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 66 kW (90 PS)<br>16 SH            | 09.1981→08.1984 | <b>4.00030.80.0</b><br><b>7.20971.57.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 85 kW (115 PS)<br>18 E            | 02.1983→08.1984 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |

## KADETT E

**18**

|                                                     |                 |                                                                                            |                       |                     |                                                                                                                    |
|-----------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>1.3</b> 39-55 kW (53-75 PS)<br>13 N, 13 NB, 13 S | 09.1984→02.1993 | <b>7.20971.63.0</b>                                                                        | KP                    | ME                  |  13 N, 13 NB: 03.1986→08.1989 |
| <b>1.4</b> 53-55 kW (72-75 PS)<br>14 NV             | 01.1990→08.1991 | <b>4.00030.80.0</b><br><b>7.20971.63.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                 |
| <b>1.6</b> 60 kW (82 PS)<br>16 SV                   | 09.1986→02.1993 | <b>4.00030.80.0</b><br><b>7.20971.57.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                 |
| <b>1.6</b> 66 kW (90 PS)<br>16 SH                   | 09.1984→08.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                 |


**KADETT E**
**18**

|                                                                    |                 |                                                                                            |                                     |                                                                |
|--------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------|
| <b>1.8</b> 62 kW (84 PS)<br>E 18 NV                                | 09.1987→08.1991 | <b>4.00030.80.0</b><br><b>7.20971.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | →07.1989<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 66-85 kW (90-115 PS)<br>18 E, C 18 NE, C 18 NT, C 18 NZ | 08.1984→09.1992 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi<br><b>MOT</b> C 18 NT, C 18 NZ: →09.1985      |
| <b>2.0</b> 85-95 kW (115-129 PS)<br>20 NE, 20 SEH                  | 09.1986→02.1993 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi<br><b>MOT</b> 20 NE: →08.1991                 |
| <b>2.0 16V</b> 110 kW (150 PS)<br>20 XEJ                           | 03.1988→08.1991 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi                                               |

**MANTA A**
**19**

|                                                        |                 |                                                                                            |                                     |                                                                                                                     |
|--------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>1.2</b> 44 kW (60 PS)<br>12 S                       | 04.1972→08.1975 | <b>4.00030.80.0</b><br><b>7.20934.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                  |
| <b>1.6</b> 44-59 kW (60-80 PS)<br>16 N, 16 N CIH, 16 S | 09.1970→08.1975 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | <b>MOT</b> 16 N: 05.1971→01.1975<br><b>MOT</b> 16 S: 08.1971→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.9</b> 65-77 kW (88-105 PS)<br>19 S                | 09.1970→08.1975 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 01.1975→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                      |

**MANTA B**
**20**

|                                                  |                 |                                                                                            |                                     |                                                                                     |
|--------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------|
| <b>1.2</b> 38-40 kW (52-54 PS)<br>12 N           | 08.1976→07.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                  |
| <b>1.2</b> 44 kW (60 PS)<br>12 S                 | 09.1975→02.1979 | <b>4.00030.80.0</b><br><b>7.20934.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 08.1976→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                      |
| <b>1.3</b> 39-55 kW (53-75 PS)<br>13 N, 13 S     | 03.1979→08.1986 | <b>4.00030.80.0</b><br><b>7.20971.63.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | <b>MOT</b> 13 S: 06.1984→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro     |
| <b>1.6</b> 44-59 kW (60-80 PS)<br>16 N CIH, 16 S | 09.1975→12.1981 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | <b>MOT</b> 16 N CIH: →12.1978<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 66 kW (90 PS)<br>18 S                 | 07.1982→08.1987 | <b>4.00030.80.0</b><br><b>7.20971.55.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                  |



## MANTA B

20

|                                               |                 |                                                                                            |                       |                     |                                                                                                                                                                                                                                                                |
|-----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.9</b> 55-77 kW (75-105 PS)<br>19 N, 19 S | 09.1975→12.1981 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL |  19 N: 10.1977→<br> 19 S: →03.1978<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.9</b> 77 kW (105 PS)<br>19 E             | 09.1975→08.1977 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                                                                                                                                                                                                                               |
| <b>2.0</b> 66 kW (90 PS)<br>20 N              | 08.1977→12.1980 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                                             |
| <b>2.0</b> 72-85 kW (98-115 PS)<br>20 S       | 08.1977→08.1984 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 04.1978→08.1982<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                          |
| <b>2.0</b> 81 kW (110 PS)<br>20 E             | 08.1977→08.1988 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                                                                                                                                                                                                                               |

## MONZA A

21

|                                                     |                 |                                                                                            |                       |                     |                                                    |
|-----------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>2.0</b> 85 kW (115 PS)<br>H 20 E                 | 03.1983→10.1984 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |
| <b>2.2</b> 85 kW (115 PS)<br>22 E                   | 11.1984→08.1986 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |
| <b>2.5</b> 100-103 kW (136-140 PS)<br>25 E, H 25 E  | 05.1981→08.1986 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |
| <b>2.8</b> 103-107 kW (140-146 PS)<br>28 H          | 02.1978→04.1981 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>3.0</b> 110 kW (150 PS)<br>30 H                  | 04.1978→07.1982 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>3.0</b> 115-132 kW (156-180 PS)<br>30 E, C 30 LE | 02.1978→08.1986 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |

## OMEGA A

22

|                                                    |                 |                                                                                            |                       |                     |                                                                                                                                                                                                                                               |
|----------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.8</b> 60-66 kW (82-90 PS)<br>18 NV, 18 SV     | 09.1986→03.1994 | <b>4.00030.80.0</b><br><b>7.20971.59.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                            |
| <b>1.8</b> 65 kW (88 PS)<br>E 18 NVR               | 09.1987→03.1994 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                                                                            |
| <b>1.8</b> 85 kW (115 PS)<br>18 SEH                | 09.1986→03.1994 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi<br>→08.1987                                                                                                                                                                                                                  |
| <b>2.0</b> 85-90 kW (115-122 PS)<br>20 SE, C 20 NE | 09.1986→03.1994 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi<br> 20 SE: →08.1987<br> C 20 NE: →08.1987<br>■ EUR |
| <b>2.3 D</b> 54 kW (73 PS)<br>23 YD                | 09.1986→03.1994 | <b>7.20977.52.0</b>                                                                        | KP                    | ME                  | 07.1987→                                                                                                                                                                                                                                      |



## OMEGA A

22

|                                                               |                 |                     |    |         |                                                         |
|---------------------------------------------------------------|-----------------|---------------------|----|---------|---------------------------------------------------------|
| <b>2.3 TD</b> 66 kW (90 PS)<br>23 YDT                         | 09.1986→08.1988 | <b>7.20977.52.0</b> | KP | ME      | 07.1987→                                                |
| <b>3.0</b> 115-130 kW (156-177 PS)<br>30 NE, C 30 LE, C 30 NE | 03.1987→03.1994 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>MOT 30 NE, C 30 NE: →08.1987<br>EUR |

## OMEGA B

23

|                                            |                 |                     |     |    |  |
|--------------------------------------------|-----------------|---------------------|-----|----|--|
| <b>2.0 16V</b> 100 kW (136 PS)<br>X 20 XEV | 03.1994→09.1999 | <b>7.20469.51.0</b> | RSV | ME |  |
|--------------------------------------------|-----------------|---------------------|-----|----|--|

## REKORD C

24

|                                              |                 |                       |     |         |                                                                |
|----------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------------------|
| <b>1.5</b> 43 kW (58 PS)<br>1.5 Ltr.         | 08.1966→12.1971 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                |
| <b>1.7</b> 44-55 kW (60-75 PS)<br>17 N, 17 S | 08.1966→12.1971 | <b>4.00030.80.0</b>   | KF  |         | 05.1971→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                              |                 | <b>7.20971.52.0</b>   | KP  | ME      |                                                                |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                |
| <b>1.9</b> 65-77 kW (88-105 PS)<br>19 S      | 08.1966→12.1971 | <b>4.00030.80.0</b>   | KF  |         | 05.1971→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                              |                 | <b>7.20971.52.0</b>   | KP  | ME      |                                                                |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                |

## REKORD D

25

|                                               |                 |                       |     |         |                                                                           |
|-----------------------------------------------|-----------------|-----------------------|-----|---------|---------------------------------------------------------------------------|
| <b>1.7</b> 44-55 kW (60-75 PS)<br>17 N, 17 S  | 01.1972→08.1977 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                        |
|                                               |                 | <b>7.20971.52.0</b>   | KP  | ME      |                                                                           |
|                                               |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                           |
|                                               |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                           |
| <b>1.9</b> 55-71 kW (75-97 PS)<br>19 N, 19 SH | 01.1972→08.1977 | <b>4.00030.80.0</b>   | KF  |         | MOT 19 SH: →12.1974<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                               |                 | <b>7.20971.52.0</b>   | KP  | ME      |                                                                           |
|                                               |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                           |
|                                               |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                           |
| <b>2.0</b> 72-85 kW (98-115 PS)<br>20 S       | 09.1975→08.1977 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                        |
|                                               |                 | <b>7.20971.52.0</b>   | KP  | ME      |                                                                           |
|                                               |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                           |
|                                               |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                           |
| <b>2.1 D</b> 44 kW (60 PS)<br>21 D            | 09.1972→08.1977 | <b>7.20977.52.0</b>   | KP  | ME      |                                                                           |

## REKORD E

26

|                                              |                 |                       |     |         |                                                    |
|----------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.7</b> 44-49 kW (60-66 PS)<br>17 N       | 09.1977→10.1982 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                              |                 | <b>7.20971.52.0</b>   | KP  | ME      |                                                    |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.8</b> 55-66 kW (75-90 PS)<br>18 N, 18 S | 11.1982→08.1986 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                              |                 | <b>7.20971.55.0</b>   | KP  | ME      |                                                    |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.8</b> 74 kW (100 PS)<br>C 18 NV         | 08.1985→08.1986 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi                                   |



## REKORD E

**26**

|                                          |                 |                                                                                            |                                     |                                                                |
|------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------|
| <b>1.9</b> 55 kW (75 PS)<br>19 N CIH     | 09.1977→10.1982 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | →06.1982<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0</b> 66 kW (90 PS)<br>20 N         | 09.1977→10.1982 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>2.0</b> 72-85 kW (98-115 PS)<br>20 S  | 08.1977→08.1986 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | →02.1978<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0</b> 81 kW (110 PS)<br>20 E        | 09.1977→10.1984 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi<br>09.1981→                                   |
| <b>2.1 D</b> 44 kW (60 PS)<br>21 D       | 09.1977→07.1978 | <b>7.20977.52.0</b>                                                                        | KP ME                               |                                                                |
| <b>2.2</b> 85 kW (115 PS)<br>22 E        | 11.1984→08.1986 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi                                               |
| <b>2.3 D</b> 48-52 kW (65-71 PS)<br>23 D | 08.1978→08.1986 | <b>7.20977.52.0</b>                                                                        | KP ME                               |                                                                |

## SENATOR A

**27**

|                                                     |                 |                                                                                            |                                     |                                                    |
|-----------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------|
| <b>2.0</b> 85 kW (115 PS)<br>H 20 E                 | 03.1983→10.1984 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi<br>EUR                            |
| <b>2.2</b> 85 kW (115 PS)<br>22 E                   | 11.1984→08.1987 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi<br>→08.1986                       |
| <b>2.5</b> 100-103 kW (136-140 PS)<br>25 E, H 25 E  | 01.1983→08.1987 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi                                   |
| <b>2.8</b> 103-107 kW (140-146 PS)<br>28 H          | 02.1978→04.1981 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>3.0</b> 110 kW (150 PS)<br>30 H                  | 04.1978→07.1982 | <b>4.00030.80.0</b><br><b>7.20971.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>3.0</b> 115-132 kW (156-180 PS)<br>30 E, C 30 LE | 02.1978→08.1987 | <b>7.21287.53.0</b>                                                                        | KP EL, INL                          | 3 bar / 43.5 psi                                   |

## SENATOR B

**28**

|                                                      |                 |                     |            |                                                                |
|------------------------------------------------------|-----------------|---------------------|------------|----------------------------------------------------------------|
| <b>3.0</b> 115-130 kW (156-177 PS)<br>30 NE, C 30 LE | 09.1987→09.1993 | <b>7.21287.53.0</b> | KP EL, INL | 3 bar / 43.5 psi<br>MOT 30 NE:<br>EUR<br>MOT C 30 LE: →08.1988 |
|------------------------------------------------------|-----------------|---------------------|------------|----------------------------------------------------------------|

## SINTRA

**29**

|                                                         |                 |                     |        |  |
|---------------------------------------------------------|-----------------|---------------------|--------|--|
| <b>3.0 V6 24V</b><br>148-155 kW (201-211 PS)<br>X 30 XE | 11.1996→04.1999 | <b>7.20469.51.0</b> | RSV ME |  |
|---------------------------------------------------------|-----------------|---------------------|--------|--|

## VECTRA A

**30**

|                                   |                 |                                                                                            |                                     |                                                                |
|-----------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------|
| <b>1.6</b> 60 kW (82 PS)<br>16 SV | 09.1988→05.1993 | <b>4.00030.80.0</b><br><b>7.20971.63.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 01.1989→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|-----------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------|



VECTRA A

30

|                                            |                 |               |     |         |                                                                |
|--------------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------------------|
| 1.8 65 kW (88 PS)<br>E 18 NVR              | 09.1988→07.1989 | 4.00030.80.0  | KF  |         | 01.1989→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | 7.20971.59.0  | KP  | ME      |                                                                |
|                                            |                 | 7.21440.51.0  | KP  | EL, INL |                                                                |
|                                            |                 | ↳4.05288.50.0 | SAS | EL      |                                                                |
| 1.8 66 kW (90 PS)<br>18 SV                 | 09.1989→10.1990 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
|                                            |                 | 7.21440.51.0  | KP  | EL, INL |                                                                |
|                                            |                 | ↳4.05288.50.0 | SAS | EL      |                                                                |
| 2.0 85-95 kW (115-129 PS)<br>20 NE, 20 SEH | 09.1988→11.1995 | 7.21287.53.0  | KP  | EL, INL | 3 bar / 43.5 psi<br>20 SEH: →08.1992                           |
| 2.0i 16V 110 kW (150 PS)<br>20 XEJ         | 01.1989→06.1994 | 7.21287.53.0  | KP  | EL, INL | 3 bar / 43.5 psi<br>09.1989→                                   |




**104**
**1**

|                                                     |                 |                                                                                            |                       |                     |                                                                                        |
|-----------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------------------------------|
| <b>0.9</b> 32-34 kW (44-46 PS)<br>XV 3, XV 5, XV 8  | 10.1972→06.1988 | <b>4.00030.80.0</b><br><b>7.21749.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                     |
| <b>1.1</b> 35-49 kW (48-67 PS)<br>XW 3, XW 3S, XW 7 | 07.1976→06.1988 | <b>4.00030.80.0</b><br><b>7.21749.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | <b>MOT</b> XW 3, XW 3S: →01.1979<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.2</b> 42 kW (57 PS)<br>XZ 5                    | 08.1979→06.1983 | <b>4.00030.80.0</b><br><b>7.21749.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                     |
| <b>1.4</b> 53 kW (72 PS)<br>XY 6B                   | 1980→           | <b>4.00030.80.0</b><br><b>7.21749.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                     |

**106**
**2**

|                                                                                         |                 |                                            |            |                    |                                        |
|-----------------------------------------------------------------------------------------|-----------------|--------------------------------------------|------------|--------------------|----------------------------------------|
| <b>1.0</b> 31-33 kW (42-45 PS)<br>TU 9M/Z                                               | 05.1996→        | <b>7.00468.07.0</b>                        | KFM        | EL, INT            | 1.2 bar / 17.4 psi                     |
| <b>1.1</b> 44 kW (60 PS)<br>TU 1M                                                       | 09.1991→        | <b>7.00468.07.0</b>                        | KFM        | EL, INT            | 1.2 bar / 17.4 psi                     |
| <b>1.4</b> 47-69 kW (64-94 PS)<br>TU 3A, TU 3FJ2, TU 3FM,<br>TU 3FM2K, TU 3J2/Z, TU 3JP | 09.1991→        | <b>7.00468.08.0</b>                        | KFM        | EL, INT            | 3 bar / 43.5 psi                       |
| <b>1.4</b> 55-59 kW (75-80 PS)<br>TU 3M, TU 3MC                                         | 09.1991→04.1996 | <b>7.00468.07.0</b><br><b>7.00468.08.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | 1.2 bar / 17.4 psi<br>3 bar / 43.5 psi |
| <b>1.6</b> 65-76 kW (88-103 PS)<br>TU 5J2, TU 5JP                                       | 06.1993→        | <b>7.00468.08.0</b>                        | KFM        | EL, INT            | 3 bar / 43.5 psi                       |

**204**
**3**

|                                              |                 |                                                                                            |                       |                     |                                                                |
|----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|
| <b>1.1</b> 35-39 kW (47-53 PS)<br>XK 4, XK 5 | 07.1969→03.1984 | <b>4.00030.80.0</b><br><b>7.21763.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | →09.1976<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|

**205**
**4**

|                                                                           |                 |                                                                                            |                       |                     |                                                    |
|---------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>0.9</b> 32-34 kW (44-46 PS)<br>XV 8                                    | 02.1983→10.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.1</b> 35-37 kW (48-50 PS)<br>XW 7                                    | 02.1983→09.1998 | <b>4.00030.80.0</b><br><b>7.21749.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.1</b> 44 kW (60 PS)<br>TU 1M                                         | 07.1989→09.1998 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 44-65 kW (60-88 PS)<br>TU 3, TU 3F2K, TU 3K.1A, TU 3S,<br>XY 7 | 02.1983→        | <b>7.21749.50.0</b><br><b>7.21760.50.0</b>                                                 | KP<br>KP              | ME<br>ME            | →06.1987<br>07.1987→                               |



## 205

4

|                                                             |                 |                                                                                                                   |                             |                           |                                                                            |
|-------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|----------------------------------------------------------------------------|
| <b>1.4</b> 44-59 kW (60-80 PS)<br>TU 3CP, TU 3M             | 01.1989→09.1998 | <b>4.00030.80.0</b><br><b>7.21760.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                         |
| <b>1.4</b> 47-55 kW (64-75 PS)<br>TU 3A, TU 3JP, TU 3MC     | 10.1987→09.1998 | <b>7.21760.50.0</b>                                                                                               | KP                          | ME                        |                                                                            |
| <b>1.4</b> 58-59 kW (79-80 PS)<br>XY 8                      | 02.1983→05.1989 | <b>4.00030.80.0</b><br><b>7.21749.50.0</b><br><b>7.21760.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | →06.1987<br>07.1987→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 53-65 kW (72-88 PS)<br>XU 51C/K, XU 5CP, XU 5M3Z | 08.1986→09.1998 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                         |

## 206

5

|                                                   |          |                                                |            |                    |                                                                                                                                                                                                                                                  |
|---------------------------------------------------|----------|------------------------------------------------|------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.1 i</b> 44 kW (60 PS)<br>TU 1JP              | 09.1998→ | <b>7.00468.19.0</b><br><br><b>7.00468.20.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | 3.6 bar / 52.2 psi<br>01.2001→<br>für Fahrzeuge mit Checkkontrollsystem<br>for vehicles with check control system<br>3.6 bar / 52.2 psi<br>01.2001→<br>für Fahrzeuge ohne<br>Checkkontrollsystem<br>for vehicles without check control<br>system |
| <b>1.4 i</b> 53-55 kW (72-75 PS)<br>TU 3JP        | 09.1998→ | <b>7.00468.19.0</b><br><br><b>7.00468.20.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | 3.6 bar / 52.2 psi<br>01.2001→<br>für Fahrzeuge mit Checkkontrollsystem<br>for vehicles with check control system<br>3.6 bar / 52.2 psi<br>01.2001→<br>für Fahrzeuge ohne<br>Checkkontrollsystem<br>for vehicles without check control<br>system |
| <b>1.6 16V</b> 80 kW (109 PS)<br>TU 5JP4          | 12.2000→ | <b>7.00468.19.0</b><br><br><b>7.00468.20.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | 3.6 bar / 52.2 psi<br>01.2001→<br>für Fahrzeuge mit Checkkontrollsystem<br>for vehicles with check control system<br>3.6 bar / 52.2 psi<br>01.2001→<br>für Fahrzeuge ohne<br>Checkkontrollsystem<br>for vehicles without check control<br>system |
| <b>S 16</b> 99 kW (135 PS)<br>DEW 10 J4, EW 10 J4 | 04.1999→ | <b>7.00468.19.0</b><br><br><b>7.00468.20.0</b> | KFM<br>KFM | EL, INT<br>EL, INT | 3.6 bar / 52.2 psi<br>01.2001→<br>für Fahrzeuge mit Checkkontrollsystem<br>for vehicles with check control system<br>3.6 bar / 52.2 psi<br>01.2001→<br>für Fahrzeuge ohne<br>Checkkontrollsystem<br>for vehicles without check control<br>system |

P


**206**
**5**

|                                                   |          |                     |     |         |                                                                                                                 |
|---------------------------------------------------|----------|---------------------|-----|---------|-----------------------------------------------------------------------------------------------------------------|
| <b>2.0 16V</b> 100-105 kW (136-143 PS)<br>EW 10 D |          | <b>7.00468.19.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi<br>für Fahrzeuge mit Checkkontrollsystem<br>for vehicles with check control system           |
|                                                   |          | <b>7.00468.20.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi<br>für Fahrzeuge ohne<br>Checkkontrollsystem<br>for vehicles without check control<br>system |
| <b>2.0 HDi</b> 66 kW (90 PS)<br>RHY               | 12.1999→ | <b>7.00468.10.0</b> | KFM | EL, INT | 2.6 bar / 37.7 psi                                                                                              |

**206 Cabriolet**
**6**

|                                          |          |                     |     |         |                    |
|------------------------------------------|----------|---------------------|-----|---------|--------------------|
| <b>1.6 16V</b> 80 kW (109 PS)<br>TU 5JP4 | 09.2000→ | <b>7.00468.14.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |
| <b>2.0 S16</b><br>EW 10 J4               | 09.2000→ | <b>7.00468.14.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |

**304**
**7**

|                                                     |                 |                       |     |         |                                                    |
|-----------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.1</b> 39 kW (53 PS)<br>XK 5                    | 10.1976→10.1980 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                     |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                     |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.3</b> 43-55 kW (58-75 PS)<br>XL 3, XL 5, XL 5S | 10.1969→10.1980 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                     |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                     |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.3</b> 55 kW (75 PS)<br>XL 3S                   | 03.1972→07.1976 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                     |                 | <b>7.21763.50.0</b>   | KP  | ME      |                                                    |
|                                                     |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                     |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.4 D</b> 33 kW (45 PS)<br>XL 4D                 | 10.1976→10.1979 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                     |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                     |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**305**
**8**

|                                                      |                 |                       |     |         |                                                    |
|------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.3</b> 48 kW (65 PS)<br>XL 5                     | 11.1977→08.1985 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                      |                 | <b>7.21763.50.0</b>   | KP  | ME      |                                                    |
|                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.5</b> 49-64 kW (67-86 PS)<br>XR 5, XR 5A, XR 5S | 11.1977→07.1990 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.6</b> 53-59 kW (72-80 PS)<br>XU 51C/K           | 10.1982→07.1988 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                      |                 | <b>7.21761.50.0</b>   | KP  | ME      | →01.1984                                           |
|                                                      |                 | <b>7.21762.50.0</b>   | KP  | ME      | 01.1984→06.1985                                    |
|                                                      |                 | <b>7.21765.50.0</b>   | KP  | ME      | 07.1985→                                           |
|                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 54 kW (73 PS)<br>XU 5CP                   | 11.1986→12.1988 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
|                                                      |                 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**P**



## 305

8

|                                         |                 |                       |     |         |                                                    |
|-----------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.6</b> 66-68 kW (90-92 PS)<br>XU 5S | 01.1984→08.1987 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                         |                 | <b>7.21761.50.0</b>   | KP  | ME      |                                                    |
|                                         |                 | <b>7.21762.50.0</b>   | KP  | ME      |                                                    |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.9</b> 75 kW (102 PS)<br>XU 9J1     | 11.1986→08.1985 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.9</b> 75 kW (102 PS)<br>XU 9S      | 10.1982→08.1985 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                         |                 | <b>7.21762.50.0</b>   | KP  | ME      | 07.1984→                                           |
|                                         |                 | <b>7.21765.50.0</b>   | KP  | ME      | 07.1985→                                           |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

## 306

9

|                                                   |          |                     |     |         |                    |
|---------------------------------------------------|----------|---------------------|-----|---------|--------------------|
| <b>1.4i</b> 53-55 kW (72-75 PS)<br>TU 3JP, TU 3MC | 05.1993→ | <b>7.00468.09.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi |
| <b>1.6</b> 65-66 kW (88-90 PS)<br>TU 5JP          | 05.1993→ | <b>7.00468.09.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi |
| <b>1.6 16V</b> 72-74 kW (98-100 PS)<br>NFT        | 10.2000→ | <b>7.00468.09.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi |
| <b>1.8</b> 74-76 kW (101-103 PS)<br>XU 7JPZ       | 05.1993→ | <b>7.00468.09.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi |
| <b>1.8i 16V</b> 81-82 kW (110-111 PS)<br>XU 7JP4  | 03.1997→ | <b>7.00468.09.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi |
| <b>2.0 16V</b> 97-99 kW (132-135 PS)<br>XU 10J4R  | 03.1997→ | <b>7.00468.09.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi |

## 307

10

|                                                       |          |                     |     |         |                    |
|-------------------------------------------------------|----------|---------------------|-----|---------|--------------------|
| <b>1.4</b> 53-55 kW (72-75 PS)<br>TU 3JP              | 08.2000→ | <b>7.00468.03.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |
| <b>1.6 16V</b> 80 kW (109 PS)<br>TU 5JP4              | 08.2000→ | <b>7.00468.03.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |
| <b>2.0 16V</b> 130 kW (177 PS)<br>EW 10 J4, EW 10 J4S | 08.2000→ | <b>7.00468.03.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |

## 309

11

|                                                        |                 |                       |     |         |                                                    |
|--------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.1</b> 35-44 kW (48-60 PS)<br>E 1 A, TU 1K, TU 1MZ | 10.1985→12.1993 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                        |                 | <b>7.21758.50.0</b>   | KP  | ME      |                                                    |
|                                                        |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                        |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.1</b> 44 kW (60 PS)<br>TU 1M                      | 01.1989→12.1993 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                        |                 | <b>7.21758.50.0</b>   | KP  | ME      |                                                    |
|                                                        |                 | <b>7.21760.50.0</b>   | KP  | ME      |                                                    |
|                                                        |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                        |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.3</b> 47 kW (64 PS)<br>G1A                        | 10.1985→07.1989 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                        |                 | <b>7.21758.50.0</b>   | KP  | ME      |                                                    |
|                                                        |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                        |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

P


**309**
**11**

|                                                          |                 |                                                                                            |                       |                     |                                                    |
|----------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.4</b> 55-59 kW (75-80 PS)<br>TU 3M                  | 03.1989→12.1993 | <b>4.00030.80.0</b><br><b>7.21760.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 62-65 kW (85-88 PS)<br>TU 3S                  | 03.1989→07.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.5</b>                                               | 06.1987→12.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 53-59 kW (72-80 PS)<br>XU 51C/K, XU 5CP       | 09.1986→12.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 76 kW (103 PS)<br>XU 5J                       | 11.1985→09.1988 | <b>4.00030.80.0</b><br><b>7.21765.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.9</b> 75-80 kW (102-109 PS)<br>XU 9J1, XU 9M, XU 9S | 01.1986→12.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.9</b> 88-96 kW (120-131 PS)<br>XU 9JA/K, XU 9JAZ    | 10.1986→12.1993 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |

**404**
**12**

|                                  |                 |                                                                                            |                       |                     |                                                    |
|----------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.6</b> 51 kW (69 PS)<br>XC 6 | 11.1967→12.1971 | <b>4.00030.80.0</b><br><b>7.21748.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|----------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|

**405**
**13**

|                                                                      |                 |                                                                                            |                       |                     |                                                    |
|----------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.4</b> 55 kW (75 PS)<br>TU 3MC                                   | 08.1992→10.1995 | <b>7.21760.50.0</b>                                                                        | KP                    | ME                  |                                                    |
| <b>1.6</b> 53-59 kW (72-80 PS)<br>XU 51C/K, XU 5CP                   | 07.1987→12.1992 | <b>4.00030.80.0</b><br><b>7.21765.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 65-66 kW (88-90 PS)<br>XU 5JP, XU 5M, XU 5M2Z,<br>XU 5M3Z | 07.1987→10.1995 | <b>7.21765.50.0</b>                                                                        | KP                    | ME                  |                                                    |
| <b>1.8</b> 74-76 kW (101-103 PS)<br>XU 7JPZ                          | 08.1992→10.1995 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |
| <b>1.9</b> 73-95 kW (100-129 PS)<br>XU 92C                           | 1986→07.1988    | <b>7.21765.50.0</b>                                                                        | KP                    | ME                  |                                                    |
| <b>1.9</b> 80-90 kW (109-122 PS)<br>XU 9JAZ, XU 9M                   | 07.1988→12.1992 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |
| <b>1.9i</b> 75 kW (102 PS)<br>XU 9J1                                 | 07.1987→12.1992 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |
| <b>1.9 MI 16</b> 108-110 kW (147-150 PS)<br>XU 9J4Z                  | 04.1988→12.1992 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |
| <b>2.0</b> 89-96 kW (121-131 PS)<br>XU 10J2                          | 08.1992→10.1995 | <b>7.21287.53.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |

**P**



## 405

13

|                                                      |                 |                     |    |         |                                     |
|------------------------------------------------------|-----------------|---------------------|----|---------|-------------------------------------|
| <b>2.0 16 V</b> 110-114 kW (150-155 PS)<br>XU 10J4   | 06.1994→10.1995 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi                    |
| <b>2.0 MI-16</b> 110-114 kW (150-155 PS)<br>XU 10J4Z | 08.1992→10.1995 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>01.1993→07.1994 |
| <b>2.0 T 16</b> 144 kW (196 PS)<br>XU 10J4TE/Z       | 08.1992→10.1995 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi                    |

## 406

14

|                                                                |                 |                     |     |         |                                        |
|----------------------------------------------------------------|-----------------|---------------------|-----|---------|----------------------------------------|
| <b>1.6</b> 65-66 kW (88-90 PS)<br>XU 5JP                       | 11.1995→        | <b>7.00468.15.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>→12.1997        |
|                                                                |                 | <b>7.00468.16.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>01.1998→12.1998 |
| <b>1.8</b> 66 kW (90 PS)<br>XU 7JB                             | 05.1997→        | <b>7.00468.16.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi                    |
| <b>1.8i 16V</b> 81-82 kW (110-111 PS)<br>XU 7JP4               | 11.1995→10.2000 | <b>7.00468.15.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>→12.1997        |
|                                                                |                 | <b>7.00468.16.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>01.1998→12.1998 |
| <b>1.8i 16V</b> 85 kW (116 PS)<br>EW 7 J4                      | 10.2000→        | <b>7.00468.17.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi                     |
| <b>2.0 16V</b> 99 kW (135 PS)<br>DEW 10 J4, EW 10 J4           | 01.1999→        | <b>7.00468.17.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi                     |
| <b>2.0 16V</b> 97-99 kW (132-135 PS)<br>XU 10J4R               | 11.1995→09.1999 | <b>7.00468.15.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>→12.1997        |
|                                                                |                 | <b>7.00468.16.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>01.1998→12.1998 |
|                                                                |                 | <b>7.00468.17.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi                     |
| <b>2.0 16V</b> 100-105 kW (136-143 PS)<br>EW 10 D              | 05.2001→        | <b>7.00468.17.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi                     |
|                                                                |                 | <b>7.00468.18.0</b> | KFM | EL, INT | 5 bar / 72.5 psi                       |
| <b>2.0 Turbo</b> 108-110 kW (147-150 PS)<br>XU 10J2TE          | 04.1996→04.1999 | <b>7.00468.15.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>→12.1997        |
|                                                                |                 | <b>7.00468.16.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>01.1998→12.1998 |
| <b>3.0 V6 24V</b> 140-154 kW (190-210 PS)<br>ES 9 J4, ES 9 J4S | 10.1996→        | <b>7.00468.15.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>→12.1997        |
|                                                                |                 | <b>7.00468.16.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>01.1998→12.1998 |

## 406 COUPÉ

15

|                                                                                 |          |                     |     |         |                                        |
|---------------------------------------------------------------------------------|----------|---------------------|-----|---------|----------------------------------------|
| <b>406 Coupé 2.0 16V</b> 97-99 kW (132-135 PS)<br>DEW 10 J4, EW 10 J4, XU 10J4R | 03.1997→ | <b>7.00468.17.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi                     |
| <b>406 Coupé 3.0 V6</b> 140-143 kW (190-194 PS)<br>ES 9 J4                      | 03.1997→ | <b>7.00468.15.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>→12.1997        |
|                                                                                 |          | <b>7.00468.16.0</b> | KFM | EL, INT | 3.1 bar / 44.95 psi<br>01.1998→12.1998 |

## 504

16

|                                         |                 |                       |     |         |                                                    |
|-----------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.8</b> 56 kW (76 PS)<br>XM          | 07.1968→02.1971 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.8</b> 58 kW (79 PS)<br>XM 7        | 01.1971→12.1989 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                         |                 | <b>7.21747.50.0</b>   | KP  | ME      |                                                    |
|                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>2.0</b> 66-74 kW (90-101 PS)<br>XN 2 | 08.1982→08.1984 | <b>7.21747.50.0</b>   | KP  | ME      |                                                    |


**504**
**16**

|                                            |                 |                                                                                            |                       |                     |                                                    |
|--------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>2.0</b> 71 kW (97 PS)<br>XN 1           | 03.1971→06.1986 | <b>4.00030.80.0</b><br><b>7.21747.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0 Ti</b> 66-74 kW (90-101 PS)<br>XN 2 | 01.1971→06.1983 | <b>7.21747.50.0</b>                                                                        | KP                    | ME                  |                                                    |

**505**
**17**

|                                                |                 |                                                                                                                   |                             |                           |                                                                            |
|------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|----------------------------------------------------------------------------|
| <b>1.8</b> 58 kW (79 PS)<br>XM 7               | 01.1982→10.1985 | <b>4.00030.80.0</b><br><b>7.21747.50.0</b><br><b>7.21764.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | →06.1985<br>07.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0</b> 81 kW (110 PS)<br>ZEJ               | 08.1979→10.1986 | <b>7.21659.70.0</b>                                                                                               | KP                          | EL, INL                   | 6.5 bar / 94.3 psi<br>USA                                                  |
| <b>2.2</b> 84-95 kW (114-130 PS)<br>ZDJK, ZDJL | 05.1981→12.1993 | <b>7.21287.53.0</b>                                                                                               | KP                          | EL, INL                   | 3 bar / 43.5 psi<br>MOT ZDJK: 08.1983→<br>MOT ZDJL: 03.1986→               |
| <b>2.2i Turbo</b> 123 kW (167 PS)<br>N 9TE     | 03.1984→10.1988 | <b>7.21287.53.0</b><br><b>7.21565.70.0</b>                                                                        | KP<br>KP                    | EL, INL<br>EL, INL        | 3 bar / 43.5 psi<br>→10.1985<br>3 bar / 43.5 psi<br>01.1986→               |
| <b>2.8 V6</b> 105 kW (143 PS)<br>ZN3J          | 06.1986→12.1993 | <b>7.21565.70.0</b>                                                                                               | KP                          | EL, INL                   | 3 bar / 43.5 psi                                                           |

**604**
**18**

|                                    |                 |                                                                     |                 |                    |                                                                  |
|------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|--------------------|------------------------------------------------------------------|
| <b>2.7</b> 100 kW (136 PS)<br>ZM   | 08.1977→05.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro               |
| <b>2.7</b> 106 kW (144 PS)<br>ZMJ  | 08.1977→05.1983 | <b>7.21659.70.0</b><br><b>7.21659.72.0</b>                          | KP<br>KP        | EL, INL<br>EL, INL | 6.5 bar / 94.3 psi<br>→03.1978<br>6.5 bar / 94.3 psi<br>04.1978→ |
| <b>2.8</b> 110 kW (150 PS)<br>ZMJK | 1984→07.1987    | <b>7.21659.72.0</b><br><b>7.21659.70.0</b>                          | KP<br>KP        | EL, INL<br>EL, INL | 6.5 bar / 94.3 psi<br>→06.1986<br>6.5 bar / 94.3 psi<br>S, CH    |

**605**
**19**

|                                                         |                 |                                                                   |                   |                               |                                                                                                                                                                |
|---------------------------------------------------------|-----------------|-------------------------------------------------------------------|-------------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>2.0</b> 79-85 kW (107-115 PS)<br>XU 10 2C            | 02.1990→09.1999 | <b>7.00468.01.0</b><br><b>7.00468.23.0</b>                        | KFM<br>KFM        | EL, INT<br>EL, INT            | →12.1994<br>1.2 bar / 17.4 psi<br>01.1991→                                                                                                                     |
| <b>2.0</b> 79-92 kW (108-125 PS)<br>XU 10 MZ, XU 10J2CZ | 06.1989→        | <b>7.00468.01.0</b>                                               | KFM               | EL, INT                       | →12.1994                                                                                                                                                       |
| <b>2.0</b> 89-90 kW (121-122 PS)<br>XU 10J2Z            | 06.1989→        | <b>7.00468.01.0</b><br><b>7.00468.21.0</b><br><b>7.00468.22.0</b> | KFM<br>KFM<br>KFM | EL, INT<br>EL, INT<br>EL, INT | →12.1994<br>3 bar / 43.5 psi<br>01.1994→<br>mit analoger Anzeige<br>with analog display<br>3 bar / 43.5 psi<br>01.1994→<br>mit LCD-Anzeige<br>with LED display |
| <b>2.0i 16V</b> 97-99 kW (132-135 PS)<br>XU 10J4R       | 07.1994→        | <b>7.00468.22.0</b>                                               | KFM               | EL, INT                       | 3 bar / 43.5 psi<br>mit LCD-Anzeige<br>with LED display                                                                                                        |





## 605

19

|                                                           |                 |                     |     |         |                                                                             |
|-----------------------------------------------------------|-----------------|---------------------|-----|---------|-----------------------------------------------------------------------------|
| <b>2.0i Turbo</b><br>108-110 kW (147-150 PS)<br>XU 10J2TE | 07.1992→        | <b>7.00468.21.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>01.1994→<br>mit analoger Anzeige<br>with analog display |
|                                                           |                 | <b>7.00468.22.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>01.1994→<br>mit LCD-Anzeige<br>with LED display         |
| <b>3.0</b> 123-125 kW (167-170 PS)<br>ZPJ                 | 10.1989→        | <b>7.00468.22.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>01.1994→<br>mit LCD-Anzeige<br>with LED display         |
| <b>3.0 V6</b> 140-143 kW (190-194 PS)<br>ES 9 J4          | 04.1997→09.1999 | <b>7.00468.22.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>mit LCD-Anzeige<br>with LED display                     |
| <b>3.0 24V</b> 147 kW (200 PS)<br>ZPJ4Z                   | 06.1990→        | <b>7.00468.22.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>01.1994→<br>mit LCD-Anzeige<br>with LED display         |

## 607

20

|                                                          |          |                     |     |         |                    |
|----------------------------------------------------------|----------|---------------------|-----|---------|--------------------|
| <b>2.2 16V</b> 116 kW (158 PS)<br>EW 12 J4               | 02.2000→ | <b>7.00468.14.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |
| <b>2.2 HDi</b> 94-100 kW (128-138 PS)<br>DW 12 TED 4     | 02.2000→ | <b>7.00468.06.0</b> | KFM | EL, INT | 2 bar / 29 psi     |
|                                                          |          | <b>7.00468.10.0</b> | KFM | EL, INT | 2.6 bar / 37.7 psi |
| <b>3.0 V6 24V</b><br>150-154 kW (204-210 PS)<br>ES 9 J4S | 09.2000→ | <b>7.00468.14.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi |

## 806

21

|                                                          |                 |                     |     |         |                                                                                                           |
|----------------------------------------------------------|-----------------|---------------------|-----|---------|-----------------------------------------------------------------------------------------------------------|
| <b>1.8</b> 72-76 kW (98-103 PS)<br>XU 7JP                | 07.1995→08.2002 | <b>7.00468.11.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
|                                                          |                 | <b>7.00468.12.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer     |
| <b>2.0</b> 89-96 kW (121-131 PS)<br>XU 10J2              | 06.1994→        | <b>7.00468.11.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
|                                                          |                 | <b>7.00468.12.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer     |
| <b>2.0 16V</b> 97-99 kW (132-135 PS)<br>XU 10J4R         | 05.1998→09.2000 | <b>7.00468.11.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
|                                                          |                 | <b>7.00468.12.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer     |
| <b>2.0 Turbo</b><br>108-110 kW (147-150 PS)<br>XU 10J2TE | 06.1994→        | <b>7.00468.11.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge ohne Bordcomputer<br>for vehicles without on-board computer |
|                                                          |                 | <b>7.00468.12.0</b> | KFM | EL, INT | 3 bar / 43.5 psi<br>→12.1998<br>für Fahrzeuge mit Bordcomputer<br>for vehicles with on-board computer     |

P



## J5-SERIES

**22**

|                                            |                 |                       |     |         |  |                                                    |
|--------------------------------------------|-----------------|-----------------------|-----|---------|--|----------------------------------------------------|
| <b>J5 1.8</b> 44-51 kW (60-69 PS)<br>XM 7T | 01.1983→11.1988 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |
| <b>J5 2.0</b> 55-60 kW (75-82 PS)<br>XN 1T | 09.1981→09.1990 | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                            |                 | <b>7.21747.50.0</b>   | KP  | ME      |  |                                                    |
|                                            |                 | <b>7.21751.50.0</b>   | KP  | ME      |  | 09.1982→                                           |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>J5 2.0</b> 62 kW (84 PS)<br>XN 1TACP    | 10.1990→        | <b>4.00030.80.0</b>   | KF  |         |  |                                                    |
|                                            |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |  |                                                    |

## J7-SERIES

**23**

|                                       |                 |                     |    |    |  |
|---------------------------------------|-----------------|---------------------|----|----|--|
| <b>J 7 1.5</b> 44 kW (60 PS)<br>XB 5P | 08.1968→07.1970 | <b>7.21748.50.0</b> | KP | ME |  |
| <b>J 7 1.6</b> 50 kW (68 PS)<br>XC 5P | 08.1968→03.1980 | <b>7.21748.50.0</b> | KP | ME |  |

## PARTNER

**24**

|                                          |          |                     |     |         |                                |
|------------------------------------------|----------|---------------------|-----|---------|--------------------------------|
| <b>1.4</b> 53-55 kW (72-75 PS)<br>TU 3JP | 06.1996→ | <b>7.00468.02.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>→12.2000 |
| <b>1.6 16V</b> 80 kW (109 PS)<br>TU 5JP4 | 07.2001→ | <b>7.00468.14.0</b> | KFM | EL, INT | 3.6 bar / 52.2 psi             |
| <b>1.8</b> 66 kW (90 PS)<br>XU 7JB       | 05.1997→ | <b>7.00468.02.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi<br>→12.2000 |
| <b>2.0 HDi</b> 66 kW (90 PS)<br>DW 10 TD | 02.2000→ | <b>7.00468.10.0</b> | KFM | EL, INT | 2.6 bar / 37.7 psi             |

**P**


**POLONEZ**
**1**

|                                     |                 |                       |     |         |                                                    |
|-------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.5</b> 53 kW (72 PS)<br>115.000 | 05.1978→06.1995 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                     |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>1.6</b>                          | 05.1987→08.1992 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                     |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**125**
**2**

|                                            |                 |                       |     |         |                                                    |
|--------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>125 p 1.3</b>                           | 10.1967→08.1992 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>125 p 1.5</b> 55 kW (75 PS)<br>115C.076 | 10.1967→08.1992 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**126**
**3**

|                                             |                 |                       |     |         |                                                    |
|---------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>126 p 0.6</b> 22 kW (30 PS)<br>141 A.000 | 07.1977→12.1991 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                             |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                             |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |





## 911

1

|                                                                   |                 |                                                                     |                 |               |                                                    |
|-------------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>2.0</b> 81-96 kW (110-130 PS)<br>901.01, 901.03, 901.05        | 01.1963→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>3.0 SC Carrera</b>                                             | 07.1977→06.1980 | <b>7.21659.70.0</b>                                                 | KP              | EL, INL       | 6.5 bar / 94.3 psi                                 |
| <b>3.1 Carrera Speedster</b>                                      | 08.1986→08.1989 | <b>7.21565.70.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |
| <b>3.1 SC Carrera</b>                                             | 10.1984→08.1989 | <b>7.21565.70.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |
| <b>3.2 Carrera</b><br>160-170 kW (218-231 PS)<br>930.25, M 930.20 | 08.1983→08.1989 | <b>7.21565.70.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |
| <b>3.3 SC Turbo</b>                                               | 09.1977→06.1987 | <b>7.21659.70.0</b>                                                 | KP              | EL, INL       | 6.5 bar / 94.3 psi<br>10.1977→06.1980              |

## 924

2

|                                                                   |                 |                     |    |         |                                              |
|-------------------------------------------------------------------|-----------------|---------------------|----|---------|----------------------------------------------|
| <b>2.0</b> 92 kW (125 PS)<br>XJ                                   | 11.1975→08.1985 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>08.1976→08.1978<br>USA |
| <b>2.0 Turbo</b> 125 kW (170 PS)<br>M 31.01                       | 11.1978→06.1980 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>02.1979→<br>J, USA     |
| <b>2.5</b> 120 kW (163 PS)<br>M 44.01                             | 10.1981→12.1984 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                             |
| <b>2.5 S</b> 106-120 kW (145-163 PS)<br>M 44.07, M 44.09, M 44.10 | 09.1985→07.1988 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                             |
| <b>2.5 S (USA)</b><br>106-110 kW (145-150 PS)<br>M 44.08          | 06.1981→        | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                             |

## 928

3

|                                                   |                 |                     |    |         |                                     |
|---------------------------------------------------|-----------------|---------------------|----|---------|-------------------------------------|
| <b>4.7 S</b> 221 kW (300 PS)<br>M 28.11, M 28.12  | 1979→04.1984    | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>→06.1980      |
| <b>4.7 S</b> 228 kW (310 PS)<br>M 28.21, M 28.22  | 08.1983→07.1986 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                    |
| <b>5.0 S4</b> 235 kW (320 PS)<br>M 28.41, M 28.42 | 08.1986→07.1991 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>08.1987→07.1988 |

## 944

4

|                                                                                                                                         |                 |                     |    |         |                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------|----|---------|-------------------------------------------------------------------------|
| <b>2.5</b> 106-120 kW (145-163 PS)<br>M 44.01, M 44.02, M 44.03,<br>M 44.04, M 44.05, M 44.06,<br>M 44.07, M 44.08, M 44.09,<br>M 44.10 | 01.1982→07.1988 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>MOT M 44.01, M 44.03, M 44.05, M<br>44.06: →12.1984 |
| <b>2.5 S</b> 140 kW (190 PS)<br>M 44.40                                                                                                 | 08.1986→07.1988 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                                        |
| <b>2.5 Turbo</b><br>162-184 kW (220-250 PS)<br>M 44.50, M 44.51, M 44.52                                                                | 08.1985→07.1991 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                                        |
| <b>2.7</b> 121 kW (165 PS)<br>M 44.11, M 44.12                                                                                          | 11.1988→08.1989 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                                        |
| <b>3.0 S 2</b> 155 kW (211 PS)<br>M 44.41                                                                                               | 1988→1989       | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                                        |

## 968

5

|                                                |                 |                     |    |         |                              |
|------------------------------------------------|-----------------|---------------------|----|---------|------------------------------|
| <b>3.0</b> 176 kW (240 PS)<br>M 44.43, M 44.44 | 06.1991→11.1995 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>08.1991→ |
|                                                |                 |                     |    |         |                              |



**VW-PORSCHE**

**6**

|                                     |              |                                                                                                                       |                                                                       |                                                                                    |
|-------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>914 2.0</b> 74 kW (100 PS)<br>GB | 09.1972→1975 | <b>7.22017.52.0</b><br><b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | DR      HY<br>KF<br>KP      EL, INL<br>KP      EL, INL<br>SAS      EL | 3 bar / 43.5 psi<br>08.1974→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |              |                                                                                                                       |                                                                       |                                                                                    |

**P**



## CLIO II

**1**

|                                                           |          |                                                                       |                       |                                   |                                                                                                                                                             |
|-----------------------------------------------------------|----------|-----------------------------------------------------------------------|-----------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.2</b> 43 kW (58 PS)<br>D7F 710, D7F 720, D7F 726     | 09.1998→ | <b>7.00468.00.0</b><br><b>7.00468.30.0</b><br><br><b>7.00468.29.0</b> | KFM<br>KFM<br><br>KFM | EL, INT<br>EL, INT<br><br>EL, INT | →10.1999<br>3.5 bar / 50.75 psi<br><b>MOT</b> D7F 710: 10.1999→11.2000<br><b>MOT</b> D7F 720, D7F 726:<br>10.1999→10.2000<br>3.5 bar / 50.8 psi<br>11.2000→ |
| <b>1.2</b> 44 kW (60 PS)<br>D7F 746                       | 06.2001→ | <b>7.00468.30.0</b><br><br><b>7.00468.29.0</b>                        | KFM<br><br>KFM        | EL, INT<br><br>EL, INT            | 3.5 bar / 50.75 psi<br>10.1999→10.2000<br>3.5 bar / 50.8 psi<br>11.2000→                                                                                    |
| <b>1.2 16V</b> 55 kW (75 PS)<br>D4F 712, D4F 714          | 06.2001→ | <b>7.00468.29.0</b>                                                   | KFM                   | EL, INT                           | 3.5 bar / 50.8 psi                                                                                                                                          |
| <b>1.4</b> 55 kW (75 PS)<br>E7J 780                       | 09.1998→ | <b>7.00468.00.0</b><br><b>7.00468.30.0</b>                            | KFM<br>KFM            | EL, INT<br>EL, INT                | →08.2000<br>3.5 bar / 50.75 psi<br>09.2000→                                                                                                                 |
| <b>1.4 16V</b> 72 kW (98 PS)<br>K4J 700, K4J 712, K4J 713 | 10.1999→ | <b>7.00468.28.0</b>                                                   | KFM                   | EL, INT                           | 3.5 bar / 50.8 psi                                                                                                                                          |
| <b>1.6</b> 66 kW (90 PS)<br>K7M 744, K7M 745              | 09.1998→ | <b>7.00468.00.0</b><br><b>7.00468.28.0</b>                            | KFM<br>KFM            | EL, INT<br>EL, INT                | →10.1999<br>3.5 bar / 50.8 psi<br>11.1999→                                                                                                                  |
| <b>1.6 16V</b> 79 kW (107 PS)<br>K4M 708, K4M 748         | 09.1998→ | <b>7.00468.00.0</b><br><b>7.00468.28.0</b>                            | KFM<br>KFM            | EL, INT<br>EL, INT                | →10.1999<br>3.5 bar / 50.8 psi<br>11.1999→                                                                                                                  |
| <b>2.0 16V Sport</b> 124 kW (169 PS)<br>F4R 730           | 02.2000→ | <b>7.00468.00.0</b>                                                   | KFM                   | EL, INT                           |                                                                                                                                                             |

## ESPACE

**2**

|                                                                             |                 |                     |     |         |                              |
|-----------------------------------------------------------------------------|-----------------|---------------------|-----|---------|------------------------------|
| <b>2.0</b> 76 kW (103 PS)<br>J7R 768                                        | 01.1991→10.1996 | <b>7.21565.70.0</b> | KP  | EL, INL | 3 bar / 43.5 psi             |
| <b>2.0</b> 80-81 kW (109-110 PS)<br>J6R 234, J6R 236                        | 07.1984→12.1990 | <b>7.21743.50.0</b> | KP  | ME      |                              |
| <b>2.0</b> 84 kW (114 PS)<br>F3R 728, F3R 729, F3R 742,<br>F3R 768, F3R 769 | 11.1996→10.2000 | <b>7.00468.32.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi           |
| <b>2.0 16V</b> 102 kW (139 PS)<br>F4R 700, F4R 701                          | 10.1998→        | <b>7.00468.32.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi           |
| <b>2.2</b> 79 kW (107 PS)<br>J7T 770                                        | 07.1986→12.1990 | <b>7.21287.53.0</b> | KP  | EL, INL | 3 bar / 43.5 psi<br>→09.1988 |
| <b>2.2</b> 79 kW (107-108 PS)<br>J7T 772, J7T 773, J7T 776                  | 01.1991→12.1996 | <b>7.21565.70.0</b> | KP  | EL, INL | 3 bar / 43.5 psi             |
| <b>2.8 V6</b> 110 kW (150 PS)<br>Z7W 712, Z7W 713                           | 01.1991→10.1996 | <b>7.21565.70.0</b> | KP  | EL, INL | 3 bar / 43.5 psi             |
| <b>3.0 V6</b> 123 kW (167 PS)<br>Z7X 775                                    | 11.1996→10.1998 | <b>7.00468.32.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi           |
| <b>3.0 V6 24V</b> 140 kW (190 PS)<br>L7X 727                                | 10.1998→        | <b>7.00468.32.0</b> | KFM | EL, INT | 3.5 bar / 50.8 psi           |

## FUEGO

**3**

|                                                                         |                 |                                                                                                |                       |                              |                                                    |
|-------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------|-----------------------|------------------------------|----------------------------------------------------|
| <b>1.4</b> 47 kW (64 PS)<br>847 720                                     | 02.1980→10.1985 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br><br>SAS   | EL, INL<br>EL, INL<br><br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55-72 kW (74-98 PS)<br>843 723, 843 724, A6M 725,<br>A6M 726 | 10.1980→10.1985 | <b>4.00030.80.0</b><br><b>7.21739.50.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br><br>EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                         |                 |                                                                                                |                       |                              |                                                    |

**R**




**FUEGO**
**3**

|                                                                             |                 |                     |    |         |                                                    |
|-----------------------------------------------------------------------------|-----------------|---------------------|----|---------|----------------------------------------------------|
| <b>1.6 Turbo</b> 97 kW (132 PS)<br>A5L 750                                  | 08.1983→10.1985 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                   |
| <b>2.0</b> 81 kW (110 PS)<br>829 710, J6R 710, J6R 712,<br>J6R 715, J6R 726 | 10.1980→10.1985 | <b>7.21743.50.0</b> | KP | ME      | mit Druckausgleichsschlauch<br>with expansion hose |

**MASTER**
**4**

|                                         |              |                     |    |    |          |
|-----------------------------------------|--------------|---------------------|----|----|----------|
| <b>T28 2.0</b> 59 kW (80 PS)<br>829 731 | 1981→09.1986 | <b>7.21741.50.0</b> | KP | ME | 10.1980→ |
| <b>T30 2.0</b> 59 kW (80 PS)<br>829 731 | 1981→09.1986 | <b>7.21741.50.0</b> | KP | ME | 10.1980→ |
| <b>T35 2.0</b> 59 kW (80 PS)<br>829 731 | 1981→09.1986 | <b>7.21741.50.0</b> | KP | ME | 10.1980→ |

**R 4**
**5**

|                                                                         |                 |                       |     |         |                                                    |
|-------------------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>0.85</b> 19-25 kW (26-34 PS)<br>800, 800 705, 800.01, B1B 707        | 10.1962→12.1988 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.0</b> 25-31 kW (34-42 PS)<br>810 726, C1C 708                      | 06.1987→06.1993 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.1</b> 25-26 kW (34-35 PS)<br>688 712, C1E 714, C1E 718,<br>C1E 719 | 06.1978→06.1990 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                                         |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                         |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**R 5**
**6**

|                                                             |                 |                       |     |         |                                                    |
|-------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>0.8</b> 26 kW (35 PS)<br>800 710                         | 01.1982→12.1984 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                             |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                             |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.0</b> 30-33 kW (41-45 PS)<br>689 710, C1C 700          | 01.1972→10.1988 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                             |                 | <b>7.21745.50.0</b>   | KP  | ME      | <b>MOT</b> 689 710: 10.1975→                       |
|                                                             |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                             |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.1</b> 33 kW (45 PS)<br>688 713                         | 09.1980→12.1985 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                             |                 | <b>7.21744.50.0</b>   | KP  | ME      |                                                    |
|                                                             |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                             |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.1</b> 33 kW (45 PS)<br>C1E 760                         | 09.1989→03.1995 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                             |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                             |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.3</b> 31-40 kW (42-54 PS)<br>810 719, 810 726, 810.729 | 09.1976→09.1984 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                             |                 | <b>7.21745.50.0</b>   | KP  | ME      | <b>MOT</b> 810 726: 05.1978→                       |
|                                                             |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                             |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.3</b> 47 kW (64 PS)<br>810 725                         | 09.1975→09.1984 | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                             |                 | <b>7.21744.50.0</b>   | KP  | ME      |                                                    |
|                                                             |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                             |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**R**



## R 5

6

|                                                                         |                 |                                                                                                                                            |                                    |                                           |                                                                                                        |
|-------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>1.4</b> 43-46 kW (59-63 PS)<br>847 712, 847 725, C2J 713             | 01.1982→12.1985 | <b>4.00030.80.0</b><br><b>7.21744.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                 | KF<br>KP<br>KP<br>SAS              | ME<br>EL, INL<br>EL                       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4 Turbo</b> 81-118 kW (110-160 PS)<br>840 730, C6J 726             | 06.1980→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                        | KF<br>KP<br>SAS                    | EL, INL<br>EL                             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4 Turbo</b> 85 kW (115 PS)<br>C1J 782, C1J 788                     | 04.1985→08.1990 | <b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21440.78.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS<br>KP<br>SAS | EL, INL<br>EL, INL<br>EL<br>EL, INL<br>EL | 3 bar / 43.5 psi<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>1 bar / 14.5 psi<br>11.1988→ |
| <b>1.4 Alpine</b> 68 kW (93 PS)<br>840.725                              | 09.1977→09.1981 | <b>4.00030.80.0</b><br><b>7.21744.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                 | KF<br>KP<br>KP<br>SAS              | ME<br>EL, INL<br>EL                       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4 Alpine Turbo</b> 79 kW (108 PS)<br>840.726, C6J 750              | 10.1981→01.1985 | <b>7.21659.70.0</b>                                                                                                                        | KP                                 | EL, INL                                   | 6.5 bar / 94.3 psi                                                                                     |
| <b>1.7</b> 54-69 kW (73-94 PS)<br>F3N 702, F3N 716, F3N 717,<br>F3N 722 | 10.1986→03.1995 | <b>7.21287.53.0</b>                                                                                                                        | KP                                 | EL, INL                                   | 3 bar / 43.5 psi                                                                                       |

## SUPER 5

7

|                                                           |                 |                                                                                                                                            |                                    |                                           |                                                                                                        |
|-----------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>1.1</b> 34 kW (46 PS)<br>C1E 750                       | 1987→           | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                        | KF<br>KP<br>SAS                    | EL, INL<br>EL                             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.2</b> 40 kW (54 PS)<br>C1G 700                       | 1988→1997       | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                        | KF<br>KP<br>SAS                    | EL, INL<br>EL                             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4</b> 44 kW (60 PS)<br>C1J 768                       | 1985→           | <b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                 | KF<br>KP<br>KP<br>SAS              | EL, INL<br>EL, INL<br>EL                  | 3 bar / 43.5 psi<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.4</b> 44-50 kW (60-68 PS)<br>C2J, C3J 700            | 1985→           | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                        | KF<br>KP<br>SAS                    | EL, INL<br>EL                             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4 Turbo</b> 44-88 kW (60-120 PS)<br>C1J 784, C1J 796 | 04.1985→08.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                        | KF<br>KP<br>SAS                    | EL, INL<br>EL                             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                     |
| <b>1.4 Turbo</b> 85 kW (115 PS)<br>C1J 782, C1J 788       | 04.1985→08.1990 | <b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.21440.78.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS<br>KP<br>SAS | EL, INL<br>EL, INL<br>EL<br>EL, INL<br>EL | 3 bar / 43.5 psi<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>1 bar / 14.5 psi<br>11.1988→ |
| <b>1.7</b> 66 kW (90 PS)<br>F2N 740                       | 1987→           | <b>7.21777.50.0</b>                                                                                                                        | KP                                 | ME                                        |                                                                                                        |

R


**R 9**
**8**

|                                                                                                                |                 |                                                                                                                   |                                              |                                                                                    |
|----------------------------------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------------------------------|
| <b>1.1</b> 35 kW (48 PS)<br>C1E 715, C1E 720                                                                   | 09.1981→05.1987 | <b>4.00030.80.0</b><br><b>7.21746.50.0</b><br><b>7.21780.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL | →07.1985<br>08.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro         |
| <b>1.2</b> 40 kW (54-55 PS)<br>C1G 700, C1G 710                                                                | 09.1985→12.1988 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                   | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.4</b> 44-52 kW (60-71 PS)<br>C1J 715, C1J 792, C1J 796,<br>C2J 720, C2J 730, C2J 766,<br>C2J 767, C2J 768 | 12.1981→03.1991 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP EL, INL<br>SAS EL                   | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.4</b> 44-52 kW (60-71 PS)<br>C2J 717, C2J 718, C2J 756,<br>C2J 757                                        | 09.1981→03.1991 | <b>4.00030.80.0</b><br><b>7.21746.50.0</b><br><b>7.21780.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL | →07.1985<br>08.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro         |
| <b>1.4 Turbo</b> 77 kW (105 PS)<br>C1J 760, C1J 764                                                            | 04.1984→12.1989 | <b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>KP EL, INL<br>SAS EL     | 3 bar / 43.5 psi<br>07.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.7</b> 54-59 kW (73-80 PS)<br>F2N 704, F2N 730, F3N 718                                                    | 09.1984→12.1988 | <b>4.00030.80.0</b><br><b>7.21776.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |

**R 11**
**9**

|                                                                                                    |                 |                                                                                                                                          |                                                            |                                                                                                            |
|----------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>1.1</b> 35 kW (48 PS)<br>C1E 715, C1E 720                                                       | 03.1983→06.1986 | <b>4.00030.80.0</b><br><b>7.21746.50.0</b><br><b>7.21780.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL               | →07.1985<br>08.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.2</b> 40 kW (54-55 PS)<br>C1G 700, C1G 710                                                    | 10.1984→12.1988 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | KF<br>KP EL, INL<br>SAS EL                                 | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                         |
| <b>1.4</b> 44 kW (60 PS)<br>C1J 715, C2J 730                                                       | 03.1983→12.1988 | <b>4.00030.80.0</b><br><b>7.21746.50.0</b><br><b>7.21780.50.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP ME<br>KP EL, INL<br>KP EL, INL<br>SAS EL | →07.1985<br>08.1985→<br>3 bar / 43.5 psi<br>06.1987→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 44-52 kW (60-71 PS)<br>C2J 717, C2J 718, C2J 720,<br>C2J 756, C2J 766, C2J 767, C2J 768 | 03.1983→12.1988 | <b>4.00030.80.0</b><br><b>7.21746.50.0</b><br><b>7.21780.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL               | →07.1985<br>08.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
|                                                                                                    |                 |                                                                                                                                          |                                                            |                                                                                                            |

**R**



## R 11

9

|                                                                                                                  |                 |                                                                                            |                       |                          |                                                                        |
|------------------------------------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|--------------------------|------------------------------------------------------------------------|
| <b>1.4 Turbo</b> 77-85 kW (105-115 PS)<br>C1J 760, C1J 764, C1J 770,<br>C1J 782                                  | 04.1984→12.1988 | <b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | EL, INL<br>EL, INL<br>EL | 3 bar / 43.5 psi<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.7</b> 54-66 kW (73-90 PS)<br>F2N 704, F2N 730, F2N 732,<br>F2N 742, F2N 798, F2N C710,<br>F2N E708, F3N 718 | 10.1983→07.1989 | <b>4.00030.80.0</b><br><b>7.21776.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>1.7</b> 69 kW (94 PS)<br>F3N 708                                                                              | 06.1987→12.1988 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL            | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |

## R 12

10

|                                    |                 |                                                                                            |                       |                     |                                                                       |
|------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|-----------------------------------------------------------------------|
| <b>1.3</b> 37 kW (50 PS)<br>810.02 | 10.1969→08.1980 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1.3</b> 40 kW (54 PS)<br>810... | 10.1969→08.1980 | <b>4.00030.80.0</b><br><b>7.21740.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 06.1970→12.1979<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 50 kW (68 PS)<br>821.10 | 08.1970→12.1974 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |

## R 12 GORDINI

11

|                                              |                 |                                                                     |                 |               |                                                    |
|----------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>R 12 Gordini</b> 88 kW (120 PS)<br>821.20 | 08.1970→12.1974 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|----------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|

## R 14

12

|                                    |                 |                                                                     |                 |               |                                                    |
|------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.2</b> 42 kW (57 PS)<br>129 A7 | 05.1976→12.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 51 kW (70 PS)<br>150.00 | 09.1979→06.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

## R 16

13

|                                    |                 |                                                                                            |                       |                     |                                                    |
|------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.6</b> 40 kW (55 PS)<br>821    | 01.1971→08.1980 | <b>4.00030.80.0</b><br><b>7.21755.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 61 kW (83 PS)<br>807.04 | 09.1968→08.1980 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

R


**R 18**
**14**

|                                                                     |                 |                                                                                            |                                          |                                                                                                                 |
|---------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>1.4</b> 47 kW (64 PS)<br>847 720, 847 722                        | 04.1978→07.1986 | <b>4.00030.80.0</b><br><b>7.21740.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
| <b>1.6</b> 52-54 kW (71-73 PS)<br>841.25, A2M 723                   | 1978→07.1986    | <b>4.00030.80.0</b><br><b>7.21740.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
| <b>1.6</b> 55-72 kW (74-98 PS)<br>A6M 725, A6M 726                  | 05.1982→07.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL               | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
| <b>1.6</b> 58-70 kW (79-96 PS)<br>841 725, 841.26                   | 1978→1986       | <b>4.00030.80.0</b><br><b>7.21755.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
| <b>1.6 Turbo</b> 80 kW (109 PS)<br>A7L 752                          | 10.1980→09.1982 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL               | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
| <b>1.6 Turbo</b> 81-92 kW (110-125 PS)<br>807 727, A5L 717, A5L 718 | 10.1980→07.1986 | <b>4.00030.80.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP EL, INL<br>KP EL, INL<br>SAS EL | 3 bar / 43.5 psi<br><b>MOT</b> A5L 717, A5L 718: →09.1985<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.7</b> 58 kW (79 PS)<br>841 725                                 | 1978→           | <b>4.00030.80.0</b><br><b>7.21755.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
| <b>2.0</b> 77 kW (105 PS)<br>J6R 716                                | 05.1982→07.1986 | <b>4.00030.80.0</b><br><b>7.21743.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |
| <b>American 2</b> 54 kW (73 PS)<br>A2M 723                          | 09.1983→        | <b>4.00030.80.0</b><br><b>7.21740.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                              |

**R**
**R 19**
**15**

|                                                                         |                 |                     |            |                  |
|-------------------------------------------------------------------------|-----------------|---------------------|------------|------------------|
| <b>1.4</b> 43 kW (58 PS)<br>C2J 772                                     | 01.1989→12.1989 | <b>7.21779.50.0</b> | KP ME      |                  |
| <b>1.4</b> 43 kW (58 PS)<br>C3J C710                                    | 01.1989→12.1995 | <b>7.21287.53.0</b> | KP EL, INL | 3 bar / 43.5 psi |
| <b>1.7</b> 54-68 kW (73-92 PS)<br>F3N 740, F3N 741, F3N 742,<br>F3N 743 | 09.1988→12.1995 | <b>7.21287.53.0</b> | KP EL, INL | 3 bar / 43.5 psi |
| <b>1.8 16V</b> 99 kW (135 PS)<br>F7P 704                                | 06.1989→06.1996 | <b>7.21287.53.0</b> | KP EL, INL | 3 bar / 43.5 psi |
|                                                                         |                 |                     |            |                  |



## R 20

16

|                                                                    |                 |                                                                                            |                       |                     |                                                                                                          |
|--------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------------------------------------------------|
| <b>1.6</b> 71 kW (96 PS)<br>843 721                                | 05.1977→12.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
| <b>2.0</b> 80 kW (109 PS)<br>829 700, 829 701, 829 702,<br>829 703 | 10.1977→12.1983 | <b>4.00030.80.0</b><br><b>7.21741.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
| <b>2.2</b> 85 kW (116 PS)<br>851 700                               | 10.1980→12.1983 | <b>4.00030.80.0</b><br><b>7.21741.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | mit Druckausgleichsschlauch<br>with expansion hose<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

## R 21

17

|                                                                         |                 |                                                |          |                    |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------|-----------------|------------------------------------------------|----------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.7</b> 54-66 kW (73-90 PS)<br>F2N 750, F2N C710                     | 03.1986→09.1990 | <b>7.21776.50.0</b>                            | KP       | ME                 |                                                                                                                                                                                                                                                             |
| <b>1.7</b> 54-69 kW (73-94 PS)<br>F2N 712, F3N 722, F3N 723,<br>F3N 726 | 03.1986→02.1994 | <b>7.21776.50.0</b><br><br><b>7.21287.53.0</b> | KP<br>KP | ME<br>EL, INL      | <b>MOT</b> F2N 712: →08.1992<br><b>MOT</b> F3N 722, F3N 723, F3N 726:<br>→03.1992<br>3 bar / 43.5 psi<br><b>MOT</b> F2N 712: 08.1992→<br><b>MOT</b> F3N 722, F3N 723: 09.1992→<br>für kalte Klimazonen<br>for cold climates<br><b>MOT</b> F3N 726: 12.1991→ |
| <b>2.0</b> 85-99 kW (116-135 PS)<br>J7R 740, J7R 750, J7R 751           | 03.1986→06.1994 | <b>7.21287.53.0</b>                            | KP       | EL, INL            | 3 bar / 43.5 psi<br><b>MOT</b> J7R 740: 06.1990→<br><b>MOT</b> J7R 750, J7R 751: 10.1986→<br>für kalte Klimazonen<br>for cold climates                                                                                                                      |
| <b>2.0 Turbo</b> 129 kW (175 PS)<br>J7R 752                             | 04.1987→10.1993 | <b>7.21287.53.0</b><br><b>7.21565.70.0</b>     | KP<br>KP | EL, INL<br>EL, INL | 3 bar / 43.5 psi<br>3 bar / 43.5 psi<br>05.1989→                                                                                                                                                                                                            |
| <b>2.2</b> 79-81 kW (107-110 PS)<br>J7T 754, J7T 755                    | 06.1986→02.1994 | <b>7.21287.53.0</b>                            | KP       | EL, INL            | 3 bar / 43.5 psi<br>12.1991→                                                                                                                                                                                                                                |

## R 25

18

|                                                                                    |                 |                     |    |         |                                                  |
|------------------------------------------------------------------------------------|-----------------|---------------------|----|---------|--------------------------------------------------|
| <b>2.0</b> 74-76 kW (101-103 PS)<br>J6R 706, J6R 707, J6R 760,<br>J6R 762, J6R 763 | 04.1984→12.1992 | <b>7.21756.50.0</b> | KP | ME      |                                                  |
| <b>2.0 12V</b> 99 kW (135 PS)<br>J7R 726                                           | 06.1989→12.1992 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                 |
| <b>2.2</b> 79-89 kW (107-121 PS)<br>J7T 706, J7T 708, J7T 714,<br>J7T 715, J7T 733 | 04.1984→12.1992 | <b>7.21287.53.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                 |
| <b>2.4 V6 Turbo</b> 134 kW (182 PS)<br>Z7U 702                                     | 10.1984→05.1990 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                 |
| <b>2.7 V6</b> 104 kW (141 PS)<br>Z7V 709, Z7V 711                                  | 04.1984→05.1989 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi<br>→10.1985                   |
| <b>2.8 V6</b> 100-110 kW (136-150 PS)<br>Z7W 702, Z7W 706, Z7W 707,<br>Z7W 709     | 09.1986→12.1992 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>MOT</b> Z7W 702: 10.1986→ |

## R 30

19

|                                      |                 |                     |    |         |                    |
|--------------------------------------|-----------------|---------------------|----|---------|--------------------|
| <b>2.6</b> 105 kW (142 PS)<br>140.04 | 10.1978→12.1983 | <b>7.21659.70.0</b> | KP | EL, INL | 6.5 bar / 94.3 psi |
|                                      |                 |                     |    |         |                    |

R


**RAPID**
**20**

**1.1** 33-34 kW (45-46 PS)  
C1E 750, C1E 752, C1E 754,  
C1E 756, C1E 760, C1E 762

07.1985→09.1991

**7.21780.50.0**

KP ME

**1.4** 43-44 kW (58-60 PS)  
C1J 768, C1J 780, C2J 784

07.1985→08.1991

**7.21287.53.0**

KP EL, INL 3 bar / 43.5 psi  
→05.1987

**TRAFIC**
**21**

**1.4** 35-44 kW (48-60 PS)  
847 700, 847 701, C1J 700

03.1980→06.1991

**4.00030.80.0**

KF  
KP EL, INL 0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**1.7** 50-51 kW (68-69 PS)  
F1N 720, F1N 724

06.1986→

**7.21776.50.0**

KP ME

Finland

Finland

**2.2** 70 kW (95 PS)  
J7T 780

05.1989→06.1994

**7.21287.53.0**

KP EL, INL 3 bar / 43.5 psi

**TWINGO**
**22**

**1.2** 40 kW (55 PS)  
C3G 700, C3G 702

03.1993→10.1996

**7.00468.24.0**

KFM EL, INT 1.2 bar / 17.4 psi

**1.2** 40-44 kW (54-60 PS)  
D7F 700, D7F 701, D7F 702,  
D7F 703, D7F 704

05.1996→

**7.00468.25.0**

KFM EL, INT 3.1 bar / 44.95 psi  
→06.1997

**7.00468.26.0**

KFM EL, INT 3.1 bar / 44.95 psi  
07.1997→10.1999

**7.00468.27.0**

KFM EL, INT 3.5 bar / 50.8 psi  
11.1999→11.2000

**7.00468.31.0**

KFM EL, INT 3.5 bar / 50.8 psi  
12.2000→

**1.2 16V** 55 kW (75 PS)  
D4F 702, D4F 704

01.2001→

**7.00468.31.0**

KFM EL, INT 3.5 bar / 50.8 psi





## ALLEGRO

1

|     |                 |               |     |         |                                                    |
|-----|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.1 | 05.1973→10.1981 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|     |                 | 7.21440.51.0  | KP  |         |                                                    |
|     |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.5 | 05.1973→03.1982 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|     |                 | 7.21440.51.0  | KP  |         |                                                    |
|     |                 | ↳4.05288.50.0 | SAS |         |                                                    |

## AUSTIN 1300

2

|                                       |                 |               |     |         |                                                    |
|---------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| Austin 1300 37 kW (50 PS)<br>1,3 Ltr. | 01.1970→12.1974 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                       |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                       |                 | ↳4.05288.50.0 | SAS |         |                                                    |

## AUSTIN MONTEGO

3

|                                       |                 |              |    |         |                  |
|---------------------------------------|-----------------|--------------|----|---------|------------------|
| 2.0 GTI 75 kW (102 PS)<br>20 H        | 12.1990→        | 7.21287.53.0 | KP | EL, INL | 3 bar / 43.5 psi |
| 2.0 Turbo 110 kW (150 PS)<br>O Series | 04.1984→08.1988 | 7.21287.53.0 | KP | EL, INL | 3 bar / 43.5 psi |

## MAXI

4

|      |                 |               |     |         |                                                    |
|------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1500 | 04.1969→07.1980 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|      |                 | 7.21440.51.0  | KP  |         |                                                    |
|      |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1750 | 04.1969→10.1981 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|      |                 | 7.21440.51.0  | KP  |         |                                                    |
|      |                 | ↳4.05288.50.0 | SAS |         |                                                    |

## METRO

5

|                                |                 |               |     |               |                                                                |
|--------------------------------|-----------------|---------------|-----|---------------|----------------------------------------------------------------|
| 1.0 31 kW (42 PS)<br>A Plus    | 10.1980→04.1990 | 4.00030.80.0  | KF  | ME<br>EL, INL | 01.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                |                 | 7.21770.50.0  | KP  |               |                                                                |
|                                |                 | 7.21440.51.0  | KP  |               |                                                                |
|                                |                 | ↳4.05288.50.0 | SAS |               |                                                                |
| 1.3 52 kW (71 PS)<br>12 H996AA | 10.1980→12.1985 | 4.00030.80.0  | KF  | ME<br>EL, INL | 01.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                |                 | 7.21770.50.0  | KP  |               |                                                                |
|                                |                 | 7.21440.51.0  | KP  |               |                                                                |
|                                |                 | ↳4.05288.50.0 | SAS |               |                                                                |

## MIDGET

6

|                                     |                 |               |     |         |                                                    |
|-------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.1 41 kW (56 PS)<br>1,1 Ltr. 41 kW | 1962→1968       | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                     |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.3 37 kW (50 PS)<br>1,3 Ltr.       | 01.1967→01.1974 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                     |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.5                                 | 09.1974→12.1979 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                     |                 | ↳4.05288.50.0 | SAS |         |                                                    |

R




**MINI**
**7**
**850 MK II**

01.1967→08.1979

**4.00030.80.0**

KF

**7.21770.50.0**

KP ME

**7.21440.51.0**

KP EL, INL

↳ **4.05288.50.0**

SAS EL

01.1971→  
0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

**RANGE ROVER**
**8**
**3.5 V8** 103-123 kW (140-168 PS)  
24 D, 25 D, 31 D

10.1985→09.1990

**7.21287.53.0**

KP EL, INL

3 bar / 43.5 psi

**3.9 V8** 140 kW (190 PS)  
42 D

07.1994→

**7.21801.62.0**

PD

**4.6 V8** 165 kW (224 PS)  
46 D

07.1994→

**7.21801.62.0**

PD

**75**
**9**
**2.0 CDT 16V** 85 kW (116 PS)  
M 47 R (BMW)

02.1999→

**7.22920.01.0**

RSV ME



| 9-5                                             |                 |                                                                               |                             |                           |                                                                                   | 1 |
|-------------------------------------------------|-----------------|-------------------------------------------------------------------------------|-----------------------------|---------------------------|-----------------------------------------------------------------------------------|---|
| 3.0 V6 24V 147 kW (200 PS)<br>B 308 E           | 06.1997→        | 7.20469.51.0                                                                  | RSV                         | ME                        |                                                                                   |   |
| 90                                              |                 |                                                                               |                             |                           |                                                                                   | 2 |
| 2.0 74 kW (100 PS)<br>B 20 I                    | 08.1984→08.1987 | 4.00030.80.0<br>7.20806.52.0<br>7.21440.51.0<br>↳4.05288.50.0                 | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
| 99                                              |                 |                                                                               |                             |                           |                                                                                   | 3 |
| 2.0 70 kW (95 PS)<br>B 20 P                     | 10.1972→08.1974 | 4.00030.80.0<br>7.21440.51.0<br>↳4.05288.50.0                                 | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                |   |
| GL 2.0 74 kW (100 PS)<br>B 20 C, B 20 I         | 09.1975→12.1984 | 4.00030.80.0<br>7.20806.50.0<br>7.20806.52.0<br>7.21440.51.0<br>↳4.05288.50.0 | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | 01.1980→05.1983<br>06.1983→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |   |
| 900                                             |                 |                                                                               |                             |                           |                                                                                   | 4 |
| 2.0 74-79 kW (100-108 PS)<br>B 201..C, B 201..T | 09.1978→08.1990 | 4.00030.80.0<br>7.20806.50.0<br>7.20806.52.0<br>7.21440.51.0<br>↳4.05288.50.0 | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | →05.1983<br>06.1983→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro        |   |
| 2.0 81-85 kW (110-115 PS)<br>B 201..I           | 09.1985→08.1990 | 7.20806.52.0                                                                  | KP                          | ME                        |                                                                                   |   |
| 9000                                            |                 |                                                                               |                             |                           |                                                                                   | 5 |
| 3.0 V6 155 kW (211 PS)<br>B 308 I               | 07.1994→        | 7.20469.51.0                                                                  | RSV                         | ME                        |                                                                                   |   |


**131**
**1**

|                                                    |                 |                       |     |         |                               |                   |
|----------------------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>Seat 131 1.6</b> 72 kW (98 PS)<br>132 BB.0.A0   | 03.1982→01.1985 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                    |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                    |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>Seat 131 2.0</b> 83 kW (113 PS)<br>131 C4.000   | 1982→12.1984    | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                    |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                    |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |
| <b>Seat 131 2.4 D</b> 53 kW (72 PS)<br>8144.61.200 | 1981→1985       | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                    |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                    |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |

**133**
**2**

|                                                                                             |              |                       |     |         |                               |                   |
|---------------------------------------------------------------------------------------------|--------------|-----------------------|-----|---------|-------------------------------|-------------------|
| <b>Seat 133 0.8</b> 25-33 kW (34-44 PS)<br>100 RB.0C.0000, 100 RB.1C.0000,<br>DB, DB-10, DH | 05.1974→1983 | <b>4.00030.80.0</b>   | KF  |         |                               |                   |
|                                                                                             |              | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro |
|                                                                                             |              | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                   |

**ALHAMBRA**
**3**

|                                                    |          |                     |    |    |  |  |
|----------------------------------------------------|----------|---------------------|----|----|--|--|
| <b>2.0</b> 85-110 kW (115-150 PS)<br>ABF, ADY, ATM | 04.1996→ | <b>7.22017.52.0</b> | DR | HY |  |  |
|----------------------------------------------------|----------|---------------------|----|----|--|--|

**AROSA**
**4**

|                                                                |          |                     |    |    |  |  |
|----------------------------------------------------------------|----------|---------------------|----|----|--|--|
| <b>1.4</b> 40-44 kW (55-60 PS)<br>AEX, AKK, AKV, ANW, APQ, AUD | 05.1997→ | <b>7.22017.52.0</b> | DR | HY |  |  |
|----------------------------------------------------------------|----------|---------------------|----|----|--|--|

**CORDOBA**
**5**

|                                             |                 |                     |    |    |          |  |
|---------------------------------------------|-----------------|---------------------|----|----|----------|--|
| <b>1.4</b> 40-44 kW (55-60 PS)<br>ABD, AEX  | 09.1993→12.1997 | <b>7.22017.52.0</b> | DR | HY |          |  |
| <b>1.6</b> 55-74 kW (75-100 PS)<br>AEE, AFT | 09.1995→06.1999 | <b>7.22017.52.0</b> | DR | HY |          |  |
| <b>2.0</b> 85 kW (115 PS)<br>2E             | 09.1993→04.1996 | <b>7.22017.52.0</b> | DR | HY | →06.1994 |  |

**FURA**
**6**

|                                    |                 |                     |    |    |  |  |
|------------------------------------|-----------------|---------------------|----|----|--|--|
| <b>0.9</b> 29 kW (39 PS)<br>09 NCA | 03.1984→12.1986 | <b>7.21753.50.0</b> | KP | ME |  |  |
|------------------------------------|-----------------|---------------------|----|----|--|--|

**IBIZA**
**7**

|                                                      |                 |                       |     |         |                               |                           |
|------------------------------------------------------|-----------------|-----------------------|-----|---------|-------------------------------|---------------------------|
| <b>0.9</b> 33 kW (45 PS)<br>146 A.000                | 08.1986→05.1993 | <b>4.00030.80.0</b>   | KF  |         |                               |                           |
|                                                      |                 | <b>7.21753.50.0</b>   | KP  | ME      |                               |                           |
|                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro         |
|                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                           |
| <b>0.9 Junior</b> 33 kW (45 PS)<br>146 A.000         | 08.1986→05.1993 | <b>4.00030.80.0</b>   | KF  |         |                               |                           |
|                                                      |                 | <b>7.21753.50.0</b>   | KP  | ME      |                               |                           |
|                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro         |
|                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                           |
| <b>1.2</b> 44 kW (60 PS)<br>021 A 1000               | 11.1984→12.1993 | <b>4.00030.80.0</b>   | KF  |         |                               |                           |
|                                                      |                 | <b>7.21769.50.0</b>   | KP  | ME      |                               |                           |
|                                                      |                 | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi | Nachrüstung/Retro         |
|                                                      |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                               |                           |
| <b>1.2</b> 52 kW (71 PS)<br>021 C 1000               | 01.1989→05.1993 | <b>7.21088.62.0</b>   | KP  | EL, INT | 0.24 bar / 3.48 psi           | mit Sieb<br>with strainer |
|                                                      |                 | <b>7.21287.53.0</b>   | KP  | EL, INL | 3 bar / 43.5 psi              |                           |
| <b>1.4</b> 40-44 kW (55-60 PS)<br>ABD, AEX, AKV, APQ | 09.1993→08.1999 | <b>7.22017.52.0</b>   | DR  | HY      |                               |                           |

**S**



## IBIZA

7

|                                                            |                 |                                                                     |                 |               |                                                    |
|------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.5</b> 44-74 kW (60-100 PS)<br>021 B 2000, 021 C 2000  | 10.1986→05.1993 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |
| <b>1.5</b> 63 kW (86 PS)<br>021 A 2000                     | 11.1984→05.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 74 kW (100 PS)<br>AFT                           | 09.1995→06.1999 | <b>7.22017.52.0</b>                                                 | DR              | HY            |                                                    |
| <b>1.7</b> 74-76 kW (100-103 PS)<br>021 A 3000, 021 B 3000 | 01.1991→05.1993 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |
| <b>2.0</b> 85 kW (115 PS)<br>2E                            | 03.1993→08.1999 | <b>7.22017.52.0</b>                                                 | DR              | HY            | →04.1996                                           |

## INCA

8

|                                                  |          |                     |    |    |  |
|--------------------------------------------------|----------|---------------------|----|----|--|
| <b>1.4i</b> 40-44 kW (55-60 PS)<br>AEX, AKV, APQ | 11.1995→ | <b>7.22017.52.0</b> | DR | HY |  |
|--------------------------------------------------|----------|---------------------|----|----|--|

## MALAGA

9

|                                                                          |                 |                                                                                                                   |                             |                                |                                                                        |
|--------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|------------------------------------------------------------------------|
| <b>1.2</b> 44 kW (60 PS)<br>021 A 1000                                   | 05.1985→12.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL                  | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>1.2</b> 52 kW (71 PS)<br>021 C 1000                                   | 12.1989→12.1993 | <b>7.21287.53.0</b>                                                                                               | KP                          | EL, INL                        | 3 bar / 43.5 psi                                                       |
| <b>1.5</b> 44-74 kW (60-100 PS)<br>021 B 2000, 021 C 2000,<br>021 D 2000 | 11.1984→12.1993 | <b>7.21287.53.0</b>                                                                                               | KP                          | EL, INL                        | 3 bar / 43.5 psi<br><b>HOT</b> 021 B 2000: 11.1989→                    |
| <b>1.5</b> 63 kW (86 PS)<br>021 A 2000                                   | 05.1985→12.1993 | <b>4.00030.80.0</b><br><b>7.21769.50.0</b><br><b>7.21287.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL, INL<br>EL | 3 bar / 43.5 psi<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

## MARBELLA

10

|                                    |                 |                                                                                            |                       |                     |                                                    |
|------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>0.8</b> 25 kW (34 PS)<br>08 NCA | 01.1987→12.1993 | <b>4.00030.80.0</b><br><b>7.21753.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>0.9</b> 29 kW (39 PS)<br>09 NCA | 01.1987→        | <b>7.21753.50.0</b>                                                                        | KP                    | ME                  |                                                    |

S

## RONDA

11

|                                                          |                 |                                                                                            |                       |                     |                                                    |
|----------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.2</b> 44-47 kW (60-64 PS)<br>021 A 1000, 124 B 6000 | 06.1982→12.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 54 kW (73 PS)<br>124 B 7000                   | 06.1982→12.1983 | <b>4.00030.80.0</b><br><b>7.21769.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.5</b> 63 kW (86 PS)<br>021 A 2000                   | 05.1984→12.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 68 kW (92 PS)<br>138 AR 6000                  | 06.1982→12.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |



**TOLEDO**

**12**

|                                          |                 |                                            |          |                |                                               |
|------------------------------------------|-----------------|--------------------------------------------|----------|----------------|-----------------------------------------------|
| <b>1.6</b> 55 kW (75 PS)<br>1F, ABN, EZ  | 05.1991→        | <b>7.22042.50.0</b>                        | KP       | EL, HINT       | 1.2 bar / 17.4 psi                            |
| <b>1.6</b> 74 kW (100 PS)<br>AFT         | 09.1996→03.1999 | <b>7.22017.52.0</b>                        | DR       | HY             |                                               |
| <b>1.8</b> 66 kW (90 PS)<br>ABS, ADZ, RP | 05.1991→03.1999 | <b>7.22042.50.0</b>                        | KP       | EL, HINT       | 1.2 bar / 17.4 psi<br><b>MOT</b> RP: →11.1993 |
| <b>2.0</b> 85 kW (115 PS)<br>2E          | 05.1991→06.1996 | <b>7.22017.52.0</b><br><b>7.22042.51.0</b> | DR<br>KP | HY<br>EL, HINT | 3 bar / 43.5 psi                              |
| <b>2.0</b> 85 kW (115 PS)<br>AGG         | 03.1996→03.1999 | <b>7.22042.51.0</b>                        | KP       | EL, HINT       | 3 bar / 43.5 psi                              |
| <b>2.0 16V</b> 110 kW (150 PS)<br>ABF    | 03.1994→03.1999 | <b>7.22042.51.0</b>                        | KP       | EL, HINT       | 3 bar / 43.5 psi                              |



## 105

1

|                   |                 |               |     |         |                                                    |
|-------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| Skoda 1.2 105 GLS | 02.1983→12.1990 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                   |                 | 7.21440.51.0  | KP  |         |                                                    |
|                   |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| Skoda 1.2 105 L   | 08.1976→12.1990 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                   |                 | 7.21440.51.0  | KP  |         |                                                    |
|                   |                 | ↳4.05288.50.0 | SAS |         |                                                    |

## 120

2

|                   |                 |               |     |         |                                                    |
|-------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| Skoda 1.2 120 GLS | 02.1983→12.1990 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                   |                 | 7.21440.51.0  | KP  |         |                                                    |
|                   |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| Skoda 1.2 120 L   | 08.1976→12.1990 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                   |                 | 7.21440.51.0  | KP  |         |                                                    |
|                   |                 | ↳4.05288.50.0 | SAS |         |                                                    |

## 130

3

|                                  |                 |               |     |         |                                                    |
|----------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| Skoda 130 43 kW (58 PS)<br>135/8 | 05.1988→10.1991 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                  |                 | ↳4.05288.50.0 | SAS |         |                                                    |

## FAVORIT

4

|                                                                                   |                 |               |     |         |                                                    |
|-----------------------------------------------------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.3 50 kW (68 PS)<br>136 B                                                        | 01.1994→09.1994 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                   |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                                                                   |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.3 Forman 50 kW (68 PS)<br>136 B                                                 | 01.1994→06.1995 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                   |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                                                                   |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.3 135 40-43 kW (54-58 PS)<br>781.135, 781.135 Mpi                               | 10.1990→        | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                   |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                                                                   |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 135 L 40-43 kW (54-58 PS)<br>781.135, 781.135 Mpi                                 | 05.1989→        | 4.00030.80.0  | KF  | ME      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                   |                 | 7.21458.50.0  | KP  |         |                                                    |
|                                                                                   |                 | 7.21440.51.0  | KP  |         |                                                    |
| 135 L 43 kW (58 PS)<br>135 L (AMJ), 742.135, 781.135i                             | 05.1989→        | 7.21458.50.0  | SAS | EL      |                                                    |
|                                                                                   |                 | 7.21458.50.0  | KP  |         |                                                    |
|                                                                                   |                 | 7.21458.50.0  | KP  |         |                                                    |
| 136 L 46-50 kW (63-68 PS)<br>742.136, 781.136, 781.136 Mpi,<br>781.136X, 781.136i | 10.1990→        | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                                   |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                                                                   |                 | ↳4.05288.50.0 | SAS |         |                                                    |

## FELICIA

5

|                                         |                 |               |     |         |                                                    |
|-----------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.3 40-50 kW (54-68 PS)<br>135 B, 136 B | 10.1994→03.1998 | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                         |                 | ↳4.05288.50.0 | SAS |         |                                                    |
| 1.6 55 kW (75 PS)<br>AEE                | 07.1995→        | 4.00030.80.0  | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | 7.21440.51.0  | KP  |         |                                                    |
|                                         |                 | ↳4.05288.50.0 | SAS |         |                                                    |

S


**FORMAN**
**6**

|                                                            |          |                       |     |         |                                                    |
|------------------------------------------------------------|----------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.3 135</b> 40-43 kW (54-58 PS)<br>781.135, 781.135 Mpi | 12.1991→ | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                            |          | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                                            |          | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**OCTAVIA**
**7**

|                                       |          |                     |    |    |  |
|---------------------------------------|----------|---------------------|----|----|--|
| <b>1.6</b> 74 kW (100 PS)<br>AEH, AKL | 10.1996→ | <b>7.22017.52.0</b> | DR | HY |  |
|---------------------------------------|----------|---------------------|----|----|--|

**SKODA**
**8**

|                                            |                 |                       |     |         |                                                    |
|--------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>S - 105</b> 34 kW (46 PS)<br>742.10     | 08.1976→08.1983 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>S - 120 GL</b> 38 kW (52 PS)<br>742.12  |                 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>S - 120 L</b> 38 kW (52 PS)<br>742.12   |                 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>S - 120 LS</b> 43 kW (58 PS)<br>742.12X |                 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>S - 130 L</b> 43 kW (58 PS)<br>742.13   |                 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**S**

**ALTO****1**

|                                  |                 |                       |     |         |                                                    |
|----------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>0.8</b> 29 kW (39 PS)<br>F8B  | 06.1982→11.1993 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                  |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>1.0</b> 40 kW (54 PS)<br>G10B | 09.1994→        | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                  |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**BALENO****2**

|                                        |          |                       |     |         |                                                    |
|----------------------------------------|----------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.3</b> 52 kW (71 PS)<br>G13B 52 kW | 09.1996→ | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                        |          | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                        |          | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**CARRY****3**

|                                 |                 |                       |     |         |                                                    |
|---------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>0.8</b> 27 kW (37 PS)<br>F8A | 11.1980→10.1985 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                 |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**LJ 80****4**

|                                 |                 |                       |     |         |                                                    |
|---------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>0.8</b> 27 kW (37 PS)<br>F8A | 01.1980→01.1984 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                 |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**SJ 410****5**

|                                           |                 |                       |     |         |                                                    |
|-------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>SJ 410</b> 33 kW (45 PS)<br>F10A 33 kW | 09.1981→12.1988 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                           |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                           |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**SJ 413****6**

|                                                    |                 |                       |     |         |                                                    |
|----------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.3</b> 44-54 kW (60-73 PS)<br>G13A, G13B 52 kW | 09.1984→08.1990 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                    |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                                    |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**SWIFT****7**

|                                                                |                 |                       |     |         |                                                    |
|----------------------------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.0</b> 37-40 kW (50-54 PS)<br>G10A                         | 10.1983→        | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                                                |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>1.0 Turbo</b> 52-60 kW (71-82 PS)<br>1.0 Turbo              | 02.1985→12.1989 | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                                                |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |
| <b>1.3</b> 44-54 kW (60-73 PS)<br>G13A, G13B 50 kW, G13B 52 kW | 10.1984→        | <b>4.00030.80.0</b>   | KF  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                                |                 | <b>7.21440.51.0</b>   | KP  |         |                                                    |
|                                                                |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                    |

**S**




**1307**
**1**

|                                   |                 |                       |     |         |                                                    |
|-----------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.3</b> 50 kW (68 PS)<br>6 G 1 | 01.1978→08.1981 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                   |                 | <b>7.21758.50.0</b>   | KP  | ME      |                                                    |
|                                   |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                   |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**1308**
**2**

|                                     |              |                       |     |         |                                                    |
|-------------------------------------|--------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.4</b> 51 kW (69 PS)<br>6 Y 2   | 07.1975→1986 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |              | <b>7.21758.50.0</b>   | KP  | ME      |                                                    |
|                                     |              | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                     |              | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.4</b> 66 kW (90 PS)<br>6 Y 2 D | 07.1975→1986 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |              | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                     |              | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
|                                     |              |                       |     |         |                                                    |

**1510**
**3**

|                                     |                 |                       |     |         |                                                    |
|-------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1.6</b> 66 kW (90 PS)<br>6 J 2 A | 07.1981→06.1982 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                     |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                     |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
|                                     |                 |                       |     |         |                                                    |

**HORIZON**
**4**

|                                              |                 |                       |     |         |                                                                        |
|----------------------------------------------|-----------------|-----------------------|-----|---------|------------------------------------------------------------------------|
| <b>1.1</b> 40 kW (54 PS)<br>E 1 B            | 01.1979→09.1984 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
|                                              |                 | <b>7.21758.50.0</b>   | KP  | ME      |                                                                        |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                        |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                        |
| <b>1.3</b> 43 kW (59 PS)<br>2 G 1            | 09.1981→06.1986 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
|                                              |                 | <b>7.21758.50.0</b>   | KP  | ME      |                                                                        |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                        |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                        |
| <b>1.4</b> 51 kW (69 PS)<br>Y 1              | 07.1979→06.1986 | <b>7.21758.50.0</b>   | KP  | ME      | 3 bar / 43.5 psi                                                       |
|                                              |                 | <b>7.21287.53.0</b>   | KP  | EL, INL |                                                                        |
| <b>1.4</b> 61-63 kW (83-86 PS)<br>2 Y 2, Y 2 | 07.1979→06.1986 | <b>4.00030.80.0</b>   | KF  |         | 3 bar / 43.5 psi<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                              |                 | <b>7.21758.50.0</b>   | KP  | ME      |                                                                        |
|                                              |                 | <b>7.21287.53.0</b>   | KP  | EL, INL |                                                                        |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                        |
| <b>1.6</b> 66 kW (90 PS)<br>6 J 2 A, J 2 A   | 07.1982→06.1986 | ↳ <b>4.05288.50.0</b> | SAS | EL      | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
|                                              |                 | <b>4.00030.80.0</b>   | KF  |         |                                                                        |
|                                              |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                                        |
|                                              |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                                        |

**MURENA**
**5**

|                                  |                 |                       |     |         |                                                    |
|----------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>2.1</b> 85 kW (116 PS)<br>N 2 | 09.1980→07.1984 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                  |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
|                                  |                 |                       |     |         |                                                    |

**RALLYE**
**6**

|                                 |           |                       |     |         |                                                    |
|---------------------------------|-----------|-----------------------|-----|---------|----------------------------------------------------|
| <b>1</b> 44 kW (60 PS)<br>1 G 1 | 1972→1978 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |           | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                 |           | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
|                                 |           |                       |     |         |                                                    |



## RANCHO

7

|                             |                 |               |     |         |                                                                |
|-----------------------------|-----------------|---------------|-----|---------|----------------------------------------------------------------|
| 1.4 59 kW (80 PS)<br>X 3 Y2 | 01.1977→07.1984 | 4.00030.80.0  | KF  |         | 10.1977→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                             |                 | 7.21758.50.0  | KP  | ME      |                                                                |
|                             |                 | 7.21440.51.0  | KP  | EL, INL |                                                                |
|                             |                 | ↳4.05288.50.0 | SAS | EL      |                                                                |

## SAMBA

8

|                                 |                 |               |     |         |                                                                |
|---------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------------------|
| 1.1 35-37 kW (48-50 PS)<br>XW 7 | 01.1981→06.1986 | 4.00030.80.0  | KF  |         | 11.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | 7.21749.50.0  | KP  | ME      |                                                                |
|                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                |
|                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                |
| 1.4                             | 01.1981→06.1986 | 4.00030.80.0  | KF  |         | 11.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | 7.21749.50.0  | KP  | ME      |                                                                |
|                                 |                 | 7.21440.51.0  | KP  | EL, INL |                                                                |
|                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                                |

## SOLARA

9

|                                         |                 |               |     |         |                                                                |
|-----------------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------------------|
| 1.3                                     | 02.1980→06.1982 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
|                                         |                 | 7.21758.50.0  | KP  | ME      |                                                                |
|                                         |                 | 7.21440.51.0  | KP  | EL, INL |                                                                |
|                                         |                 | ↳4.05288.50.0 | SAS | EL      |                                                                |
| 1.6 51-52 kW (69-70 PS)<br>6 J 1, J 1 B | 09.1981→10.1984 | 4.00030.80.0  | KF  |         | 01.1982→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                         |                 | 7.21758.50.0  | KP  | ME      |                                                                |
|                                         |                 | 7.21440.51.0  | KP  | EL, INL |                                                                |
|                                         |                 | ↳4.05288.50.0 | SAS | EL      |                                                                |
| 1.6 65 kW (88 PS)<br>6 J 2, J 1         | 02.1980→06.1981 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
|                                         |                 | 7.21440.51.0  | KP  | EL, INL |                                                                |
|                                         |                 | ↳4.05288.50.0 | SAS | EL      |                                                                |

## TAGORA

10

|                           |                 |               |     |         |                                                    |
|---------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 2.1 85 kW (116 PS)<br>N 2 | 06.1980→12.1983 | 4.00030.80.0  | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                           |                 | 7.21440.51.0  | KP  | EL, INL |                                                    |
|                           |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |



**COROLLA**

**1**

**1.2** 44 kW (60 PS)  
3K-B

04.1974→12.1980

**7.21644.50.0**  
**7.21645.50.0**

KP ME →10.1979  
KP ME 11.1979→

**STARLET**

**2**

**1.0** 33 kW (45 PS)  
2K

1969→

**7.21645.50.0**

KP ME

**1.2** 39 kW (53 PS)  
3K-H

02.1979→01.1982

**7.21644.50.0**

KP ME

**1.3** 55 kW (75 PS)  
2E-E, 2E-LC

10.1984→

**7.21644.50.0**

KP ME

**T**



1.1

1

|       |                 |                                                                                            |                                     |                                                    |
|-------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------|
|       | 05.1990→12.1991 | <b>4.00030.80.0</b><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| TRAMP | 05.1990→12.1991 | <b>4.00030.80.0</b><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| UNIV. | 12.1990→12.1991 | <b>4.00030.80.0</b><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |



## ASTRA D

**1**

|                                        |                 |                                                                     |                 |               |                                                    |
|----------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.2</b> 44 kW (60 PS)<br>12 S       | 02.1982→08.1984 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 42-55 kW (57-75 PS)<br>13 S | 09.1979→08.1984 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 66 kW (90 PS)<br>16 SH      | 09.1981→08.1986 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 85 kW (115 PS)<br>18 E      | 05.1983→08.1984 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |

## ASTRA E

**2**

|                                                 |                 |                                                                     |                 |               |                                                    |
|-------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.2</b> 44 kW (60 PS)<br>12 S                | 09.1984→08.1991 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 42-55 kW (57-75 PS)<br>13 S          | 09.1984→08.1991 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 53-55 kW (72-75 PS)<br>14 NV         | 01.1990→08.1991 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.5 TD</b> 49 kW (67 PS)<br>15 DT 4EC1-T     | 01.1988→08.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 60 kW (82 PS)<br>16 SV               | 09.1984→08.1991 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 82-85 kW (112-115 PS)<br>18 E, 18 SE | 09.1984→08.1991 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi<br>09.1986→                       |

## CARLTON

**3**

|                                                                |                 |                                                                     |                 |               |                                                    |
|----------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.8</b> 60-66 kW (82-90 PS)<br>18 NV, 18 S, 18 SV, E 18 NVR | 12.1982→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8 i</b> 85 kW (115 PS)<br>18 SEH                          | 09.1986→        | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi<br>→08.1988                       |
| <b>2.0</b> 73-85 kW (99-115 PS)<br>C 20 NE, C 20 NEF, C 20 NEJ | 09.1986→03.1994 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0 i</b> 90 kW (122 PS)<br>20 SE                           | 09.1986→        | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi<br>→08.1988                       |

## CAVALIER

**4**

|                                              |                 |                                                                     |                 |               |                                                    |
|----------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.3</b> 39-55 kW (53-75 PS)<br>13 N, 13 S | 08.1977→08.1988 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                              |                 |                                                                     |                 |               |                                                    |



## CAVALIER

4

|                                                                   |                 |                                                                     |                 |               |                                                    |
|-------------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.4</b> 53-55 kW (72-75 PS)<br>14 NV                           | 09.1988→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55-66 kW (75-90 PS)<br>16 N OHC II, 16 S, 16 SH, 16 SV | 08.1975→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 62-66 kW (84-90 PS)<br>18 SV, C 18 NZ, E 18 NV         | 08.1986→10.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8 i</b> 82 kW (112 PS)<br>18 SE                              | 09.1981→08.1988 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi<br>09.1986→                       |
| <b>1.9</b> 65-77 kW (88-105 PS)<br>19 S                           | 10.1975→03.1978 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0</b> 72-85 kW (98-115 PS)<br>20 S                           | 03.1978→08.1981 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0</b> 85 kW (115 PS)<br>20 NE                                | 09.1988→10.1990 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |
| <b>2.0 i</b> 85 kW (115 PS)<br>20 NE                              | 09.1986→08.1988 | <b>7.21287.53.0</b>                                                 | KP              | EL, INL       | 3 bar / 43.5 psi                                   |

## CHEVETTE

5

|                                              |                 |                                                                     |                 |               |                                                    |
|----------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.3</b> 39-55 kW (53-75 PS)<br>13 N, 13 S | 03.1975→12.1985 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|----------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|

## NOVA A

6

|                                                |                 |                                                                     |                 |               |                                                    |
|------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.0</b> 29-37 kW (40-50 PS)<br>10 S         | 09.1982→03.1993 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.2</b> 38-43 kW (52-58 PS)<br>12 NV, 12 ST | 05.1983→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.2 i</b> 33 kW (45 PS)<br>12 NC, E 12 GV   | 01.1985→10.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 51 kW (70 PS)<br>13 SB              | 05.1983→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 53-55 kW (72-75 PS)<br>14 NV        | 01.1990→        | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

## NOVA CC

7

|              |                 |                                                                     |                 |               |                                                    |
|--------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.2 S</b> | 01.1988→02.1990 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|--------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|

V



**OMEGA**

**8**

**2.0 i 16V** 100 kW (136 PS)  
X 20 XEV

03.1994→09.1999

**7.20469.51.0**

RSV

ME

**SINTRA**

**9**

**3.0 i 24V** 148-155 kW (201-211 PS)  
X 30 XE

11.1996→04.1999

**7.20469.51.0**

RSV

ME



## CADDY

1

|                                                      |                 |                                                                                            |                        |               |                                                    |
|------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|------------------------|---------------|----------------------------------------------------|
| <b>1.4</b> 40-44 kW (55-60 PS)<br>AEX, AKV, APQ, AUD | 11.1995→06.2003 | <b>7.22017.52.0</b>                                                                        | DR                     | HY            |                                                    |
| <b>1.5</b> 51 kW (70 PS)<br>JB                       | 10.1982→10.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS        | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55 kW (75 PS)<br>EM                       | 10.1982→10.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS        | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55 kW (75 PS)<br>EW                       | 08.1983→07.1992 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55 kW (75 PS)<br>HN                       | 08.1983→07.1989 | <b>7.20925.51.0</b>                                                                        | GAS                    |               | <b>F20</b> →14-E-020 000                           |
| <b>1.6 D</b> 40 kW (54 PS)<br>JK, ME                 | 10.1982→07.1992 | <b>7.20234.53.0</b>                                                                        | KV                     | ME            |                                                    |
| <b>1.8</b> 70 kW (95 PS)<br>JH                       | 08.1985→07.1992 | <b>7.21659.70.0</b>                                                                        | KP                     | EL, INL       | 6.5 bar / 94.3 psi                                 |

## CAMPINGMOBIL

2

|                                |                 |                                                                                                                                          |                                    |                                 |                                                                            |
|--------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------|----------------------------------------------------------------------------|
| <b>1.6</b> 37 kW (50 PS)<br>CT | 05.1979→12.1982 | <b>4.00030.80.0</b><br><b>7.20804.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>KP<br>SAS              | ME<br>EL, INL<br>EL             | →06.1982<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.9</b> 44 kW (60 PS)<br>DF | 08.1982→07.1991 | <b>4.00030.80.0</b><br><b>7.20804.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b>                        | KF<br>KP<br>KP<br>SAS<br>RSV       | ME<br>EL, INL<br>EL<br>ME       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>01.1986→             |
| <b>1.9</b> 57 kW (78 PS)<br>DG | 08.1982→07.1991 | <b>4.00030.80.0</b><br><b>7.20804.53.0</b><br><b>7.20804.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b> | KF<br>KP<br>KP<br>KP<br>SAS<br>RSV | ME<br>ME<br>EL, INL<br>EL<br>ME | →01.1986<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>01.1986→ |
| <b>1.9</b> 66 kW (90 PS)<br>GW | 08.1983→07.1985 | <b>7.21287.53.0</b>                                                                                                                      | KP                                 | EL, INL                         | 3 bar / 43.5 psi                                                           |
| <b>2.0</b> 51 kW (70 PS)<br>CU | 05.1979→12.1982 | <b>7.20392.50.0</b>                                                                                                                      | KP                                 | ME                              | 01.1980→                                                                   |

## CORRADO

3

|                                              |                 |                                                                                                                                            |                                      |                                         |                                                                                                                                                                   |
|----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.8 G60</b> 110-118 kW (150-160 PS)<br>PG | 09.1988→07.1993 | <b>7.22017.52.0</b><br>7.21289.31.0*<br>↳ <b>7.22397.50.0</b><br>↳ <b>7.21981.52.0</b><br><br>↳ <b>7.22466.54.0</b><br><b>7.22042.51.0</b> | DR<br>KFM<br>F<br>SLT<br><br>T<br>KP | HY<br>EL<br><br>EL, INT<br><br>EL, HINT | 01.1992→<br>01.1991→<br>01.1991→<br>3→4 bar / 43.5→58 psi<br>mit Geberbefestigung/with sender<br>fixation<br>01.1991→<br>01.1991→<br>3 bar / 43.5 psi<br>→10.1989 |
|----------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|

V




**CORRADO**
**3**

|                                       |                 |                       |     |         |                                                                                       |
|---------------------------------------|-----------------|-----------------------|-----|---------|---------------------------------------------------------------------------------------|
| <b>2.0</b> 85 kW (115 PS)<br>2E, ADY  | 04.1993→07.1995 | <b>7.22017.52.0</b>   | DR  | HY      | <b>MOT</b> 2E: →09.1994<br><b>MOT</b> ADY: 10.1994→                                   |
|                                       |                 | 0.00000.09.0*         | KFM | EL      | 10.1994→                                                                              |
|                                       |                 | ↳ <b>7.21981.50.0</b> | SLT | EL, INT | 3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→ |
|                                       |                 | 7.21289.31.0*         | KFM | EL      | <b>MOT</b> ADY: →12.1994<br>→12.1994                                                  |
| <b>2.0i 16V</b> 100 kW (136 PS)<br>9A | 08.1991→07.1995 | ↳ <b>7.22397.50.0</b> | F   |         | →12.1994                                                                              |
|                                       |                 | ↳ <b>7.21981.52.0</b> | SLT | EL, INT | 3→4 bar / 43.5→58 psi<br>mit Geberbefestigung/with sender<br>fixation<br>→12.1994     |
|                                       |                 | ↳ <b>7.22466.54.0</b> | T   |         | →12.1994                                                                              |
|                                       |                 | 7.21289.31.0*         | KFM | EL      | →12.1994                                                                              |
| <b>2.9 VR6</b> 140 kW (190 PS)<br>ABV | 08.1991→07.1995 | ↳ <b>7.22397.50.0</b> | F   |         | →12.1994                                                                              |
|                                       |                 | ↳ <b>7.21981.52.0</b> | SLT | EL, INT | 3→4 bar / 43.5→58 psi<br>mit Geberbefestigung/with sender<br>fixation<br>→12.1994     |
|                                       |                 | ↳ <b>7.22466.54.0</b> | T   |         | →12.1994                                                                              |
|                                       |                 | 0.00000.09.0*         | KFM | EL      | 10.1994→                                                                              |
|                                       |                 | ↳ <b>7.21981.50.0</b> | SLT | EL, INT | 3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→ |
|                                       |                 | <b>7.22017.50.0</b>   | DR  | HY      | →12.1994                                                                              |
|                                       |                 | 7.21289.31.0*         | KFM | EL      | →12.1994                                                                              |
|                                       |                 | ↳ <b>7.22397.50.0</b> | F   |         | →12.1994                                                                              |
|                                       |                 | ↳ <b>7.21981.52.0</b> | SLT | EL, INT | 3→4 bar / 43.5→58 psi<br>mit Geberbefestigung/with sender<br>fixation<br>→12.1994     |
|                                       |                 | ↳ <b>7.22466.54.0</b> | T   |         | →12.1994                                                                              |
|                                       |                 | 0.00000.09.0*         | KFM | EL      | 10.1994→                                                                              |
|                                       |                 | ↳ <b>7.21981.50.0</b> | SLT | EL, INT | 3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→ |

**DERBY**
**4**

|                                          |                 |                       |     |         |                                                    |
|------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------|
| <b>0.9</b> 29 kW (40 PS)<br>HA           | 04.1975→09.1981 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                          |                 | <b>7.21500.50.0</b>   | KP  | ME      |                                                    |
|                                          |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                          |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.0</b> 29 kW (40 PS)<br>GL           | 10.1981→11.1984 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                          |                 | <b>7.21500.50.0</b>   | KP  | ME      |                                                    |
|                                          |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                          |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.1</b> 37 kW (50 PS)<br>HB           | 07.1976→07.1983 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                          |                 | <b>7.21500.50.0</b>   | KP  | ME      |                                                    |
|                                          |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                          |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>1.3</b> 40-44 kW (54-60 PS)<br>HH, HK | 08.1977→11.1984 | <b>4.00030.80.0</b>   | KF  |         | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                          |                 | <b>7.21500.50.0</b>   | KP  | ME      |                                                    |
|                                          |                 | <b>7.21440.51.0</b>   | KP  | EL, INL |                                                    |
|                                          |                 | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**V**



## GOLF I

5

|                                     |                 |                                                                                            |                       |                        |                                                                                    |
|-------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|------------------------|------------------------------------------------------------------------------------|
| <b>1.0</b> 33 kW (45 PS)<br>GN      | 08.1983→07.1985 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.1</b> 37 kW (50 PS)<br>FA, GG  | 04.1974→12.1983 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.1</b> 38 kW (52 PS)<br>FJ      | 08.1976→07.1979 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.3</b> 44 kW (60 PS)<br>GF      | 08.1979→12.1983 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.5</b> 51 kW (70 PS)<br>FH, JB  | 02.1974→12.1983 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.6</b> 55 kW (75 PS)<br>FP      | 08.1975→07.1977 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL    | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.6 GTI</b> 81 kW (110 PS)<br>EG | 06.1976→07.1982 | <b>7.21659.70.0</b>                                                                        | KP                    | EL, INL                | 6.5 bar / 94.3 psi                                                                 |
| <b>1.8 GTI</b> 82 kW (112 PS)<br>DX | 08.1982→12.1983 | <b>7.21088.62.0</b><br><br><b>7.21659.70.0</b>                                             | KP<br><br>KP          | EL, INT<br><br>EL, INL | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br>08.1989→<br>6.5 bar / 94.3 psi |

## GOLF II

6

|                                              |                 |                                                                                                                   |                             |                           |                                                                                    |
|----------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|------------------------------------------------------------------------------------|
| <b>1.05</b> 33 kW (45 PS)<br>HZ              | 08.1985→10.1991 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>SAS             | EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.3</b> 37-40 kW (50-55 PS)<br>2G, MH, NU | 08.1985→07.1992 | <b>4.00030.80.0</b><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                 |
| <b>1.3</b> 40 kW (54 PS)<br>HK               | 08.1983→07.1986 | <b>4.00030.80.0</b><br><b>7.20884.53.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>ME<br>EL, INL<br>EL | 08.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>1.3</b> 40 kW (55 PS)<br>NZ               | 08.1985→07.1992 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.22042.51.0</b>                        | KF<br>KP<br>SAS<br>KP       | EL, INL<br>EL<br>EL, HINT | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>3 bar / 43.5 psi<br>02.1987→ |

V


**GOLF II**
**6**

|                                                         |                 |                                                                                                                                                                 |                                                               |                                                                                               |
|---------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>1.3</b> 43 kW (58 PS)<br>GT                          | 08.1983→07.1986 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | KF<br>KP ME<br>KP EL, INL<br>SAS EL                           | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                            |
| <b>1.6</b> 51-55 kW (70-75 PS)<br>EZA, HN               | 08.1983→07.1987 | <b>7.20925.51.0</b>                                                                                                                                             | GAS                                                           |                                                                                               |
| <b>1.6</b> 51 kW (70 PS)<br>PN                          | 08.1985→07.1992 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b> | GAS<br>KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL<br>RSV ME | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>01.1988→, <b>F20</b> →1GN-300001        |
| <b>1.6</b> 53-55 kW (72-75 PS)<br>EW, RE                | 08.1983→07.1992 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | GAS<br>KF<br>KP EL, INL<br>SAS EL                             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                            |
| <b>1.6</b> 53-55 kW (72-75 PS)<br>EZ, HM, RF            | 08.1983→10.1991 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | GAS<br>KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL           | <b>MOT</b> HM: <b>F20</b> →..-E-990 000<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55 kW (75 PS)<br>ABN                         | 08.1991→07.1992 | <b>7.20925.51.0</b><br><b>7.20803.51.0</b>                                                                                                                      | GAS<br>KP ME                                                  |                                                                                               |
| <b>1.6 D</b> 40 kW (54 PS)<br>JP, ME                    | 08.1983→07.1992 | <b>7.20234.53.0</b><br><b>7.20469.51.0</b>                                                                                                                      | KV ME<br>RSV ME                                               | 01.1990→, <b>F20</b> →1GN-300001                                                              |
| <b>1.6 TD</b> 44-59 kW (60-80 PS)<br>1V, JR, MF, RA, SB | 08.1983→07.1992 | <b>7.20234.53.0</b><br><b>7.20469.51.0</b>                                                                                                                      | KV ME<br>RSV ME                                               | 01.1990→, <b>F20</b> →1GN-300001                                                              |
| <b>1.8</b> 62 kW (84 PS)<br>RH                          | 08.1986→07.1990 | <b>7.20925.51.0</b><br><b>7.20802.52.0</b><br><b>7.20803.51.0</b>                                                                                               | GAS<br>KP ME<br>KP ME                                         |                                                                                               |
| <b>1.8</b> 66 kW (90 PS)<br>EX                          | 08.1983→07.1993 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | GAS<br>KF<br>KP EL, INL<br>SAS EL                             | <b>F20</b> →15-E-035 000<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                |
| <b>1.8</b> 66 kW (90 PS)<br>GU                          | 08.1983→10.1991 | <b>7.20925.51.0</b><br><b>7.20802.52.0</b><br><b>7.20803.51.0</b><br><b>7.22042.51.0</b>                                                                        | GAS<br>KP ME<br>KP ME<br>KP EL, HINT                          | 3 bar / 43.5 psi<br>08.1988→                                                                  |
| <b>1.8</b> 66 kW (90 PS)<br>HV                          | 08.1983→07.1987 | <b>7.20802.52.0</b>                                                                                                                                             | KP ME                                                         |                                                                                               |
| <b>1.8</b> 70 kW (95 PS)<br>JH                          | 08.1983→07.1993 | <b>7.21659.70.0</b>                                                                                                                                             | KP EL, INL                                                    | 6.5 bar / 94.3 psi                                                                            |
| <b>1.8</b> 72 kW (98 PS)<br>1P                          | 08.1988→07.1991 | <b>7.22042.51.0</b>                                                                                                                                             | KP EL, HINT                                                   | 3 bar / 43.5 psi                                                                              |
| <b>1.8 G 60</b> 110-118 kW (150-160 PS)<br>1H, PG       | 08.1988→07.1991 | <b>7.22017.52.0</b><br><b>7.22042.51.0</b>                                                                                                                      | DR HY<br>KP EL, HINT                                          | <b>MOT</b> PG: 08.1990→<br>3 bar / 43.5 psi                                                   |
| <b>1.8 GTI</b> 79-82 kW (107-112 PS)<br>PB, PF          | 01.1987→10.1991 | <b>7.22042.51.0</b>                                                                                                                                             | KP EL, HINT                                                   | 3 bar / 43.5 psi                                                                              |
|                                                         |                 |                                                                                                                                                                 |                                                               |                                                                                               |

**V**



## GOLF II

6

|                                         |                 |                     |    |          |                                                                                                                                                                                                                                                          |
|-----------------------------------------|-----------------|---------------------|----|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.8 GTI</b> 82 kW (112 PS)<br>EV     | 01.1984→07.1987 | <b>7.21088.62.0</b> | KP | EL, INT  | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br>→04.1987                                                                                                                                                                                             |
| <b>1.8 GTI 16V</b> 95 kW (129 PS)<br>PL | 02.1986→10.1991 | <b>7.21088.62.0</b> | KP | EL, INT  | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer                                                                                                                                                                                                         |
| <b>1.8 GTI 16V</b> 98 kW (133 PS)<br>KR | 02.1986→10.1991 | <b>7.21088.62.0</b> | KP | EL, INT  | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer                                                                                                                                                                                                         |
|                                         |                 | <b>7.22042.50.0</b> | KP | EL, HINT | 1.2 bar / 17.4 psi<br>zusätzlich im Zwischentank<br>additional in auxiliary fuel tank                                                                                                                                                                    |
| <b>1.8i</b> 66 kW (90 PS)<br>GX, RP     | 08.1983→10.1991 | <b>7.21088.62.0</b> | KP | EL, INT  | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br> GX: →08.1988<br> RP: →09.1989 |
|                                         |                 | <b>7.22042.50.0</b> | KP | EL, HINT | 1.2 bar / 17.4 psi<br>11.1987→                                                                                                                                                                                                                           |

## GOLF III

7

|                                       |                 |                                                               |                  |                          |                                                                                                                      |
|---------------------------------------|-----------------|---------------------------------------------------------------|------------------|--------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>1.4</b> 40-44 kW (55-60 PS)<br>AEX | 07.1995→12.1997 | <b>7.22017.52.0</b><br>7.21975.02.0*<br>↳ <b>7.21981.55.0</b> | DR<br>KFM<br>SLT | HY<br>EL, INT<br>EL, INT | 1.2 bar / 17.4 psi<br>12.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→ |
|                                       |                 | 0.00000.08.0*<br>↳ <b>7.21981.55.0</b>                        | KFM<br>SLT       | EL<br>EL, INT            | 1.2 bar<br>10.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→            |
| <b>1.4</b> 44 kW (60 PS)<br>ABD       | 11.1991→07.1995 | 7.21975.02.0*<br>↳ <b>7.21981.55.0</b>                        | KFM<br>SLT       | EL, INT<br>EL, INT       | 1.2 bar / 17.4 psi<br>12.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→ |
|                                       |                 | 0.00000.08.0*<br>↳ <b>7.21981.55.0</b>                        | KFM<br>SLT       | EL<br>EL, INT            | 1.2 bar<br>10.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→            |
| <b>1.4</b> 44 kW (60 PS)<br>APQ       | 12.1997→05.1998 | 7.21975.02.0*<br>↳ <b>7.21981.55.0</b>                        | KFM<br>SLT       | EL, INT<br>EL, INT       | 1.2 bar / 17.4 psi<br>12.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→ |
|                                       |                 | 0.00000.08.0*<br>↳ <b>7.21981.55.0</b>                        | KFM<br>SLT       | EL<br>EL, INT            | 1.2 bar<br>10.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→            |


**GOLF III**
**7**

|                                      |                 |                                                                                                                                                                                  |                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.6</b> 74 kW (101 PS)<br>AEK     | 10.1994→12.1995 | <b>7.22017.52.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b><br><br>7.21975.01.0*<br>↳ <b>7.21981.50.0</b>                                                                      | DR HY<br>KFM EL<br>SLT EL, INT<br><br>KFM EL<br>SLT EL, INT                                                            | 3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation<br><br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation                                                                                                                                                                                                                                                                                                                          |
| <b>1.6</b> 74 kW (100 PS)<br>AFT     | 01.1996→10.2000 | <b>7.22017.50.0</b><br><b>7.22017.52.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b><br><br>7.21975.01.0*<br>↳ <b>7.21981.50.0</b>                                               | DR HY<br>DR HY<br>KFM EL<br>SLT EL, INT<br><br>KFM EL<br>SLT EL, INT                                                   | 12.1995→<br><br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation<br><br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation                                                                                                                                                                                                                                                                                                          |
| <b>1.6</b> 74 kW (100 PS)<br>AKS     | 04.1997→10.2000 | <b>7.22017.50.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b><br><br>7.21975.01.0*<br>↳ <b>7.21981.50.0</b>                                                                      | DR HY<br>KFM EL<br>SLT EL, INT<br><br>KFM EL<br>SLT EL, INT                                                            | 3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation<br><br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation                                                                                                                                                                                                                                                                                                                          |
| <b>1.8</b> 55 kW (75 PS)<br>AAM      | 11.1991→10.2000 | 7.21975.02.0*<br>↳ <b>7.21981.55.0</b><br><br>0.00000.08.0*<br>↳ <b>7.21981.55.0</b>                                                                                             | KFM EL, INT<br>SLT EL, INT<br><br>KFM EL<br>SLT EL, INT                                                                | 1.2 bar / 17.4 psi<br>12.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender fixation<br>10.1994→<br>1.2 bar / 17.4 psi<br>10.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender fixation<br>10.1994→                                                                                                                                                                                                                                        |
| <b>1.8</b> 66 kW (90 PS)<br>ABS, ADZ | 11.1991→10.2000 | 7.21289.28.0*<br>↳ <b>7.21981.59.0</b><br><br>7.21975.02.0*<br>↳ <b>7.21981.55.0</b><br><br>0.00000.01.0*<br>↳ <b>7.21981.59.0</b><br><br>0.00000.08.0*<br>↳ <b>7.21981.55.0</b> | KFM EL, INT<br>SLT EL, INT<br><br>KFM EL, INT<br>SLT EL, INT<br><br>KFM EL<br>SLT EL, INT<br><br>KFM EL<br>SLT EL, INT | 1.2 bar / 17.4 psi<br>→12.1994<br>1.2 bar / 17.4 psi<br>mit Geberbefestigung/with sender fixation<br>→12.1994<br>1.2 bar / 17.4 psi<br>12.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender fixation<br>MOT ABS: 10.1994→<br>1.2 bar<br>→12.1994<br>1.2 bar / 17.4 psi<br>mit Geberbefestigung/with sender fixation<br>→12.1994<br>1.2 bar<br>MOT ABS: 10.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender fixation<br>MOT ABS: 10.1994→ |

**V**

**GOLF III****7**

|                                               |                 |                                                                   |                      |                         |                                                                                                                                          |
|-----------------------------------------------|-----------------|-------------------------------------------------------------------|----------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.9 D</b> 47 kW (64 PS)<br>1Y              | 11.1991→02.1999 | <b>7.20469.51.0</b>                                               | RSV                  | ME                      | →12.1992, <b>F20</b> →1GN-300001                                                                                                         |
| <b>1.9 TD</b> 55 kW (75 PS)<br>AAZ            | 11.1991→02.1999 | <b>7.20469.51.0</b>                                               | RSV                  | ME                      | →12.1991, <b>F20</b> →1GN-300001                                                                                                         |
| <b>2.0</b> 85 kW (115 PS)<br>2E, ADY, AGG     | 11.1991→04.2000 | <b>7.22017.52.0</b><br><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b> | DR<br><br>KFM<br>SLT | HY<br><br>EL<br>EL, INT | <b>MOT</b> 2E: 09.1993→09.1994<br><b>MOT</b> ADY: →07.1995<br><br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation |
| <b>2.0</b> 85 kW (115 PS)<br>AKR              | 04.1997→04.2000 | 0.00000.09.0*<br>↳ <b>7.21981.50.0</b>                            | KFM<br>SLT           | EL<br>EL, INT           | 3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation                                                                   |
| <b>2.0 GTI 16V</b> 110 kW (150 PS)<br>ABF     | 08.1992→12.1997 | <b>7.22017.52.0</b>                                               | DR                   | HY                      |                                                                                                                                          |
| <b>2.8 VR6</b> 120-128 kW (163-174 PS)<br>AAA | 01.1992→12.1997 | <b>7.22017.50.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b>     | DR<br>KFM<br>SLT     | HY<br>EL<br>EL, INT     | →12.1995<br>10.1994→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation<br>10.1994→                               |
| <b>2.8 VR6</b> 140 kW (190 PS)<br>ABV         | 10.1994→12.1997 | <b>7.22017.50.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b>     | DR<br>KFM<br>SLT     | HY<br>EL<br>EL, INT     | 07.1995→<br><br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation                                                   |

**GOLF IV****8**

|                                       |          |                     |    |    |  |
|---------------------------------------|----------|---------------------|----|----|--|
| <b>1.6</b> 74 kW (100 PS)<br>AEH, APF | 01.1998→ | <b>7.22017.52.0</b> | DR | HY |  |
|---------------------------------------|----------|---------------------|----|----|--|

**ILTIS****9**

|                                       |                 |                                                                         |                 |                   |                                                    |
|---------------------------------------|-----------------|-------------------------------------------------------------------------|-----------------|-------------------|----------------------------------------------------|
| <b>Ilitis</b> 55 kW (75 PS)<br>WL, YX | 01.1979→12.1988 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | <br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|---------------------------------------|-----------------|-------------------------------------------------------------------------|-----------------|-------------------|----------------------------------------------------|

**JETTA****10**

|                                          |                 |                                                                                                                       |                             |                                     |                                                                                                 |
|------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------|
| <b>1.1</b> 37 kW (50 PS)<br>GG           | 08.1979→02.1984 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | <br>ME<br>EL, INL<br>EL             | 05.1981→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                  |
| <b>1.3</b> 37 kW (50 PS)<br>NU           | 08.1986→12.1987 | <b>7.20884.53.0</b>                                                                                                   | KP                          | ME                                  |                                                                                                 |
| <b>1.3</b> 40 kW (55 PS)<br>2G           | 01.1989→07.1992 | <b>7.20884.53.0</b><br><b>7.22042.51.0</b>                                                                            | KP<br>KP                    | ME<br>EL, HINT                      | 3 bar / 43.5 psi                                                                                |
| <b>1.3</b> 40-44 kW (54-60 PS)<br>GF, HK | 08.1979→07.1985 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b>                    | KF<br>KP<br><br>KP<br>SAS   | ME<br><br>EL, INL<br>EL             | <b>MOT</b> HK:<br>Vergaser<br>Carburettor<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 40 kW (55 PS)<br>MH           | 08.1985→12.1988 | <b>4.00030.80.0</b><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b><br><b>7.22042.51.0</b> | KF<br>KP<br>KP<br>SAS<br>KP | <br>ME<br>EL, INL<br>EL<br>EL, HINT | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br><br>3 bar / 43.5 psi                      |


**JETTA**
**10**

|                                                         |                 |                                                                                                                                                                 |                                           |                                 |                                                                                                                                     |
|---------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.3</b> 40 kW (55 PS)<br>NZ                          | 08.1985→07.1992 | <b>7.22042.51.0</b>                                                                                                                                             | KP                                        | EL, HINT                        | 3 bar / 43.5 psi<br>02.1987→                                                                                                        |
| <b>1.5</b> 51 kW (70 PS)<br>JB                          | 08.1979→02.1984 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | KF<br>KP<br>KP<br>SAS                     | ME<br>EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                  |
| <b>1.6</b> 51-55 kW (70-75 PS)<br>ABN, EZA, RF          | 08.1985→07.1992 | <b>7.20925.51.0</b><br><b>7.20803.51.0</b>                                                                                                                      | GAS<br>KP                                 | ME                              |                                                                                                                                     |
| <b>1.6</b> 51 kW (70 PS)<br>PN                          | 08.1985→07.1992 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b><br><b>7.20469.51.0</b> | GAS<br>KF<br>KP<br>KP<br>KP<br>SAS<br>RSV | ME<br>ME<br>EL, INL<br>EL<br>ME | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>01.1988→                                                                      |
| <b>1.6</b> 55 kW (75 PS)<br>EM                          | 08.1979→02.1984 | <b>7.20925.51.0</b>                                                                                                                                             | GAS                                       |                                 |                                                                                                                                     |
| <b>1.6</b> 55 kW (75 PS)<br>EZ, HM                      | 12.1983→07.1991 | <b>7.20925.51.0</b><br><b>7.20802.52.0</b><br><b>7.20803.51.0</b>                                                                                               | GAS<br>KP<br>KP                           | ME<br>ME                        | <b>MOT</b> HM: <b>F20</b> →...-E-990 000                                                                                            |
| <b>1.6 GLI</b> 81 kW (110 PS)<br>EG                     | 08.1979→07.1982 | <b>7.21659.70.0</b>                                                                                                                                             | KP                                        | EL, INL                         | 6.5 bar / 94.3 psi                                                                                                                  |
| <b>1.6 D</b> 40 kW (54 PS)<br>JK                        | 08.1982→02.1984 | <b>7.20234.53.0</b>                                                                                                                                             | KV                                        | ME                              |                                                                                                                                     |
| <b>1.6 D</b> 40 kW (54 PS)<br>JP, ME                    | 12.1983→07.1992 | <b>7.20234.53.0</b><br><b>7.20469.51.0</b>                                                                                                                      | KV<br>RSV                                 | ME<br>ME                        | 01.1988→                                                                                                                            |
| <b>1.6 TD</b> 44-59 kW (60-80 PS)<br>1V, JR, MF, RA, SB | 12.1983→07.1992 | <b>7.20234.53.0</b><br><b>7.20469.51.0</b>                                                                                                                      | KV<br>RSV                                 | ME<br>ME                        | <b>MOT</b> JR, MF: 01.1988→                                                                                                         |
| <b>1.8</b> 62 kW (84 PS)<br>RH                          | 08.1986→07.1990 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | GAS<br>KF<br>KP<br>KP<br>KP<br>SAS        | ME<br>ME<br>EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                  |
| <b>1.8</b> 66 kW (90 PS)<br>GU                          | 12.1983→10.1991 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20803.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | GAS<br>KF<br>KP<br>KP<br>SAS              | ME<br>EL, INL<br>EL             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                  |
| <b>1.8i</b> 66 kW (90 PS)<br>GX, RP                     | 12.1983→10.1991 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21088.62.0</b><br><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                           | KF<br>KP<br>KP<br><br>KP<br>SAS           | ME<br>EL, INT<br>EL, INL<br>EL  | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br>→09.1989<br>P S, USA, CDN<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8i</b> 66 kW (90 PS)<br>HV                         | 12.1983→07.1987 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                                             | KF<br>KP<br>SAS                           | EL, INL<br>EL                   | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                  |

**V**





## JETTA

10

|                                                |                 |                                                                       |                    |                               |                                                                                                                      |
|------------------------------------------------|-----------------|-----------------------------------------------------------------------|--------------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>1.8i</b> 72 kW (98 PS)<br>1P                | 08.1988→07.1991 | <b>7.22042.51.0</b>                                                   | KP                 | EL, HINT                      | 3 bar / 43.5 psi                                                                                                     |
| <b>1.8i</b> 79 kW (107 PS)<br>PF               | 01.1987→10.1991 | <b>7.22017.52.0</b><br><b>7.21088.62.0</b><br><br><b>7.22042.51.0</b> | DR<br>KP<br><br>KP | HY<br>EL, INT<br><br>EL, HINT | 02.1987→<br>0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br>→09.1989<br>USA, CDN<br>3 bar / 43.5 psi<br>02.1987→ |
| <b>1.8i</b> 82 kW (112 PS)<br>DX               | 08.1982→02.1984 | <b>7.21659.70.0</b>                                                   | KP                 | EL, INL                       | 6.5 bar / 94.3 psi                                                                                                   |
| <b>1.8i</b> 82 kW (112 PS)<br>EV, GZ           | 12.1983→07.1988 | <b>7.22017.52.0</b><br><b>7.21088.62.0</b>                            | DR<br>KP           | HY<br>EL, INT                 | 02.1987→<br>0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer                                                         |
| <b>1.8i</b> 82 kW (112 PS)<br>PB               | 01.1987→10.1991 | <b>7.22017.52.0</b><br><b>7.21088.62.0</b><br><br><b>7.22042.50.0</b> | DR<br>KP<br><br>KP | HY<br>EL, INT<br><br>EL, HINT | 02.1987→<br>0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br>1.2 bar / 17.4 psi<br>11.1987→                       |
| <b>1.8 16V</b> 95-98 kW (129-133 PS)<br>KR, PL | 02.1986→10.1991 | <b>7.21088.62.0</b>                                                   | KP                 | EL, INT                       | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br>MOT PL: →08.1989                                                 |

## K 70

11

|                                 |                 |                                                                         |                     |               |                                                    |
|---------------------------------|-----------------|-------------------------------------------------------------------------|---------------------|---------------|----------------------------------------------------|
| <b>1.6</b> 66 kW (90 PS)<br>DA  | 08.1970→05.1973 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br><br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 74 kW (100 PS)<br>DC | 06.1973→02.1975 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br><br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

## KÄFER

12

|                                                   |                 |                                                                                                                                              |                                       |                                 |                                                                                       |
|---------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| <b>1200 1.2</b> 25 kW (34 PS)<br>D                | 08.1974→12.1985 | <b>4.00030.80.0</b><br><b>7.15679.50.0</b><br><b>7.15064.50.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>KP<br><br>SAS | ME<br>ME<br>ME<br>EL, INL<br>EL | 05.1970→02.1972<br><br>08.1973→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1200 1.3</b> 32 kW (44 PS)<br>AR               | 08.1973→07.1975 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>KP<br><br>SAS             | ME<br>EL, INL<br>EL             | 07.1973→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                        |
| <b>1200 1.6</b> 35-37 kW (48-50 PS)<br>AD, AJ, AS | 08.1970→07.1973 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>KP<br><br>SAS             | ME<br>EL, INL<br>EL             | 09.1975→10.1979<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                 |
| <b>1300 1.3</b> 27-29 kW (37-40 PS)<br>AC, E, F   | 08.1965→07.1975 | <b>4.00030.80.0</b><br><b>7.15679.50.0</b><br><b>7.21440.51.0</b><br><br>↳ <b>4.05288.50.0</b>                                               | KF<br>KP<br>KP<br><br>SAS             | ME<br>EL, INL<br>EL             | →02.1972<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                        |
| <b>1300 1.3</b> 32 kW (44 PS)<br>AB               | 08.1970→07.1973 | <b>7.15679.50.0</b>                                                                                                                          | KP                                    | ME                              | →02.1972                                                                              |

V




**KÄFER**
**12**

|                                                   |                 |                                                                                            |                                     |                                                                       |
|---------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------|
| <b>1300 1.3</b> 32 kW (44 PS)<br>AR               | 08.1973→07.1974 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 07.1973→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro        |
| <b>1300 1.6</b> 35-37 kW (48-50 PS)<br>AD, AJ, AS | 08.1970→07.1975 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 09.1975→10.1979<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1300 1.6</b> 37 kW (50 PS)<br>AE               | 08.1970→10.1972 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1302 1.2</b> 25 kW (34 PS)<br>D                | 08.1970→01.1980 | <b>4.00030.80.0</b><br><b>7.15679.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 05.1970→02.1972<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1302 1.3</b> 32 kW (44 PS)<br>AR               | 08.1973→07.1975 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 07.1973→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro        |
| <b>1302 1.6</b> 35-37 kW (48-50 PS)<br>AE, AH, AK | 08.1970→07.1974 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1302 1.6</b> 35-37 kW (48-50 PS)<br>AD, AJ, AS | 08.1970→01.1980 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 09.1975→10.1979<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1303 1.2</b> 25 kW (34 PS)<br>D                | 08.1972→01.1980 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 08.1973→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro        |
| <b>1303 1.3</b> 32 kW (44 PS)<br>AR               | 08.1973→07.1975 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 07.1973→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro        |
| <b>1303 1.6</b> 35-37 kW (48-50 PS)<br>AE, AH, AK | 08.1972→07.1974 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
| <b>1303 1.6</b> 35-37 kW (48-50 PS)<br>AD, AJ, AS | 08.1972→01.1980 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br>KP EL, INL<br>SAS EL | 09.1975→10.1979<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1500 1.5</b> 32 kW (44 PS)<br>H                | 08.1966→07.1970 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP EL, INL<br>SAS EL          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                    |
|                                                   |                 |                                                                                            |                                     |                                                                       |

**V**



## KÄFER

**12**

|                                  |                 |               |     |         |                                                    |
|----------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1500 1.6 37 kW (50 PS)<br>AD     | 07.1970→01.1973 | 4.00030.80.0  | KF  |         |                                                    |
|                                  |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                  |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |
| 1.6i Mexico 34 kW (46 PS)<br>ACD | 10.1992→        | 7.22017.52.0  | DR  | HY      |                                                    |
|                                  |                 | 7.21926.52.0  | KP  | EL, INL | 3 bar / 43.5 psi<br>Pumpenspeicher<br>Pump unit    |

## KARMANN GHIA

**13**

|                         |                 |               |     |         |                                                    |
|-------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1200                    | 01.1960→12.1964 | 7.15064.50.0  | KP  | ME      |                                                    |
| 1300 29 kW (40 PS)<br>F | 1965→1970       | 4.00030.80.0  | KF  |         |                                                    |
|                         |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                         |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |

## LT CAMPINGMOBIL

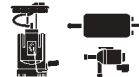
**14**

|                                     |                 |              |    |    |          |
|-------------------------------------|-----------------|--------------|----|----|----------|
| LT Campingmobil 66 kW (90 PS)<br>DL | 08.1982→07.1992 | 7.21476.50.0 | DR | PN | 07.1991→ |
|-------------------------------------|-----------------|--------------|----|----|----------|

## PASSAT

**15**

|                                 |                 |               |     |         |                                                    |
|---------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.3 40 kW (54 PS)<br>FY         | 01.1978→07.1983 | 4.00030.80.0  | KF  |         |                                                    |
|                                 |                 | 7.21500.50.0  | KP  | ME      |                                                    |
|                                 |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |
| 1.3 40 kW (55 PS)<br>ZA         | 05.1973→01.1978 | 4.00030.80.0  | KF  |         |                                                    |
|                                 |                 | 7.20802.52.0  | KP  | ME      | 07.1975→                                           |
|                                 |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |
| 1.3 44 kW (60 PS)<br>EP, EU, FZ | 01.1978→07.1985 | 4.00030.80.0  | KF  |         |                                                    |
|                                 |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |
| 1.5 55 kW (75 PS)<br>YJ         | 09.1975→12.1975 | 4.00030.80.0  | KF  |         |                                                    |
|                                 |                 | 7.20802.52.0  | KP  | ME      | 08.1974→                                           |
|                                 |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |
| 1.6 51 kW (70 PS)<br>DTA        | 08.1986→03.1988 | 7.20925.51.0  | GAS |         |                                                    |
| 1.6 51 kW (70 PS)<br>PP         | 03.1987→03.1988 | 7.20925.51.0  | GAS |         |                                                    |
|                                 |                 | 4.00030.80.0  | KF  |         |                                                    |
|                                 |                 | 7.20802.52.0  | KP  | ME      |                                                    |
|                                 |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |
| 1.6 53 kW (72 PS)<br>RF         | 04.1988→07.1989 | 7.20469.51.0  | RSV | ME      | F20 →32J-299000                                    |
|                                 |                 | 7.21098.53.0  | GAS |         | 08.1987→, F20 31J000001→<br>AT                     |
|                                 |                 | 4.00030.80.0  | KF  |         |                                                    |
|                                 |                 | 7.20802.52.0  | KP  | ME      |                                                    |
|                                 |                 | 7.20803.51.0  | KP  | ME      |                                                    |
|                                 |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                 |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |
|                                 |                 |               |     |         |                                                    |



**PASSAT**

**15**

|                                       |                 |                                                                                                                                                                 |                                                              |                                                                           |
|---------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------------------------------------------------------------|
| <b>1.6</b> 53 kW (72 PS)<br>RL        | 08.1986→03.1988 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | GAS<br>KF<br>KP ME<br>KP EL, INL                             | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                        |
| <b>1.6</b> 55 kW (75 PS)<br>1F        | 08.1988→07.1990 | <b>7.20802.53.0</b>                                                                                                                                             | SAS EL<br>KP ME                                              |                                                                           |
| <b>1.6</b> 55 kW (75 PS)<br>ABN       | 10.1991→07.1992 | <b>7.20803.51.0</b>                                                                                                                                             | KP ME                                                        |                                                                           |
| <b>1.6</b> 55 kW (75 PS)<br>DT        | 08.1983→03.1988 | <b>7.20925.51.0</b><br><b>7.21098.53.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | GAS<br>GAS<br>KF<br>KP ME<br>KP EL, INL<br>SAS EL            | 08.1987→<br>MT<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro      |
| <b>1.6</b> 55 kW (75 PS)<br>EZ        | 04.1988→09.1991 | <b>7.21098.53.0</b><br><b>4.00030.80.0</b><br><b>7.20802.53.0</b><br><b>7.20803.51.0</b><br><b>7.20803.55.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP ME<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL | →12.1988<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro            |
| <b>1.6</b> 55 kW (75 PS)<br>WV, YN    | 09.1975→07.1983 | <b>7.21098.53.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                               | GAS<br>KF<br>KP ME<br>KP EL, INL<br>SAS EL                   | 08.1987→<br>MT<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro      |
| <b>1.6</b> 63 kW (85 PS)<br>YP        | 09.1975→12.1982 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                                                                      | KF<br>KP ME<br>KP EL, INL<br>SAS EL                          | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                        |
| <b>1.6</b> 74 kW (100 PS)<br>ADP, ARM | 01.1997→08.2000 | <b>7.22017.50.0</b>                                                                                                                                             | DR HY                                                        |                                                                           |
| <b>1.6</b> 74 kW (101 PS)<br>AEK      | 10.1994→12.1995 | <b>7.22017.52.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b>                                                                                                   | DR HY<br>KFM EL<br>SLT EL, INT                               | 3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation |
| <b>1.6</b> 74 kW (100 PS)<br>AFT      | 12.1995→12.1996 | 0.00000.09.0*<br>↳ <b>7.21981.50.0</b>                                                                                                                          | KFM EL<br>SLT EL, INT                                        | 3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation |
| <b>1.6</b> 81 kW (110 PS)<br>YS       | 02.1979→07.1980 | <b>7.21659.70.0</b>                                                                                                                                             | KP EL, INL                                                   | 6.5 bar / 94.3 psi                                                        |
| <b>1.6 D</b> 40 kW (54 PS)<br>JK      | 08.1981→03.1988 | <b>7.20234.53.0</b>                                                                                                                                             | KV ME                                                        |                                                                           |
| <b>1.6 TD</b> 59 kW (80 PS)<br>RA, SB | 08.1988→10.1993 | <b>7.20234.53.0</b>                                                                                                                                             | KV ME                                                        |                                                                           |
|                                       |                 |                                                                                                                                                                 |                                                              |                                                                           |

**V**



## PASSAT

15

|                                                         |                 |                                                                                                                                |                                    |                                     |                                                                                                                                                                                     |
|---------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1.8</b> 55 kW (75 PS)<br>AAM                         | 08.1990→12.1996 | 0.00000.08.0*<br>↳ <b>7.21981.55.0</b>                                                                                         | KFM<br>SLT                         | EL<br>EL, INT                       | 1.2 bar<br>07.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>07.1994→                                                                           |
| <b>1.8</b> 64-66 kW (87-90 PS)<br>DS, JN, RM            | 01.1983→07.1988 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>              | GAS<br>KF<br>KP<br>KP<br>SAS       | <br><br><br>ME<br>EL, INL<br>EL     | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                                                                                  |
| <b>1.8 20V</b> 92 kW (125 PS)<br>ADR, APT, ARG          | 12.1996→08.2000 | <b>7.22017.50.0</b>                                                                                                            | DR                                 | HY                                  | 06.1997→                                                                                                                                                                            |
| <b>1.8 20V Turbo</b> 110 kW (150 PS)<br>AEB, ANB, APU   | 10.1996→08.2000 | <b>7.22017.50.0</b>                                                                                                            | DR                                 | HY                                  |                                                                                                                                                                                     |
| <b>1.8 G60</b> 110-118 kW (150-160 PS)<br>PG            | 08.1988→07.1993 | <b>7.22017.50.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b>                                                                  | DR<br>KFM<br>SLT                   | HY<br>EL<br>EL, INT                 | 09.1989→08.1993<br>07.1994→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>07.1994→                                                                |
| <b>1.9</b> 85 kW (115 PS)<br>WN                         | 01.1981→07.1983 | <b>7.20894.50.0</b><br><b>7.20894.51.0</b>                                                                                     | KP<br>KP                           | ME<br>ME                            | →07.1981<br>08.1981→                                                                                                                                                                |
| <b>2.0</b> 85 kW (115 PS)<br>2E, ADY, AGG               | 03.1990→12.1996 | <b>7.22017.52.0</b>                                                                                                            | DR                                 | HY                                  | 2E: →09.1994<br>ADY: →12.1995<br>AGG: →03.1997                                                                                                                                      |
| <b>2.0 16V</b> 110 kW (150 PS)<br>ABF                   | 01.1994→12.1996 | <b>7.22017.52.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b>                                                                  | DR<br>KFM<br>SLT                   | HY<br>EL<br>EL, INT                 | →03.1997<br>07.1994→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>07.1994→                                                                       |
| <b>2.2</b> 85 kW (115 PS)<br>KX                         | 08.1985→03.1988 | <b>7.20894.51.0</b>                                                                                                            | KP                                 | ME                                  | →04.1986                                                                                                                                                                            |
| <b>2.5 V6 TDI</b> 110 kW (150 PS)<br>AKN                | 05.1999→05.2003 | <b>7.20469.23.0</b>                                                                                                            | RSV                                |                                     |                                                                                                                                                                                     |
| <b>2.5 V6 TDI 4motion</b><br>110 kW (150 PS)<br>AKN     | 05.1999→05.2003 | <b>7.20469.23.0</b>                                                                                                            | RSV                                |                                     |                                                                                                                                                                                     |
| <b>2.8 V6 30V</b> 142 kW (193 PS)<br>ACK, ALG, APR, AQD | 05.1997→08.2000 | <b>7.22017.50.0</b>                                                                                                            | DR                                 | HY                                  | 01.1997→                                                                                                                                                                            |
| <b>2.8 VR6</b> 120-128 kW (163-174 PS)<br>AAA           | 10.1994→12.1996 | <b>7.22017.50.0</b><br><b>7.22017.52.0</b><br>7.21289.07.0*<br>↳ <b>7.22466.52.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b> | DR<br>DR<br>KFM<br>T<br>KFM<br>SLT | HY<br>HY<br>EL<br><br>EL<br>EL, INT | →12.1995,  →3A-TB-012 000<br>12.1995→,  3A-TB-012 001→<br>→12.1994<br>→12.1994<br>07.1994→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>07.1994→ |
| <b>2.8 VR6</b> 140 kW (190 PS)<br>ABV                   | 10.1994→12.1996 | <b>7.22017.50.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b>                                                                  | DR<br>KFM<br>SLT                   | HY<br>EL<br>EL, INT                 | →12.1995,  →3A-TB-012 000<br>07.1994→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>07.1994→                                                      |

V


**POLO**
**16**

|                                                |                 |                                                                                                                       |                                                  |                                                                                                                      |
|------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>0.9</b> 29 kW (40 PS)<br>HA                 | 04.1975→09.1981 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP ME<br>KP EL, INL<br>SAS EL              | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                   |
| <b>1.0</b> 29 kW (40 PS)<br>GL                 | 08.1981→10.1986 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>     | KF<br>KP ME<br>KP ME<br>KP EL, INL<br>SAS EL     | 10.1983→07.1985<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                |
| <b>1.0</b> 33 kW (45 PS)<br>AAK                | 01.1990→07.1990 | <b>7.20884.53.0</b><br><b>7.21538.50.0</b>                                                                            | KP ME<br>KP EL, INL                              | 1.2 bar / 17.4 psi                                                                                                   |
| <b>1.0</b> 33 kW (45 PS)<br>AEV                | 10.1994→06.1996 | <b>7.20884.53.0</b>                                                                                                   | KP ME                                            |                                                                                                                      |
| <b>1.0</b> 37 kW (50 PS)<br>AER, ALD, ALL, AUC | 07.1996→09.2001 | <b>7.20884.53.0</b>                                                                                                   | KP ME                                            |                                                                                                                      |
| <b>1.05</b> 33 kW (45 PS)<br>AAU               | 10.1990→07.1994 | <b>7.21538.50.0</b>                                                                                                   | KP EL, INL                                       | 1.2 bar / 17.4 psi                                                                                                   |
| <b>1.05</b> 33 kW (45 PS)<br>ACM               | 02.1992→12.1992 | <b>7.20884.53.0</b>                                                                                                   | KP ME                                            | →01.1992                                                                                                             |
| <b>1.05</b> 33 kW (45 PS)<br>HZ                | 08.1985→01.1992 | <b>4.00030.80.0</b><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP ME<br>KP EL, INL<br>SAS EL              | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro<br>Vergaser<br>Carburettor                                        |
| <b>1.1</b> 37-44 kW (50-60 PS)<br>HB, HC       | 04.1975→07.1983 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP ME<br>KP EL, INL<br>SAS EL              | 09.1976→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                       |
| <b>1.3</b> 37-40 kW (50-55 PS)<br>2G, NU       | 08.1986→07.1994 | <b>7.20884.53.0</b>                                                                                                   | KP ME                                            |                                                                                                                      |
| <b>1.3</b> 40 kW (54 PS)<br>AAV                | 01.1991→07.1994 | <b>7.21538.50.0</b>                                                                                                   | KP EL, INL                                       | 1.2 bar / 17.4 psi                                                                                                   |
| <b>1.3</b> 40 kW (54-55 PS)<br>HK, MH          | 08.1983→12.1988 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP ME<br><br>KP ME<br>KP EL, INL<br>SAS EL | →07.1985<br>Vergaser<br>Carburettor<br><b>MOT</b> HK: 08.1985→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 40 kW (55 PS)<br>NZ                 | 05.1986→12.1992 | <b>4.00030.80.0</b><br><b>7.20884.53.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                            | KF<br>KP ME<br>KP EL, INL<br>SAS EL              | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                                                   |
| <b>1.3</b> 44-57 kW (60-78 PS)<br>3F, HH       | 08.1977→07.1994 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP ME<br><br>KP EL, INL<br>SAS EL          | <b>MOT</b> 3F:<br>Vergaser<br>Carburettor<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                      |

**V**



## POLO

16

|                                                                        |                 |                                                                     |                 |               |                                                    |
|------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|---------------|----------------------------------------------------|
| <b>1.3</b> 55 kW (75 PS)<br>GK                                         | 08.1982→07.1989 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>SAS | EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.4</b> 40-44 kW (55-60 PS)<br>AEX, AKK, AKV, ANW, ANX, APQ,<br>AUD | 07.1995→09.2001 | <b>7.22017.52.0</b>                                                 | DR              | HY            |                                                    |
| <b>1.4 16V</b> 74 kW (100 PS)<br>AFH                                   | 04.1996→12.1999 | <b>7.22017.52.0</b>                                                 | DR              | HY            |                                                    |
| <b>1.6</b> 55 kW (75 PS)<br>AEA                                        | 10.1994→07.1995 | 7.22132.02.0*<br>↳ <b>7.22397.51.0</b>                              | KFM<br>F        | EL            |                                                    |
| <b>1.6</b> 55 kW (75 PS)<br>AEE                                        | 07.1995→12.1999 | <b>7.22017.52.0</b><br>7.22132.02.0*<br>↳ <b>7.22397.51.0</b>       | DR<br>KFM<br>F  | HY<br>EL      |                                                    |
| <b>1.6</b> 74 kW (100 PS)<br>AEH, AFT, AKL, APF, AUR                   | 12.1995→09.2001 | <b>7.22017.52.0</b>                                                 | DR              | HY            |                                                    |

## SANTANA

17

|                                 |                 |                                                                                            |                        |                     |                                                    |
|---------------------------------|-----------------|--------------------------------------------------------------------------------------------|------------------------|---------------------|----------------------------------------------------|
| <b>1.3</b> 44 kW (60 PS)<br>FZ  | 08.1981→07.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS        | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55 kW (75 PS)<br>DT  | 08.1983→12.1984 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP<br>SAS | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 55 kW (75 PS)<br>WV  | 08.1981→07.1983 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS        | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.6</b> 63 kW (85 PS)<br>YP  | 08.1981→12.1982 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS  | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 66 kW (90 PS)<br>DS  | 01.1983→12.1984 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP<br>SAS | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.9</b> 85 kW (115 PS)<br>WN | 08.1981→07.1983 | <b>4.00030.80.0</b><br><b>7.20894.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS  | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

## SCIROCCO

18

|                                |                 |                                                                                            |                       |                     |                                                    |
|--------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.1</b> 37 kW (50 PS)<br>FA | 04.1974→07.1979 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.3</b> 44 kW (60 PS)<br>GF | 08.1979→07.1983 | <b>4.00030.80.0</b><br><b>7.21500.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

V


**SCIROCCO**
**18**

|                                                |                 |                                                                                                                   |                              |                     |                                                                        |
|------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------|------------------------------------------------------------------------|
| <b>1.5</b> 51 kW (70 PS)<br>FH, JB             | 02.1974→12.1982 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS        | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>1.6</b> 51-55 kW (70-75 PS)<br>EWA, HN      | 08.1983→07.1986 | <b>7.20925.51.0</b>                                                                                               | GAS                          |                     | <b>MOT</b> HN: <b>F20</b> →53-E-060 000                                |
| <b>1.6</b> 53 kW (72 PS)<br>RE                 | 04.1986→07.1990 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | GAS<br>KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>1.6</b> 55 kW (75 PS)<br>EW                 | 01.1983→07.1991 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>1.6</b> 55-63 kW (75-85 PS)<br>FP, FR       | 08.1975→07.1983 | <b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS        | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>1.6</b> 81 kW (110 PS)<br>EG                | 08.1976→07.1982 | <b>7.21659.70.0</b>                                                                                               | KP                           | EL, INL             | 6.5 bar / 94.3 psi                                                     |
| <b>1.8</b> 66 kW (90 PS)<br>EX                 | 08.1983→07.1992 | <b>7.20925.51.0</b><br><b>4.00030.80.0</b><br><b>7.20802.52.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | GAS<br>KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                     |
| <b>1.8</b> 70 kW (95 PS)<br>JH                 | 08.1983→07.1992 | <b>4.00030.80.0</b><br><b>7.21659.70.0</b>                                                                        | KF<br>KP                     | EL, INL             | 6.5 bar / 94.3 psi                                                     |
| <b>1.8</b> 82 kW (112 PS)<br>DX                | 08.1982→07.1992 | <b>7.21088.62.0</b><br><br><b>7.21659.70.0</b>                                                                    | KP<br><br>KP                 | EL, INT<br>EL, INL  | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br>6.5 bar / 94.3 psi |
| <b>1.8 16V</b> 95-98 kW (129-133 PS)<br>KR, PL | 08.1984→07.1992 | <b>7.21088.62.0</b><br><br><b>7.21659.70.0</b>                                                                    | KP<br><br>KP                 | EL, INT<br>EL, INL  | 0.24 bar / 3.48 psi<br>mit Sieb<br>with strainer<br>6.5 bar / 94.3 psi |

**SHARAN**
**19**

|                                       |          |                     |    |    |  |
|---------------------------------------|----------|---------------------|----|----|--|
| <b>2.0</b> 85 kW (115 PS)<br>ADY, ATM | 09.1995→ | <b>7.22017.52.0</b> | DR | HY |  |
|---------------------------------------|----------|---------------------|----|----|--|

**TRANSPORTER T2**
**20**

|                                    |                 |                                                                                            |                       |                     |                                                                |
|------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------------------|
| <b>1.6</b> 37 kW (50 PS)<br>AD, AS | 08.1970→07.1979 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 12.1972→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>1.8</b> 50 kW (68 PS)<br>AP     | 08.1973→07.1975 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>SAS       | EL, INL<br>EL       | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro             |
| <b>1.9</b> 44 kW (60 PS)<br>DF     | 08.1982→07.1992 | <b>7.22017.52.0</b><br><b>7.21287.53.0</b><br><br><b>7.20469.51.0</b>                      | DR<br>KP<br>RSV       | HY<br>EL, INL<br>ME | 01.1992→<br>3 bar / 43.5 psi<br>01.1983→08.1986<br>01.1986→    |

**V**





## TRANSPORTER T2

20

|                                 |                 |                                            |          |               |                                                            |
|---------------------------------|-----------------|--------------------------------------------|----------|---------------|------------------------------------------------------------|
| <b>1.9</b> 57 kW (78 PS)<br>DG  | 08.1982→07.1992 | <b>7.20469.51.0</b>                        | RSV      | ME            | 01.1986→                                                   |
| <b>1.9</b> 60 kW (82 PS)<br>DH  | 01.1983→07.1985 | <b>7.21287.53.0</b>                        | KP       | EL, INL       | 3 bar / 43.5 psi                                           |
| <b>2.0</b> 51 kW (70 PS)<br>CJ  | 08.1976→07.1979 | <b>7.20392.50.0</b>                        | KP       | ME            | bis Motornummer: CJ 0017 114<br>to Engine No.: CJ 0017 114 |
| <b>2.1</b> 82 kW (112 PS)<br>DJ | 08.1984→07.1992 | <b>7.22017.52.0</b><br><b>7.21287.53.0</b> | DR<br>KP | HY<br>EL, INL | 01.1992→<br>3 bar / 43.5 psi                               |

## TRANSPORTER T3

21

|                                          |                 |                                            |          |               |                                              |
|------------------------------------------|-----------------|--------------------------------------------|----------|---------------|----------------------------------------------|
| <b>1.6 D</b> 40 kW (54 PS)<br>CS         | 01.1981→07.1987 | <b>7.20808.50.0</b>                        | KP       | ME            |                                              |
| <b>2.1</b> 68-70 kW (92-95 PS)<br>MV, SS | 08.1985→07.1992 | <b>7.22017.52.0</b><br><b>7.21287.53.0</b> | DR<br>KP | HY<br>EL, INL | 01.1992→<br>3 bar / 43.5 psi<br>MV: 09.1986→ |

## TRANSPORTER T4

22

|                                                 |                 |                     |    |    |                                |
|-------------------------------------------------|-----------------|---------------------|----|----|--------------------------------|
| <b>2.0</b> 62 kW (84 PS)<br>AAC                 | 09.1990→04.1998 | <b>7.22017.52.0</b> | DR | HY |                                |
| <b>2.5</b> 81 kW (110 PS)<br>AAF, ACU, AET, AEU | 09.1990→        | <b>7.22017.52.0</b> | DR | HY | AAF: →12.1993<br>ACU: →05.1996 |
| <b>2.8 VR6</b> 103 kW (140 PS)<br>AES           | 01.1996→05.2000 | <b>7.22017.52.0</b> | DR | HY |                                |

## VENTO

23

|                                                 |                 |                                                               |                  |                     |                                                                                                                               |
|-------------------------------------------------|-----------------|---------------------------------------------------------------|------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>1.4</b> 40-44 kW (55-60 PS)<br>AEX           | 07.1995→12.1997 | <b>7.22017.52.0</b><br>0.00000.08.0*<br>↳ <b>7.21981.55.0</b> | DR<br>KFM<br>SLT | HY<br>EL<br>EL, INT | 1.2 bar<br>10.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→                     |
| <b>1.4</b> 44 kW (60 PS)<br>ABD                 | 01.1992→07.1995 | 0.00000.08.0*<br>↳ <b>7.21981.55.0</b>                        | KFM<br>SLT       | EL<br>EL, INT       | 1.2 bar<br>10.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>10.1994→                     |
| <b>1.6</b> 55 kW (75 PS)<br>ABU, AEA, AEE       | 09.1992→12.1997 | 0.00000.09.0*<br>↳ <b>7.21981.50.0</b>                        | KFM<br>SLT       | EL<br>EL, INT       | ABU, AEE: 10.1994→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>ABU, AEE: 10.1994→         |
| <b>1.6</b> 74 kW (100-101 PS)<br>AEK, AFT       | 10.1994→12.1997 | <b>7.22017.52.0</b><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b> | DR<br>KFM<br>SLT | HY<br>EL<br>EL, INT | AEK: →12.1995<br>AFT: 12.1995→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender<br>fixation                   |
| <b>1.6</b> 74 kW (100 PS)<br>AKS                | 04.1997→12.1997 | <b>7.22017.52.0</b>                                           | DR               | HY                  | 05.1997→                                                                                                                      |
| <b>1.8</b> 55-66 kW (75-90 PS)<br>AAM, ABS, ADZ | 01.1992→12.1997 | 0.00000.08.0*<br>↳ <b>7.21981.55.0</b>                        | KFM<br>SLT       | EL<br>EL, INT       | 1.2 bar<br>AAM, ABS: 10.1994→<br>1.2 bar / 17.4 psi<br>ohne Geberbefestigung/without sender<br>fixation<br>AAM, ABS: 10.1994→ |

V




**VENTO**
**23**

|                                                |                 |                                                                   |            |               |                                                                                                                                                  |
|------------------------------------------------|-----------------|-------------------------------------------------------------------|------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>2.0</b> 85 kW (115 PS)<br>2E, ADY, AGG, AKR | 01.1992→12.1997 | <b>7.22017.52.0</b><br><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b> | DR         | HY            | <b>MOT</b> 2E: →09.1994<br><b>MOT</b> ADY: →05.1996<br><b>MOT</b> AKR: 05.1997→                                                                  |
|                                                |                 |                                                                   | KFM<br>SLT | EL<br>EL, INT | <b>MOT</b> 2E, AGG, AKR: 10.1994→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation<br><b>MOT</b> 2E, AGG, AKR: 10.1994→ |
| <b>2.8 VR6</b> 120-128 kW (163-174 PS)<br>AAA  | 01.1992→12.1997 | <b>7.22017.50.0</b><br><br>0.00000.09.0*<br>↳ <b>7.21981.50.0</b> | DR         | HY            | →07.1995                                                                                                                                         |
|                                                |                 |                                                                   | KFM<br>SLT | EL<br>EL, INT | 10.1994→<br>3→4 bar / 43.5→58 psi<br>ohne Geberbefestigung/without sender fixation<br>10.1994→                                                   |

**VW 1500**
**24**

|                                   |                 |                                                                     |     |         |                                                    |
|-----------------------------------|-----------------|---------------------------------------------------------------------|-----|---------|----------------------------------------------------|
| <b>VW 1500</b> 33 kW (45 PS)<br>K | 08.1965→07.1973 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF  |         |                                                    |
|                                   |                 |                                                                     | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                   |                 |                                                                     | SAS | EL      |                                                    |

**VW 1600**
**25**

|                                               |                 |                                                                     |     |         |                                                    |
|-----------------------------------------------|-----------------|---------------------------------------------------------------------|-----|---------|----------------------------------------------------|
| <b>VW 1600</b> 36-40 kW (50-54 PS)<br>P, T, U | 08.1965→07.1973 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF  |         |                                                    |
|                                               |                 |                                                                     | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                               |                 |                                                                     | SAS | EL      |                                                    |

**VW 181**
**26**

|                                             |                 |                                                                                            |     |         |                                                    |
|---------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----|---------|----------------------------------------------------|
| <b>1.5</b> 32 kW (44 PS)<br>H               | 08.1969→02.1971 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF  |         |                                                    |
|                                             |                 |                                                                                            | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                             |                 |                                                                                            | SAS | EL      |                                                    |
| <b>1.6</b> 32-34 kW (44-46 PS)<br>AF, AG    | 08.1970→01.1982 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF  |         |                                                    |
|                                             |                 |                                                                                            | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                             |                 |                                                                                            | SAS | EL      |                                                    |
| <b>1.6</b> 35 kW (48 PS)<br>AL              | 03.1973→12.1978 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF  |         |                                                    |
|                                             |                 |                                                                                            | KP  | ME      | 08.1973→                                           |
|                                             |                 |                                                                                            | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                             |                 |                                                                                            | SAS | EL      |                                                    |
| <b>1.6 (USA)</b> 32 kW (44 PS)<br>AG        | 08.1970→12.1975 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF  |         |                                                    |
|                                             |                 |                                                                                            | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                             |                 |                                                                                            | SAS | EL      |                                                    |
| <b>1.6 (USA)</b> 35 kW (47-48 PS)<br>AL, AM | 03.1973→12.1978 | <b>4.00030.80.0</b><br><b>7.20804.51.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF  |         |                                                    |
|                                             |                 |                                                                                            | KP  | ME      | 08.1973→                                           |
|                                             |                 |                                                                                            | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                             |                 |                                                                                            | SAS | EL      |                                                    |

**VW-PORSCHE 914**
**27**

|                                            |                 |                                                                     |     |         |                                                    |
|--------------------------------------------|-----------------|---------------------------------------------------------------------|-----|---------|----------------------------------------------------|
| <b>1.8</b> 63 kW (85 PS)<br>AN             | 08.1973→1975    | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF  |         |                                                    |
|                                            |                 |                                                                     | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 |                                                                     | SAS | EL      |                                                    |
| <b>2.0</b> 70-74 kW (95-100 PS)<br>039, GB | 01.1972→12.1975 | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF  |         |                                                    |
|                                            |                 |                                                                     | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 |                                                                     | SAS | EL      |                                                    |

**V**



412

28

|                                   |                 |               |     |         |                                                    |
|-----------------------------------|-----------------|---------------|-----|---------|----------------------------------------------------|
| 1.7 59 kW (80 PS)<br>W            | 08.1969→07.1973 | 4.00030.80.0  | KF  |         |                                                    |
|                                   |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                   |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |
| 1.8 55-63 kW (75-85 PS)<br>AN, AT | 08.1973→07.1974 | 4.00030.80.0  | KF  |         |                                                    |
|                                   |                 | 7.21440.51.0  | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                   |                 | ↳4.05288.50.0 | SAS | EL      |                                                    |


**66**
**1**
**1.3** 42 kW (57 PS)  
B 13 E

08.1975→1981

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**142**
**2**
**1.8** 85 kW (115 PS)  
B 18 B

07.1967→01.1972

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**2.0** 60-74 kW (82-100 PS)  
B 20 A, B 20 B

08.1968→07.1974

**4.00030.80.0**

KF

**7.20798.50.0**

KP

ME

 B 20 A: 01.1974→

 B 20 B: 01.1971→

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**2.0** 85-91 kW (115-124 PS)  
B 20 E, B 20 F

09.1970→08.1975

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**144**
**3**
**1.8** 85 kW (115 PS)  
B 18 B

07.1967→07.1968

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**2.0** 60-74 kW (82-100 PS)  
B 20 A, B 20 B

08.1968→07.1974

**4.00030.80.0**

KF

**7.20798.50.0**

KP

ME

 B 20 A: 01.1974→

 B 20 B: 01.1971→

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**2.0** 85-91 kW (115-124 PS)  
B 20 E, B 20 F

09.1970→08.1975

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**240**
**4**
**2.0** 66 kW (90 PS)  
B 19 A

08.1976→07.1978

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**2.1** 74 kW (100 PS)  
B 21 A

08.1974→07.1984

**4.00030.80.0**

KF

**7.20799.50.0**

KP

ME

**7.21440.51.0**

KP

EL, INL

 CAL  
0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**2.1 Turbo** 114 kW (155 PS)  
B 21 ET

08.1980→07.1984

**7.21659.70.0**

KP

EL, INL

6.5 bar / 94.3 psi  
→07.1981

**2.3** 77-86 kW (105-117 PS)  
B 23 A, B 230 A

08.1980→07.1986

**4.00030.80.0**

KF

**7.20799.50.0**

KP

ME

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**2.3** 83-90 kW (113-123 PS)  
B 230 F

08.1986→07.1993

**7.21565.70.0**

KP

EL, INL

3 bar / 43.5 psi

**244**
**5**
**1.9** 66 kW (90 PS)  
B 19 A

09.1976→1983

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**244****5**

|                                            |                 |                       |     |         |                                                                            |
|--------------------------------------------|-----------------|-----------------------|-----|---------|----------------------------------------------------------------------------|
| <b>2.1</b> 74 kW (100 PS)<br>B 21 A        | 08.1974→1984    | <b>4.00030.80.0</b>   | KF  |         | ME<br>EL, INL<br>CAL<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.20799.50.0</b>   | KP  |         |                                                                            |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                                            |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                                            |
| <b>2.1</b> 114 kW (155 PS)<br>B 21 ET      | 10.1980→1988    | <b>7.21659.70.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>→07.1981                                             |
| <b>2.3</b> 77-84 kW (105-114 PS)<br>B 23 A | 10.1981→05.1984 | <b>4.00030.80.0</b>   | KF  |         | ME<br>EL, INL<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro        |
|                                            |                 | <b>7.20799.50.0</b>   | KP  |         |                                                                            |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                                            |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                                            |

**245****6**

|                                            |                 |                       |     |         |                                                                     |
|--------------------------------------------|-----------------|-----------------------|-----|---------|---------------------------------------------------------------------|
| <b>2.0</b> 60 kW (82 PS)<br>B 20 A         | 08.1973→1981    | <b>4.00030.80.0</b>   | KF  |         | EL, INL<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro       |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                                     |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                                     |
| <b>2.1</b> 74 kW (100 PS)<br>B 21 A        | 08.1974→1984    | <b>4.00030.80.0</b>   | KF  |         | ME<br>EL, INL<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.20799.50.0</b>   | KP  |         |                                                                     |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                                     |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                                     |
| <b>2.1</b> 114 kW (155 PS)<br>B 21 ET      | 10.1980→1988    | <b>7.21659.70.0</b>   | KP  | EL, INL | 6.5 bar / 94.3 psi<br>→07.1981                                      |
| <b>2.3</b> 77-84 kW (105-114 PS)<br>B 23 A | 10.1981→05.1984 | <b>4.00030.80.0</b>   | KF  |         | ME<br>EL, INL<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                            |                 | <b>7.20799.50.0</b>   | KP  |         |                                                                     |
|                                            |                 | <b>7.21440.51.0</b>   | KP  |         |                                                                     |
|                                            |                 | ↳ <b>4.05288.50.0</b> | SAS |         |                                                                     |

**260****7**

|                                      |                 |                       |     |  |                                                                     |
|--------------------------------------|-----------------|-----------------------|-----|--|---------------------------------------------------------------------|
| <b>2.7</b> 103 kW (140 PS)<br>B 27 E | 08.1974→07.1980 | <b>4.00030.80.0</b>   | KF  |  | ME<br>EL, INL<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                      |                 | <b>7.21750.50.0</b>   | KP  |  |                                                                     |
|                                      |                 | <b>7.21440.51.0</b>   | KP  |  |                                                                     |
|                                      |                 | ↳ <b>4.05288.50.0</b> | SAS |  |                                                                     |

**264****8**

|                                      |                 |                       |     |  |                                                                     |
|--------------------------------------|-----------------|-----------------------|-----|--|---------------------------------------------------------------------|
| <b>2.7</b> 103 kW (140 PS)<br>B 27 E | 08.1974→07.1980 | <b>4.00030.80.0</b>   | KF  |  | ME<br>EL, INL<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                      |                 | <b>7.21750.50.0</b>   | KP  |  |                                                                     |
|                                      |                 | <b>7.21440.51.0</b>   | KP  |  |                                                                     |
|                                      |                 | ↳ <b>4.05288.50.0</b> | SAS |  |                                                                     |

**340****9**

|                                                |                 |                       |     |    |                                                                                 |
|------------------------------------------------|-----------------|-----------------------|-----|----|---------------------------------------------------------------------------------|
| <b>1.4</b> 46-51 kW (63-70 PS)<br>B 14         | 08.1979→08.1985 | <b>4.00030.80.0</b>   | KF  |    | ME<br>EL, INL<br>06.1976→<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                |                 | <b>7.21742.50.0</b>   | KP  |    |                                                                                 |
|                                                |                 | <b>7.21440.51.0</b>   | KP  |    |                                                                                 |
|                                                |                 | ↳ <b>4.05288.50.0</b> | SAS |    |                                                                                 |
| <b>1.7</b> 55-59 kW (75-80 PS)<br>B 172 K, F3N | 08.1985→07.1991 | <b>7.21777.50.0</b>   | KP  | ME |                                                                                 |

**343****10**

|                                    |                 |                       |     |  |                                                                     |
|------------------------------------|-----------------|-----------------------|-----|--|---------------------------------------------------------------------|
| <b>2.0</b> 66 kW (90 PS)<br>B 19 A | 08.1980→07.1984 | <b>4.00030.80.0</b>   | KF  |  | ME<br>EL, INL<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                    |                 | <b>7.21782.50.0</b>   | KP  |  |                                                                     |
|                                    |                 | <b>7.21440.51.0</b>   | KP  |  |                                                                     |
|                                    |                 | ↳ <b>4.05288.50.0</b> | SAS |  |                                                                     |


**360**
**11**

|                                                              |                 |                                                                                            |                       |                     |                                                    |
|--------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|-----------------------|---------------------|----------------------------------------------------|
| <b>1.7</b> 55-59 kW (75-80 PS)<br>B 172 K, F3N               | 08.1985→        | <b>7.21777.50.0</b>                                                                        | KP                    | ME                  |                                                    |
| <b>2.0</b> 66 kW (90 PS)<br>B 19 A                           | 08.1982→07.1984 | <b>4.00030.80.0</b><br><b>7.21782.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| <b>2.0</b> 75 kW (102 PS)<br>B 200 K                         | 08.1984→07.1987 | <b>4.00030.80.0</b><br><b>7.21782.50.0</b>                                                 | KF<br>KP              | ME                  | →08.1985                                           |
| <b>2.0</b> 82-85 kW (112-115 PS)<br>B 19 E, B 200 E, B 200 F | 08.1982→07.1989 | <b>7.21565.70.0</b>                                                                        | KP                    | EL, INL             | 3 bar / 43.5 psi                                   |

**740**
**12**

|                                                                             |                 |                                                                                                                   |                             |                                |                                                                                           |
|-----------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|-------------------------------------------------------------------------------------------|
| <b>2.0</b> 82 kW (112 PS)<br>B 200 F                                        | 08.1989→07.1991 | <b>7.21565.70.0</b>                                                                                               | KP                          | EL, INL                        | 3 bar / 43.5 psi                                                                          |
| <b>2.3</b> 81-86 kW (110-117 PS)<br>B 230 K                                 | 1987→           | <b>4.00030.80.0</b><br><b>7.20799.50.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b>                        | KF<br>KP<br>KP<br>SAS       | ME<br>EL, INL<br>EL            | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro                                        |
| <b>2.3</b> 114 kW (155 PS)<br>B 234 F                                       | 01.1988→        | <b>7.21565.70.0</b>                                                                                               | KP                          | EL, INL                        | 3 bar / 43.5 psi<br>04.1988→07.1991                                                       |
| <b>2.3 Turbo</b><br>121-134 kW (165-182 PS)<br>B 230 ET, B 230 FT, B 230 GT | 08.1985→12.1988 | <b>7.21565.70.0</b>                                                                                               | KP                          | EL, INL                        | 3 bar / 43.5 psi                                                                          |
| <b>2.3 (USA)</b> 83-90 kW (113-123 PS)<br>B 230 F                           | 05.1984→        | <b>4.00030.80.0</b><br><b>7.20799.50.0</b><br><b>7.21565.70.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP<br>KP<br>KP<br>SAS | ME<br>EL, INL<br>EL, INL<br>EL | 3 bar / 43.5 psi<br>08.1988→07.1989<br>0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |

**760**
**13**

|                                              |                 |                                            |          |                    |                                        |
|----------------------------------------------|-----------------|--------------------------------------------|----------|--------------------|----------------------------------------|
| <b>2.3 Turbo</b> 134 kW (182 PS)<br>B 230 ET | 08.1989→07.1989 | <b>7.21565.70.0</b>                        | KP       | EL, INL            | 3 bar / 43.5 psi                       |
| <b>2.8</b> 105 kW (143 PS)<br>B 280 F        | 05.1986→08.1991 | <b>7.21565.70.0</b>                        | KP       | EL, INL            | 3 bar / 43.5 psi                       |
| <b>2.8</b> 114-125 kW (155-170 PS)<br>B 28 E | 08.1982→04.1986 | <b>7.21659.70.0</b><br><b>7.21565.70.0</b> | KP<br>KP | EL, INL<br>EL, INL | 6.5 bar / 94.3 psi<br>3 bar / 43.5 psi |

**850**
**14**

|                                                          |                 |                     |    |  |          |
|----------------------------------------------------------|-----------------|---------------------|----|--|----------|
| <b>2.0</b> 93-105 kW (126-143 PS)<br>B 5202 S, B 5204 F  | 06.1991→12.1996 | <b>7.22438.51.0</b> | PD |  | 06.1996→ |
| <b>2.0 20V Turbo</b> 155 kW (210 PS)<br>B 5204 T         | 08.1993→12.1996 | <b>7.22438.51.0</b> | PD |  | 06.1996→ |
| <b>2.4</b> 106-143 kW (144-195 PS)<br>B 5252 S, B 5254 T | 08.1994→12.1996 | <b>7.22438.51.0</b> | PD |  | 06.1996→ |
| <b>2.4 20V</b> 121-125 kW (165-170 PS)<br>B 5254 S       | 09.1992→12.1996 | <b>7.22438.51.0</b> | PD |  | 06.1996→ |
| <b>2.4 20V Turbo</b> 166 kW (225 PS)<br>B 5234 FT        | 09.1992→12.1996 | <b>7.22438.51.0</b> | PD |  | 06.1996→ |

**940**
**15**

|                                                                 |                 |                     |    |         |                                                                                                                      |
|-----------------------------------------------------------------|-----------------|---------------------|----|---------|----------------------------------------------------------------------------------------------------------------------|
| <b>2.0</b> 82 kW (112 PS)<br>B 200 F                            | 01.1992→07.1994 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi                                                                                                     |
| <b>2.3</b> 83-121 kW (113-165 PS)<br>B 230 F, B 230 FT, B 234 F | 01.1988→        | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>MOT B 230 F: 06.1991→, F20 →74549<br>MOT B 230 FT: 09.1990→<br>MOT B 234 F: 09.1990→, F20 →74549 |

**940 II****16**

|                                                 |                 |                     |    |         |                                       |
|-------------------------------------------------|-----------------|---------------------|----|---------|---------------------------------------|
| <b>2.3</b> 85 kW (116 PS)<br>B 230 FD, B 230 FK | 08.1994→10.1998 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br><b>F20</b> →74549 |
| <b>2.3 Turbo</b> 121 kW (165 PS)<br>B 230 FT    | 01.1995→10.1998 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1990→          |

**960****17**

|                                         |                 |                     |    |         |                              |
|-----------------------------------------|-----------------|---------------------|----|---------|------------------------------|
| <b>2.9i</b> 150 kW (204 PS)<br>B 6304 F | 08.1990→07.1994 | <b>7.21565.70.0</b> | KP | EL, INL | 3 bar / 43.5 psi<br>09.1990→ |
|-----------------------------------------|-----------------|---------------------|----|---------|------------------------------|

**AMAZON P 121****18**

|                                                 |       |                       |     |         |                                                    |
|-------------------------------------------------|-------|-----------------------|-----|---------|----------------------------------------------------|
| <b>Amazon P 121 1.8</b> 50 kW (68 PS)<br>B 18 A | 1961→ | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                 |       | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                 |       | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>Amazon P 121 2.0</b> 60 kW (82 PS)<br>B 20 A | 1961→ | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                 |       | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                 |       | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**AMAZON P 122****19**

|                                                  |       |                       |     |         |                                                    |
|--------------------------------------------------|-------|-----------------------|-----|---------|----------------------------------------------------|
| <b>Amazon P 122 1.8</b> 50 kW (68 PS)<br>B 18 A  | 1961→ | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                  |       | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                  |       | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |
| <b>Amazon P 122 2.0</b> 74 kW (100 PS)<br>B 20 B | 1961→ | <b>4.00030.80.0</b>   | KF  |         |                                                    |
|                                                  |       | <b>7.21440.51.0</b>   | KP  | EL, INL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|                                                  |       | ↳ <b>4.05288.50.0</b> | SAS | EL      |                                                    |

**S 40****20**

|                                                             |                 |                     |     |    |          |
|-------------------------------------------------------------|-----------------|---------------------|-----|----|----------|
| <b>1.6 16V</b> 80 kW (109 PS)<br>B 4164 S2                  | 03.1999→        | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>1.8 16V</b> 85-90 kW (116-122 PS)<br>B 4184 S, B 4184 S2 | 07.1995→        | <b>7.22517.04.0</b> | AKF | EL | 01.2000→ |
| <b>1.8i 16V</b> 92 kW (125 PS)<br>B 4184 SM                 | 03.1998→2001    | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>1.9 16V T4 Turbo</b> 147 kW (200 PS)<br>B 4194 T         | 05.1997→07.2000 | <b>7.22517.04.0</b> | AKF | EL | 01.2000→ |
| <b>2.0 16V</b> 100 kW (136 PS)<br>B 4204 S                  | 03.1996→        | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>2.0 16V Turbo</b> 118 kW (160 PS)<br>B 4204 T            | 10.1997→07.2000 | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>2.0 16V T4 Turbo</b> 147 kW (200 PS)<br>B 4204 T5        | 07.2000→        | <b>7.22517.04.0</b> | AKF | EL |          |

**V 40****21**

|                                                             |                 |                     |     |    |          |
|-------------------------------------------------------------|-----------------|---------------------|-----|----|----------|
| <b>1.6 16V</b> 80 kW (109 PS)<br>B 4164 S2                  | 03.1999→        | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>1.8 16V</b> 85-90 kW (116-122 PS)<br>B 4184 S, B 4184 S2 | 07.1995→        | <b>7.22517.04.0</b> | AKF | EL | 01.2000→ |
| <b>1.8i 16V</b> 92 kW (125 PS)<br>B 4184 SM                 | 03.1998→2001    | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>1.9 16V T4 Turbo</b> 147 kW (200 PS)<br>B 4194 T         | 05.1997→07.2000 | <b>7.22517.04.0</b> | AKF | EL | 01.2000→ |
| <b>2.0 16V</b> 100 kW (136 PS)<br>B 4204 S                  | 03.1996→        | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>2.0 16V Turbo</b> 118 kW (160 PS)<br>B 4204 T            | 10.1997→07.2000 | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>2.0 16V T4 Turbo</b> 147 kW (200 PS)<br>B 4194 T5        | 07.2000→        | <b>7.22517.04.0</b> | AKF | EL |          |

V


**S 60**
**22**

|                                                      |          |                     |     |    |
|------------------------------------------------------|----------|---------------------|-----|----|
| <b>2.0 20V Turbo</b> 132 kW (180 PS)<br>B 5204 T5    | 09.2001→ | <b>7.22517.04.0</b> | AKF | EL |
| <b>2.3 20V T5 Turbo</b> 184 kW (250 PS)<br>B 5234 T3 | 11.2000→ | <b>7.22517.04.0</b> | AKF | EL |
| <b>2.4 20V</b> 103 kW (140 PS)<br>B 5244 S2          | 11.2000→ | <b>7.22517.04.0</b> | AKF | EL |
| <b>2.4 20V Turbo</b> 147 kW (200 PS)<br>B 5244 T5    | 11.2000→ | <b>7.22517.04.0</b> | AKF | EL |

**C 70 COUPÉ**
**23**

|                                                                                    |                 |                                            |           |             |
|------------------------------------------------------------------------------------|-----------------|--------------------------------------------|-----------|-------------|
| <b>C 70 Coupé 2.0 20V Turbo</b><br>120-166 kW (163-226 PS)<br>B 5204 T2, B 5204 T3 | 03.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL          |
| <b>C 70 Coupé 2.3 20V T5 Turbo</b><br>184 kW (250 PS)<br>B 5234 T3                 | 03.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL          |
| <b>C 70 Coupé 2.4 20V</b><br>121-125 kW (165-170 PS)<br>B 5254 S                   | 06.1998→        | <b>7.22517.04.0</b>                        | AKF       | EL          |
| <b>C 70 Coupé 2.4 20V</b><br>143 kW (195 PS)<br>B 5254 T                           | 01.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL          |
| <b>C 70 Coupé 2.5 20V</b><br>121-125 kW (165-170 PS)<br>B 5254 S                   | 03.1999→09.2002 | <b>7.22517.04.0</b>                        | AKF       | EL 01.2000→ |

**C 70 Convertible**
**24**

|                                                                         |          |                     |     |    |
|-------------------------------------------------------------------------|----------|---------------------|-----|----|
| <b>2.0 20V Turbo</b><br>120-166 kW (163-226 PS)<br>B 5204 T2, B 5204 T3 | 03.1998→ | <b>7.22517.04.0</b> | AKF | EL |
| <b>2.3 20V T5 Turbo</b> 184 kW (250 PS)<br>B 5234 T3                    | 03.1998→ | <b>7.22517.04.0</b> | AKF | EL |
| <b>2.5 20V Turbo</b><br>121-143 kW (165-195 PS)<br>B 5254 S, B 5254 T   | 03.1998→ | <b>7.22517.04.0</b> | AKF | EL |

**S 70**
**25**

|                                                                                   |                 |                                            |           |             |
|-----------------------------------------------------------------------------------|-----------------|--------------------------------------------|-----------|-------------|
| <b>2.0</b> 93 kW (126 PS)<br>B 5202 S                                             | 01.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL 01.2000→ |
| <b>2.0 20V Turbo</b><br>120-166 kW (163-226 PS)<br>B 5204 T, B 5204 T2, B 5204 T3 | 01.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL          |
| <b>2.3 20V Turbo</b> 166 kW (225 PS)<br>B 5234 FT                                 | 01.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL          |
| <b>2.3 20V T5 Turbo</b> 184 kW (250 PS)<br>B 5234 T3                              | 01.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL          |
| <b>2.4 20V</b> 103 kW (140 PS)<br>B 5244 S2                                       | 08.1999→11.2000 | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL 01.2000→ |
| <b>2.4 20V Turbo</b> 143 kW (195 PS)<br>B 5254 T                                  | 01.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL          |
| <b>2.4 20V (Gas)</b> 103 kW (140 PS)<br>B 5244 SG                                 | 07.1999→        | <b>7.22517.04.0</b>                        | AKF       | EL          |
| <b>2.5</b> 106 kW (144 PS)<br>B 5252 S                                            | 01.1997→        | <b>7.22517.04.0</b><br><b>7.22438.51.0</b> | AKF<br>PD | EL          |
| <b>2.5 20V</b> 121-125 kW (165-170 PS)<br>B 5254 S                                | 06.1998→11.2000 | <b>7.22517.04.0</b>                        | AKF       | EL 01.2000→ |
| <b>2.5 (Gas)</b> 106 kW (144 PS)<br>GB 5252 S                                     | 10.1998→        | <b>7.22517.04.0</b>                        | AKF       | EL          |

**V**

**V 70 I****26**

|                                                                                   |                 |                     |    |  |
|-----------------------------------------------------------------------------------|-----------------|---------------------|----|--|
| <b>2.0</b> 93 kW (126 PS)<br>B 5202 S                                             | 01.1997→03.2000 | <b>7.22438.51.0</b> | PD |  |
| <b>2.0 20V Turbo</b><br>120-166 kW (163-226 PS)<br>B 5204 T, B 5204 T2, B 5204 T3 | 01.1997→03.2000 | <b>7.22438.51.0</b> | PD |  |
| <b>2.3 20V Turbo</b> 166 kW (225 PS)<br>B 5234 FT                                 | 01.1997→03.2000 | <b>7.22438.51.0</b> | PD |  |
| <b>2.3 T5 20V Turbo</b> 184 kW (250 PS)<br>B 5234 T3                              | 01.1997→03.2000 | <b>7.22438.51.0</b> | PD |  |
| <b>2.4</b> 106 kW (144 PS)<br>B 5252 S                                            | 01.1997→03.2000 | <b>7.22438.51.0</b> | PD |  |
| <b>2.4 20V</b> 103-125 kW (140-170 PS)<br>B 5244 S, B 5244 S2                     | 08.1999→        | <b>7.22438.51.0</b> | PD |  |
| <b>2.4 20V Turbo</b> 143 kW (195 PS)<br>B 5254 T                                  | 01.1997→03.2000 | <b>7.22438.51.0</b> | PD |  |
| <b>2.5</b> 106 kW (144 PS)<br>B 5252 S                                            | 01.1997→03.2000 | <b>7.22438.51.0</b> | PD |  |

**V 70 II****27**

|                                                               |          |                     |     |    |  |
|---------------------------------------------------------------|----------|---------------------|-----|----|--|
| <b>2.0 20V Turbo</b> 132 kW (180 PS)<br>B 5204 T5             | 07.2001→ | <b>7.22517.04.0</b> | AKF | EL |  |
| <b>2.3 T5 20V Turbo</b> 184 kW (250 PS)<br>B 5234 T3          | 03.2000→ | <b>7.22517.04.0</b> | AKF | EL |  |
| <b>2.4 20V</b> 103-125 kW (140-170 PS)<br>B 5244 S, B 5244 S2 | 03.2000→ | <b>7.22517.04.0</b> | AKF | EL |  |
| <b>2.4 T 20V</b> 147 kW (200 PS)<br>B 5244 T3                 | 03.2000→ | <b>7.22517.04.0</b> | AKF | EL |  |
| <b>2.4 T 20V AWD</b> 147 kW (200 PS)<br>B 5244 T3             | 09.2001→ | <b>7.22517.04.0</b> | AKF | EL |  |
| <b>2.4 20V Bi-Fuel</b> 103 kW (140 PS)<br>B 5244 SG           | 09.2001→ | <b>7.22517.04.0</b> | AKF | EL |  |
| <b>2.4 20V Bi-Fuel</b> 103 kW (140 PS)<br>B 5244 SG2          | 09.2001→ | <b>7.22517.04.0</b> | AKF | EL |  |

**V70 XC CROSS COUNTRY****28**

|                                                                      |                 |                     |     |    |  |
|----------------------------------------------------------------------|-----------------|---------------------|-----|----|--|
| <b>XC 70 Cross Country 2.4 T AWD</b><br>147 kW (200 PS)<br>B 5244 T3 | 09.2000→09.2002 | <b>7.22517.04.0</b> | AKF | EL |  |
|----------------------------------------------------------------------|-----------------|---------------------|-----|----|--|

**S 80****29**

|                                                                         |          |                     |     |    |          |
|-------------------------------------------------------------------------|----------|---------------------|-----|----|----------|
| <b>2.0 20V Turbo</b><br>120-166 kW (163-226 PS)<br>B 5204 T3, B 5204 T4 | 06.1998→ | <b>7.22517.04.0</b> | AKF | EL | 01.2000→ |
| <b>2.4 20V</b> 125 kW (170 PS)<br>B 5244 S                              | 01.1999→ | <b>7.22517.04.0</b> | AKF | EL | 01.2000→ |
| <b>2.4 20V Turbo</b> 147 kW (200 PS)<br>B 5244 T3                       | 06.2000→ | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>2.4 Bifuel</b> 103 kW (140 PS)<br>B 5244 S2                          | 09.2001→ | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>2.8 24V T6 Turbo</b> 200 kW (272 PS)<br>B 6284 T                     | 05.1998→ | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>3.0 24V</b> 147-150 kW (200-204 PS)<br>B 6294 S, B 6304 S3           | 05.1998→ | <b>7.22517.04.0</b> | AKF | EL |          |
| <b>3.0 24V T6 Turbo</b> 200 kW (272 PS)<br>B 6294 T                     | 06.2001→ | <b>7.22517.04.0</b> | AKF | EL |          |

**XC 90****30**

|                                               |          |                     |     |    |  |
|-----------------------------------------------|----------|---------------------|-----|----|--|
| <b>2.5 T</b> 154 kW (210 PS)<br>B 5254 T2     | 10.2002→ | <b>7.22517.04.0</b> | AKF | EL |  |
| <b>3.0 24V T6</b> 200 kW (272 PS)<br>B 6294 T | 10.2002→ | <b>7.22517.04.0</b> | AKF | EL |  |

V





**353**

**1**

**Wartburg 353 1.3**

09.1988→05.1991

**4.00030.80.0**

KF

**7.20884.53.0**

KP

ME

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

**353 TOURIST**

**2**

**1.3**

02.1989→05.1991

**4.00030.80.0**

KF

**7.20884.53.0**

KP

ME

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL



## 101

**1**

**101** 40-48 kW (55-65 PS)  
128 A.000, 128 A.064

1972→

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL

## 1100

**2**

**Zastava 1100** 40-48 kW (55-65 PS)  
128 A.000, 128 A.064

06.1972→12.1993

**4.00030.80.0**

KF

**7.21440.51.0**

KP

EL, INL

0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳ **4.05288.50.0**

SAS

EL


**TAWRIJA**
**1**

|     |          |                                                                     |                            |                                                    |
|-----|----------|---------------------------------------------------------------------|----------------------------|----------------------------------------------------|
| 1.1 | 01.1989→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
| 1.3 | 01.1989→ | <b>4.00030.80.0</b><br><b>7.21440.51.0</b><br>↳ <b>4.05288.50.0</b> | KF<br>KP EL, INL<br>SAS EL | 0.27→0.38 bar / 3.19→5.51 psi<br>Nachrüstung/Retro |
|     |          |                                                                     |                            |                                                    |



|             |                        |                               |
|-------------|------------------------|-------------------------------|
| <b>(D)</b>  | <b>Referenzliste</b>   | <b>REF-Nr. → Pierburg-Nr.</b> |
| <b>(GB)</b> | <b>Cross reference</b> | <b>REF no. → Pierburg no.</b> |
| <b>(F)</b>  | <b>Comparaison</b>     | <b>No. REF → No. Pierburg</b> |
| <b>(E)</b>  | <b>Comparación</b>     | <b>No. REF → No. Pierburg</b> |
| <b>(I)</b>  | <b>Comparazione</b>    | <b>N. REF → N. Pierburg</b>   |



# CROSS REFERENCE



CROSS REFERENCE

| REF-No.   |  | REF-No.          |  |
|-----------|-----------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|
| A C DELCO |                                                                                   | A C DELCO        |                                                                                     |
| 3489003   | 7.21746.50.0                                                                      | 5506908          | 7.21745.50.0                                                                        |
| 3489005   | 7.21776.50.0                                                                      | 5506909          | 7.21744.50.0                                                                        |
| 3489007   | 7.21761.50.0                                                                      | 5506910          | 7.21739.50.0                                                                        |
| 461-128   | 7.20933.50.0                                                                      | 5506912          | 7.21763.50.0                                                                        |
| 461-150   | 7.20798.50.0                                                                      | 5506913          | 7.21747.50.0                                                                        |
| 461-194   | 7.20933.50.0                                                                      | 5506916          | 7.21758.50.0                                                                        |
| 461-197   | 7.20933.50.0                                                                      | 5506918          | 7.21747.50.0                                                                        |
| 461-2     | 7.21753.50.0                                                                      | 5506923          | 7.20828.59.0                                                                        |
| 461-22    | 7.20971.52.0                                                                      | 5506925          | 7.20971.52.0                                                                        |
| 461-23    | 7.20828.50.0                                                                      | 5506932          | 7.20971.52.0                                                                        |
| 461-27    | 7.21747.50.0                                                                      | 5506935          | 7.21749.50.0                                                                        |
| 461-278   | 7.20874.50.0                                                                      | 5506938          | 7.21767.50.0                                                                        |
| 461-280   | 7.20876.50.0                                                                      | 5506941          | 7.21750.50.0                                                                        |
| 461-281   | 7.20828.50.0                                                                      | 5506942          | 7.20934.50.0                                                                        |
| 461-285   | 7.20933.50.0                                                                      | 5506950          | 7.21750.50.0                                                                        |
| 461-291   | 7.21770.50.0                                                                      | 5506951          | 7.20977.52.0                                                                        |
| 461-30    | 7.21758.50.0                                                                      | 5506953          | 7.21761.50.0                                                                        |
| 461-319   | 7.20828.59.0                                                                      | 5506955          | 7.21757.50.0                                                                        |
| 461-32    | 7.21747.50.0                                                                      | 5506956          | 7.21746.50.0                                                                        |
| 461-320   | 7.20828.59.0                                                                      | 5506958          | 7.20934.52.0                                                                        |
| 461-321   | 7.20828.59.0                                                                      | 5506960          | 7.20971.52.0                                                                        |
| 461-322   | 7.20828.59.0                                                                      | 5506966          | 7.20934.52.0                                                                        |
| 461-335   | 7.20933.50.0                                                                      | 5506972          | 7.21755.50.0                                                                        |
| 461-341   | 7.21645.50.0                                                                      | 5506974          | 7.20934.52.0                                                                        |
| 461-344   | 7.21644.50.0                                                                      | 5507913          | 7.21752.50.0                                                                        |
| 461-354   | 7.21773.50.0                                                                      | 5507917          | 7.21745.50.0                                                                        |
| 461-355   | 7.21762.50.0                                                                      | 5507921          | 7.21744.50.0                                                                        |
| 461-36    | 7.20828.59.0                                                                      | 5507929          | 7.21775.50.0                                                                        |
| 461-363   | 7.20875.51.0                                                                      | 7950695          | 7.20933.50.0                                                                        |
| 461-38    | 7.20971.52.0                                                                      | 7971263          | 7.20933.50.0                                                                        |
| 461-382   | 7.21632.50.0                                                                      | 7971280          | 7.20933.50.0                                                                        |
| 461-387   | 7.21774.50.0                                                                      | 7971463          | 7.20933.50.0                                                                        |
| 461-391   | 7.21630.50.0                                                                      | 7990400          | 7.20876.50.0                                                                        |
| 461-41    | 7.20971.52.0                                                                      | 7990448          | 7.20933.50.0                                                                        |
| 461-43    | 7.21749.50.0                                                                      | 93151054         | 7.21770.50.0                                                                        |
| 461-45    | 7.21767.50.0                                                                      | 93151129         | 7.20828.59.0                                                                        |
| 461-48    | 7.21750.50.0                                                                      | 93151159         | 7.20828.59.0                                                                        |
| 461-49    | 7.20934.50.0                                                                      | 93151171         | 7.20828.59.0                                                                        |
| 461-53    | 7.21750.50.0                                                                      | 93151341         | 7.20933.50.0                                                                        |
| 461-54    | 7.20977.52.0                                                                      | 93151428         | 7.20828.59.0                                                                        |
| 461-56    | 7.21763.50.0                                                                      | 93151495         | 7.21762.50.0                                                                        |
| 461-57    | 7.20971.52.0                                                                      | ALFA ROMEO       |                                                                                     |
| 461-58    | 7.20971.52.0                                                                      | 006 05 21 582 00 | 7.21774.50.0                                                                        |
| 461-63    | 7.21752.50.0                                                                      | 006 05 22 385 00 | 7.21774.50.0                                                                        |
| 461-65    | 7.21745.50.0                                                                      | 113 54 04 021 00 | 7.21565.70.0                                                                        |
| 461-68    | 7.21744.50.0                                                                      | 116 08 04 020 05 | 7.21774.50.0                                                                        |
| 461-69    | 7.20971.52.0                                                                      | 116 08 04 020 06 | 7.21774.50.0                                                                        |
| 461-7     | 7.21775.50.0                                                                      | 116 46 01 021 00 | 7.21287.53.0                                                                        |
| 461-70    | 7.20934.52.0                                                                      | 116 46 04 021 00 | 7.21287.53.0                                                                        |
| 461-72    | 7.21757.50.0                                                                      | 116 46 04 021 00 | 7.21565.70.0                                                                        |
| 461-79    | 7.20934.52.0                                                                      | 116 55 04 020 02 | 7.21774.50.0                                                                        |
| 461-80    | 7.20971.55.0                                                                      | 119 11 04 021 00 | 7.21287.53.0                                                                        |
| 461-81    | 7.21763.50.0                                                                      | 442 11 93        | 7.21287.53.0                                                                        |
| 461-82    | 7.21755.50.0                                                                      | 442 92 09        | 7.21287.53.0                                                                        |
| 461-83    | 7.21746.50.0                                                                      | 446 02 10        | 7.21287.53.0                                                                        |
| 461-84    | 7.20971.63.0                                                                      | 446 06 46        | 7.21287.53.0                                                                        |
| 461-85    | 7.20971.63.0                                                                      | 446 06 460       | 7.21287.53.0                                                                        |
| 461-86    | 7.20971.55.0                                                                      | 510 737          | 7.21775.50.0                                                                        |
| 461-86    | 7.20971.63.0                                                                      | 531 354          | 7.21775.50.0                                                                        |
| 461-88    | 7.21749.50.0                                                                      | 542 140          | 7.21775.50.0                                                                        |
| 461-89    | 7.21761.50.0                                                                      | 605 18 322       | 7.21565.70.0                                                                        |
| 461-91    | 7.21745.50.0                                                                      | 605 183 220      | 7.21565.70.0                                                                        |
| 461-92    | 7.21744.50.0                                                                      | 605 21 992       | 7.21287.53.0                                                                        |
| 461-94    | 7.21746.50.0                                                                      | 605 215 82       | 7.21774.50.0                                                                        |
| 461-95    | 7.21776.50.0                                                                      | 605 219 920      | 7.21287.53.0                                                                        |
| 461-97    | 7.21761.50.0                                                                      | 605 223 85       | 7.21774.50.0                                                                        |
| 5506900   | 7.20934.50.0                                                                      | 605 46 091       | 7.21287.53.0                                                                        |
| 5506901   | 7.20971.52.0                                                                      |                  |                                                                                     |

| REF-No.        |  | REF-No.       |  |
|----------------|-----------------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------|
| ALFA ROMEO     |                                                                                   | AUDI          |                                                                                     |
| 605 460 910    | 7.21287.53.0                                                                      | 4A0 906 091 B | 7.21651.50.0                                                                        |
| 608 10 37      | 7.21287.53.0                                                                      | 810 906 091 C | 7.21659.70.0                                                                        |
| 755 41 36      | 7.21565.70.0                                                                      | 811 906 091   | 7.21538.50.0                                                                        |
| 759 76 93      | 7.21565.70.0                                                                      | 867 906 091 B | 7.21538.50.0                                                                        |
| 763 55 35      | 7.21287.53.0                                                                      | 893 906 091   | 7.21659.70.0                                                                        |
| 823 08 678     | 7.21287.53.0                                                                      | 893 906 091 A | 7.21659.72.0                                                                        |
|                |                                                                                   | 893 906 091 B | 7.21659.72.0                                                                        |
|                |                                                                                   | 893 906 091 E | 7.21659.72.0                                                                        |
|                |                                                                                   | 895 906 089 D | 7.21651.50.0                                                                        |
|                |                                                                                   | 895 906 089 E | 7.21651.50.0                                                                        |
|                |                                                                                   | 895 906 091 B | 7.21651.50.0                                                                        |
|                |                                                                                   | 895 906 091 F | 7.21651.50.0                                                                        |
|                |                                                                                   | 8A0 906 091   | 7.21538.50.0                                                                        |
|                |                                                                                   | 8A0 906 091 A | 7.18259.50.0                                                                        |
|                |                                                                                   | 8A0 906 091 G | 7.18259.50.0                                                                        |
| AUDI           |                                                                                   | BMW           |                                                                                     |
| 021 906 091 B  | 7.21440.53.0                                                                      | 1 115 862     | 7.21287.53.0                                                                        |
| 026 127 025    | 7.20802.52.0                                                                      | 1 118 344     | 7.21659.70.0                                                                        |
| 026 127 025 A  | 7.20803.51.0                                                                      | 1 118 662     | 7.21287.53.0                                                                        |
| 026 127 025 D  | 7.20803.55.0                                                                      | 1 150 201     | 7.21659.70.0                                                                        |
| 026 127 025 E  | 7.20803.55.0                                                                      | 1 178 751     | 7.21287.53.0                                                                        |
| 026 127 025 G  | 7.20803.55.0                                                                      | 1 178 839     | 7.21913.50.0                                                                        |
| 026 127 177 A  | 7.20925.51.0                                                                      | 1 179 231     | 7.21287.53.0                                                                        |
| 026 127 177 B  | 7.20925.51.0                                                                      | 1 179 232     | 7.21287.53.0                                                                        |
| 035 127 015 C  | 7.20894.50.0                                                                      | 1 179 415     | 7.22292.50.0                                                                        |
| 035 127 025 A  | 7.20894.50.0                                                                      | 1 180 318     | 7.21913.50.0                                                                        |
| 035 127 025 D  | 7.20894.51.0                                                                      | 1 180 504     | 7.22292.50.0                                                                        |
| 035 127 025 G  | 7.20894.51.0                                                                      | 1 181 294     | 7.21913.50.0                                                                        |
| 036 127 025    | 7.21500.50.0                                                                      | 1 181 354     | 7.21913.50.0                                                                        |
| 037 133 035 C  | 7.22017.52.0                                                                      | 1 181 862     | 7.21913.50.0                                                                        |
| 037 133 035 H  | 7.22017.52.0                                                                      | 1 181 864     | 7.21913.50.0                                                                        |
| 046 127 025    | 7.20998.51.0                                                                      | 1 182 842     | 7.22292.50.0                                                                        |
| 050 133 534 A  | 7.22017.50.0                                                                      | 1 182 985     | 7.22292.50.0                                                                        |
| 052 127 025    | 7.21500.50.0                                                                      | 1 183 009     | 7.21913.50.0                                                                        |
| 052 127 025 B  | 7.21500.50.0                                                                      | 1 183 139     | 7.22292.50.0                                                                        |
| 052 127 025 C  | 7.21500.50.0                                                                      | 1 183 176     | 7.22013.02.0                                                                        |
| 052 127 025 D  | 7.21500.50.0                                                                      | 1 183 216     | 7.22013.02.0                                                                        |
| 052 127 025 F  | 7.21500.50.0                                                                      | 1 184 633     | 7.22782.50.0                                                                        |
| 052 127 025 G  | 7.21500.50.0                                                                      | 1 184 763     | 7.22920.01.0                                                                        |
| 052 127 025 J  | 7.21500.50.0                                                                      | 1 184 976     | 7.22920.01.0                                                                        |
| 056 127 025 B  | 7.20802.52.0                                                                      | 1 184 977     | 7.22920.01.0                                                                        |
| 056 127 025 C  | 7.20803.51.0                                                                      | 1 184 978     | 7.22920.01.0                                                                        |
| 059 127 025 B  | 7.20998.51.0                                                                      | 1 251 055     | 7.20810.51.0                                                                        |
| 059 130 789    | 7.20469.23.0                                                                      | 1 255 306     | 7.20876.50.0                                                                        |
| 060 906 089    | 7.21440.51.0                                                                      | 1 257 306     | 7.20876.50.0                                                                        |
| 070 129 530    | 7.20469.51.0                                                                      | 1 257 784     | 7.20876.51.0                                                                        |
| 078 133 534    | 7.22017.50.0                                                                      | 1 260 677     | 7.20810.51.0                                                                        |
| 100 906 001    | 7.21651.60.0                                                                      | 1 263 522     | 7.20234.50.0                                                                        |
| 100 906 091    | 7.21651.60.0                                                                      | 1 263 766     | 7.20810.50.0                                                                        |
| 165 201 542    | 7.20234.53.0                                                                      | 1 265 192     | 7.20876.51.0                                                                        |
| 171 906 091 A  | 7.21659.70.0                                                                      | 1 265 193     | 7.20876.50.0                                                                        |
| 3A0 201 542    | 7.20469.51.0                                                                      | 1 272 406     | 7.20807.50.0                                                                        |
| 431 906 091    | 7.21659.70.0                                                                      | 1 274 742     | 7.20809.50.0                                                                        |
| 431 906 091 A  | 7.21659.70.0                                                                      | 1 276 550     | 7.20808.50.0                                                                        |
| 431 906 091 B  | 7.21659.70.0                                                                      | 1 280 956     | 7.20807.50.0                                                                        |
| 431 906 091 C  | 7.21659.70.0                                                                      | 1 287 333     | 7.20807.51.0                                                                        |
| 431 906 091 D  | 7.21659.70.0                                                                      | 1 325 064     | 7.20876.51.0                                                                        |
| 443 906 087 BB | 7.21651.60.0                                                                      | 1 325 235     | 7.20876.51.0                                                                        |
| 443 906 087 BC | 7.21651.60.0                                                                      | 1 404 089     | 7.21548.53.0                                                                        |
| 443 906 087 BE | 7.21651.60.0                                                                      | 1 708 979     | 7.20234.52.0                                                                        |
| 443 906 091    | 7.21651.60.0                                                                      | 1 711 540     | 7.21197.62.0                                                                        |
| 443 906 091 A  | 7.21651.60.0                                                                      | 1 711 541     | 7.21197.60.0                                                                        |
| 443 906 091 E  | 7.21651.60.0                                                                      | 1 711 542     | 7.21197.62.0                                                                        |
| 447 906 091    | 7.21651.60.0                                                                      | 1 711 543     | 7.21197.60.0                                                                        |
| 447 906 091 A  | 7.21651.60.0                                                                      | 1 715 095     | 7.21197.61.0                                                                        |
| 447 906 091 B  | 7.21651.60.0                                                                      | 1 715 097     | 7.21197.61.0                                                                        |
| 447 906 091 C  | 7.21651.60.0                                                                      | 1 715 114     | 7.21197.61.0                                                                        |
| 447 906 091 D  | 7.21651.60.0                                                                      |               |                                                                                     |
| 447 906 091 J  | 7.21651.60.0                                                                      |               |                                                                                     |
| 477 906 091 B  | 7.21659.70.0                                                                      |               |                                                                                     |
| 4A0 906 087 AA | 7.21651.50.0                                                                      |               |                                                                                     |
| 4A0 906 087 AC | 7.21651.50.0                                                                      |               |                                                                                     |
| 4A0 906 087 K  | 7.21651.50.0                                                                      |               |                                                                                     |
| 4A0 906 087 L  | 7.21651.50.0                                                                      |               |                                                                                     |
| 4A0 906 087 S  | 7.21651.50.0                                                                      |               |                                                                                     |
| 4A0 906 087 T  | 7.21651.50.0                                                                      |               |                                                                                     |

# CROSS REFERENCE



CROSS REFERENCE

| REF-No.         |  | REF-No.         |  |
|-----------------|-----------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------|
| BMW             |                                                                                   | BMW             |                                                                                     |
| 1 721 992       | 7.21548.50.0                                                                      | 16 14 6 751 867 | 7.22782.50.0                                                                        |
| 1 722 039       | 7.21197.62.0                                                                      | 16 14 6 752 368 | 7.22013.02.0                                                                        |
| 1 722 040       | 7.21197.60.0                                                                      | 2 204 346       | 7.21659.70.0                                                                        |
| 1 726 385       | 7.21548.51.0                                                                      | 4 138 604       | 7.21913.50.0                                                                        |
| 1 729 319       | 7.21548.51.0                                                                      | 6 751 867       | 7.22782.50.0                                                                        |
| 1 729 320       | 7.21548.50.0                                                                      | 6 752 368       | 7.22013.02.0                                                                        |
| 1 731 615       | 7.21548.51.0                                                                      | BOSCH           |                                                                                     |
| 11 63 1 708 979 | 7.20234.52.0                                                                      | 0 280 160 248   | 7.21197.62.0                                                                        |
| 13 31 1 250 306 | 7.20876.50.0                                                                      | 0 280 160 249   | 7.21197.60.0                                                                        |
| 13 31 1 251 055 | 7.20810.51.0                                                                      | 0 280 160 285   | 7.21197.61.0                                                                        |
| 13 31 1 255 306 | 7.20876.50.0                                                                      | 0 280 160 503   | 7.21548.50.0                                                                        |
| 13 31 1 257 306 | 7.20876.50.0                                                                      | 0 280 160 504   | 7.21548.51.0                                                                        |
| 13 31 1 257 784 | 7.20876.51.0                                                                      | 0 280 160 505   | 7.22017.52.0                                                                        |
| 13 31 1 260 677 | 7.20810.51.0                                                                      | 0 280 160 507   | 7.22017.52.0                                                                        |
| 13 31 1 261 622 | 7.20876.51.0                                                                      | 0 280 160 516   | 7.22017.50.0                                                                        |
| 13 31 1 263 522 | 7.20234.50.0                                                                      | 0 280 160 517   | 7.22017.50.0                                                                        |
| 13 31 1 263 766 | 7.20810.50.0                                                                      | 0 580 054 005   | 7.21659.70.0                                                                        |
| 13 31 1 265 192 | 7.20876.51.0                                                                      | 0 580 254 003   | 7.21651.60.0                                                                        |
| 13 31 1 265 193 | 7.20876.50.0                                                                      | 0 580 254 004   | 7.21651.60.0                                                                        |
| 13 31 1 272 406 | 7.20807.50.0                                                                      | 0 580 254 005   | 7.21651.60.0                                                                        |
| 13 31 1 274 742 | 7.20809.50.0                                                                      | 0 580 254 006   | 7.21651.60.0                                                                        |
| 13 31 1 276 550 | 7.20808.50.0                                                                      | 0 580 254 014   | 7.21651.60.0                                                                        |
| 13 31 1 280 956 | 7.20807.50.0                                                                      | 0 580 254 015   | 7.21651.60.0                                                                        |
| 13 31 1 287 333 | 7.20807.51.0                                                                      | 0 580 254 016   | 7.21651.60.0                                                                        |
| 13 31 1 325 064 | 7.20876.51.0                                                                      | 0 580 254 017   | 7.21651.60.0                                                                        |
| 13 31 1 325 235 | 7.20876.51.0                                                                      | 0 580 254 019   | 7.21651.60.0                                                                        |
| 13 53 1 404 089 | 7.21548.53.0                                                                      | 0 580 254 020   | 7.21651.60.0                                                                        |
| 13 53 1 711 540 | 7.21197.62.0                                                                      | 0 580 254 023   | 7.21651.60.0                                                                        |
| 13 53 1 711 541 | 7.21197.60.0                                                                      | 0 580 254 024   | 7.21651.60.0                                                                        |
| 13 53 1 711 542 | 7.21197.62.0                                                                      | 0 580 254 025   | 7.21651.60.0                                                                        |
| 13 53 1 711 543 | 7.21197.60.0                                                                      | 0 580 254 026   | 7.21651.60.0                                                                        |
| 13 53 1 715 095 | 7.21197.61.0                                                                      | 0 580 254 040   | 7.21651.60.0                                                                        |
| 13 53 1 715 097 | 7.21197.61.0                                                                      | 0 580 254 041   | 7.21651.60.0                                                                        |
| 13 53 1 715 114 | 7.21197.61.0                                                                      | 0 580 254 042   | 7.21651.60.0                                                                        |
| 13 53 1 721 992 | 7.21548.50.0                                                                      | 0 580 254 043   | 7.21651.60.0                                                                        |
| 13 53 1 722 039 | 7.21197.62.0                                                                      | 0 580 254 049   | 7.22156.60.0                                                                        |
| 13 53 1 722 040 | 7.21197.60.0                                                                      | 0 580 254 050   | 7.22156.60.0                                                                        |
| 13 53 1 726 385 | 7.21548.51.0                                                                      | 0 580 254 909   | 7.21659.70.0                                                                        |
| 13 53 1 729 319 | 7.21548.51.0                                                                      | 0 580 254 910   | 7.21659.72.0                                                                        |
| 13 53 1 729 320 | 7.21548.50.0                                                                      | 0 580 254 911   | 7.21565.71.0                                                                        |
| 13 53 1 731 615 | 7.21548.51.0                                                                      | 0 580 254 920   | 7.21651.60.0                                                                        |
| 16 12 1 115 862 | 7.21287.53.0                                                                      | 0 580 254 921   | 7.21659.72.0                                                                        |
| 16 12 1 118 344 | 7.21659.70.0                                                                      | 0 580 254 922   | 7.21659.72.0                                                                        |
| 16 12 1 150 201 | 7.21659.70.0                                                                      | 0 580 254 927   | 7.21659.72.0                                                                        |
| 16 12 1 184 633 | 7.22782.50.0                                                                      | 0 580 254 928   | 7.21659.72.0                                                                        |
| 16 12 1 184 763 | 7.22920.01.0                                                                      | 0 580 254 929   | 7.21659.72.0                                                                        |
| 16 12 1 184 976 | 7.22920.01.0                                                                      | 0 580 254 930   | 7.21659.72.0                                                                        |
| 16 12 1 184 977 | 7.22920.01.0                                                                      | 0 580 254 931   | 7.21659.70.0                                                                        |
| 16 12 1 184 978 | 7.22920.01.0                                                                      | 0 580 254 932   | 7.21659.70.0                                                                        |
| 16 12 2 204 346 | 7.21659.70.0                                                                      | 0 580 254 934   | 7.21659.70.0                                                                        |
| 16 14 1 178 751 | 7.21287.53.0                                                                      | 0 580 254 935   | 7.21659.70.0                                                                        |
| 16 14 1 178 839 | 7.21913.50.0                                                                      | 0 580 254 937   | 7.21659.70.0                                                                        |
| 16 14 1 179 231 | 7.21287.53.0                                                                      | 0 580 254 941   | 7.21659.72.0                                                                        |
| 16 14 1 179 232 | 7.21287.53.0                                                                      | 0 580 254 942   | 7.21659.72.0                                                                        |
| 16 14 1 179 415 | 7.22292.50.0                                                                      | 0 580 254 943   | 7.21659.72.0                                                                        |
| 16 14 1 180 318 | 7.21913.50.0                                                                      | 0 580 254 945   | 7.21659.53.0                                                                        |
| 16 14 1 180 504 | 7.22292.50.0                                                                      | 0 580 254 946   | 7.21659.53.0                                                                        |
| 16 14 1 181 294 | 7.21913.50.0                                                                      | 0 580 254 948   | 7.21659.70.0                                                                        |
| 16 14 1 181 354 | 7.21913.50.0                                                                      | 0 580 254 949   | 7.21659.70.0                                                                        |
| 16 14 1 181 862 | 7.21913.50.0                                                                      | 0 580 254 950   | 7.21565.71.0                                                                        |
| 16 14 1 181 864 | 7.21913.50.0                                                                      | 0 580 254 951   | 7.21659.53.0                                                                        |
| 16 14 1 182 842 | 7.22292.50.0                                                                      | 0 580 254 952   | 7.21659.72.0                                                                        |
| 16 14 1 182 985 | 7.22292.50.0                                                                      | 0 580 254 956   | 7.21659.72.0                                                                        |
| 16 14 1 183 009 | 7.21913.50.0                                                                      | 0 580 254 957   | 7.21659.70.0                                                                        |
| 16 14 1 183 139 | 7.22292.50.0                                                                      | 0 580 254 958   | 7.21659.70.0                                                                        |
| 16 14 1 183 176 | 7.22013.02.0                                                                      | 0 580 254 959   | 7.21659.70.0                                                                        |
| 16 14 1 183 216 | 7.22013.02.0                                                                      | 0 580 254 960   | 7.21659.70.0                                                                        |
| 16 14 4 138 604 | 7.21913.50.0                                                                      |                 |                                                                                     |



| REF-No.       |  | REF-No.       |  |
|---------------|-----------------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------|
| BOSCH         |                                                                                   | BOSCH         |                                                                                     |
| 0 580 254 961 | 7.21659.70.0                                                                      | 0 580 464 030 | 7.21565.71.0                                                                        |
| 0 580 254 962 | 7.21659.70.0                                                                      | 0 580 464 032 | 7.21287.53.0                                                                        |
| 0 580 254 963 | 7.21659.70.0                                                                      | 0 580 464 033 | 7.21287.53.0                                                                        |
| 0 580 254 964 | 7.21659.70.0                                                                      | 0 580 464 034 | 7.21565.71.0                                                                        |
| 0 580 254 965 | 7.21659.70.0                                                                      | 0 580 464 037 | 7.21565.70.0                                                                        |
| 0 580 254 966 | 7.21659.70.0                                                                      | 0 580 464 038 | 7.21287.53.0                                                                        |
| 0 580 254 967 | 7.21659.70.0                                                                      | 0 580 464 039 | 7.21565.70.0                                                                        |
| 0 580 254 968 | 7.21659.70.0                                                                      | 0 580 464 040 | 7.21565.71.0                                                                        |
| 0 580 254 969 | 7.21659.70.0                                                                      | 0 580 464 041 | 7.21565.71.0                                                                        |
| 0 580 254 970 | 7.21659.70.0                                                                      | 0 580 464 042 | 7.21565.70.0                                                                        |
| 0 580 254 971 | 7.21659.70.0                                                                      | 0 580 464 044 | 7.21565.70.0                                                                        |
| 0 580 254 972 | 7.21659.70.0                                                                      | 0 580 464 045 | 7.21565.70.0                                                                        |
| 0 580 254 973 | 7.21659.72.0                                                                      | 0 580 464 048 | 7.21287.53.0                                                                        |
| 0 580 254 974 | 7.21659.72.0                                                                      | 0 580 464 050 | 7.21287.53.0                                                                        |
| 0 580 254 975 | 7.21659.72.0                                                                      | 0 580 464 055 | 7.21287.53.0                                                                        |
| 0 580 254 976 | 7.21659.70.0                                                                      | 0 580 464 056 | 7.21287.53.0                                                                        |
| 0 580 254 980 | 7.21659.70.0                                                                      | 0 580 464 068 | 7.21565.70.0                                                                        |
| 0 580 254 981 | 7.21659.70.0                                                                      | 0 580 464 069 | 7.21565.70.0                                                                        |
| 0 580 254 982 | 7.21659.70.0                                                                      | 0 580 464 070 | 7.21287.53.0                                                                        |
| 0 580 254 984 | 7.21659.70.0                                                                      | 0 580 464 085 | 7.21287.53.0                                                                        |
| 0 580 305 006 | 7.00468.07.0                                                                      | 0 580 464 995 | 7.21913.50.0                                                                        |
| 0 580 310 014 | 7.00468.08.0                                                                      | 0 986 580 171 | 7.00468.02.0                                                                        |
| 0 580 313 092 | 7.00468.46.0                                                                      | 0 986 580 173 | 7.00468.09.0                                                                        |
| 0 580 453 021 | 7.21913.50.0                                                                      | 0 986 580 174 | 7.00468.10.0                                                                        |
| 0 580 453 040 | 7.21913.50.0                                                                      | 0 986 580 175 | 7.00468.15.0                                                                        |
| 0 580 453 053 | 7.22292.50.0                                                                      | 0 986 580 176 | 7.00468.16.0                                                                        |
| 0 580 453 070 | 7.18259.50.0                                                                      | 0 986 580 177 | 7.00468.32.0                                                                        |
| 0 580 453 071 | 7.18259.50.0                                                                      | 0 986 580 180 | 7.00468.06.0                                                                        |
| 0 580 453 081 | 7.18259.50.0                                                                      | 0 986 580 184 | 7.00468.48.0                                                                        |
| 0 580 453 908 | 7.22042.51.0                                                                      | 0 986 580 200 | 7.00468.11.0                                                                        |
| 0 580 453 909 | 7.22042.51.0                                                                      | 0 986 580 201 | 7.00468.12.0                                                                        |
| 0 580 453 914 | 7.22042.51.0                                                                      | 0 986 580 202 | 7.00468.24.0                                                                        |
| 0 580 453 915 | 7.22042.51.0                                                                      | 0 986 580 203 | 7.00468.25.0                                                                        |
| 0 580 453 916 | 7.21538.50.0                                                                      | 0 986 580 205 | 7.00468.26.0                                                                        |
| 0 580 453 917 | 7.21538.50.0                                                                      | 0 986 580 207 | 7.00468.33.0                                                                        |
| 0 580 453 920 | 7.22042.50.0                                                                      | 0 986 580 208 | 7.00468.34.0                                                                        |
| 0 580 453 921 | 7.22042.50.0                                                                      | 0 986 580 209 | 7.00468.44.0                                                                        |
| 0 580 453 922 | 7.22042.51.0                                                                      | 0 986 580 250 | 7.00468.36.0                                                                        |
| 0 580 453 923 | 7.22042.51.0                                                                      | 0 986 580 251 | 7.00468.40.0                                                                        |
| 0 580 453 924 | 7.22042.50.0                                                                      | 0 986 580 252 | 7.00468.20.0                                                                        |
| 0 580 453 925 | 7.22042.50.0                                                                      | 0 986 580 253 | 7.00468.39.0                                                                        |
| 0 580 453 928 | 7.21538.50.0                                                                      | 0 986 580 254 | 7.00468.42.0                                                                        |
| 0 580 453 929 | 7.21538.50.0                                                                      | 0 986 580 255 | 7.00468.45.0                                                                        |
| 0 580 453 933 | 7.22042.50.0                                                                      | 0 986 580 256 | 7.00468.19.0                                                                        |
| 0 580 463 010 | 7.21287.53.0                                                                      | 0 986 580 257 | 7.00468.03.0                                                                        |
| 0 580 463 011 | 7.21287.53.0                                                                      | 0 986 580 258 | 7.00468.31.0                                                                        |
| 0 580 463 012 | 7.21287.53.0                                                                      | 0 986 580 259 | 7.00468.29.0                                                                        |
| 0 580 463 013 | 7.21287.53.0                                                                      | 0 986 580 310 | 7.00468.14.0                                                                        |
| 0 580 463 014 | 7.21287.53.0                                                                      | 0 986 580 311 | 7.00468.27.0                                                                        |
| 0 580 463 015 | 7.21287.53.0                                                                      | 0 986 580 312 | 7.00468.28.0                                                                        |
| 0 580 463 016 | 7.21287.53.0                                                                      | 61312         | 7.21287.53.0                                                                        |
| 0 580 463 017 | 7.21287.53.0                                                                      | 61313         | 7.21287.53.0                                                                        |
| 0 580 464 008 | 7.21287.53.0                                                                      | 61314         | 7.22042.51.0                                                                        |
| 0 580 464 011 | 7.21287.53.0                                                                      | 61316         | 7.21287.53.0                                                                        |
| 0 580 464 013 | 7.21287.53.0                                                                      | 61321         | 7.21913.50.0                                                                        |
| 0 580 464 014 | 7.21287.53.0                                                                      | 61353         | 7.22292.50.0                                                                        |
| 0 580 464 015 | 7.21287.53.0                                                                      | 61408         | 7.21287.53.0                                                                        |
| 0 580 464 017 | 7.21565.70.0                                                                      | 61413         | 7.21287.53.0                                                                        |
| 0 580 464 019 | 7.21287.53.0                                                                      | 61417         | 7.21565.70.0                                                                        |
| 0 580 464 020 | 7.21287.53.0                                                                      | 61419         | 7.21287.53.0                                                                        |
| 0 580 464 021 | 7.21565.70.0                                                                      | 61421         | 7.21565.70.0                                                                        |
| 0 580 464 022 | 7.21565.70.0                                                                      | 61422         | 7.21565.70.0                                                                        |
| 0 580 464 023 | 7.21287.53.0                                                                      | 61423         | 7.21287.53.0                                                                        |
| 0 580 464 024 | 7.21565.70.0                                                                      | 61424         | 7.21565.70.0                                                                        |
| 0 580 464 025 | 7.21565.70.0                                                                      | 61425         | 7.21565.70.0                                                                        |
| 0 580 464 027 | 7.21565.70.0                                                                      | 61427         | 7.21565.70.0                                                                        |
| 0 580 464 028 | 7.21565.70.0                                                                      | 61428         | 7.21565.70.0                                                                        |
| 0 580 464 029 | 7.21565.70.0                                                                      | 61429         | 7.21565.70.0                                                                        |

# CROSS REFERENCE



## CROSS REFERENCE

| REF-No. |  | REF-No.   |  |
|---------|-----------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------|
| BOSCH   |                                                                                   | BOSCH     |                                                                                     |
| 61437   | 7.21565.70.0                                                                      | GFP 304   | 7.21659.70.0                                                                        |
| 61438   | 7.21287.53.0                                                                      | GFP 305   | 7.21287.53.0                                                                        |
| 61442   | 7.21565.70.0                                                                      | GFP 307   | 7.22042.51.0                                                                        |
| 61444   | 7.21565.70.0                                                                      | GFP 308   | 7.21913.50.0                                                                        |
| 61445   | 7.21565.70.0                                                                      | GFP 310   | 7.21565.70.0                                                                        |
| 61448   | 7.21287.53.0                                                                      | GFP 311   | 7.21565.70.0                                                                        |
| 61456   | 7.21287.53.0                                                                      | GFP 317   | 7.21565.70.0                                                                        |
| 61468   | 7.21565.70.0                                                                      | GFP 318   | 7.21287.53.0                                                                        |
| 61495   | 7.21913.50.0                                                                      | GFP 321   | 7.21651.60.0                                                                        |
| 61805   | 7.21651.60.0                                                                      | GFP 322   | 7.21651.60.0                                                                        |
| 61823   | 7.21651.60.0                                                                      | GFP 324   | 7.21565.70.0                                                                        |
| 61840   | 7.21651.60.0                                                                      | GFP 333   | 7.21913.50.0                                                                        |
| 61942   | 7.21659.72.0                                                                      | GFP 339   | 7.21287.53.0                                                                        |
| 61945   | 7.21659.72.0                                                                      | GFP 340   | 7.21659.72.0                                                                        |
| 61948   | 7.21659.70.0                                                                      | GFP 345   | 7.18259.50.0                                                                        |
| 61949   | 7.21659.70.0                                                                      | GFP 348   | 7.22292.50.0                                                                        |
| 61950   | 7.21565.71.0                                                                      | CITROEN   |                                                                                     |
| 61957   | 7.21659.70.0                                                                      | 14 50.11  | 7.21747.50.0                                                                        |
| 61959   | 7.21659.70.0                                                                      | 14 50.14  | 7.21747.50.0                                                                        |
| 61967   | 7.21659.70.0                                                                      | 14 50.16  | 7.21747.50.0                                                                        |
| 61968   | 7.21659.70.0                                                                      | 14 50.22  | 7.21747.50.0                                                                        |
| 61975   | 7.21659.72.0                                                                      | 14 50.30  | 7.21747.50.0                                                                        |
| 61982   | 7.21659.70.0                                                                      | 14 50.34  | 7.21749.50.0                                                                        |
| 61984   | 7.21659.70.0                                                                      | 14 50.52  | 7.21749.50.0                                                                        |
| GFP 203 | 7.21659.70.0                                                                      | 14 50.55  | 7.21749.50.0                                                                        |
| GFP 204 | 7.21659.70.0                                                                      | 14 50.57  | 7.21762.50.0                                                                        |
| GFP 205 | 7.21659.70.0                                                                      | 14 50.58  | 7.21761.50.0                                                                        |
| GFP 206 | 7.21659.70.0                                                                      | 14 50.59  | 7.21287.53.0                                                                        |
| GFP 207 | 7.21659.70.0                                                                      | 14 50.61  | 7.21751.50.0                                                                        |
| GFP 208 | 7.21659.70.0                                                                      | 14 50.66  | 7.21762.50.0                                                                        |
| GFP 209 | 7.21659.70.0                                                                      | 14 50.66  | 7.21765.50.0                                                                        |
| GFP 210 | 7.21659.70.0                                                                      | 14 50.67  | 7.21751.50.0                                                                        |
| GFP 211 | 7.21659.70.0                                                                      | 14 50.71  | 7.21747.50.0                                                                        |
| GFP 212 | 7.21659.72.0                                                                      | 14 50.74  | 7.21765.50.0                                                                        |
| GFP 215 | 7.21659.70.0                                                                      | 14 50.76  | 7.21747.50.0                                                                        |
| GFP 216 | 7.21659.70.0                                                                      | 14 50.80  | 7.21765.50.0                                                                        |
| GFP 221 | 7.21659.70.0                                                                      | 14 50.84  | 7.21760.50.0                                                                        |
| GFP 223 | 7.21659.70.0                                                                      | 14 50.96  | 7.21766.50.0                                                                        |
| GFP 255 | 7.21287.53.0                                                                      | 14 55.01  | 7.21760.50.0                                                                        |
| GFP 256 | 7.21287.53.0                                                                      | 14 55.04  | 7.00468.07.0                                                                        |
| GFP 257 | 7.21287.53.0                                                                      | 14 55.05  | 7.00468.08.0                                                                        |
| GFP 260 | 7.21287.53.0                                                                      | 15 25.29  | 7.00468.11.0                                                                        |
| GFP 262 | 7.21287.53.0                                                                      | 15 25.30  | 7.00468.12.0                                                                        |
| GFP 263 | 7.21287.53.0                                                                      | 15 25.39  | 7.00468.13.0                                                                        |
| GFP 264 | 7.21287.53.0                                                                      | 15 25.52  | 7.00468.02.0                                                                        |
| GFP 265 | 7.21565.70.0                                                                      | 15 25.94  | 7.00468.02.0                                                                        |
| GFP 266 | 7.21287.53.0                                                                      | 15 25.F7  | 7.00468.10.0                                                                        |
| GFP 267 | 7.21287.53.0                                                                      | 15 25.H8  | 7.00468.14.0                                                                        |
| GFP 268 | 7.21565.70.0                                                                      | 15 25.N7  | 7.00468.17.0                                                                        |
| GFP 269 | 7.21565.70.0                                                                      | 15 25.Q4  | 7.00468.03.0                                                                        |
| GFP 276 | 7.21651.60.0                                                                      | 15 25.Q8  | 7.00468.04.0                                                                        |
| GFP 279 | 7.21565.71.0                                                                      | 25 061420 | 7.21749.50.0                                                                        |
| GFP 280 | 7.21287.53.0                                                                      | 25 061432 | 7.21761.50.0                                                                        |
| GFP 282 | 7.21651.60.0                                                                      | 25 061444 | 7.21747.50.0                                                                        |
| GFP 284 | 7.21651.60.0                                                                      | 25 061453 | 7.21767.50.0                                                                        |
| GFP 286 | 7.21659.72.0                                                                      | 25 061464 | 7.21757.50.0                                                                        |
| GFP 287 | 7.21659.53.0                                                                      | 25 066358 | 7.21752.50.0                                                                        |
| GFP 288 | 7.21565.70.0                                                                      | 25 066362 | 7.21747.50.0                                                                        |
| GFP 289 | 7.21565.70.0                                                                      | 25 066370 | 7.21757.50.0                                                                        |
| GFP 290 | 7.21565.70.0                                                                      | 54 00346  | 7.21752.50.0                                                                        |
| GFP 291 | 7.21565.70.0                                                                      | 54 28535  | 7.21767.50.0                                                                        |
| GFP 292 | 7.21287.53.0                                                                      | 54 28536  | 7.21767.50.0                                                                        |
| GFP 293 | 7.21565.70.0                                                                      | 54 28537  | 7.21767.50.0                                                                        |
| GFP 299 | 7.21565.70.0                                                                      | 54 67097  | 7.21767.50.0                                                                        |
| GFP 300 | 7.21651.60.0                                                                      | 54 71660  | 7.21287.53.0                                                                        |
| GFP 301 | 7.21287.53.0                                                                      | 54 91102  | 7.21767.50.0                                                                        |
| GFP 302 | 7.21651.60.0                                                                      | 55 06913  | 7.21747.50.0                                                                        |
| GFP 303 | 7.21659.72.0                                                                      |           |                                                                                     |

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|-------------|-----------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------|
| CITROEN     |                                                                                   | CITROEN      |                                                                                     |
| 55 06918    | 7.21747.50.0                                                                      | A 1730       | 7.21752.50.0                                                                        |
| 55 06935    | 7.21749.50.0                                                                      | A 17304      | 7.21752.50.0                                                                        |
| 55 06938    | 7.21767.50.0                                                                      | A 1730A      | 7.21752.50.0                                                                        |
| 55 06953    | 7.21761.50.0                                                                      | A 1734       | 7.21752.50.0                                                                        |
| 55 06955    | 7.21757.50.0                                                                      | A 173A0      | 7.21752.50.0                                                                        |
| 55 07913    | 7.21752.50.0                                                                      | AM 1730A     | 7.21752.50.0                                                                        |
| 75 492254   | 7.21767.50.0                                                                      | AM 1730C     | 7.21752.50.0                                                                        |
| 75 510805   | 7.21757.50.0                                                                      | AY 1730      | 7.21752.50.0                                                                        |
| 75 515547   | 7.21752.50.0                                                                      | AY 1730A     | 7.21752.50.0                                                                        |
| 75 521479   | 7.21757.50.0                                                                      | AY 1730C     | 7.21752.50.0                                                                        |
| 75 522439   | 7.21752.50.0                                                                      | AY 1730RP    | 7.21752.50.0                                                                        |
| 75 522440   | 7.21752.50.0                                                                      | DAEWOO       |                                                                                     |
| 79 10000321 | 7.21747.50.0                                                                      | 96 350 078   | 7.00468.50.0                                                                        |
| 79 10011274 | 7.21749.50.0                                                                      | 96 494 976   | 7.00468.50.0                                                                        |
| 79 10012490 | 7.21749.50.0                                                                      | EBERSPÄCHER  |                                                                                     |
| 79 10012506 | 7.21749.50.0                                                                      | 244 31 060   | 7.20469.51.0                                                                        |
| 79 10014057 | 7.21749.50.0                                                                      | 244 31 061   | 7.20234.50.0                                                                        |
| 79 1002069  | 7.21747.50.0                                                                      | FEBI         |                                                                                     |
| 79 10031944 | 7.21749.50.0                                                                      | 19234        | 7.00468.33.0                                                                        |
| 91 50119080 | 7.21747.50.0                                                                      | FERRARI      |                                                                                     |
| 91 507061   | 7.21749.50.0                                                                      | 113 976      | 7.21659.72.0                                                                        |
| 91 50706180 | 7.21749.50.0                                                                      | 119 291      | 7.21659.72.0                                                                        |
| 91 512937   | 7.21761.50.0                                                                      | FIAT / IVECO |                                                                                     |
| 91 512938   | 7.21761.50.0                                                                      | 421 61 42    | 7.21753.50.0                                                                        |
| 91 512939   | 7.21761.50.0                                                                      | 423 56 18    | 7.21753.50.0                                                                        |
| 91 516462   | 7.21751.50.0                                                                      | 424 28 52    | 7.21753.50.0                                                                        |
| 91 517896   | 7.21751.50.0                                                                      | 426 23 34    | 7.21753.50.0                                                                        |
| 91 51789680 | 7.21751.50.0                                                                      | 426 25 53    | 7.21753.50.0                                                                        |
| 91 51789683 | 7.21751.50.0                                                                      | 426 59 58    | 7.21753.50.0                                                                        |
| 91 51805680 | 7.21762.50.0                                                                      | 430 46 30    | 7.21753.50.0                                                                        |
| 91 518057   | 7.21765.50.0                                                                      | 432 01 85    | 7.21753.50.0                                                                        |
| 91 518058   | 7.21761.50.0                                                                      | 432 03 30    | 7.21753.50.0                                                                        |
| 91 536319   | 7.21765.50.0                                                                      | 432 56 18    | 7.21753.50.0                                                                        |
| 91 538806   | 7.21287.53.0                                                                      | 433 58 65    | 7.21753.50.0                                                                        |
| 91 53880680 | 7.21287.53.0                                                                      | 434 25 66    | 7.21753.50.0                                                                        |
| 91 539545   | 7.21765.50.0                                                                      | 436 22 69    | 7.21753.50.0                                                                        |
| 91 53954580 | 7.21765.50.0                                                                      | 440 05 68    | 7.21753.50.0                                                                        |
| 91 539941   | 7.21749.50.0                                                                      | 442 11 93    | 7.21287.53.0                                                                        |
| 9151 404980 | 7.21287.53.0                                                                      | 442 62 11    | 7.21753.50.0                                                                        |
| 9153 880680 | 7.21287.53.0                                                                      | 442 92 09    | 7.21287.53.0                                                                        |
| 95 493324   | 7.21767.50.0                                                                      | 443 48 32    | 7.21753.50.0                                                                        |
| 95 493324   | 7.21768.50.0                                                                      | 445 31 44    | 7.21753.50.0                                                                        |
| 95 493367   | 7.21767.50.0                                                                      | 446 02 10    | 7.21287.53.0                                                                        |
| 95 495108   | 7.21752.50.0                                                                      | 446 06 46    | 7.21287.53.0                                                                        |
| 95 495198   | 7.21752.50.0                                                                      | 446 06 460   | 7.21287.53.0                                                                        |
| 95 496014   | 7.21757.50.0                                                                      | 464 27 664   | 7.00468.33.0                                                                        |
| 95 49601480 | 7.21757.50.0                                                                      | 464 73 394   | 7.00468.34.0                                                                        |
| 95 518058   | 7.21761.50.0                                                                      | 464 75 714   | 7.00468.39.0                                                                        |
| 95 585094   | 7.21767.50.0                                                                      | 464 75 717   | 7.00468.36.0                                                                        |
| 95 585841   | 7.21757.50.0                                                                      | 464 75 719   | 7.00468.45.0                                                                        |
| 95 58584180 | 7.21757.50.0                                                                      | 465 12 835   | 7.00468.40.0                                                                        |
| 95 648551   | 7.21767.50.0                                                                      | 465 18 013   | 7.00468.44.0                                                                        |
| 95 654192   | 7.21766.50.0                                                                      | 465 23 407   | 7.00468.38.0                                                                        |
| 95 65419280 | 7.21766.50.0                                                                      | 465 41 845   | 7.00468.37.0                                                                        |
| 96 059584   | 7.21766.50.0                                                                      | 467 59 865   | 7.00468.42.0                                                                        |
| 96 107921   | 7.00468.05.0                                                                      | 468 31 125   | 7.00468.45.0                                                                        |
| 96 118083   | 7.21760.50.0                                                                      | 598 39 35    | 7.21753.50.0                                                                        |
| 96 123550   | 7.21751.50.0                                                                      | 605 18 322   | 7.21565.70.0                                                                        |
| 96 145318   | 7.21760.50.0                                                                      | 605 21 992   | 7.21287.53.0                                                                        |
| 96 145319   | 7.21760.50.0                                                                      | 605 46 091   | 7.21287.53.0                                                                        |
| 96 145320   | 7.21760.50.0                                                                      | 606 54 915   | 7.00468.41.0                                                                        |
| 9610 7921   | 7.00468.05.0                                                                      | 606 67 316   | 7.00468.43.0                                                                        |
| 9612 385080 | 7.21747.50.0                                                                      | 608 10 37    | 7.21287.53.0                                                                        |
| 9615 188480 | 7.21747.50.0                                                                      | 753 76 98    | 7.21773.50.0                                                                        |
| 97 522542   | 7.21760.50.0                                                                      | 755 41 36    | 7.21565.70.0                                                                        |
| 97 52254280 | 7.21760.50.0                                                                      |              |                                                                                     |
| 97 531967   | 7.21760.50.0                                                                      |              |                                                                                     |
| 97 53196780 | 7.21760.50.0                                                                      |              |                                                                                     |

# CROSS REFERENCE



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| REF-No.        |  | REF-No.        |  |
|----------------|-----------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|
| FIAT / IVECO   |                                                                                   | FORD           |                                                                                     |
| 756 48 41      | 7.21753.50.0                                                                      | 72 HF 9 350 AA | 7.20828.59.0                                                                        |
| 756 49 23      | 7.21773.50.0                                                                      | 72 TF 9 350 AA | 7.20828.50.0                                                                        |
| 758 10 31      | 7.21773.50.0                                                                      | 74 TF 9 350 AA | 7.20828.50.0                                                                        |
| 758 10 32      | 7.21773.50.0                                                                      | 76 HF 9 350 AA | 7.20828.59.0                                                                        |
| 759 76 93      | 7.21565.70.0                                                                      | 76 HF 9 350 AB | 7.20828.59.0                                                                        |
| 763 55 35      | 7.21287.53.0                                                                      | 76 TF 9 350 AA | 7.20828.50.0                                                                        |
| 778 52 56      | 7.00468.35.0                                                                      | 78 GB 9 350 AA | 7.21659.72.0                                                                        |
| 779 76 98      | 7.21773.50.0                                                                      | 81 SF 9 350 DB | 7.20828.59.0                                                                        |
| 823 08 678     | 7.21287.53.0                                                                      | 81 SF 9 350 FA | 7.20828.59.0                                                                        |
| 906 21 411     | 7.21753.50.0                                                                      | 82 GB 9 350 AA | 7.21659.72.0                                                                        |
| 906 30 811     | 7.21753.50.0                                                                      | 83 BB 9 350 AA | 7.21659.72.0                                                                        |
| FORD           |                                                                                   | 83 BF 9 350 AA | 7.20933.50.0                                                                        |
| 1 025 247      | 7.00661.01.0                                                                      | 84 4F 9A384 AA | 7.20622.51.0                                                                        |
| 1 047 455      | 7.00661.01.0                                                                      | 84 BB 9 350 AA | 7.21659.72.0                                                                        |
| 1 052 912      | 7.00661.03.0                                                                      | 84 BR 9 350 C  | 7.20828.59.0                                                                        |
| 1 053 379      | 7.00661.01.0                                                                      | 85 BB 9 350 AA | 7.21565.71.0                                                                        |
| 1 054 409      | 7.00661.01.0                                                                      | 85 BF 9 350 BA | 7.20933.50.0                                                                        |
| 1 067 973      | 7.00661.01.0                                                                      | 85 GB 9 350 AB | 7.21388.51.0                                                                        |
| 1 073 602      | 7.00661.01.0                                                                      | 85 GB 9 350 BA | 7.21565.71.0                                                                        |
| 1 075 525      | 7.00661.03.0                                                                      | 85 HF 9B328 BA | 7.21182.50.0                                                                        |
| 1 092 701      | 7.00661.06.0                                                                      | 85 HF 9B328 DA | 7.21182.51.0                                                                        |
| 1 093 858      | 7.00661.04.0                                                                      | 86 BB 9 350 AA | 7.21565.71.0                                                                        |
| 1 099 655      | 7.00661.04.0                                                                      | 86 GB 9 350 BA | 7.21565.71.0                                                                        |
| 1 106 355      | 7.00661.05.0                                                                      | 87 FB 9F775 AA | 7.21210.63.0                                                                        |
| 1 110 822      | 7.00661.04.0                                                                      | 93 BB 9H307 BE | 7.00661.02.0                                                                        |
| 1 112 051      | 7.00661.00.0                                                                      | 93 BB 9H307 BF | 7.00661.02.0                                                                        |
| 1 118 631      | 7.00661.04.0                                                                      | 93 BB 9H307 BH | 7.00661.02.0                                                                        |
| 1 118 637      | 7.00661.02.0                                                                      | 96 FP 9H307 AA | 7.00661.01.0                                                                        |
| 1 132 537      | 7.00661.03.0                                                                      | 96 FP 9H307 AB | 7.00661.01.0                                                                        |
| 1 135 288      | 7.00661.05.0                                                                      | 96 FP 9H307 AC | 7.00661.01.0                                                                        |
| 1 237 431      | 7.00661.05.0                                                                      | 96 FP 9H307 AD | 7.00661.01.0                                                                        |
| 1 320 565      | 7.00661.05.0                                                                      | 96 FP 9H307 CD | 7.00661.01.0                                                                        |
| 1 474 926      | 7.20933.50.0                                                                      | 98 AP 9H307 AK | 7.00661.05.0                                                                        |
| 1 475 240      | 7.20828.50.0                                                                      | 98 BP 9H307 CA | 7.00661.04.0                                                                        |
| 1 475 926      | 7.20933.50.0                                                                      | 98 BP 9H307 CB | 7.00661.04.0                                                                        |
| 1 535 554      | 7.20828.59.0                                                                      | 98 BP 9H307 DB | 7.00661.03.0                                                                        |
| 1 562 583      | 7.20828.59.0                                                                      | 98 BP 9H307 DC | 7.00661.03.0                                                                        |
| 1 562 589      | 7.20828.59.0                                                                      | 98 BP 9H307 EA | 7.00661.03.0                                                                        |
| 1 613 157      | 7.21659.72.0                                                                      | 98 BP 9H307 EB | 7.00661.03.0                                                                        |
| 1 634 067      | 7.21388.51.0                                                                      | 98 BP 9H307 FA | 7.00661.04.0                                                                        |
| 11 448 047     | 7.20828.50.0                                                                      | 98 BP 9H307 FB | 7.00661.04.0                                                                        |
| 11 475 926     | 7.20933.50.0                                                                      | 98 FP 9H307 AA | 7.00661.01.0                                                                        |
| 6 005 467      | 7.20828.50.0                                                                      | 98 FP 9H307 CA | 7.00661.01.0                                                                        |
| 6 038 860      | 7.20828.50.0                                                                      | 98 VB 9H307 AB | 7.00661.06.0                                                                        |
| 6 052 768      | 7.21659.72.0                                                                      | 98 VB 9H307 BA | 7.00661.06.0                                                                        |
| 6 090 510      | 7.20828.59.0                                                                      | XS 7U 9H307 CA | 7.00661.04.0                                                                        |
| 6 095 060      | 7.20622.51.0                                                                      | XS 7U 9H307 CB | 7.00661.04.0                                                                        |
| 6 097 538      | 7.20828.59.0                                                                      | XS 7U 9H307 CD | 7.00661.04.0                                                                        |
| 6 106 539      | 7.21659.72.0                                                                      | YS 6U 9H307 DD | 7.00661.00.0                                                                        |
| 6 127 983      | 7.21565.71.0                                                                      | HONDA          |                                                                                     |
| 6 127 985      | 7.21565.71.0                                                                      | 16700-634-000  | 7.21630.50.0                                                                        |
| 6 132 168      | 7.20933.50.0                                                                      | 16700-634-005  | 7.21630.50.0                                                                        |
| 6 146 179      | 7.21182.50.0                                                                      | 16700-634-0151 | 7.21630.50.0                                                                        |
| 6 146 181      | 7.21182.51.0                                                                      | 16700-634-315  | 7.21630.50.0                                                                        |
| 6 146 182      | 7.20828.50.0                                                                      | 16700-634-672  | 7.21630.50.0                                                                        |
| 6 146 183      | 7.20828.59.0                                                                      | 16700-634-673  | 7.21630.50.0                                                                        |
| 6 150 295      | 7.21659.72.0                                                                      | 16700-634-674  | 7.21631.50.0                                                                        |
| 6 158 319      | 7.21565.71.0                                                                      | 16700-PEO-013  | 7.21630.50.0                                                                        |
| 6 160 896      | 7.20933.50.0                                                                      | 16700-PEO-023  | 7.21630.50.0                                                                        |
| 6 165 570      | 7.21565.71.0                                                                      | 16700-PEO-03   | 7.21630.50.0                                                                        |
| 6 165 571      | 7.21565.71.0                                                                      | 16700-PM-3000  | 7.21630.50.0                                                                        |
| 6 166 983      | 7.21210.63.0                                                                      | 16700-PM-3003  | 7.21630.50.0                                                                        |
| 6 610 896      | 7.20933.50.0                                                                      | JAGUAR         |                                                                                     |
| 69 EN 9 350 BA | 7.20828.50.0                                                                      | CAC 20 26      | 7.21287.53.0                                                                        |
| 69 IF 9 350 AB | 7.20933.50.0                                                                      | CAC 22 63      | 7.21287.53.0                                                                        |
| 7 362 847      | 7.00661.02.0                                                                      | CAC 42 69      | 7.21287.53.0                                                                        |
| 70 HF 9 350 CA | 7.20828.50.0                                                                      | CBC 56 56      | 7.21565.70.0                                                                        |

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|--------------------------|-----------------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------|
| <b>JAGUAR</b>            |                                                                                   | <b>MARVAL</b> |                                                                                     |
| CBC 56 57                | 7.21287.53.0                                                                      | 0974 066 9900 | 7.00468.26.0                                                                        |
| DBC 24 82                | 7.21565.70.0                                                                      | 0974 565 9901 | 7.00468.27.0                                                                        |
| EBC 11580                | 7.21565.70.0                                                                      | 0974 565 9903 | 7.00468.28.0                                                                        |
| <b>KNECHT</b>            |                                                                                   | 0974 665 9900 | 7.00468.29.0                                                                        |
| 9674888                  | 7.21548.53.0                                                                      | 0974 665 9901 | 7.00468.30.0                                                                        |
| <b>LADA</b>              |                                                                                   | 0974 666 9900 | 7.00468.31.0                                                                        |
| 21011106010              | 7.21771.50.0                                                                      | 0975 052 9902 | 7.00468.32.0                                                                        |
| 21081106010              | 7.21772.50.0                                                                      | 0975 176 9905 | 7.00468.35.0                                                                        |
| 2108910610               | 7.21772.50.0                                                                      | 0975 176 9912 | 7.00468.33.0                                                                        |
| <b>LANCIA</b>            |                                                                                   | 0975 176 9913 | 7.00468.34.0                                                                        |
| 000 765 49 23            | 7.21773.50.0                                                                      | 0975 203 9902 | 7.00468.48.0                                                                        |
| 2185/50                  | 7.21773.50.0                                                                      | 0975 203 9909 | 7.00468.49.0                                                                        |
| 4 429 209                | 7.21287.53.0                                                                      | 0976 201 9900 | 7.00468.36.0                                                                        |
| 4 460 210                | 7.21287.53.0                                                                      | 0976 201 9901 | 7.00468.37.0                                                                        |
| 442 11 93                | 7.21287.53.0                                                                      | 0976 201 9904 | 7.00468.38.0                                                                        |
| 442 92 09                | 7.21287.53.0                                                                      | 0976 202 9900 | 7.00468.39.0                                                                        |
| 446 02 10                | 7.21287.53.0                                                                      | 0976 202 9901 | 7.00468.40.0                                                                        |
| 446 06 46                | 7.21287.53.0                                                                      | 0976 202 9904 | 7.00468.42.0                                                                        |
| 446 06 460               | 7.21287.53.0                                                                      | 0976 202 9905 | 7.00468.43.0                                                                        |
| 464 27 664               | 7.00468.33.0                                                                      | 0976 602 9900 | 7.00468.45.0                                                                        |
| 464 73 394               | 7.00468.34.0                                                                      | 0976 611 9900 | 7.00468.46.0                                                                        |
| 464 75 714               | 7.00468.39.0                                                                      | 340 205 10    | 7.00468.01.0                                                                        |
| 465 12 835               | 7.00468.40.0                                                                      | 72 049 01     | 7.00468.02.0                                                                        |
| 467 39 809               | 7.00468.46.0                                                                      | 72 049 02     | 7.00468.02.0                                                                        |
| 467 57 664               | 7.00468.46.0                                                                      | 72 200 00     | 7.00468.03.0                                                                        |
| 605 21 992               | 7.21287.53.0                                                                      | 72 200 01     | 7.00468.04.0                                                                        |
| 605 46 091               | 7.21287.53.0                                                                      | 73 006 01     | 7.00468.05.0                                                                        |
| 608 10 37                | 7.21287.53.0                                                                      | 73 008 00     | 7.00468.06.0                                                                        |
| 753 76 98                | 7.21773.50.0                                                                      | 73 010 00     | 7.00468.07.0                                                                        |
| 756 49 23                | 7.21773.50.0                                                                      | 73 010 01     | 7.00468.08.0                                                                        |
| 758 10 31                | 7.21773.50.0                                                                      | 73 013 00     | 7.00468.09.0                                                                        |
| 758 10 32                | 7.21773.50.0                                                                      | 73 013 02     | 7.00468.09.0                                                                        |
| 763 55 35                | 7.21287.53.0                                                                      | 73 014 01     | 7.00468.10.0                                                                        |
| 779 76 98                | 7.21773.50.0                                                                      | 73 060 02     | 7.00468.11.0                                                                        |
| 823 08 678               | 7.21287.53.0                                                                      | 73 060 03     | 7.00468.12.0                                                                        |
| 823 50 177               | 7.21287.53.0                                                                      | 73 064 00     | 7.00468.13.0                                                                        |
| <b>MAHLE</b>             |                                                                                   | 73 068 00     | 7.00468.14.0                                                                        |
| 9674888                  | 7.21548.53.0                                                                      | 73 080 01     | 7.00468.15.0                                                                        |
| <b>MANN &amp; HUMMEL</b> |                                                                                   | 73 080 02     | 7.00468.16.0                                                                        |
| 240 054 3941             | 7.21476.50.0                                                                      | 73 200 00     | 7.00468.17.0                                                                        |
| <b>MARVAL</b>            |                                                                                   | 73 200 01     | 7.00468.18.0                                                                        |
| 0972 049 9902            | 7.00468.02.0                                                                      | 73 200 03     | 7.00468.19.0                                                                        |
| 0972 200 9900            | 7.00468.03.0                                                                      | 73 200 05     | 7.00468.20.0                                                                        |
| 0972 200 9901            | 7.00468.04.0                                                                      | 73 605 00     | 7.00468.21.0                                                                        |
| 0973 006 9901            | 7.00468.05.0                                                                      | 73 605 03     | 7.00468.22.0                                                                        |
| 0973 008 9900            | 7.00468.06.0                                                                      | 73 605 05     | 7.00468.23.0                                                                        |
| 0973 010 9900            | 7.00468.07.0                                                                      | 74 006 00     | 7.00468.24.0                                                                        |
| 0973 013 9902            | 7.00468.09.0                                                                      | 74 006 05     | 7.00468.25.0                                                                        |
| 0973 014 9901            | 7.00468.10.0                                                                      | 74 065 02     | 7.00468.00.0                                                                        |
| 0973 060 9902            | 7.00468.11.0                                                                      | 74 066 00     | 7.00468.26.0                                                                        |
| 0973 060 9903            | 7.00468.12.0                                                                      | 74 565 01     | 7.00468.27.0                                                                        |
| 0973 064 9900            | 7.00468.13.0                                                                      | 74 565 03     | 7.00468.28.0                                                                        |
| 0973 068 9900            | 7.00468.14.0                                                                      | 74 665 00     | 7.00468.29.0                                                                        |
| 0973 080 9901            | 7.00468.15.0                                                                      | 74 665 01     | 7.00468.30.0                                                                        |
| 0973 080 9902            | 7.00468.16.0                                                                      | 74 666 00     | 7.00468.31.0                                                                        |
| 0973 200 9900            | 7.00468.17.0                                                                      | 75 052 01     | 7.00468.32.0                                                                        |
| 0973 200 9901            | 7.00468.18.0                                                                      | 75 052 02     | 7.00468.32.0                                                                        |
| 0973 200 9903            | 7.00468.19.0                                                                      | 75 176 02     | 7.00468.33.0                                                                        |
| 0973 200 9905            | 7.00468.20.0                                                                      | 75 176 03     | 7.00468.34.0                                                                        |
| 0973 605 9900            | 7.00468.21.0                                                                      | 75 176 05     | 7.00468.35.0                                                                        |
| 0973 605 9903            | 7.00468.22.0                                                                      | 75 203 01     | 7.00468.49.0                                                                        |
| 0973 605 9905            | 7.00468.23.0                                                                      | 75 203 02     | 7.00468.48.0                                                                        |
| 0974 006 9900            | 7.00468.24.0                                                                      | 75 203 04     | 7.00468.48.0                                                                        |
| 0974 006 9905            | 7.00468.25.0                                                                      | 75 203 09     | 7.00468.49.0                                                                        |
|                          |                                                                                   | 76 201 00     | 7.00468.36.0                                                                        |
|                          |                                                                                   | 76 201 01     | 7.00468.37.0                                                                        |
|                          |                                                                                   | 76 201 04     | 7.00468.38.0                                                                        |
|                          |                                                                                   | 76 202 00     | 7.00468.39.0                                                                        |

# CROSS REFERENCE



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| REF-No.       |              | REF-No.         |              |
|---------------|--------------|-----------------|--------------|
| MARWAL        |              | MERCEDES-BENZ   |              |
| 76 202 01     | 7.00468.40.0 | 002 091 66 01   | 7.20875.51.0 |
| 76 202 02     | 7.00468.41.0 | 002 091 68 01   | 7.20875.51.0 |
| 76 202 04     | 7.00468.42.0 | 002 091 69 01   | 7.20874.50.0 |
| 76 202 05     | 7.00468.43.0 | 002 091 79 01   | 7.20875.51.0 |
| 76 600 00     | 7.00468.44.0 | 002 091 82 01   | 7.21124.50.0 |
| 76 602 00     | 7.00468.45.0 | 002 091 84 01   | 7.21440.51.0 |
| 76 611 00     | 7.00468.46.0 | 002 091 88 01   | 7.21565.71.0 |
| 77 001 00     | 7.00468.50.0 | 002 091 88 01   | 7.21659.53.0 |
|               |              | 002 091 89 01   | 7.21659.53.0 |
|               |              | 002 091 97 01   | 7.21659.72.0 |
| MAZDA         |              | 003 091 53 01   | 7.22156.60.0 |
| 0370-13-350   | 7.21632.50.0 | 115 090 00 50   | 7.20874.50.0 |
| 0453-13-350   | 7.21440.51.0 | 115 090 01 50   | 7.20874.50.0 |
| 1943-13-350A  | 7.21440.51.0 | 115 090 02 44   | 7.20874.50.0 |
| 8036-13-350   | 7.21632.50.0 | 116 090 00 50   | 7.21659.72.0 |
| 8042-13-350   | 7.21632.50.0 | 116 091 02 01   | 7.21659.72.0 |
| 8072-13-350B  | 7.21440.51.0 | 116 091 03 01   | 7.21659.72.0 |
| 8116-13-350A  | 7.21440.51.0 | 168 470 03 94   | 7.22810.50.0 |
| 8118-13-350A  | 7.21440.51.0 | 168 470 14 94   | 7.22810.50.0 |
| 8173-13-350   | 7.21440.51.0 | 168 470 19 94   | 7.22810.50.0 |
| 8174-13-350   | 7.21440.51.0 | 202 470 99 94   | 7.22156.50.0 |
| 8788-13-350   | 7.21440.51.0 | 203 470 22 94   | 7.00468.48.0 |
| 8914-13-350   | 7.21632.50.0 | 203 470 23 94   | 7.00468.48.0 |
| 8914-14-350   | 7.21632.50.0 | 203 470 35 94   | 7.00468.49.0 |
| E301-13-350   | 7.21633.50.0 | A 000 072 31 17 | 7.20499.52.0 |
| E301-13-350A  | 7.21633.50.0 | A 000 078 40 49 | 7.21381.50.0 |
| E304-13-350   | 7.21633.50.0 | A 000 091 32 01 | 7.15551.50.0 |
| E304-13-350A  | 7.21633.50.0 | A 000 091 47 01 | 7.15551.50.0 |
| E3Y1-13-350   | 7.21633.50.0 | A 000 091 52 01 | 7.15551.50.0 |
| F801-13-350   | 7.21634.50.0 | A 000 091 59 01 | 7.15551.50.0 |
| F801-13-350A  | 7.21634.50.0 | A 000 091 98 01 | 7.15551.50.0 |
| F801-13-350B  | 7.21634.50.0 | A 000 470 41 94 | 7.21682.60.0 |
| MERCEDES-BENZ |              | A 000 470 42 94 | 7.21682.60.0 |
| 000 072 31 17 | 7.20499.52.0 | A 000 470 49 94 | 7.22020.50.0 |
| 000 078 40 49 | 7.21381.50.0 | A 000 470 54 94 | 7.22020.50.0 |
| 000 091 32 01 | 7.15551.50.0 | A 000 470 59 94 | 7.22156.50.0 |
| 000 091 47 01 | 7.15551.50.0 | A 000 470 60 94 | 7.22156.50.0 |
| 000 091 52 01 | 7.15551.50.0 | A 000 470 63 94 | 7.22020.50.0 |
| 000 091 59 01 | 7.15551.50.0 | A 000 470 67 94 | 7.22156.50.0 |
| 000 091 98 01 | 7.15551.50.0 | A 000 470 78 94 | 7.22156.50.0 |
| 000 470 41 94 | 7.21682.60.0 | A 000 470 95 94 | 7.22156.50.0 |
| 000 470 42 94 | 7.21682.60.0 | A 000 478 00 01 | 7.22156.50.0 |
| 000 470 49 94 | 7.22020.50.0 | A 001 091 39 01 | 7.15551.50.0 |
| 000 470 54 94 | 7.22020.50.0 | A 001 091 48 01 | 7.15551.50.0 |
| 000 470 59 94 | 7.22156.50.0 | A 001 091 49 01 | 7.15551.50.0 |
| 000 470 60 94 | 7.22156.50.0 | A 001 091 59 01 | 7.15551.50.0 |
| 000 470 63 94 | 7.22020.50.0 | A 001 091 79 01 | 7.20874.50.0 |
| 000 470 67 94 | 7.22156.50.0 | A 001 091 82 01 | 7.21124.50.0 |
| 000 470 78 94 | 7.22156.50.0 | A 001 470 17 94 | 7.28242.01.0 |
| 000 470 95 94 | 7.22156.50.0 | A 001 470 31 94 | 7.21088.62.0 |
| 000 478 00 01 | 7.22156.50.0 | A 002 091 00 01 | 7.21440.51.0 |
| 001 091 39 01 | 7.15551.50.0 | A 002 091 02 01 | 7.20874.50.0 |
| 001 091 49 01 | 7.15551.50.0 | A 002 091 03 01 | 7.21124.50.0 |
| 001 091 59 01 | 7.15551.50.0 | A 002 091 11 01 | 7.20874.50.0 |
| 001 091 79 01 | 7.20874.50.0 | A 002 091 12 01 | 7.21124.50.0 |
| 001 091 82 01 | 7.21124.50.0 | A 002 091 13 01 | 7.21659.70.0 |
| 001 470 17 94 | 7.28242.01.0 | A 002 091 16 01 | 7.20874.50.0 |
| 001 470 31 94 | 7.21088.62.0 | A 002 091 40 01 | 7.20875.51.0 |
| 002 091 00 01 | 7.21440.51.0 | A 002 091 56 01 | 7.20875.51.0 |
| 002 091 02 01 | 7.20874.50.0 | A 002 091 59 01 | 7.21659.53.0 |
| 002 091 03 01 | 7.21124.50.0 | A 002 091 65 01 | 7.20874.50.0 |
| 002 091 11 01 | 7.20874.50.0 | A 002 091 66 01 | 7.20875.51.0 |
| 002 091 12 01 | 7.21124.50.0 | A 002 091 68 01 | 7.20875.51.0 |
| 002 091 13 01 | 7.21659.70.0 | A 002 091 69 01 | 7.20874.50.0 |
| 002 091 16 01 | 7.20874.50.0 | A 002 091 79 01 | 7.20875.51.0 |
| 002 091 40 01 | 7.20875.51.0 | A 002 091 82 01 | 7.21124.50.0 |
| 002 091 56 01 | 7.20875.51.0 | A 002 091 84 01 | 7.21440.51.0 |
| 002 091 59 01 | 7.21659.53.0 | A 002 091 88 01 | 7.21565.71.0 |
| 002 091 65 01 | 7.20874.50.0 |                 |              |



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|----------------------|-----------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|
| <b>MERCEDES-BENZ</b> |                                                                                   | <b>OPEL</b>    |                                                                                     |
| A 002 091 88 01      | 7.21659.53.0                                                                      | 816 047        | 7.20971.52.0                                                                        |
| A 002 091 89 01      | 7.21659.53.0                                                                      | 816 049        | 7.20971.52.0                                                                        |
| A 002 091 97 01      | 7.21659.72.0                                                                      | 816 049        | 7.20971.63.0                                                                        |
| A 003 091 53 01      | 7.22156.60.0                                                                      | 816 051        | 7.20934.52.0                                                                        |
| A 115 090 00 50      | 7.20874.50.0                                                                      | 816 055        | 7.20971.63.0                                                                        |
| A 115 090 01 50      | 7.20874.50.0                                                                      | 816 056        | 7.20971.63.0                                                                        |
| A 115 090 02 44      | 7.20874.50.0                                                                      | 816 057        | 7.20934.52.0                                                                        |
| A 116 090 00 50      | 7.21659.72.0                                                                      | 816 058        | 7.20971.57.0                                                                        |
| A 116 091 02 01      | 7.21659.72.0                                                                      | 816 059        | 7.20971.57.0                                                                        |
| A 116 091 03 01      | 7.21659.72.0                                                                      | 816 061        | 7.20934.52.0                                                                        |
| A 168 470 03 94      | 7.22810.50.0                                                                      | 816 062        | 7.20971.55.0                                                                        |
| A 168 470 14 94      | 7.22810.50.0                                                                      | 816 063        | 7.20971.55.0                                                                        |
| A 168 470 19 94      | 7.22810.50.0                                                                      | 816 064        | 7.20971.63.0                                                                        |
| A 202 470 99 94      | 7.22156.50.0                                                                      | 816 066        | 7.20971.59.0                                                                        |
| A 203 470 22 94      | 7.00468.48.0                                                                      | 816 067        | 7.20977.52.0                                                                        |
| A 203 470 23 94      | 7.00468.48.0                                                                      | 816 068        | 7.20971.59.0                                                                        |
| A 203 470 35 94      | 7.00468.49.0                                                                      | 816 069        | 7.20971.57.0                                                                        |
| <b>MITSUBISHI</b>    |                                                                                   | 816 070        | 7.20971.59.0                                                                        |
| MD008931             | 7.21636.50.0                                                                      | 816 071        | 7.20977.52.0                                                                        |
| MD034060             | 7.21635.50.0                                                                      | 816 074        | 7.20971.63.0                                                                        |
| MD041280             | 7.21637.50.0                                                                      | 816 075        | 7.20971.63.0                                                                        |
| MD997508             | 7.21637.50.0                                                                      | 816 076        | 7.20977.52.0                                                                        |
| MD997510             | 7.21635.50.0                                                                      | 816 942        | 7.20934.50.0                                                                        |
| MD997511             | 7.21636.50.0                                                                      | 90 010 499     | 7.20971.55.0                                                                        |
| <b>NISSAN</b>        |                                                                                   | 90 020 443     | 7.21287.53.0                                                                        |
| -9900341             | 7.21725.01.0                                                                      | 90 167 397     | 7.21287.53.0                                                                        |
| 17010-01M25-6        | 7.21640.50.0                                                                      | 90 281 789     | 7.20971.57.0                                                                        |
| 17010-11M25-6        | 7.21640.50.0                                                                      | 90 292 723     | 7.21287.53.0                                                                        |
| 17010-23M25          | 7.21640.50.0                                                                      | 90 295 725     | 7.20971.57.0                                                                        |
| 17010-B9800          | 7.21641.50.0                                                                      | 90 296 488     | 7.20971.59.0                                                                        |
| 17010-B9825          | 7.21641.50.0                                                                      | 90 298 175     | 7.20971.59.0                                                                        |
| 17010-D1625          | 7.21642.50.0                                                                      | 90 322 109     | 7.20971.59.0                                                                        |
| 17010-N7100          | 7.21641.50.0                                                                      | 90 322 168     | 7.20977.52.0                                                                        |
| 17010-N7125          | 7.21641.50.0                                                                      | 90 353 533     | 7.20977.52.0                                                                        |
| 17010-U9625          | 7.21641.50.0                                                                      | 90 490 317     | 7.20469.51.0                                                                        |
| 17010-U9626          | 7.21641.50.0                                                                      | 93 151 803     | 7.20971.63.0                                                                        |
| 17010-U9925          | 7.21641.50.0                                                                      | 93 151 805     | 7.20971.63.0                                                                        |
| 17010-W5325          | 7.21641.50.0                                                                      | <b>PEUGEOT</b> |                                                                                     |
| 17010-W5326          | 7.21641.50.0                                                                      | 14 50.11       | 7.21747.50.0                                                                        |
| 17010-W5725          | 7.21641.50.0                                                                      | 14 50.14       | 7.21748.50.0                                                                        |
| 72172-533-0          | 7.21725.01.0                                                                      | 14 50.16       | 7.21747.50.0                                                                        |
| 78200-065-0          | 7.21725.01.0                                                                      | 14 50.17       | 7.21763.50.0                                                                        |
| 78200-066-0          | 7.21725.01.0                                                                      | 14 50.22       | 7.21747.50.0                                                                        |
| <b>OPEL</b>          |                                                                                   | 14 50.27       | 7.21763.50.0                                                                        |
| 03 489 002           | 7.20971.55.0                                                                      | 14 50.30       | 7.21747.50.0                                                                        |
| 05 506 932           | 7.20971.52.0                                                                      | 14 50.31       | 7.21763.50.0                                                                        |
| 12 37 251            | 7.21287.53.0                                                                      | 14 50.32       | 7.21763.50.0                                                                        |
| 25 061 465           | 7.20934.52.0                                                                      | 14 50.34       | 7.21749.50.0                                                                        |
| 25 066 078           | 7.20934.50.0                                                                      | 14 50.40       | 7.21659.70.0                                                                        |
| 25 066 079           | 7.20971.52.0                                                                      | 14 50.47       | 7.21659.72.0                                                                        |
| 25 066 080           | 7.20971.52.0                                                                      | 14 50.48       | 7.21659.70.0                                                                        |
| 25 066 082           | 7.20971.52.0                                                                      | 14 50.52       | 7.21749.50.0                                                                        |
| 55 06 974            | 7.20934.52.0                                                                      | 14 50.53       | 7.21763.50.0                                                                        |
| 815 004              | 7.21287.53.0                                                                      | 14 50.54       | 7.21659.70.0                                                                        |
| 815 005              | 7.21287.53.0                                                                      | 14 50.55       | 7.21749.50.0                                                                        |
| 816 013              | 7.20934.50.0                                                                      | 14 50.57       | 7.21762.50.0                                                                        |
| 816 021              | 7.20934.50.0                                                                      | 14 50.58       | 7.21761.50.0                                                                        |
| 816 025              | 7.20971.63.0                                                                      | 14 50.59       | 7.21287.53.0                                                                        |
| 816 030              | 7.20971.52.0                                                                      | 14 50.61       | 7.21751.50.0                                                                        |
| 816 031              | 7.20971.52.0                                                                      | 14 50.66       | 7.21762.50.0                                                                        |
| 816 034              | 7.20971.52.0                                                                      | 14 50.67       | 7.21751.50.0                                                                        |
| 816 034              | 7.20971.63.0                                                                      | 14 50.70       | 7.21565.70.0                                                                        |
| 816 035              | 7.20971.52.0                                                                      | 14 50.72       | 7.21758.50.0                                                                        |
| 816 036              | 7.20971.52.0                                                                      | 14 50.73       | 7.21764.50.0                                                                        |
| 816 039              | 7.20934.50.0                                                                      | 14 50.74       | 7.21765.50.0                                                                        |
| 816 045              | 7.20977.52.0                                                                      | 14 50.75       | 7.21763.50.0                                                                        |
|                      |                                                                                   | 14 50.76       | 7.21747.50.0                                                                        |

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| REF-No.        |  | REF-No.     |  |
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| PEUGEOT        |                                                                                   | PURFLUX     |                                                                                     |
| 14 50.79       | 7.21758.50.0                                                                      | PS 3017     | 7.21740.50.0                                                                        |
| 14 50.80       | 7.21765.50.0                                                                      | PS 3031     | 7.21741.50.0                                                                        |
| 14 50.84       | 7.21760.50.0                                                                      | PS 3039     | 7.21743.50.0                                                                        |
| 14 50.86       | 7.21764.50.0                                                                      | PS 3044     | 7.21744.50.0                                                                        |
| 14 55.01       | 7.21760.50.0                                                                      | PS 3046     | 7.21745.50.0                                                                        |
| 14 55.04       | 7.00468.07.0                                                                      | PS 3205     | 7.21748.50.0                                                                        |
| 14 55.05       | 7.00468.08.0                                                                      | PS 3213     | 7.21750.50.0                                                                        |
| 15 25 45       | 7.00468.23.0                                                                      | PS 3311     | 7.21752.50.0                                                                        |
| 15 25.06       | 7.00468.01.0                                                                      | PS 3782     | 7.21756.50.0                                                                        |
| 15 25.29       | 7.00468.11.0                                                                      | PS 8034     | 7.21742.50.0                                                                        |
| 15 25.30       | 7.00468.12.0                                                                      | PS 8041     | 7.21757.50.0                                                                        |
| 15 25.42       | 7.00468.22.0                                                                      | PS 8047     | 7.21746.50.0                                                                        |
| 15 25.43       | 7.00468.21.0                                                                      | PS 8101     | 7.21758.50.0                                                                        |
| 15 25.46       | 7.00468.15.0                                                                      | PS 8210     | 7.21749.50.0                                                                        |
| 15 25.52       | 7.00468.02.0                                                                      | PS 8217     | 7.21761.50.0                                                                        |
| 15 25.60       | 7.00468.09.0                                                                      | PS 8219     | 7.21762.50.0                                                                        |
| 15 25.75       | 7.00468.16.0                                                                      | PS 8221     | 7.21763.50.0                                                                        |
| 15 25.94       | 7.00468.02.0                                                                      | PS 8222     | 7.21751.50.0                                                                        |
| 15 25.95       | 7.00468.09.0                                                                      | PS 8223     | 7.21764.50.0                                                                        |
| 15 25.F7       | 7.00468.10.0                                                                      | PS 8246     | 7.21760.50.0                                                                        |
| 15 25.H8       | 7.00468.14.0                                                                      | PS 8312     | 7.21767.50.0                                                                        |
| 15 25.K8       | 7.00468.06.0                                                                      | PS 8314     | 7.21768.50.0                                                                        |
| 15 25.N7       | 7.00468.17.0                                                                      | PS 8400     | 7.20798.50.0                                                                        |
| 15 25.N8       | 7.00468.18.0                                                                      | PS 8401     | 7.21782.50.0                                                                        |
| 15 25.Q4       | 7.00468.03.0                                                                      | PS 8440     | 7.20971.63.0                                                                        |
| 15 25.S9       | 7.00468.20.0                                                                      | PS 8442     | 7.20971.59.0                                                                        |
| 15 25.Y1       | 7.00468.19.0                                                                      | PS 8443     | 7.20971.52.0                                                                        |
| 7910 028977    | 7.21659.70.0                                                                      | PS 8444     | 7.20934.50.0                                                                        |
| 7910 246476    | 7.21659.70.0                                                                      | PS 8445     | 7.20934.52.0                                                                        |
| 7910 247034    | 7.21659.72.0                                                                      | PS 8448     | 7.20934.52.0                                                                        |
| 7919 028977    | 7.21659.70.0                                                                      | PS 8450     | 7.21769.50.0                                                                        |
| 7919 029977    | 7.21659.70.0                                                                      | PS 8470     | 7.21640.50.0                                                                        |
| 9150 730580    | 7.21763.50.0                                                                      | PS 8480     | 7.21770.50.0                                                                        |
| 9150 730880    | 7.21659.70.0                                                                      | PS 8503     | 7.20802.52.0                                                                        |
| 9151 379480    | 7.21659.70.0                                                                      | PS 8508     | 7.20884.53.0                                                                        |
| 9151 404980    | 7.21287.53.0                                                                      | PS 8512     | 7.20884.53.0                                                                        |
| 9151 819080    | 7.21565.70.0                                                                      | PS 8520     | 7.21771.50.0                                                                        |
| 9153 880680    | 7.21287.53.0                                                                      | PS 8521     | 7.21772.50.0                                                                        |
| 9153 880780    | 7.21565.70.0                                                                      | PS 8600     | 7.21753.50.0                                                                        |
| 9612 385080    | 7.21747.50.0                                                                      | PS 8604     | 7.21773.50.0                                                                        |
| 9615 188480    | 7.21747.50.0                                                                      | PS 8630     | 7.21774.50.0                                                                        |
| 9753 338280    | 7.21758.50.0                                                                      | PS 8631     | 7.21775.50.0                                                                        |
| PORSCHÉ        |                                                                                   | PS 8736     | 7.21776.50.0                                                                        |
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| 477.906.091 B  | 7.21659.70.0                                                                      | PS 8743     | 7.21779.50.0                                                                        |
| 911.608.102 00 | 7.21659.70.0                                                                      | PS 8744     | 7.21780.50.0                                                                        |
| 911.608.102 02 | 7.21659.70.0                                                                      | PS 8800     | 7.20876.51.0                                                                        |
| 928.608.102 00 | 7.21659.70.0                                                                      | PS 8801     | 7.20808.50.0                                                                        |
| 928.608.104 01 | 7.21565.70.0                                                                      | PS 8802     | 7.20876.50.0                                                                        |
| 928.608.104 02 | 7.21565.70.0                                                                      | PS 8803     | 7.20808.50.0                                                                        |
| 944.608.102 00 | 7.21565.70.0                                                                      | PS 8804     | 7.20807.51.0                                                                        |
| 944.608.102 01 | 7.21565.70.0                                                                      | PS 8805     | 7.20807.50.0                                                                        |
| 944.608.102 03 | 7.21565.70.0                                                                      | PS 8810     | 7.20875.51.0                                                                        |
| 944.608.102 04 | 7.21565.70.0                                                                      | PS 8811     | 7.20874.50.0                                                                        |
| 944.608.102 05 | 7.21565.70.0                                                                      | RENAULT     |                                                                                     |
| 944.608.102 06 | 7.21565.70.0                                                                      |             |                                                                                     |
| PURFLUX        |                                                                                   | 6001 000470 | 7.21659.70.0                                                                        |
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| PE 2900        | 7.21565.70.0                                                                      | 6001 021735 | 7.21440.78.0                                                                        |
| PE 2901        | 7.21287.53.0                                                                      | 6025 304882 | 7.00468.32.0                                                                        |
| PE 2903        | 7.21538.50.0                                                                      | 6025 315873 | 7.00468.32.0                                                                        |
| PE 2904        | 7.21565.71.0                                                                      | 7700 260678 | 7.21565.70.0                                                                        |
| PE 2907        | 7.21565.70.0                                                                      | 7700 266206 | 7.21659.70.0                                                                        |
| PE 2908        | 7.21659.70.0                                                                      | 7700 267774 | 7.21565.70.0                                                                        |
| PE 2909        | 7.21659.72.0                                                                      | 7700 349266 | 7.21746.50.0                                                                        |
| PS 2401        | 7.20894.51.0                                                                      | 7700 416988 | 7.00468.00.0                                                                        |
| PS 2402        | 7.20810.50.0                                                                      | 7700 418353 | 7.00468.26.0                                                                        |
| PS 2408        | 7.20804.50.0                                                                      | 7700 432007 | 7.00468.27.0                                                                        |
| PS 3003        | 7.21739.50.0                                                                      |             |                                                                                     |



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| 7700 436253 | 7.21755.50.0                                                                      | AZX 1818      | 7.21770.50.0                                                                        |
| 7700 500194 | 7.21746.50.0                                                                      | ESR 3904      | 7.21801.62.0                                                                        |
| 7700 532985 | 7.21755.50.0                                                                      | SAAB          |                                                                                     |
| 7700 532987 | 7.21755.50.0                                                                      | 75 05662      | 7.20806.50.0                                                                        |
| 7700 551384 | 7.21755.50.0                                                                      | 75 21313      | 7.20469.51.0                                                                        |
| 7700 555728 | 7.21744.50.0                                                                      | 75 2273       | 7.20806.52.0                                                                        |
| 7700 556887 | 7.21755.50.0                                                                      | 75 22733      | 7.20806.52.0                                                                        |
| 7700 557763 | 7.21739.50.0                                                                      | 93 1279       | 7.20806.50.0                                                                        |
| 7700 565728 | 7.21744.50.0                                                                      | 93 12794      | 7.20806.50.0                                                                        |
| 7700 566659 | 7.21745.50.0                                                                      | SEAT          |                                                                                     |
| 7700 572176 | 7.21744.50.0                                                                      | 021 020 000   | 7.21769.50.0                                                                        |
| 7700 632708 | 7.21755.50.0                                                                      | 021 020 000 A | 7.21769.50.0                                                                        |
| 7700 633708 | 7.21740.50.0                                                                      | 037 133 035 C | 7.22017.52.0                                                                        |
| 7700 636253 | 7.21755.50.0                                                                      | 037 133 035 H | 7.22017.52.0                                                                        |
| 7700 641235 | 7.21745.50.0                                                                      | 039 650 850   | 7.21769.50.0                                                                        |
| 7700 641236 | 7.21744.50.0                                                                      | 043 906 091   | 7.21287.53.0                                                                        |
| 7700 641717 | 7.21739.50.0                                                                      | 060 906 089   | 7.21440.51.0                                                                        |
| 7700 646046 | 7.21745.50.0                                                                      | 191 906 090   | 7.22042.51.0                                                                        |
| 7700 663580 | 7.21755.50.0                                                                      | 191 906 091 E | 7.22042.51.0                                                                        |
| 7700 666045 | 7.21744.50.0                                                                      | 191 906 091 L | 7.22042.50.0                                                                        |
| 7700 666046 | 7.21745.50.0                                                                      | 191 906 092 A | 7.21088.62.0                                                                        |
| 7700 666236 | 7.21744.50.0                                                                      | 191 906 092 C | 7.21088.62.0                                                                        |
| 7700 670936 | 7.21740.50.0                                                                      | 191 906 092 F | 7.22042.50.0                                                                        |
| 7700 687710 | 7.21287.53.0                                                                      | 191 906 092 G | 7.21088.62.0                                                                        |
| 7700 690477 | 7.21743.50.0                                                                      | 191 906 092 M | 7.21088.62.0                                                                        |
| 7700 696382 | 7.21755.50.0                                                                      | 251 906 091   | 7.21287.53.0                                                                        |
| 7700 696974 | 7.21746.50.0                                                                      | 357 906 092 C | 7.21088.62.0                                                                        |
| 7700 720476 | 7.21756.50.0                                                                      | 395 7135      | 7.21769.50.0                                                                        |
| 7700 722393 | 7.21287.53.0                                                                      | 533 906 092 N | 7.21088.62.0                                                                        |
| 7700 723168 | 7.21776.50.0                                                                      | 533 906 092 P | 7.21088.62.0                                                                        |
| 7700 725183 | 7.21744.50.0                                                                      | SIDAT         |                                                                                     |
| 7700 726305 | 7.21780.50.0                                                                      | 72001         | 7.00468.07.0                                                                        |
| 7700 728131 | 7.21780.50.0                                                                      | 72002         | 7.00468.08.0                                                                        |
| 7700 730665 | 7.21745.50.0                                                                      | 72003         | 7.00468.05.0                                                                        |
| 7700 733545 | 7.21776.50.0                                                                      | 72005         | 7.00468.11.0                                                                        |
| 7700 734250 | 7.21780.50.0                                                                      | 72006         | 7.00468.12.0                                                                        |
| 7700 734727 | 7.21777.50.0                                                                      | 72007         | 7.00468.44.0                                                                        |
| 7700 735148 | 7.21777.50.0                                                                      | 72008         | 7.00468.34.0                                                                        |
| 7700 737700 | 7.21756.50.0                                                                      | 72009         | 7.00468.33.0                                                                        |
| 7700 740188 | 7.21779.50.0                                                                      | 72010         | 7.00468.36.0                                                                        |
| 7700 740194 | 7.21779.50.0                                                                      | 72011         | 7.00468.38.0                                                                        |
| 7700 820287 | 7.00468.24.0                                                                      | 72013         | 7.00468.39.0                                                                        |
| 7700 849037 | 7.00468.25.0                                                                      | 72014         | 7.00468.40.0                                                                        |
| 7700 855358 | 7.21287.53.0                                                                      | 72016         | 7.00468.43.0                                                                        |
| 7701 039609 | 7.21744.50.0                                                                      | 72019         | 7.00468.14.0                                                                        |
| 7701 348155 | 7.21739.50.0                                                                      | 72020         | 7.00468.10.0                                                                        |
| 7701 348613 | 7.21755.50.0                                                                      | 72021         | 7.00468.09.0                                                                        |
| 7701 349244 | 7.21755.50.0                                                                      | 72022         | 7.00468.15.0                                                                        |
| 7701 349261 | 7.21741.50.0                                                                      | 72023         | 7.00468.13.0                                                                        |
| 7701 349266 | 7.21746.50.0                                                                      | 72024         | 7.00468.24.0                                                                        |
| 7701 670936 | 7.21740.50.0                                                                      | 72025         | 7.00468.25.0                                                                        |
| 7702 144230 | 7.21745.50.0                                                                      | 72029         | 7.00468.32.0                                                                        |
| 7711 064162 | 7.21659.70.0                                                                      | 72031         | 7.00468.07.0                                                                        |
| 7910 246476 | 7.21659.70.0                                                                      | 72036         | 7.00468.35.0                                                                        |
| 8200 027963 | 7.00468.28.0                                                                      | 72040         | 7.00468.08.0                                                                        |
| 8200 057324 | 7.00468.29.0                                                                      | 72041         | 7.00468.45.0                                                                        |
| 8200 058354 | 7.00468.31.0                                                                      | 72052         | 7.00468.46.0                                                                        |
| 8200 112805 | 7.00468.30.0                                                                      | 72072         | 7.00468.16.0                                                                        |
| 9999 163575 | 7.21659.70.0                                                                      | 72096         | 7.00661.04.0                                                                        |
| ROVER       |                                                                                   | 72098         | 7.00661.06.0                                                                        |
| 93 151054   | 7.21770.50.0                                                                      | 72101         | 7.00661.01.0                                                                        |
| A31 2745    | 7.21770.50.0                                                                      | 72102         | 7.00661.05.0                                                                        |
| A31 27J3    | 7.21770.50.0                                                                      | 72103         | 7.00661.02.0                                                                        |
| AUF 812     | 7.21770.50.0                                                                      | 72104         | 7.00661.03.0                                                                        |
| AUU 1649    | 7.21287.53.0                                                                      | 72105         | 7.00468.10.0                                                                        |
| AYG 0292    | 7.21770.50.0                                                                      | 72106         | 7.00468.09.0                                                                        |
| AZX 1817    | 7.21770.50.0                                                                      |               |                                                                                     |

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| SIDAT            |                                                                                   | VDO             |                                                                                     |
| 72107            | 7.00468.02.0                                                                      | X10 734 002 012 | 7.00661.06.0                                                                        |
| 72108            | 7.00468.02.0                                                                      | X10 734 002 013 | 7.00661.02.0                                                                        |
| 72109            | 7.00468.21.0                                                                      | X10 734 002 018 | 7.00661.03.0                                                                        |
| 72110            | 7.00468.22.0                                                                      | X10 734 002 019 | 7.00661.05.0                                                                        |
| 72111            | 7.00468.26.0                                                                      | X10 734 002 020 | 7.00661.01.0                                                                        |
| 72144            | 7.00468.42.0                                                                      | X10 734 002 021 | 7.00661.00.0                                                                        |
| 72157            | 7.00468.27.0                                                                      | X10 734 002 023 | 7.00661.04.0                                                                        |
| 72158            | 7.00468.31.0                                                                      | VISTEON         |                                                                                     |
| 72159            | 7.00468.28.0                                                                      | 20-500-01017    | 7.00661.06.0                                                                        |
| 72160            | 7.00468.30.0                                                                      | 20-500-01018    | 7.00661.02.0                                                                        |
| 72161            | 7.00468.29.0                                                                      | 20-500-01024    | 7.00661.03.0                                                                        |
| 72162            | 7.00468.19.0                                                                      | 20-500-01025    | 7.00661.05.0                                                                        |
| 72163            | 7.00468.17.0                                                                      | 20-500-01026    | 7.00661.01.0                                                                        |
| 72164            | 7.00468.18.0                                                                      | 20-500-01028    | 7.00661.00.0                                                                        |
| 72165            | 7.00468.03.0                                                                      | 20-500-01033    | 7.00661.04.0                                                                        |
| 72166            | 7.00468.04.0                                                                      | VOLKSWAGEN      |                                                                                     |
| 72170            | 7.00468.46.0                                                                      | 021 127 025 B   | 7.20392.50.0                                                                        |
| SKODA            |                                                                                   | 025 127 025     | 7.20804.50.0                                                                        |
| 004 319 155      | 7.21458.50.0                                                                      | 025 127 025 A   | 7.20804.53.0                                                                        |
| 004 319155       | 7.21458.50.0                                                                      | 026 127 025     | 7.20802.52.0                                                                        |
| 037 133 035 C    | 7.22017.52.0                                                                      | 026 127 025 A   | 7.20803.51.0                                                                        |
| 037 133 035 H    | 7.22017.52.0                                                                      | 026 127 025 D   | 7.20803.55.0                                                                        |
| 060 906 089      | 7.21440.51.0                                                                      | 026 127 025 E   | 7.20803.55.0                                                                        |
| TALBOT           |                                                                                   | 026 127 025 F   | 7.20802.53.0                                                                        |
| 0002 998800      | 7.21758.50.0                                                                      | 026 127 025 G   | 7.20803.55.0                                                                        |
| 0003 454600      | 7.21758.50.0                                                                      | 026 127 177 A   | 7.20925.51.0                                                                        |
| 0055 826700      | 7.21758.50.0                                                                      | 026 127 177 B   | 7.20925.51.0                                                                        |
| 1450 79          | 7.21758.50.0                                                                      | 030 127 025     | 7.20884.53.0                                                                        |
| 2298 8W          | 7.21758.50.0                                                                      | 035 127 015 C   | 7.20894.50.0                                                                        |
| 5582 67          | 7.21758.50.0                                                                      | 035 127 025 A   | 7.20894.50.0                                                                        |
| 7910 031944      | 7.21749.50.0                                                                      | 035 127 025 D   | 7.20894.51.0                                                                        |
| 9150 706180      | 7.21749.50.0                                                                      | 035 127 025 G   | 7.20894.51.0                                                                        |
| 9150 730680      | 7.21749.50.0                                                                      | 036 127 025     | 7.21500.50.0                                                                        |
| 9153 796680      | 7.21749.50.0                                                                      | 037 127 177     | 7.21098.53.0                                                                        |
| TOYOTA           |                                                                                   | 037 133 035 A   | 7.21476.50.0                                                                        |
| 23100-13050      | 7.21644.50.0                                                                      | 037 133 035 C   | 7.22017.52.0                                                                        |
| 23100-13090      | 7.21644.50.0                                                                      | 037 133 035 H   | 7.22017.52.0                                                                        |
| 23100-13091      | 7.21644.50.0                                                                      | 043 906 091     | 7.21287.53.0                                                                        |
| 23100-19125      | 7.21644.50.0                                                                      | 043 919 051     | 7.21926.52.0                                                                        |
| 23100-19126      | 7.21644.50.0                                                                      | 050 133 534 A   | 7.22017.50.0                                                                        |
| 23100-19127      | 7.21644.50.0                                                                      | 052 127 025     | 7.21500.50.0                                                                        |
| 23100-19215      | 7.21644.50.0                                                                      | 052 127 025 B   | 7.21500.50.0                                                                        |
| 23100-19216      | 7.21644.50.0                                                                      | 052 127 025 C   | 7.21500.50.0                                                                        |
| 23100-22011      | 7.21645.50.0                                                                      | 052 127 025 D   | 7.21500.50.0                                                                        |
| 23100-24012      | 7.21645.50.0                                                                      | 052 127 025 F   | 7.21500.50.0                                                                        |
| 23100-24013      | 7.21645.50.0                                                                      | 052 127 025 G   | 7.21500.50.0                                                                        |
| 23100-24030      | 7.21645.50.0                                                                      | 052 127 025 J   | 7.21500.50.0                                                                        |
| 23100-26026      | 7.21645.50.0                                                                      | 056 127 025 B   | 7.20802.52.0                                                                        |
| 23100-29025      | 7.21645.50.0                                                                      | 056 127 025 C   | 7.20803.51.0                                                                        |
| 23100-29026      | 7.21645.50.0                                                                      | 059 130 789     | 7.20469.23.0                                                                        |
| 23100-29026      | 7.21645.50.0                                                                      | 060 906 089     | 7.21440.51.0                                                                        |
| 23100-29037      | 7.21645.50.0                                                                      | 070 127 025     | 7.20804.50.0                                                                        |
| 23100-29038      | 7.21645.50.0                                                                      | 070 129 530     | 7.20469.51.0                                                                        |
| 23100-29085      | 7.21645.50.0                                                                      | 078 133 534     | 7.22017.50.0                                                                        |
| VAUXHALL         |                                                                                   | 113 127 025 B   | 7.15679.50.0                                                                        |
| 12 37 251        | 7.21287.53.0                                                                      | 113 127 025 F   | 7.20804.51.0                                                                        |
| 815 004          | 7.21287.53.0                                                                      | 113 127 025 G   | 7.20804.51.0                                                                        |
| 815 005          | 7.21287.53.0                                                                      | 165 201 542     | 7.20234.53.0                                                                        |
| 90 020 443       | 7.21287.53.0                                                                      | 171 906 091 A   | 7.21659.70.0                                                                        |
| 90 167 397       | 7.21287.53.0                                                                      | 191 906 090     | 7.22042.51.0                                                                        |
| 90 292 723       | 7.21287.53.0                                                                      | 191 906 091 E   | 7.22042.51.0                                                                        |
| 90 490 317       | 7.20469.51.0                                                                      | 191 906 091 L   | 7.22042.50.0                                                                        |
| VDO              |                                                                                   | 191 906 091 Q   | 7.21981.52.0                                                                        |
| 228 210 005 014  | 7.22292.50.0                                                                      | 191 906 092 A   | 7.21088.62.0                                                                        |
| 228 222 005 001N | 7.22292.50.0                                                                      | 191 906 092 C   | 7.21088.62.0                                                                        |
| 405.052.3.1      | 7.18259.50.0                                                                      | 191 906 092 F   | 7.22042.50.0                                                                        |
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| 191 906 092 M  | 7.21088.62.0                                                                      | 3A5 919 051 C | 7.21981.52.0                                                                        |
| 191 919 051 BM | 7.21981.52.0                                                                      | 3A5 919 051 D | 7.21981.52.0                                                                        |
| 191 919 651    | 7.21981.52.0                                                                      | 3A5 919 051 E | 7.21981.52.0                                                                        |
| 1H0 919 051 AC | 7.21981.52.0                                                                      | 3A5 919 051 J | 7.21981.55.0                                                                        |
| 1H0 919 051 AE | 7.21981.52.0                                                                      | 3A5 919 051 K | 7.21981.50.0                                                                        |
| 1H0 919 051 AJ | 7.21981.55.0                                                                      | 3A5 919 051 L | 7.21981.50.0                                                                        |
| 1H0 919 051 AK | 7.21981.50.0                                                                      | 3A5 919 051 M | 7.21981.55.0                                                                        |
| 1H0 919 051 AL | 7.21981.50.0                                                                      | 3A5 919 051 N | 7.21981.50.0                                                                        |
| 1H0 919 051 K  | 7.21981.55.0                                                                      | 3A5 919 051 P | 7.21981.50.0                                                                        |
| 1H0 919 051 L  | 7.21981.50.0                                                                      | 3A9 919 051 A | 7.21981.52.0                                                                        |
| 1H0 919 051 M  | 7.21981.50.0                                                                      | 3A9 919 051 C | 7.21981.52.0                                                                        |
| 1H0 919 051 P  | 7.21981.50.0                                                                      | 3A9 919 051 D | 7.21981.52.0                                                                        |
| 1H0 919 051 S  | 7.21981.52.0                                                                      | 3A9 919 051 E | 7.21981.52.0                                                                        |
| 1H0 919 051 T  | 7.21981.52.0                                                                      | 3A9 919 051 J | 7.21981.55.0                                                                        |
| 1H0 919 087 D  | 7.21981.52.0                                                                      | 3A9 919 051 K | 7.21981.50.0                                                                        |
| 1H0 919 087 E  | 7.21981.52.0                                                                      | 3A9 919 051 L | 7.21981.50.0                                                                        |
| 1H0 919 651 L  | 7.21981.50.0                                                                      | 3A9 919 051 M | 7.21981.55.0                                                                        |
| 1H9 919 051    | 7.21981.55.0                                                                      | 3A9 919 051 N | 7.21981.50.0                                                                        |
| 1H9 919 051 A  | 7.21981.50.0                                                                      | 3A9 919 051 P | 7.21981.50.0                                                                        |
| 1H9 919 051 K  | 7.21981.55.0                                                                      | 431 906 091   | 7.21659.70.0                                                                        |
| 1H9 919 051 L  | 7.21981.50.0                                                                      | 431 906 091 A | 7.21659.70.0                                                                        |
| 1HM 919 051    | 7.21289.28.0                                                                      | 431 906 091 B | 7.21659.70.0                                                                        |
| 1HM 919 051    | 7.21981.59.0                                                                      | 431 906 091 C | 7.21659.70.0                                                                        |
| 1HM 919 051 D  | 7.21289.28.0                                                                      | 431 906 091 D | 7.21659.70.0                                                                        |
| 1HM 919 051 D  | 7.21981.59.0                                                                      | 477 906 091 B | 7.21659.70.0                                                                        |
| 1HM 919 051 E  | 7.21981.52.0                                                                      | 533 906 092 N | 7.21088.62.0                                                                        |
| 1HM 919 051 F  | 7.21289.28.0                                                                      | 533 906 092 P | 7.21088.62.0                                                                        |
| 1HM 919 051 F  | 7.21981.59.0                                                                      | 535 919 051 A | 7.21981.52.0                                                                        |
| 1HM 919 051 G  | 7.21981.52.0                                                                      | 535 919 051 C | 7.21289.31.0                                                                        |
| 1HM 919 051 H  | 7.21975.02.0                                                                      | 535 919 051 C | 7.21981.52.0                                                                        |
| 1HM 919 051 H  | 7.21981.55.0                                                                      | 535 919 051 D | 7.21981.52.0                                                                        |
| 1HM 919 051 J  | 7.21975.01.0                                                                      | 535 919 673   | 7.22466.54.0                                                                        |
| 1HM 919 051 J  | 7.21981.50.0                                                                      | 535 919 673 B | 7.22466.54.0                                                                        |
| 1HM 919 051 K  | 7.21981.52.0                                                                      | 810 906 091 C | 7.21659.70.0                                                                        |
| 1HM 919 051 K  | 7.22132.02.0                                                                      | 811 906 091   | 7.21538.50.0                                                                        |
| 1HM 919 051 L  | 7.21981.50.0                                                                      | 867 906 091 B | 7.21538.50.0                                                                        |
| 1HM 919 051 M  | 7.21981.50.0                                                                      | 893 906 091   | 7.21659.70.0                                                                        |
| 1HM 919 051 N  | 7.21981.55.0                                                                      | 8A0 906 091   | 7.21538.50.0                                                                        |
| 1HM 919 087    | 7.21981.59.0                                                                      | BAA 919 051 C | 7.21926.52.0                                                                        |
| 1HM 919 651    | 7.21981.52.0                                                                      | BAC 919 051 E | 7.21981.52.0                                                                        |
| 1HM 919 651 A  | 7.21981.59.0                                                                      | BAC 919 651   | 7.21981.52.0                                                                        |
| 211 127 025    | 7.15064.50.0                                                                      | BAC 919 679   | 7.22397.50.0                                                                        |
| 230 919 051    | 7.21981.52.0                                                                      | <b>VOLVO</b>  |                                                                                     |
| 231 919 051    | 7.21981.52.0                                                                      | 00 269627-6   | 7.21750.50.0                                                                        |
| 251 906 091    | 7.21287.53.0                                                                      | 01 317435-4   | 7.21782.50.0                                                                        |
| 333 919 051 E  | 7.21289.07.0                                                                      | 03 267347-7   | 7.21742.50.0                                                                        |
| 333 919 051 E  | 7.21981.52.0                                                                      | 11 16185      | 7.21782.50.0                                                                        |
| 333 919 051 K  | 7.21289.07.0                                                                      | 12 66006      | 7.21659.70.0                                                                        |
| 333 919 051 K  | 7.21981.52.0                                                                      | 12 75658      | 7.22438.51.0                                                                        |
| 333 919 673 A  | 7.22466.52.0                                                                      | 13 06028      | 7.21659.70.0                                                                        |
| 333 919 673 D  | 7.22466.52.0                                                                      | 13 06500      | 7.21659.70.0                                                                        |
| 357 906 092 C  | 7.21088.62.0                                                                      | 13 06831      | 7.21659.70.0                                                                        |
| 357 919 051 G  | 7.21981.52.0                                                                      | 13 06877      | 7.21782.50.0                                                                        |
| 357 919 051 H  | 7.21981.52.0                                                                      | 13 06932      | 7.21565.70.0                                                                        |
| 357 919 051 L  | 7.21981.55.0                                                                      | 13 17435      | 7.21782.50.0                                                                        |
| 357 919 051 M  | 7.21981.50.0                                                                      | 13 36184      | 7.20798.50.0                                                                        |
| 357 919 051 N  | 7.21981.50.0                                                                      | 13 36185      | 7.20799.50.0                                                                        |
| 357 919 051 P  | 7.21981.52.0                                                                      | 13 36517      | 7.21659.70.0                                                                        |
| 357 919 651    | 7.21981.52.0                                                                      | 13 36677      | 7.21659.70.0                                                                        |
| 357 919 673 B  | 7.22466.54.0                                                                      | 13 36679      | 7.21565.70.0                                                                        |
| 3A0 201 542    | 7.20469.51.0                                                                      | 13 89447      | 7.21659.70.0                                                                        |
| 3A0 919 051    | 7.21981.52.0                                                                      | 13 89448      | 7.21659.70.0                                                                        |
| 3A0 919 051 A  | 7.21981.52.0                                                                      | 13 89449      | 7.21565.70.0                                                                        |
| 3A0 919 051 C  | 7.21981.52.0                                                                      | 13 89477      | 7.21659.70.0                                                                        |
| 3A0 919 051 D  | 7.21981.52.0                                                                      | 241723        | 7.21565.70.0                                                                        |
| 3A0 919 087    | 7.21981.52.0                                                                      | 285211        | 7.21565.70.0                                                                        |
| 3A0 919 087 B  | 7.21981.52.0                                                                      | 32 775975     | 7.21742.50.0                                                                        |
| 3A5 919 051 A  | 7.21981.52.0                                                                      |               |                                                                                     |

# CROSS REFERENCE



CROSS REFERENCE

| REF-No.     |  | REF-No. |  |
|-------------|-----------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| VOLVO       |                                                                                   |         |                                                                                     |
| 33 42128    | 7.21777.50.0                                                                      |         |                                                                                     |
| 33 44221280 | 7.21777.50.0                                                                      |         |                                                                                     |
| 35 17422    | 7.21750.50.0                                                                      |         |                                                                                     |
| 430228      | 7.20798.50.0                                                                      |         |                                                                                     |
| 461150      | 7.20798.50.0                                                                      |         |                                                                                     |
| 463348      | 7.20799.50.0                                                                      |         |                                                                                     |
| 79 50916    | 7.20798.50.0                                                                      |         |                                                                                     |
| 91 42044    | 7.21565.70.0                                                                      |         |                                                                                     |
| 91 42045    | 7.21565.70.0                                                                      |         |                                                                                     |
| 94 70775    | 7.22517.04.0                                                                      |         |                                                                                     |

|             |                     |                         |
|-------------|---------------------|-------------------------|
| <b>(D)</b>  | <b>Pierburg Nr.</b> | <b>ALT → NEU</b>        |
| <b>(GB)</b> | <b>Pierburg no.</b> | <b>OLD → NEW</b>        |
| <b>(F)</b>  | <b>No. Pierburg</b> | <b>ANCIEN → NOUVEAU</b> |
| <b>(E)</b>  | <b>No. Pierburg</b> | <b>ANTIGUO → NUEVO</b>  |
| <b>(I)</b>  | <b>N. Pierburg</b>  | <b>VECCHIO → NUOVO</b>  |



# PIERBURG-NO. OLD → NEW



| old          | new          | old          | new          |
|--------------|--------------|--------------|--------------|
| 4.05288.00.0 | 4.05288.50.0 | 7.20372.00.0 | 7.21500.50.0 |
| 4.05293.00.0 | 7.21981.52.0 | 7.20392.00.0 | 7.20392.50.0 |
| 4.05293.50.0 | 7.21981.52.0 | 7.20392.00.7 | 7.20392.50.0 |
| 4.05295.04.0 | 7.22466.52.0 | 7.20400.00.0 | 7.20802.52.0 |
| 4.05295.08.0 | 7.21981.52.0 | 7.20428.00.0 | 7.20828.59.0 |
| 4.05295.09.0 | 7.21981.52.0 | 7.20428.01.0 | 7.20828.59.0 |
| 4.05295.14.0 | 7.22466.54.0 | 7.20428.06.0 | 7.20828.59.0 |
| 4.05295.18.0 | 7.21651.50.0 | 7.20428.08.0 | 7.20828.59.0 |
| 4.05295.19.0 | 7.21981.59.0 | 7.20428.51.0 | 7.20828.59.0 |
| 4.05295.20.0 | 7.21981.52.0 | 7.20428.58.0 | 7.20828.59.0 |
| 4.05295.24.0 | 7.21651.60.0 | 7.20447.00.0 | 7.21500.50.0 |
| 4.05295.25.0 | 7.21651.60.0 | 7.20447.50.0 | 7.21500.50.0 |
| 4.05295.27.0 | 7.21651.50.0 | 7.20453.00.0 | 7.20799.50.0 |
| 4.05295.28.0 | 7.21651.60.0 | 7.20469.00.0 | 7.20469.51.0 |
| 4.05295.59.0 | 7.21981.52.0 | 7.20469.11.0 | 7.20469.51.0 |
| 4.05297.02.0 | 7.22466.52.0 | 7.20469.20.0 | 7.20469.51.0 |
| 4.05297.04.0 | 7.22466.54.0 | 7.20469.22.0 | 7.20469.23.0 |
| 4.05298.00.0 | 7.22466.54.0 | 7.20498.00.0 | 7.20876.50.0 |
| 5.22963.02.0 | 7.21981.52.0 | 7.20498.02.0 | 7.20807.50.0 |
| 5.22963.03.0 | 7.21981.59.0 | 7.20498.50.0 | 7.20876.50.0 |
| 5.22963.06.0 | 7.21981.52.0 | 7.20498.52.0 | 7.20807.50.0 |
| 5.22963.07.0 | 7.21981.52.0 | 7.20499.02.0 | 7.20499.52.0 |
| 5.22963.09.0 | 7.21981.52.0 | 7.20622.01.0 | 7.20622.51.0 |
| 5.22963.11.0 | 7.21981.59.0 | 7.20622.01.7 | 7.20622.51.0 |
| 5.33116.00.0 | 7.22017.52.0 | 7.20627.03.0 | 7.20894.51.0 |
| 7.00240.00.0 | 7.21088.62.0 | 7.20653.01.0 | 7.20875.51.0 |
| 7.14925.01.0 | 7.15064.50.0 | 7.20653.03.0 | 7.20875.51.0 |
| 7.15064.00.0 | 7.15064.50.0 | 7.20653.53.0 | 7.20875.51.0 |
| 7.15066.00.0 | 7.20799.50.0 | 7.20663.00.0 | 7.20803.51.0 |
| 7.15099.00.0 | 7.20798.50.0 | 7.20663.50.0 | 7.20803.51.0 |
| 7.15506.00.0 | 7.15679.50.0 | 7.20679.00.0 | 7.21500.50.0 |
| 7.15569.00.0 | 7.21500.50.0 | 7.20692.30.0 | 7.21440.53.0 |
| 7.15605.00.0 | 7.20828.59.0 | 7.20694.13.0 | 7.21440.53.0 |
| 7.15673.00.0 | 7.20874.50.0 | 7.20756.50.0 | 7.20809.50.0 |
| 7.15679.00.0 | 7.15679.50.0 | 7.20785.50.0 | 7.20808.50.0 |
| 7.15695.00.0 | 7.20798.50.0 | 7.20788.01.0 | 7.21440.51.0 |
| 7.20014.00.0 | 7.20998.51.0 | 7.20788.02.0 | 7.21440.51.0 |
| 7.20014.50.0 | 7.20998.51.0 | 7.20788.03.0 | 7.21440.53.0 |
| 7.20015.00.0 | 7.20874.50.0 | 7.20788.12.0 | 7.21440.53.0 |
| 7.20036.00.0 | 7.21440.51.0 | 7.20788.51.0 | 7.21440.51.0 |
| 7.20060.00.0 | 7.20804.51.0 | 7.20788.52.0 | 7.21440.51.0 |
| 7.20064.00.0 | 7.21124.50.0 | 7.20788.53.0 | 7.21440.53.0 |
| 7.20066.00.0 | 7.20799.50.0 | 7.20796.03.0 | 7.20875.51.0 |
| 7.20068.00.0 | 7.20802.52.0 | 7.20796.13.0 | 7.20875.51.0 |
| 7.20068.50.0 | 7.20802.52.0 | 7.20796.53.0 | 7.20875.51.0 |
| 7.20078.00.0 | 7.20828.50.0 | 7.20796.63.0 | 7.20875.51.0 |
| 7.20102.00.0 | 7.20874.50.0 | 7.20797.00.0 | 7.20874.50.0 |
| 7.20102.50.0 | 7.20874.50.0 | 7.20797.50.0 | 7.20874.50.0 |
| 7.20135.00.0 | 7.21500.50.0 | 7.20798.00.0 | 7.20798.50.0 |
| 7.20138.00.0 | 7.20810.51.0 | 7.20799.00.0 | 7.20799.50.0 |
| 7.20138.50.0 | 7.20810.51.0 | 7.20801.00.0 | 7.20894.50.0 |
| 7.20160.00.0 | 7.21500.50.0 | 7.20801.01.0 | 7.20894.51.0 |
| 7.20170.00.0 | 7.20804.51.0 | 7.20801.50.0 | 7.20894.50.0 |
| 7.20174.00.0 | 7.20874.50.0 | 7.20801.51.0 | 7.20894.51.0 |
| 7.20175.00.0 | 7.21124.50.0 | 7.20802.00.0 | 7.20802.52.0 |
| 7.20197.00.0 | 7.21440.51.0 | 7.20802.02.0 | 7.20802.52.0 |
| 7.20201.00.0 | 7.20828.59.0 | 7.20802.02.7 | 7.20802.52.0 |
| 7.20215.00.0 | 7.21124.50.0 | 7.20802.03.0 | 7.20802.53.0 |
| 7.20234.00.0 | 7.20234.50.0 | 7.20802.50.0 | 7.20802.52.0 |
| 7.20234.03.0 | 7.20234.53.0 | 7.20803.00.0 | 7.20803.51.0 |
| 7.20255.00.0 | 7.20804.51.0 | 7.20803.01.0 | 7.20803.51.0 |
| 7.20255.01.0 | 7.20804.50.0 | 7.20803.01.7 | 7.20803.51.0 |
| 7.20255.50.0 | 7.20804.51.0 | 7.20803.03.0 | 7.20803.55.0 |
| 7.20274.00.0 | 7.20998.51.0 | 7.20803.04.0 | 7.20803.55.0 |
| 7.20319.50.0 | 7.20874.50.0 | 7.20803.05.0 | 7.20803.55.0 |

PIERBURG-NO. OLD → NEW

| old          | new          | old          | new          |
|--------------|--------------|--------------|--------------|
| 7.20803.05.7 | 7.20803.55.0 | 7.20971.53.0 | 7.20971.63.0 |
| 7.20803.50.0 | 7.20803.51.0 | 7.20971.54.0 | 7.20971.57.0 |
| 7.20803.53.0 | 7.20803.55.0 | 7.20971.56.0 | 7.20971.52.0 |
| 7.20803.54.0 | 7.20803.55.0 | 7.20971.58.0 | 7.20971.59.0 |
| 7.20804.00.0 | 7.20804.50.0 | 7.20977.00.0 | 7.20977.52.0 |
| 7.20804.00.7 | 7.20804.50.0 | 7.20977.01.0 | 7.20977.52.0 |
| 7.20804.01.0 | 7.20804.51.0 | 7.20977.02.0 | 7.20977.52.0 |
| 7.20804.01.7 | 7.20804.51.0 | 7.20977.50.0 | 7.20977.52.0 |
| 7.20804.03.0 | 7.20804.53.0 | 7.20977.51.0 | 7.20977.52.0 |
| 7.20804.03.7 | 7.20804.53.0 | 7.20998.01.0 | 7.20998.51.0 |
| 7.20806.00.0 | 7.20806.50.0 | 7.20998.01.7 | 7.20998.51.0 |
| 7.20806.02.0 | 7.20806.52.0 | 7.20998.50.0 | 7.20998.51.0 |
| 7.20806.51.0 | 7.20806.52.0 | 7.21088.02.0 | 7.21088.62.0 |
| 7.20807.00.0 | 7.20807.50.0 | 7.21088.05.0 | 7.21088.62.0 |
| 7.20807.01.0 | 7.20807.51.0 | 7.21088.06.0 | 7.21088.62.0 |
| 7.20808.00.0 | 7.20808.50.0 | 7.21088.52.0 | 7.21088.62.0 |
| 7.20809.00.0 | 7.20809.50.0 | 7.21093.12.0 | 7.21388.51.0 |
| 7.20810.00.0 | 7.20810.50.0 | 7.21093.12.7 | 7.21388.51.0 |
| 7.20810.01.0 | 7.20810.51.0 | 7.21098.03.0 | 7.21098.53.0 |
| 7.20811.00.0 | 7.20894.51.0 | 7.21124.00.0 | 7.21124.50.0 |
| 7.20811.01.0 | 7.20894.50.0 | 7.21182.00.0 | 7.21182.50.0 |
| 7.20811.03.0 | 7.20894.51.0 | 7.21182.01.0 | 7.21182.51.0 |
| 7.20828.00.0 | 7.20828.50.0 | 7.21197.10.0 | 7.21197.60.0 |
| 7.20828.00.7 | 7.20828.50.0 | 7.21197.10.1 | 7.21197.60.0 |
| 7.20828.01.0 | 7.20828.59.0 | 7.21197.10.2 | 7.21197.60.0 |
| 7.20828.09.0 | 7.20828.59.0 | 7.21197.11.0 | 7.21197.61.0 |
| 7.20828.09.7 | 7.20828.59.0 | 7.21197.11.1 | 7.21197.61.0 |
| 7.20828.51.0 | 7.20828.59.0 | 7.21197.11.2 | 7.21197.61.0 |
| 7.20828.58.0 | 7.20828.59.0 | 7.21197.12.0 | 7.21197.62.0 |
| 7.20845.00.0 | 7.21500.50.0 | 7.21197.12.1 | 7.21197.62.0 |
| 7.20845.01.0 | 7.21500.50.0 | 7.21197.12.2 | 7.21197.62.0 |
| 7.20845.51.0 | 7.21500.50.0 | 7.21210.13.0 | 7.21210.63.0 |
| 7.20874.00.0 | 7.20874.50.0 | 7.21283.00.0 | 7.21682.60.0 |
| 7.20875.01.0 | 7.20875.51.0 | 7.21283.50.0 | 7.21682.60.0 |
| 7.20876.00.0 | 7.20876.50.0 | 7.21283.60.0 | 7.21682.60.0 |
| 7.20876.01.0 | 7.20876.51.0 | 7.21287.03.0 | 7.21287.53.0 |
| 7.20884.02.0 | 7.20884.53.0 | 7.21381.00.0 | 7.21381.50.0 |
| 7.20884.03.0 | 7.20884.53.0 | 7.21388.01.0 | 7.21388.51.0 |
| 7.20884.03.7 | 7.20884.53.0 | 7.21395.10.0 | 7.21388.51.0 |
| 7.20894.00.0 | 7.20894.50.0 | 7.21440.00.0 | 7.21440.51.0 |
| 7.20894.00.7 | 7.20894.50.0 | 7.21440.01.0 | 7.21440.51.0 |
| 7.20894.01.0 | 7.20894.51.0 | 7.21440.02.0 | 7.21440.53.0 |
| 7.20894.01.7 | 7.20894.51.0 | 7.21440.03.0 | 7.21440.53.0 |
| 7.20916.02.0 | 7.21500.50.0 | 7.21440.28.0 | 7.21440.78.0 |
| 7.20916.02.7 | 7.21500.50.0 | 7.21458.00.0 | 7.21458.50.0 |
| 7.20916.51.0 | 7.21500.50.0 | 7.21476.00.0 | 7.21476.50.0 |
| 7.20916.52.0 | 7.21500.50.0 | 7.21538.00.0 | 7.21538.50.0 |
| 7.20925.00.0 | 7.20925.51.0 | 7.21548.00.0 | 7.21548.50.0 |
| 7.20925.01.0 | 7.20925.51.0 | 7.21548.01.0 | 7.21548.51.0 |
| 7.20933.00.0 | 7.20933.50.0 | 7.21548.03.0 | 7.21548.53.0 |
| 7.20934.00.0 | 7.20934.50.0 | 7.21565.00.0 | 7.21565.70.0 |
| 7.20934.01.0 | 7.20934.52.0 | 7.21565.01.0 | 7.21565.71.0 |
| 7.20934.02.0 | 7.20934.52.0 | 7.21565.50.0 | 7.21565.70.0 |
| 7.20934.51.0 | 7.20934.52.0 | 7.21565.51.0 | 7.21565.71.0 |
| 7.20971.01.0 | 7.20971.63.0 | 7.21565.52.0 | 7.21565.70.0 |
| 7.20971.02.0 | 7.20971.52.0 | 7.21591.08.0 | 7.21440.78.0 |
| 7.20971.03.0 | 7.20971.63.0 | 7.21598.02.0 | 7.21981.52.0 |
| 7.20971.05.0 | 7.20971.55.0 | 7.21598.03.0 | 7.21981.59.0 |
| 7.20971.06.0 | 7.20971.52.0 | 7.21598.07.0 | 7.21981.52.0 |
| 7.20971.07.0 | 7.20971.57.0 | 7.21598.17.0 | 7.21981.55.0 |
| 7.20971.08.0 | 7.20971.59.0 | 7.21598.18.0 | 7.21981.50.0 |
| 7.20971.09.0 | 7.20971.59.0 | 7.21598.19.0 | 7.21981.50.0 |
| 7.20971.13.0 | 7.20971.63.0 | 7.21598.21.0 | 7.21981.59.0 |
| 7.20971.50.0 | 7.20971.63.0 | 7.21605.00.0 | 7.22017.52.0 |
| 7.20971.51.0 | 7.20971.63.0 | 7.21605.01.0 | 7.22017.50.0 |



# PIERBURG-NO. OLD → NEW



| old          | new          | old          | new          |
|--------------|--------------|--------------|--------------|
| 7.21605.51.0 | 7.22017.50.0 | 7.22034.01.0 | 7.21388.51.0 |
| 7.21651.00.0 | 7.21651.50.0 | 7.22034.01.1 | 7.21388.51.0 |
| 7.21651.05.0 | 7.21651.50.0 | 7.22034.01.7 | 7.21388.51.0 |
| 7.21651.05.1 | 7.21651.50.0 | 7.22034.51.0 | 7.21388.51.0 |
| 7.21651.08.0 | 7.21651.50.0 | 7.22042.00.0 | 7.22042.50.0 |
| 7.21651.10.0 | 7.21651.60.0 | 7.22042.01.0 | 7.22042.51.0 |
| 7.21659.00.0 | 7.21659.70.0 | 7.22156.00.0 | 7.22156.50.0 |
| 7.21659.02.0 | 7.21659.70.0 | 7.22156.00.1 | 7.22156.50.0 |
| 7.21659.50.0 | 7.21659.70.0 | 7.22156.00.2 | 7.22156.50.0 |
| 7.21659.52.0 | 7.21659.72.0 | 7.22156.01.0 | 7.22156.50.0 |
| 7.21659.54.0 | 7.21659.70.0 | 7.22183.00.0 | 7.21981.52.0 |
| 7.21659.60.0 | 7.21659.72.0 | 7.22183.01.0 | 7.21981.52.0 |
| 7.21659.62.0 | 7.21659.70.0 | 7.22183.02.0 | 7.21981.59.0 |
| 7.21679.02.0 | 7.21440.53.0 | 7.22183.03.0 | 7.21981.52.0 |
| 7.21682.00.0 | 7.21682.60.0 | 7.22183.04.0 | 7.21981.52.0 |
| 7.21682.00.1 | 7.21682.60.0 | 7.22183.05.0 | 7.21981.52.0 |
| 7.21682.50.0 | 7.21682.60.0 | 7.22183.50.0 | 7.21981.52.0 |
| 7.21725.03.0 | 7.21725.01.0 | 7.22183.51.0 | 7.21981.52.0 |
| 7.21725.13.0 | 7.21725.01.0 | 7.22183.52.0 | 7.21981.59.0 |
| 7.21725.33.0 | 7.21725.01.0 | 7.22183.53.0 | 7.21981.52.0 |
| 7.21801.12.0 | 7.21801.62.0 | 7.22183.56.0 | 7.21981.52.0 |
| 7.21801.12.1 | 7.21801.62.0 | 7.22183.57.0 | 7.21981.59.0 |
| 7.21810.00.0 | 7.22020.50.0 | 7.22183.58.0 | 7.21981.59.0 |
| 7.21810.50.0 | 7.22020.50.0 | 7.22262.00.0 | 7.22020.50.0 |
| 7.21833.01.0 | 7.21913.50.0 | 7.22262.00.1 | 7.22020.50.0 |
| 7.21833.51.0 | 7.21913.50.0 | 7.22292.00.0 | 7.22292.50.0 |
| 7.21868.00.0 | 7.21926.52.0 | 7.22359.00.0 | 7.22156.50.0 |
| 7.21868.01.0 | 7.21926.52.0 | 7.22359.00.1 | 7.22156.50.0 |
| 7.21913.00.0 | 7.21913.50.0 | 7.22378.00.0 | 7.22810.50.0 |
| 7.21917.00.0 | 7.21651.50.0 | 7.22397.00.0 | 7.22397.50.0 |
| 7.21917.01.0 | 7.21651.50.0 | 7.22438.01.0 | 7.22438.51.0 |
| 7.21917.02.0 | 7.21651.50.0 | 7.22471.00.0 | 7.21981.50.0 |
| 7.21917.03.0 | 7.21651.50.0 | 7.22471.00.1 | 7.21981.50.0 |
| 7.21926.00.0 | 7.21926.52.0 | 7.22473.00.0 | 7.22156.50.0 |
| 7.21926.01.0 | 7.21926.52.0 | 7.22517.02.0 | 7.22517.04.0 |
| 7.21926.50.0 | 7.21926.52.0 | 7.22542.00.0 | 7.21651.50.0 |
| 7.21926.51.0 | 7.21926.52.0 | 7.22542.01.0 | 7.21651.50.0 |
| 7.21960.01.0 | 7.22156.50.0 | 7.22573.00.0 | 7.22156.50.0 |
| 7.21960.01.1 | 7.22156.50.0 | 7.22782.00.0 | 7.22782.50.0 |
| 7.21960.04.0 | 7.22156.50.0 | 7.22810.00.0 | 7.22810.50.0 |
| 7.21960.09.0 | 7.28242.01.0 | 7.22810.10.0 | 7.22810.50.0 |
| 7.21960.51.0 | 7.22156.50.0 | 7.22920.00.0 | 7.22920.01.0 |
| 7.21960.54.0 | 7.22156.50.0 | 7.22986.00.0 | 7.22920.01.0 |
| 7.21960.59.0 | 7.28242.01.0 | 7.22986.01.0 | 7.22920.01.0 |
| 7.21971.09.0 | 7.20971.59.0 | 7.22986.02.0 | 7.22920.01.0 |
| 7.21981.00.0 | 7.21981.50.0 | 7.28217.00.0 | 7.22782.50.0 |
| 7.21981.01.0 | 7.21981.52.0 | 7.28217.50.0 | 7.22782.50.0 |
| 7.21981.02.0 | 7.21981.52.0 | 7.28242.00.0 | 7.28242.01.0 |
| 7.21981.03.0 | 7.21981.52.0 | 7.28242.50.0 | 7.28242.01.0 |
| 7.21981.04.0 | 7.21981.50.0 |              |              |
| 7.21981.05.0 | 7.21981.55.0 |              |              |
| 7.21981.08.0 | 7.21981.50.0 |              |              |
| 7.21981.09.0 | 7.21981.59.0 |              |              |
| 7.22013.00.0 | 7.22013.02.0 |              |              |
| 7.22013.01.0 | 7.22013.02.0 |              |              |
| 7.22013.03.0 | 7.22013.02.0 |              |              |
| 7.22013.04.0 | 7.22013.02.0 |              |              |
| 7.22013.04.1 | 7.22013.02.0 |              |              |
| 7.22013.09.0 | 7.22013.02.0 |              |              |
| 7.22013.12.0 | 7.22013.02.0 |              |              |
| 7.22013.18.0 | 7.22013.02.0 |              |              |
| 7.22017.00.0 | 7.22017.50.0 |              |              |
| 7.22017.02.0 | 7.22017.52.0 |              |              |
| 7.22020.00.0 | 7.22020.50.0 |              |              |
| 7.22020.00.1 | 7.22020.50.0 |              |              |

PIERBURG-NO. OLD → NEW



# Quality Information Report

für PIERBURG - Produkte

# MOTOR SERVICE INTERNATIONAL



KOLBENSCHMIDT



PIERBURG

Ihre Reklamations-Nr:

MSI Reklamations-Nr:

Ihre Adresse (MSI Kunde):

Adresse Ihres Kunden (Werkstatt, Motoreninstandsetzer):

PIERBURG-Artikelnummer\*:

Angaben zum Fahrzeug:

☐

LKW / Bus

☐

Oldtimer

☐

stationär

☐

landwirtsch. Fahrzeug

☐

PKW

Sonderfahrzeug:

sonst.:

Fahrzeug-Hersteller\*

Fahrzeug-Typ\*

Tag der Erstzulassung\*

Fahrgestell-Nr.\*

Motorentyp / Nr.\*

Leistung / Hubraum\*

kw (PS) /

cm³

Schlüsselnummer zu 2)

zu 3)

Einbaudatum\* / km-Stand\* oder  
Betriebsstunden\*

Ausbaudatum\* / km-Stand\* oder  
Betriebsstunden

Grund der Beanstandung\*

Welche Reparaturmaßnahmen  
haben sie eingeleitet?\*

## Bitte beachten:

- Senden Sie uns bitte das komplette Bauteil mit diesem vollständig ausgefüllten QIR (Quality Information Report) ein, um Ihren Schaden objektiv beurteilen zu können (Adresse siehe unten).
- Die mit einem \* gekennzeichneten Felder sind Pflichtfelder. Um eine schnelle Abwicklung des Schadensfalls zu ermöglichen, sind diese Felder unbedingt auszufüllen!
- Eine Bearbeitung ist nur dann möglich, wenn sie uns den Kaufbeleg (ggf. mit Nebenkosten) mit einsenden. Nachträglich eingereichte Belege über Nebenkosten können nicht ohne weiteres berücksichtigt werden.
- Für jeden Schadensfall ist ein gesonderter, vollständig ausgefüllter QIR (Quality Information Report) einzusenden.

Sollen wir Ihnen die eingesendeten Teile im Falle einer Ablehnung  
zu Ihren Lasten zurücksenden? \*

ja ☐

nein ☐

Stadt/Land

Datum

Name

bitte senden an:

MSI Motor Service International GmbH, S-ZMT, Hamburger Str. 15, D-41540 Dormagen

# Quality Information Report

for PIERBURG - Products

# MOTOR SERVICE INTERNATIONAL



KOLBENSCHMIDT



PIERBURG

Your claim no.

MSI claim no.

your name (MSI customer):

your customers name (workshop, engine reconditioner):

PIERBURG part no.\*:

Vehicle details:

☐

Truck / bus

☐

Old timer

☐

Stationary  
engine

☐

Agricultural vehicle

☐

Car

Special vehicle

Other:

Vehicle manufacturer\*

Vehicle type\*

Registration date\*

Chassis no.\*

Engine type / no.\*

Engine rating / volume\*

kw (PS) /

cm<sup>3</sup>

Installation date\*/km\* or  
operating hours\*

Removal date\* / km\* or  
operating hours\*

Reason for claim\*

What kind of repair did  
you try?\*

## Please note:

- Please return to us the complete component with this completely filled in Quality Information Report so that we may objectively assess the damage you discovered. (Address see below.)
- The fields marked with an \* must be filled in. In order to be able to process your notification of claim faster, filling in of these fields is mandatory!
- Processing will only be possible if you provide the receipt (if required with additional costs) together with this form. Receipts relating to additional costs received later cannot be taken into account offhand.
- A completely filled in QIR (Quality Information Report) must be provided for each component claimed about.

In case your complaint is rejected, shall we return the components  
we have received at your expense? \*

Yes ☐

No ☐

City/Country

Date

Name

Please send to:

MSI Motor Service International GmbH, S-ZMT, Hamburger Straße 15, D-41540 Dormagen

# Quality Information Report

Rapport de réclamation pour les produits PIERBURG

# MOTOR SERVICE INTERNATIONAL



KOLBENSCHMIDT



PIERBURG

Votre N° de réclamation:

N° de réclamation MSI:

Votre adresse (Client MSI):

Adresse de votre client (atelier, rectifieur):

Référence PIERBURG\*:

Indications véhicule:

☐

PL / Bus

☐

Collection

☐

Moteur  
stationnaire

☐

Véhicule agricole

☐

Tourisme

Véhicule  
spécial:

autre:

Constructeur\*

Type véhicule\*

Date de 1ère  
mise en service\*

Chassis N°\*

Type / N° du moteur\*

Puissance / cylindrée\*

kW (cv) /

cm³

Date de montage\* / kilométrage\*  
ou heures de marche\*

Date de démontage\* /  
kilométrage\* ou heures de marche\*

Cause de réclamation\*

À quelles réparations  
avez-vous procédé ?\*

**Veillez noter:**

- Veuillez nous envoyer la pièce complète avec ce rapport de réclamation (QIR – Quality Information Report) entièrement rempli, pour nous permettre de juger objectivement le dommage. (Adresse voir ci-dessous, s.v.p.)
- Les zones désignées par un \* doivent obligatoirement être remplies. Veuillez remplir impérativement ces zones pour permettre un traitement rapide de votre réclamation!
- Un traitement n'est possible que si vous nous transmettez la facture d'achat (éventuellement avec les coûts annexes). Les notes ultérieures concernant les coûts annexes ne pourront pas être prises en compte d'emblée.
- Veuillez remplir et envoyer un rapport QIR (Quality Information Report) complet pour chaque pièce sujette à une réclamation.

**En cas de rejet de votre demande, voulez-vous que les pièces  
vous soient renvoyées à vos frais ?\***

oui ☐

non ☐

Ville, pays

Date

Nom

Envoyer ce rapport à:

MSI Motor Service International GmbH, S-ZMT, Hamburger Straße 15, D-41540 Dormagen

# Quality Information Report

Informe de daños para los productos PIERBURG

## MOTOR SERVICE INTERNATIONAL



KOLBENSCHMIDT



PIERBURG

Su N° de reclamación:

N° de reclamación MSI:

Su dirección (cliente MSI):

Dirección de su cliente (taller, mecánico de motores):

Referencia PIERBURG\*:

Datos del vehículo:

☐

Camión/Bus

☐

Oldtimer

☐

Estacionar

☐

Vehículo agrícola

☐

Turismo

Vehículo  
especial:

Otros:

Marca del vehículo\*

Tipo vehículo\*

Fecha de matriculación\*

No. del chasis\*

Tipo / No. de motor\*

Potencia / cilindrada\*

kw (PS) /

cm³

Fecha montaje\* / kilometraje\*  
u horas de servicio\*

Fecha desmontaje\* /  
kilometraje\* u horas de servicio\*

Motivo de la reclamación\*

¿Qué reparaciones  
ha realizado?\*

Sírvase observar:

- Sírvase remitirnos el componente completo con este informe de daños íntegramente complementado a fin de poder juzgar objetivamente sus daños. (Dirección vea abajo.)
- Los campos marcados con un \* son obligatorios. ¡Estos campos deben imprescindiblemente complementarse para facilitar una rápida tramitación de su solicitud!
- Una tramitación es posible sólo si nos adjunta el justificante de compra (si fuese el caso, con gastos adicionales). Justificantes de gastos supletorios remitidos posteriormente no podrán considerarse sin más.
- Por cada caso de reclamación debe adjuntarse una solicitud íntegramente complementada.

¿Deben devolverse a sus costas las piezas remitidas  
en caso de una negativa?\*

sí ☐

no ☐

Ciudad / País

Fecha

Nombre

Enviar a:

MSI Motor Service International GmbH, S-ZMT, Hamburger Straße 15, D-41540 Dormagen

# MOTOR SERVICE INTERNATIONAL



KOLBENSCHMIDT



PIERBURG

MSI Motor Service  
International GmbH

Hamburger Straße 15  
D-41540 Dormagen  
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Fax +49 21 33-2 67-1 11

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Phone +49 71 32-33 33 33  
Fax +49 71 32-33 28 64

info@msi-motor-service.com  
[www.msi-motor-service.com](http://www.msi-motor-service.com)

## Pierburg Komponenten, Module und Systeme

- Kraftstoffversorgung
- Unterdruckversorgung
- Luftversorgung
- Schadstoffreduzierung
- Steuerung und Regelung

## Pierburg components, modules and systems

- Fuel supply
- Vacuum generation
- Air supply
- Emission control
- Control and regulation

## Composants, modules et systèmes Pierburg

- Alimentation en carburant
- Génération de dépression
- Alimentation en air
- Réduction des émissions nocives
- Commande et régulation

## Componentes, módulos y sistemas de Pierburg

- Alimentación de combustible
- Alimentación de vacío
- Alimentación de aire
- Reducción de sustancias nocivas
- Mando y reglaje

## Componenti, moduli e sistemi di Pierburg

- Alimentazione di combustibile
- Alimentazione di vuoto
- Alimentazione di aria
- Riduzione delle sostanze nocive
- Comando e regolazione

Pierburg-Vertretung · Distributor · Distributeur · Distribuidor · Distributore

MSI Motor Service Internationale GmbH  
Printed in Germany

Order-No. 50 003 573 08/04



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