



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.
- GB** Just register at our OnlineShop as a customer with your password or click on guest access. When logging in as a guest for the first time, just follow the instructions regarding the country selection and contact person; these set-ups will be stored for the future.
- F** Connectez-vous comme client avec votre mot de passe à notre boutique ou servez-vous de l'accès visiteur. Pour votre premier enregistrement comme visiteur, suivez les instructions de sélection du pays et de la personne de contact. Ces préférences seront alors sauvegardés pour vos futures consultations.
- E** Conectarse como cliente con su corresp. contraseña a nuestra tienda on line o pulsar acceso huésped. En caso de inscribirse por primera vez como huésped, siga las instrucciones de selección del país y de la persona de contacto. Así, sus referencias quedarán memorizadas para el futuro.
- I** Se siete già nostro cliente, contattate il nostro OnlineShop utilizzando la vostra password, altrimenti servitevi dell'accesso ospiti. Alla prima registrazione come ospite seguite le istruzioni riguardo alla selezione del Paese e della persona da contattare. Queste impostazioni saranno poi memorizzate per il futuro.

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	<b>D</b>	<b>GB</b>	<b>F</b>	<b>E</b>	<b>I</b>
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	Kraftstoffpumpe (mech. / el.)	Fuel pump	Pompe à carburant	Bomba de gasolina, mecánica	Pompa carburante
KV	Kraftstoffabsperrentil	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)

	<b>D</b>	<b>GB</b>	<b>F</b>	<b>E</b>	<b>I</b>
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
xxx →	ab Motor-Code	from motor code	à partir du code de moteur	desde código motor	da motor codice
→ xxx	bis Motor-Code	to motor code	jusqu'au code de moteur	hasta código motor	a motor codice
xxx →	ab Fahrgestellnummer	from chassis no.	à partir du no. de chassis	desde no. chasis	da tela no.
→ xxx	bis Fahrgestellnummer	to chassis no.	jusqu'au no. de chassis	hasta no. chasis	a tela no.
→ MM.JJJ	bis Baujahr	to model year	à l'année de construction	hasta año de construcción	a anno di costruzione
MM.JJJ →	ab Baujahr	from model year	de l'année de construction	desde año de construcción	da anno di costruzione
MM.JJJ → MM.JJJ	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
	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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**D** Wichtige Hinweise

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figures, schematic drawings and other data serve for explanatory and for illustration purposes only; hence they must not be used as a basis for installation work or scope of supply. Information and data relating to original spare parts numbers of vehicle manufacturers only serve for comparison and reference. They are not to be regarded as designations of origin and must not be used towards third parties. We do not undertake any liability for the application of these reference lists, not least because they may be subject to changes and/or dimensional variances by the individual manufacturers. Inasmuch as the catalogue includes articles not produced by MSI, the product characteristics and data originate from the respective manufacturer. Liability for the correctness

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Subject to change without notice.

**F** Note importante

Les informations et données réunies dans ce catalogue ont fait l'objet d'un travail méticuleux, mais n'engagent pas notre responsabilité. Nous ne répondons pas des modifications apportées à nos produits ou à leurs désignations par les constructeurs automobiles. En cas de doute, veuillez vous adresser à notre service après-vente technique. De même, toutes notifications d'erreurs éventuelles relevées dans ce catalogue seront bienvenues, elles seront corrigées dans les versions futures. Les noms, les descriptions et les numéros de véhicules ou de constructeurs, etc. figurant dans ce catalogue ne sont donnés qu'à des fins de comparaison. Les pièces mentionnées dans ce catalogue sont des pièces de rechange de qua-

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indicazioni servono come spiegazione e l'illustrazione e non possono essere impiegati come base per il montaggio o fornitura. Questo vale in particolare per le indicazioni del produttore. Le indicazioni sui codici dei pezzi di ricambio originali dei produttori di autoveicoli servono solo a scopo di confronto. Non rappresentano delle denominazioni di provenienza e non possono essere impiegati nei confronti di terzi. A causa di possibili venature e/o differenze di misura dei singoli produttori, non ci possiamo assumere alcuna responsabilità nel caso in cui si utilizzino elenchi di confronto. Se il catalogo comprende degli articoli non prodotti da MSI, le indicazioni sul prodotto ed i dati sono stati forniti dal relativo produttore. Non ci assumiamo alcuna

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Con riserva di modifiche.

**D** Qualitätsmanagement

PIERBURG-Erzeugnisse zeichnen sich durch hohe Präzision aus, die durch professionelle Produkt- und Prozessentwicklung, moderne Fertigungsmethoden und umfassende Kontrollen erreicht wird. Unser Qualitätsmanagement ist nach ISO 9001: 2000 und ISO / TS 16949: 2002 zertifiziert und wird ständig weiterentwickelt. Sollte trotz der laufend durchgeführten Kontrollen während des Produktionsprozesses und der gründlichen Endkontrolle ein Material- oder Fertigungsfehler auftreten, übernehmen wir selbstverständlich innerhalb der Verjährungsfrist entweder die Instandsetzung des Motors oder den Ersatz des beanstandeten Pierburg-Erzeugnisses. Derartige Beanstandungen müssen uns binnen einer Frist von

30 Tagen nach Auftreten des Schadens schriftlich mitgeteilt werden. Die Verjährungsfrist für Mängelansprüche beträgt 24 Monate, gerechnet ab Ablieferung der Sache. Mängelansprüche erlöschen, wenn der Liefergegenstand von fremder Seite oder durch Einbau von Teilen fremder Herkunft verändert wird, es sei denn, dass der Mangel nicht in ursächlichem Zusammenhang mit der Veränderung steht. Sie erlöschen weiter, wenn Handhabung und Einbau nach geltender Vorschrift nicht befolgt wurde. Normaler Verschleiß und Beschädigung durch unsachgemäße Behandlung sind von der Gewährleistung ausgeschlossen.

**GB** Quality Management

A distinguished feature of PIERBURG products is their high level of precision, achieved by professional product and process development, modern manufacturing methods and extensive inspections. Our quality management is certified in line with ISO 9001: 2000 and ISO / TS 16949: 2002, and is being continuously improved. If, however, a material or manufacturing defect should occur in spite of the continuous inspections and final inspections carried out, we will of course either undertake to repair the engine or replace the defective PIERBURG product. Complaints of this nature must be communicated to us in writing within a period of 30 days after the occurrence of the damage. The limitation period for

the right to claim a defect shall be of 24 months starting from delivery of the item. These rights of claim for defects are invalidated if the item supplied is modified by another party or by the assembly of parts from another source, unless the defect has no causal relationship with the modification. They will also cease if the applicable handling and assembly specifications are not complied with. The warranty excludes normal wear and damage caused by improper handling.

**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 prendrons 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 periodo 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 periodo 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

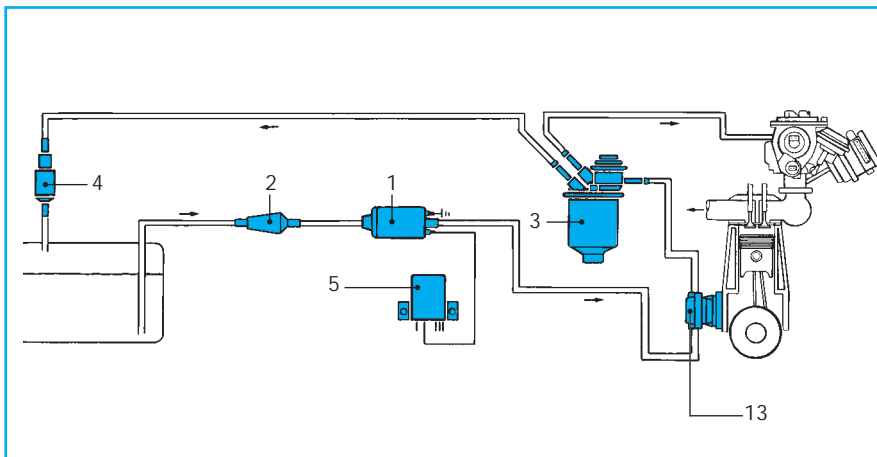


Figure 1

Kraftstoffversorgung für Vergasermotoren, mit oder ohne Lader

Fuel supply for internal combustion engines with carburetters, 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

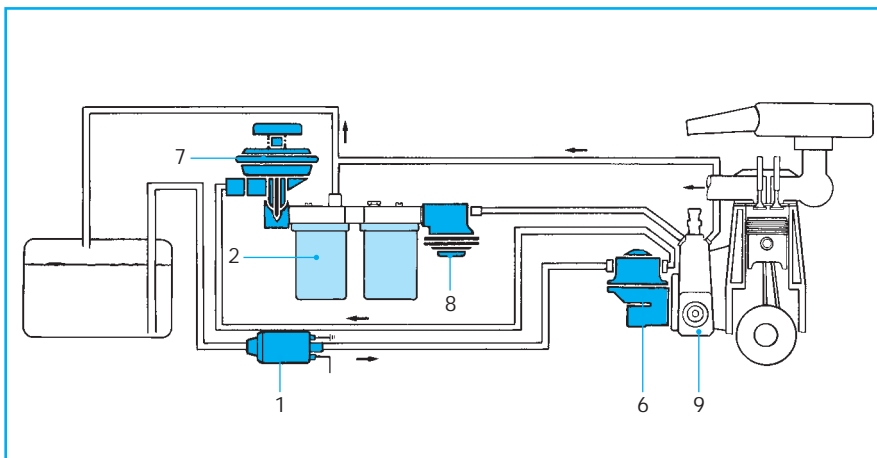


Figure 2

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	Handhilfpumpe	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

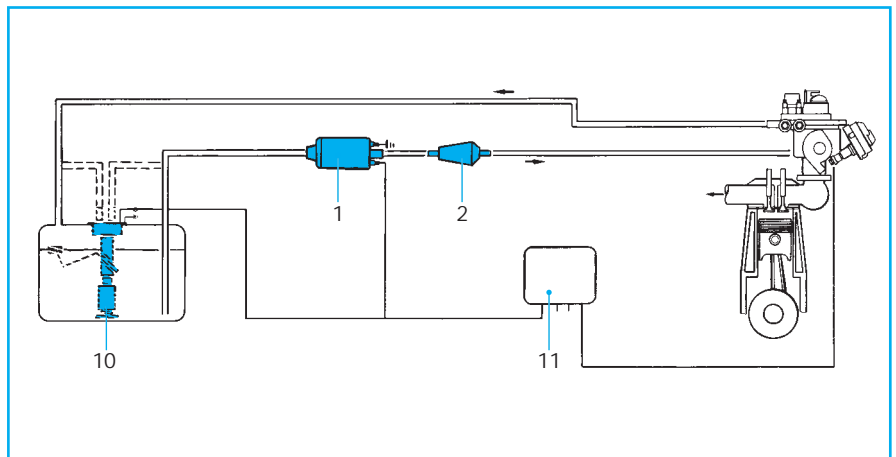
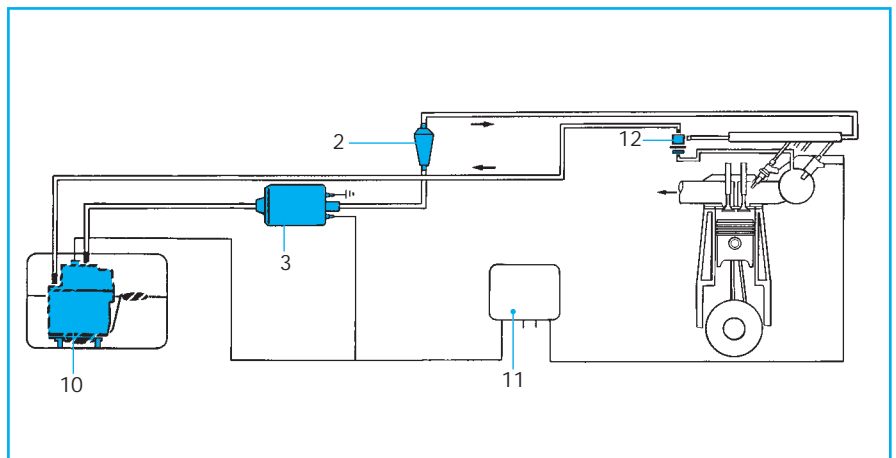


Figure 4

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 con sistemas 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 separador 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 seguridad eléctrico	Interruzione enetrica di seguridad
6	Bomba preliminar	Pompa preliminar
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 presión de gasolina	Ragolatore di pressione di carburante
13	Bomba de gasolina mec.	Pompe di carburante mec.

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

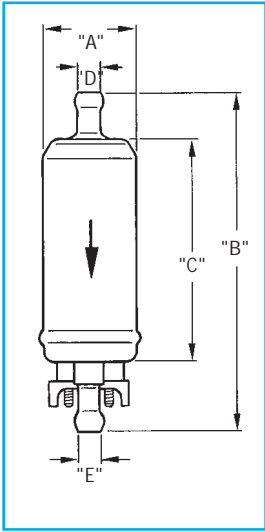


Figure 5

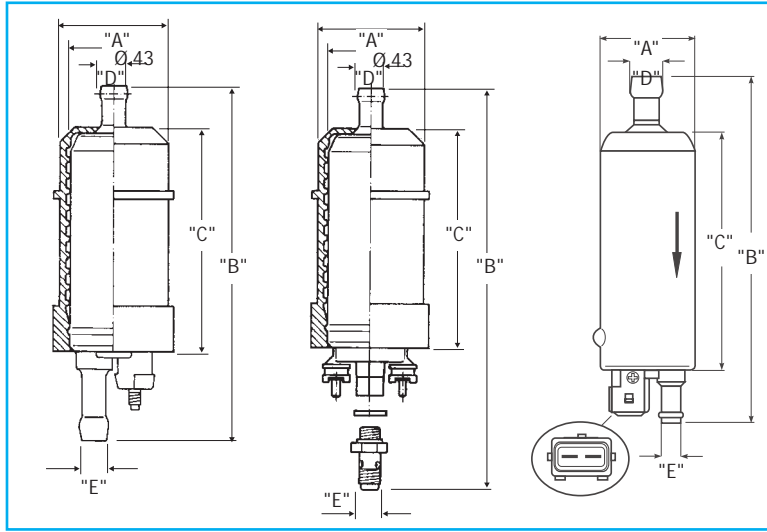


Figure 6 I

6 II

6 III

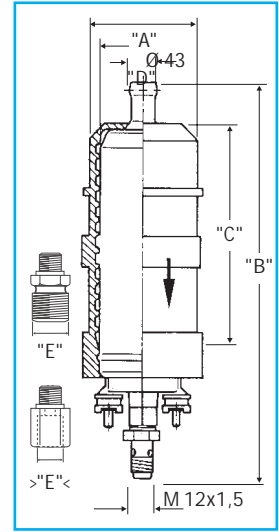


Figure 7

**E1F**  
bis 1,0 bar\*  
up to 14.5 lbf/in2 (psi)\*

**E2T**  
2,0-3,5 bar\*  
29.0-50.8 lbf/in2 (psi)\*

**E3T**  
3,0-6,5 bar\*  
43.5-94.3 lbf/in2 (psi)\*

\* Systemdruck / system pressure

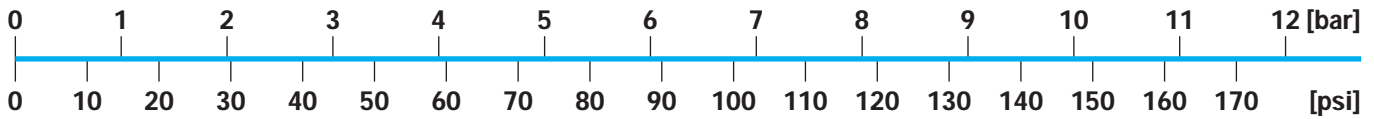


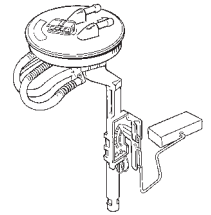
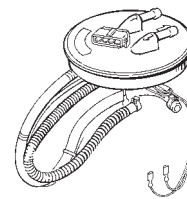
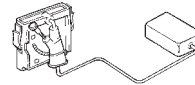
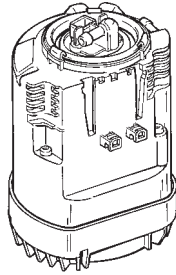
Fig. No.	Part No.	Voltage DC [V]	Stat. press. Q= 0 i/h [bar]	Volume flow [l/h]	Systeme pressure [bar]	Mounting or connection dimensions (mm)					Power consumption max. [≤ A]
						"A"	"B"	"C"	"D"	"E"	
5	7.21 440.10.0	24	0,20 - 0,31	70	0,08	Ø 38	133,5	84,5	Ø 8	Ø 8	1,2
	7.21 440.51.0	12	0,27 - 0,38	95	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 at 3,0 bar
6 II	7.21 565.70.0					Ø 52	190	115	Ø 12	M14 x 1,5	
6 II	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 at 6,5 bar
	Ø 60					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  
 Piezas de recambio / Pezzi di ricambio

Schlingertopf (mit Pumpe) Swirl pot (with pump)	Tankgeber Sender unit	Flansch ohne Tankgeber Flange without sender unit	Flansch mit Tankgeber Flange with sender unit
Pot de stabilisation (avec la pompe)	Indicateur de niveau	Couvercle sans indicateur de niveau	Couvercle avec indicateur de niveau
Tarro de balanceo (con la bomba)	Sensor	Brida sin sensor	Brida con sensor
Cassa antirollio (con la pompa)	Sensore serbatoio	Flangia senza sensore	Flangia con sensore



Anwendung für Variante:  
 Application for variant:  
 Application pour réalisation:  
 Aplicación por acabado:  
 Applicazione per variazione:

<b>Pierburg – Fördereinheiten/Pierburg – Fuel supply units/                      Pierburg unités d'alimentation/Pierburg unidad de                      alimentación/ Pierburg unità di alimentazione</b>		<b>7.21981.59.0</b> = 1,2 bar = 17,4 psi ●	●*	●*	
		<b>7.21981.52.0</b> = 3,0 / 4,0 bar = 43,5 / 58,0 psi			
<b>Pierburg – Fördereinheiten/Pierburg – Fuel supply units/                      Pierburg unités d'alimentation/Pierburg unidad de                      alimentación/ Pierburg unità di alimentazione</b>		<b>7.21981.55.0</b> = 1,2 bar = 17,4 psi ●			<b>7.22051.51.0</b> ●
		<b>7.21981.50.0</b> = 3,0 / 4,0 bar = 43,5 / 58,0 psi			only Golf III Limousine
<b>Fremd-Fördereinheiten/Competitor's Fuel supply units/                      Unités d'alimentation de compétiteur/Unidad de alimentación                      de competidor/Unità di alimentazione del competitore</b>		<b>7.21981.59.0</b> = 1,2 bar = 17,4 psi ●	+	+	
		<b>7.21981.52.0</b> = 3,0 / 4,0 bar = 43,5 / 58,0 psi			
<b>Fremd-Fördereinheiten/Competitor's Fuel supply units/                      Unités d'alimentation de compétiteur/Unidad de alimentación                      de competidor/Unità di alimentazione del competitore</b>		<b>7.21981.55.0</b> = 1,2 bar = 17,4 psi ●			<b>7.22051.51.0</b> ●
		<b>7.21981.50.0</b> = 3,0 / 4,0 bar = 43,5 / 58,0 psi			only Golf III Limousine

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.

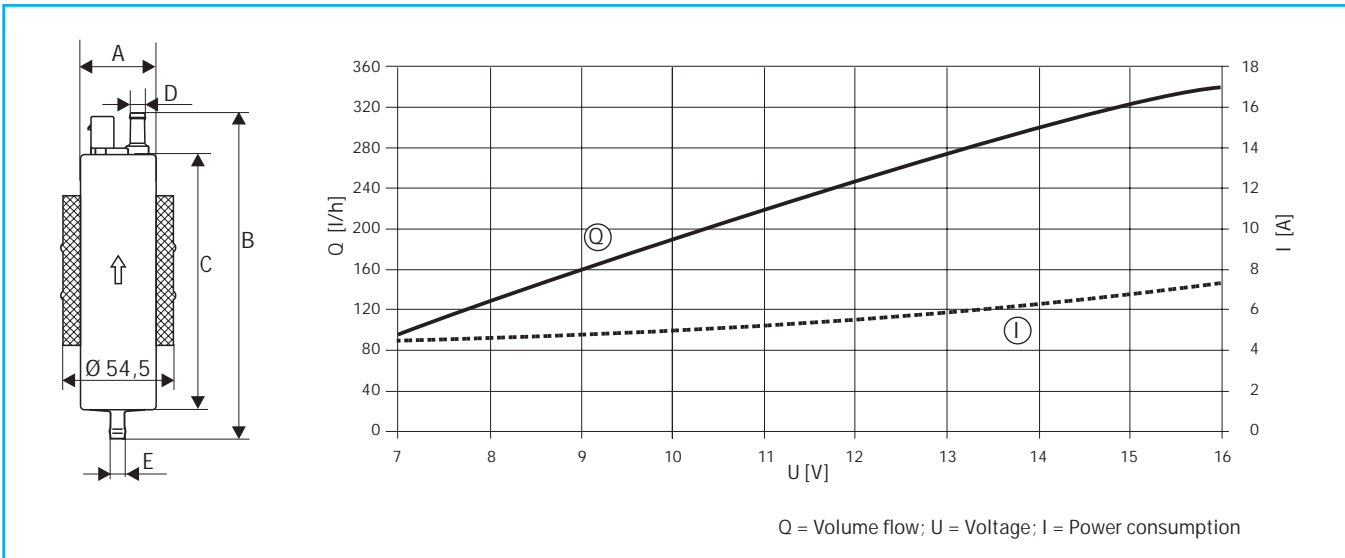


Figure 8

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 [V]	Stat. press. at Q= 0 l/h [ bar ]	Flow Rate [ l/h ]	System pressure [ bar ]	Mounting or connection dimensions (see → Fig. 8)					Current Draw [A]	Max. Suction Head <sup>*1)</sup> [ mm ]
					[ mm ]						
			at		A	B	C	D	E		
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. 220l/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.

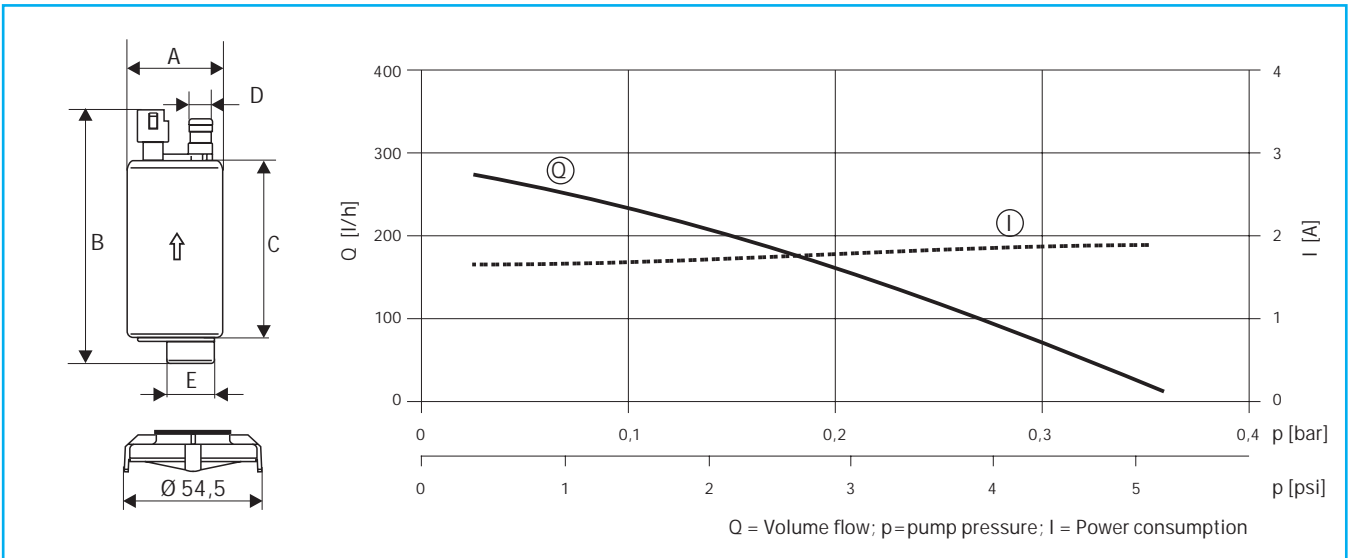


Figure 9  
 Maße und Kennlinien (einschließlich Vorfilter)  
 Dimensions and characteristic curves (including prefilter)  
 Dimensions et caractéristiques (y compris préfiltre)  
 Cotas y líneas características (inclusive filtro previo)  
 Misure e curve caratteristiche (incluso prefiltro)

Technische Daten E1S / E1S technical data / Caractéristiques techniques E1S / Datos técnicos E1S / Dati tecnici E1S											
PIERBURG No.	Rated Voltage [V]	Stat. press. at Q= 0 l/h [bar]	Flow Rate [l/h]	System pressure [bar]	Mounting or connection dimensions (see → Fig. 9)					Current Draw [A]	Max. Suction Head <sup>*2)</sup> [mm]
					[mm]						
			at		A	B	C	D	E		
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.

**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.
- 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.
- 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.
- 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.
- 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.

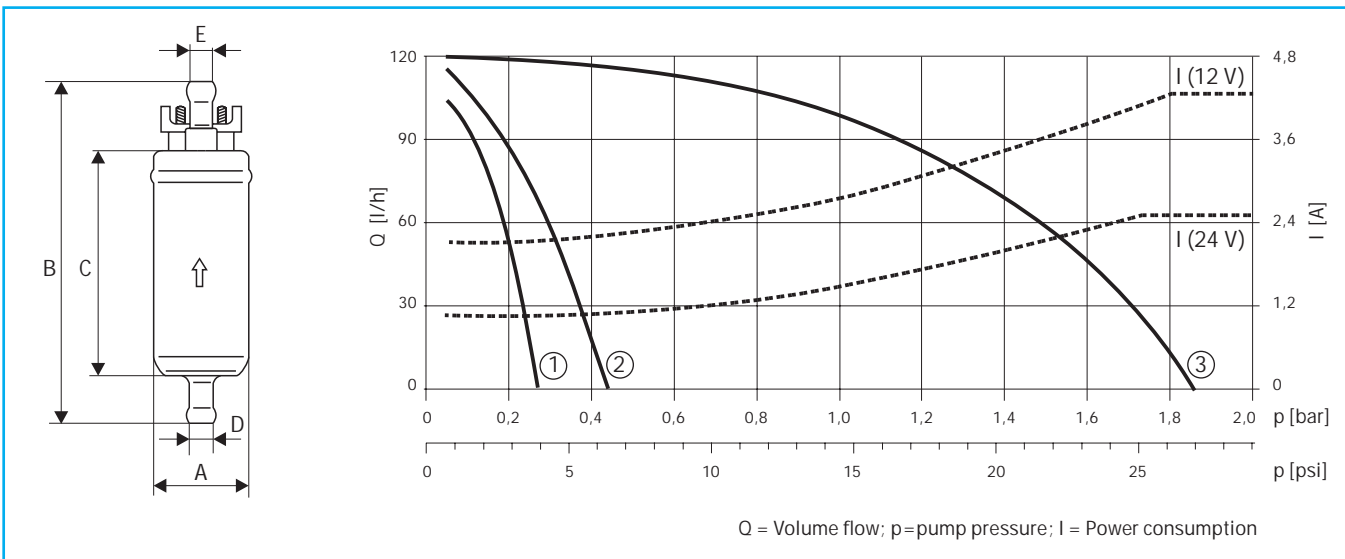


Figure 10  
Maße und Kennlinien  
Dimensions and characteristic curves  
Dimensions et caractéristiques  
Cotas y líneas características  
Misure e curve caratteristiche

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

\*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”

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

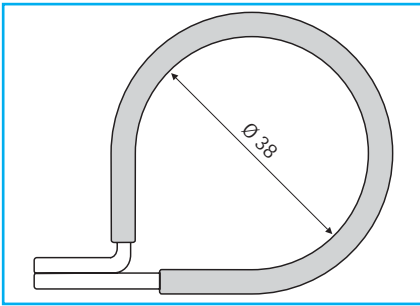


Figure 11  
Befestigungsschelle (im Lieferumfang E1F enthalten)  
Fixing clamp (included with the E1F order)  
Collier de fixation (livré avec la pompe E1F)  
Abrazadera de fijación (incluida en el suministro del tipo E1F)  
Fascetta di fissaggio (compresa nella fornitura per E1F)

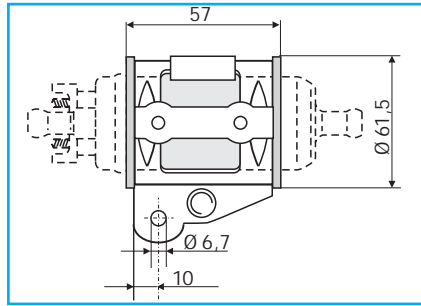


Figure 12 – 4.05303.50.0  
Aufhängung geräuschisoliert  
Suspension, sound-proof  
Suspension pour isolation acoustique  
Suspensión acústicamente aislada  
Sospensione con isolamento acustico

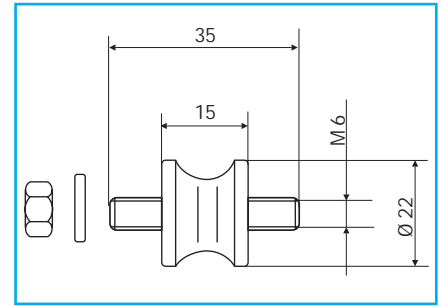


Figure 13 – 4.07414.87.0  
Schwingelement  
Rocker element  
Silent-bloc  
Elemento oscilante  
Elemento oscillante

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.

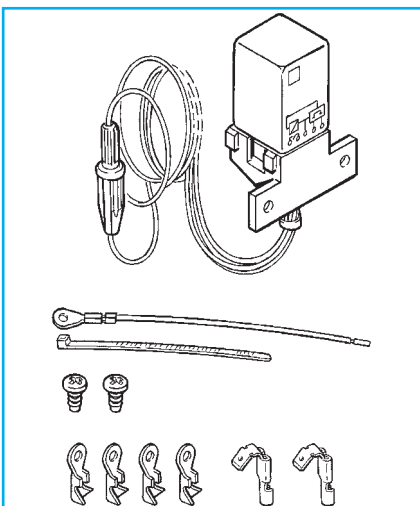


Figure 14 – 4.05288.50.0  
Sicherheitsabschaltung  
Safety shut-off  
Relais de sécurité  
Desconmutación de seguridad  
Dispositivo arresto di sicurezza

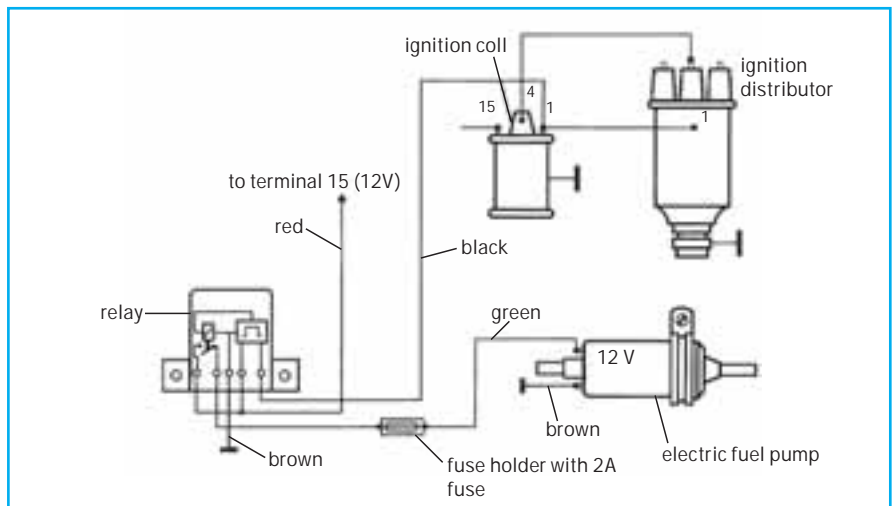


Figure 15  
Sicherheitsabschaltung (Schaltplan) / Safety shut-off (wiring diagram) / Relais de sécurité (Schéma) / Desconmutación de seguridad (esquema de distribución) / Dispositivo arresto di sicurezza (schema)

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 Sugerencias e informaciones - Sistemas de combustible” y catálogo “Herramientas & Medios de verificación” / Per ulteriori informazioni vedi “Service: Suggestimenti & 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

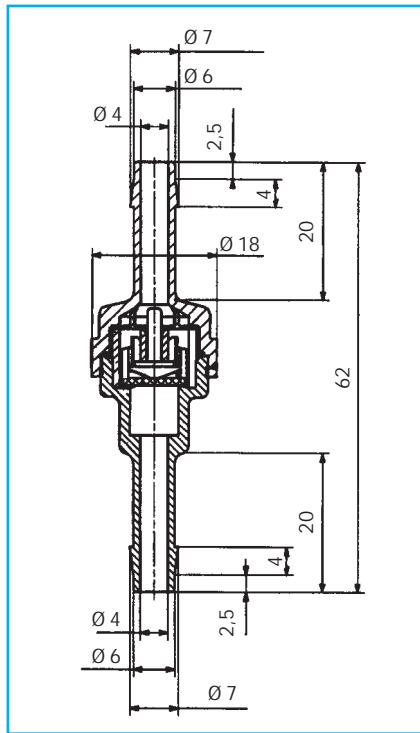


Figure 16 – Ø 6 mm (7.20469.51.0)

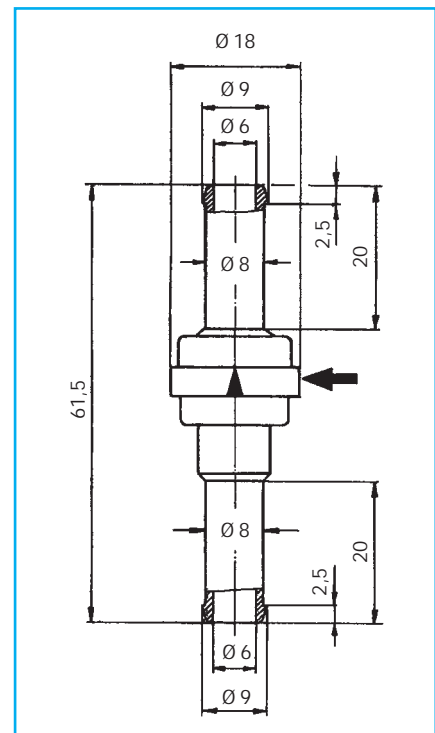


Figure 17 – Ø 8 mm (7.20234.52.0)

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

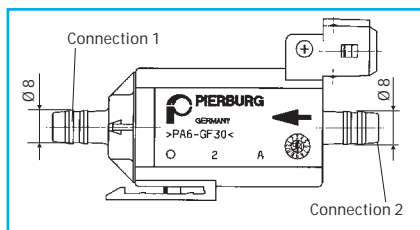
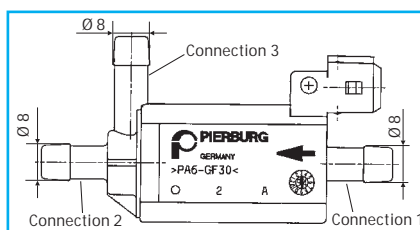


Figure 19 – 7.22687.07.0  
...mit 3 Anschlüsse  
...mit 3 connections  
... avec 3 raccordements  
... con 3 conexiones  
...con 3 collegamenti



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: Sugerimenti & Informazioni - Impianti di alimentazione” e il “Si0044”

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

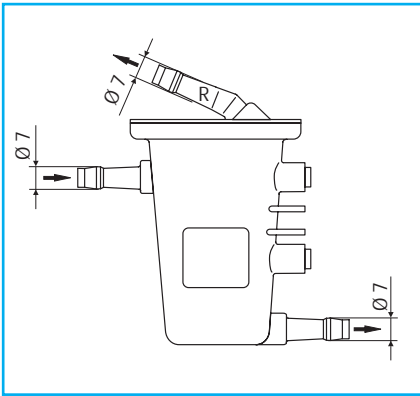


Figure 20 – 4.05284.50.0  
 Gasblasenabscheider, Kunststoff, mit variablem Rücklauf durch ein Kugelventil.  
 Gas separator, plastic, with variable return via a ball valve.  
 Séparateur de gaz, plastique, avec retour variable par clapet à bille.  
 Separador de gases, plástico, con retorno variable a través de una válvula de bola.  
 Separatore di gas, plastica, con condotta di ritorno variabile per mezzo di una valvola sferica.

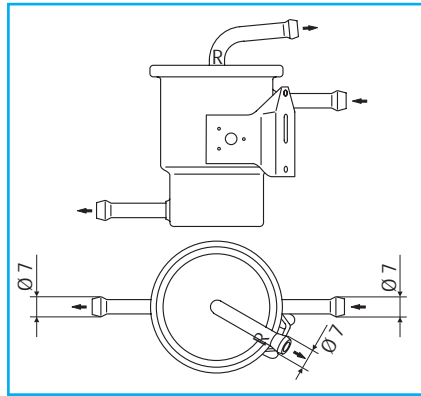


Figure 21 – 4.07303.12.0  
 Gasblasenabscheider, Metall, entspricht weitgehend Figure 20.  
 Gas separator, metal, is largely the same as Figure 20.  
 Séparateur de gaz, métal, très similaire à exécution Figure 20.  
 Separador de gases, metal, corresponde prácticamente a la Figure 20.  
 Separatore di gas, metallo, corrisponde ampiamente Figure 20.

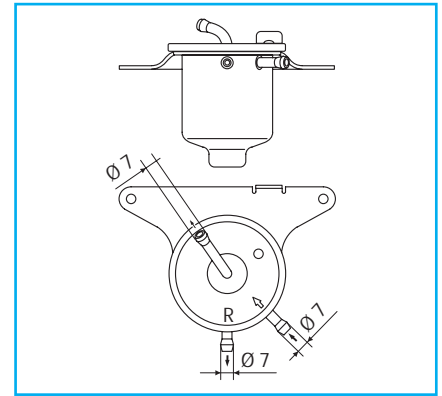


Figure 22 – 7.20925.51.0  
 Gasblasenabscheider, Metall, größeres Vorvolumen mit fester Düse im Rücklauf.  
 Gas separator, metal, has a larger fuel container with a fixed jet in the return.  
 Séparateur de gaz, métal, avec un volume plus important et un gicleur fixe pour le retour.  
 Separador de 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.

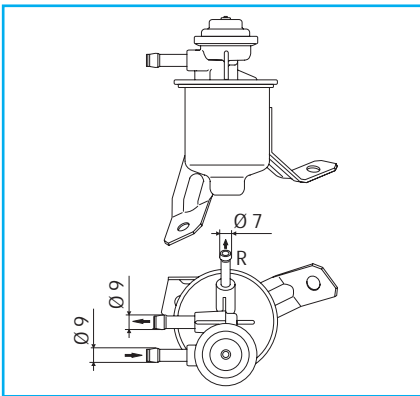


Figure 23 – 7.21182.50.0  
 Gasblasenabscheider, Metall, als Vorvolumen mit variablem Rücklauf und integriertem Druckregler.  
 Gas separator, metal, a fuel container with variable return as well as an integrated pressure regulator.  
 Séparateur de gaz, métal, avec prévolumen avec retour variable et 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.

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

The diagram shows a catalog card for a Volkswagen Golf III. The card is divided into several sections:

- Brand:** VOLKSWAGEN
- Product Name:** GOLF III
- Model:** 2.0 85kW (115 PS) 2E, ADY, AGG
- Year Range:** 11.1991 → 04.2000
- Part Number:** 7.22017.52.0
- Technical Specifications:** DR, HY, MOT, KFM, SLT, EL, INT
- Additional Info:** 3 → 4 bar / 43.5 → 58 psi 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

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**(GB)** Main applications

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**(F)** Applications principales

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**(E)** Aplicaciones principales

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**(I)** Applicazioni principali



0.00000.01.0*	4.00030.80.0/4.05288.50.0	4.00030.80.0/4.05288.50.0
<p>↪ 7.21981.59.0 SLT ↪ 7.22397.50.0 F ↪ 7.22466.70.0 T</p> <p><b>VOLKSWAGEN</b> GOLF III</p>	<p><b>AUDI</b> AUDI COUPÉ AUDI FOX AUDI 50 AUDI 80 AUDI 80 QUATTRO AUDI 100 AUDI 100 COUPÉ AUDI 100 QUATTRO AUDI 4000 (USA)</p> <p><b>AUTOBIANCHI</b> A 112</p> <p><b>BEDFORD</b> BLITZ MIDI</p> <p><b>BMW</b> 1502 - 2002 (E10) 2000 - 3.0 (E9) 2500 - 3.3 (E3) 315 - 323 (E21) 316 - M3 (E30) 320 - M 535 (E12) 518 - M5 (E28) 628 - M 635 (E24) 728 - 745 (E23)</p> <p><b>CITROEN</b> 2 CV AMI AX AXEL DYANE LNA</p> <p><b>DAF</b> DAF 55 / 66</p> <p><b>DAIHATSU</b> APPLAUSE CHARADE CHARMANT CUORE HIJET ROCKY</p> <p><b>FIAT / IVECO</b> 124 125 126 127 128 131 132 1300 ARGENTA CINQUECENTO FIORINO PANDA REGATA RITMO TIPO UNO X 1/9</p> <p><b>FORD</b> CAPRI ESCORT FIESTA</p>	<p>GRANADA SIERRA Series A TAUNUS TRANSIT</p> <p><b>HONDA</b> ACCORD PRELUDE</p> <p><b>HYUNDAI</b> ACCENT H1 PONY</p> <p><b>LADA</b> LADA 1200-1600 LADA NADESCHDA LADA NIVA LADA NOVA</p> <p><b>LANCIA</b> BETA PRISMA Y 10</p> <p><b>MASERATI</b> 228 QUATTROPORTE QUATTROPORTE II</p> <p><b>MAZDA</b> 626 RX 7</p> <p><b>MERCEDES-BENZ</b> 180 190 200 220 230 250 280 2t-Serie</p> <p><b>MITSUBISHI</b> CARISMA CELESTE COLT CORDIA GALANT L 200 L 300 LANCER PAJERO SAPPORO SIGMA SPACE WAGON TREDIA</p> <p><b>OLDSMOBILE</b> Cutlass Supreme</p> <p><b>OPEL</b> ADMIRAL A ADMIRAL B ASCONA A ASCONA B ASCONA C COMMODORE A COMMODORE B COMMODORE C CORSA A</p>
<p>0.00000.08.0*</p> <p>↪ 7.21981.55.0 SLT</p> <p><b>VOLKSWAGEN</b> GOLF III PASSAT VENTO</p>		
<p>0.00000.09.0*</p> <p>↪ 7.21981.50.0 SLT</p> <p><b>VOLKSWAGEN</b> CORRADO GOLF III PASSAT VENTO</p>		
<p>4.00030.80.0/4.05288.50.0</p> <div data-bbox="203 981 474 1339" data-label="Image"> </div> <p>4.00030.80.0 - KF</p> <div data-bbox="203 1406 474 1798" data-label="Image"> </div> <p>4.05288.50.0 - SAS → SI 0016</p> <p><b>ALFA ROMEO</b> ALFA 33 ALFA 75 ALFA 90 ALFA GIULIA ALFA SPIDER ALFASUD</p>		

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

# MAIN APPLICATIONS



MAIN APPLICATIONS

7.00468.00.0



KFM

RENAULT  
CLIO II

7.00468.03.0



KFM

CITROEN  
C5  
PEUGEOT  
307

7.00468.06.0



KFM

PEUGEOT  
607

7.00468.01.0



KFM

PEUGEOT  
605

7.00468.04.0



KFM

CITROEN  
C5

7.00468.07.0



KFM

CITROEN  
SAXO  
PEUGEOT  
106

7.00468.02.0



KFM

CITROEN  
BERLINGO  
PEUGEOT  
PARTNER

7.00468.05.0



KFM

CITROEN  
XANTIA

7.00468.08.0



KFM

CITROEN  
SAXO  
PEUGEOT  
106

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

7.00468.14.0



KFM

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

7.00468.17.0



KFM

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

7.00468.11.0



KFM

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

7.00468.18.0



KFM

PEUGEOT  
406

7.00468.21.0



KFM

PEUGEOT  
605

7.00468.24.0



KFM

RENAULT  
TWINGO

7.00468.19.0



KFM

PEUGEOT  
206

7.00468.22.0



KFM

PEUGEOT  
605

7.00468.25.0



KFM

RENAULT  
TWINGO

7.00468.20.0



KFM

PEUGEOT  
206

7.00468.23.0



KFM

PEUGEOT  
605

7.00468.26.0



KFM

RENAULT  
TWINGO

7.00468.27.0



KFM

**RENAULT**  
TWINGO

7.00468.30.0



KFM

**RENAULT**  
CLIO II

7.00468.33.0



KFM

**FIAT / IVECO**  
BARCHETTA  
PUNTO  
**LANCIA**  
Y

7.00468.28.0



KFM

**RENAULT**  
CLIO II

7.00468.31.0



KFM

**RENAULT**  
TWINGO

7.00468.34.0



KFM

**FIAT / IVECO**  
PUNTO  
**LANCIA**  
Y

7.00468.29.0



KFM

**RENAULT**  
CLIO II

7.00468.32.0



KFM

**RENAULT**  
ESPACE

7.00468.35.0



KFM

**FIAT / IVECO**  
PUNTO

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

7.00468.45.0



KFM

FIAT / IVECO  
SEICENTO

7.00468.49.0



KFM

MERCEDES-BENZ  
C-Klasse

7.00661.01.0



KFM

FORD  
ESCORT  
FIESTA  
KA  
PUMA

7.00468.46.0



KFM

LANCIA  
Y

7.00468.50.0



KP  
mit Zubehör  
with accessories

DAEWOO  
ESPERO  
NEXIA

7.00661.02.0



KFM

FORD  
MONDEO

7.00468.48.0



KFM

MERCEDES-BENZ  
C-Klasse

7.00661.00.0



KFM

FORD  
FIESTA  
PUMA

7.00661.03.0



KFM

FORD  
MONDEO

7.00661.04.0



KFM

FORD  
MONDEO

7.15064.50.0



KP

VOLKSWAGEN  
KÄFER  
KARMANN GHIA

7.18259.50.0



KP

→SI 0018

**AUDI**  
AUDI A6  
AUDI A6 QUATTRO  
AUDI COUPÉ  
AUDI COUPÉ 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  
KÄFER

7.20234.52.0



**KV**

**BMW**  
728 - 745 (E23)

7.20469.23.0



**RSV**

**AUDI**  
AUDI A4  
AUDI A4 QUATTRO  
AUDI A6  
AUDI A6 ALLROAD  
AUDI A8  
**VOLKSWAGEN**  
PASSAT

7.20469.51.0

PASSAT  
TRANSPORTER T2

7.20499.52.0



**KP**

**MERCEDES-BENZ**  
280

7.20234.53.0



**KV**

**AUDI**  
AUDI 80  
AUDI 90  
**VOLKSWAGEN**  
CADDY  
GOLF II  
JETTA  
PASSAT

7.20469.51.0



**RSV**

**AUDI**  
AUDI A4  
AUDI A6  
AUDI A6 QUATTRO  
AUDI 80  
AUDI 90  
AUDI 100  
AUDI 100 QUATTRO  
**MAZDA**  
626  
**OPEL**  
OMEGA B  
SINTRA  
**SAAB**  
9-5  
9000  
**VAUXHALL**  
OMEGA  
SINTRA  
**VOLKSWAGEN**  
CAMPINGMOBIL  
GOLF II  
GOLF III  
JETTA

7.20622.51.0



**KP**

**FORD**  
TRANSIT

7.20392.50.0

**KP**

**VOLKSWAGEN**  
CAMPINGMOBIL  
TRANSPORTER T2

7.20798.50.0



**KP**

**VOLVO**  
142  
144

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

7.20804.51.0



KP

**VOLKSWAGEN**

KÄFER  
TRANSPORTER T2  
VW 181

7.20803.55.0



KP

**AUDI**

AUDI COUPÉ

AUDI 80

**VOLKSWAGEN**

PASSAT

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

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

7.20894.51.0

AUDI 100  
**VOLKSWAGEN**  
 PASSAT  
 SANTANA

7.20925.51.0



GAS

**AUDI**  
 AUDI COUPÉ  
 AUDI 80  
 AUDI 100  
**VOLKSWAGEN**  
 CADDY  
 GOLF II  
 JETTA  
 PASSAT  
 SANTANA  
 SCIROCCO

7.20934.50.0



KP  
 →SI 0041

**OPEL**  
 ASCONA A  
 ASCONA B  
 KADETT B  
 KADETT C  
 MANTA A  
 MANTA B

7.20971.52.0

COMMODORE B  
 COMMODORE C  
 GT  
 KADETT C  
 MANTA A  
 MANTA B  
 MONZA A  
 REKORD C  
 REKORD D  
 REKORD E  
 SENATOR A

7.20971.55.0



KP

**OPEL**  
 MANTA B  
 REKORD E

7.20934.52.0



KP  
 →SI 0041

**OPEL**  
 CORSA A  
 KADETT D

7.20971.57.0



KP

**OPEL**  
 ASCONA C  
 KADETT D  
 KADETT E

7.20933.50.0



KP

**FORD**  
 FIESTA

7.20971.52.0



KP

**OPEL**  
 ADMIRAL B  
 ASCONA A  
 ASCONA B  
 ASCONA C

# MAIN APPLICATIONS



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

**MAIN APPLICATIONS**

7.21289.07.0*	7.21388.51.0	7.21440.51.0
<p>↪ 7.21981.52.0 SLT</p> <p>↪ 7.22397.50.0 F</p> <p>↪ 7.22466.52.0 T</p> <p><b>VOLKSWAGEN</b> PASSAT</p>	<p>SIERRA TRANSIT</p>	<p>DYANE LNA <b>DAF</b> DAF 55 / 66 <b>DAIHATSU</b> CHARADE CHARMANT CUORE HIJET ROCKY <b>FIAT / IVECO</b> 124 125 126 127 128 131 132 1300 ARGENTA CINQUECENTO FIORINO PANDA REGATA RITMO TIPO UNO X 1/9 <b>FORD</b> CAPRI ESCORT FIESTA GRANADA SIERRA Series A TAUNUS TRANSIT <b>HONDA</b> ACCORD PRELUDE <b>HYUNDAI</b> ACCENT H1 PONY <b>LADA</b> LADA 1200-1600 LADA NADESCHDA LADA NIVA LADA NOVA <b>LANCIA</b> BETA PRISMA Y 10 <b>MASERATI</b> 228 QUATTROPORTE QUATTROPORTE II <b>MAZDA</b> 626 RX 7 <b>MERCEDES-BENZ</b> 180 190</p>
<p>7.21289.28.0*</p> <p>↪ 7.21981.59.0 SLT</p> <p>↪ 7.22397.50.0 F</p> <p>↪ 7.22466.56.0 T</p> <p>→ SI 0021</p> <p><b>VOLKSWAGEN</b> GOLF III</p>	<p>7.21440.51.0</p> 	
<p>7.21289.31.0*</p> <p>↪ 7.21981.52.0 SLT</p> <p>↪ 7.22397.50.0 F</p> <p>↪ 7.22466.54.0 T</p> <p><b>VOLKSWAGEN</b> CORRADO</p>	<p>KP</p> <p>↪ 4.05288.50.0 SAS</p> <p>↪ 4.05303.50.0 H</p> <p>↪ 4.07414.87.0 SW</p> <p>→ SI 0016</p> <p>→ SI 0058</p> <p>→ SI 0062</p> <p>→ SI 0063</p>	
<p>7.21381.50.0</p> 	<p><b>ALFA ROMEO</b> ALFA 33 ALFA 75 ALFA 90 ALFA GIULIA ALFA SPIDER ALFASUD <b>AUDI</b> AUDI COUPÉ AUDI FOX AUDI 50 AUDI 80 AUDI 80 QUATTRO AUDI 100 AUDI 100 COUPÉ AUDI 100 QUATTRO AUDI 4000 (USA) <b>AUTOBIANCHI</b> A 112 <b>BEDFORD</b> BLITZ MIDI <b>BMW</b> 1502 - 2002 (E10) 2000 - 3.0 (E9) 2500 - 3.3 (E3) 315 - 323 (E21) 316 - M3 (E30) 320 - M 535 (E12) 518 - M5 (E28) 628 - M 635 (E24) 728 - 745 (E23) <b>CITROEN</b> 2 CV AMI AX AXEL</p>	
<p>7.21388.51.0</p> 	<p>KP</p> <p>→ SI 0058</p> <p><b>FORD</b> SCORPIO</p>	

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>
SAPORO	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	

7.21440.53.0



KP

↳4.05288.50.0 SAS  
→SI 0058  
→SI 0062  
→SI 0063

AUDI  
AUDI 80  
BMW  
2000 - 3.0 (E9)

7.21458.50.0



KP

SKODA  
FAVORIT

7.21476.50.0



DR

→SI 0015

VOLKSWAGEN  
LT CAMPINGMOBIL

7.21538.50.0



KP

AUDI  
AUDI 80  
VOLKSWAGEN  
POLO

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

7.21548.50.0



DR

→SI 0015

BMW  
316 - M3 (E30)  
730 - 750 (E32)  
840 - 850 (E31)

7.21500.50.0



KP

AUDI  
AUDI 50  
VOLKSWAGEN  
DERBY  
GOLF I  
GOLF II  
JETTA  
PASSAT  
POLO  
SCIROCCO

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

725 - 750 (E38)  
840 - 850 (E31)  
Z 3 (E36/7)

7.21548.53.0



DR

**BMW**  
316 - M3 (E36)  
Z 3 (E36/7)

7.21565.70.0



KP  
→ SI 0046

**ALFA ROMEO**  
ALFA 6  
ALFA 75  
ALFA SPIDER  
**FIAT / IVECO**  
UNO  
**JAGUAR**  
XJ 40  
XJ 6  
XJS  
**MERCEDES-BENZ**  
560  
**PEUGEOT**  
505  
**PORSCHE**  
911  
924  
928  
944  
968  
**RENAULT**  
ESPACE  
R 21  
R 25

7.21565.70.0

**VOLVO**  
240  
360  
740  
760  
940  
940 II  
960

7.21565.71.0



KP  
→ SI 0046

**FORD**  
SCORPIO  
SIERRA  
TRANSIT  
**MERCEDES-BENZ**  
G-Klasse  
S-Klasse  
190  
200  
230  
260  
300  
400  
420  
450  
500  
560  
600

7.21630.50.0



KP

**HONDA**  
CIVIC

7.21631.50.0



KP

**HONDA**  
CIVIC

7.21632.50.0



KP

**MAZDA**  
323

7.21633.50.0



KP

**MAZDA**  
323

# MAIN APPLICATIONS



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  
SAPPORO  
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



MAIN APPLICATIONS

7.21659.72.0

PEUGEOT  
604



KP

7.21682.60.0

MERCEDES-BENZ

E-Klasse  
G-Klasse  
S-Klasse  
SL-Klasse  
190  
200  
220  
230  
260  
280  
300  
400  
500  
600



KP

NISSAN  
PATROL  
PATROL GR I  
PATROL GR II

7.21725.01.0

7.21739.50.0



KP

RENAULT  
FUEGO

7.21742.50.0



KP

VOLVO  
340

7.21740.50.0



KP

RENAULT  
R 12  
R 18

7.21743.50.0



KP

RENAULT  
ESPACE  
FUEGO  
R 18

7.21741.50.0



KP

RENAULT  
MASTER  
R 20

7.21744.50.0



KP

RENAULT  
R 5

7.21745.50.0



KP

**RENAULT**  
R 5

7.21748.50.0



KP

**PEUGEOT**  
404  
J7-SERIES

7.21751.50.0



KP

**CITROEN**  
C 25  
**PEUGEOT**  
J5-SERIES

7.21746.50.0



KP

**RENAULT**  
R 9  
R 11

7.21749.50.0



KP

**CITROEN**  
BX  
C 15  
LNA  
VISA  
**PEUGEOT**  
104  
205  
**TALBOT**  
SAMBA

7.21752.50.0



KP

**CITROEN**  
2 CV  
DYANE  
LNA  
VISA

7.21747.50.0



KP

**CITROEN**  
C 25  
**PEUGEOT**  
504  
505  
J5-SERIES

7.21750.50.0



KP

**VOLVO**  
260  
264

7.21753.50.0



KP

**FIAT / IVECO**  
127  
PANDA  
UNO  
**SEAT**  
FURA  
IBIZA  
MARBELLA

# MAIN APPLICATIONS



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

CITROEN  
BX  
PEUGEOT  
305

7.21756.50.0



KP

RENAULT  
R 25

7.21760.50.0



KP

CITROEN  
AX  
BX  
PEUGEOT  
205  
309  
405

7.21763.50.0



KP

PEUGEOT  
204  
304  
305

7.21757.50.0



KP

CITROEN  
CX

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

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



**KP**  
→PI 0018  
→SI 0023

**VOLKSWAGEN**  
KÄFER

7.21981.52.0



**SLT**  
→SI 0021

**VOLKSWAGEN**  
CORRADO

7.22013.02.0



**KP**  
→PI 0019  
→SI 0068

**BMW**  
518 - M5 (E34)  
515 - M5 (E39)

7.21975.01.0\*

**KFM**

↳7.21981.50.0 SLT  
↳7.22051.51.0 F

**VOLKSWAGEN**  
GOLF III

7.21975.02.0\*

**KFM**

↳7.21981.55.0 SLT  
↳7.22051.51.0 F  
→SI 0021

**VOLKSWAGEN**  
GOLF III

7.21981.55.0



**SLT**  
→SI 0021

**VOLKSWAGEN**  
GOLF III  
PASSAT  
VENTO

7.22017.50.0



**DR**  
→SI 0015

**AUDI**  
AUDI A4  
AUDI A4 QUATTRO  
AUDI A6  
AUDI A6 QUATTRO  
AUDI CABRIOLET  
AUDI COUPÉ  
AUDI COUPÉ QUATTRO  
AUDI S2  
AUDI S4  
AUDI S6  
AUDI V8  
AUDI 80  
AUDI 80 QUATTRO  
AUDI 100  
AUDI 100 QUATTRO  
**VOLKSWAGEN**  
CORRADO  
GOLF III  
PASSAT  
VENTO

7.21981.50.0



**SLT**  
→SI 0021

**VOLKSWAGEN**  
CORRADO  
GOLF III  
PASSAT  
VENTO

7.21981.59.0



**SLT**  
→SI 0021

**VOLKSWAGEN**  
GOLF III

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 COUPE  
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

7.22810.50.0



**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

7.22782.50.0



**KP**

→ PI 0016  
→ SI 0057

**BMW**

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

7.28242.01.0



**KP**

→ SI 0058  
→ SI 0064

**MERCEDES-BENZ**

S-Klasse

Ⓚ Herstellerverzeichnis

Ⓜ List of manufacturers

Ⓕ Liste des constructeurs

Ⓔ Lista de fabricantes

Ⓡ Lista dei produttori



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Ⓚ Produktanwendungen

ⓐ Product applications

Ⓕ Applications de produits

Ⓔ Aplicaciones de productos

Ⓜ Applicazioni di prodotti



**ALFA 33****1**

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

**ALFA 6****2**

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

**ALFA 75****3**

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

**ALFA 90****4**

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



<b>ALFA 90</b>						<b>4</b>
<b>90 2.0</b> 94-96 kW (128-131 PS) AR 06212	10.1984→06.1986	<b>7.21774.50.0</b>	KP	ME	→12.1986	
<b>90 2.5 I.E. V6</b> 110-118 kW (150-160 PS) 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) 005.30	07.1974→12.1978	<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>Giulia 1.6</b> 76-80 kW (103-109 PS) 005.26	01.1974→12.1978	<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>ALFA GIULIETTA</b>						<b>6</b>
<b>Giulietta 2.0 TD</b> 125 kW (170 PS) 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) 016.55, AR 06212	07.1978→01.1986	<b>7.21287.53.0</b>	KP	EL, INL	3 bar / 43.5 psi 04.1983→12.1984	
	<b>GTV 2.5 I.E. V6</b> 115-118 kW (156-160 PS) 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) 005.30	06.1973→12.1979	<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 Nachrüstung/Retro	
		↳ <b>4.05288.50.0</b>	SAS	EL		
<b>Spider 1.6</b> 76-80 kW (103-109 PS) 005.26, 005.36	01.1971→12.1989	<b>4.00030.80.0</b>	KF			
		<b>7.21774.50.0</b>	KP	ME	01.1990→	
		<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>Spider 1.6</b> 79-81 kW (107-110 PS) 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) 005.15	04.1971→12.1989	<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		
<b>7.21565.70.0</b>	KP	EL, INL	3 bar / 43.5 psi			
<b>Spider 2.0 I.E.</b> 83-86 kW (112-117 PS) 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> 88-93 kW (120-126 PS) 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) 301.04	12.1973→09.1984	<b>7.21775.50.0</b>	KP	ME	07.1976→	
<b>1.3</b> 55 kW (76 PS) 301.84	09.1977→09.1984	<b>4.00030.80.0</b>	KF			
		<b>7.21775.50.0</b>	KP	ME	08.1979→	
		<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>1.5</b> 62-70 kW (84-95 PS) 301.24	05.1978→06.1983	<b>7.21775.50.0</b>	KP	ME	08.1979→	

A



## ALFASUD

9

1.5 62-75 kW (84-102 PS) 301.28, AR 30146	03.1980→12.1984	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21775.50.0	KP	ME	
		7.21440.51.0	KP	EL, INL	
		↳4.05288.50.0	SAS	EL	

## 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

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1.2 44-50 kW (60-68 PS) 310.00, AR 30500	09.1983→12.1986	7.21775.50.0	KP	ME	
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<b>A3</b>						<b>1</b>
1.6 74 kW (100 PS) AEH	09.1996→06.2001	7.22017.52.0	DR	HY	12.1996→	
<b>A4</b>						<b>2</b>
1.6 74 kW (100 PS) ADP	11.1994→10.1996	7.22017.50.0	DR	HY		
1.8 20V 92 kW (125 PS) ADR, APT, ARG, AVV	11.1994→09.2001	7.22017.50.0	DR	HY		
1.8 20V Turbo 110 kW (150 PS) AEB, ANB, APU, ARK, AWT	02.1995→09.2001	7.22017.50.0	DR	HY		
1.9 TDI 55-81 kW (75-110 PS) AFF, AFN, AHH, AHU	02.1996→09.2001	7.20469.51.0	RSV	ME	→12.1997,  →8DS-130000	
2.4 V6 110 kW (150 PS) ABC	11.1994→07.1998	7.22017.50.0	DR	HY		
2.5 V6 TDI 114-132 kW (155-179 PS) AKE, AYM	12.2000→05.2003	7.20469.23.0	RSV			
2.8 V6 128 kW (174 PS) AAH	11.1994→07.1997	7.22017.50.0	DR	HY		
<b>A4 QUATTRO</b>						<b>3</b>
1.8 20V 92 kW (125 PS) ADR	11.1994→07.1997	7.22017.50.0	DR	HY		
1.8 20V Turbo 110 kW (150 PS) AEB	02.1995→12.1998	7.22017.50.0	DR	HY		
2.5 V6 TDI 120-132 kW (163-179 PS) BAU, BCZ	06.2003→	7.20469.23.0	RSV			
2.6 110 kW (150 PS) ABC	11.1994→07.1997	7.22017.50.0	DR	HY		
2.8 128 kW (174 PS) AAH	11.1994→07.1997	7.22017.50.0	DR	HY		
<b>A6</b>						<b>4</b>
1.8 20V 92 kW (125 PS) ADR	10.1995→10.1997	7.22017.50.0 7.18259.50.0	DR KP	HY EL, INT	3→4 bar / 43.5→58 psi	
1.8 20V 92 kW (125 PS) AJP, AQE, ARH	12.1997→	7.22017.50.0	DR	HY		
1.8 20V Turbo 110 kW (150 PS) AEB, ANB, APU, ARK, AWT	04.1997→	7.22017.50.0	DR	HY		
1.9 TDI 66 kW (90 PS) 1Z	07.1994→06.1996	7.20469.51.0	RSV	ME	01.1995→01.1996	
2.0 85 kW (115 PS) ABK	06.1994→06.1996	7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi	
2.0 16V 103 kW (140 PS) ACE	06.1994→10.1997	7.21651.50.0	KP	EL, INT	6.5 bar / 94.3 psi	
2.3 98 kW (133 PS) AAR	06.1994→06.1996	7.21651.50.0	KP	EL, INT	6.5 bar / 94.3 psi	
2.4 V6 30V 121 kW (165 PS) AGA, ALF, AML, APS, ARJ	04.1997→05.2001	7.22017.50.0	DR	HY	 ARJ: 05.1997→	
2.5 TDI 85-103 kW (115-140 PS) AAT, AEL	06.1994→10.1997	7.20469.51.0	RSV	ME	 AAT: 01.1997→  AEL: 01.1995→	
2.5 V6 TDI 125-132 kW (170-179 PS) AKE	11.1999→08.2003	7.20469.23.0	RSV			
2.6 V6 102 kW (139 PS) ACZ	06.1994→10.1997	7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi	
2.6 V6 110 kW (150 PS) ABC	06.1994→10.1997	7.22017.50.0 7.18259.50.0	DR KP	HY EL, INT	3→4 bar / 43.5→58 psi	



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



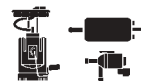
COUPÉ						10
1.8 55 kW (75 PS) DD	08.1981→07.1982	4.00030.80.0 7.20803.51.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	→08.1982 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.8 64 kW (87 PS) SF	02.1986→07.1988	4.00030.80.0 7.20803.55.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	02.1988→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.8 66 kW (90 PS) DS	08.1982→07.1988	7.20925.51.0 4.00030.80.0 7.20803.51.0 7.20803.55.0 7.21440.51.0 ↳4.05288.50.0 7.21659.72.0	GAS KF KP KP KP SAS KP	ME ME EL, INL EL EL, INL	→12.1986 02.1988→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro 6.5 bar / 94.3 psi 01.1987→	
1.8 66-82 kW (90-112 PS) DZ, JN, PV	01.1985→07.1991	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi MOT DZ: 01.1987→ MOT JN: F20 →8G-S-002 000	
1.8 66 kW (90 PS) JV	01.1985→07.1987	7.20803.51.0 7.20803.55.0 7.21659.72.0	KP KP KP	ME ME EL, INL	→12.1986 02.1988→ 6.5 bar / 94.3 psi 01.1987→	
1.8 GT 64 kW (87 PS) SF	02.1986→07.1988	4.00030.80.0 7.20803.55.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	02.1988→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.8 GT 66 kW (90 PS) DS	08.1982→07.1988	7.20925.51.0 4.00030.80.0 7.20803.51.0 7.20803.55.0 7.21440.51.0 ↳4.05288.50.0 7.21659.72.0	GAS KF KP KP KP SAS KP	ME ME EL, INL EL EL, INL	→12.1986 02.1988→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro 6.5 bar / 94.3 psi 01.1987→	
1.8 GT 66-82 kW (90-112 PS) DZ, JN, PV	01.1985→07.1991	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi MOT DZ: 01.1987→ MOT JN: F20 →8G-S-002 000	
1.9 85 kW (115 PS) WN	10.1980→07.1983	4.00030.80.0 7.20894.51.0 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	
2.0 85 kW (115 PS) ABK	08.1991→12.1995	7.22017.52.0	DR	HY		
2.0 85 kW (115 PS) SK	02.1986→07.1986	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi F20 →8G-S-002 000	
2.2 85-100 kW (115-136 PS) KE, KL, KV, KX	08.1981→07.1991	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi F20 →8G-S-002 000	
2.2 (USA) 85 kW (115 PS) KX	01.1984→01.1987	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi F20 →8G-S-002 000	
2.3 100 kW (136 PS) NG	02.1987→07.1994	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi F20 →8G-S-002 000	



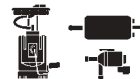
COUPÉ							10
2.3 20V 125 kW (170 PS) 7A	11.1988→07.1991	7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi 08.1990→		
2.6 110 kW (150 PS) ABC	08.1992→12.1995	7.22017.50.0	DR	HY			
2.8 128 kW (174 PS) AAH	08.1991→12.1995	7.22017.50.0	DR	HY	01.1992→		
2.8 V6 (USA) 128 kW (174 PS) AAH	01.1993→12.1995	7.22017.50.0	DR	HY	01.1992→		
		7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi		
COUPÉ QUATTRO							11
2.2 88-147 kW (120-200 PS) JT, MB	08.1985→07.1989	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi HOT JT: F20 →8G-S-002 000		
2.2 169 kW (230 PS) ABY	05.1995→12.1995	7.22017.50.0	DR	HY			
		7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi		
2.3 20V 100 kW (136 PS) NG	11.1988→07.1994	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi F20 →8G-S-002 000		
2.3 20V 125 kW (170 PS) 7A	11.1988→07.1991	7.22017.50.0	DR	HY	01.1992→		
		7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi 08.1990→		
2.6 110 kW (150 PS) ABC	08.1992→12.1995	7.22017.50.0	DR	HY			
		7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi		
2.8 128 kW (174 PS) AAH	08.1991→12.1995	7.22017.50.0	DR	HY	01.1992→		
		7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi		
FOX							12
1.6 55 kW (75 PS) YN	09.1975→07.1981	4.00030.80.0	KF				
		7.20803.51.0	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			
QUATTRO							13
2.2 147 kW (200 PS) GV, WR	07.1980→07.1987	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi		
2.2 20V 162 kW (220 PS) RR	08.1989→07.1991	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi		
Audi Sport Quattro 2.2 225 kW (306 PS) KW	05.1984→07.1987	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi		
S2							14
2.2 162-169 kW (220-230 PS) 3B, ABY	09.1990→05.1995	7.22017.50.0	DR	HY	HOT 3B: 01.1992→		
		7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi		
S4							15
2.2 Turbo 169 kW (230 PS) AAN	08.1991→07.1994	7.22017.50.0	DR	HY			
		7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi		
4.2 206 kW (280 PS) ABH	10.1992→07.1994	7.22017.50.0	DR	HY	01.1992→		
		7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi Für OE-Nummer: 8A0 906 091 G for OE Number: 8A0 906 091 G		
S6							16
2.2 20V Turbo 169 kW (230 PS) AAN	06.1994→07.1997	7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi		
4.2 V8 32V 213 kW (290 PS) AEC	09.1994→10.1997	7.18259.50.0	KP	EL, INT	3→4 bar / 43.5→58 psi		
4.2 V8 32V 235 kW (320 PS) AHK	06.1996→10.1997	7.22017.50.0	DR	HY			
		7.21651.50.0	KP	EL, INT	6.5 bar / 94.3 psi		



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



80						19
1.8 55 kW (75 PS) RU	10.1986→01.1990	7.20925.51.0 4.00030.80.0 7.20803.55.0 7.21440.53.0 ↳4.05288.50.0	GAS KF KP KP SAS	ME EL, INL EL	08.1987→, <b>F20</b> 89-H-300 001→ 02.1988→ 0.15 bar / 2.18 psi Nachrüstung/Retro	
1.8 64 kW (87 PS) SF	02.1986→07.1990	7.20925.51.0 4.00030.80.0 7.20803.55.0 7.21440.51.0 ↳4.05288.50.0	GAS KF KP KP SAS	ME EL, INL EL	08.1987→, <b>F20</b> 89-H-300 001→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.8 66 kW (90 PS) DS	01.1983→03.1987	7.20925.51.0 4.00030.80.0 7.20803.51.0 7.21440.51.0 ↳4.05288.50.0	GAS KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.8 66 kW (90 PS) JN	08.1983→12.1991	4.00030.80.0 7.21659.72.0 7.21440.53.0 ↳4.05288.50.0	KF KP KP SAS	EL, INL EL, INL EL	6.5 bar / 94.3 psi →08.1991 0.15 bar / 2.18 psi Nachrüstung/Retro	
1.8 66 kW (90 PS) NE	08.1984→12.1991	7.20925.51.0 4.00030.80.0 7.21659.72.0 7.21440.53.0 ↳4.05288.50.0	GAS KF KP KP SAS	EL, INL EL, INL EL	08.1987→, <b>F20</b> 89-H-300 001→ 6.5 bar / 94.3 psi →07.1990 0.15 bar / 2.18 psi Nachrüstung/Retro	
1.8 66 kW (90 PS) PM	03.1988→12.1991	4.00030.80.0 7.21659.72.0 7.21440.53.0 ↳4.05288.50.0 7.21538.50.0	KF KP KP SAS KP	EL, INL EL, INL EL EL, INL	6.5 bar / 94.3 psi →07.1990 0.15 bar / 2.18 psi Nachrüstung/Retro 1.2 bar / 17.4 psi	
1.8 82 kW (112 PS) DZ, PV	01.1983→12.1991	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi <b>MOT</b> DZ: 09.1986→	
1.8 E 82 kW (112 PS) DZ	08.1986→08.1991	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi 09.1986→	
1.8 GTE 82 kW (112 PS) DZ, PV	10.1984→08.1986	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi	
1.9 85 kW (115 PS) WN	08.1981→07.1983	4.00030.80.0 7.20894.51.0 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	
1.9 E 83 kW (113 PS) SD	09.1986→07.1988	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi 09.1987→	
1.9 TD 55 kW (75 PS) AAZ	09.1991→07.1995	7.20469.51.0	RSV	ME	<b>F20</b> 32B-000001→	
2.0 85 kW (115 PS) ABK	09.1991→07.1995	7.22017.52.0 7.18259.50.0	DR KP	HY EL, INT	3→4 bar / 43.5→58 psi	
2.0 85 kW (115 PS) JS	08.1982→07.1984	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi	
2.0 E 83-85 kW (113-115 PS) 3A, AAD	08.1988→12.1991	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi	



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


**100**
**23**

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



100						23
2.0 E 85 kW (115 PS) AAD	12.1990→12.1992	7.21651.50.0	KP	EL, INT	6.5 bar / 94.3 psi	
2.0 E 85 kW (115 PS) ABK	01.1993→07.1994	7.22017.52.0 7.18259.50.0	DR KP	HY EL, INT	3→4 bar / 43.5→58 psi →07.1993	
2.0 E 85 kW (115 PS) KP	08.1984→12.1987	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	
2.0 E 85 kW (115 PS) RT	01.1988→12.1990	4.00030.80.0 7.21651.60.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	EL, INT EL, INL EL	6.5 bar / 94.3 psi →07.1989 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
2.0 E 16V 103 kW (140 PS) ACE	01.1992→07.1994	7.21651.50.0	KP	EL, INT	6.5 bar / 94.3 psi	
2.2 85 kW (115 PS) WB	04.1978→07.1984	4.00030.80.0 7.20894.50.0 7.20894.51.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP KP SAS	ME ME EL, INL EL	09.1979→07.1981 08.1981→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
2.2 E 79-85 kW (107-115 PS) WE	03.1977→07.1982	4.00030.80.0 7.20894.51.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	08.1981→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
2.2 E 85 kW (115 PS) KZ	08.1984→09.1986	7.20894.51.0 7.21651.60.0	KP KP	ME EL, INT	→04.1986 6.5 bar / 94.3 psi 10.1985→	
2.2 E 85-101 kW (115-137 PS) HX, KF, WU	08.1982→12.1987	7.21651.60.0	KP	EL, INT	6.5 bar / 94.3 psi MOT HX: 10.1985→ CH	
2.2 E 100 kW (136 PS) WC	08.1976→07.1984	7.20894.51.0 7.21651.60.0 7.21659.70.0 7.21659.72.0	KP KP KP KP	ME EL, INT EL, INL EL, INL	08.1981→ 6.5 bar / 94.3 psi 6.5 bar / 94.3 psi F20 →4392114627 6.5 bar / 94.3 psi F20 4392114628→	
2.2 E 100 kW (136 PS) WG	08.1976→07.1980	7.20894.51.0 7.21659.70.0 7.21659.72.0	KP KP KP	ME EL, INL EL, INL	08.1981→ 6.5 bar / 94.3 psi F20 →4392114627 6.5 bar / 94.3 psi F20 4392114628→	
2.2 E 101 kW (137 PS) KU	08.1984→12.1990	7.21651.50.0 7.21651.60.0	KP KP	EL, INT EL, INT	6.5 bar / 94.3 psi 08.1989→ 6.5 bar / 94.3 psi	
2.2 Turbo 121 kW (165 PS) MC	08.1986→12.1990	7.21651.60.0 7.21651.50.0	KP KP	EL, INT EL, INT	6.5 bar / 94.3 psi →04.1989 6.5 bar / 94.3 psi 08.1989→	
2.3 E 97-100 kW (132-136 PS) NF	08.1986→12.1990	7.21651.60.0 7.21651.50.0	KP KP	EL, INT EL, INT	6.5 bar / 94.3 psi →07.1989 6.5 bar / 94.3 psi 08.1989→	
2.3 E 98 kW (133 PS) AAR	12.1990→07.1994	7.21651.50.0	KP	EL, INT	6.5 bar / 94.3 psi	
2.4 D 60 kW (82 PS) 3D	08.1989→12.1990	7.20469.51.0	RSV	ME	01.1990→, F20 →44M-05000	


**100** **23**

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

**100 COUPÉ** **24**

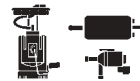
1.9 82 kW (112 PS) ZJ	01.1970→12.1976	4.00030.80.0 7.20998.51.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	→07.1976 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
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**100 QUATTRO** **25**

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

**200** **26**

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


**200** **26**

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

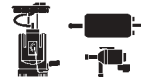
**200 QUATTRO** **27**

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

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

Audi 4000 1.3 40 kW (54 PS) FY	08.1978→1981	4.00030.80.0	KF		
		7.20803.51.0	KP	ME	→07.1979
		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	

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

KF

7.21440.51.0

KP

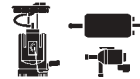
EL, INL

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

↳4.05288.50.0

SAS

EL



**BLITZ** **1**

2.0 66 kW (90 PS) 20 N	02.1985→10.1987	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	
2.3	02.1980→	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	

**MIDI** **2**

Midi	1982→1988	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	



B

**1502 - 2002 (E10)**

**1**

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

**2000 - 3.0 (E9)**

**2**

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


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

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

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

<b>315 (E21)</b> 55 kW (75 PS) M 10 B 16 V	03.1981→12.1983	4.00030.80.0 7.20809.50.0 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
<b>316 (E21)</b> 66 kW (90 PS) 16 4 VA, M 10 B 16	08.1975→08.1980	4.00030.80.0 7.20876.50.0 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
<b>316 1.8 (E21)</b> 66 kW (90 PS) M 10 B 18 S	09.1980→08.1982	4.00030.80.0 7.20808.50.0 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



B






**315 - 323 (E21)**

**4**




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

**316 - M3 (E30)**

**5**

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


**316 - M3 (E30)**
**5**
**B**

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

**316 - M3 (E36)**
**6**

<b>316i 1.6 (E36)</b> 73-75 kW (100-102 PS) 16 4 E1, M 40 B 16	09.1990→02.1994	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi 12.1990→
<b>316i g 1.6 (E36)</b> 75 kW (102 PS) M 43 B 16 Gas	11.1995→09.2000	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi 09.1993→
<b>318i 1.8 (E36)</b> 83-85 kW (113-115 PS) 18 4 E1	12.1990→02.1994	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>318i 1.8 (E36)</b> 85 kW (115 PS) M 43 B 18 Gas	09.1993→12.1999	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>318i 1.8 16V (E36)</b> 100-103 kW (136-140 PS) M 42 B 18	09.1992→12.1996	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi 06.1993→
<b>318i 1.9 16V (E36)</b> 103 kW (140 PS) M 44 B 19	03.1995→09.2000	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi 12.1995→
<b>320i 24V (E36)</b> 110 kW (150 PS) M 50 B 20, M 50 B 20 M, M 52 B 20	09.1990→12.1999	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>323i 24V (E36)</b> 125 kW (170 PS) M 52 B 25 125 kW	09.1994→09.2000	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>325i 24V (E36)</b> 141 kW (192 PS) M 50 B 25 M	09.1990→08.1992	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>328i 24V (E36)</b> 142 kW (193 PS) 28 6 S1, M 52 B 28 GG	09.1994→12.1999	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>M3 3.0i 24V (E36) (USA)</b> 180 kW (245 PS) 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) 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> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi 12.1990→
<b>323i 24V (E46)</b> 125 kW (170 PS) 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) 25 6 S5, M 52 B 25 141 kW	09.2000→	<b>7.21548.51.0</b> <b>7.22292.50.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>330 d Turbo 24V (E46)</b> 135-142 kW (184-193 PS) M 57 D 30	10.1999→	<b>7.22920.01.0</b>	RSV	ME	



B

**320 - M 535 (E12)**

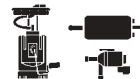
**8**

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

**518 - M5 (E28)**

**9**

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


**518 - M5 (E28)**
**9**
**B**

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

**518 - M5 (E34)**
**10**

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

**515 - M5 (E39)**
**11**

<b>520i 2.0 24V (E39)</b> 110 kW (150 PS) M 52 B 20	09.1995→09.2000	<b>7.21548.51.0</b> <b>7.22013.02.0</b>	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>520i 2.2 24V (E39)</b> 125 kW (170 PS) 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> 95-100 kW (130-136 PS) M 47 D 20 95 kW	04.2000→	7.22782.50.0	KP	EL, INL	1.8 bar / 26.11 psi
<b>523i 24V (E39)</b> 125 kW (170 PS) M 52 B 25 125 kW	09.1995→09.2000	7.21548.51.0 7.22013.02.0	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>525i 24V (E39)</b> 141 kW (192 PS) 25 6 S5, M 52 B 25 141 kW	09.2000→	7.22013.02.0	KP	EL, INT	3.5 bar / 50.8 psi
<b>525 d 24V (E39)</b> 120 kW (163 PS) 25 6 D1	04.2000→	7.22782.50.0	KP	EL, INL	1.8 bar / 26.11 psi
<b>528i 24V (E39)</b> 142 kW (193 PS) 28 6 S1, 28 6 S2, M 52 B 28 GG	09.1995→09.2000	7.21548.51.0 7.22013.02.0	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>530 d Turbo 24V (E39)</b> 135-142 kW (184-193 PS) M 57 D 30	08.1998→	7.22782.50.0 7.22920.01.0	KP RSV	EL, INL ME	1.8 bar / 26.11 psi
<b>530i 24V (E39)</b> 170 kW (231 PS) 30 6 S3, M 54 B 30	09.2000→	7.22013.02.0	KP	EL, INT	3.5 bar / 50.8 psi
<b>535i V8 32V (E39)</b> 173-180 kW (235-245 PS) M 62 B 35	01.1996→	7.21548.51.0 7.22013.02.0	DR KP	HY EL, INT	3.5 bar / 50.8 psi
<b>540i V8 32V (E39)</b> 210 kW (286 PS) M 62 B 44	01.1996→	7.21548.51.0 7.22013.02.0	DR KP	HY EL, INT	3.5 bar / 50.8 psi

**628 - M 635 (E24)**

**12**

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



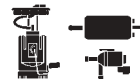
628 - M 635 (E24)						12
M 635 CSi (E24) 191-210 kW (260-286 PS) S 38 B 35	03.1984→09.1986	7.21197.60.0 7.21287.53.0	DR KP	PN EL, INL	09.1984→ 3 bar / 43.5 psi 09.1985→04.1988	
728 - 745 (E23)						13
728 (E23) 125 kW (170 PS) M 30 B 28 V	05.1977→06.1986	4.00030.80.0 7.20810.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL 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 KP	PN 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 KP SAS	ME EL, INL 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 KP SAS	ME EL, INL 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 KP	PN 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 KP	PN 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 KP	PN 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 7.20234.52.0	DR KP KV	PN EL, INL ME	09.1984→ 3 bar / 43.5 psi 09.1985→	
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 KP	HY 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 KP	HY 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 KP	HY 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



B

725 - 750 (E38)						15
730 d Turbo 24V (E38) 135-142 kW (184-193 PS) M 57 D 30	09.1995→12.2001	7.22782.50.0 7.22920.01.0	KP	EL, INL	1.8 bar / 26.11 psi	
			RSV	ME		
735i V8 32V (E38) 173-180 kW (235-245 PS) M 62 B 35	09.1994→12.2001	7.21548.51.0	DR	HY		
740i V8 32V (E38) 210 kW (286 PS) M 60 B 40, M 62 B 44	06.1994→12.2001	7.21548.51.0	DR	HY		
740 d 32V (E38) 180 kW (245 PS) 39 8 D1	10.1998→02.2001	7.22782.50.0	KP	EL, INL	1.8 bar / 26.11 psi	
750i V12 (E38) 240 kW (326 PS) M 73 B 54	06.1994→12.2001	7.21548.51.0	DR	HY		
840 - 850 (E31)						16
830 Ci (E31) 160 kW (218 PS) M 60 B 30	08.1992→12.1999	7.21548.51.0	DR	HY		
840 Ci V8 32V (E31) 210 kW (286 PS) M 60 B 40, M 62 B 44	04.1993→12.1999	7.21548.51.0	DR	HY		
850 Ci 5.0 V12 (E31) 220 kW (300 PS) M 70 B 50	07.1989→12.1994	7.21548.50.0	DR	HY		
850 Ci 5.4 (E31) 240 kW (326 PS) M 73 B 54	03.1994→12.1999	7.21548.51.0	DR	HY		
X5 (E53)						17
X5 3.0 d 24V (E53) 135-142 kW (184-193 PS) 30 6 D1	03.2001→	7.22782.50.0 7.22920.01.0	KP	EL, INL	1.8 bar / 26.11 psi	
			RSV	ME		
Z 1						18
2.5i 125 kW (170 PS) M 20 B 25 M1.Z7	07.1988→06.1991	7.21197.60.0 7.21287.53.0	DR	PN	3 bar / 43.5 psi	
			KP	EL, INL		
Z 3 (E36/7)						19
Z 3 1.8i (E36/7) 85 kW (115 PS) 18 4 E2, M 43 B 18 C	09.1994→12.1998	7.21548.51.0	DR	HY		
Z 3 1.9i 16V (E36/7) 103 kW (140 PS) M 44 B 19	09.1995→12.1999	7.21548.51.0	DR	HY		
Z 3 2.8i 24V (E36/7) 142 kW (193 PS) M 52 B 28	11.1996→09.2000	7.21548.51.0	DR	HY		
Z 3 3.2i 24V (E36/7) 236 kW (321 PS) S 50 B 32 236 kW	09.1997→12.2000	7.21548.53.0	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	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21752.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
AMI						2
6 22-24 kW (30-32 PS) M 28	05.1968→07.1969	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		
8 22-24 kW (30-32 PS) M 28	06.1969→06.1978	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		
AX						3
1.0 30-33 kW (41-45 PS) C3A, TU 9M/Z	12.1986→12.1997	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21760.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.0 i 33-37 kW (45-50 PS) CDZ	07.1992→12.1998	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		
1.1 40-44 kW (54-60 PS) H1B	12.1986→06.1990	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21760.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.1 i 40-44 kW (54-60 PS) HDZ	10.1989→05.1992	7.21760.50.0	KP	ME		
1.4 44-65 kW (60-88 PS) K1F, K2A, K2B, KAY	03.1987→12.1992	7.21760.50.0	KP	ME		
1.4 i 55-59 kW (75-80 PS) KDX, KDY, TU 3M	06.1990→12.1996	7.21760.50.0	KP	ME		
AXEL						4
0.7 25-26 kW (34-35 PS) R06/644, V06/644	10.1981→1990	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 40-42 kW (54-57 PS) G11/631	07.1984→03.1991	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21768.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
BERLINGO						5
1.4 i 53-55 kW (72-75 PS) KFX	07.1996→	7.00468.02.0	KFM	EL, INT	3.5 bar / 50.8 psi →12.2000	
		7.00468.14.0	KFM	EL, INT	3.6 bar / 52.2 psi 01.2001→	
1.6 i 16V 80 kW (109 PS) NFU	06.2000→	7.00468.14.0	KFM	EL, INT	3.6 bar / 52.2 psi	
1.8 i 66 kW (90 PS) LFX	03.1997→	7.00468.02.0	KFM	EL, INT	3.5 bar / 50.8 psi →12.2000	
2.0 HDi 66 kW (90 PS) RHY	12.1999→	7.00468.10.0	KFM	EL, INT	2.6 bar / 37.7 psi	



## BX 6

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

## C 15 7

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

## C 25 8

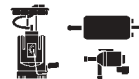
	1.8 44-51 kW (60-69 PS) 169 B, XM 7T	11.1981→03.1994	7.21747.50.0	KP	ME	
	2.0 55-63 kW (75-86 PS) 170 A, 170 C	09.1981→03.1994	7.21751.50.0	KP	ME	

## C5 9

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

## CX 10

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



<b>CX</b>						<b>10</b>
<b>2.5 i Turbo</b> 116-122 kW (158-166 PS) M 25/662, M 25/667	06.1984→12.1992	<b>7.21287.53.0</b>	KP	EL, INL	3 bar / 43.5 psi M 25/662: →01.1988	
<b>2000</b> 75-78 kW (102-106 PS) 829 A 5	07.1979→06.1982	<b>7.21757.50.0</b>	KP	ME	→08.1982	
<b>DYANE</b>						<b>11</b>
<b>6</b> 21-24 kW (29-32 PS) M 28, M 28/1	01.1968→07.1983	<b>4.00030.80.0</b> <b>7.21752.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
<b>EVASION</b>						<b>12</b>
<b>1.8 i</b> 72-75 kW (98-102 PS) LFZ	09.1996→	<b>7.00468.11.0</b> <b>7.00468.12.0</b>	KFM KFM	EL, INT EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge ohne Bordcomputer for vehicles without on-board computer 3 bar / 43.5 psi →12.1998 für Fahrzeuge mit Bordcomputer for vehicles with on-board computer	
<b>2.0 i</b> 89-90 kW (121-123 PS) RFU	06.1994→	<b>7.00468.11.0</b> <b>7.00468.12.0</b>	KFM KFM	EL, INT EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge ohne Bordcomputer for vehicles without on-board computer 3 bar / 43.5 psi →12.1998 für Fahrzeuge mit Bordcomputer for vehicles with on-board computer	
<b>2.0 i Turbo</b> 108-110 kW (147-150 PS) RGX, XU 10J2TE	06.1994→	<b>7.00468.11.0</b> <b>7.00468.12.0</b>	KFM KFM	EL, INT EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge ohne Bordcomputer for vehicles without on-board computer 3 bar / 43.5 psi →12.1998 für Fahrzeuge mit Bordcomputer for vehicles with on-board computer	
<b>GS / GSA</b>						<b>13</b>
<b>GS 1.1</b> 40-42 kW (54-57 PS) 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) 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) G13/625	09.1979→07.1986	<b>7.21767.50.0</b>	KP	ME		
<b>JUMPY</b>						<b>14</b>
<b>1.6 i</b> 58 kW (79 PS) 220 A2.000	10.1995→	<b>7.00468.13.0</b>	KFM	EL, INT	1.2 bar / 17.4 psi →12.2000	
<b>LNA</b>						<b>15</b>
<b>0.6</b> 24-27 kW (32-36 PS) R06/627, V06/630, V06/644	11.1976→04.1985	<b>4.00030.80.0</b> <b>7.21752.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
<b>1.1</b> 33-37 kW (45-50 PS) 109/5 E	07.1982→06.1986	<b>4.00030.80.0</b> <b>7.21749.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	

**C**



## SAXO

**16**

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

## VISA

**17**

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

## XANTIA

**18**

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

## XM

**19**

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

## XSARA

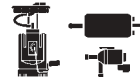
**20**

2.0 HDi 80-81 kW (109-110 PS) RHZ	09.2000→	7.00468.10.0	KFM	EL, INT	2.6 bar / 37.7 psi
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## XSARA PICASSO

**21**

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

**D**

**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
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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

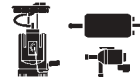
0.27→0.38 bar / 3.19→5.51 psi  
Nachrüstung/Retro

↳4.05288.50.0

SAS

EL

D


**APPLAUSE**
**1**

1.6 i 16V 70-77 kW (95-105 PS) HD-E	06.1989→07.1997	4.00030.80.0	KF		
		4.05288.50.0	SAS	EL	

**CHARADE**
**2**

1.0 37-44 kW (50-60 PS) CB 20, CB 22	10.1977→03.1987	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	
1.0 TD 27 kW (37 PS) CL 10	10.1983→03.1987	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	
1.0 i 40 kW (54 PS) CB 90	04.1989→12.1992	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	
1.0 i Turbo 50 kW (68 PS) CB 61	03.1987→10.1990	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	

**CHARMANT**
**3**

1.3 42-55 kW (57-75 PS) 4K	11.1981→07.1987	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	
1.6 54-61 kW (73-83 PS) 2T, 4A	12.1981→07.1987	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	

**CUORE**
**4**

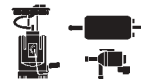
0.6 20 kW (27 PS) AB	04.1976→10.1988	4.00030.80.0	KF		
		7.21440.51.0	KP	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	
0.85 30-32 kW (41-44 PS) ED 10	09.1985→12.1992	4.00030.80.0	KF		
		7.21440.51.0	KP	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		↳4.05288.50.0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

**HIJET**
**5**

1.0 26-38 kW (35-52 PS) CB 41	10.1977→	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	

**ROCKY**
**6**

2.0 65-67 kW (86-91 PS) 3Y	02.1987→04.1993	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	



## 208 Turbo/308 GTB/GTS

**1**

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

## 400 i

**2**

400 i 232 kW (315 PS) F 101..	05.1979→03.1985	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi
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## 412 i

**3**

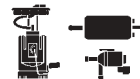
412 i 250 kW (340 PS) F 101 E..	04.1985→12.1988	7.21651.60.0	KP	EL, INT	6.5 bar / 94.3 psi 06.1986→
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## MONDIAL 8

**4**

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

**F**



124						1
1.5 44-66 kW (60-90 PS) 124 A.000, 124 AC.000, 124 B2.000	07.1966→1974	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		
1.8 74-81 kW (100-110 PS) 132 AC.000	01.1972→12.1977	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro →09.1973 USA →09.1973	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
125						2
125 66 kW (90 PS) 125 B.000	05.1969→10.1973	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		
126						3
600 17 kW (23 PS) 126 A.000	09.1972→06.1977	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		
650 17-22 kW (23-30 PS) 126 A1.000, 126 A1.048, 141 A.000	07.1977→10.1987	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		
700 19 kW (26 PS) 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 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) 100 GL.000, 100 GL.048	06.1971→05.1983	4.00030.80.0	KF		03.1980→ 0.27→0.38 bar / 3.19→5.51 psi 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) 127 A.000, 127 A1.000	04.1977→05.1983	4.00030.80.0	KF		03.1980→ 0.27→0.38 bar / 3.19→5.51 psi 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) 127 A3.000	11.1981→05.1983	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi 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) 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 Nachrüstung/Retro	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.3 44 kW (60 PS) 128 A1.000	03.1969→12.1984	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		

**F**



**131** **6**

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

**132** **7**

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

**1300** **8**

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

**ARGENTA** **9**

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

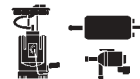
**BARCHETTA** **10**

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

**BRAVA** **11**

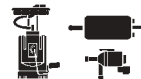
1.6 i.e. 16V 66-76 kW (90-103 PS) 182 A4.000, 182 A4.027, 182 A6.000, 182 B6.000	10.1995→09.2001	7.00468.39.0	KFM	EL, INT	3.5 bar / 50.8 psi 05.1998→	
		7.00468.42.0	KFM			EL, INT
						3.5 bar / 50.8 psi 10.2000→ Euro 3 (D3)

F




<b>BRAVO</b>						<b>12</b>
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)	
<b>CINQUECENTO</b>						<b>13</b>
700 ED 22 kW (30 PS) 170 A.046	07.1991→07.1998	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		
<b>COUPÉ</b>						<b>14</b>
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	
<b>FIORINO</b>						<b>15</b>
1.05 37 kW (50 PS) 127 A.000	01.1980→12.1987	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		
1.1 40 kW (55 PS) 146 A9.000	05.1988→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		
1.3 D 33 kW (45 PS) 127 A5.000, 146 B1.000	03.1982→08.1993	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		
1.5 i.e. 55 kW (75 PS) 149 C1.000	05.1988→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		
<b>MAREA</b>						<b>16</b>
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	
<b>MULTIPLA</b>						<b>17</b>
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		
<b>PANDA</b>						<b>18</b>
650 22 kW (30 PS) 141 A.000	03.1980→12.1985	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		

**F**



PANDA

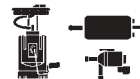
18

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

PUNTO

19

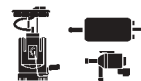
1.2 i.e. 43-44 kW (58-60 PS) 176 B1.000, 176 B4.000	08.1993→08.1999	7.00468.34.0 7.00468.38.0	KFM KFM	EL, INT EL	1.2 bar / 17.4 psi →04.1997 3.1 bar / 44.95 psi
1.2 i.e. 44-54 kW (60-73 PS) 176 A7.000, 188 A4.000	08.1993→	7.00468.38.0	KFM	EL	3.1 bar / 44.95 psi
1.2 i.e. 55 kW (75 PS) 176 A8.000	08.1993→08.1999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


**REGATA**
**20**

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

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

60 1.05 44 kW (60 PS) 127 A6.000	01.1979→09.1982	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	
60 1.1 40-43 kW (54-58 PS) 138 B.000, 138 B1.000, 146 A4.048	02.1983→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	
65 1.3 48 kW (65 PS) 138 A1.000	07.1978→09.1982	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	
70 1.3 48-55 kW (65-75 PS) 138 A1.000, 138 A3.000, 138 B2.000, 149 A7.000	07.1978→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	
75 1.5 55-63 kW (75-86 PS) 138 A2.000, 138 B3.000	07.1978→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	
85 1.5 55-58 kW (75-79 PS) 138 A2.054, 149 A5.046	10.1982→12.1987	4.00030.80.0	KF			
85 1.5 61 kW (82 PS) 138 A4.000	10.1982→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	



**RITMO**

**21**

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

**SEICENTO**

**22**

0.9 i.e. 29 kW (40 PS) 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) 176 B2.000, 187 A1.000	03.1998→	7.00468.44.0	KFM	EL, INT	1.2 bar / 17.4 psi →06.2000
		7.00468.45.0	KFM		

**SPIDER**

**23**

2.0 i.e. 77 kW (105 PS) 132 C3.031	03.1982→09.1985	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi
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**TIPO**

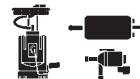
**24**

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

**UNO**

**25**

1.3 i.e. Turbo 73-74 kW (100 PS) 146 A2.000, 146 A2.146, 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) 146 A.000, 146 A1.000	01.1983→09.1992	4.00030.80.0	KF	ME	→05.1985
		7.21753.50.0	KP		
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS	EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
45 1.0 i.e. 32 kW (44 PS) 156 A2.048, 156 A2.100	03.1989→03.1994	4.00030.80.0	KF	ME	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21773.50.0	KP		
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS	EL	
55 1.1 40 kW (54 PS) 138 B.000	01.1983→03.1985	4.00030.80.0	KF	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS		
60 1.1 41-43 kW (55-58 PS) 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 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) 156 C.046	09.1989→09.1993	4.00030.80.0 7.21773.50.0 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
<b>70 1.3</b> 48-50 kW (65-68 PS) 138 B2.000, 149 A7.000	01.1983→08.1989	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
<b>75 1.5 i.e.</b> 55 kW (75 PS) 138 C2.048, 149 C1.000	10.1985→03.1994	7.21565.70.0	KP EL, INL	3 bar / 43.5 psi
<b>Turbo 1.3 I.E.</b> 74 kW (100 PS) 146 A2.000	04.1985→08.1989	7.21565.70.0	KP EL, INL	3 bar / 43.5 psi

**F**
**X 1/9** **26**

<b>1.5</b> 63 kW (85 PS) 128 AS.000	10.1978→10.1988	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
(Empty)	(Empty)	(Empty)	(Empty)	(Empty)



**CAPRI**

**1**

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

**ESCORT**

**2**

1.1 32-43 kW (45-58 PS) G1, G2, GLB, GMA, GPA, GSE	01.1968→12.1985	4.00030.80.0 7.20828.59.0 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
1.3 40-53 kW (54-73 PS) J1F, J2, J3, J3D, JBA, JBB, JLA, JLB	06.1970→07.1990	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
1.3 51 kW (69 PS) JPA	09.1980→12.1985	4.00030.80.0 7.20828.59.0 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
1.4 54 kW (73 PS) FUC	01.1986→07.1990	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

F


**ESCORT**
**2**

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

**FIESTA**
**3**

1.0 29-33 kW (40-45 PS) TKA, TKW, TLA	05.1976→08.1983	4.00030.80.0 7.20933.50.0 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
1.0 33 kW (45 PS) TKB	08.1983→02.1989	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



## FIESTA

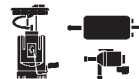
3

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

## FOCUS

4

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


**FOCUS**
**4**

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

**GRANADA**
**5**

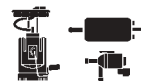
1.7 54-55 kW (73-75 PS) MY, TV17H	03.1972→06.1979	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL	
		↳4.05288.50.0	SAS	EL	
2.0 66-77 kW (90-105 PS) NEK, NY	01.1976→08.1985	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL,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

**KA**
**6**

1.3i 37-44 kW (50-60 PS) J4D, J4M, J4N, J4P, J4S, JJB	09.1996→	7.00661.01.0	KFM	EL, INT	4 bar / 50.8 psi
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**MONDEO**
**7**

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



**MONDEO**

**7**

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

**ORION**

**8**

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





**PUMA**

**9**



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

F


**SCORPIO**
**10**

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

**F**
**SIERRA**
**11**

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



**SIERRA**

**11**

<b>2.0 Turbo Cosworth</b> 150 kW (204 PS) 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) 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) NRD	10.1985→12.1986	<b>4.00030.80.0</b> <b>7.20828.59.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
<b>2.0i</b> 88 kW (120 PS) N9C	01.1987→02.1993	<b>4.00030.80.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b> <b>7.21565.71.0</b>	KF KP SAS KP	EL, INL EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro 3 bar / 43.5 psi
<b>2.0i Turbo 16V Cosworth</b> 162 kW (220 PS) 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) YYT	08.1982→12.1986	<b>7.21182.50.0</b> <b>4.00030.80.0</b> <b>7.20828.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	GAS KF KP KP SAS	ME EL, INL EL	MT →06.1985 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
<b>2.8i</b> 110 kW (150 PS) 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) PRT	08.1982→12.1986	<b>7.21565.71.0</b> <b>7.21659.72.0</b>	KP KP	EL, INL EL, INL	3 bar / 43.5 psi 03.1985→ 6.5 bar / 94.3 psi
<b>2.9i</b> 107 kW (145 PS) B4B, B4C	08.1988→02.1993	<b>4.00030.80.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b> <b>7.21565.71.0</b>	KF KP SAS KP	EL, INL EL, INL EL EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro 3 bar / 43.5 psi

**Series A**

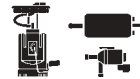
**12**


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

**13**

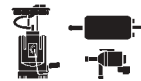
<b>1.3</b> 43 kW (58-59 PS) JAC, JCC	12.1975→08.1982	<b>4.00030.80.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP SAS	EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
<b>1.6</b> 50-52 kW (68-70 PS) LAD	12.1975→08.1982	<b>4.00030.80.0</b> <b>7.20828.59.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0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


**TAUNUS** **13**

2.0 74 kW (100 PS) NER	09.1978→08.1982	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		
2.3 79-84 kW (107-114 PS) YYF, YYR	12.1975→08.1982	4.00030.80.0	KF			 YYF: 04.1976→03.1979 AT 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20828.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
↳4.05288.50.0	SAS	EL				

**F**
**TRANSIT** **14**

1.6 46-48 kW (63-65 PS) B, LAT	04.1978→09.1991	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		
1.6 48 kW (65 PS) 4RB	11.1977→10.1986	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi 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) EY	04.1971→03.1978	4.00030.80.0	KF			04.1973→ 0.27→0.38 bar / 3.19→5.51 psi 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) NAT, NAV	11.1985→07.1991	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		
2.0 57 kW (78 PS) 4RC	11.1977→10.1986	4.00030.80.0	KF			01.1983→ 0.27→0.38 bar / 3.19→5.51 psi 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) N9K, NAW, NAX, NBA, NCA, NSF	01.1986→07.2000	7.00661.06.0	KFM	EL, INT		4 bar / 58 psi 09.1997→
		7.21388.51.0	KP	EL, INL		0.1 bar / 1.45 psi für Fahrzeuge mit Klimaanlage for vehicles with air conditioner
2.0i 57-60 kW (78-82 PS) N6T	10.1988→07.1991	4.00030.80.0	KF			4 bar / 58 psi 09.1997→ 0.1 bar / 1.45 psi für Fahrzeuge mit Klimaanlage 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) N9E	10.1988→	7.00661.06.0	KFM	EL, INT		4 bar / 58 psi 09.1997→
		7.21388.51.0	KP	EL, INL		0.1 bar / 1.45 psi für Fahrzeuge mit Klimaanlage for vehicles with air conditioner
		7.21565.71.0	KP	EL, INL		3 bar / 43.5 psi
2.5 D 50 kW (68 PS) 4BA, 4CA	11.1985→09.1991	7.20622.51.0	KP	ME		manual pump →06.1990



## ACCORD

**1**

1.6 12V 59-66 kW (80-90 PS) 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 Nachrüstung/Retro MOT EL 14: 01.1982→ MOT EL 14: 01.1982→
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS		

## CIVIC

**2**

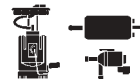
1.2 44 kW (60 PS) EB2	03.1977→12.1980	7.21631.50.0	KP	ME	
1.3 44 kW (60 PS) EN 1, EN 2	09.1979→09.1983	7.21631.50.0	KP	ME	
1.3 12V 52 kW (71 PS) EV2	10.1983→10.1987	7.21630.50.0	KP	ME	01.1984→
1.5 63-66 kW (86-90 PS) EW 2	10.1983→10.1987	7.21630.50.0	KP	ME	01.1984→
1.5 i 12V 74 kW (100-101 PS) EW 3,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

## PRELUDE

**3**

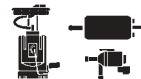
1.8 i 12V 74-77 kW (101-105 PS) ET2, ET4	11.1983→04.1987	4.00030.80.0	KF	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS		

**H**



<b>ACCENT</b>						<b>1</b>
1.3 44-51 kW (60-70 PS) G4EH 44 kW	07.1994→05.1997	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		
<b>H1</b>						<b>2</b>
2.4i 81 kW (110 PS) G4CS 81 kW	06.1997→	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		
<b>PONY</b>						<b>3</b>
1.3 44-47 kW (60-64 PS) G4DG	04.1989→07.1994	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 53 kW (72 PS) G4DJ 53 kW	04.1989→07.1994	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		

**H**



<b>XJ 12</b>						<b>1</b>
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	
<b>XJ 40</b>						<b>2</b>
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	
<b>XJ 6</b>						<b>3</b>
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	
<b>XJS</b>						<b>4</b>
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**

1200 44-46 kW (60-62 PS) VAZ 2101	01.1970→06.1986	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	
1300 48 kW (65 PS) VAZ 21011, VAZ 2105	08.1974→01.1987	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	
1500 52-57 kW (70-77 PS) VAZ 2103.1	09.1972→10.1986	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	
1600 58 kW (78 PS) VAZ 2107	09.1972→08.1984	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	

**NADESCHDA**
**2**

Nadeschda 1.7 60 kW (82 PS) VAZ 2121.3	12.1997→	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	
Nadeschda 1.8 60 kW (82 PS) VAZ 2130	12.1997→	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	

**NIVA**
**3**

Niva 1.6 51-53 kW (70-72 PS) VAZ 2121	01.1987→03.1995	4.00030.80.0	KF		
		7.21771.50.0	KP	ME	08.1985→
		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	

**NOVA**
**4**

Nova 1.2 44-46 kW (60-62 PS) VAZ 2101	09.1981→	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	
Nova 1.3 48 kW (65 PS) VAZ 2105	05.1981→	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	
Nova 1.5 49 kW (67 PS) VAZ 2103.2	08.1994→	4.00030.80.0	KF		
		7.21771.50.0	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	
Nova 1.5 52-57 kW (70-77 PS) VAZ 2103.1	03.1985→	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	
Nova 1.6 54-59 kW (73-80 PS) VAZ 2106	05.1981→	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	

**SAMARA**
**5**

Samara 1.3 45-48 kW (61-65 PS) VAZ 2108 45 kW	01.1988→	7.21772.50.0	KP	ME	
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## BETA

**1**

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

## DEDRA

**2**

1.6 i.e. 16V 76 kW (103 PS) 182 A4.000	01.1996→10.1999	7.00468.40.0	KFM	EL, INT	3.5 bar / 50.8 psi 04.1998→
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## DELTA

**3**

1.5 59-63 kW (80-86 PS) 831 A1.000, 831 B1.000	09.1979→06.1987	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi 12.1985→
		↳4.05288.50.0	SAS		
1.6 i.e. 16V 66-76 kW (90-103 PS) 182 A4.000, 182 A6.000	01.1996→03.1996	7.00468.39.0	KFM	EL, INT	3.5 bar / 50.8 psi ab Motornummer: 010786 from Engine Number: 010786
		↳4.05288.50.0	SAS		
1.6 i.e. Turbo 96 kW (130 PS) 831 A7.000	10.1983→12.1986	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi →04.1986
1.8 i.e. 16V 83-96 kW (113-131 PS) 182 A2.000, 183 A1.000	01.1996→12.1999	7.00468.40.0	KFM	EL, INT	3.5 bar / 50.8 psi

## PRISMA

**4**

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

## Y

**5**

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


**Y 10**
**6**

<b>1.0</b> 32 kW (44 PS) 156 A2.100	12.1987→02.1992	<b>4.00030.80.0</b> <b>7.21773.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP ME KP EL, INL SAS EL	→06.1990 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
<b>1.0 Turbo</b> 63 kW (85 PS) 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) 156 A2.246	10.1987→02.1992	<b>4.00030.80.0</b> <b>7.21773.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP ME KP EL, INL SAS EL	→06.1990 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro

**L**



**228**

**1**

228 182 kW (247 PS) 473	07.1987→12.1990	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	

**QUATTROPORTE**

**2**

4.2 188 kW (255 PS) 107.21.42	08.1976→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	

**QUATTROPORTE II**

**3**

Quattroporte 2.8 Biturbo 209 kW (284 PS) 24V DOHC	03.1994→	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	

M


**323**
**1**

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

**626**
**2**

1.6 55 kW (75 PS) NA	10.1978→06.1987	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	
1.6 60 kW (81 PS) F6	11.1982→06.1987	7.21634.50.0	KP	ME	01.1983→
2.0 66 kW (90 PS) M	09.1980→10.1982	4.00030.80.0	KF		
		7.20469.51.0	RSV	ME	
2.0 66 kW (90 PS) MA	05.1979→05.1982	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	
		7.20469.51.0	RSV	ME	
2.0 75 kW (102 PS) FE 75 kW	07.1985→03.1992	7.21634.50.0	KP	ME	
		7.20469.51.0	RSV	ME	
2.0i 88 kW (120 PS) FE 88 kW	07.1985→06.1987	7.21634.50.0	KP	ME	

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

RX-7 83 kW (113 PS) 12AN2	03.1984→03.1986	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	



## A-Klasse

1

**A 140 (168)** 60 kW (82 PS) 10.1997→01.2001 **7.22810.50.0** KFM EL, INT 3.5 bar / 50.8 psi  
M 166.940

**A 160 (168)** 75 kW (102 PS) 10.1997→02.2001 **7.22810.50.0** KFM EL, INT 3.5 bar / 50.8 psi  
M 166.960

## C-Klasse

2

**C 180 (202)** 86-90 kW (117-122 PS) 06.1993→02.2001 **7.22020.50.0** KP EL, INL 4 bar / 58 psi  
M 111.920, M 111.921 **7.22156.50.0** KP EL, INL 4 bar / 58 psi

**WOT** M 111.920:  
für Sonderfahrzeuge  
for special-purpose vehicles  
Anschlußanzahl: 2  
Number of Connectors: 2  
**WOT** M 111.921:  
für Sonderfahrzeuge  
for special-purpose vehicles

**C 180 (203)** 95 kW (129 PS) 10.2000→ **7.00468.49.0** KFM EL, INT Mischverbau möglich  
M 111.951 **7.00468.48.0** KFM EL, INT diverse installation possibilities  
**F20** →R043190 / A252579 / F182330

Mischverbau möglich  
diverse installation possibilities  
**F20** R043191 / A252580 / F182331→

**C 180 Kompressor (203)** 105 kW (143 PS) 06.2002→ **7.00468.48.0** KFM EL, INT Mischverbau möglich  
M 271.940, M 271.946 diverse installation possibilities

**C 200 1.8 Kompressor (203)** 10.2002→ **7.00468.48.0** KFM EL, INT Mischverbau möglich  
diverse installation possibilities

**C 200 (202)** 100 kW (136 PS) 01.1994→02.2001 **7.22020.50.0** KP EL, INL 4 bar / 58 psi  
M 111.941, M 111.945 **7.22156.50.0** KP EL, INL 4 bar / 58 psi

für Sonderfahrzeuge  
for special-purpose vehicles  
Anschlußanzahl: 2  
Number of Connectors: 2

**C 200 Kompressor (202)** 132-141 kW (180-192 PS) 09.1995→02.2001 **7.22020.50.0** KP EL, INL 4 bar / 58 psi  
M 111.944 **7.22156.50.0** KP EL, INL 4 bar / 58 psi

für Sonderfahrzeuge  
for special-purpose vehicles  
Anschlußanzahl: 2  
Number of Connectors: 2

**C 200 Kompressor (203)** 105-120 kW (143-163 PS) 05.2000→ **7.00468.49.0** KFM EL, INT Mischverbau möglich  
M 111.955, M 271.940 **7.00468.48.0** KFM EL, INT diverse installation possibilities  
**F20** →R043190 / A252579 / F182330

Mischverbau möglich  
diverse installation possibilities  
**F20** R043191 / A252580 / F182331→

**C 200 CGI Kompressor (203)** 125 kW (170 PS) 09.2003→ **7.00468.48.0** KFM EL, INT Mischverbau möglich  
M 271.942 diverse installation possibilities

**C 220 (202)** 110 kW (150 PS) 03.1993→09.1996 **7.22020.50.0** KP EL, INL 4 bar / 58 psi  
M 111.961 **7.22156.50.0** KP EL, INL 4 bar / 58 psi

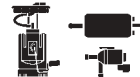
für Sonderfahrzeuge  
for special-purpose vehicles  
Anschlußanzahl: 2  
Number of Connectors: 2

**C 230 (202)** 110 kW (150 PS) 05.1996→05.1997 **7.22020.50.0** KP EL, INL 4 bar / 58 psi  
M 111.974 **7.22156.50.0** KP EL, INL 4 bar / 58 psi

für Sonderfahrzeuge  
for special-purpose vehicles  
Anschlußanzahl: 2  
Number of Connectors: 2

**C 230 1.8 Kompressor (203)** 10.2002→ **7.00468.48.0** KFM EL, INT Mischverbau möglich  
diverse installation possibilities

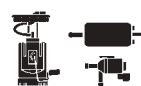
M


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

<b>C 230 Kompressor (202)</b> 142 kW (193 PS) M 111.975	09.1995→02.2001	<b>7.22020.50.0</b> <b>7.22156.50.0</b>	KP KP	EL, INL EL, INL	4 bar / 58 psi 4 bar / 58 psi für Sonderfahrzeuge for special-purpose vehicles Anschlußanzahl: 2 Number of Connectors: 2
<b>C 230 Kompressor (203)</b> 145 kW (197 PS) M 111.981	01.2001→	<b>7.00468.49.0</b> <b>7.00468.48.0</b>	KFM KFM	EL, INT EL, INT	Mischverbau möglich diverse installation possibilities <b>F20</b> →R043190 / A252579 / F182330 Mischverbau möglich diverse installation possibilities <b>F20</b> R043191 / A252580 / F182331→
<b>C 240 (202)</b> 120-125 kW (163-170 PS) 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) M 112.912	05.2000→	<b>7.00468.49.0</b> <b>7.00468.48.0</b>	KFM KFM	EL, INT EL, INT	Mischverbau möglich diverse installation possibilities <b>F20</b> →R043190 / A252579 / F182330 Mischverbau möglich diverse installation possibilities <b>F20</b> R043191 / A252580 / F182331→
<b>C 240 (203)</b> 125 kW (170 PS) M 112.916		<b>7.00468.49.0</b> <b>7.00468.48.0</b>	KFM KFM	EL, INT EL, INT	Mischverbau möglich diverse installation possibilities <b>F20</b> →R043190 / A252579 / F182330 Mischverbau möglich diverse installation possibilities <b>F20</b> R043191 / A252580 / F182331→
<b>C 280 (202)</b> 142 kW (193 PS) M 104.941	05.1993→05.1997	<b>7.22020.50.0</b> <b>7.22156.50.0</b>	KP KP	EL, INL EL, INL	4 bar / 58 psi 4 bar / 58 psi für Sonderfahrzeuge for special-purpose vehicles Anschlußanzahl: 2 Number of Connectors: 2
<b>C 280 (202)</b> 145 kW (197 PS) 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) M 112.946	05.2000→	<b>7.00468.49.0</b> <b>7.00468.48.0</b>	KFM KFM	EL, INT EL, INT	Mischverbau möglich diverse installation possibilities <b>F20</b> →R043190 / A252579 / F182330 Mischverbau möglich diverse installation possibilities <b>F20</b> R043191 / A252580 / F182331→
<b>C 320 (203)</b> 160 kW (218 PS) M 112.953	05.2000→	<b>7.00468.49.0</b>	KFM	EL, INT	Mischverbau möglich diverse installation possibilities <b>F20</b> →R043190 / A252579 / F182330
<b>C 32 Kompressor AMG (203)</b> 260 kW (354 PS) M 112.961	02.2001→	<b>7.21088.62.0</b>	KP	EL, INT	0.24 bar / 3.48 psi mit Sieb with strainer
<b>C 43 AMG (202)</b> 225 kW (306 PS) 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> 132-141 kW (180-192 PS) 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> 142 kW (193 PS) 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) 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) M 113.943	08.1998→	<b>7.22156.50.0</b>	KP	EL, INL	4 bar / 58 psi

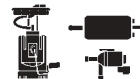


## E-Klasse

4

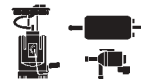
E 200 (124) M 111.940	100 kW (136 PS)	07.1993→06.1998	7.21682.60.0	KP	EL, INL	3 bar / 43.5 psi →10.1994, <b>F20</b> →C 226335 Mit zwei Pumpen im System With two pumps in the system
			7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi <b>F20</b> →C 226335
			7.22156.60.0	KP	EL, INL	4 bar / 58 psi 09.1994→, 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

M



<b>E-Klasse</b>						<b>4</b>
<b>E 430 (210)</b> 205 kW (279 PS) 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) M 119.974	07.1993→06.1995	<b>7.21682.60.0</b>	KP	EL, INL	3 bar / 43.5 psi F20 →C 226335 Mit zwei Pumpen im System With two pumps in the system	
		<b>7.22156.50.0</b>	KP	EL, INL	4 bar / 58 psi 09.1994→	
<b>E 55 AMG (210)</b> 255-265 kW (347-360 PS) M 113.980 AMG	09.1997→	<b>7.22156.50.0</b>	KP	EL, INL	4 bar / 58 psi	
<b>G-Klasse</b>						<b>5</b>
<b>G 230 (463)</b> 92 kW (125 PS) M 102.989	08.1993→10.1994	<b>7.21565.71.0</b>	KP	EL, INL	3 bar / 43.5 psi →12.1991 Mit zwei Pumpen im System 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 09.1991→ Mit zwei Pumpen im System With two pumps in the system	
<b>G 300 (463)</b> 126 kW (171 PS) M 103.987	08.1993→10.1994	<b>7.21565.71.0</b>	KP	EL, INL	3 bar / 43.5 psi →12.1991 Mit zwei Pumpen im System With two pumps in the system	
		<b>7.21682.60.0</b>	KP	EL, INL	3 bar / 43.5 psi 12.1991→12.1994 Mit zwei Pumpen im System With two pumps in the system	
		<b>7.22156.50.0</b>	KP	EL, INL	4 bar / 58 psi 09.1994→	
<b>G 320 (463)</b> 155-158 kW (211-215 PS) 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) M 113.962	04.1998→	<b>7.22156.50.0</b>	KP	EL, INL	4 bar / 58 psi	
<b>S-Klasse</b>						<b>6</b>
<b>S 280 (140)</b> 142-145 kW (193-197 PS) M 104.944	06.1993→09.1998	<b>7.21682.60.0</b>	KP	EL, INL	3 bar / 43.5 psi 07.1993→01.1995 Mit zwei Pumpen im System With two pumps in the system	
		<b>7.21565.71.0</b>	KP	EL, INL	3 bar / 43.5 psi F20 →A 220 200 Mit zwei Pumpen im System With two pumps in the system	
		<b>7.22156.50.0</b>	KP	EL, INL	4 bar / 58 psi 11.1994→	
<b>S 280 (220)</b> 150 kW (204 PS) 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) M 104.990, M 104.994	03.1993→09.1998	<b>7.21565.71.0</b>	KP	EL, INL	3 bar / 43.5 psi →07.1993, F20 →A 220200 Mit zwei Pumpen im System With two pumps in the system	
		<b>7.21682.60.0</b>	KP	EL, INL	3 bar / 43.5 psi 07.1993→12.1994 Mit zwei Pumpen im System With two pumps in the system	
		<b>7.22156.50.0</b>	KP	EL, INL	4 bar / 58 psi 11.1994→	
<b>S 320 (220)</b> 165-170 kW (224-231 PS) M 112.944	10.1998→	<b>7.22156.50.0</b>	KP	EL, INL	4 bar / 58 psi	

**M**



## S-Klasse 6

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

## SL-Klasse 7

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



SLK-Klasse						8
SLK 200 (170) 100 kW (136 PS) M 111.946	09.1996→01.2000	7.22156.60.0	KP	EL, INL	4 bar / 58 psi	
SLK 200 Kompressor (170) 120-141 kW (163-192 PS) M 111.943, M 111.958	09.1996→	7.22156.60.0	KP	EL, INL	4 bar / 58 psi	
SLK 230 Kompressor (170) 142 kW (193 PS) M 111.973	09.1996→01.2000	7.22156.50.0	KP	EL, INL	4 bar / 58 psi	
SLK 230 Kompressor (170) 145 kW (197 PS) M 111.983	01.2000→	7.22156.60.0	KP	EL, INL	4 bar / 58 psi	
180						9
180 (121) 33-38 kW (45-52 PS) M 136.925	1949→1957	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	
190						10
190 2.0 (201) 66 kW (90 PS) M 102.921	10.1982→08.1986	4.00030.80.0 7.20875.51.0 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	
190 2.0 (201) 72 kW (98 PS) M 102.924	10.1982→05.1990	4.00030.80.0 7.20875.51.0 7.21440.51.0 ↳4.05288.50.0 7.21381.50.0	KF KP KP SAS KV	ME EL, INL EL ME	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro 04.1986→ G-Kat	
190 C (110) 59 kW (80 PS) M 121.924	06.1961→08.1965	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	
190 E 1.8 (201) 80 kW (109 PS) M 102.910	04.1990→08.1993	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi	
190 E 2.0 (201) 83-90 kW (113-122 PS) M 102.961, M 102.962	10.1982→06.1993	7.21659.72.0 7.21565.71.0	KP KP	EL, INL EL, INL	6.5 bar / 94.3 psi 09.1985→08.1986, <b>F20</b> A 236576→ 3 bar / 43.5 psi <b>F20</b> →A 236575 Mit zwei Pumpen im System With two pumps in the system	
190 E 2.3 (201) 97-100 kW (132-136 PS) M 102.985	09.1983→08.1993	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi <b>F20</b> →F 282120	
190 E 2.3-16 (201) 125 kW (170 PS) M 102.983	09.1985→07.1988	7.21659.72.0 7.21565.71.0	KP KP	EL, INL EL, INL	6.5 bar / 94.3 psi <b>F20</b> →F 282120 USA 3 bar / 43.5 psi <b>F20</b> F 282121→ Mit zwei Pumpen im System With two pumps in the system	
190 E 2.5-16 (201) 145 kW (197 PS) M 102.990	08.1988→08.1993	7.21565.71.0 7.21682.60.0	KP KP	EL, INL EL, INL	3 bar / 43.5 psi →12.1991 G-Kat Mit zwei Pumpen im System With two pumps in the system 3 bar / 43.5 psi 09.1991→ G-Kat Mit zwei Pumpen im System With two pumps in the system	

**M**



## 190

**10**

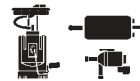
<b>190 E 2.5-16 EVOLUTION (201)</b> 150-173 kW (204-235 PS) M 102.991, M 102.992	03.1989→08.1993	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi →12.1991 G-Kat Mit zwei Pumpen im System With two pumps in the system
		7.21682.60.0	KP	EL, INL	3 bar / 43.5 psi 09.1991→ G-Kat Mit zwei Pumpen im System With two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

## 200

**11**

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

**M**


**200**
**11**

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

**220**
**12**

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

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

<b>230 (110)</b> 77-88 kW (105-120 PS) M 180.945, M 180.949, M 180.950	08.1965→12.1967	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	
<b>230 (111)</b> 70 kW (95 PS) M 180.940	08.1965→12.1967	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	
<b>230 (123)</b> 80 kW (109 PS) M 115.954	02.1976→03.1981	4.00030.80.0	KF		
		7.20874.50.0	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			
<b>230 E (123)</b> 100 kW (136 PS) M 102.980	04.1980→12.1985	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi



## 230

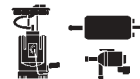
13

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

## 250

14

<b>250 (114)</b> 96 kW (130 PS) M 114.920	07.1968→08.1972	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	
<b>250 (123)</b> 103 kW (140 PS) M 123.921	02.1976→07.1985	4.00030.80.0	KF		
		7.20874.50.0	KP	ME	03.1979→
		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	


**250**
**14**

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

**260**
**15**

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

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

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



## 280

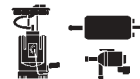
16

<b>280 E (124)</b> 142 kW (193 PS) M 104.942	09.1992→06.1993	<b>7.21659.53.0</b>  <b>7.21682.60.0</b>	KP  KP	EL, INL  EL, INL	6.5 bar / 94.3 psi Nur wenn eine Pumpe im System ist. Only to be used if one pump is in the system. 3 bar / 43.5 psi Mit zwei Pumpen im System With two pumps in the system
<b>280 GE (460)</b> 115 kW (156 PS) 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) M 130.920	10.1967→07.1972	<b>4.00030.80.0</b> <b>7.15551.50.0</b> <b>7.20874.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP KP KP SAS	 ME ME EL, INL EL	→12.1970 01.1971→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
<b>280 S (116)</b> 115 kW (156 PS) M 110.922	08.1972→07.1980	<b>4.00030.80.0</b> <b>7.20874.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP KP SAS	 ME EL, INL EL	01.1973→12.1975 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
<b>280 S (126)</b> 115 kW (156 PS) M 110.924, M 110.926	12.1979→07.1985	<b>4.00030.80.0</b> <b>7.20874.50.0</b> <b>7.21440.51.0</b> ↳ <b>4.05288.50.0</b>	KF KP KP SAS	 ME EL, INL EL	03.1980→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
<b>280 SE (116)</b> 136 kW (185 PS) M 110.985	08.1972→07.1980	<b>7.21659.72.0</b>  <b>7.21659.70.0</b>	KP  KP	EL, INL  EL, INL	6.5 bar / 94.3 psi 09.1977→04.1980 USA 6.5 bar / 94.3 psi USA
<b>280 SE (126)</b> 136 kW (185 PS) 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 →01.1980 USA
<b>280 SL (107)</b> 130-136 kW (177-185 PS) 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 MOT M 110.982: →05.1976, FE0 001836→ EUR MOT M 110.986: →05.1976, FE0 002391→ MOT M 110.990: FE0 001836→ EUR

## 300

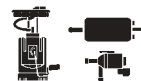
17

<b>300 E (124)</b> 130 kW (177 PS) M 103.980	01.1985→08.1985	<b>7.21565.71.0</b>  <b>7.21659.53.0</b>  <b>7.21659.72.0</b>	KP  KP  KP	EL, INL  EL, INL  EL, INL	3 bar / 43.5 psi FE0 A 368937→ Mit zwei Pumpen im System With two pumps in the system 6.5 bar / 94.3 psi 08.1985→ Nur wenn eine Pumpe im System ist. Only to be used if one pump is in the system. 6.5 bar / 94.3 psi
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**300**
**17**

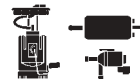
<b>300 E (124)</b> 130 kW (177 PS) M 103.983, M 103.985	09.1985→06.1993	<b>7.21565.71.0</b>	KP EL, INL	3 bar / 43.5 psi <b>MOT</b> M 103.983: 09.1986→12.1991, <b>F20</b> A 368937→ S, CH, AUS Mit zwei Pumpen im System With two pumps in the system <b>MOT</b> M 103.985: →12.1991, <b>F20</b> A 368937→ Mit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

**M**



350						18
350 SE (116) 143-151 kW (194-205 PS) M 116.985	03.1976→03.1980	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi →08.1977	
		7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi 09.1977→	
350 SL (107) 143-147 kW (195-200 PS) M 116.982, M 116.984	02.1971→02.1980	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi 12.1975→08.1977	
		7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi MOT M 116.982: 03.1976→, FE0 010805→ MOT M 116.984: 03.1976→, FE0 021224→	
350 SL 2.8 (107) 130-136 kW (177-185 PS) M 110.986, M 110.990	06.1976→07.1985	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi FE0 001836→	
380						19
380 SE (126) 150 kW (204 PS) M 116.963	12.1979→08.1985	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi	
380 SL (107) 150-160 kW (204-218 PS) M 116.960, M 116.962	07.1980→08.1985	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi MOT M 116.962: USA	
400						20
400 E 4.2 (124) 205 kW (280 PS) M 119.975	10.1992→06.1993	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi FE0 →C 226335 Mit zwei Pumpen im System With two pumps in the system	
400 SE 4.2 (140) 205-210 kW (280-286 PS) M 119.971	02.1991→05.1993	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi →07.1993, FE0 →A 220200 Mit zwei Pumpen im System With two pumps in the system	
		7.21682.60.0	KP	EL, INL	3 bar / 43.5 psi 07.1993→12.1994 Mit zwei Pumpen im System With two pumps in the system	
		7.22156.50.0	KP	EL, INL	4 bar / 58 psi 11.1994→	
420						21
420 SE (126) 160-170 kW (218-231 PS) M 116.965	09.1985→06.1991	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi Mit zwei Pumpen im System With two pumps in the system	
		7.21659.53.0	KP	EL, INL	6.5 bar / 94.3 psi 09.1987→ CAL Nur wenn eine Pumpe im System ist. Only to be used if one pump is in the system.	
		7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi	
420 SL (107) 160 kW (218 PS) M 116.964	01.1986→08.1989	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi Mit zwei Pumpen im System With two pumps in the system	
		7.21659.53.0	KP	EL, INL	6.5 bar / 94.3 psi Nur wenn eine Pumpe im System ist. Only to be used if one pump is in the system.	
450						22
450 SE (116) 143-165 kW (195-224 PS) M 117.983, M 117.986	01.1973→09.1980	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi 12.1975→08.1977	
		7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi 09.1979→ USA	

M



450						22
450 SL (107) 143-160 kW (195-218 PS) M 117.982, M 117.985	10.1972→10.1980	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi 09.1975→08.1977 USA	
		7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi M 117.982: 12.1975→, 029876→ M 117.985: →11.1975, 012079→	
450 SLC 5.0 (107) 177 kW (240 PS) M 117.960	06.1978→02.1980	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi Mit zwei Pumpen im System With two pumps in the system	
		7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi	
500						23
500 E (124) 240-245 kW (326-333 PS) M 119.974	01.1991→06.1993	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi →12.1991, →C 226335 Mit zwei Pumpen im System With two pumps in the system	
		7.21659.53.0	KP	EL, INL	6.5 bar / 94.3 psi Nur wenn eine Pumpe im System ist. Only to be used if one pump is in the system.	
		7.21682.60.0	KP	EL, INL	3 bar / 43.5 psi 09.1991→ Mit zwei Pumpen im System With two pumps in the system	
500 SE (126) 170-177 kW (232-240 PS) M 117.961, M 117.963	12.1979→08.1985	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi	
500 SE (126) 170 kW (231 PS) M 117.965	09.1985→06.1991	7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi →12.1990 USA	
		7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi Mit zwei Pumpen im System With two pumps in the system	
500 SE (140) 235-240 kW (320-326 PS) M 119.970	02.1991→05.1993	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi →07.1993, →A 220200	
		7.21682.60.0	KP	EL, INL	3 bar / 43.5 psi 07.1993→01.1995 Mit zwei Pumpen im System With two pumps in the system	
		7.22156.50.0	KP	EL, INL	4 bar / 58 psi 11.1994→	
500 SL (107) 177-180 kW (240-245 PS) M 117.960, M 117.964	05.1980→08.1989	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi Mit zwei Pumpen im System With two pumps in the system	
		7.21659.72.0	KP	EL, INL	6.5 bar / 94.3 psi M 117.960: Nur wenn eine Pumpe im System ist. Only to be used if one pump is in the system.	
500 SL (129) 235-240 kW (320-326 PS) M 119.972	09.1992→09.1985	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi →12.1991 Mit zwei Pumpen im System With two pumps in the system	
		7.21682.60.0	KP	EL, INL	3 bar / 43.5 psi →10.1994 Mit zwei Pumpen im System With two pumps in the system	
		7.22156.50.0	KP	EL, INL	4 bar / 58 psi 09.1994→12.1994	
		7.21659.53.0	KP	EL, INL	6.5 bar / 94.3 psi Nur wenn eine Pumpe im System ist. Only to be used if one pump is in the system.	

**M**



**500** **23**

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

**560** **24**

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

**600** **25**

<b>600 SE (140)</b> 290 kW (394 PS) M 120.980	04.1991→05.1993	7.21565.71.0	KP	EL, INL	3 bar / 43.5 psi →A 220200 Mit zwei Pumpen im System With two pumps in the system
		7.21682.60.0	KP	EL, INL	3 bar / 43.5 psi →12.1994 Mit zwei Pumpen im System With two pumps in the system
<b>600 SL (129)</b> 290 kW (394 PS) M 120.981	07.1992→06.1993	7.22156.50.0	KP	EL, INL	4 bar / 58 psi

**2t-Serie** **26**

<b>Series 208 2.3</b> 62 kW (84 PS) M 115.955, M 115.972	05.1977→08.1982	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	
<b>Series 210 2.3</b> 62-77 kW (84-105 PS) M 102.942, M 102.945, M 115.955	05.1977→06.1995	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	

M



CARISMA						1
1.6i 16V 66-73 kW (90-99 PS) 4G92 73 kW	05.1995→	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		
1.8 i 16V 85 kW (116 PS) 4G93 85 kW	07.1995→	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		
CELESTE						2
1.6 48-55 kW (65-75 PS) 4G32	01.1977→06.1981	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		
2.0 63-77 kW (86-105 PS) 4G52 63 kW, 4G52 72 kW	10.1975→06.1981	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		
COLT						3
1.2 40 kW (54 PS) 4G11	07.1980→10.1983	4.00030.80.0	KF			09.1981→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21635.50.0	KP	ME		
		7.21637.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.3 49 kW (67 PS) 4G30, G13B	1969→10.1991	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 i 12V 55 kW (75 PS) 4G13 55 kW	12.1991→09.2000	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		
1.4 50 kW (68 PS) 4G12	12.1978→01.1984	4.00030.80.0	KF			09.1981→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21636.50.0	KP	ME		
		7.21637.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.5 51 kW (70 PS) 4G31, G15B	11.1969→04.1988	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21636.50.0	KP	ME		
		7.21637.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.5 i 62-66 kW (84-90 PS) 4G15 62 kW	04.1988→05.1992	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21636.50.0	KP	ME		
		7.21637.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
CORDIA						4
1.6 48-55 kW (65-75 PS) 4G32	10.1982→10.1986	4.00030.80.0	KF			01.1983→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21635.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		

M



## CORDIA

**4**

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

## GALANT

**5**

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

## L 200

**6**

1.6 48-55 kW (65-75 PS) 4G32	11.1986→03.1995	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	
2.6 76 kW (103 PS) G54B 76 kW	11.1989→05.1995	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	

## L 300

**7**

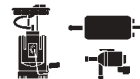
1.6 48-55 kW (65-75 PS) 4G32	05.1980→05.1994	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21635.50.0	KP	ME	
		7.21440.51.0	KP	EL, INL	
		↳4.05288.50.0	SAS	EL	
2.0 62-75 kW (84-102 PS) 4G63 75 kW, 4G63B, G63B 62 kW	01.1985→08.1997	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi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

## LANCER

**8**

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

**M**


**LANCER**
**8**

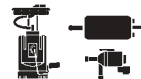
1.3 49-51 kW (67-70 PS) 4G13 51 kW, 4G30, G13B	11.1969→07.1995	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.3 i 12V 55 kW (75 PS) 4G13 55 kW	04.1992→06.1996	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
	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

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

2.4 i 12V 82 kW (112 PS) 4G64 82 kW	12.1990→04.2000	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		
2.6 76-79 kW (103-107 PS) 4G54	12.1982→11.1990	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		
3.0 V6 104 kW (141 PS) 6G72 104 kW	07.1987→12.1990	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		

**SAPORO**
**10**

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



## SAPORO

**10**

2.0 72-77 kW (98-105 PS) 4G52 72 kW	04.1978→07.1980	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	
2.0 Turbo 125 kW (170 PS) 4G63T 125 kW	03.1981→11.1984	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	
2.4i 91-95 kW (124-129 PS) 4G64 91 kW	06.1987→08.1989	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	

## SIGMA

**11**

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

## SPACE WAGON

**12**

1.8 62-66 kW (85-90 PS) 4G37	10.1983→04.1991	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	
1.8 62-66 kW (85-90 PS) G37B 62 kW	09.1984→04.1991	4.05288.50.0	SAS	EL	
1.8 i 92 kW (125 PS) 4G93 92 kW	05.1991→	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	
2.0 62-75 kW (84-102 PS) 4G63 75 kW, G63B 62 kW, G63B 75 kW	03.1985→04.1991	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	


## TREDIA

**13**

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

**M**


**BLUEBIRD**
**1**

1.6 60 kW (82 PS) CA16S	03.1986→06.1990	7.21642.50.0	KP	ME	→12.1987
1.8 L18	1983→05.1984	7.21641.50.0	KP	ME	
1.8 66 kW (90 PS) CA18S	11.1983→11.1985	7.21642.50.0	KP	ME	01.1984→
2.0 68-77 kW (93-105 PS) CA20E, CA20S	04.1984→01.1988	7.21642.50.0	KP	ME	 CA20E: →12.1987

**PATROL**
**2**

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

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

2.8 TD 85 kW (115 PS) RD28T	09.1989→06.1997	7.21725.01.0	KP	EL, INL	
4.2 D 92 kW (125 PS) TD42	11.1988→06.1997	7.21725.01.0	KP	EL, INL	

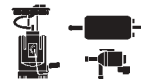
**PATROL GR II**
**4**

2.8 TD 96 kW (130 PS) RD28TI	06.1997→05.2000	7.21725.01.0	KP	EL, INL	
3.0 DTi 116 kW (158 PS) ZD30DDTi	05.2000→	7.21725.01.0	KP	EL, INL	
4.2 TD 107 kW (145 PS) TD 42T	06.1997→	7.21725.01.0	KP	EL, INL	

**SUNNY**
**5**

1.5 55 kW (75 PS) E15S	03.1982→10.1986	7.21640.50.0	KP	ME	
I 1.3 44 kW (60 PS) E13	03.1982→09.1987	7.21640.50.0	KP	ME	
II 1.3 44 kW (60 PS) E13S	06.1986→10.1988	7.21640.50.0	KP	ME	

**N**









Cutlass Supreme

1

Cutlas Supreme 2.8 V6	09.1988→	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
Cutlas Supreme 3.1 V6	09.1988→	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

o



ADMIRAL A						1
2.8 92-106 kW (125-145 PS) 28 HL, 28 S	10.1965→03.1969	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	
4.6 140 kW (190 PS) 46 S	04.1965→03.1969	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	
ADMIRAL B						2
2.8 92-107 kW (125-146 PS) 28 H, 28 S	03.1969→01.1978	4.00030.80.0	KF			 28 H: 05.1971→  28 S: 05.1975→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20971.52.0	KP		ME	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
ASCONA A						3
1.2 44 kW (60 PS) 12 S	04.1972→08.1975	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20934.50.0	KP		ME	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
1.6 50-59 kW (68-80 PS) 16 N, 16 S	10.1970→08.1975	4.00030.80.0	KF			 16 N: 05.1971→  16 S: 08.1971→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20971.52.0	KP		ME	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
1.9 65-77 kW (88-105 PS) 19 S	03.1971→02.1975	4.00030.80.0	KF			01.1975→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20971.52.0	KP		ME	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
ASCONA B						4
1.2 38-44 kW (52-60 PS) 12 N, 12 S	09.1975→02.1979	4.00030.80.0	KF			 12 S: 08.1976→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20934.50.0	KP		ME	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
1.3 39-55 kW (53-75 PS) 13 N, 13 S	03.1979→08.1981	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20971.63.0	KP		ME	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
1.6 44-59 kW (60-80 PS) 16 N CIH, 16 S	09.1975→08.1981	4.00030.80.0	KF			 16 N CIH: →12.1978 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20971.52.0	KP		ME	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
1.9 55 kW (75 PS) 19 N	08.1976→08.1981	4.00030.80.0	KF			10.1977→03.1978 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20971.52.0	KP		ME	
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
2.0 66 kW (90 PS) 20 N	08.1977→08.1981	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	

O



**ASCONA B**

**4**

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

**ASCONA C**

**5**

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

**CALIBRA**

**6**

2.0i 85 kW (115 PS) C 20 NE	06.1990→07.1997	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi →08.1994
2.0i 16V 100-110 kW (136-150 PS) C 20 XE, X 20 XEV	06.1990→07.1997	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi <b>MOT</b> X 20 XEV: →08.1994
2.0i 16V Turbo 150 kW (204 PS) C 20 LET	03.1992→07.1997	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi →08.1994
2.5i V6 24V 125 kW (170 PS) C 25 XE, X 25 XE	04.1993→07.1997	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi →08.1994





**DIPLOMAT A**

**11**

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

**DIPLOMAT B**

**12**

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

**GT**

**13**

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

**KADETT A**

**14**

1.0 29-37 kW (40-50 PS) 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 Nachrüstung/Retro
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS		

**KADETT B**

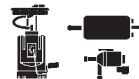
**15**


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

**KADETT C**

**16**

1.0 29 kW (40 PS) 10 N	01.1974→07.1979	4.00030.80.0	KF	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.20934.50.0	KP			ME
		7.21440.51.0	KP			EL, INL
		↳4.05288.50.0	SAS			EL



**KADETT C**
**16**

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

**KADETT D**
**17**

1.2 38-44 kW (52-60 PS) 12 N, 12 S	08.1979→08.1984	4.00030.80.0 7.20934.52.0 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
1.2 40-43 kW (55-58 PS) 12 ST	08.1982→08.1984	4.00030.80.0 7.20971.63.0 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
1.3 39-55 kW (53-75 PS) 13 N, 13 S	08.1979→08.1984	4.00030.80.0 7.20971.63.0 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
1.6 66 kW (90 PS) 16 SH	09.1981→08.1984	4.00030.80.0 7.20971.57.0 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
1.8 85 kW (115 PS) 18 E	02.1983→08.1984	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi

**KADETT E**
**18**

1.3 39-55 kW (53-75 PS) 13 N, 13 NB, 13 S	09.1984→02.1993	7.20971.63.0	KP	ME	 13 N, 13 NB: 03.1986→08.1989
1.4 53-55 kW (72-75 PS) 14 NV	01.1990→08.1991	4.00030.80.0 7.20971.63.0 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
1.6 60 kW (82 PS) 16 SV	09.1986→02.1993	4.00030.80.0 7.20971.57.0 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
1.6 66 kW (90 PS) 16 SH	09.1984→08.1986	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



**KADETT E**

**18**

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

**MANTA A**

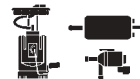
**19**

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

**MANTA B**

**20**

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



MANTA B						20
1.9 55-77 kW (75-105 PS) 19 N, 19 S	09.1975→12.1981	4.00030.80.0	KF		 19 N: 10.1977→  19 S: →03.1978 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.20971.52.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.9 77 kW (105 PS) 19 E	09.1975→08.1977	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
2.0 66 kW (90 PS) 20 N	08.1977→12.1980	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		
2.0 72-85 kW (98-115 PS) 20 S	08.1977→08.1984	4.00030.80.0	KF		04.1978→08.1982 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.20971.52.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
2.0 81 kW (110 PS) 20 E	08.1977→08.1988	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
MONZA A						21
2.0 85 kW (115 PS) H 20 E	03.1983→10.1984	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
2.2 85 kW (115 PS) 22 E	11.1984→08.1986	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
2.5 100-103 kW (136-140 PS) 25 E, H 25 E	05.1981→08.1986	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
2.8 103-107 kW (140-146 PS) 28 H	02.1978→04.1981	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.20971.52.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
3.0 110 kW (150 PS) 30 H	04.1978→07.1982	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.20971.52.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
3.0 115-132 kW (156-180 PS) 30 E, C 30 LE	02.1978→08.1986	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
OMEGA A						22
1.8 60-66 kW (82-90 PS) 18 NV, 18 SV	09.1986→03.1994	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.20971.59.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.8 65 kW (88 PS) E 18 NVR	09.1987→03.1994	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		
1.8 85 kW (115 PS) 18 SEH	09.1986→03.1994	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi →08.1987	
2.0 85-90 kW (115-122 PS) 20 SE, C 20 NE	09.1986→03.1994	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi  20 SE: →08.1987  C 20 NE: →08.1987 ■ EUR	
2.3 D 54 kW (73 PS) 23 YD	09.1986→03.1994	7.20977.52.0	KP	ME	07.1987→	



**OMEGA A** **22**

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

**OMEGA B** **23**

2.0 16V 100 kW (136 PS) X 20 XEV	03.1994→09.1999	7.20469.51.0	RSV	ME	
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**REKORD C** **24**

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

**REKORD D** **25**

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

**REKORD E** **26**

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


**REKORD E**
**26**

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

**SENATOR A**
**27**

2.0 85 kW (115 PS) H 20 E	03.1983→10.1984	7.21287.53.0	KP EL, INL	3 bar / 43.5 psi EUR
2.2 85 kW (115 PS) 22 E	11.1984→08.1987	7.21287.53.0	KP EL, INL	3 bar / 43.5 psi →08.1986
2.5 100-103 kW (136-140 PS) 25 E, H 25 E	01.1983→08.1987	7.21287.53.0	KP EL, INL	3 bar / 43.5 psi
2.8 103-107 kW (140-146 PS) 28 H	02.1978→04.1981	4.00030.80.0 7.20971.52.0 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
3.0 110 kW (150 PS) 30 H	04.1978→07.1982	4.00030.80.0 7.20971.52.0 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
3.0 115-132 kW (156-180 PS) 30 E, C 30 LE	02.1978→08.1987	7.21287.53.0	KP EL, INL	3 bar / 43.5 psi

**SENATOR B**
**28**

3.0 115-130 kW (156-177 PS) 30 NE, C 30 LE	09.1987→09.1993	7.21287.53.0	KP EL, INL	3 bar / 43.5 psi MOTI 30 NE: EUR MOTI C 30 LE: →08.1988
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**SINTRA**
**29**

3.0 V6 24V 148-155 kW (201-211 PS) X 30 XE	11.1996→04.1999	7.20469.51.0	RSV ME	
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**VECTRA A**
**30**

1.6 60 kW (82 PS) 16 SV	09.1988→05.1993	4.00030.80.0 7.20971.63.0 7.21440.51.0 ↳4.05288.50.0	KF KP ME KP EL, INL SAS EL	01.1989→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
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**VECTRA A**

**30**

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



104						1
0,9 32-34 kW (44-46 PS) XV 3, XV 5, XV 8	10.1972→06.1988	4.00030.80.0 7.21749.50.0 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 35-49 kW (48-67 PS) XW 3, XW 3S, XW 7	07.1976→06.1988	4.00030.80.0 7.21749.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	<del>MOT</del> XW 3, XW 3S: →01.1979 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.2 42 kW (57 PS) XZ 5	08.1979→06.1983	4.00030.80.0 7.21749.50.0 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	
1.4 53 kW (72 PS) XY 6B	1980→	4.00030.80.0 7.21749.50.0 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	
106						2
1.0 31-33 kW (42-45 PS) TU 9M/Z	05.1996→	7.00468.07.0	KFM	EL, INT	1.2 bar / 17.4 psi	
1.1 44 kW (60 PS) TU 1M	09.1991→	7.00468.07.0	KFM	EL, INT	1.2 bar / 17.4 psi	
1.4 47-69 kW (64-94 PS) TU 3A, TU 3FJ2, TU 3FM, TU 3FM2K, TU 3J2/Z, TU 3JP	09.1991→	7.00468.08.0	KFM	EL, INT	3 bar / 43.5 psi	
1.4 55-59 kW (75-80 PS) TU 3M, TU 3MC	09.1991→04.1996	7.00468.07.0 7.00468.08.0	KFM KFM	EL, INT EL, INT	1.2 bar / 17.4 psi 3 bar / 43.5 psi	
1.6 65-76 kW (88-103 PS) TU 5J2, TU 5JP	06.1993→	7.00468.08.0	KFM	EL, INT	3 bar / 43.5 psi	
204						3
1.1 35-39 kW (47-53 PS) XK 4, XK 5	07.1969→03.1984	4.00030.80.0 7.21763.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	→09.1976 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
205						4
0.9 32-34 kW (44-46 PS) XV 8	02.1983→10.1987	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 35-37 kW (48-50 PS) XW 7	02.1983→09.1998	4.00030.80.0 7.21749.50.0 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 44 kW (60 PS) TU 1M	07.1989→09.1998	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	
1.4 44-65 kW (60-88 PS) TU 3, TU 3F2K, TU 3K.1A, TU 3S, XY 7	02.1983→	7.21749.50.0 7.21760.50.0	KP KP	ME ME	→06.1987 07.1987→	

**P**



205

4

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

206

5

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

P



206						5
2.0 16V 100-105 kW (136-143 PS) EW 10 D		7.00468.19.0	KFM	EL, INT	3.6 bar / 52.2 psi für Fahrzeuge mit Checkkontrollsystem for vehicles with check control system	
		7.00468.20.0	KFM	EL, INT	3.6 bar / 52.2 psi für Fahrzeuge ohne Checkkontrollsystem for vehicles without check control system	
2.0 HDi 66 kW (90 PS) RHY	12.1999→	7.00468.10.0	KFM	EL, INT	2.6 bar / 37.7 psi	
206 Cabriolet						6
1.6 16V 80 kW (109 PS) TU 5JP4	09.2000→	7.00468.14.0	KFM	EL, INT	3.6 bar / 52.2 psi	
2.0 S16 EW 10 J4	09.2000→	7.00468.14.0	KFM	EL, INT	3.6 bar / 52.2 psi	
304						7
1.1 39 kW (53 PS) XK 5	10.1976→10.1980	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		
1.3 43-55 kW (58-75 PS) XL 3, XL 5, XL 5S	10.1969→10.1980	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		
1.3 55 kW (75 PS) XL 3S	03.1972→07.1976	4.00030.80.0	KF			
		7.21763.50.0	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		
1.4 D 33 kW (45 PS) XL 4D	10.1976→10.1979	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		
305						8
1.3 48 kW (65 PS) XL 5	11.1977→08.1985	4.00030.80.0	KF			
		7.21763.50.0	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		
1.5 49-64 kW (67-86 PS) XR 5, XR 5A, XR 5S	11.1977→07.1990	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		
1.6 53-59 kW (72-80 PS) XU 51C/K	10.1982→07.1988	4.00030.80.0	KF			
		7.21761.50.0	KP	ME	→01.1984	
		7.21762.50.0	KP	ME	01.1984→06.1985	
		7.21765.50.0	KP	ME	07.1985→	
		7.21440.51.0	KP	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.6 54 kW (73 PS) XU 5CP	11.1986→12.1988	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		



## 305

**8**

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

## 306

**9**

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

## 307

**10**

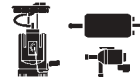
1.4 53-55 kW (72-75 PS) TU 3JP	08.2000→	7.00468.03.0	KFM	EL, INT	3.6 bar / 52.2 psi
1.6 16V 80 kW (109 PS) TU 5JP4	08.2000→	7.00468.03.0	KFM	EL, INT	3.6 bar / 52.2 psi
2.0 16V 130 kW (177 PS) EW 10 J4, EW 10 J4S	08.2000→	7.00468.03.0	KFM	EL, INT	3.6 bar / 52.2 psi

## 309

**11**

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

**P**


**309**
**11**

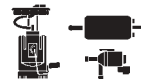
1.4 55-59 kW (75-80 PS) TU 3M	03.1989→12.1993	4.00030.80.0 7.21760.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
1.4 62-65 kW (85-88 PS) TU 3S	03.1989→07.1989	4.00030.80.0 7.21440.51.0 ↳4.05288.50.0	KF KP SAS	EL, INL EL	0.27→0.38 bar / 3.19→5.51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

**404**
**12**

1.6 51 kW (69 PS) XC 6	11.1967→12.1971	4.00030.80.0 7.21748.50.0 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
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**405**
**13**

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



## 405 13

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

## 406 14

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

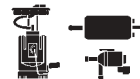
P

## 406 COUPÉ 15

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

## 504 16

1.8 56 kW (76 PS) XM	07.1968→02.1971	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	
1.8 58 kW (79 PS) XM 7	01.1971→12.1989	4.00030.80.0	KF		
		7.21747.50.0	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	
2.0 66-74 kW (90-101 PS) XN 2	08.1982→08.1984	7.21747.50.0	KP	ME	



504						16
2.0 71 kW (97 PS) XN 1	03.1971→06.1986	4.00030.80.0 7.21747.50.0 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	
2.0 TI 66-74 kW (90-101 PS) XN 2	01.1971→06.1983	7.21747.50.0	KP	ME		
505						17
1.8 58 kW (79 PS) XM 7	01.1982→10.1985	4.00030.80.0 7.21747.50.0 7.21764.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP KP SAS	ME ME EL, INL EL	→06.1985 07.1985→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
2.0 81 kW (110 PS) ZEJ	08.1979→10.1986	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi USA	
2.2 84-95 kW (114-130 PS) ZDJK, ZDJL	05.1981→12.1993	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi MOT ZDJK: 08.1983→ MOT ZDJL: 03.1986→	
2.2i Turbo 123 kW (167 PS) N 9TE	03.1984→10.1988	7.21287.53.0 7.21565.70.0	KP KP	EL, INL EL, INL	3 bar / 43.5 psi →10.1985 3 bar / 43.5 psi 01.1986→	
2.8 V6 105 kW (143 PS) ZN3J	06.1986→12.1993	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
604						18
2.7 100 kW (136 PS) ZM	08.1977→05.1983	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	
2.7 106 kW (144 PS) ZMJ	08.1977→05.1983	7.21659.70.0 7.21659.72.0	KP KP	EL, INL EL, INL	6.5 bar / 94.3 psi →03.1978 6.5 bar / 94.3 psi 04.1978→	
2.8 110 kW (150 PS) ZMJK	1984→07.1987	7.21659.72.0 7.21659.70.0	KP KP	EL, INL EL, INL	6.5 bar / 94.3 psi →06.1986 6.5 bar / 94.3 psi S, CH	
605						19
2.0 79-85 kW (107-115 PS) XU 10 2C	02.1990→09.1999	7.00468.01.0 7.00468.23.0	KFM KFM	EL, INT EL, INT	→12.1994 1.2 bar / 17.4 psi 01.1991→	
2.0 79-92 kW (108-125 PS) XU 10 MZ, XU 10J2CZ	06.1989→	7.00468.01.0	KFM	EL, INT	→12.1994	
2.0 89-90 kW (121-122 PS) XU 10J2Z	06.1989→	7.00468.01.0 7.00468.21.0 7.00468.22.0	KFM KFM KFM	EL, INT EL, INT EL, INT	→12.1994 3 bar / 43.5 psi 01.1994→ mit analoger Anzeige with analog display 3 bar / 43.5 psi 01.1994→ mit LCD-Anzeige with LED display	
2.0i 16V 97-99 kW (132-135 PS) XU 10J4R	07.1994→	7.00468.22.0	KFM	EL, INT	3 bar / 43.5 psi mit LCD-Anzeige with LED display	



## 605

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

## 607

20

<b>2.2 16V</b> 116 kW (158 PS) 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) 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> 150-154 kW (204-210 PS) 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) XU 7JP	07.1995→08.2002	<b>7.00468.11.0</b>	KFM	EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge ohne Bordcomputer for vehicles without on-board computer
		<b>7.00468.12.0</b>	KFM	EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge mit Bordcomputer for vehicles with on-board computer
<b>2.0</b> 89-96 kW (121-131 PS) XU 10J2	06.1994→	<b>7.00468.11.0</b>	KFM	EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge ohne Bordcomputer for vehicles without on-board computer
		<b>7.00468.12.0</b>	KFM	EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge mit Bordcomputer for vehicles with on-board computer
<b>2.0 16V</b> 97-99 kW (132-135 PS) XU 10J4R	05.1998→09.2000	<b>7.00468.11.0</b>	KFM	EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge ohne Bordcomputer for vehicles without on-board computer
		<b>7.00468.12.0</b>	KFM	EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge mit Bordcomputer for vehicles with on-board computer
<b>2.0 Turbo</b> 108-110 kW (147-150 PS) XU 10J2TE	06.1994→	<b>7.00468.11.0</b>	KFM	EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge ohne Bordcomputer for vehicles without on-board computer
		<b>7.00468.12.0</b>	KFM	EL, INT	3 bar / 43.5 psi →12.1998 für Fahrzeuge mit Bordcomputer for vehicles with on-board computer

P


**J5-SERIES** **22**

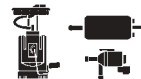
J5 1.8 44-51 kW (60-69 PS) XM 7T	01.1983→11.1988	4.00030.80.0	KF		
		7.21440.51.0	KP	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	
J5 2.0 55-60 kW (75-82 PS) XN 1T	09.1981→09.1990	4.00030.80.0	KF		
		7.21747.50.0	KP	ME	
		7.21751.50.0	KP	ME	09.1982→
		7.21440.51.0	KP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

**J7-SERIES** **23**

J 7 1.5 44 kW (60 PS) XB 5P	08.1968→07.1970	7.21748.50.0	KP	ME	
J 7 1.6 50 kW (68 PS) XC 5P	08.1968→03.1980	7.21748.50.0	KP	ME	

**PARTNER** **24**

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



**POLONEZ** **1**

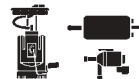
1.5 53 kW (72 PS) 115.000	05.1978→06.1995	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL	
		↳4.05288.50.0	SAS	EL	
1.6	05.1987→08.1992	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL	
		↳4.05288.50.0	SAS	EL	

**125** **2**

125 p 1.3	10.1967→08.1992	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	
125 p 1.5 55 kW (75 PS) 115C.076	10.1967→08.1992	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	

**126** **3**

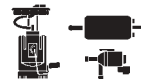
126 p 0.6 22 kW (30 PS) 141 A.000	07.1977→12.1991	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL	
		↳4.05288.50.0	SAS	EL	



Firebird

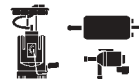
1

3.4	01.1993→	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
89 TransAm 3.2	10.1991→	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



911						1
2.0 81-96 kW (110-130 PS) 901.01, 901.03, 901.05	01.1963→	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	
3.0 SC Carrera	07.1977→06.1980	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi	
3.1 Carrera Speedster	08.1986→08.1989	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
3.1 SC Carrera	10.1984→08.1989	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
3.2 Carrera 160-170 kW (218-231 PS) 930.25, M 930.20	08.1983→08.1989	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
3.3 SC Turbo	09.1977→06.1987	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi 10.1977→06.1980	
924						2
2.0 92 kW (125 PS) XJ	11.1975→08.1985	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi 08.1976→08.1978 USA	
2.0 Turbo 125 kW (170 PS) M 31.01	11.1978→06.1980	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi 02.1979→ J, USA	
2.5 120 kW (163 PS) M 44.01	10.1981→12.1984	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.5 S 106-120 kW (145-163 PS) M 44.07, M 44.09, M 44.10	09.1985→07.1988	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.5 S (USA) 106-110 kW (145-150 PS) M 44.08	06.1981→	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
928						3
4.7 S 221 kW (300 PS) M 28.11, M 28.12	1979→04.1984	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi →06.1980	
4.7 S 228 kW (310 PS) M 28.21, M 28.22	08.1983→07.1986	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
5.0 S4 235 kW (320 PS) M 28.41, M 28.42	08.1986→07.1991	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi 08.1987→07.1988	
944						4
2.5 106-120 kW (145-163 PS) M 44.01, M 44.02, M 44.03, M 44.04, M 44.05, M 44.06, M 44.07, M 44.08, M 44.09, M 44.10	01.1982→07.1988	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi MOT M 44.01, M 44.03, M 44.05, M 44.06: →12.1984	
2.5 S 140 kW (190 PS) M 44.40	08.1986→07.1988	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.5 Turbo 162-184 kW (220-250 PS) M 44.50, M 44.51, M 44.52	08.1985→07.1991	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.7 121 kW (165 PS) M 44.11, M 44.12	11.1988→08.1989	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
3.0 S 2 155 kW (211 PS) M 44.41	1988→1989	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
968						5
3.0 176 kW (240 PS) M 44.43, M 44.44	06.1991→11.1995	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi 08.1991→	

P



**VW-PORSCHE**

**6**

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

P



## CLIO II

**1**

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

## ESPACE

**2**

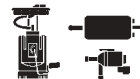
2.0 76 kW (103 PS) J7R 768	01.1991→10.1996	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi
2.0 80-81 kW (109-110 PS) J6R 234, J6R 236	07.1984→12.1990	7.21743.50.0	KP	ME	
2.0 84 kW (114 PS) F3R 728, F3R 729, F3R 742, F3R 768, F3R 769	11.1996→10.2000	7.00468.32.0	KFM	EL, INT	3.5 bar / 50.8 psi
2.0 16V 102 kW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

## FUEGO

**3**

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

**R**


**FUEGO**
**3**

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



**MASTER**
**4**

T28 2.0 59 kW (80 PS) 829 731	1981→09.1986	7.21741.50.0	KP	ME	10.1980→
T30 2.0 59 kW (80 PS) 829 731	1981→09.1986	7.21741.50.0	KP	ME	10.1980→
T35 2.0 59 kW (80 PS) 829 731	1981→09.1986	7.21741.50.0	KP	ME	10.1980→

**R 4**
**5**

0.85 19-25 kW (26-34 PS) 800, 800 705, 800.01, B1B 707	10.1962→12.1988	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	
1.0 25-31 kW (34-42 PS) 810 726, C1C 708	06.1987→06.1993	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	
1.1 25-26 kW (34-35 PS) 688 712, C1E 714, C1E 718, C1E 719	06.1978→06.1990	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	

**R 5**
**6**

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

**R**



## R 5

**6**

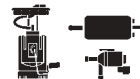
1.4 43-46 kW (59-63 PS) 847 712, 847 725, C2J 713	01.1982→12.1985	4.00030.80.0 7.21744.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
1.4 Turbo 81-118 kW (110-160 PS) 840 730, C6J 726	06.1980→	4.00030.80.0 7.21440.51.0 ↳4.05288.50.0	KF KP SAS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

## SUPER 5

**7**

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

**R**


**R 9**
**8**

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

**R 11**
**9**

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

**R**



R 11						9
1.4 Turbo 77-85 kW (105-115 PS) C1J 760, C1J 764, C1J 770, C1J 782	04.1984→12.1988	4.00030.80.0	KF			3 bar / 43.5 psi 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21287.53.0	KP	EL, INL		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.7 54-66 kW (73-90 PS) F2N 704, F2N 730, F2N 732, F2N 742, F2N 798, F2N C710, F2N E708, F3N 718	10.1983→07.1989	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21776.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.7 69 kW (94 PS) F3N 708	06.1987→12.1988	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		
R 12						10
1.3 37 kW (50 PS) 810.02	10.1969→08.1980	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 40 kW (54 PS) 810...	10.1969→08.1980	4.00030.80.0	KF			06.1970→12.1979 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21740.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.6 50 kW (68 PS) 821.10	08.1970→12.1974	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		
R 12 GORDINI						11
R 12 Gordini 88 kW (120 PS) 821.20	08.1970→12.1974	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		
R 14						12
1.2 42 kW (57 PS) 129 A7	05.1976→12.1983	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		
1.4 51 kW (70 PS) 150.00	09.1979→06.1983	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		
R 16						13
1.6 40 kW (55 PS) 821	01.1971→08.1980	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21755.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.6 61 kW (83 PS) 807.04	09.1968→08.1980	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		

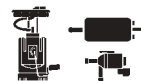
R


**R 18**
**14**

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

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

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



## R 20

**16**

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

## R 21

**17**

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

## R 25

**18**

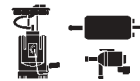
2.0 74-76 kW (101-103 PS) J6R 706, J6R 707, J6R 760, J6R 762, J6R 763	04.1984→12.1992	7.21756.50.0	KP	ME	
2.0 12V 99 kW (135 PS) J7R 726	06.1989→12.1992	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi
2.2 79-89 kW (107-121 PS) J7T 706, J7T 708, J7T 714, J7T 715, J7T 733	04.1984→12.1992	7.21287.53.0	KP	EL, INL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

## R 30

**19**

2.6 105 kW (142 PS) 140.04	10.1978→12.1983	7.21659.70.0	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		
		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	
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 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 Nachrüstung/Retro
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS		

## AUSTIN 1300

**2**

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

## AUSTIN MONTEGO

**3**

2.0 GTI 75 kW (102 PS) 20 H	12.1990→	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi
2.0 Turbo 110 kW (150 PS) 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 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 Nachrüstung/Retro
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS		

## METRO

**5**

1.0 31 kW (42 PS) A Plus	10.1980→04.1990	4.00030.80.0	KF	ME	01.1981→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21770.50.0	KP		
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS		
1.3 52 kW (71 PS) 12 H996AA	10.1980→12.1985	4.00030.80.0	KF	ME	01.1981→ 0.27→0.38 bar / 3.19→5.51 psi 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) 1,1 Ltr. 41 kW	1962→1968	4.00030.80.0	KF	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP		
		↳4.05288.50.0	SAS		
1.3 37 kW (50 PS) 1,3 Ltr.	01.1967→01.1974	4.00030.80.0	KF	EL, INL	0.27→0.38 bar / 3.19→5.51 psi 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 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 7.21770.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP ME KP EL, INL SAS EL	01.1971→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
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**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**

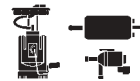
2.0 CDT 16V 85 kW (116 PS) M 47 R (BMW)	02.1999→	7.22920.01.0	RSV ME	
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**R**



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



131						1
Seat 131 1.6 72 kW (98 PS) 132 BB.0.A0	03.1982→01.1985	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		
Seat 131 2.0 83 kW (113 PS) 131 C4.000	1982→12.1984	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		
Seat 131 2.4 D 53 kW (72 PS) 8144.61.200	1981→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		
133						2
Seat 133 0.8 25-33 kW (34-44 PS) 100 RB.0C.0000, 100 RB.1C.0000, DB, DB-10, DH	05.1974→1983	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		
ALHAMBRA						3
2.0 85-110 kW (115-150 PS) ABF, ADY, ATM	04.1996→	7.22017.52.0	DR	HY		
AROSA						4
1.4 40-44 kW (55-60 PS) AEX, AKK, AKV, ANW, APQ, AUD	05.1997→	7.22017.52.0	DR	HY		
CORDOBA						5
1.4 40-44 kW (55-60 PS) ABD, AEX	09.1993→12.1997	7.22017.52.0	DR	HY		
1.6 55-74 kW (75-100 PS) AEE, AFT	09.1995→06.1999	7.22017.52.0	DR	HY		
2.0 85 kW (115 PS) 2E	09.1993→04.1996	7.22017.52.0	DR	HY	→06.1994	
FURA						6
0.9 29 kW (39 PS) 09 NCA	03.1984→12.1986	7.21753.50.0	KP	ME		
IBIZA						7
0.9 33 kW (45 PS) 146 A.000	08.1986→05.1993	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21753.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
0.9 Junior 33 kW (45 PS) 146 A.000	08.1986→05.1993	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21753.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.2 44 kW (60 PS) 021 A 1000	11.1984→12.1993	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21769.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.2 52 kW (71 PS) 021 C 1000	01.1989→05.1993	7.21088.62.0	KP	EL, INT		0.24 bar / 3.48 psi mit Sieb with strainer
		7.21287.53.0	KP	EL, INL		3 bar / 43.5 psi
1.4 40-44 kW (55-60 PS) ABD, AEX, AKV, APQ	09.1993→08.1999	7.22017.52.0	DR	HY		

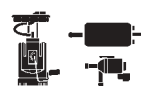
**S**



IBIZA						7
1.5 44-74 kW (60-100 PS) 021 B 2000, 021 C 2000	10.1986→05.1993	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
1.5 63 kW (86 PS) 021 A 2000	11.1984→05.1993	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	
1.6 74 kW (100 PS) AFT	09.1995→06.1999	7.22017.52.0	DR	HY		
1.7 74-76 kW (100-103 PS) 021 A 3000, 021 B 3000	01.1991→05.1993	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
2.0 85 kW (115 PS) 2E	03.1993→08.1999	7.22017.52.0	DR	HY	→04.1996	
INCA						8
1.4i 40-44 kW (55-60 PS) AEX, AKV, APQ	11.1995→	7.22017.52.0	DR	HY		
MALAGA						9
1.2 44 kW (60 PS) 021 A 1000	05.1985→12.1993	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	
1.2 52 kW (71 PS) 021 C 1000	12.1989→12.1993	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi	
1.5 44-74 kW (60-100 PS) 021 B 2000, 021 C 2000, 021 D 2000	11.1984→12.1993	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi <b>NOT</b> 021 B 2000: 11.1989→	
1.5 63 kW (86 PS) 021 A 2000	05.1985→12.1993	4.00030.80.0 7.21769.50.0 7.21287.53.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP KP SAS	ME EL, INL EL, INL EL	3 bar / 43.5 psi 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
MARBELLA						10
0.8 25 kW (34 PS) 08 NCA	01.1987→12.1993	4.00030.80.0 7.21753.50.0 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	
0.9 29 kW (39 PS) 09 NCA	01.1987→	7.21753.50.0	KP	ME		
RONDA						11
1.2 44-47 kW (60-64 PS) 021 A 1000, 124 B 6000	06.1982→12.1986	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	
1.4 54 kW (73 PS) 124 B 7000	06.1982→12.1983	4.00030.80.0 7.21769.50.0 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	
1.5 63 kW (86 PS) 021 A 2000	05.1984→12.1986	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	
1.6 68 kW (92 PS) 138 AR 6000	06.1982→12.1983	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	

S





105						1
Skoda 1.2 105 GLS	02.1983→12.1990	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	
Skoda 1.2 105 L	08.1976→12.1990	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	
120						2
Skoda 1.2 120 GLS	02.1983→12.1990	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	
Skoda 1.2 120 L	08.1976→12.1990	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	
130						3
Skoda 130 43 kW (58 PS) 135/8	05.1988→10.1991	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	
FAVORIT						4
1.3 50 kW (68 PS) 136 B	01.1994→09.1994	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 Forman 50 kW (68 PS) 136 B	01.1994→06.1995	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	
1.3 135 40-43 kW (54-58 PS) 781.135, 781.135 Mpi	10.1990→	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	
135 L 40-43 kW (54-58 PS) 781.135, 781.135 Mpi	05.1989→	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21458.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
↳4.05288.50.0	SAS		EL			
135 L 43 kW (58 PS) 135 L (AMJ), 742.135, 781.135i	05.1989→	7.21458.50.0	KP	ME		
		4.00030.80.0	KF			
		7.21440.51.0	KP	EL, INL		
↳4.05288.50.0	SAS		EL			
136 L 46-50 kW (63-68 PS) 742.136, 781.136, 781.136 Mpi, 781.136X, 781.136i	10.1990→	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	
FELICIA						5
1.3 40-50 kW (54-68 PS) 135 B, 136 B	10.1994→03.1998	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	
1.6 55 kW (75 PS) AEE	07.1995→	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	


**FORMAN**
**6**

1.3 135 40-43 kW (54-58 PS) 781.135, 781.135 Mpi	12.1991→	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	

**OCTAVIA**
**7**

1.6 74 kW (100 PS) AEH, AKL	10.1996→	7.22017.52.0	DR	HY
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**SKODA**
**8**

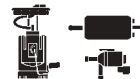
S - 105 34 kW (46 PS) 742.10	08.1976→08.1983	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL	
		↳4.05288.50.0	SAS	EL	
S - 120 GL 38 kW (52 PS) 742.12		4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL	
		↳4.05288.50.0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

**S**



ALTO						1
0.8 29 kW (39 PS) F8B	06.1982→11.1993	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		
1.0 40 kW (54 PS) G10B	09.1994→	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		
BALENO						2
1.3 52 kW (71 PS) G13B 52 kW	09.1996→	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		
CARRY						3
0.8 27 kW (37 PS) F8A	11.1980→10.1985	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		
LJ 80						4
0.8 27 kW (37 PS) F8A	01.1980→01.1984	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		
SJ 410						5
SJ 410 33 kW (45 PS) F10A 33 kW	09.1981→12.1988	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		
SJ 413						6
1.3 44-54 kW (60-73 PS) G13A, G13B 52 kW	09.1984→08.1990	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		
SWIFT						7
1.0 37-40 kW (50-54 PS) G10A	10.1983→	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		
1.0 Turbo 52-60 kW (71-82 PS) 1.0 Turbo	02.1985→12.1989	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 44-54 kW (60-73 PS) G13A, G13B 50 kW, G13B 52 kW	10.1984→	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		

S



<b>1307</b>						<b>1</b>
1.3 50 kW (68 PS) 6 G 1	01.1978→08.1981	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21758.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
<b>1308</b>						<b>2</b>
1.4 51 kW (69 PS) 6 Y 2	07.1975→1986	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21758.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.4 66 kW (90 PS) 6 Y 2 D	07.1975→1986	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		
<b>1510</b>						<b>3</b>
1.6 66 kW (90 PS) 6 J 2 A	07.1981→06.1982	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		
<b>HORIZON</b>						<b>4</b>
1.1 40 kW (54 PS) E 1 B	01.1979→09.1984	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21758.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.3 43 kW (59 PS) 2 G 1	09.1981→06.1986	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21758.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS	EL		
1.4 51 kW (69 PS) Y 1	07.1979→06.1986	7.21758.50.0	KP	ME	3 bar / 43.5 psi	
		7.21287.53.0	KP	EL, INL		
1.4 61-63 kW (83-86 PS) 2 Y 2, Y 2	07.1979→06.1986	4.00030.80.0	KF		0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
		7.21758.50.0	KP	ME		
		7.21287.53.0	KP	EL, INL		
		7.21440.51.0	KP	EL, INL		
↳4.05288.50.0	SAS	EL				
1.6 66 kW (90 PS) 6 J 2 A, J 2 A	07.1982→06.1986	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		
<b>MURENA</b>						<b>5</b>
2.1 85 kW (116 PS) N 2	09.1980→07.1984	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		
<b>RALLYE</b>						<b>6</b>
1 44 kW (60 PS) 1 G 1	1972→1978	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		

**T**



## RANCHO

**7**

1.4 59 kW (80 PS) X 3 Y2	01.1977→07.1984	4.00030.80.0	KF		10.1977→ 0.27→0.38 bar / 3.19→5.51 psi 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) XW 7	01.1981→06.1986	4.00030.80.0	KF		11.1981→ 0.27→0.38 bar / 3.19→5.51 psi 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→ 0.27→0.38 bar / 3.19→5.51 psi 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 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) 6 J 1, J 1 B	09.1981→10.1984	4.00030.80.0	KF		01.1982→ 0.27→0.38 bar / 3.19→5.51 psi 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) 6 J 2, J 1	02.1980→06.1981	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	

## TAGORA

**10**

2.1 85 kW (116 PS) N 2	06.1980→12.1983	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	



**COROLLA** **1**

1.2 44 kW (60 PS) 3K-B	04.1974→12.1980	7.21644.50.0 7.21645.50.0	KP KP	ME ME	→10.1979 11.1979→
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**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	

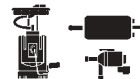
T



1.1

1

	05.1990→12.1991	4.00030.80.0 7.20884.53.0 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
TRAMP	05.1990→12.1991	4.00030.80.0 7.20884.53.0 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
UNIV.	12.1990→12.1991	4.00030.80.0 7.20884.53.0 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


**ASTRA D**
**1**

1.2 44 kW (60 PS) 12 S	02.1982→08.1984	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
1.3 42-55 kW (57-75 PS) 13 S	09.1979→08.1984	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
1.6 66 kW (90 PS) 16 SH	09.1981→08.1986	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
1.8 85 kW (115 PS) 18 E	05.1983→08.1984	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi

**ASTRA E**
**2**

1.2 44 kW (60 PS) 12 S	09.1984→08.1991	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
1.3 42-55 kW (57-75 PS) 13 S	09.1984→08.1991	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
1.4 53-55 kW (72-75 PS) 14 NV	01.1990→08.1991	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
1.5 TD 49 kW (67 PS) 15 DT 4EC1-T	01.1988→08.1990	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
1.6 60 kW (82 PS) 16 SV	09.1984→08.1991	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
1.8 82-85 kW (112-115 PS) 18 E, 18 SE	09.1984→08.1991	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi 09.1986→

**CARLTON**
**3**

1.8 60-66 kW (82-90 PS) 18 NV, 18 S, 18 SV, E 18 NVR	12.1982→	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
1.8 i 85 kW (115 PS) 18 SEH	09.1986→	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi →08.1988
2.0 73-85 kW (99-115 PS) C 20 NE, C 20 NEF, C 20 NEJ	09.1986→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
2.0 i 90 kW (122 PS) 20 SE	09.1986→	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi →08.1988

**CAVALIER**
**4**

1.3 39-55 kW (53-75 PS) 13 N, 13 S	08.1977→08.1988	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
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## CAVALIER

**4**

1.4 53-55 kW (72-75 PS) 14 NV	09.1988→	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
1.6 55-66 kW (75-90 PS) 16 N OHC II, 16 S, 16 SH, 16 SV	08.1975→	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
1.8 62-66 kW (84-90 PS) 18 SV, C 18 NZ, E 18 NV	08.1986→10.1990	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
1.8 i 82 kW (112 PS) 18 SE	09.1981→08.1988	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi 09.1986→
1.9 65-77 kW (88-105 PS) 19 S	10.1975→03.1978	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
2.0 72-85 kW (98-115 PS) 20 S	03.1978→08.1981	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
2.0 85 kW (115 PS) 20 NE	09.1988→10.1990	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi
2.0 i 85 kW (115 PS) 20 NE	09.1986→08.1988	7.21287.53.0	KP	EL, INL	3 bar / 43.5 psi

## CHEVETTE

**5**

1.3 39-55 kW (53-75 PS) 13 N, 13 S	03.1975→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
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## NOVA A

**6**

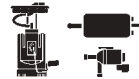
1.0 29-37 kW (40-50 PS) 10 S	09.1982→03.1993	4.00030.80.0 7.21440.51.0 ↳4.05288.50.0	KF KP SAS	EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
1.2 38-43 kW (52-58 PS) 12 NV, 12 ST	05.1983→	4.00030.80.0 7.21440.51.0 ↳4.05288.50.0	KF KP SAS	EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro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

## NOVA CC

**7**

1.2 S	01.1988→02.1990	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
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**V**



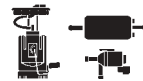
**OMEGA** **8**

2.0 i 16V 100 kW (136 PS) X 20 XEV	03.1994→09.1999	7.20469.51.0	RSV	ME
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**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
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## CADDY

1

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

## CAMPINGMOBIL

2

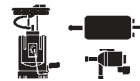
1.6 37 kW (50 PS) CT	05.1979→12.1982	4.00030.80.0	KF		
		7.20804.50.0	KP	ME	→06.1982
		7.21440.51.0	KP	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	
1.9 44 kW (60 PS) DF	08.1982→07.1991	4.00030.80.0	KF		
		7.20804.50.0	KP	ME	
		7.21440.51.0	KP	EL, INL	0.27→0.38 bar /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




## CORRADO

3

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

V


**CORRADO**
**3**

2.0 85 kW (115 PS) 2E, ADY	04.1993→07.1995	7.22017.52.0	DR	HY	 2E: →09.1994
		0.00000.09.0*	KFM	EL	 ADY: 10.1994→
		↳7.21981.50.0	SLT	EL, INT	3→4 bar / 43.5→58 psi ohne Geberbefestigung/without sender fixation 10.1994→
		7.21289.31.0*	KFM	EL	 ADY: →12.1994
2.0i 16V 100 kW (136 PS) 9A	08.1991→07.1995	↳7.22397.50.0	F		→12.1994
		↳7.21981.52.0	SLT	EL, INT	3→4 bar / 43.5→58 psi mit Geberbefestigung/with sender fixation →12.1994
		↳7.22466.54.0	T		→12.1994
		0.00000.09.0*	KFM	EL	10.1994→
2.9 VR6 140 kW (190 PS) ABV	08.1991→07.1995	↳7.21981.50.0	SLT	EL, INT	3→4 bar / 43.5→58 psi ohne Geberbefestigung/without sender fixation 10.1994→
		7.22017.50.0	DR	HY	
		7.21289.31.0*	KFM	EL	→12.1994
		↳7.22397.50.0	F		→12.1994
1.1 37 kW (50 PS) HB	07.1976→07.1983	↳7.21981.50.0	SLT	EL, INT	3→4 bar / 43.5→58 psi mit Geberbefestigung/with sender fixation →12.1994
		↳7.22466.54.0	T		→12.1994
		0.00000.09.0*	KFM	EL	10.1994→
		↳7.21981.50.0	SLT	EL, INT	3→4 bar / 43.5→58 psi ohne Geberbefestigung/without sender fixation 10.1994→

**DERBY**
**4**

0.9 29 kW (40 PS) HA	04.1975→09.1981	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 Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	
1.0 29 kW (40 PS) GL	10.1981→11.1984	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 Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	
1.3 40-44 kW (54-60 PS) HH, HK	08.1977→11.1984	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 Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	

**V**



## GOLF I

**5**

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

## GOLF II

**6**

1.05 33 kW (45 PS) HZ	08.1985→10.1991	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	
1.3 37-40 kW (50-55 PS) 2G, MH, NU	08.1985→07.1992	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	
1.3 40 kW (54 PS) HK	08.1983→07.1986	4.00030.80.0	KF		
		7.20884.53.0	KP	ME	08.1985→
		7.21500.50.0	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	
1.3 40 kW (55 PS) NZ	08.1985→07.1992	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	
		7.22042.51.0	KP	EL, HINT	3 bar / 43.5 psi 02.1987→


**GOLF II**
**6**

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

**V**



## GOLF II

6

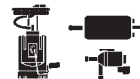
1.8 GTI 82 kW (112 PS) EV	01.1984→07.1987	7.21088.62.0	KP	EL, INT	0.24 bar / 3.48 psi mit Sieb with strainer →04.1987
1.8 GTI 16V 95 kW (129 PS) PL	02.1986→10.1991	7.21088.62.0	KP	EL, INT	0.24 bar / 3.48 psi mit Sieb with strainer
1.8 GTI 16V 98 kW (133 PS) KR	02.1986→10.1991	7.21088.62.0	KP	EL, INT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

## GOLF III

7

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

V


**GOLF III**
**7**

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

**V**



## GOLF III

7

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

## GOLF IV

8

1.6 74 kW (100 PS) AEH, APF	01.1998→	7.22017.52.0	DR	HY	
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## ILTIS

9

Ilitis 55 kW (75 PS) WL, YX	01.1979→12.1988	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
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## JETTA

10

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

V



JETTA						10
1.3 40 kW (55 PS) NZ	08.1985→07.1992	7.22042.51.0	KP	EL, HINT	3 bar / 43.5 psi 02.1987→	
1.5 51 kW (70 PS) JB	08.1979→02.1984	4.00030.80.0 7.20802.52.0 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	
1.6 51-55 kW (70-75 PS) ABN, EZA, RF	08.1985→07.1992	7.20925.51.0 7.20803.51.0	GAS KP	ME		
1.6 51 kW (70 PS) PN	08.1985→07.1992	7.20925.51.0 4.00030.80.0 7.20802.52.0 7.20803.51.0 7.21440.51.0 ↳4.05288.50.0 7.20469.51.0	GAS KF KP KP KP SAS RSV	ME ME EL, INL EL ME	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro 01.1988→	
1.6 55 kW (75 PS) EM	08.1979→02.1984	7.20925.51.0	GAS			
1.6 55 kW (75 PS) EZ, HM	12.1983→07.1991	7.20925.51.0 7.20802.52.0 7.20803.51.0	GAS KP KP	ME ME	<b>MOT</b> HM: <b>F20</b> →...-E-990 000	
1.6 GLI 81 kW (110 PS) EG	08.1979→07.1982	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi	
1.6 D 40 kW (54 PS) JK	08.1982→02.1984	7.20234.53.0	KV	ME		
1.6 D 40 kW (54 PS) JP, ME	12.1983→07.1992	7.20234.53.0 7.20469.51.0	KV RSV	ME ME	01.1988→	
1.6 TD 44-59 kW (60-80 PS) 1V, JR, MF, RA, SB	12.1983→07.1992	7.20234.53.0 7.20469.51.0	KV RSV	ME ME	<b>MOT</b> JR, MF: 01.1988→	
1.8 62 kW (84 PS) RH	08.1986→07.1990	7.20925.51.0 4.00030.80.0 7.20802.52.0 7.20803.51.0 7.21440.51.0 ↳4.05288.50.0	GAS KF KP KP KP SAS	ME ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.8 66 kW (90 PS) GU	12.1983→10.1991	7.20925.51.0 4.00030.80.0 7.20803.51.0 7.21440.51.0 ↳4.05288.50.0	GAS KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.8i 66 kW (90 PS) GX, RP	12.1983→10.1991	4.00030.80.0 7.20802.52.0 7.21088.62.0  7.21440.51.0 ↳4.05288.50.0	KF KP KP  KP SAS	ME EL, INT  EL, INL EL	0.24 bar / 3.48 psi mit Sieb with strainer →09.1989 USA, CDN 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.8i 66 kW (90 PS) HV	12.1983→07.1987	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	



## JETTA

**10**

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

## K 70

**11**

1.6 66 kW (90 PS) DA	08.1970→05.1973	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	
1.8 74 kW (100 PS) DC	06.1973→02.1975	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	

## KÄFER

**12**

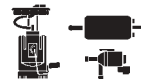
1200 1.2 25 kW (34 PS) D	08.1974→12.1985	4.00030.80.0	KF		
		7.15679.50.0	KP	ME	05.1970→02.1972
		7.15064.50.0	KP	ME	
		7.20804.51.0	KP	ME	08.1973→
		7.21440.51.0	KP	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	
1200 1.3 32 kW (44 PS) AR	08.1973→07.1975	4.00030.80.0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

**V**


**KÄFER**
**12**

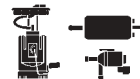
1300 1.3 32 kW (44 PS) AR	08.1973→07.1974	4.00030.80.0 7.20804.51.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	07.1973→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
1300 1.6 35-37 kW (48-50 PS) AD, AJ, AS	08.1970→07.1975	4.00030.80.0 7.20804.51.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS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

**V**



KÄFER						12
1500 1.6 37 kW (50 PS) AD	07.1970→01.1973	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	
1.6i Mexico 34 kW (46 PS) ACD	10.1992→	7.22017.52.0 7.21926.52.0	DR KP	HY EL, INL	3 bar / 43.5 psi Pumpenspeicher Pump unit	
KARMANN GHIA						13
1200	01.1960→12.1964	7.15064.50.0	KP	ME		
1300 29 kW (40 PS) F	1965→1970	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	
LT CAMPINGMOBIL						14
LT Campingmobil 66 kW (90 PS) DL	08.1982→07.1992	7.21476.50.0	DR	PN	07.1991→	
PASSAT						15
1.3 40 kW (54 PS) FY	01.1978→07.1983	4.00030.80.0 7.21500.50.0 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	
1.3 40 kW (55 PS) ZA	05.1973→01.1978	4.00030.80.0 7.20802.52.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	07.1975→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.3 44 kW (60 PS) EP, EU, FZ	01.1978→07.1985	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	
1.5 55 kW (75 PS) YJ	09.1975→12.1975	4.00030.80.0 7.20802.52.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	08.1974→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.6 51 kW (70 PS) DTA	08.1986→03.1988	7.20925.51.0	GAS			
1.6 51 kW (70 PS) PP	03.1987→03.1988	7.20925.51.0 4.00030.80.0 7.20802.52.0 7.21440.51.0 ↳4.05288.50.0 7.20469.51.0	GAS KF KP KP SAS RSV	ME EL, INL EL ME	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro F20 →32J-299000	
1.6 53 kW (72 PS) RF	04.1988→07.1989	7.21098.53.0 4.00030.80.0 7.20802.52.0 7.20803.51.0 7.21440.51.0 ↳4.05288.50.0	GAS KF KP KP KP SAS	ME ME EL, INL EL	08.1987→, F20 31J000001→ AT 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	

V


**PASSAT**
**15**

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

**V**

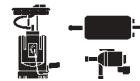




## PASSAT

15

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

V


**POLO**
**16**

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

**V**



## POLO

16

1.3 55 kW (75 PS) GK	08.1982→07.1989	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
1.4 40-44 kW (55-60 PS) AEX, AKK, AKV, ANW, ANX, APO, AUD	07.1995→09.2001	7.22017.52.0	DR	HY	
1.4 16V 74 kW (100 PS) AFH	04.1996→12.1999	7.22017.52.0	DR	HY	
1.6 55 kW (75 PS) AEA	10.1994→07.1995	7.22132.02.0* ↳7.22397.51.0	KFM F	EL	
1.6 55 kW (75 PS) AEE	07.1995→12.1999	7.22017.52.0 7.22132.02.0* ↳7.22397.51.0	DR KFM F	HY EL	
1.6 74 kW (100 PS) AEH, AFT, AKL, APF, AUR	12.1995→09.2001	7.22017.52.0	DR	HY	

## SANTANA

17

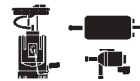
1.3 44 kW (60 PS) FZ	08.1981→07.1983	4.00030.80.0 7.21440.51.0 ↳4.05288.50.0	KF KP SAS	EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
1.6 55 kW (75 PS) DT	08.1983→12.1984	7.20925.51.0 4.00030.80.0 7.21440.51.0 ↳4.05288.50.0	GAS KF KP SAS	EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro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

## SCIROCCO

18

1.1 37 kW (50 PS) FA	04.1974→07.1979	4.00030.80.0 7.21500.50.0 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
1.3 44 kW (60 PS) GF	08.1979→07.1983	4.00030.80.0 7.21500.50.0 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

V


**SCIROCCO**
**18**

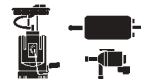
1.5 51 kW (70 PS) FH, JB	02.1974→12.1982	4.00030.80.0 7.20802.52.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
1.6 51-55 kW (70-75 PS) EWA, HN	08.1983→07.1986	7.20925.51.0	GAS		<b>MOT</b> HN: <b>F20</b> →53-E-060 000
1.6 53 kW (72 PS) RE	04.1986→07.1990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

**SHARAN**
**19**

2.0 85 kW (115 PS) ADY, ATM	09.1995→	7.22017.52.0	DR	HY	
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**TRANSPORTER T2**
**20**

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



## TRANSPORTER T2

20

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

## TRANSPORTER T3

21

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

## TRANSPORTER T4

22

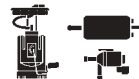
2.0 62 kW (84 PS) AAC	09.1990→04.1998	7.22017.52.0	DR	HY	
2.5 81 kW (110 PS) AAF, ACU, AET, AEU	09.1990→	7.22017.52.0	DR	HY	<b>MOT</b> AAF: →12.1993 <b>MOT</b> ACU: →05.1996
2.8 VR6 103 kW (140 PS) AES	01.1996→05.2000	7.22017.52.0	DR	HY	






## VENTO

23

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

V



<b>VENTO</b>						<b>23</b>
2.0 85 kW (115 PS) 2E, ADY, AGG, AKR	01.1992→12.1997	7.22017.52.0  0.00000.09.0* ↳7.21981.50.0	DR  KFM SLT	HY  EL EL, INT	 2E: →09.1994  ADY: →05.1996  AKR: 05.1997→  2E, AGG, AKR: 10.1994→ 3→4 bar / 43.5→58 psi ohne Geberbefestigung/without sender fixation  2E, AGG, AKR: 10.1994→	
2.8 VR6 120-128 kW (163-174 PS) AAA	01.1992→12.1997	7.22017.50.0  0.00000.09.0* ↳7.21981.50.0	DR  KFM SLT	HY  EL EL, INT	→07.1995 10.1994→ 3→4 bar / 43.5→58 psi ohne Geberbefestigung/without sender fixation 10.1994→	
<b>VW 1500</b>						<b>24</b>
VW 1500 33 kW (45 PS) K	08.1965→07.1973	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	
<b>VW 1600</b>						<b>25</b>
VW 1600 36-40 kW (50-54 PS) P, T, U	08.1965→07.1973	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	
<b>VW 181</b>						<b>26</b>
1.5 32 kW (44 PS) H	08.1969→02.1971	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	
1.6 32-34 kW (44-46 PS) AF, AG	08.1970→01.1982	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	
1.6 35 kW (48 PS) AL	03.1973→12.1978	4.00030.80.0 7.20804.51.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL  EL	08.1973→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.6 (USA) 32 kW (44 PS) AG	08.1970→12.1975	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	
1.6 (USA) 35 kW (47-48 PS) AL, AM	03.1973→12.1978	4.00030.80.0 7.20804.51.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL  EL	08.1973→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
<b>VW-PORSCHE 914</b>						<b>27</b>
1.8 63 kW (85 PS) AN	08.1973→1975	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	
2.0 70-74 kW (95-100 PS) 039, GB	01.1972→12.1975	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	

**V**








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1.7 59 kW (80 PS) 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 Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	
1.8 55-63 kW (75-85 PS) 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 Nachrüstung/Retro
		↳4.05288.50.0	SAS	EL	

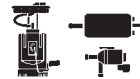







66						1
1.3 42 kW (57 PS) B 13 E	08.1975→1981	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
142						2
1.8 85 kW (115 PS) B 18 B	07.1967→01.1972	4.00030.80.0	KF			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.21440.51.0	KP	EL, INL		
		↳4.05288.50.0	SAS		EL	
2.0 60-74 kW (82-100 PS) B 20 A, B 20 B	08.1968→07.1974	4.00030.80.0	KF			 B 20 A: 01.1974→  B 20 B: 01.1971→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20798.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
↳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			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	
144						3
1.8 85 kW (115 PS) B 18 B	07.1967→07.1968	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	
2.0 60-74 kW (82-100 PS) B 20 A, B 20 B	08.1968→07.1974	4.00030.80.0	KF			 B 20 A: 01.1974→  B 20 B: 01.1971→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20798.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
↳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			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	
240						4
2.0 66 kW (90 PS) B 19 A	08.1976→07.1978	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	
2.1 74 kW (100 PS) B 21 A	08.1974→07.1984	4.00030.80.0	KF			 CAL 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20799.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
↳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			0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro
		7.20799.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL		
↳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			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	

**V**



244						5
2.1 74 kW (100 PS) B 21 A	08.1974→1984	4.00030.80.0 7.20799.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	■ CAL 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
2.1 114 kW (155 PS) B 21 ET	10.1980→1988	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi →07.1981	
2.3 77-84 kW (105-114 PS) B 23 A	10.1981→05.1984	4.00030.80.0 7.20799.50.0 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	
245						6
2.0 60 kW (82 PS) B 20 A	08.1973→1981	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	
2.1 74 kW (100 PS) B 21 A	08.1974→1984	4.00030.80.0 7.20799.50.0 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	
2.1 114 kW (155 PS) B 21 ET	10.1980→1988	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi →07.1981	
2.3 77-84 kW (105-114 PS) B 23 A	10.1981→05.1984	4.00030.80.0 7.20799.50.0 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	
260						7
2.7 103 kW (140 PS) B 27 E	08.1974→07.1980	4.00030.80.0 7.21750.50.0 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	
264						8
2.7 103 kW (140 PS) B 27 E	08.1974→07.1980	4.00030.80.0 7.21750.50.0 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	
340						9
1.4 46-51 kW (63-70 PS) B 14	08.1979→08.1985	4.00030.80.0 7.21742.50.0 7.21440.51.0 ↳4.05288.50.0	KF KP KP SAS	ME EL, INL EL	06.1976→ 0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
1.7 55-59 kW (75-80 PS) B 172 K, F3N	08.1985→07.1991	7.21777.50.0	KP	ME		
343						10
2.0 66 kW (90 PS) B 19 A	08.1980→07.1984	4.00030.80.0 7.21782.50.0 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	

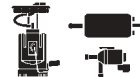


360						11
1.7 55-59 kW (75-80 PS) B 172 K, F3N	08.1985→	7.21777.50.0	KP	ME		
2.0 66 kW (90 PS) B 19 A	08.1982→07.1984	4.00030.80.0	KF			
		7.21782.50.0	KP	ME		
		7.21440.51.0	KP	EL, INL	0.27→0.38 bar / 3.19→5.51 psi Nachrüstung/Retro	
↳4.05288.50.0	SAS	EL				
2.0 75 kW (102 PS) B 200 K	08.1984→07.1987	4.00030.80.0	KF			
		7.21782.50.0	KP	ME	→08.1985	
2.0 82-85 kW (112-115 PS) B 19 E, B 200 E, B 200 F	08.1982→07.1989	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
740						12
2.0 82 kW (112 PS) B 200 F	08.1989→07.1991	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.3 81-86 kW (110-117 PS) B 230 K	1987→	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				
2.3 114 kW (155 PS) B 234 F	01.1988→	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi 04.1988→07.1991	
2.3 Turbo 121-134 kW (165-182 PS) B 230 ET, B 230 FT, B 230 GT	08.1985→12.1988	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.3 (USA) 83-90 kW (113-123 PS) B 230 F	05.1984→	4.00030.80.0	KF			
		7.20799.50.0	KP	ME		
		7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi 08.1988→07.1989	
		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				
760						13
2.3 Turbo 134 kW (182 PS) B 230 ET	08.1989→07.1989	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.8 105 kW (143 PS) B 280 F	05.1986→08.1991	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.8 114-125 kW (155-170 PS) B 28 E	08.1982→04.1986	7.21659.70.0	KP	EL, INL	6.5 bar / 94.3 psi	
		7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
850						14
2.0 93-105 kW (126-143 PS) B 5202 S, B 5204 F	06.1991→12.1996	7.22438.51.0	PD		06.1996→	
2.0 20V Turbo 155 kW (210 PS) B 5204 T	08.1993→12.1996	7.22438.51.0	PD		06.1996→	
2.4 106-143 kW (144-195 PS) B 5252 S, B 5254 T	08.1994→12.1996	7.22438.51.0	PD		06.1996→	
2.4 20V 121-125 kW (165-170 PS) B 5254 S	09.1992→12.1996	7.22438.51.0	PD		06.1996→	
2.4 20V Turbo 166 kW (225 PS) B 5234 FT	09.1992→12.1996	7.22438.51.0	PD		06.1996→	
940						15
2.0 82 kW (112 PS) B 200 F	01.1992→07.1994	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
2.3 83-121 kW (113-165 PS) B 230 F, B 230 FT, B 234 F	01.1988→	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi	
					 B 230 F: 06.1991→,  →74549	
					 B 230 FT: 09.1990→	
					 B 234 F: 09.1990→,  →74549	

**V**



940 II						16
2.3 85 kW (116 PS) B 230 FD, B 230 FK	08.1994→10.1998	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi F20 →74549	
2.3 Turbo 121 kW (165 PS) B 230 FT	01.1995→10.1998	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi 09.1990→	
960						17
2.9i 150 kW (204 PS) B 6304 F	08.1990→07.1994	7.21565.70.0	KP	EL, INL	3 bar / 43.5 psi 09.1990→	
AMAZON P 121						18
Amazon P 121 1.8 50 kW (68 PS) B 18 A	1961→	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	
Amazon P 121 2.0 60 kW (82 PS) B 20 A	1961→	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	
AMAZON P 122						19
Amazon P 122 1.8 50 kW (68 PS) B 18 A	1961→	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	
Amazon P 122 2.0 74 kW (100 PS) B 20 B	1961→	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	
S 40						20
1.6 16V 80 kW (109 PS) B 4164 S2	03.1999→	7.22517.04.0	AKF	EL		
1.8 16V 85-90 kW (116-122 PS) B 4184 S, B 4184 S2	07.1995→	7.22517.04.0	AKF	EL	01.2000→	
1.8i 16V 92 kW (125 PS) B 4184 SM	03.1998→2001	7.22517.04.0	AKF	EL		
1.9 16V T4 Turbo 147 kW (200 PS) B 4194 T	05.1997→07.2000	7.22517.04.0	AKF	EL	01.2000→	
2.0 16V 100 kW (136 PS) B 4204 S	03.1996→	7.22517.04.0	AKF	EL		
2.0 16V Turbo 118 kW (160 PS) B 4204 T	10.1997→07.2000	7.22517.04.0	AKF	EL		
2.0 16V T4 Turbo 147 kW (200 PS) B 4204 T5	07.2000→	7.22517.04.0	AKF	EL		
V 40						21
1.6 16V 80 kW (109 PS) B 4164 S2	03.1999→	7.22517.04.0	AKF	EL		
1.8 16V 85-90 kW (116-122 PS) B 4184 S, B 4184 S2	07.1995→	7.22517.04.0	AKF	EL	01.2000→	
1.8i 16V 92 kW (125 PS) B 4184 SM	03.1998→2001	7.22517.04.0	AKF	EL		
1.9 16V T4 Turbo 147 kW (200 PS) B 4194 T	05.1997→07.2000	7.22517.04.0	AKF	EL	01.2000→	
2.0 16V 100 kW (136 PS) B 4204 S	03.1996→	7.22517.04.0	AKF	EL		
2.0 16V Turbo 118 kW (160 PS) B 4204 T	10.1997→07.2000	7.22517.04.0	AKF	EL		
2.0 16V T4 Turbo 147 kW (200 PS) B 4194 T5	07.2000→	7.22517.04.0	AKF	EL		


**S 60** **22**

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

**C 70 COUPÈ** **23**

<b>C 70 Coupé 2.0 20V Turbo</b> 120-166 kW (163-226 PS) B 5204 T2, B 5204 T3	03.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	
<b>C 70 Coupé 2.3 20V T5 Turbo</b> 184 kW (250 PS) B 5234 T3	03.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	
<b>C 70 Coupé 2.4 20V</b> 121-125 kW (165-170 PS) B 5254 S	06.1998→	<b>7.22517.04.0</b>	AKF	EL	
<b>C 70 Coupé 2.4 20V</b> 143 kW (195 PS) B 5254 T	01.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	
<b>C 70 Coupé 2.5 20V</b> 121-125 kW (165-170 PS) 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> 120-166 kW (163-226 PS) 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) B 5234 T3	03.1998→	<b>7.22517.04.0</b>	AKF	EL	
<b>2.5 20V Turbo</b> 121-143 kW (165-195 PS) 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) B 5202 S	01.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	01.2000→
<b>2.0 20V Turbo</b> 120-166 kW (163-226 PS) B 5204 T, B 5204 T2, B 5204 T3	01.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	
<b>2.3 20V Turbo</b> 166 kW (225 PS) B 5234 FT	01.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	
<b>2.3 20V T5 Turbo</b> 184 kW (250 PS) B 5234 T3	01.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	
<b>2.4 20V</b> 103 kW (140 PS) B 5244 S2	08.1999→11.2000	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	01.2000→
<b>2.4 20V Turbo</b> 143 kW (195 PS) B 5254 T	01.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	
<b>2.4 20V (Gas)</b> 103 kW (140 PS) B 5244 SG	07.1999→	<b>7.22517.04.0</b>	AKF	EL	
<b>2.5</b> 106 kW (144 PS) B 5252 S	01.1997→	<b>7.22517.04.0</b> <b>7.22438.51.0</b>	AKF PD	EL	
<b>2.5 20V</b> 121-125 kW (165-170 PS) 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) GB 5252 S	10.1998→	<b>7.22517.04.0</b>	AKF	EL	

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

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

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

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

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

XC 70 Cross Country 2.4 T AWD 147 kW (200 PS) B 5244 T3	09.2000→09.2002	7.22517.04.0	AKF	EL	
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**S 80****29**

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

**XC 90****30**

2.5 T 154 kW (210 PS) B 5254 T2	10.2002→	7.22517.04.0	AKF	EL	
3.0 24V T6 200 kW (272 PS) B 6294 T	10.2002→	7.22517.04.0	AKF	EL	

V



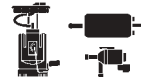
**353** **1**

Wartburg 353 1.3	09.1988→05.1991	4.00030.80.0 7.20884.53.0 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
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**353 TOURIST** **2**

1.3	02.1989→05.1991	4.00030.80.0 7.20884.53.0 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
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## 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

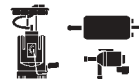
EL, INL

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

↳4.05288.50.0

SAS

EL



**TAWRIJA**

**1**

1.1	01.1989→	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
1.3	01.1989→	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



Ⓓ Referenzliste REF-Nr. → Pierburg-Nr.

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ⒼⒷ Cross reference REF no. → Pierburg no.

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Ⓕ Comparaison No. REF → No. Pierburg

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Ⓔ Comparación No. REF → No. Pierburg

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Ⓘ Comparazione N. REF → N. Pierburg

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# CROSS REFERENCE



CROSS REFERENCE

REF-No.		REF-No.	
<b>A C DELCO</b>		<b>A C DELCO</b>	
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
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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
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461-57	7.20971.52.0		
461-58	7.20971.52.0		
		<b>ALFA ROMEO</b>	
461-63	7.21752.50.0	006 05 21 582 00	7.21774.50.0
461-65	7.21745.50.0	006 05 22 385 00	7.21774.50.0
461-68	7.21744.50.0	113 54 04 021 00	7.21565.70.0
461-69	7.20971.52.0	116 08 04 020 05	7.21774.50.0
461-7	7.21775.50.0	116 08 04 020 06	7.21774.50.0
461-70	7.20934.52.0	116 46 01 021 00	7.21287.53.0
461-72	7.21757.50.0	116 46 04 021 00	7.21287.53.0
461-79	7.20934.52.0	116 46 04 021 00	7.21565.70.0
461-80	7.20971.55.0	116 55 04 020 02	7.21774.50.0
461-81	7.21763.50.0	119 11 04 021 00	7.21287.53.0
461-82	7.21755.50.0	442 11 93	7.21287.53.0
461-83	7.21746.50.0	442 92 09	7.21287.53.0
461-84	7.20971.63.0	446 02 10	7.21287.53.0
461-85	7.20971.63.0	446 06 46	7.21287.53.0
461-86	7.20971.55.0	446 06 460	7.21287.53.0
461-86	7.20971.63.0	510 737	7.21775.50.0
461-88	7.21749.50.0	531 354	7.21775.50.0
461-89	7.21761.50.0	542 140	7.21775.50.0
461-91	7.21745.50.0	605 18 322	7.21565.70.0
461-92	7.21744.50.0	605 183 220	7.21565.70.0
461-94	7.21746.50.0	605 21 992	7.21287.53.0
461-95	7.21776.50.0	605 215 82	7.21774.50.0
461-97	7.21761.50.0	605 219 920	7.21287.53.0
5506900	7.20934.50.0	605 223 85	7.21774.50.0
5506901	7.20971.52.0	605 46 091	7.21287.53.0


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<b>ALFA ROMEO</b>		<b>AUDI</b>	
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
<b>AUDI</b>		893 906 091 B	7.21659.72.0
021 906 091 B	7.21440.53.0	893 906 091 E	7.21659.72.0
026 127 025	7.20802.52.0	895 906 089 D	7.21651.50.0
026 127 025 A	7.20803.51.0	895 906 089 E	7.21651.50.0
026 127 025 D	7.20803.55.0	895 906 091 B	7.21651.50.0
026 127 025 E	7.20803.55.0	895 906 091 F	7.21651.50.0
026 127 025 G	7.20803.55.0	8A0 906 091	7.21538.50.0
026 127 177 A	7.20925.51.0	8A0 906 091 A	7.18259.50.0
026 127 177 B	7.20925.51.0	8A0 906 091 G	7.18259.50.0
035 127 015 C	7.20894.50.0	<b>BMW</b>	
035 127 025 A	7.20894.50.0	1 115 862	7.21287.53.0
035 127 025 D	7.20894.51.0	1 118 344	7.21659.70.0
035 127 025 G	7.20894.51.0	1 118 662	7.21287.53.0
036 127 025	7.21500.50.0	1 150 201	7.21659.70.0
037 133 035 C	7.22017.52.0	1 178 751	7.21287.53.0
037 133 035 H	7.22017.52.0	1 178 839	7.21913.50.0
046 127 025	7.20998.51.0	1 179 231	7.21287.53.0
050 133 534 A	7.22017.50.0	1 179 232	7.21287.53.0
052 127 025	7.21500.50.0	1 179 415	7.22292.50.0
052 127 025 B	7.21500.50.0	1 180 318	7.21913.50.0
052 127 025 C	7.21500.50.0	1 180 504	7.22292.50.0
052 127 025 D	7.21500.50.0	1 181 294	7.21913.50.0
052 127 025 F	7.21500.50.0	1 181 354	7.21913.50.0
052 127 025 G	7.21500.50.0	1 181 862	7.21913.50.0
052 127 025 J	7.21500.50.0	1 181 864	7.21913.50.0
056 127 025 B	7.20802.52.0	1 182 842	7.22292.50.0
056 127 025 C	7.20803.51.0	1 182 985	7.22292.50.0
059 127 025 B	7.20998.51.0	1 183 009	7.21913.50.0
059 130 789	7.20469.23.0	1 183 139	7.22292.50.0
060 906 089	7.21440.51.0	1 183 176	7.22013.02.0
070 129 530	7.20469.51.0	1 183 216	7.22013.02.0
078 133 534	7.22017.50.0	1 184 633	7.22782.50.0
100 906 001	7.21651.60.0	1 184 763	7.22920.01.0
100 906 091	7.21651.60.0	1 184 976	7.22920.01.0
165 201 542	7.20234.53.0	1 184 977	7.22920.01.0
171 906 091 A	7.21659.70.0	1 184 978	7.22920.01.0
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431 906 091 A	7.21659.70.0	1 257 306	7.20876.50.0
431 906 091 B	7.21659.70.0	1 257 784	7.20876.51.0
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431 906 091 D	7.21659.70.0	1 263 522	7.20234.50.0
443 906 087 BB	7.21651.60.0	1 263 766	7.20810.50.0
443 906 087 BC	7.21651.60.0	1 265 192	7.20876.51.0
443 906 087 BE	7.21651.60.0	1 265 193	7.20876.50.0
443 906 091	7.21651.60.0	1 272 406	7.20807.50.0
443 906 091 A	7.21651.60.0	1 274 742	7.20809.50.0
443 906 091 E	7.21651.60.0	1 276 550	7.20808.50.0
447 906 091	7.21651.60.0	1 280 956	7.20807.50.0
447 906 091 A	7.21651.60.0	1 287 333	7.20807.51.0
447 906 091 B	7.21651.60.0	1 325 064	7.20876.51.0
447 906 091 C	7.21651.60.0	1 325 235	7.20876.51.0
447 906 091 D	7.21651.60.0	1 404 089	7.21548.53.0
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477 906 091 B	7.21659.70.0	1 711 540	7.21197.62.0
4A0 906 087 AA	7.21651.50.0	1 711 541	7.21197.60.0
4A0 906 087 AC	7.21651.50.0	1 711 542	7.21197.62.0
4A0 906 087 K	7.21651.50.0	1 711 543	7.21197.60.0
4A0 906 087 L	7.21651.50.0	1 715 095	7.21197.61.0
4A0 906 087 S	7.21651.50.0	1 715 097	7.21197.61.0
4A0 906 087 T	7.21651.50.0	1 715 114	7.21197.61.0

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CROSS REFERENCE

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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		
11 63 1 708 979	7.20234.52.0	<b>BOSCH</b>	
13 31 1 250 306	7.20876.50.0	0 280 160 248	7.21197.62.0
13 31 1 251 055	7.20810.51.0	0 280 160 249	7.21197.60.0
13 31 1 255 306	7.20876.50.0	0 280 160 285	7.21197.61.0
13 31 1 257 306	7.20876.50.0	0 280 160 503	7.21548.50.0
13 31 1 257 784	7.20876.51.0	0 280 160 504	7.21548.51.0
13 31 1 260 677	7.20810.51.0	0 280 160 505	7.22017.52.0
13 31 1 261 622	7.20876.51.0	0 280 160 507	7.22017.52.0
13 31 1 263 522	7.20234.50.0	0 280 160 516	7.22017.50.0
13 31 1 263 766	7.20810.50.0	0 280 160 517	7.22017.50.0
13 31 1 265 192	7.20876.51.0	0 580 054 005	7.21659.70.0
13 31 1 265 193	7.20876.50.0	0 580 254 003	7.21651.60.0
13 31 1 272 406	7.20807.50.0	0 580 254 004	7.21651.60.0
13 31 1 274 742	7.20809.50.0	0 580 254 005	7.21651.60.0
13 31 1 276 550	7.20808.50.0	0 580 254 006	7.21651.60.0
13 31 1 280 956	7.20807.50.0	0 580 254 014	7.21651.60.0
13 31 1 287 333	7.20807.51.0	0 580 254 015	7.21651.60.0
13 31 1 325 064	7.20876.51.0	0 580 254 016	7.21651.60.0
13 31 1 325 235	7.20876.51.0	0 580 254 017	7.21651.60.0
13 53 1 404 089	7.21548.53.0	0 580 254 019	7.21651.60.0
13 53 1 711 540	7.21197.62.0	0 580 254 020	7.21651.60.0
13 53 1 711 541	7.21197.60.0	0 580 254 023	7.21651.60.0
13 53 1 711 542	7.21197.62.0	0 580 254 024	7.21651.60.0
13 53 1 711 543	7.21197.60.0	0 580 254 025	7.21651.60.0
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13 53 1 729 320	7.21548.50.0	0 580 254 910	7.21659.72.0
13 53 1 731 615	7.21548.51.0	0 580 254 911	7.21565.71.0
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16 12 1 118 344	7.21659.70.0	0 580 254 921	7.21659.72.0
16 12 1 150 201	7.21659.70.0	0 580 254 922	7.21659.72.0
16 12 1 184 633	7.22782.50.0	0 580 254 927	7.21659.72.0
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16 14 1 181 862	7.21913.50.0	0 580 254 949	7.21659.70.0
16 14 1 181 864	7.21913.50.0	0 580 254 950	7.21565.71.0
16 14 1 182 842	7.22292.50.0	0 580 254 951	7.21659.53.0
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0 580 254 962	7.21659.70.0	0 580 464 032	7.21287.53.0
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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
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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.	
<b>BOSCH</b>		<b>BOSCH</b>	
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		
61957	7.21659.70.0	<b>CITROEN</b>	
61959	7.21659.70.0	14 50.11	7.21747.50.0
61967	7.21659.70.0	14 50.14	7.21747.50.0
61968	7.21659.70.0	14 50.16	7.21747.50.0
61975	7.21659.72.0	14 50.22	7.21747.50.0
61982	7.21659.70.0	14 50.30	7.21747.50.0
61984	7.21659.70.0	14 50.34	7.21749.50.0
GFP 203	7.21659.70.0	14 50.52	7.21749.50.0
GFP 204	7.21659.70.0	14 50.55	7.21749.50.0
GFP 205	7.21659.70.0	14 50.57	7.21762.50.0
GFP 206	7.21659.70.0	14 50.58	7.21761.50.0
GFP 207	7.21659.70.0	14 50.59	7.21287.53.0
GFP 208	7.21659.70.0	14 50.61	7.21751.50.0
GFP 209	7.21659.70.0	14 50.66	7.21762.50.0
GFP 210	7.21659.70.0	14 50.66	7.21765.50.0
GFP 211	7.21659.70.0	14 50.67	7.21751.50.0
GFP 212	7.21659.72.0	14 50.71	7.21747.50.0
GFP 215	7.21659.70.0	14 50.74	7.21765.50.0
GFP 216	7.21659.70.0	14 50.76	7.21747.50.0
GFP 221	7.21659.70.0	14 50.80	7.21765.50.0
GFP 223	7.21659.70.0	14 50.84	7.21760.50.0
GFP 255	7.21287.53.0	14 50.96	7.21766.50.0
GFP 256	7.21287.53.0	14 55.01	7.21760.50.0
GFP 257	7.21287.53.0	14 55.04	7.00468.07.0
GFP 260	7.21287.53.0	14 55.05	7.00468.08.0
GFP 262	7.21287.53.0	15 25.29	7.00468.11.0
GFP 263	7.21287.53.0	15 25.30	7.00468.12.0
GFP 264	7.21287.53.0	15 25.39	7.00468.13.0
GFP 265	7.21565.70.0	15 25.52	7.00468.02.0
GFP 266	7.21287.53.0	15 25.94	7.00468.02.0
GFP 267	7.21287.53.0	15 25.F7	7.00468.10.0
GFP 268	7.21565.70.0	15 25.H8	7.00468.14.0
GFP 269	7.21565.70.0	15 25.N7	7.00468.17.0
GFP 276	7.21651.60.0	15 25.Q4	7.00468.03.0
GFP 279	7.21565.71.0	15 25.Q8	7.00468.04.0
GFP 280	7.21287.53.0	25 061420	7.21749.50.0
GFP 282	7.21651.60.0	25 061432	7.21761.50.0
GFP 284	7.21651.60.0	25 061444	7.21747.50.0
GFP 286	7.21659.72.0	25 061453	7.21767.50.0
GFP 287	7.21659.53.0	25 061464	7.21757.50.0
GFP 288	7.21565.70.0	25 066358	7.21752.50.0
GFP 289	7.21565.70.0	25 066362	7.21747.50.0
GFP 290	7.21565.70.0	25 066370	7.21757.50.0
GFP 291	7.21565.70.0	54 00346	7.21752.50.0
GFP 292	7.21287.53.0	54 28535	7.21767.50.0
GFP 293	7.21565.70.0	54 28536	7.21767.50.0
GFP 299	7.21565.70.0	54 28537	7.21767.50.0
GFP 300	7.21651.60.0	54 67097	7.21767.50.0
GFP 301	7.21287.53.0	54 71660	7.21287.53.0
GFP 302	7.21651.60.0	54 91102	7.21767.50.0
GFP 303	7.21659.72.0	55 06913	7.21747.50.0

REF-No.		REF-No.	
<b>CITROEN</b>		<b>CITROEN</b>	
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		
79 10000321	7.21747.50.0	<b>DAEWOO</b>	
79 10011274	7.21749.50.0	96 350 078	7.00468.50.0
79 10012490	7.21749.50.0	96 494 976	7.00468.50.0
79 10012506	7.21749.50.0		
79 10014057	7.21749.50.0	<b>EBERSPÄCHER</b>	
79 1002069	7.21747.50.0	244 31 060	7.20469.51.0
79 10031944	7.21749.50.0	244 31 061	7.20234.50.0
91 50119080	7.21747.50.0		
91 507061	7.21749.50.0	<b>FEBI</b>	
91 50706180	7.21749.50.0	19234	7.00468.33.0
91 512937	7.21761.50.0		
91 512938	7.21761.50.0	<b>FERRARI</b>	
91 512939	7.21761.50.0	113 976	7.21659.72.0
91 516462	7.21751.50.0	119 291	7.21659.72.0
91 517896	7.21751.50.0		
91 51789680	7.21751.50.0	<b>FIAT / IVECO</b>	
91 51789683	7.21751.50.0	421 61 42	7.21753.50.0
91 51805680	7.21762.50.0	423 56 18	7.21753.50.0
91 518057	7.21765.50.0	424 28 52	7.21753.50.0
91 518058	7.21761.50.0	426 23 34	7.21753.50.0
91 536319	7.21765.50.0	426 25 53	7.21753.50.0
91 538806	7.21287.53.0	426 59 58	7.21753.50.0
91 53880680	7.21287.53.0	430 46 30	7.21753.50.0
91 539545	7.21765.50.0	432 01 85	7.21753.50.0
91 53954580	7.21765.50.0	432 03 30	7.21753.50.0
91 539941	7.21749.50.0	432 56 18	7.21753.50.0
9151 404980	7.21287.53.0	433 58 65	7.21753.50.0
9153 880680	7.21287.53.0	434 25 66	7.21753.50.0
95 493324	7.21767.50.0	436 22 69	7.21753.50.0
95 493324	7.21768.50.0	440 05 68	7.21753.50.0
95 493367	7.21767.50.0	442 11 93	7.21287.53.0
95 495108	7.21752.50.0	442 62 11	7.21753.50.0
95 495198	7.21752.50.0	442 92 09	7.21287.53.0
95 496014	7.21757.50.0	443 48 32	7.21753.50.0
95 49601480	7.21757.50.0	445 31 44	7.21753.50.0
95 518058	7.21761.50.0	446 02 10	7.21287.53.0
95 585094	7.21767.50.0	446 06 46	7.21287.53.0
95 585841	7.21757.50.0	446 06 460	7.21287.53.0
95 58584180	7.21757.50.0	464 27 664	7.00468.33.0
95 648551	7.21767.50.0	464 73 394	7.00468.34.0
95 654192	7.21766.50.0	464 75 714	7.00468.39.0
95 65419280	7.21766.50.0	464 75 717	7.00468.36.0
96 059584	7.21766.50.0	464 75 719	7.00468.45.0
96 107921	7.00468.05.0	465 12 835	7.00468.40.0
96 118083	7.21760.50.0	465 18 013	7.00468.44.0
96 123550	7.21751.50.0	465 23 407	7.00468.38.0
96 145318	7.21760.50.0	465 41 845	7.00468.37.0
96 145319	7.21760.50.0	467 59 865	7.00468.42.0
96 145320	7.21760.50.0	468 31 125	7.00468.45.0
9610 7921	7.00468.05.0	598 39 35	7.21753.50.0
9612 385080	7.21747.50.0	605 18 322	7.21565.70.0
9615 188480	7.21747.50.0	605 21 992	7.21287.53.0
97 522542	7.21760.50.0	605 46 091	7.21287.53.0
97 52254280	7.21760.50.0	606 54 915	7.00468.41.0
97 531967	7.21760.50.0	606 67 316	7.00468.43.0
97 53196780	7.21760.50.0	608 10 37	7.21287.53.0
		753 76 98	7.21773.50.0
		755 41 36	7.21565.70.0



**CROSS REFERENCE**

# CROSS REFERENCE



CROSS REFERENCE

REF-No.		REF-No.	
<b>FIAT / IVECO</b>		<b>FORD</b>	
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
<b>FORD</b>		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	<b>HONDA</b>	
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	<b>JAGUAR</b>	
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



REF-No.		REF-No.	
<b>JAGUAR</b>		<b>MARWAL</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>MARWAL</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



CROSS REFERENCE

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



REF-No.		REF-No.	
<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

# CROSS REFERENCE



CROSS REFERENCE

REF-No.		REF-No.	
<b>PEUGEOT</b>		<b>PURFLUX</b>	
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
<b>PORSCHE</b>		PS 8736	7.21776.50.0
477.906.091 B	7.21659.70.0	PS 8738	7.21777.50.0
911.608.102 00	7.21659.70.0	PS 8743	7.21779.50.0
911.608.102 02	7.21659.70.0	PS 8744	7.21780.50.0
928.608.102 00	7.21659.70.0	PS 8800	7.20876.51.0
928.608.104 01	7.21565.70.0	PS 8801	7.20808.50.0
928.608.104 02	7.21565.70.0	PS 8802	7.20876.50.0
944.608.102 00	7.21565.70.0	PS 8803	7.20808.50.0
944.608.102 01	7.21565.70.0	PS 8804	7.20807.51.0
944.608.102 03	7.21565.70.0	PS 8805	7.20807.50.0
944.608.102 04	7.21565.70.0	PS 8810	7.20875.51.0
944.608.102 05	7.21565.70.0	PS 8811	7.20874.50.0
944.608.102 06	7.21565.70.0	<b>RENAULT</b>	
<b>PURFLUX</b>		6001 000470	7.21659.70.0
PE 2900	7.21565.70.0	6001 008001	7.21287.53.0
PE 2901	7.21287.53.0	6001 021735	7.21440.78.0
PE 2903	7.21538.50.0	6025 304882	7.00468.32.0
PE 2904	7.21565.71.0	6025 315873	7.00468.32.0
PE 2907	7.21565.70.0	7700 260678	7.21565.70.0
PE 2908	7.21659.70.0	7700 266206	7.21659.70.0
PE 2909	7.21659.72.0	7700 267774	7.21565.70.0
PS 2401	7.20894.51.0	7700 349266	7.21746.50.0
PS 2402	7.20810.50.0	7700 416988	7.00468.00.0
PS 2408	7.20804.50.0	7700 418353	7.00468.26.0
PS 3003	7.21739.50.0	7700 432007	7.00468.27.0

REF-No.		REF-No.	
<b>RENAULT</b>		<b>ROVER</b>	
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	<b>SAAB</b>	
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	<b>SEAT</b>	
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	<b>SIDAT</b>	
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
<b>ROVER</b>		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		












# CROSS REFERENCE



CROSS REFERENCE

REF-No.		REF-No.	
<b>VOLVO</b>			
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		

 Pierburg Nr.	ALT → NEU
 Pierburg no.	OLD → NEW
 No. Pierburg	ANCIEN → NOUVEAU
 No. Pierburg	ANTIGUO → NUEVO
 N. Pierburg	VECCHIO → NUOVO



# 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) /  cm<sup>3</sup> 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) /  cm<sup>3</sup>

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

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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

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