



#### IL PRESENTE CATALOGO ANNULLA E SOSTITUISCE I PRECEDENTI

THIS CATALOGUE REPLACES ALL PREVIOUS ONES

CE CATALOGUE ANNULE ET REMPLACE TOUS CATALOGUES PRECEDENTS

DIESER KATALOG ANNULIERT UND ERSETZT DIE VORHERIGEN

EL PRESENTE CATÁLOGO ANULA Y SUSTITUYE A LOS ANTERIORES

**I numeri di riferimento originale sono riportati a puro titolo indicativo. Le valvole a catalogo sono di nostra produzione, quindi non originali, ma con esse intercambiabili.**

Original part numbers are stated only for identification purposes. The valves shown in this catalogue and manufactured by Tecno Star S.r.l. are not original, but perfectly interchangeable.

Les references originales sont donnees uniquement a titre indicatif. Les soupapes mentionnees dans ce catalogue, fabriquees par Tecno Star S.r.l., ne sont pas originales; mais parfaitement interchangeables.

Die ursprunglichen bezugsnummern werden nur als angebe angezeigt. Die katalogventile werden von uns hergestellt, und sind somit nicht originalteile, aber mit diesen austauschbar.

Los números de referencia original se mencionan exclusivamente a título indicativo. Las valvulas que aparecen en el catálogo son de nuestra producción, por lo tanto no originales, pero se pueden intercambiar con ellas.

**IT**

**Su un'area totale di 9000 metri quadri di cui 5000 coperti la nostra azienda che vanta un'esperienza di oltre 40 anni nel settore, costruisce valvole per autovetture, autocarri, trattori e motori industriali in genere. Siamo inoltre in grado di fornire a richiesta qualsiasi genere di valvole speciali. Il prestigio, la competitività e l'ottima qualità del nostro prodotto si debbono alla avanzata tecnologia a norme ISO 9001:2015 ed alla competenza e professionalità dell'intero staff produttivo.**

**La nostra attività primaria è rivolta al primo equipaggiamento in quanto fornitori di importanti Case Nazionali ed Estere produttrici di motori. Da numerosi anni siamo anche presenti nel mercato internazionale del ricambio e le nostre valvole sono vendute in oltre sessanta paesi nel mondo.**

**EN**

Over a total area of 9000 square meters of which 5000 covered, our company, rich of more than 40 years' experience in its specific sector, produces valves for motocars, lorries, tractors and industrial motors in general. We can also supply any type of special valve on request.

The prestige, competitiveness and top quality of our products are due to the advanced technology in observance of the technical international rules, including ISO 9001:2015 and to the competence and professionalism of the whole production staff.

Our primary activity is oriented to first equipment, and we are the suppliers of some important Italian and foreign motor manufacturers. We have also been present on the international spare part market for many years and our valves are sold in over sixteen countries worldwide.

**FR**

Sur une superficie totale de 9 000 mètres carrés dont 5 000 couverts, notre entreprise, forte d'une expérience de plus de 40 ans dans son secteur d'activité, construit des soupapes pour automobiles, camions, tracteurs et moteurs industriels en général. Nous fournissons également sur demande tout type de soupapes spéciales.

Le prestige, la compétitivité et l'excellente qualité de notre produit sont dus à la technologie, avancée dans le respect des réglementations techniques internationales, incluant les normes ISO 9001:2015 et à la compétence et au professionnalisme de toute l'équipe de production.

Notre principale activité est orientée vers le premier équipement, et nous sommes les fournisseurs d'importantes entreprises nationales et étrangères productrices de moteurs. Depuis plusieurs années, nous sommes également présents sur le marché international des pièces de rechange et nos soupapes sont vendues dans plus de soixante pays à travers le monde.

**DE**

Auf einer Gesamtfläche von 9 000 m<sup>2</sup>, 5 000 davon bedacht, erzeugt unser Unternehmen, welches sich einer über 40 Jahre langen Erfahrung auf dem Gebiet rühmt, Ventile für Personen- und Lastkraftwagen, Zugmaschinen und Industriemotoren im allgemeinen. Zudem sind wir in der Lage, jederlei Sonderventile wunschgemäß auszuliefern.

Das Ruhm, die Wettbewerbsfähigkeit und die einwandfreie Qualität unseres Produktes sind dem neueren Stand der Technik und der Einhaltung der internationalen technischen Vorschriften, darunter der Normen ISO 9001:2015, sowie dem Sachverstand und berufsmäßigen Können aller Mitarbeiter zu verdanken.

Unsere Haupttätigkeit richtet sich auf die erste Automobilausstattung, denn wir sind der Lieferant wichtiger Motorherstellfirmen im In- und Ausland. Seit vielen Jahren sind wir außerdem auf dem Zuberhörmarkt international anwesend; unsere Ventile kommen in über 60 Ländern weltweit zum Absatz.

**ES**

En una área total de 9000 metros cuadrados, de los cuales 5000 cubiertos, nuestra empresa, que posee una experiencia de más de 40 años en el sector, construye válvulas para automóviles, camiones, tractores y motores industriales en general. Además estamos en condición de suministrar bajo pedido toda clase de válvulas especiales.

El prestigio, la competitividad y la excelente calidad de nuestro producto se deben a la tecnología avanzada y el cumplimiento de las normativas técnicas internacionales, incluso las normas ISO 9001:2015, y a la competencia y profesionalidad de todo nuestro equipo de producción.

Nuestra actividad primaria se dirige al primer equipamiento, porque que somos proveedores de importantes Firmas Nacionales Y Extranjeras productoras de motores. Desde hace algunos años estamos presentes también en el mercado internacional de los repuestos, y nuestras válvulas se venden en más de sesenta países del mundo.

**AR**

در مساحتی به ابعاد ۹۰۰۰ متر مربع که ۵۰۰۰ متر آن سر پوشیده میباشد. شرکت ما با تجربه طولانی بیش از ۴۰ سال در زمینه فعالیت خود. ساخت سوپاپهای اتومبیل . کامیون . تراکتور و بطور کلی موتورهای صنعتی را بر عهده دارد. تامین هر گونه سوپاپ مخصوص بر طبق سفارش نیز از جمله فعالیتهای این شرکت میباشد. پرستیژ . قیمتهای مناسب و کیفیت بالای محصولات ما نتیجه فن آوری پیشرفته که گواهینامه ۹۰۰۲ و صلاحیت و مهارت تیم تولید موبد این موضوع میباشد. فعالیت اصلی ما تامین دستگاه های اولیه میباشد و این شرکت تامین کننده بسیاری از شرکتهای ایتالیایی و خارجی سازنده انواع موتورهای میباشد. از سالیان گشته . این شرکت همچنین در بازارهای بین المللی تامین کننده قطعات یدکی بوده و سوپاپهای ساخت این شرکت در بیش از ۶۰ کشور جهان بفروش می رسد.



## INTERPRETAZIONE DEL CODICE

CODE EXPLANATION

ZTTEXPLICATION DU CODE

ERKLARUNG DES CODES

INTERPRETACION DEL CODIGO

توضیح کد

**IT** Al fine di rendere più facile l'interpretazione di ciascun codice di riferimento, abbiamo proposto questo semplice schema con il quale si possono identificare per ciascuna valvola la casa costruttrice, il modello, l'acciaio usato e le esecuzioni speciali adottate.

**EN** In order to facilitate the interpretation of our codes, we propose this scheme, by which you can identify for each valve the manufacturer, the model, the type of steel and the special treatments.

**FR** Pour faciliter l'interprétation de nos codes, nous proposons ce schéma qui permet d'identifier pour chaque soupape le fabriquant du moteur, le modèle, le type d'acier et les exécutions spéciales.

**DE** Um die Erklärung jedes Bezugscode zu erleichtern, haben wir diesen einfachen Plan erstellt, mit dem bei jedem Ventil der Hersteller, das Modell, das verwendete Stahl und die speziellen Ausführungen herausgestellt werden.

**ES** Con el fin de que sea más fácil interpretar los códigos de referencia, hemos propuesto este simple esquema mediante el cual se pueden identificar, para cada válvula, la casa fabricante, el modelo, el uso asociado a los trabajos especiales adoptados.

**AR** جهت آسان نمودن خواندن کدها ، توضیحات زیر برای شناسایی اطلاعات مربوط به نام سازنده موتور ، مدل ، نوع استیل بکار رفته ونوع کار انجام شده بر روی آن ، پیشنهاد می گردد.

012.034.F5

012

**Con questo numero da 01 a 101 si può identificare la casa costruttrice.**

The first 2 figures, ranging from 01 to 101, indicate the manufacturing house.

Les 2 premiers chiffres, de 01 a 101, identifient le constructeur du moteur.

Mit dieser nummer von 01 bis 101 kann der hersteller herausgestellt werden.

Con este número de 01 a 101 se puede identificar la casa fabricante.

۲ - دو رقم اول از ۰۱ تا ۱۰۱ نشانگر نام سازنده موتور میباشد.

034

**Serie di tre cifre per identificare i vari modelli, valori varianti da 001 a 999.**

Serie de 3 chiffres, de 001 a 999, identifiant les differents modeles.

Series of 3 figures, ranging from 001 to 999 identifying the different models.

Serie aus drei ziffern, um die verschiedenen modelle von 001 bis 999 herauszustellen.

Serie de tres cifras para identificar os varios modelos, valores que varian de 001 a 999.

۲ - دو رقم اول از ۰۱ تا ۱۰۱ نشانگر نام سازنده موتور میباشد.

F

**Questa lettera maiuscola identifica l'acciaio con il quale la valvola è usualmente costruita.**

Lettre majuscule identifiant le type d'acier normalement utilise'.

Capital letter indicating the type of steel normally used for the valves.

Dieser grossbuchstabe identifiziert den stahl, aus dem das ventil normalerweise hergestellt ist.

Esta letra mayúscola identifica el acero con el cual la válvula es usualmente construida.

۲ - دو رقم اول از ۰۱ تا ۱۰۱ نشانگر نام سازنده موتور میباشد.

5

**Numero variante da 0 a 9 con il quale si possono identificare, in particolare nel listino prezzi, i trattamenti e le esecuzioni speciali effettuati su ciascun modello.**

Figure ranging from 0 to 9 indicating the treatments and special version of each model quoted in our price list.

Chiffre variant de 0 a 9 qui indique les traitements et les executions speciales sur chaque modele mentionnes dans nos prix courants.

Variierende nummer von 0 bis 9, mit der insbesondere in der preisliste die behandlungen und speziellen ausfuehrungen jedes modells herausgestellt werden konnen.

Número que varia de 0 a 9 con el que se pueden identificar, en concreto en la lista de precios, los tratamientos y los trabajos especiales efectuados en cada modelo.

۳ - سه رقم اول از ۰۰۱ تا ۱۰۱ نشانگر مدل‌های مختلف میباشد.

# ACCIAI PER VALVOLE

## VALVES STEELS

## ACIERS POUR SOUPAPES

## STAHL FÜR VENTILE

## ACEROS PARA VÁLVULAS

SIGLE		A	B	C	D	E	F	G	H
	UNI DIN	38 NiCrMo 4 36 NiCrMo 4	X45 CrSi 8 X45 CrSi 93	X80 CrSiNi 20 X80 CrSiNi 20	X70 CrMnNiN 216 X70 CrMnNiN 216	X55 CrMnNiN 208 X55 CrMnNiN 208	X53 CrMnNiN 219 X53 CrMnNiN 219	X45 CrNiW 1909 X45 CrNiW 189	NIMONIC 80 NiCr 20 Ti Al
ANALISI CHIMICHE %	C	0.40	0.45	0.80	0.72	0.68	0.56	0.45	0.1
	Si	0.40	3.00	2.00	0.65	-	0.24	2.50	1
	Cr	0.75	9.00	19.50	21.20	20.50	20.52	19.02	19.5
	Ni	0.92	0.51	w1.50	1.65	2.00	3.97	9.15	bal.
	Mn	0.65	0.43	0.40	6.22	7.25	8.99	1.00	1
	S	0.03	0.03	0.03	0.04	0.03	0.06	0.03	0.15
	P	0.03	0.03	0.03	0.04	0.04	0.06	0.03	-
	N	-	-	-	0.23	0.25	0.40	-	Al 1.4 Ti 2.25
	W	-	-	-	-	-	-	1	-
	Mo	0.20	-	-	-	-	-	-	-
PROVE ROTTURA	Coefficiente di dilatazione lineare da 20° 700°C	13x10 <sup>-6</sup> mm°C	13.9x10 <sup>-6</sup> mm°C	12.6x10 <sup>-6</sup> mm°C	18.5x10 <sup>-6</sup> mm°C	18.5x10 <sup>-6</sup> mm°C	18.5x10 <sup>-6</sup> mm°C	18.7x10 <sup>-6</sup> mm°C	14.9x10 <sup>-6</sup> mm°C
	Carico di rottura a 20°C	85÷100 kg/mm <sup>2</sup>	95÷110 kg/mm <sup>2</sup>	95÷110 kg/mm <sup>2</sup>	100÷125 kg/mm <sup>2</sup>	100÷125 kg/mm <sup>2</sup>	100÷125 kg/mm <sup>2</sup>	70÷90 kg/mm <sup>2</sup>	110 kg/mm <sup>2</sup>
	Carico di rottura a 700°C	-	~8.5 kg/mm <sup>2</sup>	~9.5 kg/mm <sup>2</sup>	~41 kg/mm <sup>2</sup>	~41 kg/mm <sup>2</sup>	~41 kg/mm <sup>2</sup>	~29 kg/mm <sup>2</sup>	~56 kg/mm <sup>2</sup>

## ACCIAI USATI E SIMBOLI DI RIFERIMENTO

### CODE EXPLANATION

### ZTTEXPLICATION DU CODE

### ERKLARUNG DES CODES

### INTERPRETACION DEL CODIGO

## A 38 NiCrMo 4

### **Acciaio per valvole di aspirazione in uso su motori di normale impiego.**

Steel for inlet valves for normal performance.

Acier pour soupapes d'admission dan des conditions d'emploi normales.

Stahl für verwendetes ansaugventile an normal verwendeten motoren.

Acero para válvulas de admisión en uso para los motores de empleo normal.

استیل برای سوپاپ مورد مصرف در شرایط عادی.

## B X45 CrSi 8

### **Acciaio per valvole di aspirazione sottoposte a particolari sollecitazioni.**

### **Acciaio per valvole di scarico in uso su motori di normale impiego.**

Steel for inlet valves for heavy duty performance. Steel for exhaust valves for normal performance.

Acier pour soupapes d'admission pour moteurs fortement sollicités.

Acier pour soupapes d'échappement dans de conditions d'emploi normales.

Stahl für ansaugventile, die besonderen belastungen ausgesetzt werden.

Stahl für ablaßventile, die bei normal verwendeten motoren eingesetzt werden.

Acero para válvulas de admisión sometidas a particulares esfuerzos.

Acero para válvulas de descarga en uso para motores de empleo normal.

استیل برای سوپاپ در موتورهای قوی.

استیل برای سوپاپ اگزوز در موتورهای معمولی .



## C X80 CrSiNi 20

**Acciaio ad alto tenore di cromo con aggiunta di nichel, adatto per valvole di scarico con particolare resistenza alla corrosione.**

High chrome steel, nickel added, for exhaust valves with high resistance to corrosion.

Acier a haute teneur de chrome avec addition de nickel, pour soupapes d'échappement ayant bonne resistance a la corrosion.

Stahl mit hohem chromwert und nickelzusatz, für ablaßventile mit besonderem korrosionswiderstand.

Acero de alto contenido de cromo con adición de niquel, adecuado válvulas de descarga con especial resistencia a la corrosión.

استیل بامیزان کروم بالا با نیکل اضافی برای سوپاپ آگزوز با مقاومت بالا در برابر پوسیدگی .

## D X70 CrMnNiN 216

## E X55 CrMnNiN 208

## F X53 CrMnNiN 219

**Acciai austenitici al cromo-nichel-manganese con aggiunta di azoto, adatti per valvole di scarico montate su motori particolarmente sollecitati, sia a benzina che diesel.**

Chrome-nickel-manganese austenitic steels, nitrogen with heavy duty performance.

Acier austenitiques au chrome-nikel-manganese avec addition d'azote, pour soupapes employees dans moteurs a essence et diesel fortement sollicités.

Austenitischer stahl mit chrom-nikel-mangan, mit zusatz von stickstoff, geeignet für ablaßventile bei besonders benzin - und dieselmotoren.

Acero austeniticos de cromo niquel manganese con adición de nitrógeno, adecuados para válvulas de descarga montadas en motores que realizan importantes esfuerzos, tanto de gasolina como diesel.

استیل استنیزه با کروم - نیکل - مانگنز و ازت اضافی برای سوپاپهای مورد مصرف در موتورهای بنزینی و دیزلی با فشار بالا.

## G

### X45 CrMnNiW I 909

**Acciaio austenitico al cromo-nichel-tungsteno adatto per valvole di scarico montate su motori sottoposti a elevate sollecitazioni termiche e meccaniche.**

Acier austenitique au chrome-nickel-tungstene pour soupapes d'échappement employees dans des severes conditions de sollicitation thermique et mecanique.

Acier pour soupapes d'admission pour moteurs fortement sollicités.

Acier pour soupapes d'échappement dans de conditions d'emploi normales.

Chrome-nickel-tungsten austenitic steel for exhaust valves used in higt mechanical and thermal stress conditions.

Austenitischer stahl mit chrom-nickel-wolfram, geeignet fur ablaßventile, die für motoren mit hohen thermischen und mechanischen belastungen verwendet werden.

Acero austenitico de cromo niquel tungsteno adecuado para válvulas de descarga montadas en motores sometidos a elevados esfuerzos térmicos y mecánicos.

استیل با کروم - نیکل - تانگستین برای سوپاپهای اگزوز که در شرایط مکانیکی و دمای بالا به مصرف می‌رسند.

## H

### X80 CrSiNi 20

**Superlega amagnetica a base di nichel, adatta per valvole di scarico operanti a temperature elevatissime ed in atmosfera particolarmente corrosiva.**

Nonmagnetic superalloy suitable for exhaust valves working at very high temperatures and in highly corrosive environments.

Superalliage non magnetique a base de nickel pour soupapes d'échappement employees en coditions de temperature tres elevee et d'atmosphère particulierement corrosive.

Nicht magnetische superlegierung auf nickelbasis, geeignet für ablaßventile, die bei sehr hohen temperaturen und in besonders korrosiver atmosphäre verwender werden.

Supermalloy amagnético con base de niquel, adecuado para válvulas de descarga que trabajan a temperatures elevadísimas especialmente corrosiva.

سوپر آلیاژ غیر منیٹیکی با مبنای نیکل برای سوپاپ اگزوز مورد مصرف در شرایط حرارتی بسیار بالا و شرایط جوی مناسب برای پوسیدگی .



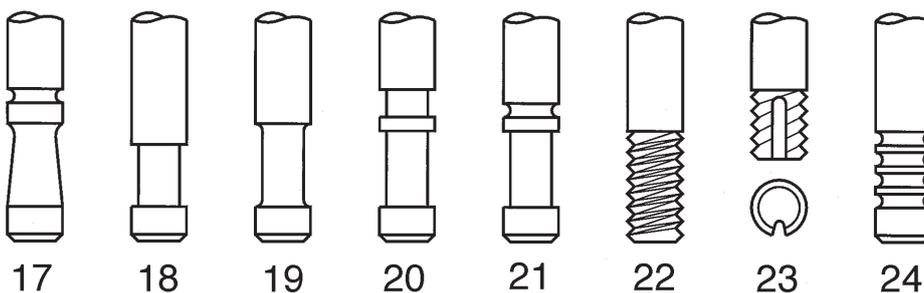
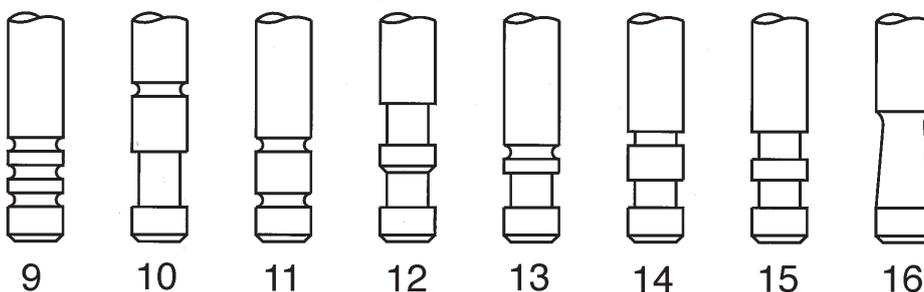
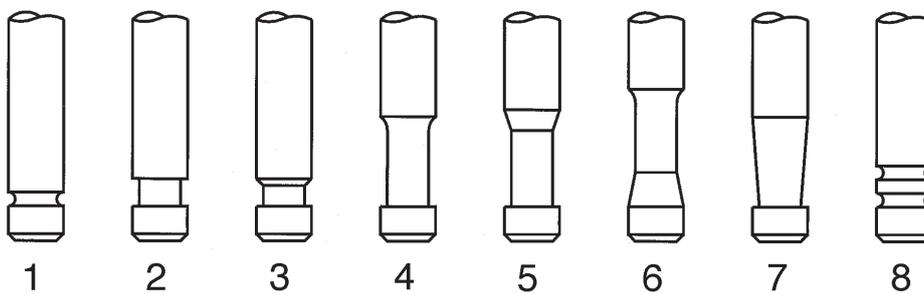
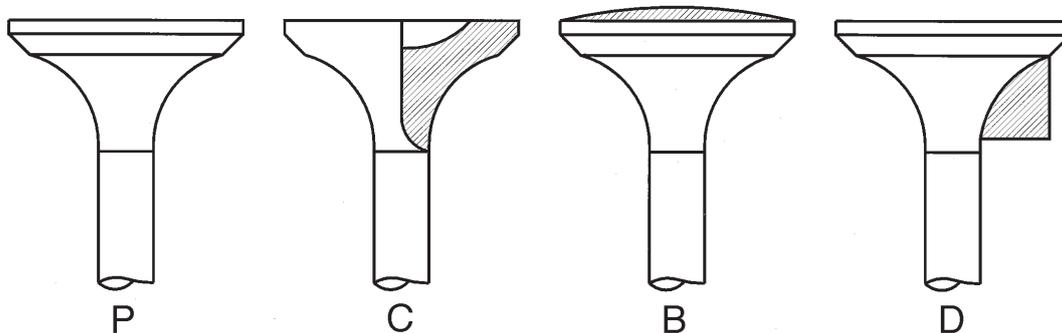
# TRATTAMENTI ED ESECUZIONI SPECIALI

SPECIAL TREATMENTS AND VERSIONS

TRAITEMENTS ET EXECUTIONS SPECIALES

BEHANDLUNGEN UND SPEZIELLE AUSFUHRUNGEN

TRATAMIENTOS Y TRABAJOS ESPECIALES



0

**Valvola in esecuzione normale**

Soupape en execution normale  
Normal valve  
Ventil mit normaler ausfuhrung  
Válvula realizada normal

1

**Valvola cromata**

Soupape chrome  
Chromium plated valve  
Chrom ventile  
Válvula cromada

2

**Valvola nitrurata**

Soupape nitruree  
Soft nitrided valve  
Nitriertes ventil  
Válvula nitrurada

3

**Valvola fosfatata**

Soupape phosphatee  
Phosphated valve  
Phosphat ventil  
Válvula fosfatada

4

**Valvola stellite su sede**

Soupape avec siege stellite  
Valve with stellite seat  
Stelliters ventil auf sitz  
Válvula estelitada en su alojamiento



5

**Valvola bimetallica**

Soupape bi-metallique  
Bimetallic valve  
Bimetall ventil  
Válvula bimetalica

6

**Valvola tornita sotto testa**

Soupape avec face tete usinee  
Valve tooled on the head face  
Drehventil unter zylinderkopf  
Válvula torneada debajo de la cabeza

7

**Valvola tornita su testa**

Soupape avec face tete usinee  
Valve tooled on the head face  
Drehventil auf zylinderkopf  
Válvula torneada encima de la cabeza

8

**Valvola tornita sopra e sotto testa**

Soupape avec face tete es sous-tete usinee  
Valve with wholly tooled head  
Drehventil unter und uber dem zylinderkopf  
Válvula torneada encima y debajo de la cabeza

9

**Sede valvola temprata a induzione**

Siège de soupape trempé par induction  
Induction hardened valve seat  
Induktionsgehärteter ventilsitz  
Asiento de válvula templado por inducción



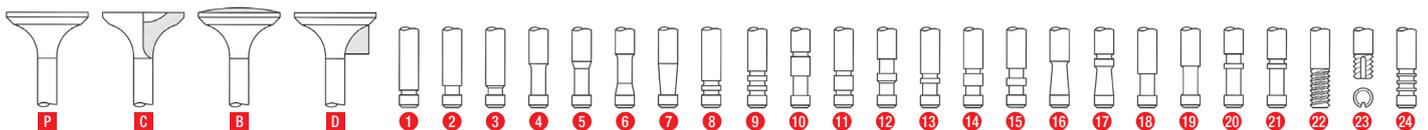
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REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## ALFA ROMEO

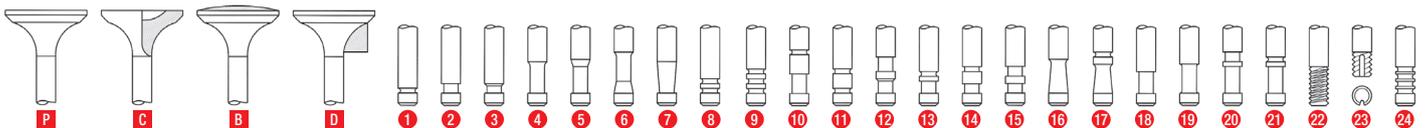
005011	Giulia 1300 - 1290 cc Giulia 1300 Ti - 1290 cc Giulia Super - 1290 cc	64 66 70	4	IN	101000330005 101000330002	37.1 - 9 - 109	C	1	30°
005012				EX	105390330101 105390330102 105390330103	34.2 - 9 - 108.6	C	1	30°
005013	Giulia 1600 Ti - 1556 cc Giulia Super Spider - 1556 cc	62 66 75-81	4	IN	116080330001 101100330003	41.1 - 9 - 106.8	C	1	30°
005014	Alfetta - 1556 cc 1750 Berlina - 1779 cc Alfetta - 1779 cc Alfetta GT - 1767 cc Giulietta - 1767 cc Alfetta - Giulietta - 1556 cc	67-71 72 75 81 82		EX	116080330101 105480330101 105000330110	37.1 - 9 - 106.5	P	1	30°
006011	Alfasud 1.2 - 1186 cc	71	4	IN	E300100330007 101844	38.1 - 8 - 94.3	P	1	45°
006012				EX	E300100330102 101086	33.1 - 8 - 94.6	P	1	45°
006013	Alfasud 1.2 - Alfasud 1.3 - 1.5 Alfasud TI 1.3 - 1.5 Alfasud Sprint Veloce 1.3 - 1.5	73	4	IN	102894000000 60515723	38 - 8 - 92	P	9	45°
006014	Arna 33 1.3 33 Quadrifoglio Oro 1.3			EX	102896000000 60515725	33 - 8 - 93	P	9	45°
005015	Alfetta 2000 - 1962 cc GTV 2000 - 1948 cc Giulietta - 1948 cc	71 77 81	4	IN	105120330001 105120330004 105120330003	44.1 - 9 - 105	P	1	30°
005016				EX	105120330102 105120330105 105120330100	40.1 - 9 - 104.8	P	1	30°
005021	Alfa 75 1600 - 1800 Alfa 90 1800 Spider 1600	85	4	IN	117170330000 60523243 60521573	42 - 9 - 107	C	1	30°
005014				EX	116080330101 116080330033 60521576 105000330103	37.1 - 9 - 106.5	P	1	30°
005017	Alfetta 2000 Iniezione Alfa 75	83 85	4	IN	116550330007	44.1 - 9 - 105	P	1	30°
005018	Alfa 90 - 1962 cc	84		EX	116970330100	40.1 - 9 - 104.8	P	1	30°
005033	Alfa 6 2000 - 1997 cc Alfa 75 V6000 - 1997 cc	83 86	6	IN	195010330001	36.5 - 9 - 107	P	1	45°
005034	Alfa 90 V6 2000 - 1997 cc	85		EX	195010330101	32.6 - 9 - 94.5	P	1	45°
006015	Alfasud 1.3 Quadrifoglio Oro Alfa 33 1.3 Quadrifoglio Oro	83 84	4	IN	125195	38 - 8 - 98	P	9	45°
006016				EX	125196	33 - 8 - 97.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## ALFA ROMEO

006017	Alfa 33 Quadrifoglio Oro	83-84	4	IN	127601	40 - 8 - 98	P	9	45°
006016	Alfa 33 Quadrifoglio Verde Alfa 33 Giardinetta - Alfa 33 1.5 4x4 Alfa 33 Giardinetta 1.5 4x4 Sprint Quadrifoglio Verde			EX	125196	33 - 8 - 97.5	P	9	45°
005035	Alfa 33 1.7 Quadrifoglio Verde - 1717 cc	88	4	IN	131929000000 60515042	40 - 8 - 93	C	9	45°
005036				EX	131930000000 60515041	33 - 8 - 93	P	9	45°
005037	Alfa 75 Twin Spark 2.0	87	4	IN	195360330000	44 - 8 - 116	C	9	45°
005038	Alfa 164 Twin Spark - 1962 cc			EX	195100330105	38 - 8 - 119.4	P	9	45°
005029	Alfa 6 GTV6 - 2492 cc Alfa 90 - 2492 cc Alfa 75 - 2492 cc	79-84 84 85	6	IN	119000330012 119130330000 119280330001 60523548	40.9 - 9 - 107.3	C	1	45°
005030				EX	119000330115 119280330101 119280330100 60523550	36.5 - 9 - 94.7	P	1	45°
005039	Alfa 164 3.0 I. V6 - 2959 cc	87	6	IN	195290330000	44 - 9 - 104.5	C	1	45°
005040				EX	195290330100	38.5 - 9 - 92	P	1	45°
005041	Alfa 33 1.3 S	88	4	IN	134309	38 - 8 - 93	C	9	45°
005042	Sprint 1.3 - 1351 cc Eng. AR305.68			EX	133470 60503993	33 - 8 - 93.5	P	9	45°
005043	Alfa 33 16V - 1712 cc	89	4	IN	60525336 A133798	32 - 7 - 99.1	C	9	45°
005044				EX	60525337 A133799	26 - 7 - 101.2	P	9	45°
005045	Alfa 33 1.2 - 1.3 - 1.5 - 1.7 IE 145-146 1.3 145-146 1.6	90	4	IN	60540326 A134957	39.8 - 8 - 92	C	9	45°
005046				EX	60540325 A134958	33.1 - 8 - 92.1	P	9	45°
005014				EX	116080330101	37.1 - 9 - 106.5	P	1	30°
005047	Alfa 33 1500 TI Alfa 33 1500 4x4	88	4	IN	133471 60506548	40 - 8 - 94	C	9	45°
005042	1500 Giardinetta 4x4 - 1490 cc			EX	133470 60503993	33 - 8 - 93.5	P	9	45°
005061	Alfa 155 1.7 TS	93	4	IN	60564098	44 - 8 - 116	P	8	45°
005062	Eng. M 620.AG.18.C - 1748 cc			EX	60512751	38 - 8 - 119.4	P	8	45°



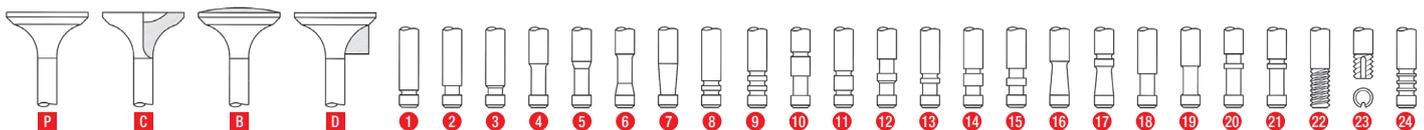
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## ALFA ROMEO

005053	Alfa 164 Super V6 3.0 24V Lancia K V6 3.0 24V Lancia Thesis V6 3.0 24V	93 2003	6	IN	60560643 55186770	35.7 - 7 - 102.1	P	9	45°
005054				EX	60560644	31.2 - 7 - 102.7	P	9	45°
001137	Alfa 145 1.6 - 1.8 ie 16V Alfa 147 1.6 ie 16V Alfa 155 1.6 ie 16V	96		IN	60811153 7766564	33.5 - 7 - 113	P	9	45°
001138	Alfa 156 1.6 ie 16V Barchetta - Brava - Bravo 1800 16V - 1747 cc - QV 2.0 GTV2.0 16V			EX	60811154 60674496	28 - 7 - 108.5	P	9	45°
001139	Alfa 145 1.4 ie 16V Alfa 146 1.4 ie 16V Brava - Bravo - Marea	96 97 2001	4	IN	7735898 60812982	30 - 7 - 113	P	9	45°
001140	2000 20V - 1998 cc Alfa 147 1.4 ie 16V			EX	7735899 60812981	26 - 7 - 108.5	P	9	45°
001171	Alfa MiTo 1.4 16V G. Punto 1.4 16V	2008		IN	55185028	26.8 - 6 - 95.2	P	9	45°
001172	Nuova BRAVO Nuova Y 1.4 16V			EX	55185080	22.5 - 6 - 94.7	P	9	45°
001176	Alfa MiTo 1.4 Turbo 16V			EX	55206233	22.4 - 6 - 94.7	P	9	45°
001177	Alfa 159 1.8 16V Croma 1.8 ie 16V			IN	55557741	31 - 5 - 114	P	9	45°
001178	Eng. 939 A4.000 - 1796 cc			EX	71744388	27.5 - 5 - 113.20	P	9	45°
006018	Alfa 159 3.2 JTS V6 24V	2005	4	IN	71741112	35 - 6 - 101.4	P	1	45°
006019		2006		EX	71741113	30.6 - 6 - 97.2	P	1	45°

## ALFA ROMEO DIESEL

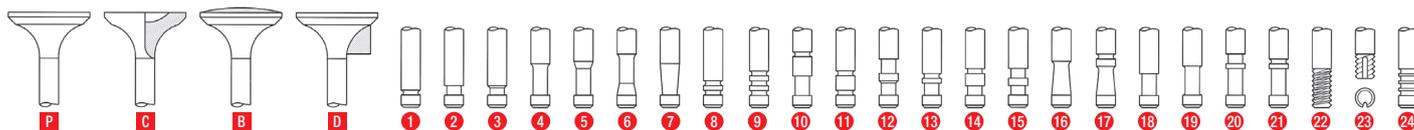
005031	Alfetta 2.0 TD Giulietta 2.0 TD Alfa 75 2.0 TD - 1955 cc Alfetta 2.4 TD	5011	4 / 5	IN	60507189 116760330001 2036019 20360026A	40 - 8 - 121	C	1	35°
005032	Alfa 90 2.4 TD Alfa 6 2.5 TD - 2492 cc (Eng. VM) Alfa 33 1.8 TD - 1779 cc 164 2.5 TD - 2959 cc Chrisler Voyager 2.5TD Grand Cherokee 2.5TD	84 83 2002 99		EX	2036026 2037018 2037025 116760330101 195290330101 60540864	34 - 8 - 121	P	1	45°
005049	Alfa 30 AR8 Alfa 35 AR8	78	4	IN	4757358	41 - 8 - 121	P	1	30°
001078	Eng. 8140.61 - 2445 cc			EX	4733349	33 - 8 - 122	P	1	45°
001089	Alfa 10 AR6 Alfa 14 AR6	87	4	IN	7301820	41 - 8 - 121	P	1	30°
001088	Eng. 8140.67 - 2500 cc			EX	7301821-4826033	34.5 - 8 - 122	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## ALFA ROMEO DIESEL

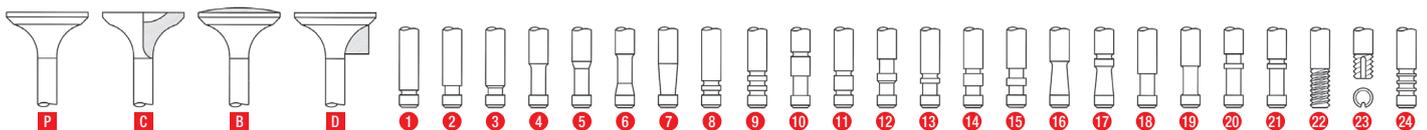
073023	Giulia Diesel 1.76 lt. Perkins 4-108	76	4	IN	140600330000	36 - 7.9 - 116.8	P	1	45°
073024				EX	140600330100	30.5 - 7.9 - 117	P	1	45°
005057	Alfa 164 2.0 TD	93	6	IN	60513702 195610330000 60625603	36.5 - 9 - 107.3	C	9	45°
005058				EX	60513703 195610330100	32.6 - 9 - 95	P	9	45°
001109	Alfa 155 1.9 TD	93	4	IN	60808694 7547158	37.5 - 8 - 116.5	P	1	45°
001108				EX	60808695 7588577	33.5 - 8 - 117	P	1	45°
001145	Alfa 146 1.9 JTD Bravo 1900 JTD Brava 1900 JTD Doblò 1900 JTD	95	4	IN	60814605 46478834 55193126	35.5 - 8 - 115	P	9	45°
001146	Musa 1.9 MJ Lybra 1.9 JTD	2004		EX	60814604 46783962	34.5 - 8 - 115	P	9	45°
001167	Punto 1.3 16V - Idea 1.3 16V 500 1.3 Qubo 1.3 MiTo 1.3 JTDM	2003 2009 2008		IN	46518930 55195680	21.9 - 6 - 109.2	P	9	45°
001168	Panda 1.3 16V	2003		EX	46518931 55208213	21.9 - 6 - 109.2	P	9	45°
001179	Punto 1.3 16V - Idea 1.3 16V MiTo 1.3 JTDM Euro 5	2009		IN	55204574	22.45 - 6 - 109.2	P	9	45°
001180				EX	55223836	22.45 - 6 - 109.2	P	9	45°
001181	Idea 1.6 MJT 16V Bravo 1.6 MJT 16V	2007		IN	55205125	26.6 - 5 - 114	P	9	45°
001182	MiTo 1.6 JTDM - Grande Punto 1.6 16V Bravo 2.0 MJTD 16V 159 1.9 JTDM 16V - 1910 cc	2008		EX	55207955	24.5 - 5 - 114	P	9	45°
006020	159 1.9 JTDM 16V - Bravo 2.0 MJTD 16V	2006		IN	55206431	28 - 5 - 114.4	P	9 end 4.9 mm	45°
006027	Stilo - Croma 1.9 MJT 16V Lancia Thesis 2.4 JTD 20V - 1910 cc		4	EX	55205183	24.5 - 5 - 114.4	P	9 end 5.9 mm	45°
006022	159 2.4 JTDM 20V 2400 cc Brera Lancia Thesis 2.4 JTD 20V 166 2.4 JTDM 20V	2003	5	IN	55195535 46802049 55202556	28 - 6 - 114.4	P	9	45°
006023		2006		EX	46787902	26 - 6 - 114.4	P	9	45°
006025	Croma 2.4 JTDM 20V Eng. 939A33.000	2006	5	IN	55190248	27.9 - 6 - 114.2	P		45°
006026	Lancia Thesis 2.4 JTD 20V			EX	55190249	24.9 - 6 - 114.2	P		45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## AUDI

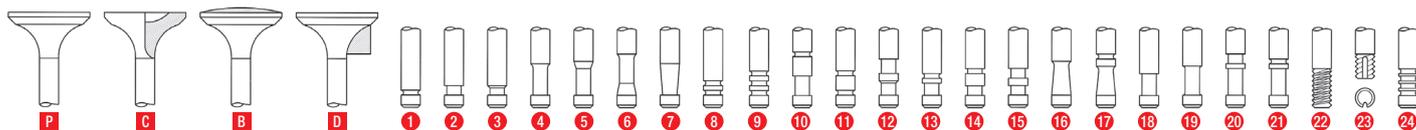
009011	Audi 60 - L - 1496 cc	68-72	4	IN	59109601	38 - 9 - 135.5	P	1	45°
009014	Audi 70 - 75 - 75 L - 80 - 1697 cc Audi Super 90 - 1770 cc Audi 100 - S - LS - GL - 1760 cc	66-71 66-72 68-76		EX	59109611	32.9 - 9 - 135.7	P	1	45°
097031	50 LS - GLS - 1093 cc 50 GL - 1093 cc	74-78 74-77	4	IN	52109601	31.5 - 8 - 104	P	1	45°
097032				EX	52109611	28 - 8 - 104	P	1	45°
009013	50 LS - GLS - 1296 cc 80 L - GL - C - 1296 cc	78-81 78-81	4	IN	36109601	34 - 8 - 104	P	1	45°
097032	FOX - 4000 (USA) - 1296 cc			EX	52109611	28 - 8 - 104	P	1	45°
097033	80 L - 1296 cc 80 S - LS - 1470 cc 80 GL - 1470 cc	72-78 72-75	4	IN	056109601A/C 49109601	34 - 8 - 98.7	P	1	45°
097034	80 S - LS - GLS - 1588 cc 80 GT - 1588 cc 100 L - GL - 1588 cc Ditto	75-79 73-75 77 81		EX	056109611A 049109611G	31.2 - 8 - 98.5	P	1	45°
009039	100 S - LS - GLS - 1984 cc	76-78	4	IN	046109601A/B	40 - 9 - 137.2	P	1	45°
009026				EX	046109611A	33 - 9 - 136.9	P	1	45°
097069	80 C - CL - GL - 1296 cc 80 CC - 1296 cc	81 84	4	IN	049109601F/K	34 - 8 - 98.7	P	9	45°
009042	100 GL - L - 1588 cc			EX	049109611F	31 - 8 - 98.5	P	9	45°
009027	100 5 E - L 5 E - GL 5 E Avant L 5 E - GL 5 E - 2144 cc	77-78	5	IN	35109601	38 - 8 - 98.7	P	1	45°
009030	Ditto 100 Avant L5 - GL 5 - 1984 cc	80-81	5	EX	35109611 035109611G	33.2 - 8 - 98.5	P	1	45°
009027	100 5 S - L 5 S - GL 5 S - CD 5 S Avant L 5 S - GL 5 S - 2144 cc	78	5	IN	35109601	38 - 8 - 98.7	P	1	45°
009020				EX	056109611A 049109611G	31.2 - 8 - 98.5	P	1	45°
009021	80 GTE - 1588 cc 80 GLE K - Jetronic - 1588 cc	75 83	4	IN	049109601A	38 - 8 - 105.7	P	1	45°
009022				EX	049109611A	31.2 - 8 - 105.5	P	1	45°
009053	80 Coupé - GL - 1781 cc	81	4	IN	035109601C/F	38 - 8 - 98.7	P	9	45°
009042				EX	049109611F	31 - 8 - 98.5	P	9	45°
009053	200 5 T - Turbo 200 5 T - Turbo - 2144 cc	79 81	4	IN	035109601C/F	38 - 8 - 98.7	P	9	45°
097028	80 CL - GL - Formel E Quattro - 1781 cc 80 CC - CD - Coupé - 1781 cc 90 E - Coupé GT - 1994 cc 200 Turbo - 2144 cc Quattro - Turbo - 2144 cc 200 Quattro - 2144 cc	83 82 84 83 81 85		EX	035109611F 035109611H	33.2 - 8 - 98.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## AUDI

097029	80 GTE - 1781 cc 80 GTE Quattro - 1781 cc	83 84	4	IN	26109601	40 - 8 - 98.7	P	9	45°
097028				EX	035109611F/H	33.2 - 8 - 98.5	P	9	45°
097045	80 CC - CD - 1595 cc 80 CC - CD - Quattro	85	4 5	IN	035109601H/G	38 - 8 - 91	P	9	45°
009058	100 CC - CD (Avant) - Quattro (Avant) - Coupé - 1781 cc 100 CC (Avant) - 1781 cc 90 - 100 CC - CD (Avant) Coupé GT - 1994 cc - 200 - 2226 cc 80 CLE - 4000 USA - Japan Models - 1781 cc 100 - 5000 USA - Japan Models - 2200 cc	83		EX	026109611A 035109611J 034109611B	33.2 - 8 - 90.8	P	9	45°
009057	80 GTE - Quattro - 1781 cc Coupé GT Quattro	85 86	4	IN	026109601C	40 - 8 - 91	P	9	45°
009058				EX	034109611B 026109611A	33.2 - 8 - 90.8	P	9	45°
009059	80 Quattro - 90 Quattro 90 - 90 Quattro 20V - 1994 cc	88 89	4	IN	027109601C	32 - 7 - 95.5	P	1	45°
009060	90 2.3 E Quattro 90 - 90 Quattro 20V - 2308 cc	88 89		EX	027109611B	28 - 7 - 98.2	P	1	45°
009067	A4 1.8L20V (3IN+2EX) A6 1.8	94	4	IN	058109601C	27 - 6 - 105.1	C	9	45°
009068	TT 1.8 i Turbo 20V VW Golf - Bora - Passat - 1780 cc	02		EX	058109611M	29.9 - 6 - 104	P	9	45°
009067	A4 1.8L TURBO 20V (3IN+2EX) A6 1.8	94	4	IN	058109601C	27 - 6 - 105.1	C	9	45°
009072	Skoda Superb - Octavia 1.8 - 1780 cc	2002		EX	058109611E	29.9 - 6 - 104	P	9	45°
009073	A6-S6 4.2 V8 32V 4172 cc - Eng. AGK	97	4	IN	077109601J	32.75 - 7 - 95.1		9	45°
009074				EX	077109611C	27 - 7 - 97.1		9	45°
009075	A8-S8 3.7 V8 32V 3697 cc - Eng. AEW-AKJ	97	4	IN	077109601K	32.75 - 6 - 94.75		9	45°
009076				EX	077109611D	27 - 6 - 97		9	45°
009077	A8-S8 4.2 V8 32V 4172 cc - Eng. AHC-AKH	96	4	IN	077109601M	32.70 - 6 - 105.5		9	45°
009078				EX	077109611F	27 - 6 - 97		9	45°
009079	A3 1.6 i Eng. AVU A3 1.6 i Eng. BGU	01 03	4	IN	06B109601B/D	39.5 - 6 - 94	C	9	45°
009080	A3 1.6 i Eng. AZ Skoda Octavia 1.8i 20V VW Golf - Bora - Touran - Caddy	01		EX	06B109611B/C	32.9 - 6 - 93.9	P	9	45°
009081	A6 2.4 24V V6 Eng. BDW	02 05	6	IN	06E109601H	32.3 - 6 - 104	C	9	45°
009082	2393 cc			EX	06D109611L	28 - 6 - 102		9	45°



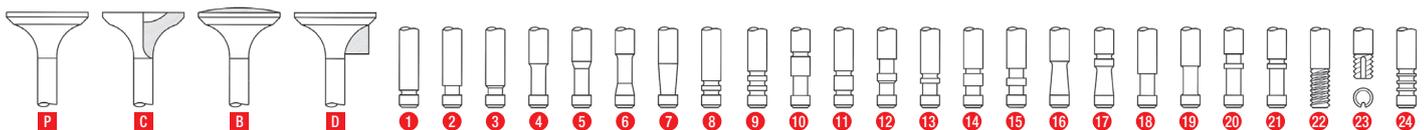
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## AUDI

009107	A1 - A3 1.2 TFSI Eng. CBZA - CBZB - 1197 cc			IN	03F109601A	35.5 - 6 - 98.5	C	9	45°
009108				EX	03F109611B 03F109611C	30 - 6 - 98.3	P	9	45°

## AUDI DIESEL

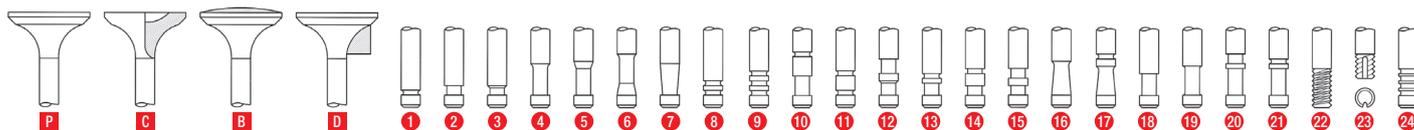
097039	80 D - LD - GLD - 1588 cc	80-81	4	IN	68109601	34 - 8 - 104.8	P	1	45°
097040				EX	68109611	31 - 8 - 104.6	P	1	45°
009061	80 C - CL - GL - 1588 cc	81	4	IN	068109601C	34 - 8 - 104.9	P	9	45°
097058				EX	068109611C	31.2 - 8 - 104.5	P	9	45°
097083	80 CC - CD - 1588 cc 80 CC - CD Turbo - 1588 cc 90 Turbo	85 87	4	IN	068109601L 068109601M 068109601N	34 - 8 - 95.1	P	9	45°
097084				EX	068109611L 068109611M	31.2 - 8 - 95.5	P	9	45°
097065	100 Avant - L5D - GL5D - CD5D 1986 cc	78-81	5	IN	069109601	36 - 8 - 105	P	1	45°
097040				EX	068109611	31 - 8 - 104.6	P	1	45°
097061	100 Avant - C - CL - GL - CD - 1986 cc	81	5	IN	069109601C/D	36 - 8 - 105	P	9	45°
097058				EX	068109611C/D	31.2 - 8 - 104.5	P	9	45°
097109	100 Avant D - 2460 cc Audi 100 Avant - 2370 cc Audi 100 Avant TD - 2460 cc	90-91	5	IN	046109601G 028109601A	36 - 8 - 96.9	P	9	45°
097110				EX	046109611C/E	31.5 - 8 - 96.9	P	9	45°
097095	100 CC - 1986 cc 100 CD Turbo - 1986 cc	85	5	IN	069109601F/G/H	36 - 8 - 95	P	9	45°
097084	Avant CD Turbo Diesel - 1986 cc	88		EX	068109611L 068109611M	31.2 - 8 - 95.5	P	9	45°
097083	Audi 80 CC - CD - CD Turbo 90 Turbo	85-87	4	IN	068109601L/M	34 - 8 - 95.1	P	9	45°
097084				EX	068109611L/M	31.2 - 8 - 95.5	P	9	45°
009083	Audi 1.2 TDI VW Lupo 1.2 TDI 1191 cc	2001	3	IN	045109601	36 - 7 - 89.6	P	9	45°
009084		2002		EX	045109611	31.5 - 7 - 89.6	P	9	45°
009085	A4 2.5 V6 TDI 24V - A6 2.5 V6 TDI 24V A8 2.5 V6 TDI 24V	97	6	IN	059109601B/C/F	27 - 6 - 100.5	P	9	45°
009086	Allroad 2.5 V6 TDI 24V A4 - A6 2.5 V6 TDI 24V Skoda Superb TDI - VW Passat	2000 2003	6	EX	059109611B/C/G	24 - 6 - 100.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## AUDI DIESEL

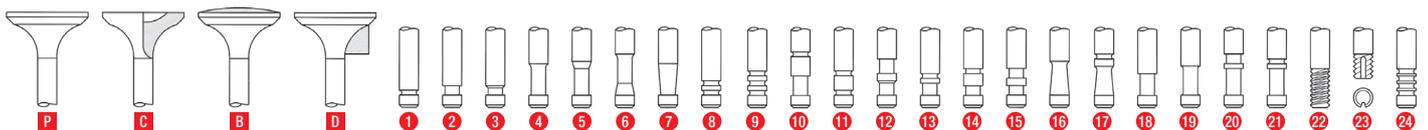
009087	A3 - A4 - A6 1.9 TDI A4 1.9 TDI Avant A3 1.9 TDI	96-97	4	IN	028109601D/K 1079769	35.9 - 7 - 96.8	P	9	45°
009088	Ford Galaxy 1.9 TDI Seat Alhambra - Ibiza - Lean - Toledo Skoda Octavia - Fabia 1.9 TDI	2001 96-97	4	EX	028109611G 1049788	31.5 - 7 - 96.85	P	9	45°
009089	A3 1.9 TDI Audi 1.4 TDI	2000 99	4	IN	038109601B	35.9 - 7 - 89.9	P	9	45°
009090	VW Golf - Bora - Passat - Sharan 1.9 TDI Seat Arosa - Cordoba Ibiza - Toledo - Leon Skoda Fabia - Octavia Superb 1.9 TDI - 1896 cc	2002 2003	4	EX	038109611B 038109611F	31.5 - 7 - 90	P	9	45°
009091	A3 1.9 TDI - VW Golf 1.9 TDI Seat Leon - Toledo	2003	4	IN	038109601E	35.9 - 7 - 89.4	P	9	45°
009092	Skoda Roomster Praktik 1.4 - 1.9 TDI - 1896 cc	2007	4	EX	038109611E	31.5 - 7 - 89.1	P	9	45°
009093	A3 2.0 TDI 16V A4 - A6 2.0 TDI 16V	2003 2004	4	IN	03G109601A	29.4 - 6 - 88.45	P	9	45°
009094	VW Golf - Jetta - Touran 2.0 Tdi Seat Leon - Toledo Altea 2.0 Tdi 16V - 1968 cc		4	EX	03G109611B	25.5 - 6 - 88.2	P	9	45°
009095	A4 2.0 TDI 16V VW New Beetle TDI	2004	4	IN	038109601F	35.5 - 7 - 89	P	9	45°
009096	1968 cc		4	EX	038109611G	31.4 - 7 - 88.40	P	9	45°
009097	A3 2.0 TDI 16V From chassis n. 8P-4140-000	2004	4	IN	03G109601B	29.1 - 6 - 87.8	P	9	45°
009098	A4 2.0 TDI-PD 16V A6 2.0 TDI-PD 16V VW Golf - Passat - Touran Jetta 2.0 TDI Seat Toledo - Leon - Altea Skoda Octavia 2.0 TDI-PD 16V - 1968 cc		4	EX	03G109611D	25.4 - 6 - 87.50	P	9	45°
009099	A4 2.0 TDI 16V Q5 2.0 TDI 16V	2008 2009	4	IN	03L109601	28.1 - 6 - 99.3	P	9	45°
009100	Seat Altea - Leon 2.0 TDI Skoda Octavia 2.0 TDI VW Golf - Passat - Tiguan Scirocco 2.0 TDI - 1968 cc		4	EX	03L109611	26 - 6 - 99.1	P	9	45°
009101	A6 - A4 - A5 2.7 TDI V6 24V A8 - A6 - A4 3.0 TDI V6 24V	2007 2005	6	IN	059109601G	28.8 - 6 - 99.5	P	9	45°
009102	A5 - Q7 3.0 TDI V6 24V Skoda Superb V6 30V - 2967 cc	2003	6	EX	059109611H/K	26.8 - 6 - 99.4	P	9	45°
009103	A6 2.5 V6 Tdi VW Passat 2.5 TDI - 2496 cc	2003	6	IN	059109601F	27.2 - 6 - 100.6	P	9	45°
009104	Super 2.5 Tdi 24V - 16V V6 Eng. BDG DOHC - 2496 cc	2003	6	EX	059109611G	24.1 - 6 - 100.7	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## AUSTIN LEYLAND

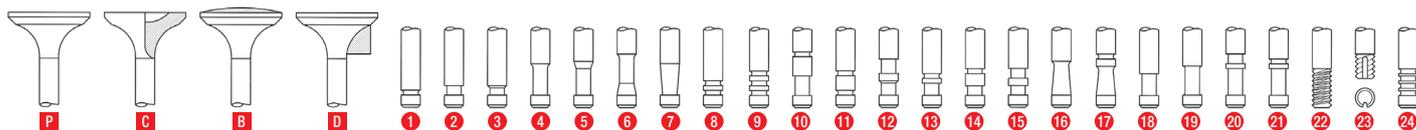
008011	A30 - Van Minor Series II - 803 cc Mini 850 Van - 848 cc A35 Van - A40 MK.I	52-56 59-69 56-62	4	IN	2A6 2A877 31064311	27.8 - 7.1 - 87.5	P	4	45°
008012	Minor 1000 - Van - 948 cc - 998 cc	63-69		EX	2A7 AEA434 31064312	25.5 - 7.1 - 87	C	4	45°
064011	Mini Cooper 1000 - 998 cc A 40 M K II - 948 cc Healey Sprite MK II - 948 cc	64 62	4	IN	12G209 AEA574	29.3 - 7.1 - 87.3	P	4	45°
008012	M.G. Midget MK I - 948 cc	61-62		EX	AEA434	25.5 - 7.1 - 87	C	4	45°
008035	Mini 850 - Van - 848 cc Mini Allegro 1000	69-79	4	IN	12A1986 CAM6391	27.8 - 7.1 - 87.5	P	1	45°
064014	Mini 1000 - LC - 998 cc Ditto - Metro 1000	80 69-80		EX	12A1987	25.5 - 7.1 - 87	C	1	45°
008053	Mini 1000	84	4	IN	TAM1062	27.8 - 7.1 - 87.4	P	9	45°
008054	Metro 1000 - 998 cc			EX	TAM1770	25.5 - 7.1 - 87	C	9	45°
064015	1100 MK II Automatic Transmission	67-69	4	IN	12G296	31 - 7.1 - 87.3	P	4	45°
008012	Healey Sprite MK III Midget MK II Riley Kestrel 1100 MK I - 1098 cc	64-66 63-64 65-67		EX	AEA434 AEA400 31064312	25.5 - 7.1 - 87	C	4	45°
008037	1100 ML II - III Manual Transmission	69-74	4	IN	12G3036	29.5 - 7.1 - 87.3	P	1	45°
064014	Mini Clubman Manual Transmission Allegro 1100 Marina Van - 1098 cc	75 73 72-79		EX	12A1987	25.5 - 7.1 - 87	C	1	45°
008039	1100 MK II - III Automatic Transmission - 1098 cc	69-74	4	IN	12G3034	31 - 7.1 - 87.3	P	1	45°
064014	Mini Clubman Manual Transmission Allegro 1100 Marina Van - 1098 cc	75 73 72-79		EX	12A1987 CAM6505 12G3035	25.5 - 7.1 - 87	C	1	45°
008039	1100 MK II - III Automatic Transmission - 1098 cc	69-74	4	IN	12G3034	30.9 - 7.1 - 87.3	P	1	45°
064014				EX	CAM6505 12G3035	25.4 - 7.1 - 86.9	C	1	45°
064025	1300 SC Mini 1275 GT	71-74 69-80	4	IN	12G941	33.3 - 7.1 - 90.7	P	1	45°
008027	Austin Metro 1.3 Vanden Plas Metro Allegro 1300 Marina - Ital 1.3 Van - 1275 cc	80-83 73-80 72-83		EX	AHU1049 12G1322 88G460 12G942	29.3 - 7.1 - 90.5	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## AUSTIN LEYLAND

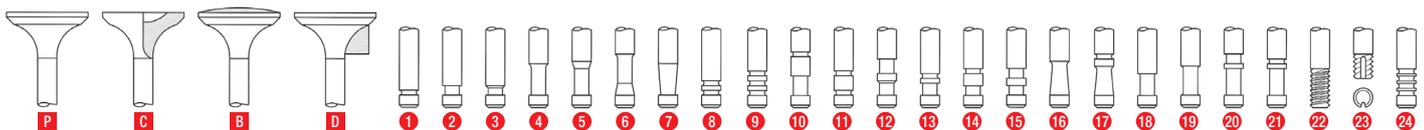
008075	Austin Metro 1300 Ital 1300 Van - 1275 cc	83 83-84	4	IN	TAM1058	33.2 - 7.1 - 90.7	P	9	45°
008056	Montego 1300			EX	TAM1061	29.3 - 7.1 - 90.7	P	9	45°
064019	M.G. Metro 1300 Maestro 1300 - 1275 cc	82-83	4	IN	CAM6669 AEG544	35.7 - 7.1 - 90.7	P	1	45°
008027				EX	AHU1049	29.3 - 7.1 - 90.5	P	1	45°
008055	Austin Metro 1300 M.G. Metro 1300	83	4	IN	TAM1059	35.7 - 7.1 - 90.7	P	9	45°
008056	Maestro 1300 Montego 1300 - 1275 cc			EX	TAM1061	29.3 - 7.1 - 90.7	C	9	45°
008025	A60 Cambridge Van MGA 1600	61-72	4	IN	1H1059	38.2 - 8.7 - 110.7	P	4	45°
008026	Sherpa 185-215-220 J2J4JU Tractor - 1622 cc	74-78		EX	1H1323	32.6 - 8.7 - 109.9	C	4	45°
008031	MGA 1600 MK II - 1622 cc 1800 MK I - 1798 cc	61-62 64-67	4	IN	12H435	39.7 - 8.7 - 110.7	C	4	45°
008032	MGB - MGB GT - 1798 cc	62-67		EX	12H436	34.2 - 8.7 - 109.9	C	4	45°
080061	Maxi Allegro 1500 - 1485 cc Austin Maestro 1600 - 1598 cc	69-84 83	4 6	IN	CAM8311 32H409	38.2 - 7.9 - 102	P	1	45°
080062	Maxi Allegro 1750 - 1748 cc Montego 1600 Princess 2200 - 2227 cc Ambassador 2200 - 2224 cc	70-84 84 75-81 82		EX	CAM8775 32H463	31 - 8 - 102	P	1	45°
008051	1800 MK II - III 18-85 MK I - II	67-75	4	IN	12H2520	41.3 - 8.7 - 110.6	C	1	45°
008052	180 'S' MK II 18-85 'S' - 1798 cc Marina 1800	69-72		EX	CAM1717 12H2116	34.2 - 8.7 - 110	C	1	45°
008059	Princesse 1800 Marina 1800	75-78	4	IN	12H4211 12H2115	39.7 - 8.7 - 110.6	C	1	45°
008052	M G B - M G B GT - 1798 cc Sherpa 185-215-220-230-240-250 1798 cc	72-81		EX	CAM1717 12H2126 12H4191	34.2 - 8.7 - 110	C	1	45°
008061	Marina-Ital 1700 Princess 1700	78 78-82	4	IN	CAM1235	40 - 7.4 - 97.3	P	1	45°
008062	Ambassador 1700 Sherpa 200-230-250-255 - 1695 cc Sherpa 200-230-250-255- 280-285-310-350 - 1993 cc Ital 2.0 - Ambassador 2.0 Maestro 2000 EFI Montego 2.0 - 2.0 EFI - 1993 cc	82 84 84		EX	CAM1236 CAM7488	34.1 - 7.4 - 97.3	P	1	45°
008075	Metro 1.3	83-84	4	IN	TAM1058	33.7 - 7 - 90.6	P	9	45°
008056				EX	TAM1061	29.3 - 7 - 90.7	C	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## AUSTIN LEYLAND DIESEL

008029	A60 - Oxford - Van J2 - J4 - JU - M10	61-72	4	IN	12H212	35 - 8.7 - 119.5	P	4	45°
008030	Marina 1500 Usa - 1489 cc	72		EX	12H213	29.3 - 8.7 - 119.5	P	4	45°
008065	J2 - J4 - JU 154 Tractor	72	4	IN	JAM3298	35 - 8.7 - 119.4	P	1	45°
008066	Marina 1500 USA - 1489 cc			EX	JAM3299	29.4 - 8.7 - 119.4	P	1	45°
008067	Sherpa 185-200-215-220-230- 240-250-255-280	74	4	IN	JAM2132	36.6 - 8.7 - 119.4	P	1	45°
008068	Industrial Engine - 1798 cc			EX	JAM2133	30.8 - 8.7 - 119.4	P	1	45°
080037	Sherpa 285-310-350 - 2494 cc	83-84	4	IN	527240	39.2 - 7.9 - 116.5	P	1	45°
080038				EX	550198	33.4 - 8.7 - 117	P	1	45°
008071	Ditto Sherpa 285-310-35	84	4	IN	ERC9739	39.2 - 7.9 - 116.5	P	9	45°
008072				EX	ERC9738 ERC9740	33.4 - 8.7 - 117	P	9	45°
008057	Eng. 4-98 NV FG Series - Terrier Tractor 262-272-470 - 3770 cc	81	4	IN	NKJ0032	43.2 - 8.7 - 148.1	P	1	30°
008050	Eng. 6-98 DV - 6-98 NV FG Series - 81 Terrier - Boxer Tractor 285 - 485 2100 - 4100 - 5655 cc		6	EX	86K944	38.1 - 8.7 - 148.2	P	1	45°
008047	Trattore Nuffield Diesel 2 - 3 - 4 - 5 - 6 - 7 TON	56-73 62-73	4	IN	AMK1567	40 - 8.7 - 146	D	1	45°
008048	Eng. 38 JJ - 38VD Terrier Nuffield - Tractor - 3770 cc Eng. 57 JJ - 57JC - 57VD Terrier Lairds - Boxer - Nuffiel - 5657 cc			EX	AMK48	36 - 8.7 - 146	P	1	45°
008023	FX3D-4D - FL2D Taxi LD Series 1-11-2 ton - J2 PA	56-73	4	IN	1B1805	40.7 - 8.7 - 119.9	P	4	45°
008028	152 - Gipsy - 360WF - 350FG - 2178 cc			EX	11B117	33.4 - 8.7 - 119.9	P	4	45°
008049	Leyland Diesel 4-98 - 3770 cc 6-98 DV - 6-98 NV - 5650 cc	73	4 6	IN	86K943	43 - 8.7 - 148	D	1	45°
008050				EX	86K944	38 - 8.7 - 148	P	1	45°
008073	Eng. 0401 - 0402 NA - 6540 cc Eng. 0410 - 0411 Turbo - 6540 cc	68 73	6	IN	10618846	45.7 - 8.7 - 145.7	P	1	30°
008074				EX	10618851	42.8 - 8.7 - 145.7	P	1	30°
008063	Taxi - Hire Car - 2520 cc A90 Atlantic - 2660 cc	73 51-52	4	IN	1B1805	40.7 - 8.7 - 120	P	4	45°
008064	EA-FG Series - 2520 cc 360 WF - 350-420 FG LD 1-1 - 1-2 ton - 2199 cc			EX	1B1806 12B342	36 - 8.7 - 118.3	P	4	45°



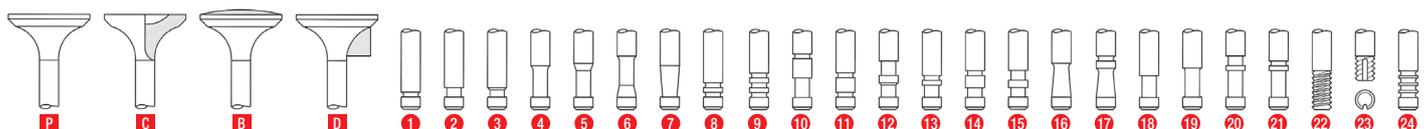
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## BEDFORD

012015	HA (6.8) cwt Van Beagle	66-69	4	IN	7195558	33.5 - 7 - 99.5	P	3	44°
012016				EX	7189996	30 - 7 - 100	P	3	44°
012017	HA (6.8) cwt Van Beagle	69-70	4	IN	8819590	34.5 - 7 - 99.5	C	3	45°
012016				EX	7189996	30 - 7 - 100	P	3	45°
012023	CF 97 Van - 14-18 cwt - 1599 cc	69-76	4	IN	7213126	43 - 8.7 - 111	C	2	44°
012024	CF 97 Van - 14-18 cwt - 1759 cc	71-84		EX	8813496	36 - 8.7 - 111.5	P	2	44°
012041	Serie 'C' I - II - Serie 'E' I - II	56-76	6	IN	7125559	45.5 - 8.66 - 131.5	P	2	30°
012042	214 CV. IN. Petrol J1-J3			EX	7136385	36 - 8.65 - 129.5	C	3	45°
012045	J - TK Models M Series FC	57	6	IN	9963030	46 - 8.66 - 145.3	P	2	29°
012044	Eng. 300 CV. IN - 4927 cc			EX	7141321 7182685	37.5 - 8.65 - 144	C	3	44°
012055	Big Bedford Tipo S	50-52	6	IN	7075221	43 - 8.7 - 141.5	P	2	30°
012056	C J Q 330			EX	7075220	37.5 - 8.7 - 142.5	P	2	45°
012061	KG - KH Serie E - H Diesel	66-74	6	IN	6393895	47.5 - 8.7 - 137.5	P	2	30°
012062				EX	7176872	40.5 - 8.7 - 13.5	P	2	45°

## BEDFORD DIESEL

012063	KG - KGA - TK	74-76	6	IN	91013530	47.7 - 8.7 - 137.2	P	2	29°
012064	Eng. 381 CV. IN.			EX	8829304	40.6 - 8.7 - 136.6	P	2	44°
012065	A7 JIP - KC 330 D	53-81	6	IN	6384866 91007950	43 - 8.7 - 141.5	P	2	30°
012066	C7 200-220-300 CV. IN. Diesel			EX	8854549 7173156/6366427	37.5 - 8.7 - 141	P	2	45°
012067	Eng. 20-21D - CF 97 Van	80-84	4	IN	90106281 642742- 642767	42 - 9 - 126.8	P	22	45°
012068	1998 cc - 2068 cc - 2260 Eng. 2.3 D			EX	90106286 9275586 642860-642894	35 - 9 - 127.1	P	22	45°
012069	Eng. 1.6 Astra - Van - 1598 cc	83	4	IN	90169309	36 - 8 - 123.2	C	1	45°
012070				EX	90499097 642818	32 - 8 - 123.2	C	1	45°



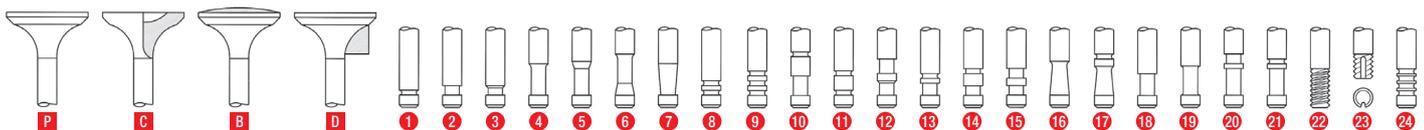
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## BERLIET - R.V.I.

013003	Eng. M 420 GBK-TBK-GLC-6 - 6328 cc	57-77	4	IN	322894 143582	54.5 - 12 - 189.3	P	1	45°
013004	Eng. M 520 GRL-GLC-GBC-TLC 8M - 7917 cc Eng. M 620 GLM-GLR-TLM-TLR 10 - 9500 cc	62-76	5 6	EX	151633 139451	50.5 - 12 - 189.1	P	1	45°
013005	Diesel Engine V800 6.91 lt.	67	8	IN	149252	46 - 9 - 140	P	1	45°
013006				EX	141071	40 - 9 - 140	P	1	45°
013007	MD 635 X40	68-80	6	IN	5000659016	60 - 12 - 189.3	P	1	45°
013008				EX	5000659741	54 - 12 - 189.3	P	1	45°
013011	Eng. MDS-MID 620.30	75	6	IN	153694	54 - 9 - 163	P	1	45°
013012				EX	771090 5000670206 153692	48 - 9 - 163	P	1	45°
013009	Eng. MDR 635.40 Turbo - 12000 cc Eng. MDR 635.40 Turbo	80 83	6	IN	5000659705 5000659739	60 - 12 - 189	P	1	30°
013008				EX	5000659741 5000659407	54 - 12 - 189	P	1	45°
013013	Eng. MIDR 602.26 Turbo - 6180 cc	89	6	IN	5000667762	46.6 - 10 - 140.2	P	1	30°
013014				EX	5000667258	40.6 - 10 - 140.2	P	1	45°
013015	Eng. MIDR 635.40 H2 Turbo AE380-R 380.19 - 12024 cc	91	6	IN	5000678873	60 - 12 - 204.4	P	1	30°
013016				EX	5000678652	52 - 12 - 205.1	P	1	30°
013017	Eng. 798 Turbo Eng. MIDR 602.12 Turbo (113-126-136 KW)	81	6	IN	5000676249 5000676255	45.8 - 10 - 140	P	1	30°
013018				EX	5000676254	39 - 10 - 140	P	1	45°

## BJELARUS

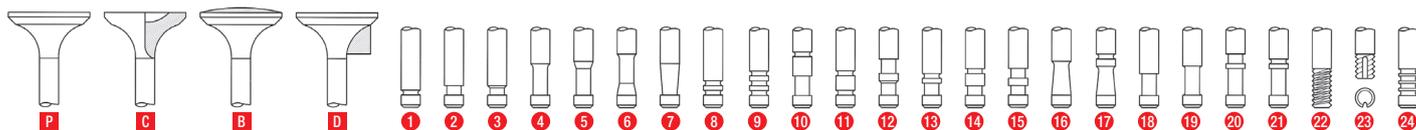
011001	Tractor Bore - 100 cc Eng. Universal		4	IN	1032117	41.2 - 11 - 169	P	16	45°
011002				EX	1032118	37.2 - 11 - 168.5	P	16	45°
011003	Tractor MTZ Bore - 105 cc		4	IN		45.2 - 11 - 169	P	16	45°
011004				EX		41.2 - 11 - 169	P	16	45°
011005	MTZ 50 MT3 5 MC - 5 LS Bore - 110 cc		4	IN	501007014	47.5 - 11 - 158	P	2	45°
011006				EX	501007015	42 - 11 - 158	P	2	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## BMW

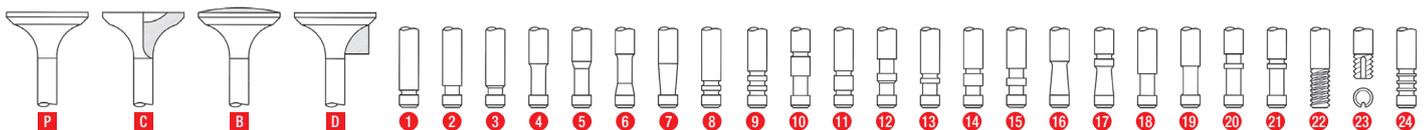
016041	316 I - 1600 cc - 318 I - 1800 cc M42B 18 16V 325 I 24V	89	4	IN	11341722892	33 - 7 - 106.8	P	9	45°
016042	M50 B 25 16V 525 I 24V		6	EX	11341722893	30.5 - 7 - 106.5	P	9	45°
016043	M50 B 20 24V 320 I 24V	89		IN	11341722910 11341722896	30 - 7 - 107.5	P	9	45°
016044	520 I 24V			EX	11341722911 11341722897	27 - 7 - 106.8	P	9	45°
016051	K 100 - RS-RT - 980 cc	84	3	IN	11341460294	34 - 7 - 111	P	9	45°
016052				EX	11341460201	30 - 7 - 110.7	P	9	45°
016033	320-A - 520-A - 1990 cc 323 I - 2315 cc 320 I - 520 I - 1990 cc 525 E - 325 E - 528 E USA - 2693 cc	77-82 81-83 84	6	IN	11341265453 11341267687W 11341267721 1267687 1265453	40 - 7 - 102.5	P	9	45°
016034				EX	11341280643W 11341271273W 11341267688 11341267722 1267688 1280643	34 - 7 - 102.5	P	9	45°
016035	750 I V 12 318 I - 1766 cc	87	4	IN	1706941	42 - 7 - 102.1	P	9	45°
016036	Eng. M70 - 4988 cc			EX	1717579	36 - 7 - 101.1	P	9	45°
016035	750 I - 750 I L V12 - 1990 cc	86	12	IN	1706941	42 - 7 - 102.1	C	9	45°
016038				EX	1713731	35 - 7 - 101.1	P	9	45°
016015	1500 - 1502 1600 - 1602 - 1573 cc	75-77 64-74	4	IN	11341251879	42 - 8 - 103.8	C	9	45°
016014	315-316-316 Cabriolet - 1573 cc 1800 - 1802 - 518 - 1766 cc 316 A - 318 A - 1766 cc 318 A - 518 A - 1766 cc 316 - 318 - 518 - 1766 cc	75-80 68-74 75-80 80-84		EX	11341251498	35 - 8 - 104.3	P	9	45°
016021	1800 I - 1800 SA - 1800 TI 1773 cc 81 kw (110 PS)	63-71	4	IN	11341251880	44 - 8 - 103.8	C	9	45°
016022	2000 C-CA 2002 - 1990 cc 2000 CS TI- 2002 TI - 1990 cc	65-72 65-71		EX	11341251063	38 - 8 - 104.3	P	9	45°
016031	2500 - 2500 CS - 525 - 2492 cc 525 - 728 I - IA - 2492 cc 2800 - 2800 CS L 528	68-76 76-81 80	6	IN	11341273592 11341257592 11341273587	46 - 8 - 106.5	C	9	45°
016032	528 I-628 CSI - 728 I - 2788 cc 3000 S - CS - L 3000 SI - CSI - 2985 cc 633 CSI - 732 I - 733 I - 735 I - 3210 cc	77 76-80 76-82		EX	11341250129 11341710788	38 - 8 - 107	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## BMW

016023	518 - 318 I - 518 I - 1766 cc 2000 C - CA 2002 T Touring - 1990 cc	75-80	4	IN	1254625	46 - 8 - 103.8	C	9	45°
016022	320-320 I-520-520 I - 1990 cc			EX	1251063	38 - 8 - 104.3	P	9	45°
016055	535 I - 735 I Eng. 30B35ME7	86-87	6	IN	11341705560	47 - 8 - 106.4	C	9	45°
016032	Eng. 30B35ME - 3430 cc			EX	11341710788	38 - 8 - 107	P	9	45°
016045	320 I - IS M3 16V - 2302 cc	89	4	IN	11341309343	37 - 7 - 121.4	P	9	45°
016046				EX	11341309487	32 - 7 - 123.8	P	9	45°
016047	525 I - Eng. M. 30B 35ME7 735 I-IL - Eng. M 30B 35ME	86-87	6	IN	11341705560	47 - 8 - 106.5	P	9	45°
016032				EX	11341250129	38 - 8 - 107	P	9	45°
016049	325 I - 325 IC-IX 525 I - Mot. M20 B25 - 2494 cc	85-88	6	IN	11341720827 11341708895	42 - 7 - 102.5	P	9	45°
016050				EX	11341708896 11341720828	36 - 7 - 102.5	P	9	45°
016057	320 I 24V Eng. M 50 B20 MOD E 36 - 1991 cc 520 I Touring 24V	92	6	IN	11341738220 11341738214	30 - 6 - 107	P	9	45°
016058	Eng. M 50 B20 MOD E 34 - 1990 cc			EX	11341738221 11341738215	27 - 6 - 106.1	P	9	45°
016061	530 I Touring 32V 730 I - 730 IL 32V Eng. M 60 B30 - 2997 cc	93	8	IN	11341731642 11341736567	32 - 6 - 104	P	9	45°
016062				EX	11341741230 11341736576	28.5 - 6 - 103.6	P	9	45°
016065	540 I Touring 32V 740 I - 740 IL 32V Eng. M 60 B40 - 3982 cc	92-93	8	IN	11341731640 11341736549	35 - 6 - 104.1	P	9	45°
016066	X5 4.4i V8 32V			EX	11341736568 11341741231 11341736558	30.5 - 6 - 103.6	P	9	45°
016077	M3 Coupé-Cabriolet E36 24V Z3 Roadster 24V - 3201 cc	95 97	6	IN	11341404588	35 - 6 - 119.8		9	45°
016078				EX	11341404589	30.5 - 6 - 121.25		9	45°
016079	116 i 316 i 1596 cc	2004	4	IN	11341435461 11347503737	34.9 - 6 - 100	C	9	45°
016080				EX	11341707519 11347503738 11347592839	29 - 6 - 100.1	C	9	45°
016081	318 ci 16V 316 i-ti 1.8 - 120 i 16V - 118 i 16V	2001 2004	4	IN	11341440304	32 - 6 - 100	C	9	45°
016080	320 i 2.0 16V	2007		EX	11341707519	29 - 6 - 100.1	C	9	45°



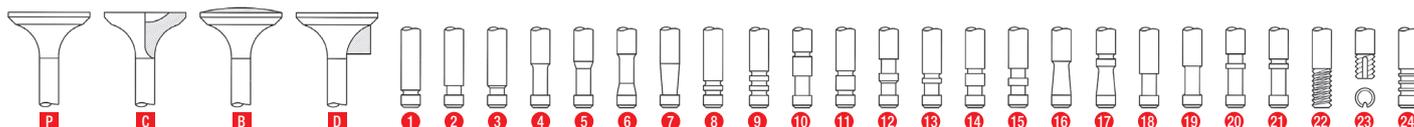
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## BMW

016083	316 i Compact Coupé	94	4	IN	11341739658	42 - 7 - 104	P	9	45°
016084	318 i - 518 i - Z3 1.8 316 i - 318 i - Z3 1.9	93-98 2000		EX	11341739665	36 - 7 - 103	P	9	45°
016085	318 Ti-iS 16V Z3 1.9i 16V 323i - 325i - 523i 24V X3 2.5i - 328i - 528i - 728i - Z3 2.8 24V X3 - Z4 3.0 i 24V	93-95 99 92-99 95 2004	4 6	IN	11341739822 11341739820 11341738218 11341438451	32.9 - 6 - 106	P	9	45°
016086				EX	11341739823 11341739821 11341738219 11347505731	30.5 - 6 - 105.6	P	9	45°
016091	Mini One 90CV Mini Cooper 115CV Eng. BMW RSO Tritsch Mini One 1.6 90CV Mini Cooper 1.6 115CV	2001	4	IN	11341485585 11347513023 11347829955 04777770AB	30.3 - 6 - 109.5	C	9	45°
016092	Neon - PT Cruiser 1.6i 16V			EX	11347829943 11347829944 11347513024 04777772AB/AC	23.3 - 6 - 118.3	P	9	45°

## BMW DIESEL

016039	324 D - 524 TD 2443	83-86	6	IN	1279141 11341279141 11342242624	35 - 7 - 114.3	C	9	45°
016040				EX	1275965 11341275965 11342242623	31 - 7 - 114.3	P	9	45°
016053	325 TD Turbo 525 TD Turbo - 2498 cc	90-91	6	IN	11342243328	36 - 7 - 103.7	P	9	45°
016054				EX	11342244282	31 - 7 - 103.5	P	9	45°
016075	325-525-725 TDS M34-M51 - 2500 cc	96	6	IN	11342244814 11342246524	35.9 - 6 - 103.7	P	9	45°
016076				EX	11342246525 11342244815	31 - 6 - 103.6	P	9	45°
016087	123 d Eng. N47D20B	2007	4	IN	11127797711	27.2 - 5 - 94	P	9	45°
016088	X1 2.0 D - X1 2.3 D - X3 1995 cc			EX	11347797712	24.6 - 5 - 94	P	9	45°

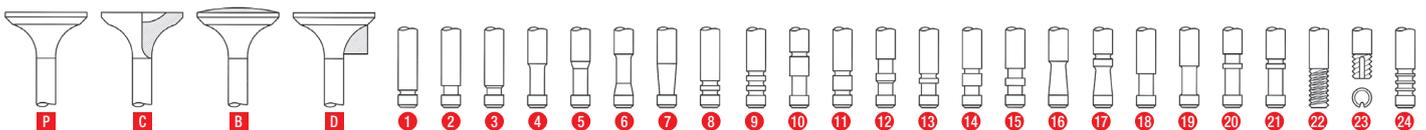




REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## CATERPILLAR

021027	D4 - D330 944 955 - D333 977 - D6	59-69	4 6	IN	7M7358E 9L3160	48 - 9.5 - 166.5	P	8	30°
021028	Bimetallic D4 - D6			EX	7M7359E	45 - 9.5 - 166.5	P	8	30°
021012				EX	9M4163	45 - 9.46 - 167.3	P	8	30°
021031	D9 - D379 - D398		6 / 8 12	IN	7M7817 4H9805	63.5 - 12.6 - 238.5	P	16	30°
021032				EX	8H7097 8N3723 8M3723 4H9804	60 - 12.6 - 238.5	P	16	30°
021043	988 - 620 - 631 - 641 650 - 651 - 657		6	IN	1P407 2M6402 1N4855	45 - 9.5 - 152	P	8	45°
021044				EX	2M6403 1P2629 8N3725 7E7830	42 - 9.5 - 152	P	8	45°
021035	977 - 11K - 76J - 3304 3306 980 B 627 - 637 D330 C - D333 C		6	IN	7S8809 5S6452 9N6117 2W2621	51.3 - 9.5 - 140	P	8	30°
021036				EX	5S6449 5S7232 8N0875	48 - 9.5 - 139	P	8	30°
021009	922 A 933 G		4	IN	9H4811	43 - 9.5 - 150	P	8	30°
021010				EX	2M7727	40 - 9.5 - 150	P	8	30°
021041	Eng. 1140 Serial No. 36B1 Eng. 1145 Serial No. 97B1 Eng. 1150 Serial No. 96B1		8	IN	9L7682 9L9851	53.2 - 9.5 - 144.7	P	8	30°
021042	Eng. 1160 Serial No. 95B1 Eng. 3208 Serial No. 40S1 10400 cc			EX	9L7683 9N5125 1196772	45.8 - 9.5 - 144.3	P	8	45°
021049	Eng. 3406 Serial No. 92U1 - 14600 cc Eng. 3408 Serial No. 28V1 - 18000 cc		6 8 12	IN	1W3859 2W2622 4N5654 1152368	45 - 9.5 - 181.4	P	8	30°
021050				EX	7N4580 1W3860 4N5633 1152367 1061111	41.8 - 9.5 - 181.4	P	8	45°



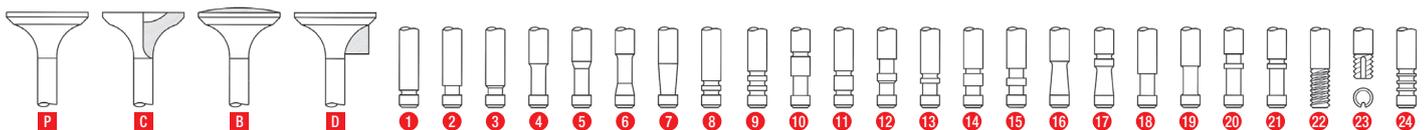
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## CATERPILLAR

021051	3240 Engine 45V - 910 - 931		4	IN	9N180	48 - 9.5 - 150	P	8	30°
021052				EX	9N185	46 - 9.5 - 150	P	8	45°
021047	3304 T Eng. 120 G - 130 G - 518 - 950 - 955 L 3304 NA Eng. - D4D - D4D SA 920 - 930 - 941B - 951C 3306 T Eng. - D6C - D6C SA - D7G		4 / 6	IN	6N9915 7N0572 2W2620 1007860	51.5 - 9.5 - 136.5	P	8	30°
021048	14G - 235 - 528 - 571G - 572G - 627B 637 - 814 - 815 - 816 - 966C - 977L 3306TA Eng. - 980B - 3406 T Eng. 16G - 245 - 3406TA Eng. - 621B - 623B			EX	7N0573 6N9916 1487455 1007861	48 - 9.5 - 135	P	8	30°

## CITROËN

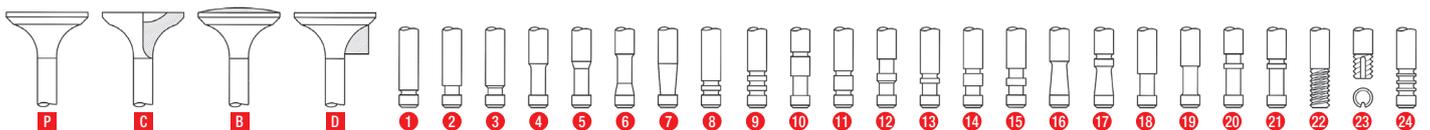
027021	Dyane 4 AYA2 Dyane 4 2CV - Spècial 2CV AZL4 - 435 cc	68 75 70	2	IN	5457490 AY1247E	39 - 8 - 89.7	P	9	30°
027022				EX	5457491 AY1248C	34 - 8.5 - 88.3	P	9	45°
027037	VISA - Super 5CV - 1124 cc VISA Super X - GT - B - 14 - 1361 cc Eng. Peugeot	78 80	4	IN	7910025378 95563504 95551307	36.8 - 8 - 113.4	P	1	30°
027038				EX	7910025382 9556305 95551308	29.3 - 8 - 113.6	P	1	45°
027027	Dyane 6 - 2CV 6 - 602 cc Dyane Ami 6 - Ami 8 LN - 602 cc	68 68-79 76	2	IN	9553602680 AM247E 5457475	40 - 8 - 88.5	P	9	30°
027028				EX	AM248D 5457476 9553602780	34 - 8.5 - 87.1	P	9	45°
075095	AX 10E-10RE - 954 cc Eng. Peugeot	86	4	IN	97531079	34.7 - 7 - 112.8	P	1	30°
075096				EX	97531046	27.7 - 7 - 112.6	P	1	45°
075097	AX 11 RE-TRE - 1124 cc AX 14 TRS-TZS Fiat Qubo 1.4 AX GT - 1361 cc	86 07 87	4	IN	97531080 97533266 9627835680	36.7 - 7 - 112.8	P	1	30°
075098	C2 - C3 1.1 Eng. Peugeot	2003		EX	97531044 97533264 9753104480	29.2 - 7 - 112.6	P	1	45°
027051	AX Sport - 1294 cc	86	4	IN	95638476	39.3 - 8 - 111.8	P	1	45°
027052				EX	95638477	31.2 - 8 - 111.5	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## CITROËN

075085	BX 19 TRS-BX 44 Break - TRI - 1905 cc VISA GTI 8CV ZX Aura - 1580 cc Vulcano - 1905 cc	87 84-91	4	IN	91535017 94856	41.6 - 8 - 108.8	P	1	45°
075086	Fiat Ulysse 1.8 Eng. Peugeot	91		EX	91535019 94957	34.5 - 8 - 108.4	P	1	45°
027055	BX 19 GTI - 1905 cc Eng. Peugeot	86	4	IN	91537489 94871	41.6 - 8 - 105.2	P	1	45°
027056				EX	91537491 94978	34.5 - 8 - 104.8	P	1	45°
075083	BX 19 16V - 1905 cc Eng. Peugeot Xantia X 1.8i 16V ZX Xantia VSX 16V	88 95 93	4	IN	91540748 94875 96172597	34.6 - 7 - 106.4	P	9	45°
075084	XM 16V SX	95		EX	91540782 94981 96172795	29.6 - 7 - 105.8	P	9	45°
027029	Ami Super - 1015 cc G Special - GSX - Axel 11-11R - 1129 cc	72-80 77	4	IN	5457480K	39 - 8 - 97.3	P	9	30°
027030	GS 1220 - Break - GS - Club - Pallas 1222 cc	72-80		EX	5457481W	34 - 8.5 - 96.2	P	9	45°
027035	LNA - Visa Spécial - Club Eng. V06-630 - 652 cc	78-82	2	IN	5487229 955551313	39.6 - 8 - 87.8	P	9	45°
027036				EX	5487230	35.8 - 8.5 - 86.3	P	9	45°
027031	GS X2 - 1222 cc GSA - GS - X3 - Club - Pallas - 1299 cc Axel 1300 - 1301 12TRS - 1299 cc	74-78 79 79	4	IN	5468599 5459813	38 - 8 - 94.7	C	9	45°
027032				EX	5468600 5459814	35.8 - 8.5 - 93.8	C	9	45°
027059	BX 16 RS - TRS - 1580 cc Visa GTI - 1580 cc	84	4	IN	91512096	40 - 8 - 108.8	P	1	45°
027060	Eng. Peugeot			EX	91513446 91508631	33 - 8 - 108.1	P	1	45°
075087	BX 19 GT Eng. 159A (XU9S) - 1905 cc	84-86	4	IN	91518971	39.5 - 8 - 105.2	P	1	45°
075088	Eng. Peugeot			EX	91518972	33 - 8 - 105.2	P	1	45°
027041	CX 2000 Normal - Super - Pallas Confort - Break - CX 20 RE - TRE C35 - 1981 cc	74 82 79	4	IN	5467121 95562253 5422630	49 - 8 - 116.5	C	9	30°
027042	DS21 - Break - Pallas - 2175 cc CX 2200 Normal - Super Break - Confort - 2175 cc CX 2400 Prestige - Super - Pallas Break - Familiare - Reflex - 2347 cc CX 2400 Prestige - 2347 cc CX 2400 GTi - 2347 cc	69 75 76 77		EX	5411684 95562254	39 - 9 - 104.2	C	9	45°



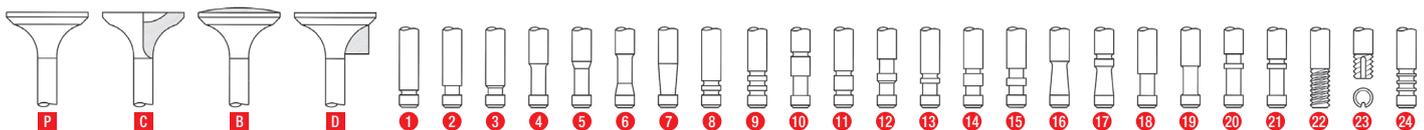
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## CITROËN

075109	Eng. XU 10 J 2 ZX Volcane 2.0i Xantia 2.0 IE Evasion X-SX 1998 cc	89 93 94	4	IN EX	9606070180 94866 96059361 9606070480 96147032	42.5 - 8 - 108.6 34.5 - 8 - 108.4	P P	9 9	45° 45°
075128	Berlingo 1.6 16V 81 KW Xsara Coupé 1.6 16V - 1587 cc	2001	4	IN	0948-A9	31.29 - 5.95 - 103.8	P	1	45°
075129	C2 - C3 - C4 1.6 i 16V	03-04		EX	0949-A8	24.54 - 5.95 - 104.4	P	1	45°
027067	C4 1.4 16V - 1360 cc Peugeot 307 1.4 16V C2 - C3 - C4 1.4 i 16V	2004	4	IN	0948-C8 0948-E0	28.3 - 5.5 - 100.8	C	9	45°
027068				EX	0949-C4-0949-C5	24.3 - 5.5 - 101.1	P	9	45°
027069	C4 C5	07-08 03-08	4	IN	0948-A4	29.8 - 6 - 106.2	P	1	45°
027070	Xsara Picasso Peugeot 406	03-06 97-05		EX	0949-A4	27.2 - 6 - 104	P	1	45°
027075	C3 1.4i 16V C4 - DS3 1.4i 16V Eng. 8FP EP3 - 1397 cc	08-09 10-11	4	IN	753388480 11347533884 0948.F9	30 - 5 - 97	C	9	
027076	Mini One Club C3 - C4 1.6i 16V DS3 - DS 4 - 1.6i 16V Peugeot 207-308			EX	753388580 11347533885 0949.F6	25.1 - 5 - 110.7	C	9	

## CITROËN DIESEL

075093	VISA 17D - RD C15D - 1769 cc Eng. 162 (XUD9)	83-86	4	IN	93510415 96005391	38.5 - 8 - 112.4	P	1	45°
075073	BX 19 D - RD - 1905 cc ZX Reflex Eng. Peugeot	91		IN	93501279 0948.46	38 - 8 - 112.4	P	1	30°
075074				EX	93501280 96137360 93510773/4 0949.47 6005392	33 - 8 - 112	P	1	45°
040019	CX 2200 D Normal Super - Break - 2175 cc	75-78	4	IN	5478734-5471746 95569116	42 - 8 - 121.5	P	9	45°
040020	CX - 2500 D Pallas - Super - Break Confort - Familiare - Reflex - Break Prestige - CX 25 - RD-TRD - C25 D C35 D - 2482 cc	80		EX	95552752 95569117 5457479-5414239	35 - 9 - 121.5	P	9	45°
027065	AX 14D-RD-TRD - 1961 cc	88	4	IN	96012815-95638449	35.5 - 7 - 108.5	P	1	45°
027066				EX	96012816-95638450	30.5 - 7 - 108	P	1	45°



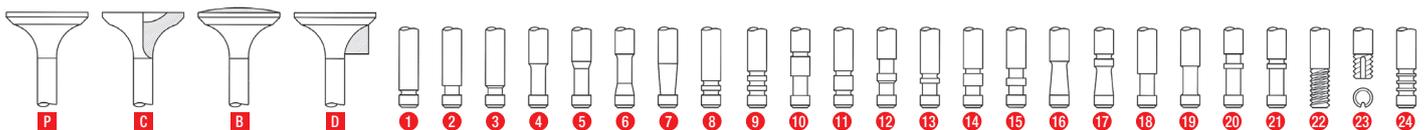
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## CITROËN DIESEL

001127	Ducato 2.8 D Ducato 2.8 JTD Engine 8140.63 - 2798 cc	96	4	IN	98468338 0948.96	43.5 - 8 - 122	P	1	30°
001160	Peug. 2.8 SOFIM Citroën Jumper 31 2.8 D	2004		EX	99432837 0949.A0	36 - 8 - 122	P	1	45°
001163	Ducato 3.0 Unijet 16V Ducato 3.0 JTD 16V	2007	4	IN	504072531	32.3 - 6 - 120	P	9	30°
001164	Eng. FCE0481 A Citroën Jumper 3.0 HDI Peug. BOXER 3.0 HDI 16V			EX	504081062	32.3 - 6 - 120	P	9	30°
075145	C5 2.2 HDI 16V C8 2.2 HDI 16V Focus - C-Max 2.0 TDCI 16V Eng. DW12TED4 - 4HX - 4HW	2001 2002 2003	4	IN	0948.A3 96271843 1231931	29.8 - 6 - 105	P	9	45°
075146	C4 - C5 - Jumpy 2.0 HDI 16V S-Max - Kuga - New Galaxy - Mondeo Eng. DW10BTED4 - RHR	2004 2008		EX	0949.A3 96344375 1231930	25 - 6 - 105	P	9	45°
027071	C5 Biturbo 16V HDI C5 2.2 HDI 16V - C8 2.2 HDI 16V	2006 2008	4	IN	0948.E5	27.2 - 6 - 95.8	P	9	45°
027072	Ford S Max 2.2 TDCi - Mondeo 2.8TDCi Peug. 407-607-807-4007 2.2 HDi 16V Eng. 4HT - DW12BTED4 Biturbo	2008 2005		EX	0949.E1	25 - 6 - 95	P	9	45°
027073	Liana 1.4 DDIS 16V Eng. RB414D - 1398 cc	2004	4	IN	0948.C4 12911-73J00	24.3 - 5.5 - 96.4	P	9	45°
027074	C3 1.4 HDI 16V			EX	0949.C1 12915-73J00	22.4 - 5.5 - 96.5	P	9	45°

## CUMMINS

030001	Eng. V352 - V6 - 140 - 5768 cc	63	6	IN	3275356	40.8 - 9.6 - 141.4	P	1	30°
030002	Eng. V378 - V6 - 155 - 6194 cc Eng. V470 - V8 - 185 - 7702 cc Eng. V504 - V8 - 210 - 8259 cc		8	EX	3275356	40.8 - 9.6 - 141.4	P	1	30°
030003	Eng. NH 230 - 230B - 250 - 250B 250C - 250P - NHC 250 - NHD 230 NHE 220 - 225 - 225B - NHF 240 - 265	60	4	IN	135957 3000926	47.6 - 11.5 - 179.5	P	8	30°
030004	NHH 250 - NHCT NTCC 250S - 290 350 - Eng. NHCT-CT - NHCT 270 NTC 270CT - 270E - 290 Power Torque 270 Eng. Formula 230 - 250 - 290 - 350 NT 270 - 280 - 300 - 310 - 335 - 400 NTA 370 - 400 - 420 NTC 230 - 250 - 280 - 335 - 350 - 400 NTCC400 - NTF 365 - N927 Power Torque 300 - 330 Super 250 - 250B - 270 - 9640 cc		6	EX	145701 3040830	47.6 - 11.5 - 179.5	P	8	30°



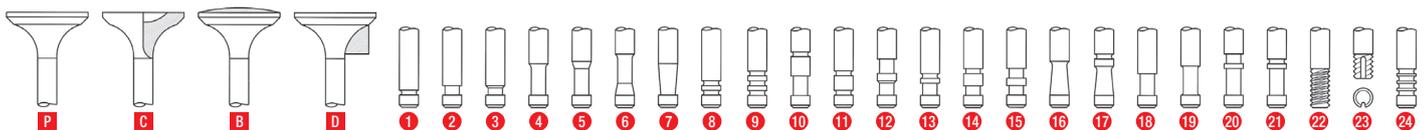
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## CUMMINS

032007	NH 180-H6 Diesel	58-66	4 6	IN	68276 1500288 70671	44.5 - 10.2 - 179.4	P	8	30°
032008				EX	144911	44.5 - 10.2 - 179.4	P	8	30°
030007	Eng. K Series Model KTA		6 / 12 16	IN	207241-3088391	56.4 - 12.6 - 191.8	P	2	30°
030008				EX	3035110-3088393	56.4 - 12.6 - 191.8	P	2	30°
030009	6C - Volkswagen - Hyundai Ford - Cargo		6	IN	3802083-3802275 3802463-3924492 3924472	52 - 9.5 - 151	P	1	30°
030010				EX	3802085-3921444	46 - 9.5 - 150.9	P	1	45°
030011	4B - 6B Ford Cargo Hyundai			IN	3802355-3920867	45 - 8 - 129.2	P	1	30°
030012				EX	3802356-3920868	42 - 8 - 129	P	1	45°

## DAEWOO-CHEVROLET

031001	Nexia 16V Lanos 16V Chevrolet Vivant 1.6			IN	96182806 96103129	30.3 - 6 - 102.5	C	1	45°
031002	Espero - Heaven 1.5 Nubira 1.6 - Racer 1.5 - Rezzo 1.6			EX	96182805 96103130	26 - 6 - 102	C	1	45°
031003	Lanos - Optra			IN	96182934	38 - 7 - 103.6	C	1	45°
031004				EX	96182933	31 - 7 - 103.4	C	1	45°
031005	Chevrolet Spark 1.0 cc L4 Chevrolet Spark - 800 cc L3 Chevrolet Spark II 1.0 cc L4 Chevrolet Spark II - 800 cc L3	04-05 04-05 06-08 06-08	3	IN	12911-78B00-000 12911-78 94580146	35.6 - 5.5 - 110.40	C	1	45°
031006	Daewoo Damas - 800 cc Daewoo Labo - 800 cc Daewoo Matiz - 800 cc Daewoo Tico - 800 cc	98-02 98-00 99-03 97-00		EX	12915-78B00-222 11915-A78B01-000 96352793	31.8 - 5.5 - 110.40	C	1	45°
031009	Kalos 1.4 DOCH Lacetti 1.4 16V - 1399 cc Eng. F14D3 Cruz - Nubira - Eng. F16D3	03-04	4	IN	96376881 96440081 96896007	28.6 - 6 - 101.6	P	1	45°
031010	Aveo - Optra		4	EX	96376980 96440079 9689008	27.3 - 6 - 101.2	P	1	45°
031011	Lacetti 1.8 16V Nubira 1.8 16V	2006		IN	93333561	31.2 - 6 - 101.3	C	9	45°
031012	Eng. F18D3 Stilo - Meriva 1.8 LTS 16V			EX	93333562	27.5 - 6 - 100.8	C	9	45°



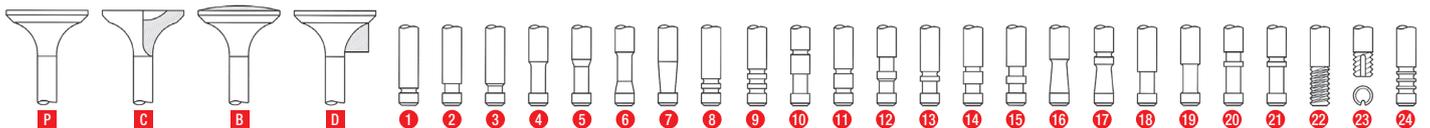
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## DAEWOO-CHEVROLET DIESEL

031007	Nubira 2.0 TDCi Captiva 2.0 TDCi Epica 2.0 TDCi Eng. Z20DM-Z20DMH	2010		IN	96951454 4817354 4805321	28.6 - 6 - 95.8	P	9	45°
031008	Nubira 2.0 TDCi Antara - Insigna 2.0 TDCi	2010		EX	96951455 4817338	24.4 - 6 - 95.7	P	9	45°

## DAF DIESEL

033017	DD575 Serie 900-1100 - 5760 cc DS-DSD 575 Serie 1600 - 1800 - 5760 cc DF 615 Serie 1600 - 1800 - 6170 cc	60-69 69 69	6	IN	211260 257263	42 - 8.7 - 141	P	1	30°
033018				EX	517472 257265	39.4 - 8.6 - 140.8	P	1	30°
033023	Eng. DH 825 Series FA-FM 2000 - 8250 cc Eng. DU-DHU-DHB Turbo	69-78 71-79	6	IN	613965 674830	51.4 - 10 - 148.7	P	1	30°
033024	Series FA-FT 2000 - 2005 - 2200 2205 - 2300 - 8250 cc			EX	613966 674829	42.8 - 10 - 148.5	P	1	30°
033025	DKS 1160 DKT 1160	74		IN	242253	57 - 11 - 152	P	1	30°
033026				EX	242199	49.3 - 11 - 150	P	1	30°
033027	DKA DHL 1160 DKB DKT 1160 DKS 1160 Turbo - 11630 cc	69-76 73 73	6	IN	267356 655395	55 - 11 - 152.2	P	1	30°
033028				EX	267357 655398	47.7 - 11 - 150.1	P	1	30°
033029	DK 11 - 60 NTG Turbo Diesel	87	6	IN	266305	55 - 11 - 175	P	1	30°
033030				EX	266306	50 - 11 - 175	P	1	30°
033031	Eng. DNT-DNS 620 Turbo Serie 1300 - 1700 - 1900 - 6329 cc	87	6	IN	286292	44 - 9.95 - 142.4	P	1	30°
033032				EX	286291	40 - 9.93 - 142.4	P	1	30°
033035	LF 45. 130 - 150 - 170 - 180 - 220 3920 cc	2002	6	IN	1404919	33 - 7 - 124.6	P	1	30°
033036	LF 55. 220 - 250 - 5880 cc			EX	1404918	33 - 7 - 124.2	P	1	45°
033033	Serie FA 2700 HS Series FA 75.240-270-300 8650 cc Turbo	89-93 92-98	6	IN	394838	50 - 10 - 157.9	P	1	30°
033034				EX	394839	45.5 - 10 - 157.9	P	1	30°
033037	CF75.310 CF75.360	2004	6	IN	1345509	40.5 - 9 - 158	P		20°
033038	9200 cc			EX	1352127	37 - 9 - 154.4	P		45°

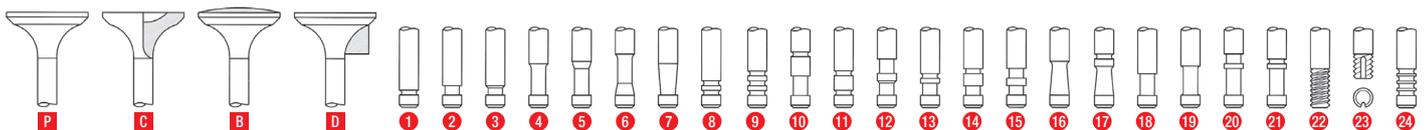


REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
033039	Serie FA-FT 95.130 ATI	88-91	6	IN	1259989	54.7 - 11 - 175	P	1	30°
033040	Serie 95.350 ATI Serie 95.380 ATI 11630 cc			EX	1254382	49.8 - 11 - 175	P	1	30°
033041	XF 250 M4V Euro 2	2004	6	IN	1307654	45.5 - 9 - 163.6	P	1	30°
033042	XF 314 M4V Euro 2 XF 355 M4V Euro 2 12583 cc			EX	1327029	42.5 - 9 - 158.7	P	1	30°
033043	85 CF 24V 95 XF 24V 12580 cc	1998	6	IN	1342220 1603846 1684773	45.5 - 9 - 163.7	P	1	20°
033044				EX	1362696 1654942	42.5 - 9 - 158.6	P	1	45°

## DAF DIESEL

091039	Eng. 3K - Charmant - Consorte Delta - 1166 cc	71-78	4	IN	13711-24011	36 - 8 - 100	P	3	45°
091040	Eng. 4K Charmant 1300 Delta 1300 - 1290 cc	78		EX	13715-24012	29 - 8 - 100	P	3	45°
034001	Eng. CB Charade 1000 - 993 cc	77	3	IN	13711-87701	36 - 7 - 101.6	C	1	45°
034002	55 Wide - Charade - 850 cc Giro - Hijet - 1000 cc			EX	13715-87701	33 - 7 - 101.6	P	1	45°
091001	Eng. 3A Charmant 1500 1452 cc	81	4	IN	13711-15010	36 - 7 - 106.7	C	3	45°
091002				EX	13715-15010	31 - 7 - 106.7	P	3	45°
091057	Eng. T Charmant 1400 - 1407 cc	75-79	4	IN	13711-25011	41 - 8 - 109	P	3	45°
091058	Eng. 12T (2T) Charmant Delta - Wide - 1588 cc	76-81		EX	13715-25011	36 - 8 - 109	P	3	45°
091061	Eng. 12R Taft Gran - Microbus Delta 1500 - 1587 cc	76	4	IN	13711-31030	40 - 8 - 109	P	1+3	45°
091062				EX	13715-31030	34 - 8 - 109	P	1+3	45°
091041	Same Models	77-81	4	IN	13711-31050	40 - 8 - 109	P	1	45°
091042				EX	13715-31070	34 - 8 - 109	P	1	45°
091085	Eng. 3Y Rocky 4x4 1998 cc	84	4	IN	13711-71010	40 - 8 - 108.3	P	1	45°
091086				EX	13715-71010	36 - 8 - 108.6	P	1	45°
091089	Eng. 5R Delta 1500 - 2000 1994 cc	72-77	4	IN	13711-44012	43 - 8.5 - 109.5	P	8	45°
091090				EX	13715-44021	37 - 8.5 - 110	P	8	45°

## DAIHATSU



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## DAIHATSU

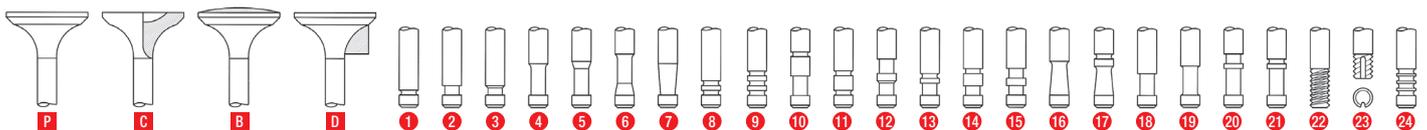
091003	Same Models	78	4	IN	13711-44013	43 - 8.5 - 109.5	P	1	45°
091004				EX	13715-44022	37 - 8.5 - 110	P	1	45°
034019	Delta V26 - SV 18 - 26 F50 - F55 - 2530 cc	77	4	IN	13711-87306	40 - 9 - 128	P	1	45°
034020				EX	13715-87306	33 - 9 - 128	P	1	45°
034031	Charade Eng. CB - 983 cc	87-90	3	IN	13711-87707	30 - 6 - 107	P	1	45°
034032				EX	13715-87707	26 - 6 - 107.3	P	1	45°
034033	Charade Eng. HCC - 1295 cc Applause - Giro - Feroza - Gran Move Rocky - Terios 1.3 -1.5 - 1.6	88-90	4	IN	13711-87104 13711-87103	30 - 6.6 - 112.6	P	1	45°
034034				EX	13715-87106 13715-87105	26.1 - 6.6 - 114.5	P	1	45°
091143	Sirion 1.3 16V Terios 1.3 16V	01-04 06-08 06-08		IN	13711-23030	26.1 - 5 - 88.2	P	1	45°
091144				EX	13715-23030	22.6 - 5 - 89.2	P	1	45°

## DAIHATSU DIESEL

034021	Eng. CL Charade 1000 D - 993 cc	83	3	IN	13711-87704	36 - 7 - 105	C	1	45°
034022				EX	13715-87703	32 - 7 - 105	P	1	45°
091075	Eng. B - Delta 2000-3000 Light Bus - 2972 cc	79	4	IN	13711-56030	45 - 9 - 128	C	1	45°
091076				EX	13715-56030	37.5 - 9 - 127.7	P	1	45°
034025	Eng. DL Turbo Rocki F70-75-77 4WD - 2765 cc	85-90	4	IN	13711-87312	42 - 9 - 127.6	C	1	45°
034026				EX	13715-87319	35 - 9 - 127.6	P	1	45°

## DODGE

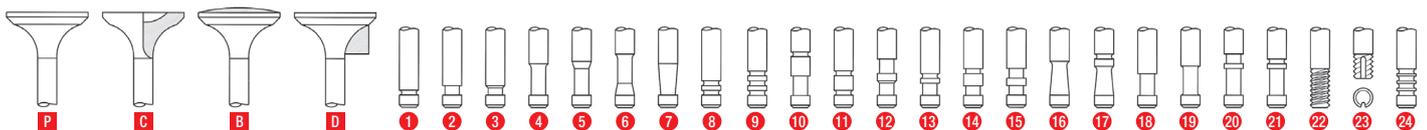
036013	D22 to D52WC - WD 15-20-21 after engine T 112 - T 114	42-59	6	IN	868886	39 - 8.7 - 123	P	8	45°
036014	T 116 - 42001 - 211-15 P14 - P15 C - P22			EX	868887	36 - 8.7 - 124.5	P	8	45°
036019	600 D361-413	60 77		IN	1859793	47.7 - 9.5 - 143.5	P	8	45°
036020				EX	1947718 2536979	38 - 11 - 144	P	24	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT

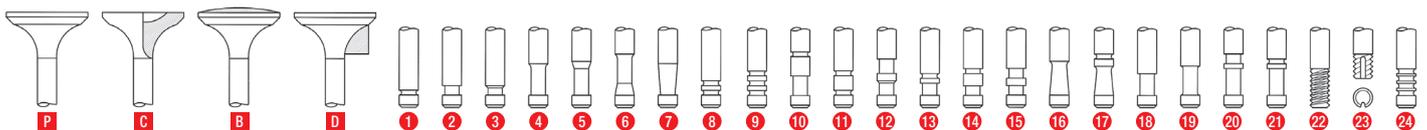
001005	500 D - F - L - G 500 Giardinetta - 499 cc	61-73 67-73	2	IN	4294098 4062108 4058859	32 - 8 - 115.3	C	4	45°
001014				EX	4374855 4094941 4117900 4146638	28 - 8 - 115.7	P	4	45°
001005	500 R 126	73	2	IN	4294098	32 - 8 - 115.3	C	4	45°
001008				EX	4294099 4340268	28 - 8 - 115.6	P	9	45°
001013	126 - 650 Personal - 650 cc 126 Bis - 704 cc	78 77	2	IN	4379986	33 - 8 - 115.5	C	4	45°
001014				EX	5977214 4374855	28 - 8 - 115.7	P	4	45°
001011	600 D Multipla 0.76 l.	60-65	4	IN	4132958	25.5 - 7 - 92	P	2	45°
001012				EX	4064702	23.5 - 7 - 92	P	2	45°
001017	850 850 Super	64-72	4	IN	4121897	27 - 7 - 92	P	2	45°
001018				EX	4121898	25 - 7 - 92	P	2	45°
001019	850 Coupé - Special - 843 cc 900 E	66-68	4	IN	4127533 4265690	29 - 7 - 95	C	2	45°
001020				EX	4265692 5977614 4127534	26 - 7 - 95	P	2	45°
001021	900 Nuova - 896 cc 850 Sport Coupé Spider - 903 cc	68-72	4	IN	4265695	29 - 7 - 95.3	C	1	45°
001022	127 1° Serie			EX	4183555 4274135	26 - 7 - 95.3	P	1	45°
001021	127 - 900 cc - A 112 903 127 Special Panda 34 - 843 cc - A112 903	71 74 81	4	IN	4265695 46407749	29 - 7 - 95.5	C	1	45°
001022	Panda 45 - Special - 903 cc 133 Seat 900E Uno 45S - SE Autobianchi A112	80-85 82-86		EX	5973130 4377979 7783841	26 - 7 - 95.3	P	1	45°
001024	Panda 4 - 4	83-86		EX	4266321 4265696	26 - 7 - 95.3	P	9	45°
001015	Panda 30 Panda 30 Super	80	2	IN	4400640 5976236	34.5 - 8 - 115	C	4	45°
001014				EX	4374855 5977214	28 - 8 - 115.5	P	4	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT

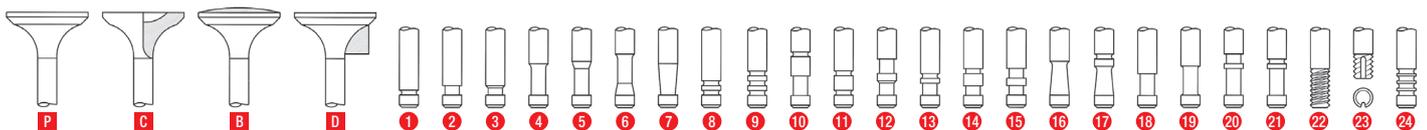
001097	Panda 750 Fire - 769 cc	86	4	IN	7537668 7666230	26.5 - 7 - 97	P	1	45°
001098				EX	7537667 7666229	23.5 - 7 - 97	P	1	45°
001025	127 Special - 127 Super 127 Panorama - 147 L	77	4	IN	4340118	34 - 8 - 110.2	P	1	45°
001026	Fiorino - 1048 cc			EX	4412822 4340119	29 - 8 - 110.5	P	1	45°
001043	Nuovo Fiorino 127 Sport 70HP - 1301 cc	88 78	4	IN	4412816	36.5 - 8 - 110.5	P	1	45°
001026	Ritmo 60L Duna 60 - 1116 cc - Weekend Duna 70 - 1301 cc - Weekend	79-80 87		EX	4412822 4340119	29 - 8 - 110.5	P	1	45°
001099	Panda 1000 S Fire - Y10 Fire Uno 45 Fire	85 86	4	IN	7666228 5942727	30.5 - 7 - 97	P	1	45°
001100	Panda 4 - 4 - Y10 Fire Tipo 1100	88		EX	7666227 5942728	27.5 - 7 - 97	P	1	45°
001041	Fiat 1500 C - 1481 cc Polski 125	66	4	IN	4127674 4206966	35 - 8 - 110	P	12	45°
001042				EX	4227675 4146641 4207968	31.5 - 8 - 105	P	12	45°
001119	Polonez 1500		4	IN	4377208	35 - 8 - 110	P	1	45°
001120				EX	4377209	31.5 - 8 - 104.5	P	1	45°
001045	128 - 128 Rally 128 Special 128 Sport Coupé	68 74 71-79	4	IN	4239917 4460697 4212771	36 - 8 - 108.5	P	1	45°
001046	128 3P - 128 CL - 1-9 - 1116 cc Ritmo 60 CL - Ritmo 65 CL Uno 55S - Uno 70 S Regata 70 Super - Regata ES Nuova Ritmo 60 ES Nuova Ritmo 70 Aut Nuova Ritmo Super 70 - 1302 cc Uno 60-70 - Duna 60-70	78  85 87 85-86		EX	4190307 4315062 4286929 5973128 4239918	31 - 8 - 109	P	1	45°
001045	1-9 Fire Speed Ritmo 75 CL		4	IN	4460697 4239917	36 - 8 - 108.5	P	1	45°
001048	Ritmo Super 75-85 Nuova Ritmo Super 85 Regata 85 Super - 1499 cc	85 86 81		EX	4319339 4403047 5973129	33.5 - 8 - 108.9	P	1	45°
001069	131 - 1300 1° Serie	74-76	4	IN	4351237	34.5 - 8 - 100.5	P	2	45°
001070				EX	4365782 4351238	31 - 8 - 101	P	2	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT

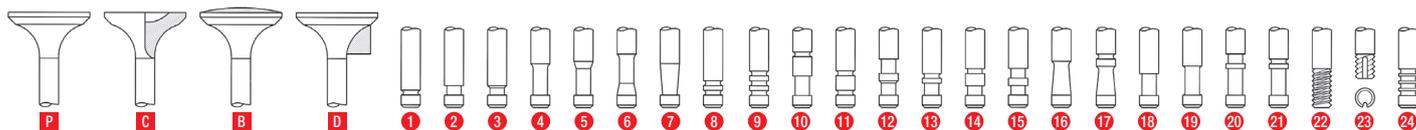
001069	131 - 1600 1° Serie Furgone 242 B	74-76	4	IN	4351237	34.5 - 8 - 100.5	P	2	45°
001074	Campagnola - 1585 cc			EX	4365783 4351243	33.7 - 8 - 101	P	2	45°
001071	131 - 1300 2° Serie Mirafiori	77-81	4	IN	4376861	34.5 - 8 - 100.5	P	1	45°
001072	Campagnola - 1297 cc			EX	4376862	31.0 - 8 - 101	P	1	45°
001071	131 - 1600 2° Serie Mirafiori OHV	78-81	4	IN	4376861	34.5 - 8 - 100.5	P	1	45°
001076	Campagnola 242 B - 1585 cc			EX	4376864 5976805	33.5 - 8 - 101	P	1	45°
001117	131 - 1300 TC Supermirafiori	78	4	IN	82316779	37.5 - 8 - 107.3	P	1	45°
001118				EX	82336458 82399550	33.8 - 8 - 106.9	P	1	45°
001059	124 Berlina 124 Special	66	4	IN	4250799 4132069	34.5 - 8 - 99.5	P	2	45°
001060	Furgone 238 B - 241 A			EX	4250800 4147475 4262787 4192453	31 - 8 - 100	P	2	45°
001035	1100 R Furgone 238 A	66	4	IN	4137337	32 - 8 - 105.5	P	12	45°
001036				EX	4137338	30 - 8 - 105.5	P	12	45°
001061	125 Berlina 125 Special	67-69 69-75 68-75		IN	4255694 4173746	42 - 8 - 106.5	C	1	45°
001092	124 Coupé Spider 1400-1600 132 1600-2000 131 Supermirafiori Argenta 100-120 IE 1600-2000 Regata 100 Super	77-81 80-83 81-86		EX	4359309 5975341 4173747 7597080 4469661	36.5 - 8 - 106	P	1	45°
001061	124 Special T 1.6 lt 124 Sport Coupé	74	4	IN	4255694 4173746	42 - 8 - 106.5	C	1	45°
001063	132 GL - GLS 1.6-1.8 lt	81-85		IN	4300760	42.5 - 8 - 106.5	C	1	45°
001092	Argenta 2.0 Argenta 100-120E			EX	4359309 5975341 4173747 4255695	36.5 - 8 - 106	P	1	45°
001093	131 CL 1300 - 1365 cc	81	4	IN	4415238	34 - 8 - 112.2	P	1	45°
001094				EX	4415239 5975451	30.5 - 8 - 112.5	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT

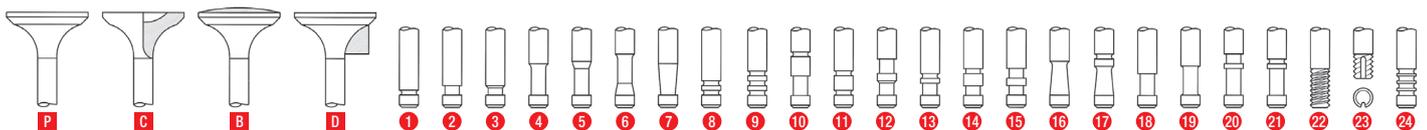
001095	131 CL 1600 Croma 1600 - 1585 cc	81 86	4	IN	4426397	39.5 - 8 - 112	P	1	45°
001096	Regata 84CV	85		EX	4394134-5975849	36.5 - 8 - 112.5	P	1	45°
001115	Tipo 1400 Innocenti Elba - Mille Tempra - 1374 cc Uno 70 S	88 89	4	IN	7609772 96700311 46531590-1	37.5 - 8 - 108.5	P	1	45°
001046				EX	5973128	31 - 8 - 109	P	1	45°
001115	Tipo 1600 - 1580 cc Tempra 3 PI	88	4	IN	7609772	37.5 - 8 - 108.5	P	1	45°
001048				EX	5973129	33.5 - 8 - 109	P	1	45°
001091	131 CL-Super - Regata 105 CV-TC Ritmo 100 S	86 85-86	4	IN	7547400 4440061	43.5 - 8 - 105.5	C	1	45°
001092	Nuova Ritmo 105 TC Tipo IE - 1585 cc Croma IE - Croma CNT Nuova Ritmo 125 TC Ritmo 130 TC Croma IE Turbo - 1995 cc Delta Prisma 1600-2000 Tempra 1800	85 88 86 81 80 85		EX	4359309 5975341 5953041	36.5 - 8 - 106	P	1	45°
001111	Uno Turbo IE 2ª Serie - 1301 cc	86	4	IN	7565812	36 - 8 - 108.5	P	9	45°
001112				EX	7574881	33 - 8 - 109	P	9	45°
001123	Tipo 1600 - Tempra 1850 Tipo 1600 S - 1580 cc	90	4	IN	7617500	39.5 - 8 - 108.5	P	1	45°
001046	Punto 90 - Cabrio - Fiorino			EX	5973128	31 - 8 - 109	P	1	45°
053053	Tipo I.E. 16V - Eng. 160 - 1756 cc Eng. 160 A8.046 - 1995 cc	90	4	IN	7574739	34.5 - 7 - 128	P	1	45°
053054				EX	7574742-7958073 598073 7611673	28.5 - 7 - 126	P	1	45°
001125	Nuova 500	92	4	IN	7683521	35.5 - 8 - 115.5	C	4	45°
001126				EX	7683522 7681975	27 - 8 - 116	P	4	45°
001091	Tipo 1.8 I.E. GT - 1756 cc Croma 2000 ie Turbo Tempra 1.8 I.E. S - 1756 cc Tipo - Tempra 2.0 I.E. - 1995 cc	90 85	4	IN	7547400 46406169 4440061	43.5 - 8 - 105.5	P	1	45°
001092				EX	7597080	36.5 - 8 - 106	P	1	45°
001131	Punto Lancia Y 1.2 ie 1.2 MP75	90	4	IN	7770334 46436048-46553046	31.5 - 7 - 97	C	1	45°
001100				EX	5942728-7666227 46514754-46553047	27.5 - 7 - 97	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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**FIAT**

001133	Brava - Bravo - Marea 1400 12V - 1370 cc	96	4	IN	7712114	30.5 - 7 - 110.5	P	1	45°
001134	Eng. 182 A - Eng. 182 A			EX	46413334	35.5 - 7 - 110.5	P	1	45°
001135	Brava - Bravo - Marea Lancia Dedra 1.6 ie 16V 1600 12V - 1580 cc Palio Weekend Doblò Cargo Stilo 1.6	96	4	IN	46462158 46413806 46517325 46761369 55192067	30.5 - 7 - 102.5	C	1	45°
001136	Multipla 1.6	2001		EX	46462159 46413807	30 - 7 - 103	C	1	45°
001185		99		EX	46761370 46461209 55196738	30 - 7 - 102.3	C	1	45°
001137	Barchetta - Brava - Bravo Coupé - Marea - Stilo	95	4	IN	7766564	33.5 - 7 - 113	P	9	45°
001138	1800 16V - 1747 cc			EX	7766565	28 - 7 - 108.5	P	9	45°
001139	Brava - Bravo - Marea 2000 20V - 1998 cc	96	4	IN	7735898	30 - 7 - 113	P	9	45°
001140				EX	7735899	26 - 7 - 108.5	P	9	45°
053053	Coupé 2.0 IE 16V Eng. M615 HA.2.0 C - 1995 cc	95	4	IN	7722907	34.5 - 7 - 128	P	1	45°
053054				EX	7574742	28.5 - 7 - 125.6	P	1	45°
053053	Coupé 2.0 IE Turbo 16V Eng. 615 RT.20 C - 1995 cc	94	4	IN	7722907	34.5 - 7 - 128	P	1	45°
053054				EX	7650916	28.5 - 7 - 125.6	P	1	45°
001147	Palio 1300		4	IN	46470637	36.2 - 8 - 110	P	1	45°
001148				EX	46470638	29.5 - 8 - 110.5	P	1	45°
001155	Palio 1300 FIRE 16V - 3C		4	IN	46553048	27 - 6 - 95.25	P	9	45°
001150				EX	46553049	22.5 - 6 - 95.32	P	9	45°
001147	Palio 2V E - tra Europa	97 2002	4	IN	46470637 46559031	36.2 - 8 - 110	P	1	45°
001158				EX	46559032	31 - 8 - 110.5	P	1	45°
001155	Siena 1.3 1.6 16V Brazil Lancia Y 1.2 ie 16V Lancia Musa - Y 1.4 16V	1997	4	IN	46553048 46403681	27 - 6 - 95.25	C	9	45°
001156	Punto 85 Idea - Bravo - Brava			EX	46553049 46471639	22.36 - 6 - 96.1	P	9	45°
001161	Fiat Sedici 1.6 16V Eng. M16A Suzuki	96	4	IN	71742050	30 - 5.5 - 100.9	P	1	45°
001162				EX	71747245	25 - 5.5 - 99	P	1	45°
001169	Fiat Doblò 1.4 Lancia Musa - Y 1.4	96	4	IN	55194219	33.3 - 5 - 99.9	P	9	45°
001170	500 1.2 8V			EX	55200422	28.1 - 5 - 100.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT

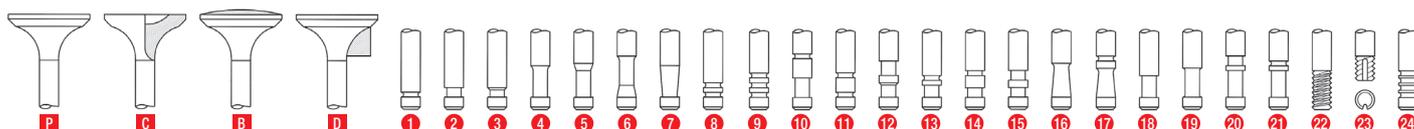
001171	Alfa MiTo 1.4 16V G. Punto 1.4 16V	2008		IN	55185028	26.8 - 6 - 95.2	P	9	45°
001172	Nuova Bravo Nuova Lancia Y 1.4 16V			EX	55185080	22.5 - 6 - 94.7	P	9	45°
001176	Musa 1.4 16V Alfa MiTo 1.4 Turbo 16V Nuova Lancia Delta 1.4 T 16V			EX	55206233	22.4 - 6 - 94.7	P	9	45°
001173	Panda 1.2 Doblò 1.2	2004		IN	55194993	31.9 - 5 - 98.4	P	9	45°
001174	Punto 1.2 Seicento 1.1 Lancia 1.2			EX	55194994	27.3 - 5 - 98.7	P	9	45°
001177	Alfa 159 1.8 16V	2005		IN	55557741	31 - 5 - 114	P	9	45°
001178	Bravo - Cromia 1.8 ie 16V Eng.939 A4.000 - 1796 cc			EX	71744388	27.5 - 5 - 113.20	P	9	45°
001183	Sedici 1.6 16V 4WD Eng. M16A	2006		IN	71742050	30 - 5.5 - 101	P	1	45°
001184				EX	71747245	25 - 5.5 - 99	P	1	45°

## FIAT ZASTAVA

054001	Mod. 1300		4	IN		35 - 8 - 110.5	P	11	45°
054002				EX		31.5 - 8 - 105	P	11	45

## FIAT DIESEL

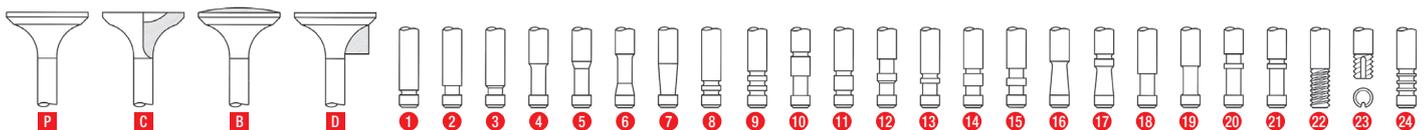
001051	127 Diesel 127 Diesel Panorama	81	4	IN	4424173	34 - 8 - 112	P	1	45°
001052	Uno D - Super Panda Diesel - 1302 cc	83 86		EX	4424174	29 - 8 - 112	P	1	45°
001113	Uno Turbo Diesel - 1367 cc	86	4	IN	7553000	33 - 8 - 117	P	1	45°
001114				EX	7553004	30 - 8 - 117	P	1	45°
001049	Ritmo Diesel L Ritmo Diesel CL	80-82	4	IN	4368843	38.5 - 8 - 126	P	1	45°
001050	Nuova Ritmo Diesel Regata Diesel - Weekend Diesel - 1714 cc	83-86		EX	4368845 5996615	33.5 - 8 - 126	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT DIESEL

001107	Ducato 1000 - Duna 1700 Diesel S Uno - Palio 60 D	94-98	4	IN	5990532	37.5 - 8 - 117	P	1	45°
001108	Bravo - Brava 1.9 D Duna 1700 Weekend Diesel S Regata Diesel S - 1929 cc Regata Weekend Diesel S Ritmo Diesel L - CL - 1697 cc Tempra Diesel - Tipo Diesel	95-97 84 86 88		EX	5990533	33.5 - 8 - 117	P	1	45°
001109	Ritmo Turbo DS Regata Turbo DS - 1929 cc	86 89	4	IN	7547158	37.5 - 8 - 116.5	P	1	45°
001108	Tempra Turbo DS			EX	7588577	33.5 - 8 - 117	P	1	45°
001077	131-132 Diesel 2000-2500 - 2445 cc	78-83	4	IN	4733348	41 - 8 - 122	P	1	30°
001089	Fiat Mirafiori 131 Diesel 1995-2445 cc SOFIM - Ducato 131 Panorama - Campagnola			IN	7301820 4757358 0948.A2	41 - 8 - 121	P	1	30°
001085			4	IN	4741915	41 - 8 - 122	P	1	45°
001078				EX	4733349	33 - 8 - 122	P	1	45°
001089	Argenta Diesel 2500 Argenta Turbo Diesel Croma Diesel	83		IN	4757358 7301820	41 - 8 - 121	P	1	30°
001088	Croma Turbo Diesel - 2445 cc			EX	7301821 7302157	34.5 - 8 - 122	P	1	45°
001121	Croma 1.9 TD I.D. Eng. 154 B 000	88	4	IN	7597566	36.5 - 8 - 114	P	1	45°
001122	Turbo - 1929 cc			EX	7597565	33.5 - 8 - 114	P	1	45°
001127	Croma 2500 TD Ecologica New Daily TD Turbo	93	4	IN	98468338	43.5 - 8 - 122	P	1	30°
001128				EX	98418161	36.5 - 8 - 122	P	1	45°
001145	Bravo 1900 JTD Doblò 1900 JTD Marea 1.9 JTD Idea 1.9 JTD Grande Punto 1.9 MJT 8V	95 99 2004 2006	4	IN	60814605 46478834 60816038 46750859	35.5 - 8 - 115	P	9	45°
001146	Croma 1.9 MJT 8V Sedici 1.9 MJT 8V			EX	60814604 46416321 55202630 46783962 60816025	34.5 - 8 - 115	P	9	45°
001143	Bravo - Brava 1900 TD 100 Marea 1.9-2.4 TD 100-125	96	4 5	IN	7798620 46527855	37.5 - 8 - 114.5	P	9	45°
001144	Lancia K 5 cilindri Doblò 2000 Extra Europa			EX	7783225 46527856	31 - 8 - 114.2	P	9	45°
001127	Ducato 2.8 D Ducato 2.8 JTD Engine 8140.63 - 2798 cc	96	4	IN	98468338 0948.96	43.5 - 8 - 122	P	1	30°
001160	Peug. 2.8 Sofim Citroën Jumper 31 2.8 D	2004		EX	99432837 0949.A0	36 - 8 - 122	P	1	45°



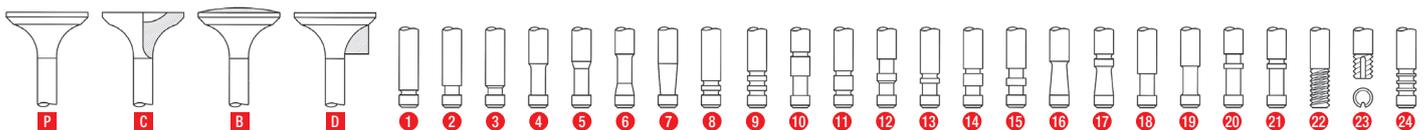
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT DIESEL

001163	Ducato 3.0 Unijet 16V Ducato 3.0 JTD 16V	2007	4	IN	504072531	32.3 - 6 - 120	P	9	30°
001164	Eng. FCE0481 A Citroën Jumper 3.0 HDI Peug. BOXER 3.0 HDI 16V			EX	504081062	32.3 - 6 - 120	P	9	30°
001165	Ducato 2.3 JTD 16V Eng. F1AE481B - 2287 cc			IN	504069199 500362855	30 - 6 - 120.4	P	9	45°
001166				EX	500362856	30 - 6 - 120.4	P	9	45°
001167	Punto 1.3 16V - Idea 1.3 16V 500 1.3 Qubo 1.3 MiTo 1.3 JTDM	2003		IN	46518930 55195680	21.9 - 6 - 109.2	P	9	45°
001168	Panda 1.3 16V Grande Punto 1.3 16V Lancia Y - Musa 1.3 16V	2008 2003		EX	46518931 55208213	21.9 - 6 - 109.2	P	9	45°
001179	Punto 1.3 16V - Idea 1.3 16V Euro 5 500 1.3 Qubo 1.3	2009		IN	55204574	22.45 - 6 - 109.2	P	9	45°
001180	MiTo 1.3 JTDM - Panda 1.3 16V Grande Punto 1.3 16V Lancia Y - Musa 1.3 16V			EX	55223836	22.45 - 6 - 109.2	P	9	45°
001181	Idea 1.6 MJT 16V Bravo 1.6 MJT 16V	2007		IN	55205125	26.6 - 5 - 114	P	9	45°
001182	Lancia Musa 1.6 MJT 16V Lancia Nuova Delta 1.6 MJT 16V MiTo 1.6 JTDM - Grande Punto 1.6 16V	2008		EX	55207955	24.5 - 5 - 114	P	9	45°
001143	Doblò 2000 Extra Europa			IN	46527855	37.5 - 8 - 114.5	P	9	45°
001144				EX	46527856	31 - 8 - 114.2	P	9	45°
001185	Ulysse 2.0 16V Eng. RFV - Peugeot Zeta 2.0 ie 16V 1997 cc	98	4	IN	9628943380 0948-92 0948-86	34.6 - 6 - 106.4		1	45°
001186				EX	9629861180 0949-A6	29.6 - 6 - 105.8		1	45°

## FIAT IVECO

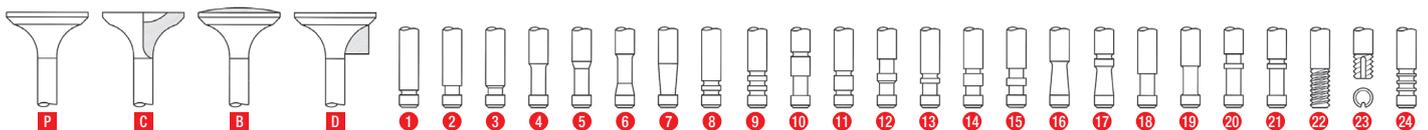
001089	Daily-Grinta 2000 Renault Master Eng. 8140	78-83	4	IN	4757358 7301820	41 - 8 - 121	P	1	30°
001085	Mareng - Ducato Diesel - 2445 cc Campagnola			IN	4741915	41 - 8 - 122	P	1	45°
001077				IN	4733348 7701462677	41 - 8 - 122	P	1	30°
001078				EX	4733349 7701462679	33 - 8 - 122	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT IVECO

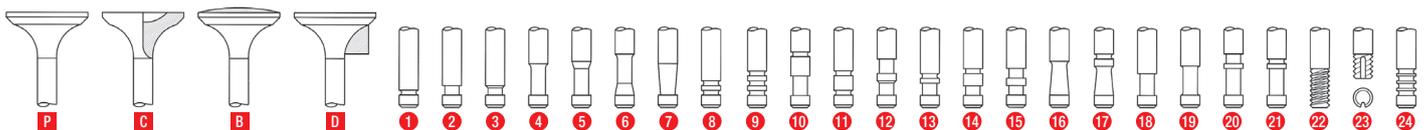
001089	Daily Grinta 2500 Campagnola Marengo - Ducato Diesel Daily Grinta Turbo - 2445 cc Citroën Jumper 2.8 HDI Eng. 8140.21 Sofim	83 2004	4	IN	4757358 7301820 7701030863 0948.A2	41 - 8 - 121	P	1	30°
001088				EX	7301821 7302157 4826033 7701030864	34.5 - 8 - 122	P	1	45°
075041	Ducato Benzina 1800 Peugeot Eng.	81	4	IN	0948.33 7910029730	42.5 - 8 - 118.5	C	1	30°
075040				EX	0949.27 7910028074	35.5 - 8 - 112	C	1	45°
075063	Ducato Benzina 2000 Peugeot Eng.	81	4	IN	0948.36 7700635409	43.9 - 8 - 112	P	1	30°
075064				EX	0949.38 7700701645	38.6 - 8 - 111.4	P	1	45°
001107	Ducato Diesel	84-86	4	IN	5990532	37.5 - 8 - 117	P	1	45°
001108				EX	5990533	33.5 - 8 - 117	P	1	45°
040011	238 B-B1 - 1197 cc 241 N 1100 TA - 1438 cc	66-74 68-74	4	IN	4250779	34.5 - 8 - 99.5	P	2	45°
001060				EX	4147475 4250800	31 - 8 - 100	P	2	45°
001069	238 E - 1438 cc 131 - 1300 cc - 1° Serie	74-76	4	IN	4351237	34.5 - 8 - 100.5	P	2	45°
001070	131 Mirafiori L-CL			EX	4365782	31 - 8 - 101	P	2	45°
040017	241 TN - 1100 TN1 - 1895 cc	68-80		IN	4169565	38.5 - 9 - 122	P	11	45°
040018				EX	4159550	31 - 9 - 122	P	11	45°
040022				EX	4641094	32.5 - 9 - 122	P	11	45°
001069	242 - 15B - 1585 cc 131 Mirafiori	74-76	4	IN	4351237	34.5 - 8 - 100.5	P	2	45°
001074				EX	4365783	33.7 - 8 - 101	P	2	45°
001071	242 - 15B-18B Campagnola 2000 - 1995 cc	77-83	4	IN	4376861	34.5 - 8 - 100.5	P	1	45°
001076				EX	4376864 5976805	33.5 - 8 - 101	P	1	45°
040019	242 - 15D 242 18D - 2175 cc Citroën Eng.	75-78	4	IN	5478734 5471746	42 - 8 - 121.5	P	9	45°
040020				EX	5457479 5414239	35 - 9 - 121.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO ثبیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT IVECO

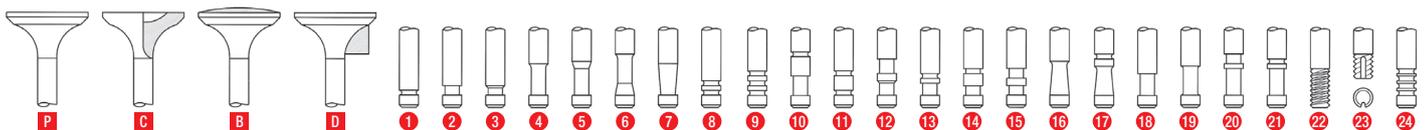
040031	615 N1-N2 305 D	61	4	IN	4550815	38.5 - 9 - 119.5	P	11	45°
040032	1100 TN - 311 - 315 Tractor			EX	4550816	32.5 - 9 - 119.5	P	11	45°
040033	616 - 616 N1 625 N - 625 N1	65	4	IN	4578946	43 - 8 - 122.5	D	1	45°
040034	Orsetto			EX	4578947	35 - 8 - 122.5	P	1	45°
040035	642 N6 - N65 - N65R 639 - 643 - 671	61	6	IN	761831	45 - 10 - 161.5	P	11	45°
040036	Bus: 309			EX	761832	41 - 10 - 161.5	P	11	45°
040037	643 N - N1 Bus: 309.1 - 309-10 - 409	62	6	IN	4535494	50 - 10 - 161	P	1	45°
040038				EX	4535495	44 - 10 - 161	P	1	45°
040039	645 - 650 - 650 E - 662 Bus: 314 - 414 - 416	62	4	IN	4550817	40.5 - 9 - 130.5	D	1	45°
040040				EX	4550818	36.5 - 9 - 130.5	P	1	45°
040049	616 N2 - N3 - N4 652 N2 650 N1 - N2 - N3 655 N1	66-72	4 / 6	IN	4621483 4659379 1902205	44 - 8 - 125.5	D	1	45°
040050	662 N1 672 N 50-10 - 80-13 OM - 90-13 - 100-13 OM 110 - 110P - 110T - 110NC OM 40-50-10 Furgone - 80-13 Furgone 90 PC - OM 40 - 40-35 Orsetto 15 - OM 40-35 - OM 40 OM 80-13 - OM 90-13 - OM 100-13 OM 110 - OM 110 R - OM 110 R.C. OM 110 T			EX	4673608 4658055 4621484	37 - 8 - 125.5	P	1	45°
040081	190.30 - 170.30 Eurocargo 440.42	85-89	6	IN	4673862 98497025 4837598 4837679	57.5 - 11 - 170	P	1	30°
040082				EX	4673861 98407026	48 - 11 - 170	P	1	45°
035035	190.25 AH-AHV - 330.25H - 12763 cc Eng. F8L 413 F		8 10	IN	4146225/6	53.6 - 10 - 165	P	1	45°
035036	330.32 ANW - 330.36 AH-AHT Eng. F10L 413 F - 15963 cc Eng. BF 10L 413F Turbo			EX	2148906/7 2412165	46.6 - 10 - 165.3	P	1	45°
040085	190.48 Turbostar Eurostar 190-240-260-400 Eng. 8280.42 240-440 E52	92	6	IN	99457452 4846130	51.5 - 10 - 157.3	P	1	30°
040086				IN	99444133	51.5 - 10 - 157.3	P	1	25°
				EX	4828299 99444132	45 - 10 - 156	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## FIAT IVECO

040087	175 214-25 190.24 TRU 190.26 - 240.26 TRU 370.S 24 Eng. 8460.21 Turbo Eng. 8460.41 - 9500 cc 400E 38 - 440E 38 Eurotec	86	6	IN	61316814 61318428 61320722 61320865	49.5 - 9 - 147.3	P	1	30°
040088	240E 38 Eurotec	91		EX	61315973 61321255	43 - 9 - 146	P	1	45°
040089	Euro Tek 190E-42 240E-42 440E-42		6	IN	98474603 98478407	57.5 - 11 - 169.9	P	1	30°
040090	Euro Trukker 380E-37 410-37-42 Turbostar			EX	98474604 98497026	48 - 11 - 170	P	1	45°
001141	Daily I.D. Aspirato Eng. 8140.07 - 2455 cc	89	4	IN	4813760	41 - 8 - 121.9	P	1	30°
001142				EX	7303309	34.5 - 8 - 121.9	P	1	45°
040091	190.26H Eng. 8210.02		6	IN	98480846	59 - 11 - 170	P	1	45°
040092				EX	98479276	49 - 11 - 170	P	1	45°
040093	190.E38 190.E44		6	IN	500355778	47 - 10 - 199.3	P	1	30°
040094	Eurotruck Cursor			EX	500355780	46 - 10 - 198	P	1	45°
040095	F3AE0681 DA017-031 Cursor 10 Eng. - 10300 cc	2000	6	IN	500355776 504042366	43 - 9 - 202.9		1	30°
040096				EX	500355779 504042367	42 - 9 - 201.6		1	45°
040097	Euro Cargo Tector 60E13-65E13-75E13-75E15- 75E17-80E17-90E17-100E17-120E24 130E24-150E24-180E24- 120E28-130E28-150E28-180E28	2001	6	IN	4895052	33 - 7 - 124.7		1	30°
040098				EX	4895051	32.9 - 7 - 124.3		1	45°
001165	DAILY 2.3 Unijet 16V Eng. F1AE481B - 2287 cc			IN	504069199 500362855	30 - 6 - 120.4	P	9	45°
001166				EX	500362856	30 - 6 - 120.4	P	9	45°
040099	190.30 190.36		6	IN	4849522	57.5 - 11 - 171	P	1	30°
040082	Turbotech			EX	4673861	48 - 11 - 170	P	1	45°
041139	CURSORS CU 8 24V Euromover 190-260 E24 Eurotech 190-260-440 E31 Eurotech 190-260-400 E35	98	6	IN	500354685 99456803 504042365	40 - 8 - 174.5	P	1	30°
041140				EX	504078215 99457210 500354687 504042363	39 - 8 - 173.4	P	1	45°



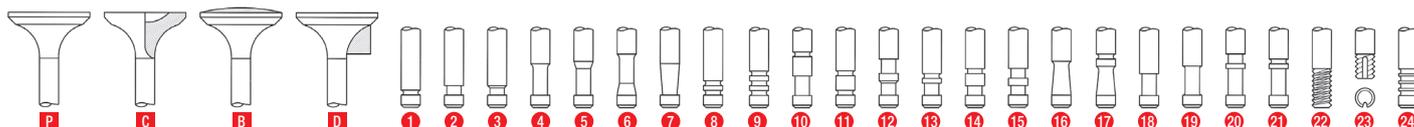
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT IVECO

040101	Euro Cargo 120-130E23 Eng. 8060.45S Turbo 5861 cc	1990	6	IN	98497235 98429886 1908394	46 - 9 - 141.2	P	1	30°
040102				EX	99433902 98412705 1908395	38.3 - 9 - 141.2	P	1	45°
041137	Euro Cargo 150-180E27R Eng. 8060.46 Turbo 490E2 523-590E2 Bus 370SE Cityclass 22-27	1991	6	IN	98497241 4860106 98497241 98448462	47 - 9 - 142	P	1	30°
041138	180-190E24 Eurotech Europolis 200E.10.20			EX	99438924 1908427 4860107	42.5 - 9 - 142.3	P	1	45°

## FIAT O.M. IVECO

040051	673 N - 673 NR 130 - 130 R - 130 T Tigrotto - Daino - Lupetto - Leoncino	73	4 / 6	IN	8823545 8823548	43 - 8 - 138	D	1	45°
040052	OM 50-55-65-70-75-100-120 130 130R - 130T			EX	8823544 8823549	36.5 - 8 - 138	P	1	45°
040057	682 N3 - N4 682 T4 - 690 N - N1		6	IN	4535358	56 - 11 - 166.5	P	1	45°
040060	Bus: 306 - 405 - 410 - 411 - 412			EX	4535359 4632840 4535361	49 - 11 - 166.5	P	1	45°
040059	619 - 683 - 693	65		IN	4580688	58 - 11 - 166.5	P	1	45°
040060				EX	4632840 4535361 4535359	49 - 11 - 166.5	P	1	45°
040061	160 U - NT 684 - 690 N4 Bus: 308 - 309-A - 343 - 418-A	70	6	IN	4655811 4638617	53 - 10 - 161	P	1	45°
040063	343L Bus Eng. 8200			IN	4647837 4684088	51 - 10 - 161	P	1	45°
040064				EX	4638618 4684089	45 - 10 - 161	P	1	45°
040071	697 N - T - NPG 619 N1P - T1P 691 - 691 N 170 NC26 - 190-26 190 7-26 - 300 PC - PT	70	6	IN	98480846 4638615 4683025 4695850	59 - 11 - 170	P	1	45°
040072	300 Turbostar 370 Bus			EX	4638616 4683026 99452179	49 - 11 - 170	P	1	45°



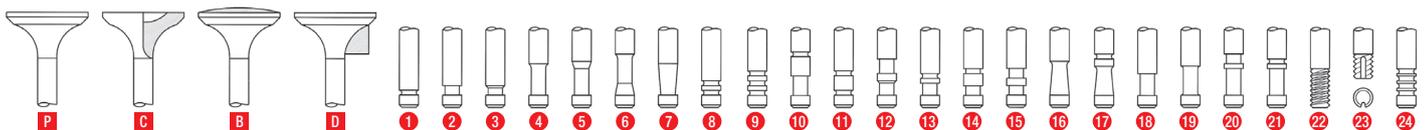
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT O.M. IVECO

040073	170 NC - NT 190-35 190-38 Turbostar	83 84 85	6 4	IN	4697720 4776446	51 - 10 - 156.5	P	1	30°
040075	190-42 Turbostar	85		IN	4797186 4797715 1904657	51.5 - 10 - 156.5	P	1	30°
040074				EX	4704215 4808415 4813201 1904658	45 - 10 - 156.5	P	1	45°
041047	Tigrotto 4.8 ton. Cerbiatto - Lupetto - Daino	63	4	IN	8806875	41 - 8 - 171	D	2	45°
041048	Eng. CO 2D			EX	8806876	36 - 8 - 171	P	2	45°
041053	Leoncino - Tigrotto Eng. CO 1D	57-60	4	IN	8504782	38 - 8 - 171	D	19	45°
041054	616-625			EX	8504783	34 - 8 - 171	P	19	45°
041121	OM 150 N-1 - UNIC	71	6	IN	61228562	50 - 10 - 173	P	1	45°
041122				EX	61228561	42 - 10 - 173	P	1	45°
041135	150 N-20 150 R-20 150 T-20 150-20 165.24-R - 180.24	75	6	IN	61583970E 61579364 61584588 61584593	53.5 - 9 - 141.5	P	1	30°
041136	Inbus AS 250			EX	61583972E 61579824 61584589	46 - 9 - 141.5	P	1	45°

## FIAT TRACTORS

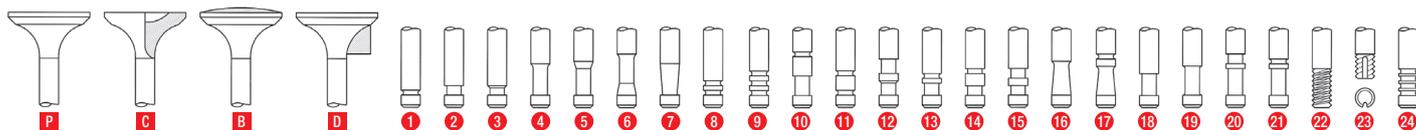
041019	411 R - C 451 C	57	4	IN	561286	39.5 - 9 - 130.5	P	21	45°
041020	FL 4 - FL 4 Diesel			EX	564757	34.5 - 9 - 130.5	P	21	45°
041025	215 R - 215 DT 215 M - 220 - 220 C		2 / 4	IN	4579416	39.5 - 9 - 131	P	21	45°
041026	411 C - 411 R - 415 - 415 DT			EX	4579417	34.5 - 9 - 131	P	21	45°
041039	60 R - C 70 R - C	73		IN	580605	51 - 11 - 160	P	1	45°
041040	FL 7 - FL 8 - AD 7 - FL 8 C			EX	580606	45 - 11 - 160	P	1	45°
041043	AD 12 FL 12	63	6	IN	4535494	50 - 10 - 161	P	1	45°
041044	FR 12 - 130 C			EX	4535495	44 - 10 - 161	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO ثیاری	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FIAT TRACTORS

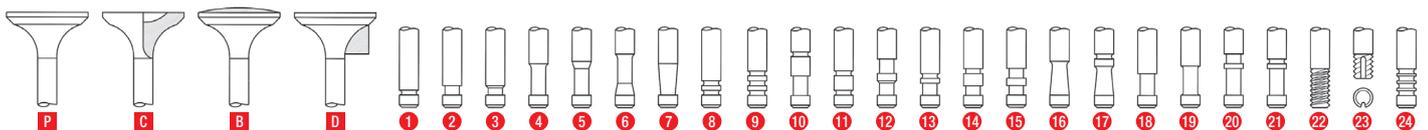
040059	AD 18	65	6	IN	4580688	58 - 11 - 166.5	P	1	45°
040060				EX	4632840 4535361	49 - 11 - 166.5	P	1	45°
041047	FR 8 OM 513 615 - 615 DT	59	4	IN	8806875 8821781	41 - 8 - 171	D	2	45°
041048	FL Diamante			EX	8806876 8821782	36 - 8 - 171	P	2	45°
040051	650 S - 655 - 655 C CN3 750 - 805 C - 850 850 S - 880 C03	70	3 4 6	IN	8823545 8823548	43 - 8 - 138	D	1	45°
040052	1300 - 120 C CP3 1300 S - 100 C			EX	8823549 8823544	36.5 - 8 - 138	P	1	45°
041061	80 C - 90 C 1580	71	4	IN	8824754	48.5 - 8 - 137.5	D	1	45°
041062	1880			EX	8825776 8830045	41 - 8 - 137.5	P	1	45°
041057	300 - 350 - 355 C - 355 - 400 - 420 450 - 450 F - 450 R - 455 - 455 C Dal 460 - 470 - 470 S - 480-8F - 450 Dal	72	2 3 6	IN	4621511 4802200	44 - 8 - 125.5	D	1	45°
040050	455 C - 455 C Fino - 455 CS - 480 480 S - 480-8 DAL - 500 - 500 S 505 C - 540 - 540 S - 505 CS - 570 580 - 200 - 255 - 300 J - 550 - 555 600 - 605 C - 605 CS - 640 - 670 - 680 780 - 880-5 - 1000 - 980 - 1000 S - 1180			EX	4673608 4658055	37 - 8 - 125.5	P	1	45°
041127	Same Types 1984 on	84	4 / 6	IN	1904656 4824416 4784888	45.5 - 8 - 125.5	P	1	30°
041128				EX	4784889 4784890 1904654/5	37.5 - 8 - 125.5	P	1	45°
040061	AD-BD 14 FL	73	6	IN	4638617	53 - 10 - 161	P	1	45°
040063	FL 14 B - FL 14 AB OM 160 NC-V - OM 160 NT	70		IN	4647837 4684088	51 - 10 - 161	P	1	45°
040064				EX	4638618 4684089	45 - 10 - 161	P	1	45°
040071	200 C 697 N - T - NPC	70		IN	4683025	59 - 11 - 170	P	1	45°
040072	619 NIP - TIP - 691 - 691 N 170 NC 26 - 190-26 - 190 7-26 - 190 7-26 300 PC - PT - 300 Turbostar - 370 Bus			EX	4683026	49 - 11 - 170	P	1	45°
041137	Eng. 8365.45	90	6	IN	4680106-98443427	47 - 9 - 142	P	1	30°
041138				EX	4680107	42.5 - 9 - 142.3	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FORD

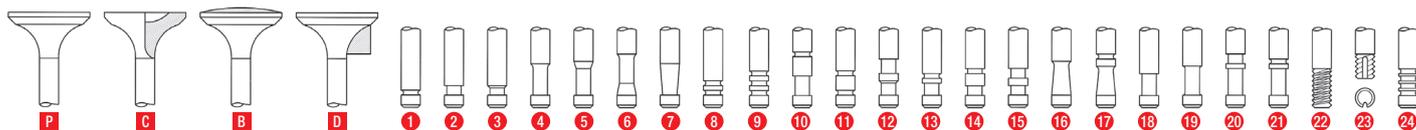
043011	Fiesta 1.0-L-GL-GHIA - 957 cc Escort 1.1 - Fiesta 1.1 1117 cc	76	4	IN	80BM-6507AC	33 - 7.9 - 106	C	9	45°
I O/S				IN	77BM-6507BB 80BM-6507BC	+ 0.075			
II O/S				IN	77BM-6507CB 80BM-6507CC	+ 0.4			
043012				EX	84BM-6505GA 77BM-6505AC	29.1 - 7.9 - 105.3	P	9	45°
I O/S				EX	77BM-6505BC	+ 0.075			
II O/S				EX	77BM-6505CC	+ 0.4			
043013	Fiesta 1100 L-S-GL-GHIA Escort 1100 L-LE-E - 1117 cc	76-83	4	IN	77BM-6507DB 80BM-6507DC	38.2 - 7.9 - 106	C	9	45°
I O/S				IN	77BM-6507EB 80BM-6507EC	+ 0.075			
II O/S				IN	77BM-6507FB 80BM-6507FC	+ 0.4			
043012				EX	84BM-6505GA 77BM-6505AC	29.1 - 7.9 - 105.3	P	9	45°
I O/S				EX	77BM-6505BC	+ 0.075			
II O/S				EX	77BM-6505CC	+ 0.4			
043071	Fiesta 1.0-1.1 Escort 1.1 Eng. OHV-NCS 1001 cc - 1119 cc	89	4	IN	89BM-6507AA 6165227	33 - 7 - 104	C	9	45°
043072				EX	89BM-6505CA 1653978	29 - 7 - 104.4	C	9	45°
043073	Fiesta - Escort - Orion Eng. OHV - 1297 cc	89	4	IN	89BM-6507BA 6165228	34.5 - 7 - 104	C	9	45°
043072				EX	89BM-6505CA 1038606	29 - 7 - 104.4	C	9	45°
043047	Escort 1.1 LE-E-LE - 1117 cc	80-81	4	IN	81SM-6507KE	38 - 8 - 136	P	9	45°
I O/S				IN	81SM-6507NE	+ 0.2			
II O/S				IN	81SM-6507RE	+ 0.4			
043048				EX	81SM-6505AE	32 - 8 - 133	P	9	45°
I O/S				EX	81SM-6505BE	+ 0.2			
II O/S				EX	81SM-6505CE	+ 0.4			
043049	Fiesta 1.4 Escort 1.4 Orion 1.4 - 1392 cc	86	4	IN	86SM-6507AA 6137194	40 - 8 - 136.5	P	9	45°
I O/S				IN	86SM-6507BA	+ 0.2			
043050				EX	86SM-6505AD 6162460	34 - 8 - 133	P	9	45°
I O/S				EX	86SM-6505BD	+ 0.2			



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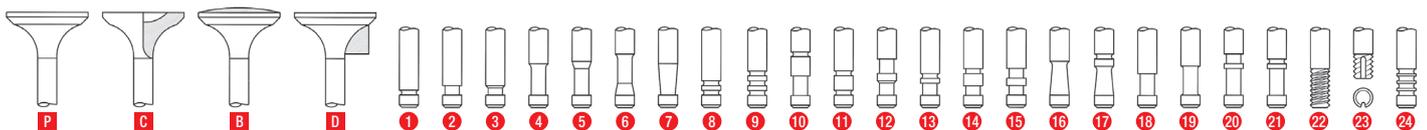
043017	Taurus 1.3 L-GL-GLS - 1294 cc Capri II 1.3 - 1285 cc Sierra L-GL-Ghia - 1294 cc	70-79	4	IN	71HM-6507AE	38.5 - 8 - 113	C	9	45°
I O/S				IN	71HM-6507BE	+ 0.2			
II O/S				IN	71HM-6507CE	+ 0.4			
043018				EX	71HM-6505AE	30 - 8 - 112.6	C	9	45°
I O/S				EX	71HM-6505BE	+ 0.2			
II O/S				EX	71HM-6505CE	+ 0.4			
043023	Escort 1.3 L-GL-Ghia Sierra 1.3 Orion 1.3 L-GL - 1295 cc	80	4	IN	81SM-6507KF	42 - 8 - 134.8	C	9	45°
I O/S				IN	81SM-6507NF	+ 0.2			
II O/S				IN	81SM-6507RF	+ 0.4			
043034				EX	81SM-6505AF	34 - 8 - 131.5	C	9	45°
I O/S				EX	81SM-6505BF	+ 0.2			
II O/S				EX	81SM-6505CF	+ 0.4			
043023	Escort 1.6 L-GL-Ghia Sierra 1.6 Orion 1.6 L-GL-Ghia - 1596 cc	80-86	4	IN	81SM-6507KF	42 - 8 - 134.8	C	9	45°
I O/S				IN	81SM-6507NF	+ 0.2			
II O/S				IN	81SM-6507RF	+ 0.4			
043024				EX	81SM-6505AG 86SM-6505AA 86SM-6505AE	37 - 8 - 131.8	C	9	45°
I O/S				EX	81SM-6505BG 86SM-6505BA 86SM-6505BE	+ 0.2			
II O/S				EX	81SM-6505CG	+ 0.4			
043023	Escort 1.4 Fiesta 1.4 Orion 1.4 - 1392 cc	86	4	IN	81SM-6507KF	42 - 8 - 134.8	C	9	45°
I O/S				IN	81SM-6507NF	+ 0.2			
II O/S				IN	81SM-6507RF	+ 0.4			
043050				EX	86SM-6505AD	34 - 8 - 133	C	9	45°
I O/S				EX	86SM-6505BD	+ 0.2			
II O/S				EX	86SM-6505CD	+ 0.4			
044019	Escort - 940 cc Escort 1.1 - 1098 cc Escort 1.3 - Cortina MkII 1.3 Capri MkI 1.3 - MkII 1.3 Cortina MkIII - IV 1.3 - 1298 cc Ditto	67-81 67-70 75-81 81	4	IN	711M-6507GA 801M-6507JA	36 - 7.9 - 111.2	C	9	45°
I O/S				IN	711M-6507HA	+ 0.075			
II O/S				IN	711M-6507JA 801M-6507KA	+ 0.4			
044020				EX	711M-6505GA 791M-6505GA	31.5 - 7.9 - 110.7	P	9	45°
I O/S				EX	711M-6505HA	+ 0.075			
II O/S				EX	711M-6505JA 791M-6505JA	+ 0.4			



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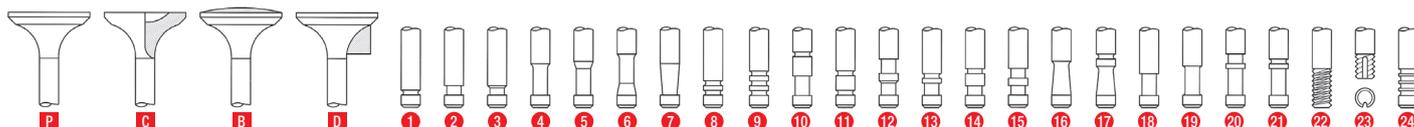
044021	Escort 1.3 - Fiesta 1.3 - 1298 cc Cortina MkIII - IV 1.3 - Capri Mkl - III 1.3 Standard Engine - 1298 cc		4 / 6	IN	711M-6507KA 801M-6507CA	38.2 - 7.9 - 111	C	9	45°
I O/S	Cortina MkIII 1.6 - 1599 cc	70-73		IN	711M-6507LA	+ 0.075			
II O/S	Capri Mkl 1.6 - 1599 cc Ditto	81		IN	711M-6507MA 801M-6507DA	+ 0.4			
044020				EX	711M-6505GA 791M-6505GA	31.5 - 7.9 - 110.7	P	9	45°
I O/S				EX	711M-6505HA	+ 0.075			
II O/S				EX	711M-6505JA 791M-6505JA	+ 0.4			
044025	Escort 1.3 GT - 1298 cc Cortina MkII 1.6 - 1.6 E & GT Capri Mkl 1.6 - 1599 cc	67-70 67-70	4	IN	711M-6507AAA	38.2 - 7.9 - 108.6	C	9	45°
I O/S				IN	711M-6507ABA	+ 0.075			
II O/S				IN	711M-6507ACA	+ 0.4			
044026				EX	681F-6505DA	31.5 - 7.9 - 108.3	P	9	45°
I O/S				EX	681F-6505EA	+ 0.075			
II O/S				EX	681F-6505FA	+ 0.4			
044023	Escort Mexico Capri Mkl 1.6 GT Escort 1.6 Sport & Ghia - 1599 cc	70-75 75-80	4	IN	711M-6507DA 801M-6507EA	39.5 - 7.9 - 111	C	9	45°
I O/S				IN	711M-6507EA	+ 0.075			
II O/S				IN	711M-6507FA 801M-6507FA	+ 0.4			
044024				EX	711M-6505DA 791M-6505DA	33.7 - 7.9 - 110.5	C	9	45°
I O/S				EX	711M-6505EA	+ 0.075			
II O/S				EX	711M-6505FA 791M-6505EA	+ 0.4			
044067	Escort 1600 LC Transit 75-80-90-100-115 - 1599 cc Eng. 2274 E Industrial engine - 1599 cc	76-80 75-80 77	4	IN	731M-6507AA	38 - 7.9 - 111	P	1	45°
I O/S				IN	731M-6507BA	+ 0.075			
II O/S				IN	731M-6507CA	+ 0.4			
044068				EX	731M-6505AA	31.5 - 7.9 - 111.5	P	1	45°
I O/S				EX	731M-6505BA	+ 0.075			
II O/S				EX	731M-6505CA	+ 0.4			



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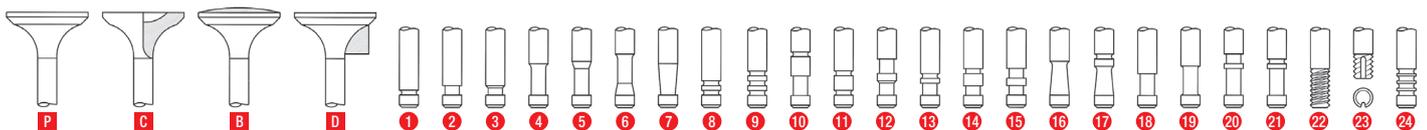
044019	Fiesta 1600 - 1599 cc	76	4	IN	771M-6507G	36 - 7.9 - 111	C	9	45°
I O/S				IN	771M-6507EA	+ 0.075			
II O/S				IN	2733E-6507J	+ 0.4			
044020				EX	771M-6505A	31.5 - 7.9 - 111	P	9	45°
I O/S				EX	771M-6505B	+ 0.075			
II O/S				EX	771M-6505J	+ 0.4			
043039	Capri 1300 - 1288 cc	67-71	4	IN	77TM6507AA	32.8 - 8 - 105.6	P	3	45°
I O/S	Capri 2000 Taurus 2000 L	70-79	6	IN	77TM6507BA	+ 0.2			
II O/S	Granada Ghia - 1988 cc			IN	77TM6507CA	+ 0.4			
043040				EX	77TM6505AA	30.2 - 8 - 105.7	P	3	45°
I O/S				EX	77TM6505BA	+ 0.2			
II O/S				EX	77TM6505CA	+ 0.4			
043031	Taurus L-LS-GL-GLS Granada L-GL	76-81	6	IN	77TM6507FA	37.5 - 8 - 105.6	C	3	45°
I O/S	Capri S-GL - 1999 cc			IN	77TM6507GA	+ 0.2			
II O/S	Granada 1700 - 1699 cc Taurus - Ghia			IN	77TM6507HA	+ 0.4			
043086	Cortina GL-Ghia-S Granada L-GL - 2293 cc			EX	74TM6505AB	32.3 - 8 - 105.7	P	9	45°
I O/S				EX	74TM6505BB	+ 0.2			
II O/S				EX	74TM6505CB	+ 0.4			
043035	Sierra 1.8 L - GL - Ghia	84	4	IN	85HM6507FA	42 - 8 - 112.3	P	9	45°
I O/S	Scorpio 1.8 CL - GL - 1796 cc	85		IN	85HM6507GA	+ 0.2			
II O/S				IN	85HM6507HA	+ 0.4			
043036				EX	85HM6505AA	34.2 - 8 - 112.3	P	9	45°
I O/S				EX	85HM6505BA	+ 0.2			
II O/S				EX	85HM6505CA	+ 0.4			
043069	Orion - Escort - Fiesta - 1976 cc Mondeo 2.0i 16V 1988 cc	91-92 1997	4	IN	928M6507D1A 928M6507D2A 6640543	32 - 6.04 - 97	C	1	45°
043070				EX	928M6505D2A 6911483	28 - 6.02 - 96.7	C	1	45°
043075	Sierra GL Eng. CVN - 1769 cc	89	4	IN	E7EE6507B2A	39 - 8 - 136.7	C	9	45°
043076				EX	E7EE6505B2C	34 - 8 - 133.9	P	9	45°



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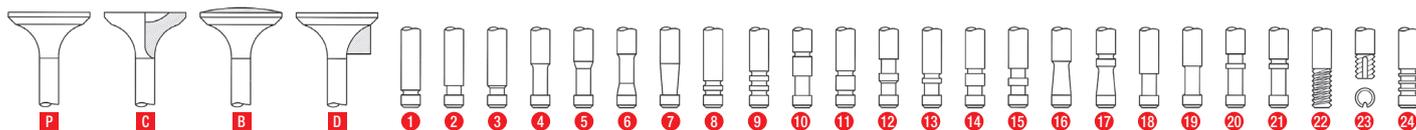
043077	Escort XR3J 16V Escort RS 2000 16V Eng. DOHC	90-91	4	IN	91XM6507AC	33.5 - 7 - 111.9	C	9	45°
043078				EX	91XM6505AB	30 - 7 - 111.6	P	9	45°
043037	Taurus L - GL - Capri L - 1598 cc Taurus Turnier L - GL	70-79	4	IN	70HM6507AE 1595025	42 - 8 - 113	C	9	45°
I O/S	Cortina MkIII 1.6 GT - GXL Cortina MkIII - IV 1.6			IN	70HM6507BE	+ 0.2			
II O/S	Capri Mkl III 1.6 Granada L			IN	70HM6507CE	+ 0.4			
043038	Transit OHC Engine - 1593 cc Sierra GL - L - LE - Ghia - Turnier 1576 cc			EX	70HM6505AF 78HM6505BA 6048948	34.5 - 8 - 112.5	P	9	45°
I O/S		79		EX	70HM6505BF 78HM6505EA	+ 0.2			
II O/S				EX	70HM6505CF 78HM6505FA	+ 0.4			
044029	Cortina MkIII - IV 2.0 Consul - Granada L Taurus L - GL	70-79		IN	70HM6507DD 6063961	42 - 8 - 111.2	C	9	45°
I O/S	Capri 2.0 Escort RS 2.0			IN	70HM6507ED	+ 0.2			
II O/S	Transit FT 100 - 120 - 130 106 - 190			IN	70HM6507FD	+ 0.4			
044030	OHC Engine - 1993 cc Scorpio 2.0 - 2.0 i - CL - GL Sierra 2.0 - GL - L - Ghia - 1993 cc	85 84		EX	70HM6505DE 78HM6505CA 6048949	36 - 8 - 110.6	P	9	45°
I O/S				EX	70HM6505EE 78HM6505JA	+ 0.2			
II O/S				EX	70HM6505FE 78HM6505KA	+ 0.4			
043031	Taurus 12 M-15 M-17 M Capri 1500 Transit FT 900-1100-75- 100-115 - 1498 cc	67-81	4	IN	77TM6507FA 11405434	37.5 - 8 - 105.5	C	3	45°
I O/S	Taurus 17 M Capri 1700			IN	77TM6507GA				
II O/S	Consul 1700 Granada 1700-L-Turnier	67-82		IN	77TM6507HA				
043032	Transit FT 1300-1500-1750 100-115-125-130-150-175 - 1699 cc			EX	77TM6505FA 11405821	32.5 - 8 - 105.5	C	3	45°
I O/S				EX	77TM6505GA				
II O/S				EX	77TM6505HA				
043051	Taurus LS-GLS Cortina GL-Ghia-S Capri S Granada GL-GLS-LS Sierra 2.3 L-GL-Ghia-Turnier	79 82-85	6	IN	73TM6507LA	40 - 8 - 105.7	C	3	45°
I O/S				IN	73TM6507AA	+ 0.20			
II O/S				IN	73TM6507BA	+ 0.40			
043052				EX	80TM6505AA	34 - 8 - 105.7	C	9	45°
I O/S				EX	80TM6505BA	+ 0.20			
II O/S				EX	80TM6505CA	+ 0.40			



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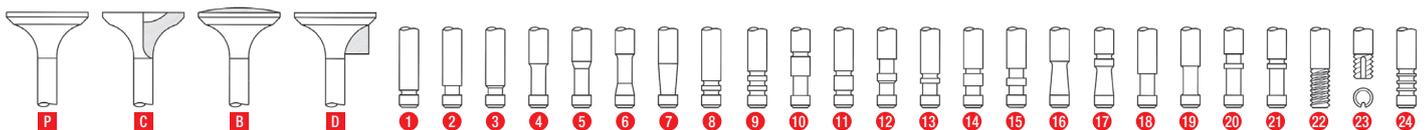
043051	Taurus 26 M - 2600 S-RS Capri - Granada 2600 - 2551 cc Capri 2.8 USA Model - 2792 cc	70-79 73-77	6	IN IN	73TM6507LA 73TM6507AA	40 - 8 - 105.6 + 0.20	C	3	45°
I O/S				IN	73TM6507BA	+ 0.40			
043086				EX	74TM6505AB	32.2 - 8 - 105.7	P	9	45°
I O/S				EX	74TM6505BB	+ 0.20			
043053	Capri 2.8 i Granada 2.8 - 2.8i GL-GLS-L-LS-Ghia-Turnier Sierra XR4x4 - 2792 cc Capri 2.8 - Turbo	77-85 78-85 81-85	6	IN IN	78TM6507AA 78TM6507BA	42 - 8 - 105.7 + 0.20	C	3	45°
I O/S				IN	78TM6507CA	+ 0.40			
043054				EX	78TM6505AA	36 - 8 - 105.7	C	9	45°
I O/S				EX	78TM6505BA	+ 0.20			
044031	Capri 3.0 GT Consul 2.0 - 2.5 - 3.0 Corsair 1.7 - 2.0 - 2.0 E Granada 2.5 - 3.0 Sierra 2.0 V6 Ghia Sierra 2.0 GL SW	66-81 66-76 66-78	4 6	IN IN	702M6507AB 702M6507AA	41 - 7.9 - 114.6 + 0.075	C	1	45°
I O/S				IN	702M6507BA	+ 0.4			
044032	Sierra 2.3 V6 Ghia Zefir 6 MK IV Zodiac 6 MK IV - 2994 cc Transit 75-80-90-100 115-125-130-150-160 175-190-100L - 1996 cc		4	EX EX	702M6505AA 702M6505FA	37 - 7.9 - 114.6 + 0.075	P	1	45°
I O/S				EX	702M6505GA	+ 0.4			
043057	Sierra 2.0 I Turbo 16V - RS 4x4 Scorpio 2.0 (DOHC) - 1998 cc	88	4	IN EX	88WM6507BA 88WM6505DA 88WM6505EA	42.5 - 7 - 108.5 38 - 7 - 109	C C	9 9	45° 45°
043063	Sierra 2.9 V6 Scorpio 2.9	87	6	IN	86TM6507AA	42 - 8 - 106.3	C	3	45°
043064	V6 (Eng. EA0) - 2933 cc			EX	86TM6505AC	36 - 8 - 107.3	P	9	45°
043067	Scorpio 2.4 Eng. V.24. EA0 - 2394 cc	88-89	6	IN	88TM6507AA	40 - 8 - 105	C	3	45°
043068				EX	88TM6505AA	34 - 8 - 105	P	9	45°
043059	Sierra 2.0 I Turbo 16V - RS 4x4 (Cosworth) - 1993 cc	88	4	IN	86SM13359A	35 - 7 - 105.6	P	1	45°
043060				EX	46GG7037B	31 - 8 - 105.8	P	1	45°



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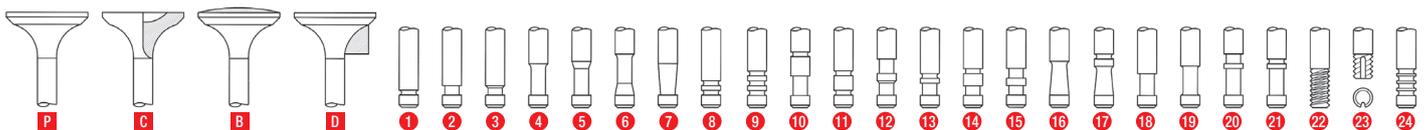
043065	Bronco - Scorpio 2.4 I Eng. NAAO - 2933 cc	87	6	IN	86TM6507FA	42 - 8 - 105	P	3	45°
043066				EX	86TM6505AD	36 - 8 - 105	P	9	45°
043079	Fiesta 1.2i 16V	95	4	IN	1004446	26 - 6 - 98		1	45°
043080				EX	1004444	22 - 6 - 100		1	45°
043081	Fiesta 1.4i 16V Courier 1.4i 16V	95	4	IN	1012749 97MM6507B2A	28 - 6 - 97.5	C	1	45°
043082				EX	1012747 97MM6505B2A	24 - 6 - 99.5	P	1	45°
043083	Fiesta 1.6i 16V Escort 1.6i 16V Mondeo 1.6i 16V Puma 1.4i 16V - 1597 cc	93 92 97	4	IN	928M6507C1A 928M6507C2A 6742922	26 - 6 - 97.2		1	45°
043084	Zetec			EX	948M6505A2A 1023591	24.5 - 6 - 96.7		1	45°
043087	Sierra CVH - 1800 cc	89	4	IN	1649214	39 - 8 - 137		9	45°
043088				EX	1649209	34 - 8 - 134		9	45°
043089	Focus 1.6i 16V Focus C-Max 1.6i 16V Fusion 1.6i 16V	2001 2004 2002	4	IN	1122364 1S4G-6507CA	30 - 6 - 99		9	45°
043090	New Mondeo - C Max 1.6i 16V Zetec S 1.6	2007		EX	1113189 1S6G-6505BA	24.1 - 6 - 101.3		9	45°
043093	Ranger 2.3	93-95		IN	D4FZ-6507A	44.1 - 8.7 - 121.8			
043094				EX	D4FZ-6505A	38.2 - 8.7 - 122.2			
043095	Explorer 4.0 V6	98-10		IN	2L2E-6507-AA	46 - 7 - 115			
043096	Ranger 4.0 V6			EX	2L2E-65005-AA	39 - 7 - 114.85			
04397	Aerostar 4.0V6	94-98		IN	F0TZ-6507A	43.4 - 8 - 104			
04398	Ranger 4.0 V6			EX	F0TZ-6505A	34.5 - 8 - 104.1			
043099	Ford Eco Sport - Mondeo 2.0 Ford Ranger 2.3 Mazda CX-7 2.3 C-Max - Galaxy Mondeo 2.0i 16V	04-08 2007 2009		IN	1124378 1374186 1213175 1324132	35 - 5.5 - 103.4	P	1	45°
043100	Mazda 3-5-6 2.0 Mazda 6 2.3			EX	1124377 1324131	30 - 5.5 - 104.7	P	1	45°
043101	Fiesta 1.2i 16V	97	4	IN	97MM6507A2B 1051772	26 - 6 - 97.7		9	45°
043102				EX	98MM6505A2A 1069529	22 - 6 - 99.7		9	45°
043103	Focus 1.4i 16V Fiesta VI 1.4i 16V Fusion	2004 2009	4	IN	1320926 1151997	28 - 6 - 99.4		9	45°
043090	Courier 1.4 16V			EX	1113189	24.1 - 6 - 101.3		9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FORD

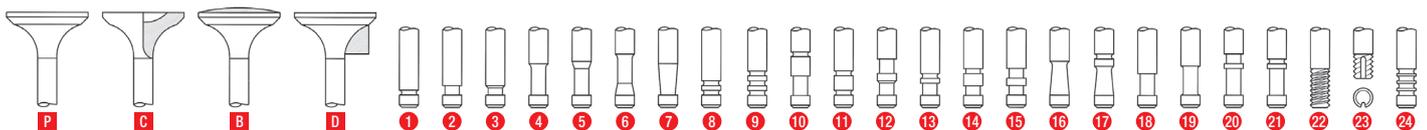
043105	Fiesta 1.2i 16V 1242 cc	2003	4	IN	1320928 1207533	26 - 6 - 99.7		9	45°
043104				EX	1113187	22 - 6 - 101.8		9	45°
043107	KA 1.3 8V Fiesta 1.3 8V	2002	4	IN	1144340	35.1 - 6 - 109.6		9	45°
043108	Fusion 1.3 8V - Eng. Duratec			EX	1144339	29.7 - 6 - 109.8		9	45°
043109	Focus 1.6i 16V Eng. Zetec S	1998	4	IN	1053844	27 - 6 - 98		9	45°
043110	1596 cc			EX	1053842	24.5 - 6 - 97.8		9	45°
043111	Focus 1.6i 16V Fiesta Focus	1998 2000	4	IN	98MM6507C28 1072048	30 - 6 - 97		9	45°
043112	Puma 1.4i 16V 1596 cc			EX	98MM6505B2A/B X56G6505B2A 1051771 1101934	24 - 6 - 99.5		9	45°
043113	Fiesta 1.4i 16V Puma 1.4i 16V Focus 1.4i 16V	1997 1999	4	IN	97MM6507B2B 1051773	28 - 6 - 97.4	C	9	45°
043112	Eng. ZH14 Zetec SE 1388 cc			EX	98MM6505B2A/B X56G6505B2A 1051771 1101934	24 - 6 - 99.5		9	45°
043115	Focus C Max 1.8 16V Eng. CSDA	2007	4	IN	1324691	32.5 - 5.5 - 103.4	C	1	45°
043114	Mondeo III 1.8 16V Eng. CFBA - CHBA - CGBA - 1798 cc	2004		EX	1324690	28 - 5.5 - 104.6	C	1	45°
043117	Focus Mondeo S-Max 2.5i Turbo	2007	4	IN	1369828 6M5G6507AA 9454607	31 - 6 - 104.3	C	9	45°
098119	Volvo V70 - S80 - S60 - C30 - S40 - V50 2521 cc		5 / 6	IN	9454608	32 - 6 - 104.3	C	9	45°
043118	Volvo V70 - S80 - S60 - C30 - S40 - V50			EX	1369831 6M5G6505AA 9454610	27 - 6 - 103.3	C	9	45°
043119	Sport KA 1.6i 16V Fiesta 1.6 Street KA 1.6i 16V	2003	4	IN	1127416 1127426 XS6G-6507A1A	40 - 6 - 109.7	C	9	45°
043120	Eng. Cdra - Cdrb Zetec Rocam 16 Duratec 8V - 1597 cc			EX	1089830 XS6E-6505BB	34 - 6 - 109.8	C	9	45°
043121	Focus 1.8 - 2.0 16V Eng. Zetec C 1796 - 1989 cc	98	4	IN	1053845 1131988	33 - 6 - 98	C	9	45°
043122	Tourneo Connect 1.8i 16V Transit Connect 1.8i 16V Mondeo 1.8 16V Duratec			EX	1053843 1124514 1066045	28 - 6 - 97.7	C	9	45°
043123	Focus 2.0 ST170 16V Eng. Alda	2002 2004	4	IN	1143059	33.50 - 6 - 102.85	C	9	45°
043124	1988 cc			EX	1143057	28 - 6 - 102.35	C	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## FORD DIESEL

043055	Fiesta 1.6 D - LD Escort 1.6 D - LD - GLD Orion 1.6 LD - GLD - 1608 cc Ditto	84-85	4	IN	84FM6507AB/C	34.9 - 8 - 107.3	P	9	45°
I O/S				IN	84FM6507BB/C	+ 0.2			
II O/S		85		IN	84FM6507CB/C	+ 0.4			
043056				EX	84FM6505AC	31 - 8 - 108.6	P	9	45°
I O/S				EX	84FM6505BC	+ 0.2			
II O/S				EX	84FM6505CC	+ 0.4			
097109	Eng. 1.9 TDI Galaxy 1.9 TDI	95	4	IN	028109601H 1669766	36 - 8 - 96.9	P	9	45°
097110				EX	046109611F 1669772	31.5 - 8 - 96.9	P	9	45°
043061	Escort - Fiesta - Orion 1.8 D Eng. 1.8L - D18 E Turbo Sierra 1.8 Eng. 1.8 Turbo Escort 1.8 TD Mondeo 1.8 TD Focus 1.8 TD DI TDCi 16V Fiesta 1.8 TD DI Eng. 6172851	89-92	4	IN	89FF6507AA 1113197 6172851 1078433 1012773 6781619 6781621	36.5 - 8 - 107	P	9	45°
043062	C9DC Endura DI Common Rail - Lynx S Max 1.8 TDCi New Galaxy 1.8 TDCi Courier Van 1.8 D Eng. D18 N-A - RTA - B - C	2001		IN	89FF6507BA	+ 0.2			
				EX	89FF6505AA 1198044 6172948 6172848 6172854 93FF6505AA	32 - 8 - 109	P	9	45°
				EX	89FF6505BA	+ 0.2			
075051	Granada 1.9 D - 1948 cc Turnier 1.9 D	77	4	IN	78EM6507AA	40.5 - 8.5 - 116.5	P	1	45°
075052	Peugeot Eng. XD4.88 Granada 2.1 D - 2112 cc Turnier 2.1 D - Peugeot Eng. XD4.90			EX	78EM6505AA	33.5 - 8.5 - 116.5	P	1	45°
075033	Sierra Diesel 2.3 D Granada Diesel 2.3 D	82	4	IN	83EM6507AA	40.5 - 8.5 - 116	P	1	30°
075052	Scorpio Diesel 2.3 D Peugeot Eng. XD2 - 2304 cc			EX	78EM6505AA	33.5 - 8.5 - 116.5	P	1	45°
075067	Sierra 2.5 D Granada 2.5 D - Scorpio 2.5 D Peugeot Eng. XD3 - 2498 cc	82-84	4	IN	93500418 83EM6507BB	42.5 - 8.5 - 116	P	1	45°
075068				EX	83EM6505AB 93500889	35.5 - 8.5 - 116	P	1	45°
075155	Ford Mondeo 2.2 16V TDCI Boxer 2.2 HDI 100 Fiat Ducato 2.2 JTD Transit 2.0 16V Ford Mondeo 2.2 16V TDCI Boxer 2.2 HDI 100	2006 2002 2001		IN	1216915 1121331 1121333 0948.E6 9660035980	29.8 - 7 - 122.3	P	9	30°
075156	Fiat Ducato 2.2 JTD			EX	1132466 1214456 1121332 0949.E3 9660640080	25.8 - 7 - 122.1	P	9	45°



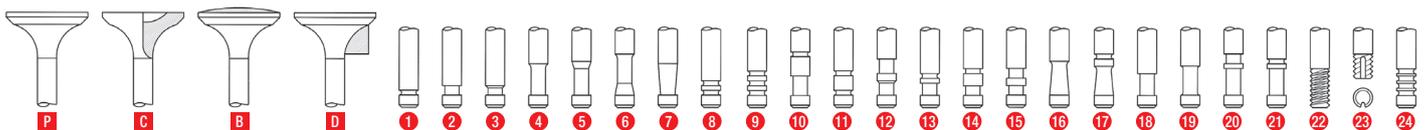
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## FORD DIESEL

075143	Fiesta 1.4 TDCI Fusion 1.4 TDCI Fiesta Van 1. TDCI Mazda 2 1.4 CDTi Eng. F6JA - F6JB Peugeot	2001 2002 2004	4	IN	1145933 1152191 0948-C2 Y4011-2111	32.8 - 5.5 - 97.5	P	9	45°
075144				EX	1145932 1202362 0949-B1 Y4011-2121	30.2 - 5.5 - 97.5	P	9	45°
075141	New Focus 1.6 TDCi 16V Focus CMAX 1.6 TDCi 16V Fiesta 1.6 TDCi 16V	2004	4	IN	0948-C7 9645024780 11347805968 1229882	25.6 - 5.5 - 96.4	C	9	45°
075142	Fusion 1.6 TDCi 16V Eng. HHJA - HHJB - G8DA - B DV6TED4 - Peugeot - 1560 cc Focus 1.8 TDCi	2006		EX	0949-C3 9640840080 1229883 11347805969	23.4 - 5.5 - 96.6	P	9	45°
075169	Transit 2.4 TDDI 16V Eng. F4FA-D2FA-D2FE Transit 2.4 TDDI 16V	2004 2001	4	IN	1096250 YC1Q6507A2B	31.3 - 7 - 122.2	P	9	30°
075170	Eng. DT24H-N-P - 2402 cc			EX	1096248	27.8 - 7 - 122.1	P	9	45°
027071	S-Max 2.2 TDCi 16V Mondeo		4	IN	0948-E5	27.23 - 6 - 95.8	C	9	45°
027072	Peugeot			EX	0949-E1	25.2 - 6 - 94.9	C	9	45°

## FORD COMMERCIAL INDUSTRIAL

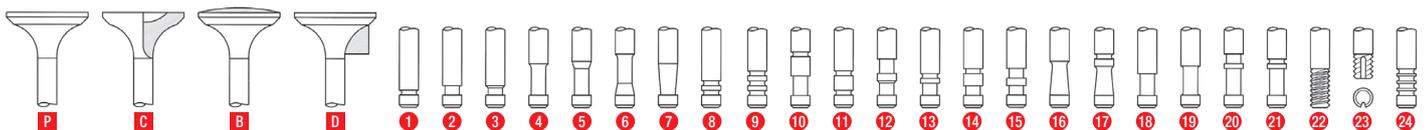
044059	Transit "A" Serie - Eng. 2401E York 144 cu.in. = 2360 cc	71-78	4 6	IN	715F6507AAD	44.5 - 9 - 126.5	P	1	45°
044060	Eng. 2402E York 216 cu.in. = 3450 cc			EX	715F6505AAC	36.5 - 9 - 126.5	P	1	30°
044065	Transit "A" Serie - Eng. 2401E York 144 cu.in. = 2360 cc	78	4 6	IN	785F6507AAA	44.5 - 9 - 124	P	1	45°
044066	Eng. 2402E York 216 cu.in. = 3540 cc			EX	785F6505AAA	36.5 - 9 - 124	P	1	30°
044091	Transit D 2.5i - 2500 cc	84	4 6	IN	894F6507A1B 1050570	42 - 9 - 124.5	P	9	30°
044092				EX	894F6505A1B 6200033	36.3 - 9 - 123.9	P	9	45°
044009	Transit - 2496 cc	84-86	4	IN	844F6507A1B/AA	42 - 9 - 124.7	P	9	30°
044010				EX	844F6505A1B/AA	36.3 - 9 - 124.4	P	9	45°
044079	Engine 4D - 4D 592E-220 cu.in. Fordson Major - County	52-56	4 6	IN	E1ADDN6507	43.8 - 9.5 - 158.9	P	3	30°
044080	Fordson Super Major Thames Trader - 3610 cc	57-65		EX	E1ADDN6505C 723F6505ABA	39 - 9.5 - 156.6	P	18	30°
044008	Engine 6D 590E - 330 cu.in. Fordson Super Major Thames Trader - 5416 cc			EX	723F6505GAA	39 - 9.5 - 156.5	P	3	30°



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## FORD COMMERCIAL INDUSTRIAL

044061	Engine 4D 2701E - 2706E D - M - N - Serie - 3960 cc	65-68	4 6	IN	723F6507AAA	45 - 9.5 - 155.7	P	3	30°
044080	Engine 6D 2703E-2708E D - K Serie - 5416 cc			EX	E1ADDN6505C 723F6505ABA	39 - 9.5 - 156.6	P	18	30°
044008	Engine 6D 2704E-2709E D - M - N Serie - 5945 cc			EX	723F6505GAA	39 - 9.5 - 156.5	P	3	30°
044061	Engine 2711 E - 2712 E D - N Series - 4162 cc	65	6	IN	723F6507GAA 813F6507DAA	45 - 9.5 - 155.7	P	3	30°
044008	Engine 360 DT Turbo D - N Series	68-78		EX	723F6505GAA 813F6505DAA	39 - 9.5 - 156.5	P	3	30°
044055	Dexta 2000 - 2600 - 2588 cc	64	3	IN	C5NE6507A	46 - 9.5 - 146	P	3	45°
I O/S	Super Dexta 3000 - 2870 cc		4	IN	C5NE6507B	+ 0.075			
II O/S	Major 4000 - 4100 - 4600 - 3010 cc	74	6	IN	C5NE6507C	+ 0.40			
III O/S	Super Major 5000 - 4196 cc			IN	C5NE6507D	+ 0.76			
044056	Major 6600 - 6700 - 4395 cc			EX	C5NE6505A	38.5 - 9.5 - 146	P	12	45°
I O/S	Major 8600 - 8700 - 6572 cc			EX	C5NE6505B	+ 0.075			
II O/S				EX	C5NE6505C	+ 0.40			
III O/S				EX	C5NE6505D	+ 0.76			
044071	5600 - 6600 8700 - 8700 Turbo	64	6	IN	D3NN6507A	46 - 9.5 - 146	P	3	45°
I O/S				IN		+ 0.075			
II O/S				IN		+ 0.40			
044072				EX	D6NN6505A D8NN6505AD	38.5 - 9.5 - 146	P	12	45°
I O/S				EX		+ 0.075			
II O/S				EX		+ 0.40			
044041	Eng. 2711 E - 2712 E 255 cu.in.	81	4 6	IN	826F6507DAA	45.6 - 9.5 - 155.8	P	24	30°
044042	Cargo Series - 4162 cc Eng. 2714 E - 2715 E 380 cu.in. Cargo Series R Series Coach - 6227 cc	82		EX	826F6505DAA	38.3 - 9.5 - 156.2	P	24	30°
044073	7000 Turbocharged	72	4	IN	DONN6507J	46.5 - 9.5 - 146	P	3	30°
044072				EX	DONN6505A	38.5 - 9.5 - 145	P	12	45°
044091	Transit D2.5i - 2500 cc	84	4 6	IN	894F6507A1B	42 - 9 - 124.5	P	9	30°
044092				EX	894F6507A1B	36.3 - 9 - 123.9	P	9	45°



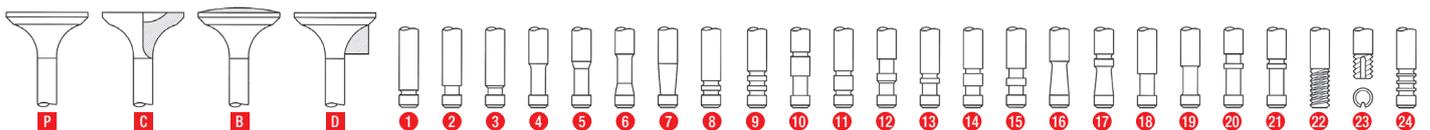
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## HILLMAN

047029	Hillman Hunter Paykan - 1496 cc	65	4	IN	1206872 1218394	36.5 - 7.9 - 118.5	C	1	45°
047030	Hillman Minx - 1592 cc Hillman Hunter 66 Paykan - 1725 cc			EX	1206873 1218383		P		
047035	Hillman Hunter Paykan - 1725 cc	65-68	4	IN	1235104	38 - 7.9 - 118.5	C	1	45°
047038	Humber Spectre Singer Gazzelle - Vouge Sunbeam Alpine - Ranier	66-71		EX	1235105	30.5 - 7.9 - 118.5	P	1	45°
047021	Avenger 1250 Basic - De Luxe - Super Avenger 1300 De Luxe GL - LS - Super Avenger 1300 GT Sunbeam 1.3	70	4	IN	71262709	36.8 - 7.9 - 110	C	1	45°
I O/S				IN	71262710		+ 0.075		
II O/S				IN	71262711		+ 0.40		
047022	Avenger 1500 De Luxe GL - Super			EX	71250985	31.1 - 7.9 - 110	C	1	45°
I O/S				EX	71250986		+ 0.075		
II O/S				EX	71250987		+ 0.40		
047023	Avenger 1.5 - 1498 cc Avenger 1.6 Sunbeam 1.6 - 1598 cc	73-81	4	IN	71262713	38 - 7.9 - 110	C	1	45°
I O/S				IN	71262714		+ 0.075		
II O/S				IN	71262715		+ 0.40		
047022				EX	71250985	31.2 - 7.9 - 110	C	1	45°
I O/S				EX	71250986		+ 0.075		
II O/S				EX	71250987		+ 0.40		

## HONDA

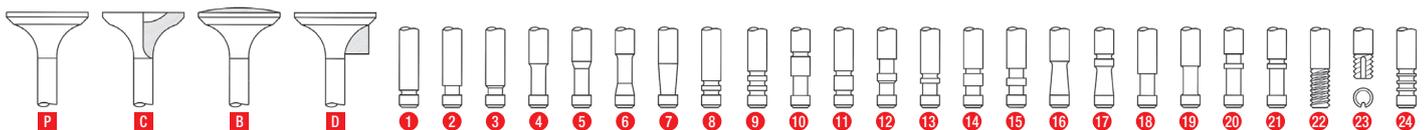
048015	Civic 1200 - 1169 cc	72-77	4	IN	14711-611-000	34 - 6.6 - 112.8	C	4	45°
048016				EX	14721-611-000		P		
048021	Ballade 1300 Civic 1300 - 1335 cc	79	4	IN	14711-634-920	36 - 6.6 - 109.5	C	4	45°
048022				EX	14721-PA1-671		C		
048015	Civic 1200 - 1238 cc Accord 1600 - 1599 cc	77-79 76-79	4	IN	14711-611-000	34 - 6.6 - 112.8	C	4	45°
048040				EX	14721-657-673		C		



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## HONDA

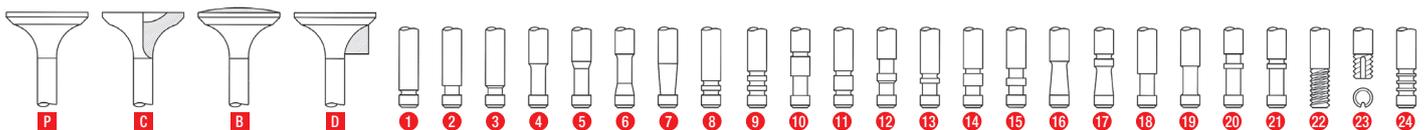
048039	Ballade 1500 Civic 1500 - 1488 cc	74-78	4	IN	14711-671-003	35 - 6.6 - 112.8	C	4	45°
048040				EX	14721-657-673	28 - 6.6 - 113.8	C	4	45°
048025	Ballade 1300 Civic 1300 - 1342 cc	73	4	IN	14711-PE0-000	27 - 6.6 - 112.8	C	1	45°
048026	Ballade 1500 Civic 1500 Shuttle 1500 - 1488 cc	83		EX	14721-PE0-000	32 - 6.6 - 114	C	1	45°
048023	Accord 1600 Prelude 1600	79	4	IN	14711-PB2-000	35 - 7 - 113.3	C	1	45°
048024	Quintett 1600 - 1602 cc			EX	14721-689-660 14721-676-641	28 - 7 - 114	C	1	45°
048041	Accord 1800 Prelude 1800 - 1750 cc	78	4	IN	14711-PC1-000	36 - 7 - 113.2	C	1	45°
048042				EX	14721-PC1-000	30 - 7 - 113.2	C	1	45°
048033	Accord 1600 - 1598 cc - Eng. EY Prelude 1800	83	4	IN	14711-PC6-000	30 - 6.6 - 120.5	C	1	45°
048034	Accord 1800 - Eng. ES (3 valve) 1829 cc			EX	14721-PC6-000	35 - 7 - 120.7	C	1	45°
048029	Acura (USA) Legend - 2494 cc	85	6	IN	14711-PH3-000	33 - 6.6 - 104.5	C	1	45°
048030	Acura (USA) Legend 2675	87		EX	14721-PH7-000	27.6 - 6.6 - 106.6	C	1	45°
048029	Prelude 16V - Eng. B20A5 - 1997 cc B21A1 - 2056 cc		4	IN	14711-PH3-000	33 - 6.6 - 104.5	C	1	45°
048032				EX	14721-PH3-000	28 - 6.6 - 106	C	1	45°
048035	Prelude		4	IN	14711-PA6-000	35 - 6.6 - 114.5	C	4	45°
048036				EX	14721-PA6-000	28 - 6.6 - 114.5	C	4	45°
048037	Eng. EW1 - 1488 cc		4	IN	14711-PE0-660	30 - 6.6 - 112.7	C	1	45°
048038				EX	14721-PE0-660	29 - 6.6 - 113.8	P	1	45°
048027	Motorcycles - 125 cc		1	IN		29 - 5.5 - 93.5	C	1	45°
048028				EX		24 - 5.5 - 93.5	C	1	45°
048043	USA: Acura Integra 16V Civic - Concerto - CR-X 1.6 16V	86-89	4	IN	14711-PG6-000	30 - 6.6 - 105.3	C	1	45°
048044	Eng. D 16A1 - 1590 cc			EX	14721-PG6-000	27 - 6.6 - 104.6	C	1	45°
048045	USA: Civic Eng. D15 B1 - 1483 cc B2D 16A - 1590 cc	89	4	IN	14711-PM3-000	29 - 5.5 - 115	C	1	45°
048046	Integra - 1500 cc			EX	14721-PM3-000	25 - 5.5 - 118.8	C	1	45°



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## HONDA

048047	Accord - Prelude 1600-1800 Eng. EK Eng. EP	79-80	4	IN	14711-689000	34 - 7 - 113.5	C	1	45°
048023				IN	14711-PB2-000	35 - 7 - 113.5	C	1	45°
048048				EX	14721-689-000	28 - 7 - 113	P	1	45°
048024				EX	14721-689-660	28 - 7 - 113.8	C	1	45°
048050				EX	14721-PB2-000	28 - 7 - 113	P	1	45°
048051	USA: Accord LX Eng. ES2 - ES3 - 1829 cc	84	4	IN	14711-PD4-000	26 - 6.6 - 120.5	C	1	45°
048034				EX	14721-PC6-000 14721-PH1-000	35 - 6.95 - 120.8	C	1	45°
048031	USA: Acura Integra 16V Eng. D18 A1 - 1835 cc	90	4	IN	14711-PR4-A00	31 - 6.6 - 105.6	C	1	45°
048032				EX	14721-PH3-000	28 - 6.6 - 106	C	1	45°
048053	USA: Prelude 2.3 SL 16V Eng. H23 A1 - 2300 cc	92-93	4	IN	14711-PT2-000	34 - 6.6 - 103.5	C	1	45°
048054				EX	14721-PT2-000	29 - 6.6 - 102.7	C	1	45°
048055	USA: Accord 16V Eng. F22 A1	90-93	4	IN	14711-PT3-A00	34 - 5.5 - 112	C	1	45°
048056	F22 A4 F22 A6			EX	14721-PT3-A00 14721-PT6-000	29 - 5.5 - 123.5	C	1	45°
048057	Civic 2.2 CDTi Civic 1.7 CTDi	2003	4	IN	14711-PLZ-D00	27.5 - 6 - 98.6	P	1	45°
048058	Eng. 4 ZUZ - EE2		4	EX	14721-PLZ-D00	26.6 - 6 - 98.2	P	1	45°
048059	Jazz 1.2 Dsi Jazz 1.4 Dsi	2003	4	IN	14711-PWA-000	32 - 5.5 - 118.3	C	1	45°
048060	Eng. A12A1 Eng. L13A1		4	EX	14721-PWA-000	28 - 5.5 - 118	C	1	45°
048061	CR-V 2.0i 16V V-TEC FR-V 1.8i 16V V-TEC	2002 2005	4	IN	14711-RNA-000	32 - 5.5 - 116.7	C	1	45°
048062	FR-V 1.8i 16V V-TEC 1799 cc	2006	4	EX	14721-P2A-000	26 - 5.5 - 116	C	1	45°
048063	Accord 2.0i 16V V-TEC CR-V 2.0i 16V V-TEC	2003 02-06	4	IN	14711-PNA-000	35 - 5.5 - 109.1	C	1	45°
048064	FR-V 1.8i 16V V-TEC 1998 cc	2005	4	EX	14721-PNA-000 14721-PRB-000	29.9 - 5.5 - 108.6	C	1	45°
048065	Accord 2.2 CDTi 16V CR-V 2.2 CDTi 16V	2004	4	IN	14711-RBD-E00	28 - 5.5 - 100.7	P	1	45°
048066	Civic 2.2 CDTi 16V FR-V 2.2 CDTi 16V Eng. N22A2 - N22A1 2204 cc	2006 2011	4	EX	14721-RBD-E00	26 - 5.5 - 100.4	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## HONDA

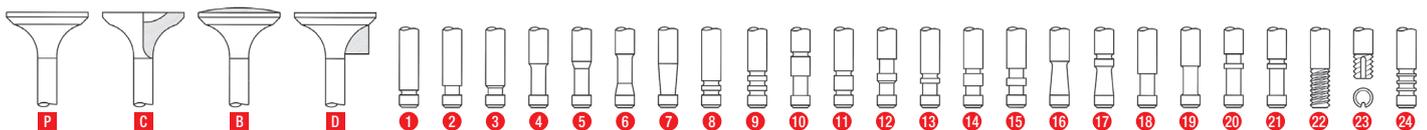
048067	Logo 1.3i 16V Accord 1.6 i 16V Civic 1.4 i 16V Eng. D13B7	1999	4	IN	14711-P08-000 14711-P2A-000 14711-P1J-E00	30 - 5.5 - 118.6	C	1	45°
048062	Eng. D16Y5-Y6 1343 cc		4	EX	14721-P08-000 14721-P2A-000 14721-P1J-E00	26 - 5.5 - 116	C	1	45°
048069	CR-V 2.0i 16V Eng. B20B 1973 cc	1995	4	IN	14711-P75-A00 14711-P75-000	31 - 6.55 - 105.5	C	1	45°
048070			4	EX	14721-P75-A00 14721-P75-000	28 - 6.55 - 106	C	1	45°
048071	Accord 1.8i 16V Eng. F18B2 - 1850 cc	1998	4	IN	14711-PDA-E00	34 - 5.5 - 116	C	1	45°
048072	Accord 2.0i 16V Eng. F20B6 - 1997 cc		4	EX	14721-PDA-E00	29 - 5.5 - 114.2	C	1	45°

## HONDA DIESEL

048073	Accord 2.0 TDI 16V Civic 2.0 TDI 16V Eng. 20T2N	1996	4	IN	14711-P5T-G01 LGH100990	37.2 - 7 - 86.7	P	1	45°
048074	1994 cc		4	EX	14721-P5T-G01 LGH100980	32.5 - 7 - 86.7	P	1	45°
048075	Accord 2.2 CDTi 16V CR-V 2.2 CDTi 16V	2004	4	IN	14711-RBD-E00	28 - 5.5 - 100.7	P	1	45°
048076	Civic 2.2 CDTi 16V FR-V 2.2 CDTi 16V Eng. N22A2 - N22A1 - 2204 cc	2006 2011	4	EX	14721-RBD-E00	26 - 5.5 - 100.4	P	1	45°

## HYUNDAI

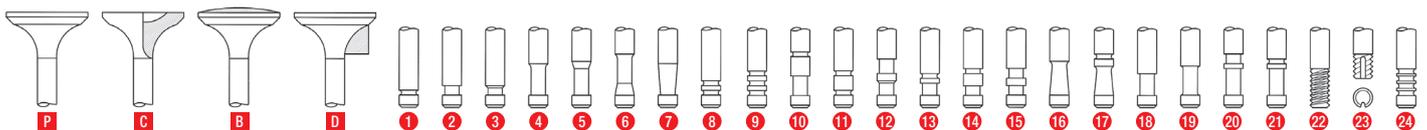
061007	Excel 1.3 Pony 1.3 1300 cc - G13B Pony 1.5 GLS - 1500 cc - G15 Fiore - Lancer - Colt	85	4	IN	22211-21010 MD016460	34 - 6.6 - 102	C	1	45°
061008				EX	22212-21004 MD016461	30 - 6.6 - 101	C	1	45°
069005	Pony G36 Pony Stellar 4G33 Stellar G32B	74 77	4	IN	MD000480	38 - 8 - 106	P	2	45°
069006	(41-50-55-59-68-74KW)	83		EX	MD000481	31 - 8 - 102.5	P	2	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## HYUNDAI

069007	Scoupe 1.5 L-GT - 1500 cc		4	IN	22211-22003	27.4 - 6 - 99	P	1	45°
069008				EX	22212-22004	32 - 6 - 99.2	C	1	45°
069009	Lantra 16V - 1600-1800 cc		4	IN	22211-33000	34 - 6.5 - 109.5	C	1	45°
069010	Sonica 16V - 2000 cc Kia Optima 2.0 I 16V Kia Magnetis 2.0 I 16V			EX	22212-33000	30.5 - 6.5 - 109.7	C	1	45°
069011	Accent 1.3 12V Accent 1.5 12V		4	IN	22211-22003	27.4 - 6 - 99	P	1	45°
069012	Elantra Getz Prime 12V			EX	22212-22011	32 - 6 - 98.4	C	1	45°
069001	Topic		4	IN	K63812111	40.5 - 8 - 114.5	P	1	45°
069002				EX	K63812121	36.1 - 8 - 114.5	P	1	30°
069031	Atos 1.0 12V Prime 1.0 12V Gets 1.1 12v	98-00	4	IN	22211-02510 22211-02510	23.4 - 5.5 - 100.4	C	1	45°
069032	Atos Prime 1.1 12v Eng. G4HC - G4HD Atos Prime 1.0 I-10 - Kia Morning 1.1 12V	04-10		EX	22212-02500	27.2 - 5.5 - 100.1	C	1	45°
069025	Accent - Elantra - 1600 cc 16V I - 30 - Veloster	10-14	4	IN	22211-2B000	31.5 - 5.5 - 93.2	P	1	45°
069026	i 20 - 1.4 Kia Cerato - Koup Rio 4 - 5 1400 cc 16V Kia CEE'D 1.4 - 1.6 16V Kia Soul - 1600 cc 16V	2008 2006		EX	22212-2B000	25.9 - 5.5 - 92.7	P	1	45°
069029	Coupé 2.0 Elantra 1.8 - 2.0 16V	96-06	4	IN	22211-23000	32.1 - 6 - 102.2	P	1	45°
069030	Matrix			EX	22212-23000	27.5 - 6 - 104.8	P	1	45°
069027	Coupé 2.7 Santa Fe 2.7 Trajet Tucson 2.7 24V	03-08	4	IN	22211-37201	32 - 6 - 96.3	P	1	45°
069028	Kia Optima 2.5 I Kia Magnetis 2.5 I Kia Sportage 2.7I V6 24V			EX	22212-37200	27.5 - 6 - 97.3	P	1	45°
069035	Kia Morning 1.0 - 1.2	2011	4	IN	22211-03000	26.8 - 5.5 - 101			
069036	I -10K 1.2	2013		EX	22212-03000	24.1 - 5.5 - 101.15			
069013	Hyunday Verna Accent 1.4 - 1.6		4	IN	22211-26600	29.1 - 6 - 91.9	C	1	45°
069014	Accent Prime 1.5 16V - 1.6 16V Avante 1.5 16V Elantra 1.6 16V Getz 1.4 - 1.6 16V Matrx 1.6 16V Kia Carens 1.6 16V Kia Cerato 1.6 16V Kia Rio 1.4	2005		EX	22211-26000	25 - 6 - 92.5	P	1	45°



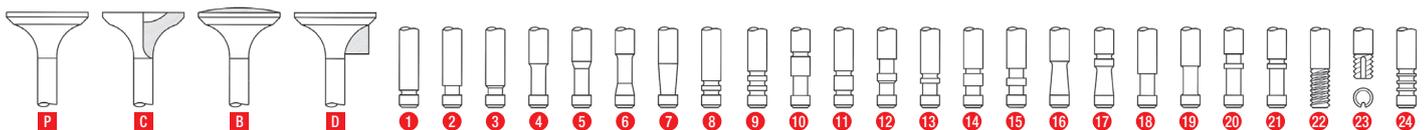
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## HYUNDAI

069037	i10 1.1 12V Picanto 1.1 12V	2008	4	IN	22211-02200	23.5 - 5.5 - 99.57	C	1	45°
069038	Eng. G4HG - 1086 cc			EX	22212-02200	27 - 5.5 - 99	C	1	45°
069039	i10 1.2 16V i20 1.2 16V - 1248 cc	2008	4	IN	22211-03200	26.7 - 5.5 - 101.15	C	1	45°
069040				EX	22212-03200	24.1 - 5.5 - 101.3	C	1	45°
069041	Matrix 1.8i 16V Coupé 1.6i - 1.8i 16V	2004	4	IN	22211-23600	32 - 6 - 114.4	C	1	45°
069042	Coupé 2.0i 16V - Coupé 2.7i 24V Tucson 2.0i 16V - 2.7 V6 24V Kia Sportage 2.0. 16V Trajet 2.0i 16V			EX	22212-23600	27.5 - 6 - 116.6	C	1	45°
069049	Sportage 2.0i 16V Clarus 2.0i 16V	1999	4	IN	K93012111	38 - 7 - 103.7	C	1	45°
069050	Eng. FE 16V			EX	K93012121	32 - 7 - 102.8	P	1	45°

## HYUNDAI DIESEL

069023	Hyundai Terracan 2.9 Kia Carnival 2.9	03-08	4	IN	0K5511-2111A	34 - 7 - 126.4	P	1	45°
069024				EX	0K5511-2121A	31.6 - 7 - 126.2	P	1	45°
069021	Hyundai H-1 - Starex Hyundai H-100 C-Cadena	00-14	4	IN	22211-4A061	31.7 - 7 - 110.5	P	9	45°
069022	Kia Frontier 2.5 - Kia Sorento 2.5			EX	22212-4A061	28 - 7 - 110.5	C	9	45°
069033	Hyundai H-1 - Starex 16V Hyundai H-100 C-Cadena 16V	08-14		IN	22211-4A000	31.7 - 7 - 110.5	C	1	45°
069034	Kia Frontier 2.5 16V Kia Sorento 2.5			EX	22212-4A000	28 - 7 - 110.5	C	1	45°
069017	Galloper 2.5 Terracan 2.9 CRDi - 2900 cc	1998		IN	22211-42520	40 - 8 - 130.2	P	1	45°
069018	Starex 2.5 TD H-100 Grace 2.5 - H-100 Porter 2.5	2004		EX	22212-42520	34 - 8 - 129.9	P	1	45°
069001	Topic 715 - 2700 cc Topic 726-725 - 2700 cc		4	IN	K63812111	40.5 - 8 - 114.5	P	1	45°
069002	Topic J2 - 2700 cc Kia Ceres 2.2 - 2.4 - Kia K2400	1999 2001		EX	K63812121	36.1 - 8 - 114.5	P	1	30°
069019	Accent 1500 TCI - Elantra - 2000 cc 16V Matrix 1.5	03-10	4	IN	22211-27000 22211-27001	28.6 - 6 - 95.8	P	1	45°
069020	Santa Fe - 2000-2200 cc Trajet Tucson Carens Sportage - 2000 cc Accent 1.5 - Elantra 2.0 16V			EX	22212-27000 22212-27001	24.5 - 6 - 95.5	P	1	45°



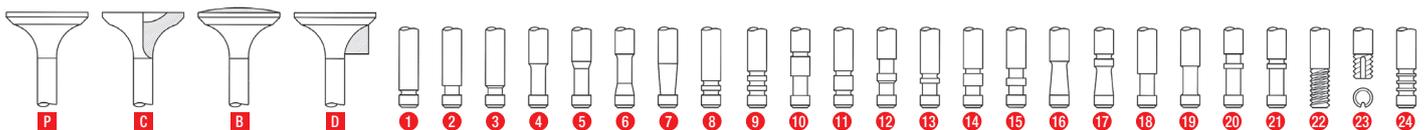
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## HYUNDAI DIESEL

069043	i10 1.1 CRDi 12V	04-08	4	IN	22211-2A100	26 - 5.5 - 93	P	9	45°
069044	i20 1.4 CRDi 16V - 1396 cc i30 1.6 CRDi 90-115 CV Getz - Verna - Matrix 1.5 CRDi 16V Accent 1.5 CRDi 16V KIA Picanto 1.1 CRDi 12V KIA Rio 1.5 CRDi 16V KIA CEE'D - Cerato 1.6 CRDi 16V	2005 2007		EX	22212-2A100	21 - 5.5 - 93.7	P	9	45°
069045	GALLOPER 2.5 Eng. D4BH	1991	4	IN	22211-42850	40 - 8 - 136.5	P	1	45°
069046	H-100 PORTER 2.5 Eng. D4BA-D4BX	1993		EX	22212-42850	34 - 8 - 136.5	P	1	45°
075093	Lantra 1.9 D Eng. XUD9AY	1997	4	IN	22211-29000	38.5 - 8 - 112.4	P	1	45°
075074	1905 cc			EX	22212-29000	33 - 8 - 112	P	1	45°
069051	KIA Sportage 2.0 TD Suzuki Gran Vitara 2.0 TD	1998	4	IN	12911-78E00	39.4 - 8 - 106.8	P	1	30°
069052	1998 cc			EX	12915-78E00	35.1 - 8 - 106.7	P	1	45°
069053	KIA Carnival 2.9 TDI 16V KIA Carnival 2.9 CRDi 16V	1998 2001	4	IN	22211-42220	34 - 7 - 126.2	P	1	45°
069054	Eng. J3TCl - 2902 cc			EX	22212-42220	31.6 - 7 - 126	P	1	45°

## INTERNATIONAL

049011	DD 155-179	65	3	IN	3055055R2/R1	43 - 10 - 146	P	1	45°
049012	DD206-239 DD310-358		4 6	EX	3055056R2/R1	41 - 10 - 146	P	1	45°
049005	B264 Diesel Engine BD 281 Diesel Engine	60	4	IN	701432R1	43.8 - 9.5 - 183.5	P	13	45°
049006				EX	701433R1	37.4 - 9.5 - 183.5	P	13	45°
049003	BD 240	57	4 / 6	IN	48053DE	47.6 - 10.2 - 198	P	13	45°
049004				EX	48054DE/DC	42.8 - 10.2 - 198	P	13	45°
049017	TD 14 - UD 14 TD 18 - UD 18	39-45	4 / 6	IN	42747DD	50.8 - 11 - 214.5	P	8	45°
049018				EX	38482DG	44.5 - 11 - 214.5	P	8	45°
049019	Type 573			IN	677871C1	50.8 - 11 - 169	P	2	30°
049020				EX	341057R3	43 - 11 - 169	P	2	45°
049021	MOT.DT 466 - D 466 D 414 - D 436	72		IN	675043C2	50 - 9.5 - 147	P	2	30°
049022				EX	676865C2	40.5 - 9.5 - 147	P	2	45°



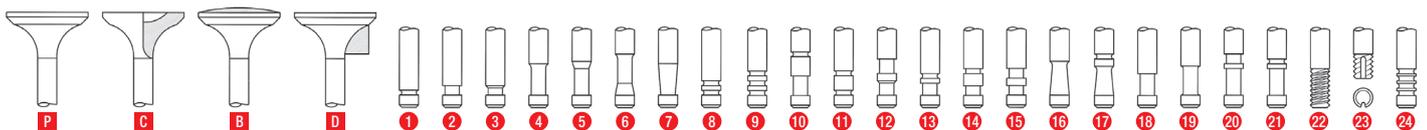
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## INTERNATIONAL

049023	Farmall F2350 Eng. FC D			IN	755847R2	36 - 8.7 - 147.6	P	1	45°
049024				EX	755846R2	32 - 8.7 - 147.6	P	1	45°
049025	Farmall DF - 2043 cc D 212 - D 214 S - DLD 2 - DD-66		2	IN	713384R2	36 - 8.7 - 147.6	P	4	45°
049026	DED 3 - DD-99 - 1630 cc		3 4	EX	713385R2	32 - 8.7 - 147.6	P	4	45°
049027	Eng. 575			IN		38.3 - 8.7 - 134.5	P	1	45°
049028				EX		35.8 - 8.7 - 134	P	1	45°
049029	Tractor B 414-424-434 Eng. BD154	1963	4	IN	3040361R1	37 - 8.7 - 147.7	P	1	45°
049030	2520 cc			EX	3043826R1	30 - 8.7 - 147.7	P	1	45°

## ISUZU CHEVROLET

050041	CHEV. 580			IN	1-12551-129-0	46 - 11 - 165.5	P	1	45°
050022				EX	1-12552-028-0	45 - 11 - 164	P	1	45°
050043	CHEV. C-70		4	IN		47 - 9.5 - 132.5	P	2	45°
050044				EX		42 - 9.5 - 136	P	2	45°
050045	NKR 2.8 LUV 2.5 - 2.8		4	IN	8-97010-464-0	40 - 8 - 118	P	1	45°
050046				EX	8-97010-463-0	35.8 - 8 - 118	P	1	45°
050001	Eng. G 161 Z Florian - Bellet - Gemini 1600	66	4	IN	8-94205-977-0	42.5 - 8 - 109.6	C	2	45°
050002	Journey S - Faster - Light Elf Elf 150 - Uni Cab - 1584 cc Eng. G 180 Z LUV 1.6 - 1.8 G161-G180 - G200 117 Coupé - Florian 1800 Gemini 1800 - I-Mark - LUV - 1817 cc Eng. G 200 Z 177 Coupé - Piazza 2000 Trooper - Impulse - 1949 cc	69 79-80		EX	8-94200-743-0	34 - 8 - 110.8	C	2	45°
050003	CHEV. LUV 1800 KB 30-40 Trooper - 1949 cc	80	4	IN	8-94217-178-0	40.5 - 8 - 110.6	C	2	45°
050004	Faster Florian - Bellet - Gemini			EX	8-94217-179-0	34 - 8 - 109.3	C	2	45°
050007	Eng. 4 ZC1 Aska - Florian 2000 - 1994 cc	83	4	IN	8-94251-275-0	42.5 - 8 - 110.6	P	8	45°
050008				EX	8-94251-276-0 8-94251-440-0	36 - 8 - 110.2	P	8	45°



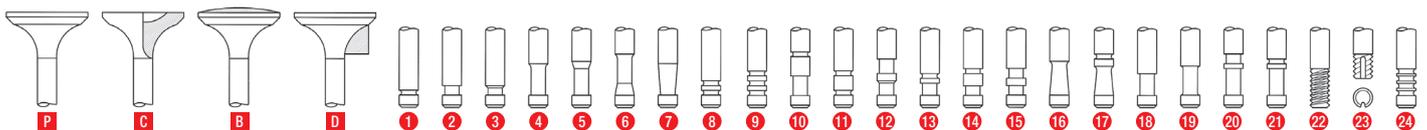
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## ISUZU CHEVROLET

050039	Impulse Eng. 4Z D1 - 2254 cc Trooper II	88-89	4	IN	8-94147-025 8-94174-222-1	44.1 - 8 - 108.6	C	2	45°
050040				EX	8-94174-223-1 8-94447-026	37 - 8 - 108.1	C	2	45°
050047	Engine 2S		4	IN	8-94251-977-0	36 - 7 - 105.1	C	1	45°
050048				EX	8-94251-978-0	31 - 7 - 105.1	P	1	45°
050055	Isuzu Trooper 3.2 Chevrolet LUV 3.2	99-05		IN	8-97015-546-2	34 - 6 - 98.9	P	1	45°
050056				EX	8-97015-547-1	30 - 6 - 100.5	P	1	45°

## ISUZU DIESEL

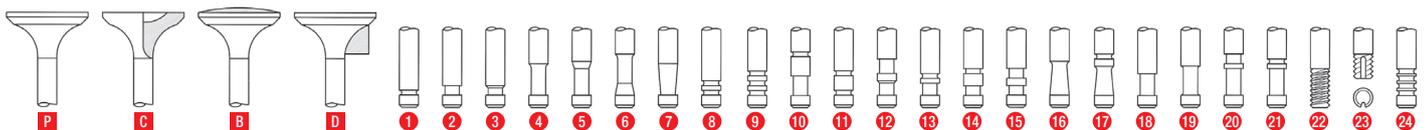
050009	Eng. 4 FB 1 Gemini 1800 - Fargo - 1817 cc	82	4	IN	8-94216-589-0	39 - 8 - 132.3	P	1	45°
050010	Eng. 4 FB 1T - Turbo Gemini 1800 - 1817 cc Eng. 4 FC1 Fargo - Florian Aska 2.0 - 1995 cc Eng. FC 1T - Turbo Eng. 4 FD 1 Fargo - 2238 cc	83 82 83		EX	8-94108-307-0	34 - 8 - 132.3	P	1	45°
050005	Eng. C 190 Journey S - Florian SII - Elf 150	71-79	4	IN	9-12551-802-0	38 - 8 - 115.8	P	1	45°
050006	Fester Rodeo - 1951 cc			EX	5-12552-026-0 9-12552-026-0	32 - 8 - 115.8	P	1	45°
050011	Eng. C 240 Journey M-S - Elf 150-250-TLD - 2369 cc	80 69	4	IN	5-12551-028-0	40 - 8 - 115.8	P	1	45°
050012	Eng. C 223 117 Coupé 2000 - Rodeo Bighorn Trooper 4x4 - LUV-Truc - 2238 cc	79		EX	5-12552-034-2	34 - 8 - 115.8	P	1	45°
050013	Eng. 4 BA 1 NPR Journey M - Elf 250 - TLD Fire - 2775 cc	73	4	IN	1-12551-050-0	45 - 9 - 127.8	P	1	45°
050014	Eng. C 330 Elf 350 - 3318 cc Eng. D 500 Journey K-L - Forward TR - 4978 cc Eng. 4 BC1 Journey M - Elf 250 - 3268 cc Eng. 4 BB1 Journey L - Elf 350 - 3595 cc Eng. 6 BB1 Journey K - Forward FX1 - FBR - JBR - YBR - CCM - VBK - SBR - 5393 cc Eng. 6 BD1 Journey K - Forward 6-7 - FXII - VCR - 5785 cc Eng. 6BD - 5785 cc Eng. 6BF1 Journey K - CDM - EDM Forward 5-7 - FXIII - 6130 cc	70 70 79 73 77 76 79 78	4 6 4 6	EX	5-12552-036-0 1-12552-025-0	37.5 - 9 - 127.8	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## ISUZU DIESEL

050015	Eng. DA 120 TSD - TWD - TXD - 6126 cc	58-72	6	IN	9-12551-132-0	44 - 10 - 144	P	8	45°
050016	Eng. DA 640 BA - BF - BR - BS - BXD - SFR TWD TXD - 6373 cc	64-72		EX	9-12552-217-0	40 - 10 - 144	P	8	45°
050017	Eng. DA 640	73	6	IN	1-12551-002-0	45.5 - 10 - 144	P	8	45°
050018				EX	1-12552-001-0	42 - 10 - 144	P	8	45°
050019	Eng. 8 PB1 SMC - SMG - SMK - SMP	78	8	IN	1-12551-058-0	49 - 10 - 160.5	P	1	30°
050020	SMR - SMM - SMZ - 11217 cc Eng. 8 PB 1T - Turbo - 11217 cc Eng. 10 PB1 CSA - SSH - SSM - SSZ - VSR YSZ - VSE - VSSG - SSG - 14022 cc Eng. 10 PB 1T - Turbo - 14022 cc		10	EX	1-12552-015-4 1-12552-026.0	46 - 10 - 159	P	1	45°
050021	Eng. E 120 BU - CPA - SPG - SPK - SPM - SPR	70-82	6	IN	1-12551-004-2	47 - 11 - 164	P	1	45°
050022	SPZ - TDK - TG - TMK - YPE - 12023 cc			EX	1-12552-028-0	45 - 11 - 164	P	1	45°
050023	Eng. E 120	70-82	6	IN	1-12551-083-0	46 - 9 - 127.8	P	1	45°
050024				EX	1-12552-027.0	37.5 - 9 - 127.8	P	1	45°
050025	Eng. E 120		8	IN	1.12551-089-0	48 - 10 - 131.8	P	1	45°
050026			10	EX	1-12552-050-0	46 - 10 - 131.8	P	1	45°
050027	Eng. E 120	80-82	4	IN	5-12551-030-0	40 - 8 - 115.8	P	1	45°
050028				EX	5-12552-038-0	34 - 8 - 115.8	P	1	45°
050029	Eng. E 120	80-82	4	IN	8-94133-275-1	40.2 - 8 - 118	P	1	45°
050030	Eng. 4JA1 Eng. 4JB1			EX	8-94247-875-1	35.7 - 8 - 118	P	1	45°
050031	Eng. E 120	80-82	6	IN	1-12551-052-0	48 - 10 - 133.5	P	1	45
050032				EX	1-12552-041-0	46 - 10 - 133.5	P	1	45°
050033	P4 - P5		6	IN		52.5 - 11.5 - 158	P	2	45°
050034				EX		46.5 - 11.5 - 158	P	2	45°
050035	DH 100		6	IN		54 - 11.5 - 164	P	8	45°
050036				EX		48 - 11.5 - 164	p	8	45°
050037	Impulse Turbo Eng. 4Z C1 - 2254 cc Amigo - Troper - Pick Up	85-89	4	IN	8-94153-969	42.3 - 8 - 110.6	C	2	45°
050038	Trooper 2.3 LUV 2.3			EX	8-94251-276 8-94441-074	36 - 8 - 110	C	2	45°



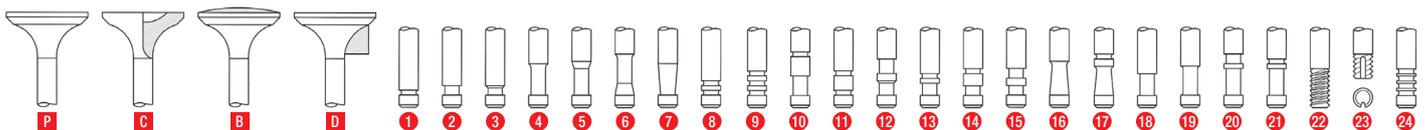
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## ISUZU DIESEL

050049	Eng. 4EC1 - Eng. T4 EC1 Combo - Corsa 1.7	84	4	IN	8-94326-843-0	34.6 - 7 - 104.1	P	1	45°
050050	Chevrolet Spectrum USA Gemini D-TD - 1500 cc - Diesel	88		EX	8-94110-017-3 8-94115-059-2	30.6 - 7 - 104	P	1	45°
050051	Engine 4JB1 T Turbo Trooper - 2772 cc	88 90	4	IN	9-94464-921-0	40.1 - 8 - 118.1	P	1	45°
050052	Diesel			EX	8-94433-245-0	35.7 - 8 - 118.1	P	1	45°
050053	LUV D Max 3.0 Trooper 3.1	94-09	4	IN	8-97131-729-0	42.2 - 8 - 117.5	P	1	45°
050054	NKR 3.1			EX	8-97043-861-1	35.6 - 8 - 117.5	P	1	45°
050057	Isuzu NPR 4.3 - 4.8	94-08		IN	8-97171-398-0	51 - 9 - 141.2	P	1	45°
050058				EX	8-97171-399-0	42 - 9 - 140.7	P	1	45°
050059	Trooper 3.0 TD Eng. KJX1	2001	4	IN	8-97137-154-0	33 - 7 - 98.2	P	1	45°
050060	3000 cc			EX	8-97137-155-1	33 - 7 - 98.1	P	1	45°

## JOHN DEERE

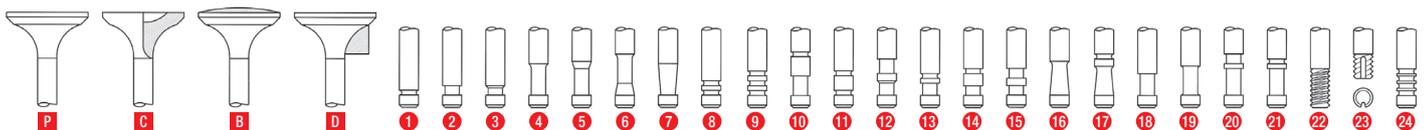
103001	Tractor 2.5 820 - 920 - 1020 Eng. 310 - 510 - 2490 cc Tractor 3.3	64-67	3 4 3 4	IN	R52251 R79623 T20174T	45 - 9.48 - 131	P	2	45°
I-O/S	Eng. 710 - 3320 cc Tractor 2.7			IN	R57332 R79628	+ 0.003	P	2	45°
II-O/S	830 - 890 - 930 - 1030 - 1035 1120 - 1830 - 2040 - 2120	68		IN		+ 0.005	P	2	45°
III-O/S	Eng. 3164 DL01 - 2690 cc Tractor 3.6			IN	R57334 R79629	+ 0.015	P	2	45°
IV-O/S	2030 - 2035 - 3030 Eng. 4219 DL01 - 3590 cc Eng. 4239 DL01 - 3918 cc	69		IN	R79630	+ 0.030	P	2	45°
103002	Tractor 5.4 3030 - 3130 - 3135 Eng. 3239 DL - 5380 cc 940 - 1040 - 1140 - 1630	73		EX	R52252 R79624 T20175T	40 - 9.46 - 131	P	2	45°
I-O/S	Eng. 3239 DL - 2938 cc			EX	R57333 R79625	+ 0.003	P	2	45°
II-O/S	1640 - 1840 - 2040 - 2130 - 2140 Eng. 4239 DL - 3918 cc Eng. 6359 DL - 5876 cc	74		EX		+ 0.005	P	2	45°
III-O/S				EX	R57335 R79626	+ 0.015	P	2	45°
IV-O/S				EX	R79627	+ 0.030	P	2	45°
103003	Tractor 1020 1123 - 2120	71	4 / 6	IN	R51735	46 - 9.48 - 131	P	2	30°
103002				EX	R52252	40 - 9.46 - 131	P	2	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## JOHN DEERE

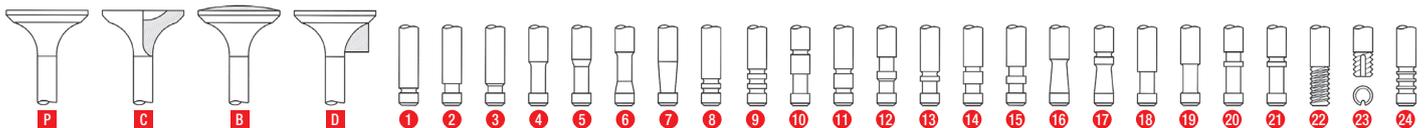
103005	4039 D - T - A		3	IN	R98062	46.5 - 8 - 134.1	P	1	30°
III-O/S	4045 D - T - A			IN	R97490	+ 0.015	P	1	30°
103006	6059 D - T - A		4	EX	R90692	42.5 - 8 - 133.4	P	1	30°
III-O/S	6068 D - T - A		6	EX	R97492	+ 0.015	P	1	30°
103007	Tractor 4040-4240-4440	78	6	IN	R43883	48.3 - 9.47 - 156	P	15	45°
I-O/S	Tractor 4050-4250-4450			IN	R45003	+ 0.003	P	15	45°
III-O/S	Tractor 3010-3020 - USA			IN	R45004	+ 0.015	P	15	45°
IV-O/S	Combine Harvester 6600-7700 - USA 4-270			IN	R45005	+ 0.030	P	15	45°
103008	6-404 D	80		EX	R43679	43.5 - 9.45 - 155.8	P	2	45°
I-O/S	6-404 T - AC			EX	R43787	+ 0.003	P	2	45°
III-O/S	6-466 D			EX	R43788	+ 0.015	P	2	45°
IV-O/S				EX	R43789	+ 0.030	P	2	45°
103009	Tractor 4455 - 4440 - 4240 - 4040		6	IN	R50358	43.5 - 9.47 - 157.2	P	15	30°
I-O/S	6-404 T-A			IN	R55055	+ 0.003	P	15	30°
III-O/S	Tractor 7020 - 4430 - 4630 5			IN	R55057	+ 0.015	P	15	30°
IV-O/S	Eng. JD 404-Turbosharged 6-466 T-A			IN	R55059	+ 0.030	P	15	30°
103010	Eng. 6404 A-T-Turbosharged			EX	R50357	43.5 - 9.45 - 157.7	P	2	30°
I-O/S	Kombajan 7720			EX	R55056	+ 0.003	P	2	30°
III-O/S	Argregat			EX	R55058	+ 0.015	P	2	30°
IV-O/S	Greač (Scraper) JD 762A Tractor 4640-4840-8430-8440-8450			EX	R55060	+ 0.030	P	2	30°
103011	Tractor 8000 - 8010		6	IN	R84618	51 - 9.46 - 154	P	2	30°
I-O/S	Combine Harvester			IN	R93308	+ 0.003	P	2	30°
III-O/S	Series 20 - 22 - CTS - WTS Forage Harvester			IN	R93312	+ 0.015	P	2	30°
103012	Series 6050 - 6010 - 7050			EX	R84619	47 - 9.44 - 157	P	3	30°
I-O/S	Eng. 6081			EX	R93311	+ 0.003	P	3	30°
III-O/S	Eng. 6076 T - A - H			EX	R93313	+ 0.015	P	3	30°
103013	Tractor 8560 - 8760 - 8960 8640 - 8630 - 8450	84	6	IN	R75690	51.6 - 11 - 169.1	P	2	30°
103014	Forage Harvester 5720 - 5730 - 5830 5460 - 5440 Eng. 6-619	87		EX	R63982	47.5 - 11 - 168	P	2	45°
103015	Tractor Series 6030 - 7030	2002	4	IN	RE518080	37 - 7 - 135	P	1	30°
103016	Combine Harvester Series WTS-I WTS Eng. 6-068		6	EX	RE518081	36 - 7 - 135.5	P	1	30°



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## K.H.D. - KLOCKNER HUMBOLDT DEUTZ

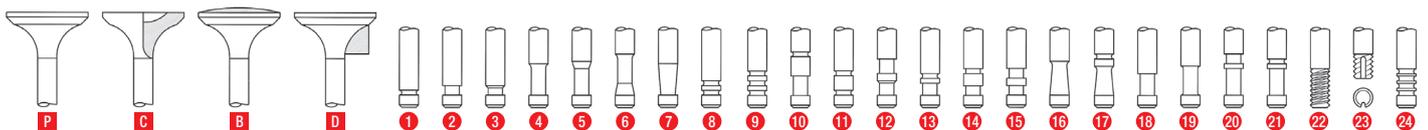
035023	Eng. F1L 514 - 1330 cc Eng. F-A 2L 514 - 2660 cc	57-62	1 2	IN	3369307	44.5 - 12 - 169	P	16	45°
035024	Eng. F-A 3L 514 - 3990 cc Eng. F-A 4L 514 - 5322 cc Eng. F-A 6L 514-614 - 7980 cc Eng. F-A 8L 614 - 10640 cc Eng. A 12L 612 - 15960 cc Eng. F 6L 613 - 7412 cc	59-62	3 4 6 8 12 6	EX	3369308	41.5 - 12 - 169	P	16	45°
035021	Eng. F-A 6L 714 Saturn 145 - 9500 cc 106.5 Kw Eng. F-A 6L 714	59 60	6 8 12	IN	3358980 3358982	44.6 - 10 - 170	P	1	45°
035022	Pluto 201 F-L - 12667 cc 143.5 Kw Eng. F-A 12L 714 - 19000 cc 213.5 Kw	60-69		EX	3358984 3358981	41.6 - 10 - 170	P	1	45°
035037	F1L 812 D15 F2L 812 F3L 812 F4L 812 F6L 712 F6L 812 F2L 912 - F2L 912W F3L 912 - F3L 912W F4L 912 - F4L 912W	74	1 1 2 3 4 6 6 2 3 4	IN	2133731 4153773 2137301 2137457 4150036 4153629 4153631	43 - 8 - 133	P	1	45°
035055	F5L 912 - F5L 912W F6L 912 - F6L 912W		5 6	IN	4231479 4234951	45 - 8 - 133	P	9	45°
035057	BF6 L 912 - Turbo - F6L913 BF6 L913 - Turbo	80		EX	2232717 2237221 3371762 4153697 2137300 4153696	37 - 8 - 133	P	1	45°
035029	Eng. F 1L 812 - 850 cc Eng. F 2L 812 - 1700 cc	63-67	1 2	IN	2133730	40 - 8 - 133	P	1	45°
035014	Eng. F 3L 812 - 2550 cc Eng. F 4L 812 - 3400 cc Eng. F 6L 712 - 5100 cc Eng. F 6L 812 - 5100 cc	57-63 63-67	3 4 5 6	EX	3371746	35 - 8 - 133	P	1	45°
035045	Eng. F 3L 912W - F 4L 912 Eng. F 5L 912W - F 6L 912W Eng. F 3L 913 - F 4L 913 Eng. F 6L 913	93	3 4 5 6	IN	4159136 4159138 4230567	43 - 8 - 133	P	9	45°
035046				EX	4159137 4159139	37 - 8 - 133	P	9	45°
035047	Eng. F 4L - 4090 cc Eng. BF 6L - 6130 cc	93	4 6	IN	4159140	43 - 8 - 133	P	9	30°
035046				EX	4159137 4159139	37 - 8 - 133	P	9	45°
035033	Eng. F 1L 410 - 635 cc Eng. F 1L 410 D - 635 cc Eng. F 2L 410 - 1270 cc	73-77	1 2	IN	3357323 2134981	36 - 8 - 131	P	1	45°
034034				EX	3357324	32 - 8 - 131	P	1	45°



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## K.H.D. - KLOCKNER HUMBOLDT DEUTZ

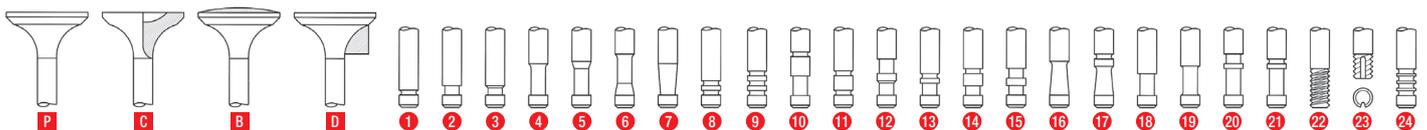
035039	Eng. F 1L 411D - 698 cc Eng. F 2L 411D - 1395 cc	73-77	1 2	IN	2139318	41 - 8 - 130.9	P	1	45°
035040				EX	2230285	32.2 - 8 - 130.9	P	1	45°
035031	Eng. F 6L 312 - 7481 cc Eng. F 6L 814 - 8730 cc	67-68 66-68	6 8	IN	3361636	50.5 - 10 - 165	P	1	45°
035032	Eng. F 8L 312 - 9975 cc Eng. F 8L 814 - 11633 cc	67-68 66-68		EX	3361616	44.5 - 10 - 165.5	P	1	45°
035035	Eng. F 6L 413 - 8480 cc Eng. F 8L 914 M230D - 12667 cc Eng. F 8L 413 - 11310 cc	68-80	6 8 8 10	IN	4146226 2402585 4146225	53.5 - 10 - 165	P	1	45°
035036	Eng. F 10L 413 - 14702 cc Eng. F 12L 413 - 14702 cc Eng. F 6L 413F-FR - 9572 cc Eng. F 8L 413F - 12763 cc Eng. F 10L 413F - 15945 cc Eng. F 12L 413F - 19140 cc	75	6 8 10 12	EX	2412165 2148906 2148907 2409416	46.6 - 10 - 165.3	P	1	45°
035041	Eng. F 2L 1011 - 1366 cc Eng. F 3L 1011 - 2049 cc	89	4	IN	4170898 4272209	40 - 8 - 124.7	P	9	45°
035042	Eng. F 4L 1011 - 2732 cc			EX	4170899	35 - 8 - 124.7	P	9	45°
035043	Eng. F 4L 1011 Turbo - 2732 cc	90	4	IN	4170491	40.5 - 8 - 124.9	P	9	30°
035044				EX	4170899	35 - 8 - 124.7	P	9	45°
035049	Eng. BF 4M 1013 - 4760 cc Euro 1 Eng. BF 6M 1013 - 7150 cc Euro 1	93	4 6	IN	4204014 4255254 4283380	48 - 9 - 139	P	9	30°
035050				EX	4204015 4255255 4283381	42 - 9 - 139	P	9	45°
035051	Eng. F6L413F - 9572 cc Eng. F8L413F - 12763 cc	93	6 8	IN	4185770	53.6 - 10 - 165	P	9	45°
035052	Eng. F10L413F - 15945 cc Eng. F12L413F - 19140 cc		12	EX	4185461 4240712	46.6 - 10 - 165.3	P	24	45°
035053	Eng. BF6L413FW Eng. BF6L513 Eng. BF8L413FW	93	6 8	IN	4185463 4240714	53.6 - 10 - 165.8	P	24	30°
035054	Eng. BF8L513 Eng. BF10L413FW		10	IN	4240713	56.5 - 10 - 165.4	P	24	30°
035052	Eng. BF10L513 Eng. BF12L413FW Eng. BF12L513		12	EX	4185461 4240712	46.6 - 10 - 165.3	P	24	45°
035059	Eng. BF4M1012 - 3200 cc Eng. BF4M1012C - 3200 cc	93	4	IN	4208095	41.7 - 8 - 124.7	P	9	30°
035060	Eng. BF6M1012 - 4788 cc Eng. BF6M1012C - 4788 cc			EX	4208096	35.9 - 8 - 124.7	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## KOMATSU

032001	S6D155 4 D - 155			IN	6127-41-4113	56.2 - 11 - 212.5	P	1	30°
032002	6 D - 155			EX	6127-41-4214	53 - 11 - 212	P	1	45°
032005	S6D110			IN	6136-42-4110	47.2 - 9 - 148.5	P	1	30°
032006				EX	6136-42-4210	41.1 - 9 - 148.5	P	1	45°
032007	Engine Cummins H-N			IN	6610-41-4110	44.5 - 10.2 - 179.4	P	8	30°
032008				EX	6610-41-4210	44.5 - 10.2 - 179.4	P	8	30°
032003	90 W			IN	6136-41-4110	46.2 - 10 - 145.5	P	1	30°
032004				EX	6136-41-4211	40.1 - 10 - 145.5	P	1	45°
032009	Mod. 470 Eng. S 6D 125			IN	6150-41-4111	45.1 - 9 - 169.5	P	1	30
032010	Eng. SA6D 125 Eng. SA6D 108			EX	6150-41-4210	44.1 - 9 - 169.4	P	1	45°
032011	Mod. W 120			IN		46 - 10 - 145.5	P	1	30°
032012				EX		40 - 10 - 145.5	P	1	45°
032013	Mod S6D108			IN	6221-41-4110	50 - 9 - 148.5	P	1	30°
032014				EX	6221-41-4210	44 - 9 - 148.5	P	1	45°
032015	S6D102 ENG Cummins Ford			IN	6736-41-4110 3802355	45 - 8 - 129.20	P	1	30°
032016				EX	6736-41-4210 3802356	42 - 8 - 129	P	1	45°
032017	S6D170 PC200			IN	6162-43-4110	57 - 12 - 196.3	P	1	30°
032018	EGS 102			EX	6162-43-4210	56 - 12 - 196.5	P	1	45°
032019	S6D 140 EGS 1000			IN	6215-41-4110	52 - 10 - 169	P	1	30°
032020	EGS 1050 EGS 1200			EX	6215-41-4212	49.5 - 10 - 169.5	P	1	45°
032021	4D95			IN	6207-41-4110	44 - 8 - 128	P	1	45°
032022				EX	6204-41-4210	38 - 8 - 128	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## LADA

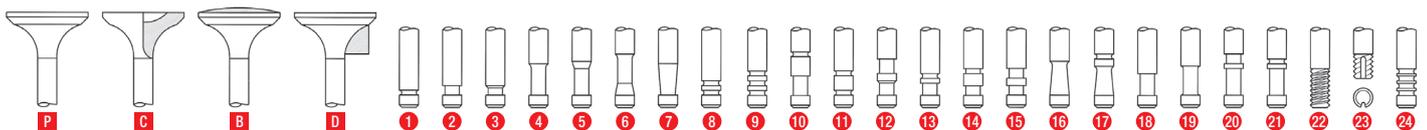
052001	1200 VAZ 1011-2101-2102 - 1198 cc	72	4	IN	21011007010 4183269	37 - 8 - 112.5	P	1	45°
052002	1500 VAZ 2103 - 1451 cc 1300 VAZ 21011-21033 - 1294 cc 1600 VAZ 2106-2107-2121 - 1568 cc	73 74 78		EX	21011007012 4183270	31.5 - 8 - 113	P	1	45°
052003	Lada Samara 1300-1500		4	IN	21081007010	37 - 8 - 104	P	9	45°
052005				IN	210811007010	35 - 8 - 104	P	9	45°
052006				EX	21081007012	31.5 - 8 - 104	P	9	45°
052007	Lada Niva 16V	2004	4	IN	21121007010	29.5 - 7 - 97	P	9	45°
052008				EX	21121007012	25.5 - 7 - 97.2	P	9	45°

## LAMBORGHINI TRACTORS

063001	R350 R503		3	IN	3111420	42 - 9 - 125.5	P	1	45°
063002				EX	3111421	37 - 9 - 125.5	P	1	45°
063003	FL2-FL3 FL4 2ª Serie			IN	15329	42 - 9 - 110	P	1	45°
063004				EX	15330	39 - 9 - 110	P	1	45°
063005	Diesel Motors			IN	31814200	47 - 10 - 132.5	P	1	45°
063006				EX	31814210	41 - 10 - 132.5	P	1	45°

## LANCIA

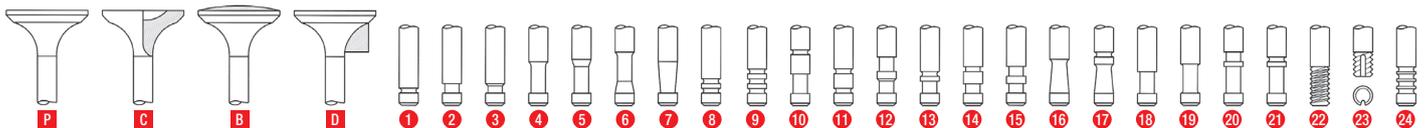
053011	Fulvia	63	4	IN	82189791	34 - 7 - 108	P	1	45°
053012				EX	82189792	30 - 7 - 107.5	P	1	45°
053013	Fulvia 2C - GT Coupé Coupé 1.3	64-67	4	IN	82230912	36 - 7 - 108	P	1	45°
053014				EX	82203538	32 - 7 - 108	P	1	45°
053015	Fulvia HP 1.3 Coupé 1.3 - Coupé S 1.3	67	4	IN	82247480	37 - 7 - 108	P	1	30°
053016	Sport 1.3			EX	82247479 82277319	33 - 7 - 107.5	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## LANCIA

053017	Fulvia Coupé 1600 HF Sport 1600	69	4	IN	82256364	38 - 7 - 108	P	1	30°
053018				EX	82256363	34 - 7 - 107.5	P	1	30°
001117	Beta Berlina 1.3 Beta Coupé 1.3	75	4	IN	82316779	37.5 - 8 - 107.3	P	1	45°
001118				EX	82336458 82399550	33.8 - 8 - 106.9	P	1	45°
001061	Beta Berlina 1.6 - 1.8 Beta Coupé 1.6 - 1.8 Beta Spider 1.6 - 1.8	72-77	4	IN	4255694 4255779 4173746	42 - 8 - 106.5	C	1	45°
001092				EX	4359309 5975341 4173747	36.5 - 8 - 106	P	1	45°
001063	Beta Berlina 1.6 - 1.8 Beta Coupé 1.6 - 1.8 Beta Spider 1.6 - 1.8	73	4	IN	4300760	42.5 - 8 - 106	C	1	45°
001092				EX	4359309 5975341	36.5 - 8 - 106	P	1	45°
001099	Y10 Fire - 999 cc Y10 Fire 4WD	85 86	4	IN	7666228 5942727	30.5 - 7 - 97	P	1	45°
001100				EX	7666227 5942728	27.5 - 7 - 97	P	1	45°
001043	Y10 Touring - 1049 cc Y10 Turbo	85	4	IN	4412816 5997328	36.5 - 8 - 110.5	P	1	45°
001026				EX	4412822 4340119 5985066	29 - 8 - 110.5	P	1	45°
001045	Delta 1.3 Prisma 1.3	79 82	4	IN	4239917 4460697	36 - 8 - 108.5	P	1	45°
001046				EX	4315062 4314869 5973128	31 - 8 - 109	P	1	45°
001045	Delta 1.5 Prisma 1.5	79	4	IN	4239917 4460697	36 - 8 - 108.5	P	1	45°
001048				EX	4403047 4319339 5973129	33.5 - 8 - 108.9	P	1	45°
001091	Delta 1.6 GT - Prisma 1.6 Delta 4WD 4x4 Prisma 4WD 4x4 Thema IE 2.0	83 85	4	IN	4460061	43.5 - 8 - 105.5	P	1	45°
001092				EX	4469661 5973341	36.5 - 8 - 106	P	1	45°
001061	Nuova Trevi 1.6 Coupé 1.6 HP Executive 1.6	83 75-84	4	IN	4173746 4255694	42 - 8 - 106.5	C	1	45°
001092	Nuova Trevi 2.0 IE HP Executive 2.0 IE	75		EX	4359309 5975341	36.5 - 8 - 106	P	1	45°



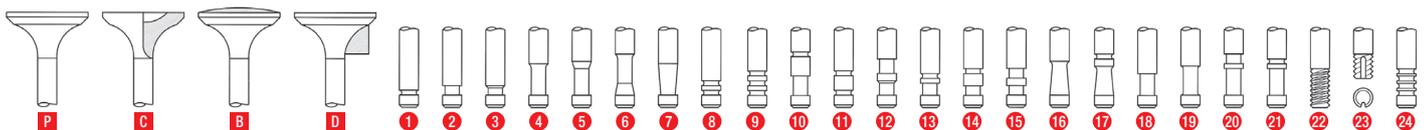
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## LANCIA

075063	Thema 6 V - 2664 cc	85	6	IN	7900000680 7910245390	43.9 - 8 - 112	C	1	30°
078046				EX	7910245802	37 - 8 - 111.3	P	1	45°
053053	Thema 2.0 - 2.0 Turbo Delta 2.0 Turbo 16V - Integrale - 1995 cc Nuova Delta 16V Turbo Eng. 615 RT 20 C	89	4	IN	7574739 7722907	34.5 - 7 - 128	P	1	45°
053054				EX	7611673	28.5 - 7 - 125.6	P	1	45°
053055	Thema 3.0 - 8.32 - 2927 cc Thema 2000 IE Turbo Ecologica	88 92	8 4	IN	46117363	29 - 7 - 101.5	C	1	45°
053056				EX	46117364				
053057				IN	7687459	27.5 - 7 - 128	P	1	45°
053058				EX	7687460	29.5 - 7 - 125.5	P	1	45°
053059	Dedra 1.6 SPI (Weber) Citroën Jumpy Eng. 835 - 1581 cc	89	4	IN	7617500 96700315	39.5 - 8 - 108.5	P	1	45°
053060				EX	5973128	31 - 8 - 109	P	1	45°
053061	Dedra 1.6 SPI (Bosch) Eng. 835 - 1581 cc	89	4	IN	7609772	37.5 - 8 - 108.5	P	1	45°
053062				EX	5973129	33 - 8 - 108.9	P	1	45°
053063	Thema 3.0 V6 All models	89	6	IN		45 - 9 - 104.5	P	1	45°
053064				EX		38.5 - 9 - 92	P	1	45°
053067	K 2.0 I 20V - 1995 cc Eng. M 648 A.A. 19 C	95	5	IN	7735898	30 - 7 - 113	P	9	45°
053068				EX	7735899	26 - 7 - 108.5	P	9	45°
075109	Lancia Zeta 2.0 IE Turbo Ulysse 2.0 Eng. XU 10J2 CTE - 1998 cc	94	4	IN	9605936180	42.5 - 8 - 108.8	P	9	45°
075110				EX	9611782880 9614703280	34.5 - 8 - 108.4	P	9	45°

## LANCIA DIESEL

001107	Prisma Diesel Delta Diesel	85	4	IN	5990532	37.5 - 8 - 117	P	1	45°
001108	Tempra Diesel - 1929 cc	89		EX	5990533	33.5 - 8 - 117	P	1	45°
001109	Delta TD Prisma TD	86	4	IN	7547158	37.5 - 8 - 116.5	P	1	45°
001108	Dedra TD - 1929 cc	89		EX	5990533 7588577	33.5 - 8 - 117	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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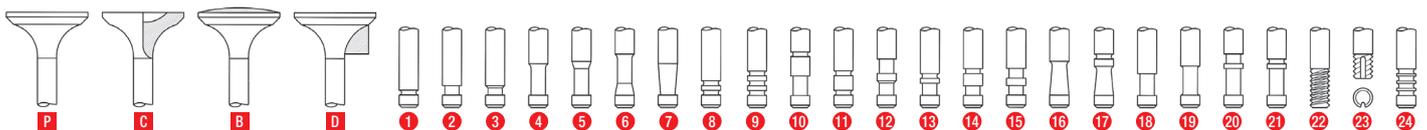
## LANCIA DIESEL

001089	Thema Turbo Diesel - 2499 cc	85	4	IN	7301820	41 - 8 - 121	P	1	30°
001088				EX	7302157	34.5 - 8 - 122	P	1	45°
053065	KTD 2.4 5 cil. Eng. 838A - 2387 cc	95-96	5	IN	7798620	37.5 - 8 - 114.4	P	9	45°
053066				EX	7783225	31 - 8 - 114.4	P	9	45°
001167	Punto 1.3 16V - Idea 1.3 16V 500 1.3 Qubo 1.3 MiTo 1.3 JTDM	2003		IN	46518930 55195680	21.9 - 6 - 109.2	P	9	45°
001168	Panda 1.3 16V Lancia Y - Musa 1.3 16V	2008 2003		EX	46518931 55208213	21.9 - 6 - 109.2	P	9	45°
001179	Punto 1.3 16V - Idea 1.3 16V Euro 5 MiTo 1.3 JTDM	2009		IN	55204574	22.45 - 6 - 109.2	P	9	45°
001180	Lancia Y - Musa 1.3 16V			EX	55223836	22.45 - 6 - 109.2	P	9	45°

## LEYLAND see under AUSTIN page 9

## LISTER

055019			1	IN	PN20130040RT-15	42.5 - 8.65 - 117.5	P	1	45°
055020				EX	PN20130051	35.7 - 8.65 - 120.3	P	1	45°
055007	Eng. LD1 - LR1 Eng. LD2 - LR2 - 915 cc	64	1 / 2	IN/EX	201-10363	29.4 - 7.9 - 113.2	P	1	45°
055009	Eng. SL1 - LD111 - LR - 457 cc Eng. SL2 - 915 cc		1 2	IN	201-19350	32.5 - 7.9 - 120	P	1	45°
055010	Eng. SL3 - 1372 cc Eng. SL4 - 1830 cc Eng. SR1 - 552 cc Eng. SR2 - 1103 cc Eng. SR3 - 1655 cc Eng. ASR4 - 2205 cc		3 4	EX	201-19360	29.5 - 7.9 - 120	P	1	45°
055011	Eng. SR1 - SW1 - 552 cc Eng. SR2 - SW2 - 1103 cc	67	1 2	IN	201-50871	39.5 - 8.7 - 120	P	1	45°
055012	Eng. SR3 - 1655 cc Eng. SR4 - 2205 cc		3 4	EX	201-50891	33.3 - 8.7 - 120	P	1	45°
055013	Eng. ST 1-2-3	75	1	IN	201-80250	42.5 - 8.7 - 120.2	P	1	45°
055014			2 / 3	EX	201-80240	35.5 - 8.7 - 120	P	1	45°



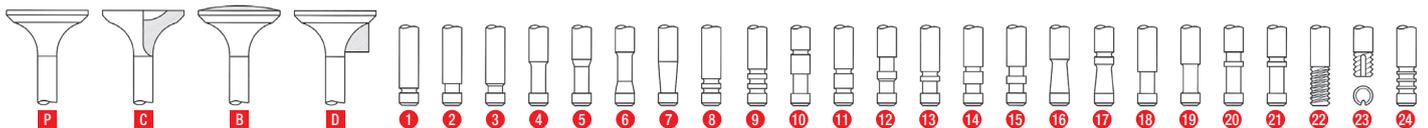
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## LISTER

055015	Eng. HRA - HRS - HRW HRWS 2-3-4-6	67	2 / 3 4 / 6	IN	351K-50420	47.3 - 9.5 - 137.2	P	1	45°	
055016				EX	351F-50430/32	40 - 9.5 - 137.1	P	1	45°	
055005	FR 1-2-3-4-6	69	1 / 2 / 3 4 / 6	IN	291-20601	42 - 9.5 - 135	P	1	45°	
055006				EX	29120611	39 - 9.5 - 135	P	1	45°	
055017	HA - HA2 - HA3 FRD - HS-6 - 352	69	2 / 3 / 4 6	IN	351-10361	46.8 - 9.5 - 137.5	P	1	45°	
055018				EX	291-50150	39.5 - 9.5 - 137.5	P	1	45°	
055001	Eng. Stamo 6 - 9 - 1430 cc	36-69	1 / 3 4	IN	8-1C8A	43 - 11 - 166.5	P	2	45°	
055002	Eng. Stamo 12 - 21 - 2JP - 2870 cc			EX	8-1C121	37.5 - 11 - 166	P	2	45°	
	Eng. Stamo 30 - 3JP - 4300 cc									
	Eng. Stamo 38 - 40 - 4JP - 5740 cc									
055002	Eng. 5-1 - 6-1 - 8-1 Eng. VA - 1430 cc	36	1 2	IN/EX	8-1C121	37.5 - 11 - 166	P	2	45°	

## LOMBARDINI

057061	LDA 520 LDA 530 1° Serie		1	IN	520965225	32 - 7 - 84.2	P	1	45°
057062				EX	520968539	27 - 7 - 84	P	1	45°
057039	LDA 75 LDA 80	60	1	IN	271-9652-005	31 - 7 - 99	P	1	45°
057040				EX	271-9685-006	26.5 - 7 - 99	P	1	45°
057045	LDA 90 LDA 91	60-66	1	IN	262-9652-05	39.5 - 8 - 111	P	1	45°
057046	LDA 100			EX	262-9685-25	32.5 - 8 - 111	P	1	45°
057051	LDA 450		1	IN	283-9652-017	34.4 - 7 - 99	P	1	45°
057052				EX	283-9685-027	29.6 - 7 - 99	P	1	45°
057053	LDA 672 LDA 673	67	1	IN	276-9652-015	40 - 9 - 112	P	1	45°
057054	LDA 674			EX	276-9685-019	35.6 - 9 - 111.7	P	1	45°
057031	LA 205 LA 205L	68	1	IN	90-9652-016	32 - 7 - 94	P	4	45°
057032	LA 250			EX	90-9685-022	28 - 7 - 94	P	4	45°
057049	LDA 820	70	1	IN	291-9652-019	42 - 8 - 111.2	P	1	45°
057050				EX	291-9685-031	35.5 - 8 - 111	P	1	45°



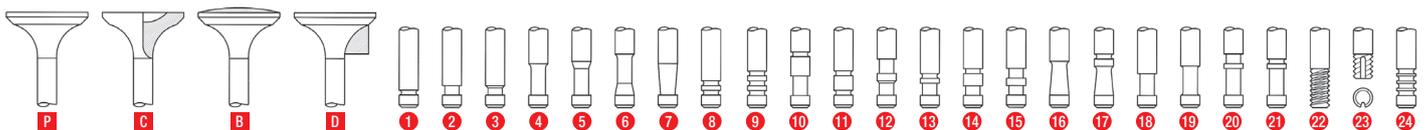
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## LOMBARDINI

057059	LDA 500		1	IN	500-9652-018	29.8 - 7 - 84.2	P	1	45°
057060				EX	500-9685-028	25 - 7 - 83.8	P	1	45°
057063	LDA 520	82	1	IN	520-9652-040	34.5 - 7 - 84	P	1	45°
057064	LDA 520 2ª Serie			EX	520-9685-051	29.6 - 7 - 83.5	P	1	45°
057065	LD 560-2		1	IN	560-9652-037	39 - 8 - 102	P	1	45°
057066				EX	560-9685-047	32.5 - 8 - 102	P	1	45°
057067	LD 605-3		1	IN	605-9652-038	37 - 9 - 111.9	P	1	45°
057068				EX	605-9685-049	30 - 9 - 111.7	P	1	45°
057069	LDA 710-720-904		1	IN	710-9652-30	39.5 - 8 - 102	P	1	45°
057070				EX	710-9685-40	33.5 - 8 - 102	P	1	45°
057071	832-833-834			IN	822-9652-041	43 - 9 - 111.9	P	1	45°
057072	5 LD 930 - 3-4			EX	822-9685-053	37.6 - 9 - 111.7	P	1	45°

## MACK

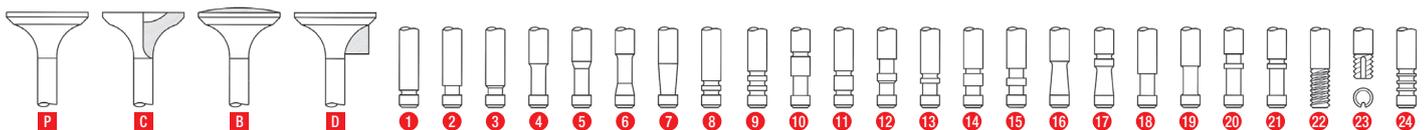
068001	Lanora 8-10 ton		6	IN	690GC2187A	57 - 12.6 - 174.5	P	18	30°
068002	ENDT 675 - 711			EX	688GC2352A	48 - 12.6 - 174.5	P	18	30°
068003	676		6	IN	690GC331	52 - 12.7 - 174.5	P	2	30°
068004				EX	688GC337	48.5 - 12.7 - 174.5	P	2	30°
068005			6	IN	690GC2210	43 - 9.5 - 176.5	P	2	30°
068006				EX	688GC2378V	39.5 - 9.5 - 174.5	P	2	30°
068007	M400			IN	690CG2200	43 - 11 - 176.5	P	2	30°
068008				EX	688CG3474 688CG2373	40 - 11 - 174.5	P	2	30°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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**M.A.N.**

058001	Eng. D 0846 HM-HMY - 7252 cc	69-73	6	IN	51041010137 51041010328	52 - 11 - 155	P	1	45°
058002				EX	51041010327 51041010356 51041010423	43.1 - 11 - 155.5	P	1	45°
058011	Eng. D 2146 M - 9659 cc	63-72	6	IN	51041010305	55.9 - 12 - 148.9	P	1	45°
058012	Eng. D 2146 HM - 9659 cc Eng. D 2156 M - HM - 10344 cc	66-75		EX	51041010373	48.9 - 12 - 148.5	P	1	45°
058013	Eng. D 2146 MT-Turbo - 9659 cc	60-65	6	IN	51041010379	55.9 - 12 - 148.9	P	1	30°
058012	Eng. D 2156 MT-Turbo - 10344 cc	68-71		EX	51041010373	48.9 - 12 - 148.5	P	1	45°
058015	Eng. D 2356 HM - 10690 cc	68-74	6	IN	51041010349	56.9 - 12 - 148.9	P	1	45°
058016				EX	51041010364	51.9 - 12 - 148.5	P	1	45°
058017	Eng. D 2538 M - 12756 cc	72-80	8	IN	510410410395	58 - 12 - 142.5	P	1	45°
058004	Eng. D 2530 M - 15950 cc Eng. D 2555 M - 9199 cc Eng. D 2565 M - 9510 cc Eng. D 2556 M - 11045 cc Eng. D 2566 M - 11407 cc	76-80 73-80 76-80	10 5 6	EX	51041010367 51041010447 51041010479	51 - 12 - 142.5	P	1	45°
058003	Eng. D 2538 MT - 12760 cc	73-76	8	IN	51041010334	59 - 12 - 142.5	P	1	30°
058004	Eng. D 2530 MT - 15900 cc Eng. D 2540 MT - 17426 cc		10	EX	51041010367	51 - 12 - 142.5	P	1	45°
058019	Eng. D 2840 - 18270 cc	80	10	IN	51041010405	57 - 12 - 142.5	P	1	45°
058004	Eng. D 2866 - 11967 cc	83	6	EX	51041010367	51 - 12 - 142.5	P	1	45°
058005	Eng. D 2565 M - 9510 cc Eng. D 2566 M - 11407 cc	76	5 6	IN	51041010348 51041010375 51041010478	58 - 12 - 142.5	P	1	30°
058004				EX	51041010367	51 - 12 - 142.5	P	1	45°
058007	Eng. D 2658 M - 14960 cc	67-70	8	IN	51041010285	44 - 9 - 137.3	P	1	45°
058008	Eng. D 2858 M - 15540 cc	69-74		EX	51041010286	39 - 9 - 137.3	P	1	45°
058009	Eng. D 2858 M - 15442 cc	70-75	8	IN	51041010314	44 - 9 - 137.3	P	1	30°
058008				EX	51041010286 51041010399	39 - 9 - 137.3	P	1	45°
058020	635 L1 - 635 H 640 HOC1	59-63	6	IN	51041010052	52 - 11 - 155	P	3	45°
058021	Eng. D 836 M-HM - 7030 cc			EX	51041010053	43 - 11 - 155	P	3	45°
058022	Eng. D 0026 MV14	57-68	6	IN	51041010023	46 - 9 - 145.1	P	2	45°
058023				EX	51041010025	40 - 9 - 145.1	P	2	45°



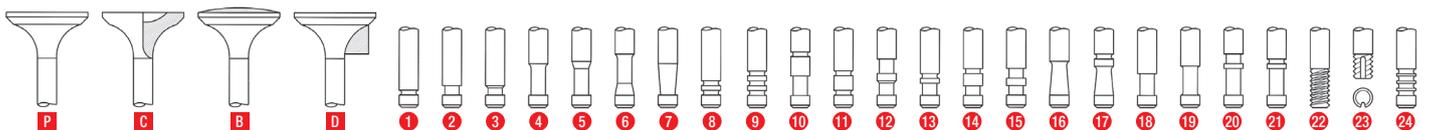
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## M.A.N.

058024	Eng. D 0224M-ME-MF - 3800 cc	79	4	IN	51041010417	47 - 10 - 136.6	P	1	45°
058025	Eng. D 0226M-ME-M-MFA Eng. D 0226MFM-MFO-MH - 5700 cc		6	EX	51041010410 51041010411	42 - 10 - 136.3	P	1	45°
058026	Eng. D 0226MC-MK-ML Eng. D 0226MT-Turbo - 5700 cc	83 86	4	IN	51041010422 51041010425	49 - 10 - 136.6	P	1	30°
058025	Eng. D 0824GF-LFL-LOH - 4600 cc Eng. D 0826 GFA-TOH-LOH-LFL-LF-LU LF-Turbo - 6600 cc - 6900 cc	91	6	EX	51041010410 51041010411	42 - 10 - 136.3	P	1	45°
058027	F 2000 19.364 - 19.414 19.464 - 26.414	2001	6	IN	51041010482	46 - 9 - 153.60	P	1	30°
058028				EX	51041010483	46 - 9 - 153.60	P	1	45°
058029	TGA Series Eng. D2066 - 10520 cc	2004	6	IN	51041010574 51041010575	40 - 9 - 160.4	P	9	30°
058030				EX	51041010546 51041010606	38 - 9 - 160.4	P	9	45°
058031	F 2000 Eng. D2866	96	6	IN	51041010438	58 - 12 - 142.5	P	1	30°
058032	Eng. D2866 - D2866LUH Eng. D2566 UH - 11967 cc	98 94	6	EX	51041010439	51 - 12 - 142.5	P	1	30°
058033	Eng. D2866 11967 cc	99		IN	51041010547	46 - 9 - 153.6	P	9	30°
058034				EX	51041010548	46 - 9 - 153.6	P	9	45°
058027				IN	51041010482	46 - 9 - 153.60	P	1	30°
058028				EX	51041010483	46 - 9 - 153.60	P	1	45°
058035	TGA Series Eng. D2876 LF12 4V	2002	6	IN	51041010523	44 - 9 - 153.6	P	9	30°
058036	12816 cc			EX	51041010524	41 - 9 - 153.6	P	9	45°

## MASSEY-FERGUSON

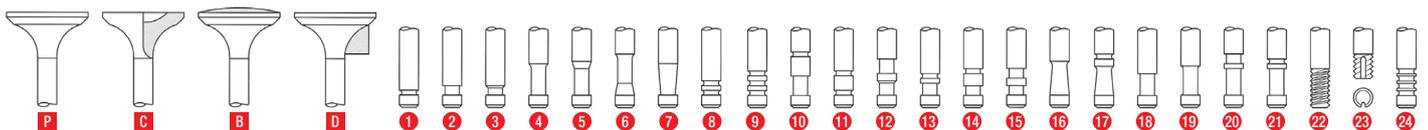
038011	Eng. OE 138 FE 35 - MF702 IND - 2261 cc	56-73	4	IN	866168M1	38.4 - 7.9 - 110.4	P	1	45°
038012				EX	866169M1	31.5 - 9.5 - 110.5	P	4	45°
038005	Tea 204810 Tea 85	51-55	4	IN	101871	28 - 7.9 - 108.5	P	1	45°
038004	TVO - LO 18HP			EX	100652	27 - 7.9 - 108.5	P	1	45°
038013	Tea-Tee Teh-Tes Petrol - 2100 cc	52	4	IN	106651	30.5 - 7.9 - 10.2	P	1	45°
038014				EX	106652	26.5 - 7.9 - 108.2	P	1	45°
038015	FE-MF35-MF35X Petrol - 2300 cc	56 73	4	IN	826244M1	33.8 - 7.9 - 108.2	P	1	45°
038016				EX	826245M1	26.5 - 7.9 - 108.2	P	5	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MASSEY-FERGUSON PERKINS DIESEL

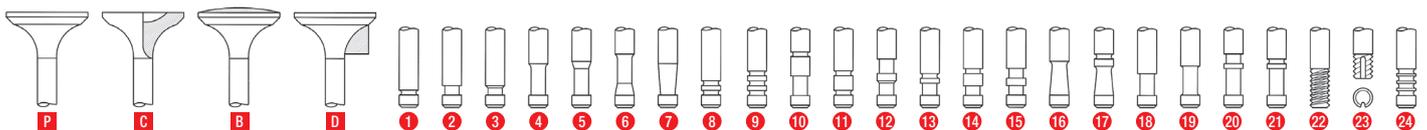
073051	Eng. 4.99 - 1622 cc Eng. 4.107 - 1753 cc Eng. 4.108 - 1759 cc MF 25-130	58-73 61	4	IN	732101M1 31431661 0910064	36 - 8 - 117	P	8	45°
073023	MF 825			IN	31431222 0910060	36 - 8 - 117	P	1	45°
073024				EX	0910061 31431861 734106M1	30.5 - 8 - 117	P	1	45°
073037	Eng. Prima 65-80T - 1994 cc	87	4	IN	BDU 1399 LGH 10036 L142HF01	37.2 - 7.4 - 93.8	P	1	45°
073038				EX	BDU 1400 LGH 10037 L142AF02	33.6 - 7.4 - 93.8	P	1	45°
073011	Eng. P3 - P3.144 - 2360 cc Eng. P6 - 6.288 - 4720 cc Eng. P4 - 4.192 - 3147 cc Eng. 3.152 - 2491 cc Eng. 6.305 - 5000 cc	53-69 45-66 45-66 53-70 62-66	4	IN	731151M1 31431261 0910001 732811M1	39 - 7.9 - 114.5	C	1	45°
073012	Eng. 4.203 - 3330 cc			EX	0910002 31431951 731152M1 737640M1	33.5 - 7.9 - 114.5	C	1	45°
073031	Eng. 4.165 - 2710 cc	69	4	IN	31431491 3142H001	40.5 - 8 - 114.5	P	1	45°
073032				EX	3142A031	35.5 - 7.9 - 114.5	P	1	30°
073031	Eng. 4.154 - 2520 cc	76	4	IN	31431491	40.5 - 8 - 114.5	P	1	45°
073036				EX	31431501	35.5 - 8 - 114.5	P	1	45°
073021	Eng. D3.152 - 2491 cc Eng. D4.203 - 3330 cc	70 59	4	IN	31431281	39 - 7.9 - 114.5	P	1	45°
073022	Massy Ferguson 135			EX	31431591 31431271 31431941	33.5 - 7.9 - 114.5	P	1	45°
073015	Eng. D3.152	70	4	IN	31431681	39 - 7.9 - 114.5	P	1	35°
073016				EX	31431761 31431011 3142A081	33.5 - 7.9 - 114.5	P	1	35°
073019	MF-165-168-175-1080 MF 510-515-1100		4	IN	733819M1	44.5 - 9.5 - 123	P	1	45°
073020	3500 cc - 3900 cc - 5800 cc		6	EX	733818M1	36.5 - 9.5 - 123.4	P	1	45°
073053	Eng. OE 138 FE 35 MF 702 IND. - 2300 cc	56 73	4	IN	826168M1	38.4 - 7.9 - 110.4	P	1	45°
073054				EX	826169M1	30.9 - 9.5 - 110.5	P	6	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MASSEY-FERGUSON PERKINS DIESEL

073019	Eng. 4.212 - 3475 cc Eng. 4.236 - 3867 cc Eng. 6.354 - 5800 cc Eng. T6.354 - Turbo Eng. T6.354.1 - Turbo	69 60 60 60	4   6	IN	31431311 31431315 31431641 31431103	44.5 - 9.5 - 123	P	1	45°
I-0/S	T6.354.2 - Turbo - 5800 cc			IN	31431401	+ 0.075			
II-0/S	Eng. 4.248 - 4065 cc Eng. 6.372 - 6097 cc	69 74		IN	31431402	+ 0.40			
III-0/S				IN	31431403	+ 0.75			
073047				IN	3142H002	44.2 - 9.5 - 122.8	P	1	30°
073020				EX	31431104 31431851 31431791 31431109 31431881 31431891 31431931 3142A052	36.5 - 9.5 - 123.4	P	1	45°
I-0/S				EX	31431411	+ 0.075			
II-0/S				EX	31431412	+ 0.40			
III-0/S				EX	31431413	+ 0.75			
073048				EX	31431701	36.6 - 9.5 - 127.1	C	1	45°
073050				EX	3142A051 31431961	37.4 - 9.5 - 123.3	P	1	45°
073019	Eng. T6.354.3 - Turbo 5800 cc - 107 KW	60	6	IN	31431641	44.5 - 9.5 - 123	P	1	45°
073030	Eng. 6.354.4 5800 cc - 92 KW Eng. T6.354.4 - Turbo - 5800 cc Eng. 6.372.4 - 6097 cc	69  74		EX	31431752 3142A051	37.5 - 9.5 - 123.4	P	1	45°
073041	Eng. 354		6	IN	70910017	44.5 - 9.5 - 123	P	9	45°
073042				EX	70910019	37.5 - 9.5 - 123.4	P	9	45°
073046				EX	70910018	36.6 - 9.5 - 123.2	P	9	45°
073013	Eng. L4 - 4200 cc Eng. R6 MK.II - 5573 cc	53-58 59-66	4 6	IN	31431154	47 - 9.5 - 132.5	P	1	45°
073014	Eng. 6.340 - 5573 cc Eng. 4.270 - 4420 cc Eng. 4.300 - 4920 cc	59-66 53-73 61-69	6 4	EX	31431142	40.5 - 9.5 - 132.5	P	1	45°
073027	Eng. V8.510 - 8360 cc Eng. V8.540 - 8830 cc	66-72 72-75 74	V8	IN	31431822	45.5 - 9.5 - 139.8	P	1	45°
073028				EX	31431385	39 - 9.5 - 139.5	P	1	45°



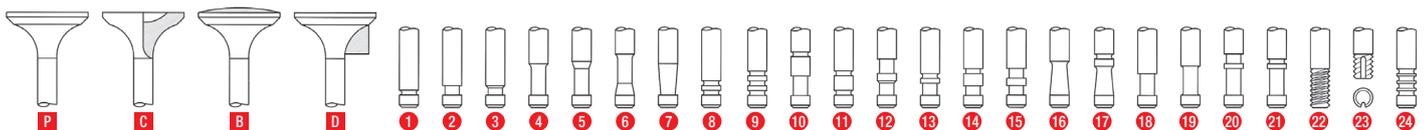
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MASSEY-FERGUSON PERKINS DIESEL

073033	Eng. V8.640 - 10490 cc	76	V8	IN	31431841	51.1 - 9.5 - 146.6	P	1	45°
073034				EX	31431831	45.3 - 9.5 - 146.8	P	1	45°
073039	Eng. Phaser 160 Turbo Eng. Phaser 180 Ti - Turbo	86	6	IN	3142L071 3142L051	45 - 9.5 - 122.9	P	1	45°
073043				IN	3142L072	45 - 9.5 - 122.9	P	1	30°
073040				EX	3142A051	37.4 - 9.5 - 123.3	P	1	45°
038007	TE-A-20 TE-C-20 Diesel	51-56	4	IN	101661	32 - 7.9 - 107.5	P	1	45°
038008				EX	101662	28.5 - 7.9 - 107.5	P	1	45°
073055	Series 1004 Turbo CCA 4-401 - 4-CCT 4-401	2004	4	IN	3142D041	43 - 9 - 122.9	P	1	45°
073056				EX	3142D031	41 - 9 - 123	P	1	45°
073047	Eng. T4. 236 Turbo - 3600 cc Eng. T4. 236 Turbo - 3600 cc			IN	3142H002	44.2 - 9.5 - 122.8	P	1	30°
073050				EX	3142A052	37.4 - 9.5 - 123.3	P	1	45°
073048				EX	31431701	36.6 - 9.5 - 127.1	C	1	45°
073057			4	IN	1842913C1	50 - 9.55 - 152.3	P	1	30°
073058				EX	1842912C1	45.3 - 9.50 - 152.3	P	1	45°
073059	Serie 1104-1106		4	IN	3142H071	46.3 - 9 - 129.1	P	1	30°
073060				EX	3142A151	41.6 - 9 - 129.1	P	1	30°
073061			4	IN	120166390	37 - 7 - 100	P	1	45°
073062				EX	120176410	33 - 7 - 100	P	1	45°
073063			4	IN	CH11021	47 - 9.5 - 201.2	P	8	30°
073064				EX	CH11022	41.8 - 9.5 - 202	P	8	45°
073065	Eng. 3.152 T 2500 cc		3	IN	31431981	39 - 7.9 - 114.5	C	1	35°
073066				EX	31431031	33.5 - 7.9 - 114.4	C	1	35°

## MAHINDRA DIESEL

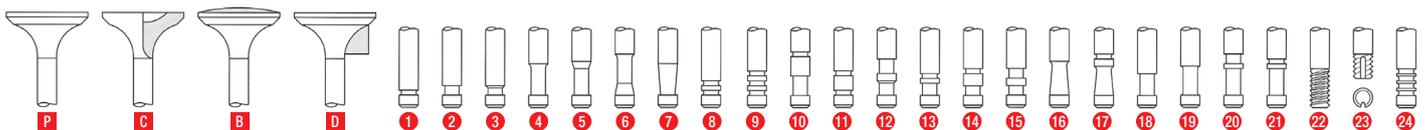
072001	Pick-Up 2.6 CRDI	2007		IN	0310DC0040N	40.5 - 7 - 133.4			
072002	Scorpio 2.5 CRDI	2012		EX	0310DC0050N	38 - 7 - 133.4			



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MAZDA

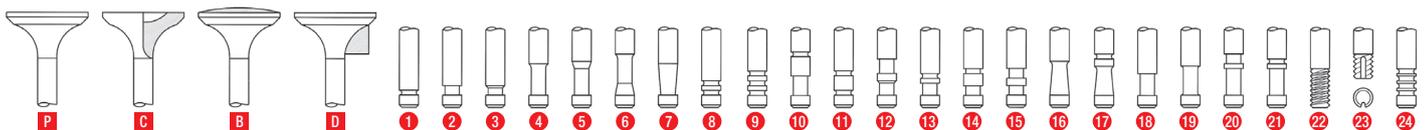
059015	Eng. PB Familia - Bongo 1000 - 987 cc	67-79	4	IN	0249-12111A	32 - 7 - 108	C	1	45°
059016				EX	0249-12121A	27.5 - 7 - 98.5	P	1	45°
059017	Eng. PC Familia Presto - 323 - 1000-985 cc	70-77	4	IN	0317-12111A	35 - 8 - 106	C	1	45°
059018				EX	0317-12121B 0483-12121	30 - 8 - 103	P	1	45°
059029	Eng. TC 808-818-323-E 1300 - Familia	70-78	4	IN	0324-12111A	36 - 8 - 105.5	C	1	45°
059030	Bongo - Proceed - 1300 cc Eng. UC Familia-Bongo-323-E 1400 - 1415 cc Eng. E 3 Familia - 323 1300 - 1296 cc Eng. E 5 Familia - Laser - 323 1500 - 1490 cc	78 80		EX	0488-12121 0324-12121A	31 - 8 - 103.5	P	1	45°
059033	Eng. VB 618-B - Courier - Luce - Titan 1800	69-76		IN	0290-12111C	42 - 8 - 108.2	C	1	45°
059034	1796 cc Eng. NA Capella - Bongo - Proceed - B E 1600 - 808-616-626-1600 - 1586 cc Eng. VC Cosmo - Luce - Capella - Bongo - Proceed Courier 1800 - 626-929-B 1800 - 1769 cc Eng. MA Cosmo - Luce - Capella - Courier 2000 121-626-929-B - 2000 - 1970 cc	70-77 73-82 77-80		EX	0305-12121 D27Z-6505A	33 - 8 - 107.1	P	1	45°
059013	Eng. F6 Capella - Telstar - 1587 cc	82	4	IN	F601-12111	41 - 8 - 111.8	C	1	45°
059014				EX	F601-12121	34 - 8 - 111.8	C	1	45°
059041	Eng. VA Titan-E-T 2000 - Park Way - 1985 cc	71-79	4	IN	0552-12111	39.5 - 8 - 112.5	C	1	45°
059042				EX	0552-12121A	30 - 8 - 112.5	P	1	45°
059007	Eng. F 8 Mazda 323 1.6 Bongo - Capella - Spectron	82	4	IN	F801-12111A	44 - 8 - 111.9	C	1	45°
059008	Telstar 1800 - 1789 cc Eng. FE Bongo - Capella - Cosmo - Luce Telstar - 929 2000 - 1998 cc	82		EX	F801-12121A	36 - 8 - 111.7	C	1	45°
059045	Chevette 1.4 8V Chevy 500 1.6 8V		4	IN	94621039 94621104	39 - 8 - 98.5	C	1	45°
059046				EX	94621105	32 - 8 - 99	P	1	45°
059029	Mazda 33			IN	0324-12111A	36 - 8 - 105.5	C	1	45°
059030				EX	0324-12121	31 - 8 - 104	P	1	45°
059044				EX	0448-12-121A	32 - 8 - 104	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MAZDA

059027	323 - 323 LX - 1597 cc 626 - 1800 cc Eng. B6 (USA)	85	4	IN	B630-12-111	38 - 7 - 103.6	C	1	45°
059028	626 - 2000 cc			EX	B630-12-121	32 - 7 - 102.6	C	1	45°
059037	Titan 2.5-2.7 Bongo 3.0	81 78	4	IN	0636-12111	40.5 - 8 - 114.8	P	1	45°
059032	SG-Pick Up 2.2			EX	0527-12121	36 - 8 - 114.5	P	1	30°
059037	Titan 2.5-2.7 - Boxer Eng. XA-XB-ZB-YB	67	4	IN	0636-12111	40.5 - 8 - 114.8	P	1	45°
059038	Boxer - 4050 cc Eng. XA-XB-ZB-YB			EX	0636-12121	35.5 - 8 - 114.5	P	1	45°
059019	Familia - 1200 cc BTA 55-65 STA	68	4	IN	0268-12111	34 - 7 - 108	C	1	45°
059020				EX	0268-12121	29 - 7 - 98.7	P	1	45°
059047	626 - 2200 cc - 626 Turbo - 2200 cc MX-6 2200 - MX-6 Turbo Probe Turbo 2200 12V	88 92	4	IN	F201-12111 F202-12111	32.5 - 7 - 115.8	C	1	45°
059048				EX	F201-12121 F201-12121A F201-12121B	34 - 7 - 116.2	P	1	45°
059049	Familia 323 Eng. B6 MX-3 - 1600 cc	89	4	IN	B541-12111	29.5 - 6 - 104	C	1	45°
059050		93		EX	B541-12121	23.5 - 6 - 105	P	1	45°
059051	Familia 323 Eng. E3-E5 1300 cc - 1500 cc	85	4	IN	E5D3-12111	36 - 8.1 - 108.5	C	1	45°
059052				EX	E358-12121	31 - 8.1 - 106.5	P	1	45°
059055	Model 121 1.2 16V - 1242 cc		4	IN	1E05-12111	26.1 - 6 - 97.7	C	1	45°
059056				EX	1E05-12121	22.1 - 6 - 99.7	P	1	45°
059057	Model 121 1.3i - 1299 cc		4	IN	1E03-12111	34.5 - 7 - 104	C	9	45°
059058				EX	1E03-12121	29 - 7 - 104.4	P	9	45°
059059	323 Lantis - 1500 cc		4	IN	Z501-12111A Z501-12111C	27.7 - 5.5 - 92.3	C	1	45°
059060				EX	Z501-12121	24 - 5.5 - 92.8	P	1	45°
059061	Familia 323 MX-5 i 16V - 1800 cc	94	4	IN	BP05-12111	32.9 - 6 - 101.7	C	1	45°
059062	ARTIS			EX	BP05-12121A	28 - 6 - 102	P	1	45°
059063	MX-3 24V 6V - 1800 cc Xedos 6 24V - 2000 cc	92	6	IN	KF01-12111A	28.5 - 6 - 94.2	C	1	45°
059064	Xedos 9 24V - 2000 cc	94		EX	KF01-12121	23 - 6 - 95.2	C	1	45°
059065	MX-3 i 16V - 1600 cc MX-5 i 16V - 1600 cc		4	IN	B657-12111	31 - 6 - 105.4	C	1	45°
059066				EX	B660-12121	26.2 - 6 - 105.4	P	1	45°



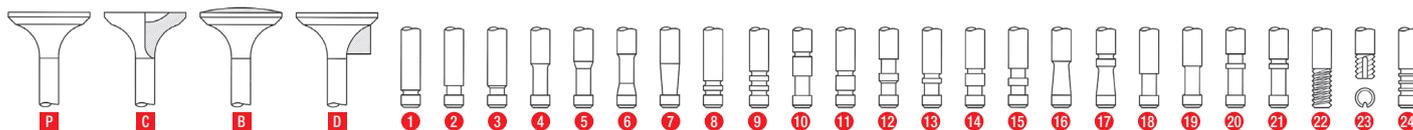
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## MAZDA

059069	MX-6	93 95	6	IN	F501-12111B	31.5 - 6 - 89.8	C	1	45°
059070				EX	F501-12121A	27.6 - 6 - 90	P	1	45°
059071	MX-6 - 2500 cc	93	4	IN	KL01-12111A	32 - 6 - 94	C	1	45°
059072				EX	KL01-12121	27.6 - 6 - 95	C	1	45°
059073	929 DOHC 3000	92 95	6	IN	JE26-12111	34.8 - 6 - 115.3	C	1	45°
059074				EX	JE26-12121	31 - 6 - 120.6	P	1	45°
059075	UA Engine		6	IN	0571-12111	37.5 - 8.1 - 114.5	P	1	30°
057076				EX	0571-12121	30 - 8.1 - 114.5	P	1	45°
059053	Festival 121 Familia 323 - 1323 cc	87 89	4	IN	B308-12111	33 - 7 - 105.4	C	1	45°
059054				EX	B313-12121	28 - 7 - 104.2	P	1	45°
059079	Axela 1.5-1.6 16V Demio	2003 2007		IN	ZY01-12111A	29.2 - 5.5 - 97.2	C	1	45°
059080	Mazda 2 1.5 16V Mazda 3 1.6 16V	2009 2012		EX	ZY01-12121	25.9 - 5.5 - 96.8	P	1	45°
059065	Kia Avella Sephia Mazda Artis 1.6	1997 2001		IN	B657-12111	31 - 6 - 105.5	C	1	45°
059066				EX	B695-12121B	26.2 - 6 - 105.5	C	1	45°
043099	Mazda 5 1.8i 16V Mazda 6 2.0i 16V Ford Eco Sport - Mondeo 2.0 Ford Ranger 2.3 Mazda CX-7 2.3 C-Max - Galaxy - Mondeo 2.0i 16V Mazda 3-5-6 2.0	05-03	4	IN	LF01-12111 1124378 1374186 1213175 1324132	35 - 5.5 - 103.4	P	1	45°
043100	Mazda 6 2.3 Mazda 3 2.0i 16V Mazda 6 2.3 16V MPV 2.3 16V			EX	LF01-12121 LF02-12121 1124377 1324131	30 - 5.5 - 104.7	P	1	45°
059091	CX-7 2.3 16V T Disi Eng. MZR Turbo 16V	2007		IN	L3K9-12111	35 - 6 - 103.5	C	1	45°
059092	2261 cc			EX	L3K9-12121C	30 - 6 - 104.7	P	1	45°

## MAZDA DIESEL

059009	Titan E2 - 2000	59	4	IN	SE01-12111	45 - 9 - 114.8	C	1	45°
059010	Titan T3 - 3000			EX	SE01-12121	37.5 - 9 - 114.8	P	1	30°



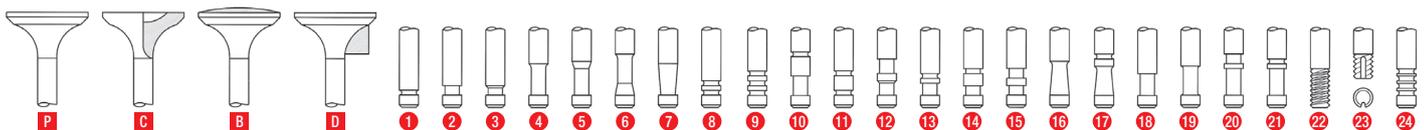
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MAZDA DIESEL

059011	Eng. RF Bongo - Capella - Spectron 2.0	83 1997	4	IN	RF01-12111	41 - 8 - 107	C	1	45°
059012	Kia Besta 2.2 Kia Sportage 2.0 1998 cc Eng. R2 Bongo 2.2 - 2184 cc	2004 2004		EX	RF01-12121	36 - 8 - 106.8	C	1	45°
059077	B2500 2.5 B2900 2.9	1997 2008		IN	WL51-12111	32.7 - 7 - 111.9	P	1	45°
059078	MPV 2500 TDI			EX	WL51-12121A	35.6 - 7 - 111.8	P	1	45°
059085	6 2.0 CDTi 16V 5 2.0 CDTi 16V	2008 2005	4	IN	RF5C-12111	27.2 - 6 - 115.2	P	1	45°
059086	MPV 2.0 CDTi 16V 1998 cc Eng. RF5			EX	RF5C-12121 RF2A-12121	25.5 - 6 - 114.6	P	1	45°
059087	6 2.2 CD CX 7 2.2 CD - 2184 cc	2009	4	IN	R2AA-12111	27.3 - 6 - 91.8	P	1	45°
059088	Eng. MRZ			EX	R2AA-12121	25.4 - 6 - 91.3	P	1	45°
059089	Eng. OM 904 LA 12V - 4247 cc 904.905 - 906 - 907 - 908 - 910		4	IN	9060500226	34 - 8 - 125.9	C	2	20°
060141	911 - 612 - 711 - 811 Eng. OM 904 LA 12V - 4247 cc	98		IN	9060500326	34 - 8 - 128.7	C	2	20°
060142	904.812 - 814 - 817 - 917 - 1017 1117 - 1317 - 1517 Eng. OM 906 LA 18V - 6370 cc 906.910 - 911 - 1023 - 1328 - 1523 Vario 815 D Atego 815 - 817 - 1217 - 1228 Eng. 904.914 - 923 - 910 - 917 - 906.915 Eng. OM 904 L1 12V Atego 716 - Atego 1017 - Axor Eng. 904936 - 904911 - 906910	2000	6	EX	9060500327	37.9 - 8 - 152.5	C	2	45°
059093	323 - 626 2.0 TD - TDi Premacy 2.0 DiTd	98	4	IN	RF2A-12111	29.7 - 6 - 115.3	P	1	45°
059086	Eng. RF2 Mazda 6 2.0 TDi 16V MPV 2.0 TDi 16V Eng. RFDiTD - 1998 cc	2002		EX	RF2A-12121 RF5C-12121	25.5 - 6 - 114.6	P	1	45°

## MERCEDES BENZ

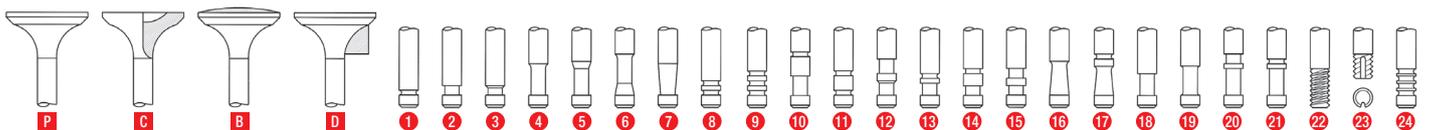
060011	180 a - b - c Eng. M 121 - 1897 cc	55-59	4	IN	1210530001	44.2 - 9 - 128	P	2	45°
060012	190 b - c - SL Eng. M121 - 1897 cc	55-65		EX	1210531505	37.1 - 10 - 112.7	P	2	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MERCEDES BENZ

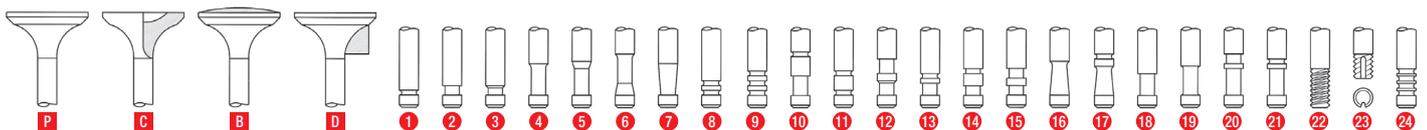
060015	220 - 219 Unimog S404 Eng. M180 - 2195 cc	51-59 55-57	6	IN	1800530401 1800530201	39.2 - 9 - 128	P	2	45°
060016	220B - S - SB Eng. M180 - 2195 cc 220b - Sb - 230 S Eng. M180.940-941 - 2195 cc 220 SE - SEB Eng. M127 - 2195 cc	56-65 59-65 58-65		EX	1800531105 1800531505	35.1 - 10 - 112.7	P	2	45°
060061	230 - 230-6 - 230 S Eng. M180 230 S Eng. M113 250 S - 250 SE Eng. M108	68-74	6	IN	1230530001 1230530101 1300530001	41.2 - 9 - 128	P	1	45°
060064	250 CE Eng. M114 250 Eng. M123 250 C Eng. M130	69-71		EX	1150500027 1300530105	37.1 - 11 - 113.2	P	1	45°
060062	280 S - SE - SL Eng. M130 300 SEL Eng. M130 230 - 230-L - 230 S - Eng. M180 - M113 250 - S Eng. M114 - 2496 cc 250 CE Eng. M114 - 2496 cc			EX	1210531905	37.1 - 10 - 112.7	P	1	45°
060025	200 Eng. M121 220 Eng. M115 - 2197 cc 200 - 200-8 Eng. M115 - 1998 cc	65-68 68-80	4	IN	1210530401 1150530201 1150530101	44.2 - 9 - 128	P	1	45°
060064				EX	1300530105 1150500027	37.1 - 11 - 113.2	P	1	45°
060081	260 E Eng. M103.940 - 2599 cc 190 E 2.6 - 2599 cc	85	6	IN	1030532101/2301 1030531501/1601	40 - 8 - 110.3	P	1	45°
060082				EX	1030501327	35 - 9 - 110.9	P	1	45°
060041	280 S - C - Eng. M110 - 2746 cc 280 E - SE - CE - SEL 280 SL - SLC	72-80 76-82	6	IN	1100530601 1100500726	45.2 - 9 - 115	C	1	45°
060042	Eng. M110.991-993 - 2746 cc			EX	1100500027	37.1 - 11 - 118	P	1	45°
060041	280 S - C Eng. M110 - 2746 cc 280 E - CE - TE - SE - SEL - SL - 2746 cc	80	6	IN	1100500726	45.2 - 9 - 115	C	1	45°
060044	280 GE 4x4 Eng. M110.994 - 2746 cc	83		EX	1170500027	39.1 - 9 - 118.2	P	1	45°
060029	230-4 Eng. M115K - 2307 cc 230 C - T - 2307 cc	73 76	4	IN	1150500226 1150500126	47 - 9 - 128.6	P	1	45°
060064				EX	1150500027	37.1 - 11 - 113.2	P	1	45°
060065	380 SE - SEL - SEC - SL Eng. M116.960-961 - 3839 cc	81	8	IN	1160500126/0226	44.2 - 9 - 117	P	1	45°
060072	420 SL - SE - SEL - SEC Eng. M116.964-965 - 4196 cc	85		EX	1160500027	37.1 - 9 - 118.2	P	1	45°
060071	380 SE - SEL - SEC - SL Eng. M116.962-963 - 3839 cc	81	8	IN	1160500326 1160500426	39.1 - 9 - 117	P	1	45°
060072				EX	1160500027	37.1 - 9 - 118.2	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MERCEDES BENZ

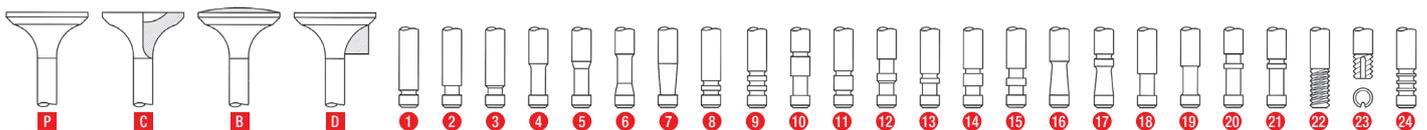
060083	300 E Eng. M103.980 - 2962 cc 300 CE - E - SE - SEL - SL - TE 2962 cc	85 87	6	IN	1030530401/1301 1030532001	43 - 8 - 110.3	P	1	45°
060084				EX	1030500527 1030501727	39 - 9 - 110.9	P	1	45°
060085	190 Eng. M102.921-938 - 1997 cc	83	4	IN	1020530601	40 - 8 - 114.9	C	1	45°
060086				EX	1020500127 1020500427	36 - 9 - 115.8	P	1	45°
060073	200 - 200 T Eng. M102.920-939 - 1997 cc 190 E Eng. M102.961 - 1997 cc 200 E	84 82 90	4	IN	1020531801/1601 1020530901 1020500426 1030531601	43 - 8 - 114.9	C	1	45°
060074				EX	1020500027 1020500327	39 - 9 - 115.8	P	1	45°
060065	280 SE Eng. M116 300 SEL	69-72 71-75	8	IN	1160500126/0226	44.2 - 9 - 117	P	1	45°
060042	350 SE - SEL - SL - 3499 cc 450 SE - SEL - SL Eng. M117 - 4520 cc	75		EX	1100500027	37 - 11 - 118	P	1	45°
060075	190 E 2.3 230 E - CE - TE Eng. M102.980 - 2299 cc 230 GE 4x4 Eng. M102.981-998 - 2299 cc	86 80 84	4	IN	1020531701 1020531501 1020500526 1020530801	46 - 8 - 114.9	C	1	45°
060074				EX	1020500327 1020500027	39 - 9 - 115.8	P	1	45°
060065	450 SLC Eng. M117 - 4973 cc 500 SE - SEL - SL - SLC	77 81-85	8	IN	1160500126/0226	44.2 - 9 - 117	P	1	45°
060044	Eng. M117.960-963 - 4973 cc 560 SE - SEC Eng. M117.968 - 5547 cc	85		EX	1170500027	39.1 - 9 - 118.2	P	1	45°
060087	500 SL - SE - SEL - SEC Eng. M117 - 4973 cc	85	8	IN	1170500126	46.2 - 9 - 117	P	1	45°
060044	560 SE - SEC Eng. M117 - 5547 cc			EX	1170500027	39.1 - 9 - 118.2	P	1	45°
060077	450 SEL Eng. M100.985 - 6834 cc	75	8	IN	1000500026/0901	50.8 - 9 - 142.7	P	1	45°
060078				EX	1000500127	42.9 - 11 - 144	P	1	45°
060099	190 E 2.3-16 Eng. M102.983 - 2299 cc 190 E 2.5 - 16 - 2498 cc	84 89	4	IN	1020531401 1020531001	38 - 7 - 111.7	P	1	45°
060100				EX	1020500627 1020500827 1020501027	33 - 8 - 111.5	P	1	45°
060101	300 E24 CE24 TE24 Eng. M 2104 300 SL24 Cabriolet - 2960 cc	89	6	IN	1040530801 1040531001	35 - 8 - 101.5	P	1	45°
060102				EX	1040501427	31 - 9 - 103.5	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MERCEDES BENZ

060103	300 SE 3.2 24 300 SEK 3.2 24 600 SE Eng. M104 - 3199 cc	91 92	6	IN	1040531201 1040531401 1110530023	35 - 7 - 101.5	P	1	45°
060104				EX	1040501027 1040501727	31 - 8 - 103.5	P	1	45°
060105	500 SL - 500 E - 4973 cc	89-90	6	IN	1190530401/501	38 - 8 - 95.8	P	1	45°
060106				EX	1190500527	33 - 9 - 102.6	P	1	45°
060107	500 SE - 500 SEL - 4973 cc	91	6	IN	1190530801	38 - 7 - 95.8	P	9	45°
060108				EX	1190501027/0927	33 - 7 - 102.6	P	9	45°
060103	E 200 16V Eng. M111.942 - 1998 cc E 230 16V Eng. M111.970 - 2295 cc	95	4 / 6	IN	1110531101	35 - 7 - 101.5	P	1	45°
060130	E 280 24V Eng. M104.945 - 2799 cc E 320 24V Eng. M104.995 - 3199 cc CLK 200 - SLK 200 2.0i 16V	97		EX	1110501227 1110501427	31 - 7 - 103.5	P	1	45°
060115	C 180 1.8i 16V M111 - E 18	95	4	IN	1110531201	33 - 7 - 101.5	P	1	45°
060116				EX	1110501327	29 - 7 - 103.5	P	1	45°
060117	C 180 - 16V	95	4	IN	1110530401	33 - 7 - 101.5	P	9	45°
060118				EX	1110530627	29 - 7 - 103.5	P	9	45°
060119	SL 600 S 600 48V CLK 200 - C220 - E220 Eng. - M111.960-961	92	12	IN	1110530101 1110530201	35 - 7 - 101.5	P	9	45°
060120	Eng. - 5987 cc	94-96		EX	1110500527	31 - 7 - 103.5	P	9	45
060147	C 240 - E 240 2.4 18V Eng. M112.912 E24 - 2398 cc	97	6	IN	1130530101	36 - 7 - 119.4	P	1	45°
060148	C 280 - E 280 4 Matic - S 280 - SL - C Eng. M112.920 E28 - 2799 cc E 430 - E 430 Matic V8 Eng. M113.940 E43 - 4266 cc S 430 Eng. M113.941 E43 - 4266 cc ML 430 Eng. M113.942 E43 - 4266 cc CLK 430 Eng. M113.943 E43 - 4266 cc C 430 AMG Eng. M113 - 944 E43 - 4266 cc E 430 Eng. M113.946 E43 - 4266 cc C 430 Eng. M113.945 E43 - 4266 cc E 280 - E320 V280 - SLK 320 Classe M 320 V6 - 430 V8 Classe G - C320 Sport Coupé CLK 240 - 320 Vito - Viano 3.2 V6 18V Eng. M112.951 - Eng. M112.924	95 98 97 2003	8	EX	1130500227	41 - 7 - 122.3	P	1	45°



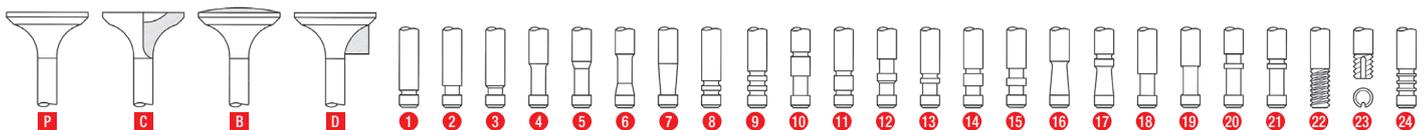
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MERCEDES BENZ

060149	C230 Eng. M272.921	2007	6	IN	2720530801	37 - 6 - 109.4	P	9	45°
060150	2496 cc C280 - R280 - E280 Eng. M272.943-945-947 2996 cc			EX	2720500927	28 - 6 - 107.5	P	9	45°
060151	C 160 1.8 Kompressor C180 - C 200 - C 230 - E 200	2003 2002	4	IN	2710530001	30.5 - 7 - 105.4	C	1	45°
060152	CLK 200 - SLK 200 1.8 Kompressor C 200 1.8 Kompressor CGi 16V CLK 200 1.8 Kompressor CDi 16V Eng. M271.940 - 941 - 946 - 948 1796 cc			EX	2710500027 2710500427	27 - 7 - 109.2	P	1	45°
060153	C 180 - C 200 1.8 16V Kompressor E 200 1.8 16V Kompressor Eng. M271.950 - 952 1796 cc	2007	4	IN	2710530501 2710530601	30.5 - 6 - 105.4	P	9	45°
060154				EX	2710500627	27 - 6 - 109.3	P	9	45°
060155	Classe A 150 Classe A 170 Classe A 200	2005	4	IN	1160530201 1660530201	43 - 6 - 103	C	1	45°
060156				EX	2660530105 2660500027	35 - 7 - 102.7	C	1	45°
060155	A 190 - 190 Long 1.9i A 210 Vaneo 1.6 - 1.9i	2002	4	IN	1160530201 1660530201	43 - 6 - 103	P	1	45°
060158	Eng. M166.990 - 991 - E 19 - 1898 cc A 150 - B 150 1.5 Eng. MB266.920 - 1498 cc A 170 - B 170 1.7 Eng. MB266.940 - 1699 cc A 200 - B 200 2.0 Eng. MB266.960 - 2034 cc			EX	1160500427 1660500427	36 - 7 - 102.8	P	1	45°

## MERCEDES BENZ DIESEL

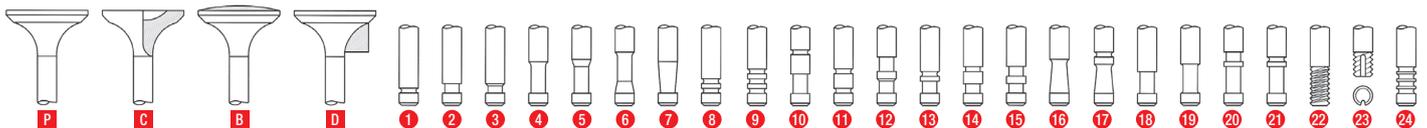
060013	Eng. OM 636 170 D - DS - SD	49-63	4	IN	6360530301/0101	32.1 - 9 - 135.8	P	16	45°
060014	180 D - DB Unimog - 1767 cc	54-63		EX	6360500027	29.2 - 9 - 135	P	16	45°
060027	Eng. OM 615 200 D - 1988 cc 220 D - 2179 cc	67-79	4	IN	6150530001 6150530101 6150530501	39 - 10 - 131.5	C	23	30°
060028				EX	6150530405 6150530705	33 - 10 - 131	P	23	30°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MERCEDES BENZ DIESEL

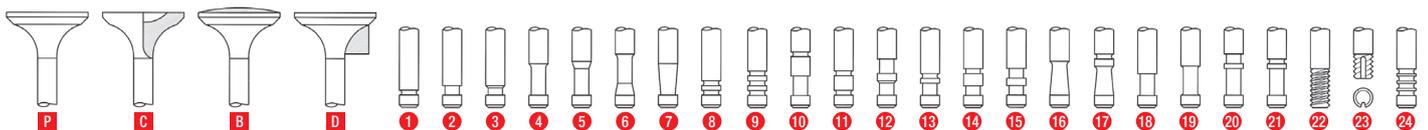
060089	Eng. OM 601.911 190 D - 1997 cc Eng. OM 601.921 190 D - 2197 cc	83	4 5	IN	6010531201 6010530401 6010531701	38 - 8 - 106.4	P	1	45°
060088	Eng. OM 601.912 200 D - 1997 cc Eng. OM 602.911 190 D - 2497 cc Eng. OM 602.912 250 D - 2497 cc Eng. OM 603.912 300 D - 2996 cc	84 85 84 88	6	EX	6010501227 6010501527 6010502127 6010502327 6010501927	35 - 9 - 106.4	P	1	45°
060037	Eng. OM 616 240 D - 2399 cc L - LK - LKO 406 DG 240 D -TD 407 D - 507 D - 510 D	73-79	4	IN	6160530301 6160530201 6170530001	40 - 10 - 131.5	C	23	30°
060038	300 GD 4X4			EX	6160500027 6160500127 6160500527 6170500027	34 - 10 - 131.5	P	23	30°
060053	Eng. OM 314 - 3782 cc Eng. OM 352 - 5673 cc Eng. OM 352 A Turbo	64	4 6	IN	3520500026 3520530101	44 - 9 - 140.5	P	2	45°
060052				EX	3210530705	36 - 9 - 140.5	P	2	45°
060053	Eng. OM 314 - 3782 cc Eng. OM 352 - 5675 cc Eng. OM 352 A	63 65	4 6	IN	3520500026 3520530101	44 - 9 - 140.5	P	2	45°
060054	OM 353 A-Turbo - 5675 cc			EX	3520531505 3660500027	36 - 10 - 140.5	P	2	45°
060095	Eng. OM 362 LA Turbo - 5675 cc Eng. OM 364 - 3972 cc	84	6	IN	3660500226	43 - 9 - 140.5	P	2	30°
060054	Eng. OM 366 - 5958 cc Eng. OM 366 A-Turbo - 5958 cc Eng. OM 366 LA-Turbo - 5958 cc		4	EX	3660500027 3520531505	36 - 10 - 140.5	P	2	45°
060091	Eng. OM 364 A Turbo 611 D-711 D-811 D - 3972 cc	84	4	IN	3660500326	42 - 9 - 140.5	P	2	30°
060054				EX	3660500027 3520531505	36 - 10 - 140.5	P	2	45°
060035	Eng. OM 327 - 7980 cc Eng. OM 360 - 8720 cc Eng. OM 360 H - 8720 cc	65-68	6	IN	3270530701 3600500326	54 - 10 - 150	P	2	45°
060036		68		EX	3270530705 3600500227/127	43 - 10 - 150	P	2	45°
060097	Eng. OM 327-360-360H Eng. 103.360	84	6	IN	3600500126/226	54 - 10 - 150	P	2	30°
060036	Eng. OM 360 A - Turbo			EX	3600500227/127	43 - 10 - 150	P	2	45°
060055	Eng. OM 346 - 10809 cc Eng. OM 355 - 11581 cc	64-67 67-78	6	IN	3460530101 3460530001	42 - 9 - 129.8	P	2	45°
060056				EX	3460530105 3460530005 3550500127	37. - 9 - 165.3	P	2	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MERCEDES BENZ DIESEL

060045	OM 355 A - 11900 cc Turbo	78	6	IN	3550530001	42 - 9 - 130.6	P	2	30°
060046				EX	3550530005 3550500027	37 - 9 - 165.9	P	2	30°
060067	Eng. OM 401 - 9570 cc Eng. OM 402 - 12670 cc Eng. OM 403 - 15960 cc	72	6 8 10	IN	4030530901 4230500026	59 - 12 - 142.5	P	2	30°
060068	Eng. OM 404 - 20620 cc Eng. OM 407-H-A-LA-HA - 11040 cc Eng. OM 401 A-Turbo - 9570 cc Eng. OM 421 - 10964 cc Eng. OM 422 - 14618 cc Eng. OM 423 - 18270 cc Eng. OM 424 - 21930 cc Eng. OM 427 H - 11961 cc Eng. OM 421 A-LA-Turbo - 11961 cc Eng. OM 422 A-LA-Turbo - 14618 cc Eng. OM 423 A-LA-Turbo - 18270 cc Eng. OM 424 A-LA-Turbo - 21930 cc	72 73 72-85 79 81  85 79 79	12	EX	4030501027 4230500427 4030500127 4230500327 4030500427	51 - 12 - 142.5	P	2	45°
060093	OM 442 A-Turbo OM 442 LA-Turbo	85	8	IN	4490500026 4220500026/0226	59 - 12 - 142.5	P	2	30°
060094	OM 444 A-TA 32 MTV-Turbo OM 444 LA-TC32-Turbo OM 421 - 422 - 423 - 424 - 21930 cc	87 79-81	6 / 8	EX	4220500127 4220500227	51 - 12 - 142.5	P	2	45°
060093	Eng. OM 422 A-LA-Turbo Eng. OM 444 A-TA-LA C32-Turbo Eng. OM 401 A-LA Eng. OM 402 A-LA Eng. OM 407 AH Turbo 1930 cc	72-85	6 / 8 10 / 12	IN	4490500026 4220500026 4220500226 4420500526 4420500326	59 - 12 - 142.5	P	2	30°
060110				EX	4220500027 4220500427	51 - 12 - 142.5	P	2	45°
060111	180 - 190 - 200 D Eng. OM 621	58-61 61-68	4	IN	6210531101	36.2 - 10 - 131	P	23	45°
060112				EX	6210531505	31.2 - 10 - 131	P	23	45°
060113	OM 606 - 300 D 24V - 2996 cc C 220 2.2 D 16V	93	6	IN	6060530701	29 - 6 - 105.4	P	9	45°
060114				EX	6060530305	26 - 6 - 105.7	P	9	45°
060121	E 250 D 20V - 2497 cc C 250 2.5 D 20V	93	5	IN	6060531101	29 - 6 - 105.4	P	1	45°
060146				EX	6060530705	26 - 6 - 105.7	P	1	45°
060122				EX	6060501127	26 - 7 - 105.7	P	1	45°
060131	Actros 1831-35-40-43-48-53-57 Actros 2543-48	96	V6	IN	5410500226	45.6 - 9 - 144.8	P	1	30°
060132	Eng. OM 501-541 LA 24V Eng. OM 502-542 LA 32V Decompression Valve		V8	EX	5410500227 5410500591	41 - 9 - 145 17 - 8 - 86.8	P P	1 1	45° 45°
060133				EX	5410160791 5410160691				



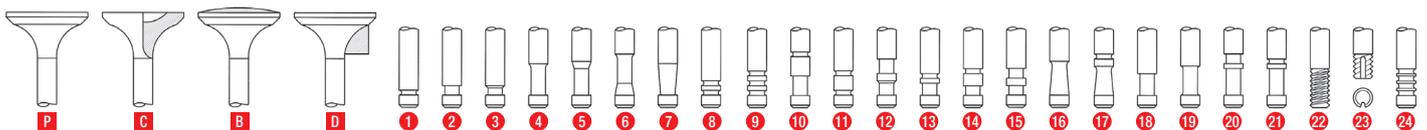
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## MERCEDES BENZ DIESEL

060135	OM 611-981 Vito 2.2 CDI 16V ML 270 2.7 CDI 20V Sprinter 311 CDI - 2151 cc	2000	4	IN	6110530101 6110530401 05073735AA	30.1 - 7 - 104	P	1	45°
060136	CLK 270 2.7 CDI 20V Grand Cherokee 2.7 CRD 20V	2006 2001		EX	6110500127 6110530105 05073738AA	28.40 - 7 - 104.4	P	1	45°
060137	OM 642-990 A160 - A 180 - A200 CDI 16V	2006	4	IN	6420530401	28.5 - 6 - 102.30	P	9	45°
060138	Smart FourFour C320 - R320 - ML320 CDI 24V Vito 120 CDI - 2987 cc	2004 2006	V6	EX	6420500527	25.40 - 6 - 102.30	P	9	45°
060139	OM 646-990 C 200 - E 200 - CLK 2.2 CDI 16V	2006	4	IN	6280530001 6460530001	28.7 - 7 - 104.10	P	1	45°
060140	Viano - Vito 2.2 CDI 16V Sprinter 515 CDI - 2151 cc	2003 2009		EX	6280530005	26.2 - 7 - 104.5	P	1	45°
060141	OM 904-964 Vario 818 4.2 (Atego) - 4250 cc	1996	4	IN	9060500326	34 - 8 - 128.7	P	2	20°
060142		2013		EX	9060500327	37.9 - 8 - 152.5	P	2	45°
060143	OM 651-940	2010	4	IN	6510530101	28.5 - 6 - 108.80	P	9	45°
060144	Vito 113 CDI - 2151 cc			EX	6510500127	24.6 - 6 - 109.20	P	9	45°

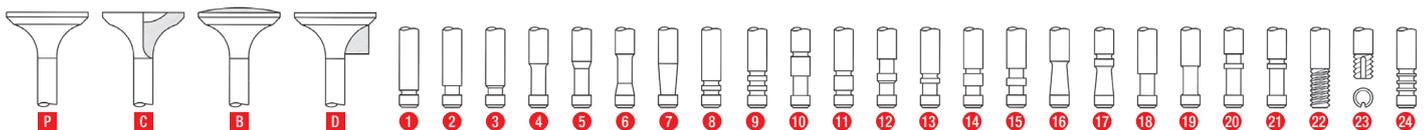
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061009	Eng. G 42 Lancer 1.0 - 1187 cc	73-77	4	IN	MD-010480	37 - 8 - 100.6	C	2	45°
061010	Eng. G 41 Galant - Delica 1.4 - Fork - 1378 cc	71-79		EX	MD-010481	29 - 8 - 100.6	P	2	45°
061001	Eng. G 33 Galant - Lancer - Celeste Delica 1.4 - Fork - 1439 cc	77-78	4	IN	K491565-0 MD-064871 MD-000480	38 - 8 - 106	C	3	45°
061002	Eng. G 36 Lancer - Jupiter - 1238 cc Eng. (4) G 32 Galant - Lancer - Celeste - Cordia - L200 L300 Delica - Tredia - Mirage - Fork 1.6 Chariot - Arrow - Champ Sapporo - Challenger - 1597 cc Eng. G 35 Galant 1.7 - 1686 cc	75-78 77 72-77		EX	K491566-0 MD-002481 MD-000481	31 - 8 - 102.5	P	3	45°
061005	Eng. G 51 - Galant 1850 - 1855 cc Eng. G 52 - Galant - Celeste - Forte 2.0	73-78 73	4	IN	MD-040791 MD-020580	43 - 8 - 112.8	C	3	45°
061006	Jeep - Canter - Fork - Arrow Challenger - 1995 cc Eng. G 53 Jeep - Rose - Canter - Fork - 2384 cc	75-80		EX	MD-020581 MD-020588	35 - 8 - 111.6	P	3	45°



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061007	Eng. G 11 Lancer - Fiore - Mirage 1.2 - 1244 cc	77	4	IN	MD-016460	34 - 6.6 - 102	C	1	45°
061008	Eng. G 13 Hyundai Excel 1.3 4G13 Sohc - 1.5 G4DJ Lancer - Fiore - Mirage 1.3 - 1299 cc Eng. G 12 Lancer - Celeste - Fiore - Mirage Tredia 1.4 - Champ - Challenger 1410 cc Eng. G 15 Lancer - Fiore - Mirage 1.5 - 1468 cc	83 1994 78 81-83		EX	MD-016461	30 - 6.6 - 101	C	1	45°
061011	Eng. G 37 Galant - Eterna 1.8 - 1796 cc	83	4	IN	MD-069806 MD-080780	42 - 8 - 98.2	C	1	45°
061012				EX	MD-069807 MD-070791	34 - 8 - 95.5	P	1	45°
061013	Eng. G63 Turbo 2.0 Hyundai Santamo 2.0 8V	81	4	IN	MD-070691	43 - 8 - 109.8	C	1	45°
061014	Hyundai Sonata - Stellar 1.8 - 2.0 8V Galant - Eterna - Starion - 1997 cc L300 Eng. G62 Turbo 1.8 - Lancer	82		EX	MD-070693	35 - 8 - 108.7	P	1	45°
061017	Eng. 6 D 20 - 21 - 6 2 MP - FP - FT - FU - K - FN - FS - 11149 cc	75 78	6	IN	MD-051063	55 - 12 - 174.7	P	5	45°
061018	Eng. 6 D 22-Turbo - 11149 cc FT - FU - K - FN - FS - 11149 cc	80		EX	MD-051064	50 - 12 - 175	P	5	45°
061019	Mirage - Chrysler 2.6 L300 - Mitsubishi			IN	MD-075925	38 - 8 - 103.5	C	1	45°
061020	Colt - Lancer	85-88		EX	MD-075928	31 - 8 - 100	P	1	45°
061021	Eng. 4D 30 - 4D 31 - DE 32			IN	ME-011444	44 - 8.97 - 137	C	1	45°
061022				EX	ME-011445	37 - 9 - 137	P	3	45°
061023	Chrysler 2.6 Mitsubishi Eng			IN	MD-083848 MD-083849	46 - 8 - 108	C	1	45°
061024				EX	MD-083851	38 - 8 - 106	C	1	45°
061025	USA: Eclipse 16V Galant 16V Eng. LG 63 - 1955 cc	88-90		IN	MD-127847 22211-33000 MD-127840	34 - 6.6 - 109.5	C	1	45°
061026	Sonata - Carens - Magestis 2.0 Kia Optima 2.0 16V Hyundai Elantra - Sonata 2.0 16V Hyundai Trajet 2.0 - Galant 2.0	2009 2006 1994 2004		EX	MD-127848 MD-127841 22212-33000	30.5 - 6.6 - 109.7	C	1	45°
061033	Colt Lancer GLS	91	4	IN	MD-128435	30.9 - 6.6 - 100.9	C	1	45°
061035	1300 cc - 1500 cc - 1600 cc			IN	MD-128434	26 - 6.5 - 100.7	C	1	45°
061034				EX	MD-149-314	36 - 6.5 - 101.2	C	1	45°

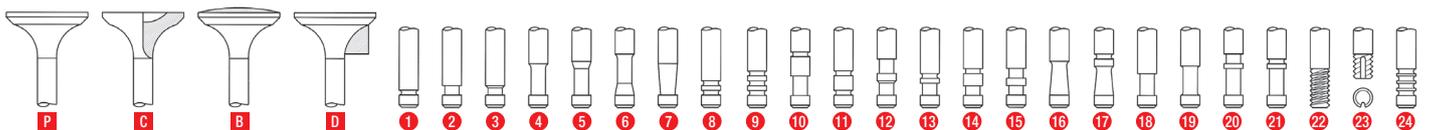
## MITSUBISHI



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MITSUBISHI

061033	Colt - Lancer Mirage	89		IN	MD-128435	30.9 - 6.6 - 100.9	C	1	45°
061035	Eng. 4G13-15 - 1300 cc - 1500 cc Colt 1.2 12V - 1.5 8V			IN	MD-128434	26 - 6.5 - 100.7	C	1	45°
061036				EX	MD-139755	33 - 6.6 - 101	C	1	45°
061037	3000 V6 Hyundai Galloper 3.0 Hyundai Galloper li 3.0	1998 2006	6	IN	MD-088811 22211-35004	43 - 8 - 103.2	C	1	45°
061038	Montero 3.0	1997		EX	MD-088812 MD-096219	35 - 8 - 102.8	C	1	45°
061039	Mitsubishi Eng.			IN	MD-085253	46 - 8 - 106.9	C	1	45°
061040				EX	MD-085254	38 - 8 - 105.2	C	1	45°
061043	Colt - 1800 cc Vista 4WD - Expo 2WD-4WD Lancer 1.6 16V	93	4	IN	MD-162799 MD-162422	30 - 6 - 110	C	1	45°
061044	Montero 1.6 - 1.8 16V Proton Persona 1.6 Summit Station Wagon 2WD-4WD	2000 2001 2003 92		EX	MD-162423	27 - 6 - 113.5	C	1	45°
061045	Chrysler - 2600 cc		4	IN	MD-024518	46 - 8 - 110.3	C	2	45°
061046				EX	MD-024519	38 - 8 - 108	C	2	45°
061029	Space Wagon 2.0 - Gear 2.0 Galant 2.03WD	92	4	IN	MD-301193 MD-159502	33 - 6 - 112.5	C	1	45°
061030	Hyundai Santa Fe 2.4 G4JS Montero 3.0 - 3.5 - Outlander 2.4 L200 - L300 - Pajero Expo 2.4 2WD-4WD Vista 2.4 4WD Sonata 2.4 Space Gear - 2400 cc	2005 2001 93 91		EX	MD-197097 MD-199193 MD-306183	29 - 6 - 114	C	1	45°
061031	3000 GT Pajero 3.5 V6 - 3500 cc		6	IN	MD-135479 MD-172315 MD-135481	34.9 - 6.5 - 106.3	C	1	45°
061032				EX	MD-135480 MD-168241 MD-183730 MD-135482	30.5 - 6.5 - 105.5	C	1	45°
061063	Mitsubishi Delicia Galant - L200 - L300 - 2.4 cc	1999 2004		IN	MD-085253	46 - 8 - 106.7	C	1	45°
061064	Hyundai H-1 H-100	2007		EX	MD-085254	38 - 8 - 105.1	P	1	45°
061057	Lancer - 1600 cc Space Star 1.6	2004		IN	MD-339752	29 - 5.5 - 111.4	C	1	45°
061058				EX	MD-339754	25.6 - 5.5 - 115	C	1	45°
061059	Lancer - 1300 cc			IN	MD-361965	27.1 - 5.5 - 111.9	C	1	45°
061060				EX	MD-361990	23.6 - 5.5 - 114.95	C	1	45°



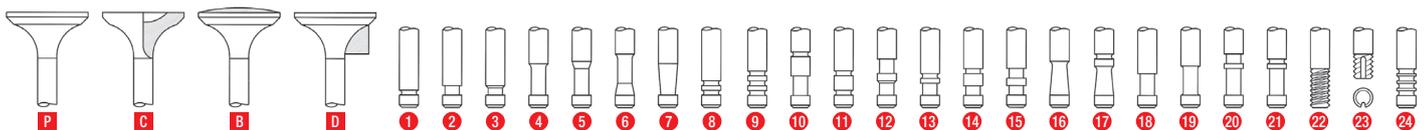
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## MITSUBISHI

061067	Colt 1.1i 12V Eng. 3A91 - 1124 cc	2004		IN	MR-984260	30.4 - 5 - 89.5	C	1	45°
061068	Colt 1.3i 16V Eng. 4A90 - 1332 cc Colt 1.5i 16V Eng. 4A91 - 1499 cc			EX	MR-984261	25.4 - 5 - 90.9	C	1	45°
061069	Pajero GDi 1.8 Space Star 1.8 16V	1999		IN	MD-162780	33 - 6 - 104.3	C	1	45°
061070	Carisma 1.8 16V Eng. 4G93 - 1834 cc Pajero Pinin GDi 2.0 16V Eng. 4G94 - 1999 cc			EX	MD-162800	28.2 - 6 - 103.8	C	1	45°

## MITSUBISHI DIESEL

061051	Space Gear 2.5 TD - 2500 cc Hyundai Galloper 2.5 TDI	2001	4	IN	MD-198404	39.8 - 8 - 130.1	P	1	45°
061052	Hyundai H-1 - Hyundai New H-1 2.5 TDI Hyundai H-100 2.5 TDI Kia 2.5 Frontier Kia 2.5 Pregio Kia 2.5 Besta L200 - L200 Dakar - L200 Katana 4D56T	05-10 05-12 05-12 05-08 02-06		EX	MD-198406	34 - 8 - 129.9	P	1	45°
061053	Pajero 2.8 TD - 2800 cc Canter 2.8 TD - 2800 cc		4	IN	ME-200050	41 - 8 - 108.6	P	1	45°
061054				EX	ME-200051	35 - 8 - 108.4	P	1	45°
061065	Mitsubishi Canter Rosa 3.3 KIA Pamax 3.3 TDI		1995 2004	IN	ME-011244	44 - 9 - 137.1	P	3	45°
061066	Hyundai Country Mighty 3.3 Hyundai Mighty 3.6 Turbo			EX	ME-011245	37 - 9 - 137.1	P	3	45°
061061	L200 2.5 CRDI		2008 2010	IN	MN-176597	31.5 - 6 - 107.8	P	1	45°
061062				EX	MN-176598	27.7 - 6 - 108.1	P	1	45°
061027	Pajero TD-L 300 Eng. 4D 56 - 2476 cc Space Gear	88	4	IN	MDD83657 MD-083661	40 - 8 - 137	P	1	45°
061028				EX	MDD83659 MD-083662	34 - 8 - 137	P	1	45°
061015	Eng. 4 D 55 Galant - Delica 2300 - Pajero 4x4 Ram 50	80	4	IN	MD-050100 MD-050552	40 - 8 - 136.5	P	5	45°
061016	Eng. 4 D 55 - 2346 cc			EX	MD050101 MD-050543	34 - 8 - 136.5	P	5	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## MITSUBISHI DIESEL

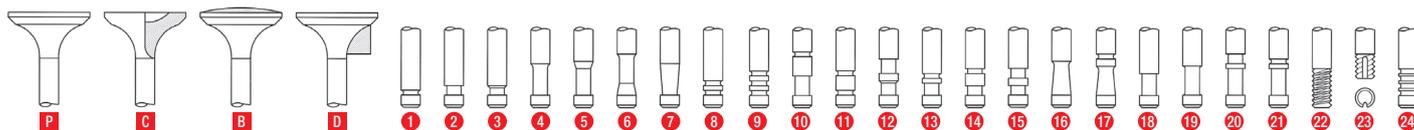
061047	FP-FT-FU-K-MP-FN FP-FS-KMP 6D20 - 21 - 6D22-6D22 Turbo	75 78	6	IN	ME-051063	55 - 12 - 174.7	P	3	45°
061048	10300-11200 cc	80		EX	ME-051064	50 - 12 - 175	P	3	45°
061049	Space Wagon 2.0 TD - 2000 cc Lancer - Galant		4	IN	MD-173602	36 - 8 - 114.1	P	1	45°
061050				EX	MD-180356	31.9 - 8 - 113.6	P	1	45°
061055	Truck			IN		53 - 12 - 176.5	P	3	45°
061056				EX		45 - 12 - 176.3	P	3	45°
061071	Colt 1.5 Di - D Eng. OM 639.939	2004	4	IN	MN-960088	28.5 - 6 - 102.3	P	9	45°
061072	1493 cc			EX	MN-960089	25.4 - 6 - 102.3	P	9	45°
009097	Grandis 2.0 Di - D Outlander 2.0 Di - D	2007	4	IN	MN-980080	29.1 - 6 - 87.8	P	9	45°
009098	Eng. BSY VW 1968 cc			EX	MN-980081	25.4 - 6 - 87.5	P	9	45°

## MOSKVITCH

062001	M408 - M426	65-69	4	IN	408-1007010	36.5 - 8 - 115	P	18	45°
062002				EX	408-1007015	31.5 - 8 - 115	P	18	45°
062003	M412 - M427	69	4	IN	412-1007010	38 - 8 - 117	C	12	45°
062004				EX	412-1007015	34 - 8 - 112.5	C	12	45°

## M.W.M.

102001	Eng. D327 - Eng. D227 Eng. D226-Z-D-V-S	69 77	2 3	IN	622604600054	41 - 9 - 117	P	9	45°
102002	1880 - 2820 - 3770 - 5650 - 2080 cc 3120 - 4160 - 6240 cc		4 6	EX	630804600024	38 - 9 - 117	P	9	45°
102003	Eng. D 6.10-D 6.10 TCA Eng. D 4.10-4.10 TCA		4 6	IN	961004600014	45 - 9 - 126	P	9	30°
102004	4-6.10 T			EX	961004600024	41 - 9 - 126	P	9	45°
102005	Eng. TD 226-4 - Turbo - 4160 cc Eng. TD 226-6 - Turbo - 6240 cc	71 77	4 6	IN	622804603014	42 - 9 - 117	P	9	30°
102006				EX	622604603024	38 - 9 - 117	P	9	45°



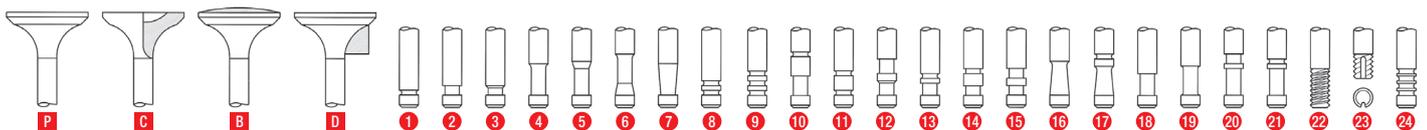
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## M.W.M.

102007	Eng. TBD 234 - Turbo Eng. D 234 - 10800 - 14400 - 21600 cc	82	6 8	IN	623404600064	58 - 10 - 162.9	P	1	30°
102009			6 8	IN	623404600014	58 - 10 - 161.9	P	1	45°
102008			12	EX	623404600054	53 - 10 - 161.9	P	1	45°
102010	Eng. D402			IN	698604600014	31 - 9 - 90	P	9	45°
102011				EX	698604600024	29 - 9 - 90	P	9	45°
102012	Eng. LKS			IN	698704600014	36 - 9 - 111	P	9	45°
102013				EX	698704600024	31 - 9 - 111	P	9	45°

## NISSAN-DATSUN

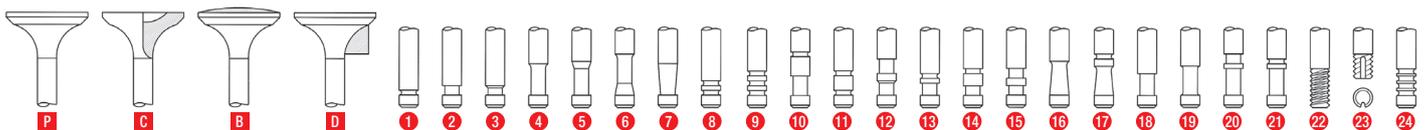
065007	Eng. A 10 Cherry - Sunny 1.0 9 - 988 cc Eng. A 12 Cherry - Pulsar - Sunny 1.2 - 1171 cc	66-72 70-72	4	IN	13201-H1000 13201-H2300 13201-18000	35 - 8 - 103.8	C	2	45
065008	Ditto	72		EX	13202-H7400 13202-H2300 13202-H1000 13202-18000	29 - 8 - 103.8	C	2	45
065003	Eng. J13 Bluebird 1.3 410 - 411 - 510 - 520 521 - 620	65-75	4	IN	13201-20600 13201-20610	35 - 8.7 - 109.5	C	4	45
065004	Eng. J20 Cedric - 1299 cc			EX	13202-B5900 13202-B5910	30 - 8.7 - 109	C	4	45
065019	Eng. A 14 Cherry - Langley - Pulsar - Sunny	74	4	IN	13201-H6200	37 - 8 - 103.8	C	2	45
065020	Violet 1.4 - 1397 cc			EX	13202-H6200	30 - 8 - 103.8	C	2	45
065011	Eng. A 15 Cherry - Datsun - Pulsar	80-83	4	IN	13201-H9500	35 - 8 - 99.8	C	2	45
065012	Sunny 1.5 - 1487 cc			EX	13202-H9500	30 - 8 - 99.8	C	2	45
065013	Eng. E 13 Pulsar - Sunny 1.3 - 1270 cc	81	4	IN	13201-01M00	37 - 7 - 118.7	C	2	45
065014	Sentra Mex 1.6 - Sunny 1.3 - 1.5 Eng. E 15 Langley - Liberta - Prairie - Pulsar Sunny 1.0 - Laurel Sprit - 1487 cc	1993 81-82		EX	13202-01M00 13202-05M00	30 - 7 - 118.1	C	2	45
065021	Eng. E 15 EGI Langley - Pulsar - Sunny 1.5 - 1487 cc	82	4	IN	13201-15M00 13201-25M00	37 - 7 - 119.6	C	2	30
065022				EX	13202-25M00 13202-63M00 13202-63A00	31 - 7 - 119.9	C	2	45



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## NISSAN-DATSUN

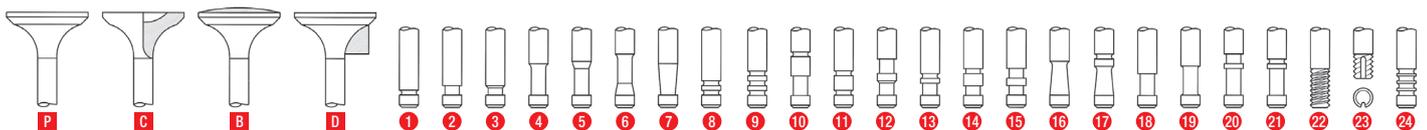
065031	Eng. CA 16 Auster - Bluebird - Stanza 1.6	81	4	IN	13201-D0100	38 - 7 - 106.7	C	3	45
065032	1598 cc			EX	13202-D0100/200	35 - 7 - 108	C	3	45
065033	Eng. CA 18 Auster - Bluebird - Laurel	81	4	IN	13201-D0200	40 - 7 - 106.7	C	3	45
065032	Skyline - Stanza - Violet 1.8 180 S 200SX BLUE BIRD - Stanza 1.8 Eng. CA 20 Bluebird - Cedric - Gloria 2.0 1973 cc	83		EX	13202-D0100/200	35 - 7 - 108	C	3	45
065035	Eng. CA 18 EGI Auster - Bluebird - Skyline	81	4	IN	13201-D2000	41 - 7 - 107	C	3	45
065032	Stanza - Violet 1.8 - 1809 cc			EX	13202-D0100/200	35 - 7 - 108	C	3	45
065005	Eng. J15 Cabstar - Caravan - Homer 1.5 Datsun Truck - Fork - 1483 cc	70	4	IN	13201-73000 13201-01W00 13201-B5200 13201-B5100	38 - 8.7 - 109.5	C	4	45
065006	Eng. J16 Caravan - Homer - Homy 1.6 Datsun Truck - 1567 cc	72		EX	13202-B3000 13202-01W00 13202-B5200 13202-B16700	32 - 8.7 - 109.5	C	4	45
065023	Eng. L 20 A Cedric - Gloria 2.0 - 1998 cc	66	4	IN	13201-A3500 13201-21000	38 - 8 - 117.2	C	2	45
065024	Eng. L 13 Bluebird 1.3 - 1296 cc Eng. L 14 Bluebird - Liberta - Sunny 1.4 1428 cc Eng. L 24 Datsun 240 - Failady - Laurel 2.4 2393 cc	69-75 70-77 72		EX	13202-A3500 132021-21002 132021-21003	33 - 8 - 117.2	C	2	45
065025	Eng. L 16 Bluebird - Skyline 1.6 - 1595 cc	67	4	IN	13201-23000 13201-A1100	42 - 8 - 116.5	C	2	45
065024				EX	13202-21002/3	33 - 8 - 117.2	C	2	45
065025	Eng. L 26 Cedric - Gloria - La Fairlady 260 Z - 2565 cc	72		IN	13201-A1100 13201-23000	42 - 8 - 116.5	C	2	45
065026	Eng. L 18 Bluebird - Laurel - Silvia Skyline 1.8 - 1770 cc Eng. L 20 B Datsun 2.0 - Pick Up - 1592 cc	70 74		EX	13202-N0401 13202-N6800 13202-N6801	35 - 8 - 117.4	C	2	45
065037	Eng. L 28 Cedric - Gloria - Laurel	75		IN	13201-N4200	44 - 8 - 116.5	C	2	45
065026	Leopard 2.0 - Datsun Fairlady 280 Z - 2753 cc			EX	13202-N0401	35 - 8 - 117.4	C	2	45



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## NISSAN-DATSUN

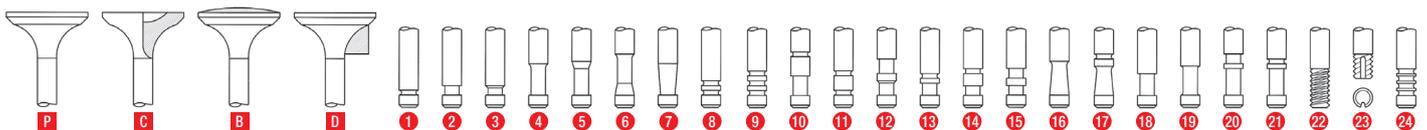
065039	Eng. CA 18-Turbo Bluebird - Gazelle - Silvia 1.8	83	4	IN	13201-17F00	41 - 7 - 105.7	C	3	45
065040	1809 cc			EX	13202-22F00	35 - 7 - 107	C	3	45°
065041	Eng. E 16 Sentra - Pulsar 1.6 - 1600 cc	83	4	IN	13201-31M00 13201-69A00	37 - 7 - 116.7	C	2	45
065042	Sentra Mex V16 B13			EX	13202-31M00 13202-69A00	30 - 7 - 116	C	2	45
065043	Eng. Z 20 - Cherry - Gazelle - Homy Laurel - Leopard - Silvia - Skyline	79	4	IN	13201-N8501	42 - 8 - 124.4	C	2	45°
065044	Sunny 2.0 - 1952 cc Eng. Z 22 - 720 - 2200 cc Eng. Z 24 D21 - 720 2.4 Terrano 4x4 - Pathfinder 4x4 - 2400 cc	81 86		EX	13202-N8500	38 - 8 - 125.4	C	2	45°
065045	Eng. P 40 FG-FH-FR-FS - Fire - Patrol	60	6	IN	13201-58000	43 - 8.7 - 131.5	P	3	45°
065046	Datsun Truck - Cabstar Bus 3956 cc			EX	13202-C8000 13202-58002	36.2 - 8.7 - 131.5	P	3	45°
065047	Eng. VG 30 - Turbo Cedric - Gloria V30	84	VS	IN	13201-V5202	42 - 7 - 125.6	C	3	45°
065048	Fairlady 300 Z - 2960 cc Terrano 4x4	86		EX	13202-07800	35 - 8 - 124.8	C	3	45°
065009	Eng. H 20 Caball - Cabstar - Cedric Civilian - Clipper - Echo	66	4	IN	13201-P0500 13201-F1800	42 - 8.7 - 110.3	C	2	45°
I-0/S	Gloria - Homer - Homy Junior 2.0 - FH Fire - Fork - 1982 cc Eng. H 30	66-75	6	IN	13201-P0501 13201-F1801	+ 0.2	C	2	45°
II-0/S	President 3.0 - C80 - Fork - 2974 cc			IN	13201-P0502 13201-F1802	+ 0.4	C	2	45°
065010				EX	13202-P5100 13202-78200	32 - 8.7 - 110.7	C	2	45°
I-0/S				EX	13202-P5101 13202-78201	+ 0.2	C	2	45°
II-0/S				EX	13202-P5102 13202-78202	+ 0.4	C	2	45°
065049	Eng. FJ 20 Gazelle - Silvia - Skyline 2.0	81	4	IN	13201-R2001	34.5 - 7 - 125.3	C	2	45°
065050	1990 cc			EX	13202-R2000	30.7 - 7 - 125.2	C	2	45°
065051	Eng. Z16-18-20 Cedric 430 - 720 New Silvia 1.8	79 80	4	IN	13201-Y8780 13201-W0401	42 - 8 - 126.5	C	2	45°
060053	Gazelle 2.0 Violet 2.0 - Stanza Auster	80 80		IN	13201-W7000 13201-W0500	38 - 8 - 126.5	C	2	45°
065052				EX	13202-Y8780 13202-W0401	38.2 - 8 - 127.5	C	2	45°



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## NISSAN-DATSUN

065065	Eng. J 18-720		4	IN	13201-24W00	40 - 8 - 108	C	2	45°
065066				EX	13202-24W00	35 - 8 - 108	C	2	45°
065079	Sunny 1.4-1.6-HB Primera 1.6-SD Vanette 1.6	91 93 95	4	IN	13201-57Y00 13201-2F000	30 - 5.5 - 92.3	P	1	45°
065080	1400-1600 cc Serena 1.6 Almera Sentra II - V16 - NX	96		EX	13202-57Y00 13202-2F000	24 - 5.5 - 92.6	P	1	45°
065081	Sunny Primera - 2000 cc Eng. SR 20Di 156 kW	90	4	IN	13201-70J00 13201-89J00	34 - 6 - 101.5	C	1	45°
065082	Eng. SR 20DE 204 kW Almera 2.0			EX	13202-70J10 13202-89J00	30 - 6 - 102.5	C	1	45°
065086				EX	13202-70J00	30.1 - 7 - 102.5	C	1	45°
065077	USA Stanza 12V D21 Mex 2.4 cc - 2.5 cc KA24E EGI			IN	13201-40F00	34.1 - 7 - 121.3	C	1	45°
065078	Pik-Up 240 SX Eng. KA24E			EX	13202-40F01	40.1 - 8 - 122.3	C	1	45°
065083	USA 300ZX Turbo Eng. VG 30DETT - 2960 cc	90	6	IN	13201-F6511	34.1 - 6 - 103.1	C	1	45°
065084				EX	13202-40P00	29.6 - 6 - 103.7	C	1	45°
065087	J15-J16 Cabstar-Caravan Fork-Homer-Homy	70	4	IN	13201-01W01	37.9 - 8.7 - 109.5	C	2	45°
065088	1500 cc - 1600 cc	72		EX	13202-01W03	32 - 8.7 - 109.5	C	2	45°
065089	March Micra M10 - 988 cc M12 - 1235 cc	86 91	4	IN	13201-10B00 13201-01B00	35.1 - 7 - 109.7	C	2	45°
065090				EX	13202-10B00 13202-01B00	30.1 - 7 - 109.7	C	2	45°
065091	Micra 1100-1300 CG10-CG13	92	4	IN	13201-99B00 13201-99B10	27.5 - 5.5 - 95.8	C	1	45°
065092				EX	13202-99B00 13202-99B10	22.5 - 5.5 - 95.8	C	1	45°
065093	Maxima Eng. UG 30 DE	92	4	IN	13201-97E00	35 - 6 - 110.5	C	1	45°
065094				EX	13202-97E00	30.6 - 6 - 102.6	C	1	45°
065103	Primera 2.0 X-Trail 2.0	2002 2010	4	IN	13201-2F200	35.6 - 6 - 97	P	1	45°
065104				EX	13201-2F210	30.7 - 6 - 98.8	P	1	45°
078125	D 22 3.0	2002	4	IN	13201-2W200	32.1 - 7 - 113.5	P	1	45°
078126		2007		EX	13202-2W200	30 - 7 - 113.5	P	1	45°



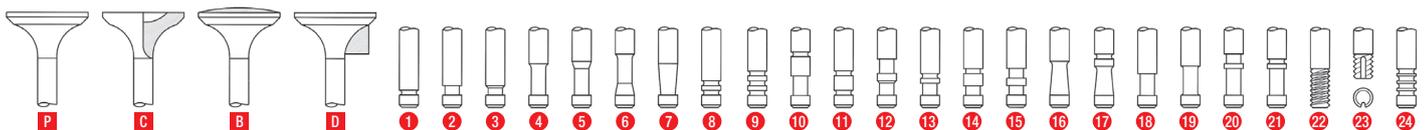
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شتر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## NISSAN-DATSUN

065111	Qashqai 2.0 Sentra 2.0		4	IN	13201-EN20A	33.9 - 5.5 - 106.4	P	1	45°
065112	X-Trail 2.0 - Tiida 1.8	2008		EX	13202-EN200	27.8 - 5.5 - 105.4	P	1	45°
999689	D22 - 2400 cc	2001	4	IN		36.6 - 7 - 101.2	P	1	45°
999690		2010		EX		31.3 - 7 - 98.7	P	1	45°
065105	Almera 1.6 16V NX 1.6 Sentra 1.6 - 1.8 V16 JP 1.6 - V16 1.6		4	IN	13201-53J00 13201-2J201 13201-2F200	34.1 - 6 - 98.4	P	1	45°
065106	V16 JP 1.6 16V V16 1.6 16V Primera - X Trail 2.0i 16V	2001		EX	13202-53J00 13202-2J201 13202-2F210	30 - 6 - 99.3	P	1	45°
065113	Micra 1.0i 16V - Micra 1.2i 16V Note 1.4i 16V	2003 2006	4	IN	13201-1F700	27.4 - 5.5 - 97.8	C	1	45°
065114	Micra 1.4i 16V			EX	13202-1F700	22.5 - 5.5 - 97.9	C	1	45°
065117	Micra 1.6 16V Tilda 1.6 16V Note 1.6 16V	2002 2005 2006	4	IN	13201-ED00A	31.10 - 5 - 101.77	C	1	45°
065118	Qashqai 1.6 16V			EX	13202-ED00C	25.4 - 5 - 102.5	C	1	45°
078103	Kubistar 1.2 Eng. D7F 722	2003	4	IN	13201-00QAG	32.8 - 6 - 106.8	P	1	30°
078104	1149 cc			EX	13202-00QAH	29.9 - 6 - 106.8	P	1	45°
078113	Kubistar 1.2 16V Eng. D4F 712	2003	4	IN	13201-00QAJ 7701472986	26 - 5.5 - 110.7	P	9	45°
078114	1149 cc			EX	13202-00QAK 13202-00QAK	22 - 5.5 - 112.5	P	9	45°
065129	Almera 1.5 16V Eng. QG15DE	2002	4	IN	13201-BM505	30 - 5.5 - 94.3	C	1	45°
065130	1497 cc			EX	13202-BM500	25 - 5.5 - 94.7	C	1	45°

## NISSAN-DATSUN DIESEL

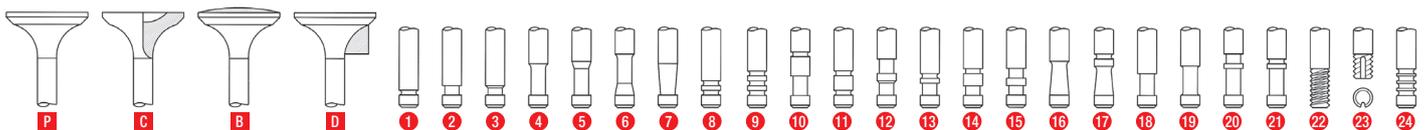
065055	Eng. CD 17 Liberta - Sunny	83		IN	13201-16A00	36 - 7 - 101	P	3	45°
065056	Pulsar - Langley 1.7 1680 cc			EX	13202-14A00 13202-16A00	31 - 7 - 101	P	3	45°
065015	Eng. SD 22 Cedric - Caball - Homy - Homer	63	4 6	IN	13201-Y5200	38 - 8 - 117	P	1	45°
065016	Junior - Clipper 2.2 - Fork - 2164 cc Eng. SD 33 C 80 - Safari - Atlas - Patrol 4x4 Fork - 3246 cc	66		EX	13202-Y5200 13202-C8700	32 - 8 - 117	P	1	45°



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## NISSAN-DATSUN DIESEL

065057	Eng. SD 23 - SD 25 Homy 2.3 - Truck E23-F22	83	4	IN	13201-L2000	40 - 8 - 117	P	1	45°
065058	Atlas - 720 - F22 - H40 2289 cc - 2488 cc			EX	13202-L2000	34 - 8 - 117	P	1	45°
065059	Eng. LD 28 Cedric - Gloria - Skyline 2.8	80	6	IN	13201-V0700	39 - 8 - 117.2	C	2	45°
065060	2972 cc Eng. LD 20 Bluebird - Cherry - Homy - Laurel Skyline - Sunny - Vanette 2.0 - 1952 cc		4	EX	13202-V0701	32 - 8 - 117.4	C	2	45°
065061	Eng. ED 33 Atlas - Caball - Clipper	80	4	IN	13201-Z5000	47 - 9 - 129.5	P	1	30°
065062	Condor-Bison Truck - 3298 cc Eng. FD 6 - Condor Truck - RM 80 CM 85-86-90 - 5654 cc	77	6	EX	13202-T9000	38 - 9 - 130	P	1	45°
065063	Patrol Eng. RD 28T-Turbo - 2826 cc	88-89	6	IN	13201-22J00 13201-22J01 13201-22301	39 - 7 - 102.8	P	3	45°
065064				EX	13202-V7202 13202-V7203	32 - 7 - 102.8	P	3	45°
065075	Patrol Eng. RD28T Turbo - 2826 cc	89	6	IN	13201-22J11	39 - 7 - 101.8	P	3	45°
065076				EX	13202-40L00 13202-40L01	32 - 7 - 101.6	P	3	45°
065095	Urvan Cabstar TD 2.5 - 2500 cc	89	4	IN	13201-44G00	41.5 - 8 - 117	P	1 r. 1.25	45°
065096		91		EX	13202-44G00	37 - 8 - 117	P	1 r. 1.25	45°
065097	Eng. BD 25 Urvan	90	4	IN	13201-02N99	40 - 8 - 117	P	1 r. 1.6	45°
065098				EX	13202-87601	37 - 8 - 117	P	1 r. 1.6	45°
065099	Eng. TD 27T - Turbo Terrano - 2663 cc Pick-up 2.7 D 4WD	89	4	IN	13201-43G01 13201-G2403	43.5 - 8 - 117	P	1	45°
065100	Mistral - Pathfinder - Cabstar TD 2.7 Trade - Alteon 3.0	98		EX	13202-31N01 13202-G2403	38 - 8 - 117	P	1	45°
065107	D22 Terrano 2.5 Navara 2.5 Pathfinder 2.5 X-Trail 2.2	2001		IN	13201-BN300 13201-AD210 13201-EB300	28.1 - 6 - 106.6	P	1	45°
065108	Almera-Tini 2.2 Primera 2.2			EX	13202-BN300 13202-AD210 13202-EB300	26.2 - 6 - 106.4	P	1	45°
078125	Patrol GR 3.0 Di Interstar V35 3.0 DCi	2001 2004		IN	13201-2W200	32.1 - 7 - 113.5	P	1	45°
078126	Terrano 3.0 DTi 16V Eng. ZD30DTi - 2953 cc	2002		EX	13202-2W200	30 - 7 - 113.5	P	1	45°



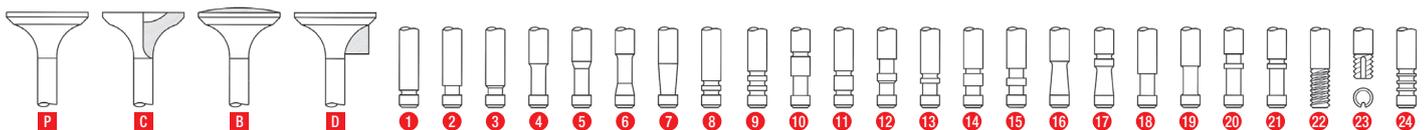
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## NISSAN-DATSUN DIESEL

065101	D 22 3.2	1999		IN	13201-1W400	45.5 - 8 - 116.9	P	1	45°
065102		2006		EX	13202-1W400	39 - 8 - 116.8	P	1	45°
078109	Micra 1.5 DCi - D Almera 1.5 DCi Kubistar 1.5 DCi	2003		IN	13201-BN700 7701473184	33.5 - 6 - 100.95	P	9	45°
078110	Juke 1.5 DCi Cube 1.5 DCi Note 1.5 DCi Qashqai 1.5 DCi Eng. K9K Renault - 1461 cc	2010 2006		EX	13202-BN700 7701473183	29 - 6 - 100.75	P	9	45°
078107	Primera 1.9 DCi Eng. F9Q Primastar V27 - V29 1.9 DCi Interstar V28 1.9 DCi Primastar 2.0 DCi	2003 2002		IN	13201-AW300 7700110387 7701471702	35.3 - 7 - 110.9	P	1	45°
078108	Eng. F9Q Renault - 1870 cc	2007		EX	13202-AW300 7700110389 7701471703	32.6 - 7 - 110.7	P	1	45°
065123	Primastar 2.0 - 2.2 DCi Qashqai 2.0 DCi - Laguna 2.0 16V	2007		IN	13201-00Q0A	27.7 - 6 - 103.9	P	9	45°
065124	Scenic 2.0 16V - Opel Vivaro X-Trail 2.0 DCi Eng. M9R -M1D - 1995 cc			EX	13202-00Q0A	26 - 6 - 103.8	C	9	45°
078117	Interstar 2.2 DCi 16V Eng. G9T.C7 - 2463 cc Primastar V27 - V29 2.5 DCi 16V 135	2000 2004		IN	7701472669 13201-00QAD 4506083	30.7 - 6 - 123.1	P	9	45°
078118	Eng. G9T.A7 - 2463 cc V28 - V33 - V35 205 2.5 DCi 16V Primastar V27 - V33 - V35 2.5 DCi Opel Movano - Vivaro Eng. G9U.A7 - 2463 cc Eng. G9T.F7			EX	7701472670 13202-00QAD 4506084	29.5 - 6 - 122.9	C	9	45°

## OPEL

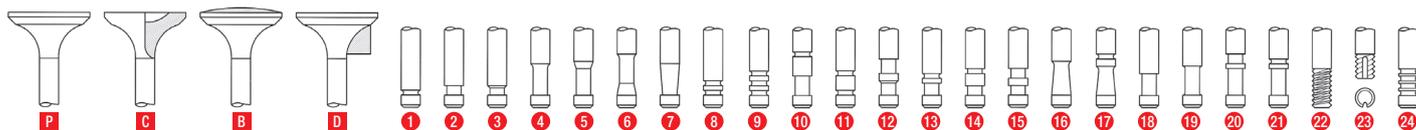
071047	Corsa 1.0S I Kadett 1.0 D	88 80-84	4	IN	642675	32 - 7 - 99	C	1	45°
071048	Eng. 10 S - 993 cc			EX	642837	27 - 7 - 99.4	P	1	45°
071047	Corsa 1.2 Eng. 12N-12NC-E-12GV	82	4	IN	642675	32 - 7 - 99	C	1	45°
071050	Kadett 1.2 D Eng. 12N-12S-OHV Kadett 1.2 E Eng. 12S-OHV-12SC-OHV - 1196 cc	80-84 85		EX	642924	29 - 7 - 99.4	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## OPEL

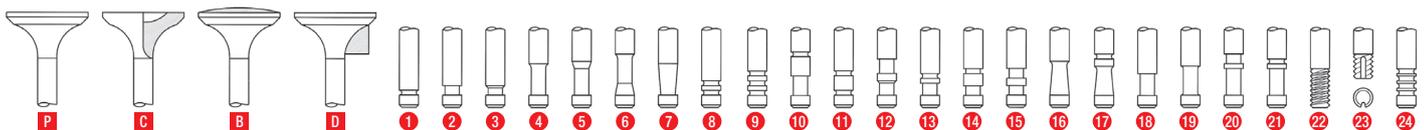
071013	Kadett C - 993 cc Kadett D - 993 cc	72 79	4	IN	642188	32 - 7 - 99.5	C	3	45°
I-0/S	Corsa S-L-TR - 993 cc Kadett L - Coupé - Caravan	82 65-73		IN	642189	+ 0.075	C	3	45°
II-0/S	1078 cc Kadett L - Coupé - Caravan	65-71		IN	642190	+ 0.15	C	3	45°
071030	1078 cc Kadett Rally - GT - 1078 cc	68		EX	642814	27 - 7 - 101.5	B	3	45°
I-0/S	Kadett C - City - Caravan Ascona L - Berlina	73		EX	642815	+ 0.075	B	3	45°
II-0/S	Manta L - CC - 1196 cc			EX	642816	+ 0.15	B	3	45°
071013	Kadett D - L - Berlina - 1136 cc	79	4	IN	642188	32 - 7 - 99.5	C	3	45°
I-0/S				IN	642189	+ 0.075	C	3	
II-0/S				IN	642190	+ 0.15	C	3	
071010				EX	642898	29 - 7 - 101.5	B	3	45°
I-0/S				EX	642899	+ 0.075	B	3	
II-0/S				EX	642905	+ 0.15	B	3	
071039	Kadett D - L - Berlina Ascona - L - Berlina - 1297 cc	79		IN	642763 90106098	33 - 7 - 105	C	1	45°
I-0/S	Kadett D - L - Berlina SR Ascona L - Berlina Manta L - CC - Berlinetta - 1297 cc			IN	642764 90106099	+ 0.075	C	1	
II-0/S	Chevrolet Astra - 1400 cc Corsa L - SR - 1297 cc	82		IN	642765	+ 0.15	C	1	
071040	Kadett - 1196 cc Corsa 1.2 ST - 1196 cc	82-83		EX	642890 90106086	29 - 7 - 105	P	1	45°
I-0/S	Chevrolet Combo - 1400 cc Chevrolet Corsa Pick Up - 1400 cc			EX	642891 90106089	+0.075	P	1	
II-0/S				EX	642892	15	P	1	
071051	Kadett L - Berlina SR Ascona L - Berlina SR - 1.6 Eng. 16S - 1598 cc	81	4	IN	642635 90106792	35 - 8 - 106.1	P	1	45°
I-0/S				IN	642636	+ 0.075	P	1	45°
II-0/S				IN	642637	+ 0.15	P	1	45°
071052				EX	642789 90106797	32 - 8 - 106.1	P	1	45°
I-0/S				EX	642790	+ 0.075	P	1	
II-0/S				EX	642791	+ 0.15	P	1	
071053	Corsa 1.6 Kadett S	87 85	4	IN	642679	38 - 7 - 101.1	C	1	45°
071054	Vectra 1.6 C-E Eng. 16 SV-C16LZ-C16NZ-E16 SE 1598 cc	88		EX	642854 642911	31 - 7 - 101.1	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## OPEL

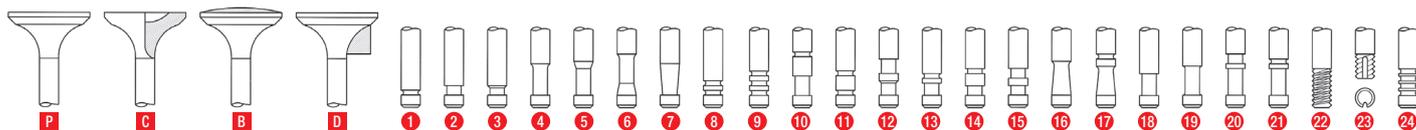
071055	Calibra 4x4 16V Kadett GSI 16V	91 88	4	IN	642758	33 - 7 - 104.9	P	9	45°
071056	Vectra 16V - Astra 2.0 16V Eng. 20xE-C20xE - 1998 cc			EX	642858	29 - 7 - 105	P	9	45°
071025	Ascona 16 N-16 S Manta 16 N-16 S - 1566 cc	77-82	4	IN	642710	40 - 9 - 123	C	1	45°
I-0/S	Kadett S - 1566 cc Commodore 2.5 S	70-82 67		IN	642711	+ 0.075	C	1	
II-0/S	Monza 2.5 C-E Senator 2.5 C-L			IN	642712	+ 0.15	C	1	
071026	Eng. 0035130 - 2490 cc Rekord 1700 S - Mot 795336 - 1698 cc	72		EX	642845	34 - 9 - 123.7	B	8	45°
I-0/S	Admiral S-Diplomatic 2.8 E - 2784 cc	69-77		EX	642846	+ 0.075	B	8	
II-0/S	Senator - Monza - 3784 cc Ditto Eng. 150001			EX	642847	+ 0.15	B	8	
071057	Ascona 1.8 - Kadett 1.8 E Kadett Gsi 1.8i-1.8 D	82 82	4	IN	642647	41 - 8 - 106.1	P	1	45°
I-0/S	Eng. 18 E-C-18 NE-C-18 NT - 1795 cc			IN	642648	+ 0.075	P	1	
II-0/S				IN	642649	+ 0.15	P	1	
071058				EX	642793	35 - 8 - 106.1	P	1	45°
I-0/S				EX	642794	+ 0.075	P	1	
II-0/S				EX	642795	+ 0.15	P	1	
071059	Rekord - Ascona 1.8 N - 1795 cc Rekord - Ascona 1.8 S - 1795 cc	82 82	4	IN	642643	38 - 8 - 106.1	P	1	45°
I-0/S				IN	642644	+ 0.075			
II-0/S				IN	642645	+ 0.15			
071060				EX	642805	34 - 8 - 106.1	P	1	45°
I-0/S				EX	642806	+ 0.075			
II-0/S				EX	642807	+ 0.15			
071027	Kadett GT-E - Coupé Manta GT-E - 1897 cc Manta B - Ascona B - L - SR 1897 cc	75-77 72-77 75	4 6	IN	642750 9292660	42 - 9 - 123	C	1	45°
I-0/S	Rekord S - SL - 1979 cc Rekord 2.0 E - Kadett - 1979 cc	77		IN	642751 9292661	+ 0.075	C	1	
II-0/S	Kadett GT - E - 1979 cc Manta - Ascona 2.0 S - E - 1979 cc			IN	642752	+ 0.15	C	1	
071028	Senator-Monza - 2969 cc	84		EX	642873 9292324	37 - 9 - 123.7	P	11	45°
I-0/S				EX	642874 9292325	+ 0.075	P	11	
II-0/S				EX	642875	+ 0.15	P	11	



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## OPEL

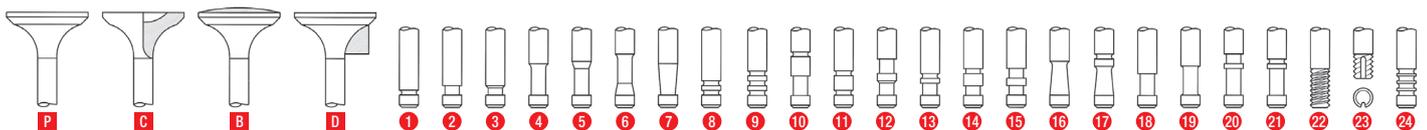
071061	Omega 1.8 N - S Omega 1.8l Manta S Ascona 2.0l	87	4	IN	642667	41.8 - 7 - 103.8	C	1	45°
I-0/S				IN	642668	+ 0.075			
II-0/S	Kadett Gsi Omega 2.0l	87		IN	642669	+ 0.15			
071062	Chevrolet Astra Luv - Monza 1.8-2.0 Vectra 1.8 - 2.0			EX	642829 641306	36.5 - 7 - 103.6	C	1	45°
I-0/S	Daewoo Espero Leganza - Prince 2.0			EX	642830	+ 0.075			
II-0/S	Vectra 1.8 E - 1796 cc Vectra 2.0 Astra 1.8 Eng. C 18NZ - 1796 cc	88 91		EX	642831	+ 0.015			
071063	Rekord - Monza - Senator 2.2 E 2182 cc	85	4	IN	642663	45 - 9 - 123	P	1	45°
I-0/S				IN	642664	+ 0.075			
II-0/S				IN	642665	+ 0.15			
071064				EX	642826	40 - 9 - 123.7	P	1	45°
I-0/S				EX	642827	+ 0.075			
II-0/S				EX	642828	+ 0.15			
071027	Senator 2.5 E - 2490 cc Monza 2.5 E - 2490 cc	84	6	IN	642750	42 - 9 - 123	C	1	45°
I-0/S				IN	642751	+ 0.075			
II-0/S				IN	642752	+ 0.15			
071066				EX	642822	36 - 9 - 123.7	P	1	45°
I-0/S				EX	642823	+ 0.075			
II-0/S				EX	642824	+ 0.15			
071027	Senator 3.0 E - C - CD Monza 3.0 E - C - 2968 cc Omega 3.10 - 2676 cc	80-88 80 87		IN	642750	42 - 9 - 123	C	1	45°
I-0/S				IN	642751	+ 0.075			
II-0/S				IN	642752	+ 0.15			
071068				EX	642912	37 - 9 - 123.7	P	1	45°
I-0/S				EX	642913	+ 0.075			
II-0/S				EX	642914	+ 0.15			
071069	Corsa 1.4 - Astra 1.4 - 1389 cc Combo 1.4	91 95	4	IN	641015	38 - 7 - 104.6	C	1	45°
071070				EX	641317	31 - 7 - 104.6	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## OPEL

071075	Astra 1.6 16V Vectra 2.5i-2.0i 24V-16V Omega 2.5i.2-0i 24V-16V	94 93	4	IN	641022 90412277	32 - 6 - 102.1	P	9	45°
071076	Epica 2.0 Zafira 2.0 Daewoo Leganza - Nubira - Rezzo 2.0		V6	EX	641325 90410813	29 - 6 - 92.2	P	9	45°
071074	Calibra 2.5i-2.0i 24V-16V Vectra B 2.0-1.8 16V Frontera 2.2 Omega 3.0i 24V	95 96 95 93	4 V6	EX	641331	29 - 6 - 92.3	P	9	45°
071077	Corsa 1.4i-1.6i 16V Tigra 1.4i-1.6i 16V	93	4	IN	641034	31 - 6 - 103.1	P	9	45°
071078	Astra 1.6i 16V Vectra B1.6i 16V Zafira - Meriva 1.6 16V	2004 96		EX	641340	27.5 - 6 - 102.2	P	9	45°
071085	Vectra 1600	97	4	IN	642025	36 - 7 - 103.9	C	1	45°
071086				EX	641332	32 - 7 - 103.9	C	1	45°
071087	Astra Corsa Vectra 1.6	91-98	4	IN	90215492	38 - 7 - 101.5	C	1	45°
071088	Corsa Mexico 1.6 SOHC DAEWOO Heaven - Pinter - Racer 1.5 FIAT Idea - Palio - Siena - Strada 1800 cc Corsa - Combo - 1.6 Corsa Evolution 1.8 Chevy Corsa Taxi			EX	90324412 96098751	31 - 7 - 101.5	P	1	45°
071089	Chevrolet - Astra 1.8 Chevrolet - Cruze 1.8 Chevrolet - Zafira 1.8	00-08		IN	641048 90536095	31.2 - 5 - 101.3	P	9	45°
071090	Astra Cabrio - Coupé 1.8 16V Corsa 1.8 16V Vectra 1.8 - 1.8i 16V Zafira 1.8 - 1.8i 16V Astra 1.8 16V - Tigra 1.8 16V Signum 1.8i 16V Astra - Meriva - Tigra 1.4 16V			EX	641357 90536164	27.5 - 5 - 100.8	P	9	45°
071097	Corsa 1.0 12V Corsa - Agila 1.0 12V Eng. X10XE - Z10XE - 973 cc Corsa - Astra 1.2 16V Corsa - Astra - Agila 1.2 16V Eng. Z12XE - 1199 cc	97-99 2004	4	IN	641051 641045 9158477 641052 90529527	28 - 5 - 93.8	C	9	45°
071098	Astra - Corsa 1.4i 16V Meriva - Tigra 1.4i 16V Combo 1.4i 16V Eng. Z14XEP - XEL			EX	641364 641354 641365 90529529	25 - 5 - 93.8	C	9	45°
071099	Agila B 1.0 12V Eng. K10B - 996 cc Agila B 1.2 16V Suzuki Splash	2007 2008	3 4	IN	4708925 93193754 12911-51K00	27.47 - 5.5 - 87.46	C	1	45°
071100	Eng. K12B - 1242 cc			EX	4708933 93193762	22.88 - 5.5 - 87.06	C	1	45°



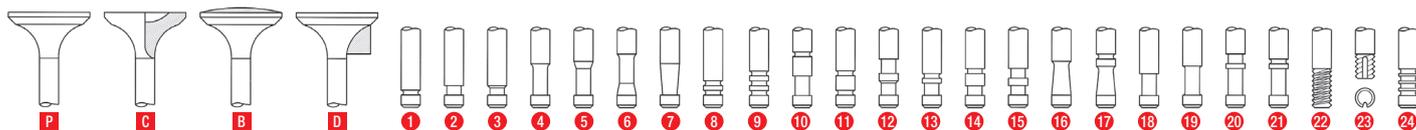
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## OPEL

071101	Astra 1.6 16V Turbo Meriva 1.6 16V Turbo Corsa 1.6 16V Eng. Z16LET - A16XEL - 1598 cc Astra 1.8 16V	2004 2005	4	IN	642011 642078 55557862 55572519	31.2 - 5 - 117.2	C	9	45°
071102	Signum 1.8 16V Zafira B - Insigna 1.6 16V Vectra 1.8 16V Eng. Z18 XEP - XER - 1800 cc Fiat Stilo 1.6ie	2008 2006		EX	641379 641401 641100 55572518 71739797	27.5 - 5 - 116.2	C	9	45°
071103	Astra 1.6 16V Turbo Zafira B - Insigna 1.6 16V	2007 2008	4	IN	641076	31 - 5 - 114	C	9	45°
071104	Eng. Z16LET			EX	641391	27.5 - 5 - 113.2	P	9	45°
071105	Signum 2.0i Turbo 16V Vectra 2.0i Turbo 16V Eng. Z20 - 1998 cc Astra G - H 2.2i 16V	2003 2008	4	IN	641066 641056 641063 12786696	35.2 - 6 - 102.2	C	9	45°
071106	Signum 2.2i 16V Sintra 2.2i 16V Vectra C 2.2i 16V Zafira 2.2i 16V Eng. Z22 SE - Z22 YH - 2200 cc	2002 2000		EX	641380 641376 12791961 6413373	30 - 6 - 101	P	9	45°
078121	Vivaro 2.0i 16V Eng. F4R.L7 F4R.820 1998 cc	2001	4	IN	93160645 7701471279 7701474287	33.4 - 5.5 - 110	C	1	45°
078122				EX	93160646 7701473101 7701471280	29 - 5.5 - 109	C	1	45°
071113	Insigna 2.0 16V Turbo Eng. A20NHT - 1998 cc	2008	4	IN	55565261-641464	27.7 - 5 - 114.4	P	9	45°
071114				EX	55565262-641465	24.3 - 5 - 114.4	P	9	45°
071121	Meriva Corsa 1.8	6	4	IN	7085036-93399248	38 - 6 - 101.4	C	9	45°
071122				EX	7085037-93399246	31 - 6 - 101.4	C	9	45°

## OPEL DIESEL

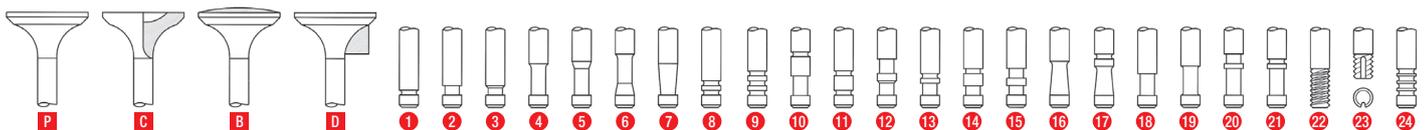
071037	Kadett - Ascona 1.6 D - 1598 cc Vectra 1.70 - 1700 cc Astra 1.70	82 88	4	IN	642651	36 - 8 - 123.2	P	1	45°
I-0/S				IN	642652	+ 0.075			
II-0/S				IN	642653	+ 0.15			
071038				EX	642818-641353	32 - 8 - 123.2	P	1	45°
I-0/S				EX	642819	+ 0.075			
II-0/S				EX	642820	+ 0.15			



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## OPEL DIESEL

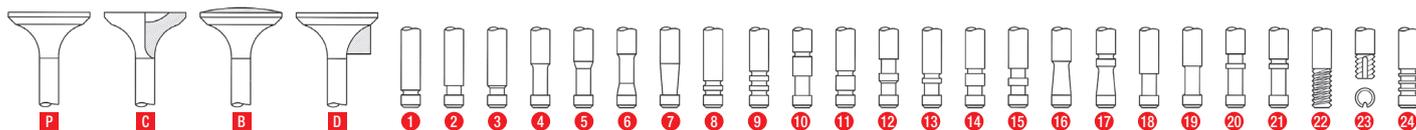
071033	Rekord 2.0 D	74	4	IN	642745	40.5 - 9 - 127	P	22	45°
I-O/S				IN	642746	+ 0.075			
II-O/S				IN	642747	+ 0.15			
071034				EX	642863	33.5 - 9 - 127	P	22	45°
I-O/S				EX	642864	+ 0.075			
II-O/S				EX	642865	+ 0.15			
071043	Rekord 2100 D - 2068 cc Blitz 2.1 - 2.4 t - 2068 cc Ascona - Manta 2.0D	74 72-79	4	IN	642767	42 - 9 - 127	P	22	44°
I-O/S				IN	642768	+ 0.075			44°
II-O/S				IN	642769	+ 0.15			
071036				EX	642860	35 - 9 - 127	P	22	44°
I-O/S				EX	642861	+ 0.075			
II-O/S				EX	642862	+ 0.15			
071043	Rekord 2.0 D Ascona 2.0 D - 1998 cc Rekord - Caravan 2.3 D - 2260 cc	77-82 78-82		IN	642767	42 - 9 - 127	P	22	44°
I-O/S				IN	642768	+ 0.075			
II-O/S				IN	642769	+ 0.15			
071044				EX	642894	34.5 - 9 - 127	P	22	44°
I-O/S				EX	642895	+ 0.075			
II-O/S				EX	642896	+ 0.15			
071045	Rekord - Caravan 2.3 D - 2260 cc Rekord - Senator 2.3 TD - 2260 cc Omega 2.3 TD Ascona 2.0D	82 84	4	IN	642759	42 - 8 - 127	P	1	44°
I-O/S				IN	642760	+ 0.075			
II-O/S				IN	642761	+ 0.15			
071046				EX	642882	34.5 - 8 - 127	P	1	44°
I-O/S				EX	642883	+ 0.075			
II-O/S				EX	642884	+ 0.15			
071079	Omega 2.5 M5 1 D25 Turbo Diesel	93	6	IN	641041	35.9 - 6 - 103.7	P	9	45°
071080	Frontera 2.5 TD	98		EX	641346	30.9 - 6 - 103.7	P	9	45°
071081	Corsa Swing TD - 1500 cc Kadett TD - 1500 cc	88	4	IN	641007	34.6 - 7 - 104.1	P	1	45°
071082	Astra - Vectra TD - 1700 cc	92		EX	641332 641300	30.6 - 7 - 104	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## OPEL DIESEL

071083	Frontera 2.8 TD		4	IN	641042	40.1 - 8 - 118.1	P	1	45°
071084				EX	641352	35.7 - 8 - 118	P	1	45°
071091	Combo 1.7 cc 16V - Montana 1.7 cc 16V Corsa 1.7 Di-DTi-TDi Astra 1.7 16V Di - DTi	03-05		IN	641025 97185860	27.5 - 6 - 98.6	P	1	45°
071092	Combo 1.7 DTi 16V Meriva 1.7 DTi 16V Astra 1.7 TDi - CDTi 16V Astra 1.9 CDTi 16V			EX	641369 97185352 641387 97358650	26.6 - 6 - 98.2	P	1	45°
078125	Movano 3.0 CDTi Eng. S9W.17 Sofim Euro 2	2004		IN	4415247	32.1 - 7 - 113.5	P	1	45°
078126	2798 cc			EX	4415246	30 - 7 - 113.5	P	1	45°
071107	Agila 1.3 CDTi 16V Corsa C 1.3 CDTi 16V Corsa D 1.3 CDTi 16V Astra H 1.3 CDTi 16V	2003 2006	4	IN	641072 93186090 641077	21.9 - 6 - 109.2	P	9	45°
071108	Meriva 1.3 CDTi 16V Zafira 1.3 CDTi 16V Eng. Z13DT - DTH - DTJ - 1248 cc			EX	641071-641402 93177306 93190438	21.9 - 6 - 109.2	P	9	45°
071109	Zafira 1.9 CDTi 16V Astra 1.9 CDTi 16V	2004	4	IN	641074-641073	28 - 6 - 114.4	P	9	45°
071110	Vectra 1.9 CDTi 16V Signum 1.9 CDTi 16V Eng. Z19DT Fiat			EX	641386 641385 641075	26 - 6 - 114.4	P	9	45°
071115	Astra 2.0i - 2.0 DTi 16V Turbo Zafira 2.0i - 2.0 DTi 16V Turbo Sintra 2.0i - 2.0 DTi 16V Turbo Vectra 2.0i - 2.0 DTi 16V Turbo Omega 2.0i - 2.0 DTi 16V Turbo Signum 2.0 DTi 16V Turbo	97-99 2000	4	IN	642168 642165 90502316 641068 90502319	29 - 6 - 97.1	P	9	45°
071116	Eng. X20DTH - DTL Turbo - 1995 cc Eng. Y20DTH - DTM Turbo - 1995 cc Omega 2.2 TDi - DTi 16V Vectra 2.2 TDi 16V Frontera 2.2 TDi - DTi 16V Astra 2.2 TDi - DTi 16V Signum 2.2 TDi - DTi 16V Sintra 2.2 TDi 16V - Zafira 2.2 TDi - DTi 16V Eng. Y22DTR - DTH - 2171 cc Eng. X22DTH	2001 2002 2003		EX	642211 642208 90502326 12992480 641381	26 - 6 - 97	P	9	45°
078117	Vivaro 1.9 16V - 1870 cc Movano 2.2 TDi 16V Eng. G97C7 Renault - 2187 cc	2004 2003	4	IN	7701472669 13201-00QAD 4506083	30.7 - 6 - 123.1	P	9	45°
078118	Vivaro 2.5 DTi 16V Eng. G9UA7 - 2463 cc Movano 2.5 CDTi-DTi 16V			EX	7701472670 13202-00QAD 4506084	29.5 - 6 - 122.9	C	9	45°
071119	Frontera 3.2 DTi V6 24V Eng. 6VD1 - Y32NE 3165 cc	97	6	IN	641049-97131961	34 - 6 - 103.8	C	1	45°
071120				EX	641360-97131962	29 - 6 - 103.5	C	1	45°
071123	Meriva Corsa 1.7 CDTi 16V Astra 1.7 CDTi 16V	6	4	IN	642027-98113743 641085-97385841	27.5 - 6 - 102.5	P	1	45°
071124				EX	641103-98113744 641086-97385842	25,5 - 6 - 102,2	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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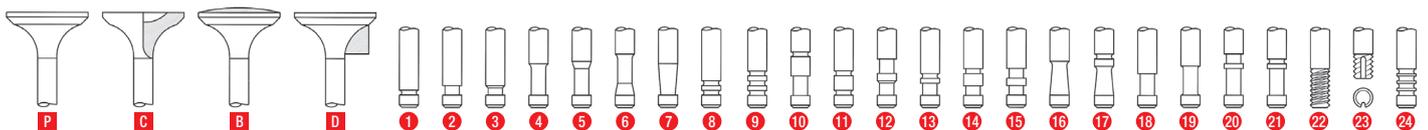
## PERKINS DIESEL see massey FERGUSON-DIESEL page 74

## PETTER

074010	Eng. AV - AVA Series II 553 cc - 1106 cc	52	1	IN-EX	336663	34 - 7.9 - 113.5	P	1	45°
	Eng. PH1 - PHW1 - 659 cc Eng. PH2 - PHW2 - 1318 cc	62	2		250506 269393				
074012	Eng. PJ1 - PJ1W - PJ2 - PJ2W PJ3W - PJ4W	62-82	1	IN	265894	40.2 - 7.9 - 125.8	D	1	45°
074013			2						
			3	EX	265893	40.2 - 7.9 - 125.8	P	1	45

## PEUGEOT

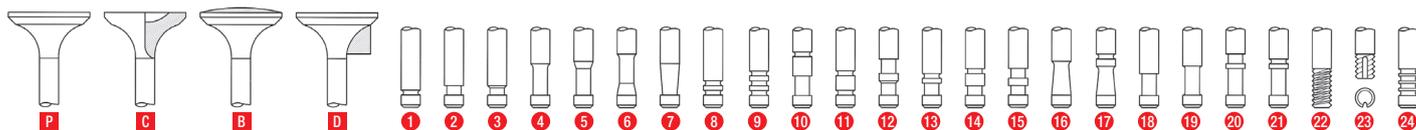
075011	104L - 104 Coupé ZL - 204-205GL XE - GR - Coupé - 954 cc	72	4	IN	0948.31	34.8 - 8 - 113.4	C	1	30°
075012	205 L - GL - XE - 954 cc Samba - 1000 cc	83		EX	0949.31	27.8 - 8 - 113.4	C	1	45°
075095	200 GL - XE - Junior 106 X R - 954 cc	86	4	IN	0948.57	34.7 - 7 - 112.8	C	1	30°
075096				EX	0949.58	27.7 - 7 - 112.6	C	1	45°
075097	205 GL - GR - 1124 cc Citroën Berlingo 1.4 - C 15 1.4 Citroën C15 1.1 Citroën ZX 1.4 -1.6 - Fiat Qubo 1.4	86	4	IN	0948.58 97531080-97533266 9627835680	36.7 - 7 - 112.8	C	1	30°
075098	205 CJ-GR-XR 205 CT-GT-XS-XT 405 GL - 1360 cc	87		EX	0949.59 97531044-97533264 9753104480	29.2 - 7 - 112.6	C	1	45°
075053	104 GL - SL - ZL - GR - 104S - ZS Coupé ZS	72-75	4	IN	0948.38	37 - 8 - 113.5	C	1	30°
075054	104 GLS - Coupé Z 205 GL - GR - XL - XR - 1124 cc 104 SR - 1219 cc 104 S - ZS - 104 Z - 205 GT XT - 205 GR - SR - XR - GT - 1361 cc Samba - 1100 cc	83 79 80-83		EX	0949.33 0949.42	29 - 8 - 113.5	C	1	45°
075099	309 GE - GL - GR - 1118 cc 205 -1118 cc	85	4	IN	0948.51	34 - 8 - 106.8	C	1	45°
075100				EX	0949.53 138851	28.8 - 8 - 107.7	P	1	45°
075101	309 GE - GL - GR - SR - 1294 cc 205 - 1294 cc Simca 1100	85	4	IN	0948.52 138849	35.8 - 8 - 106.9	C	1	45°
075100				EX	0949.53 138851	28.8 - 8 - 107.7	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## PEUGEOT

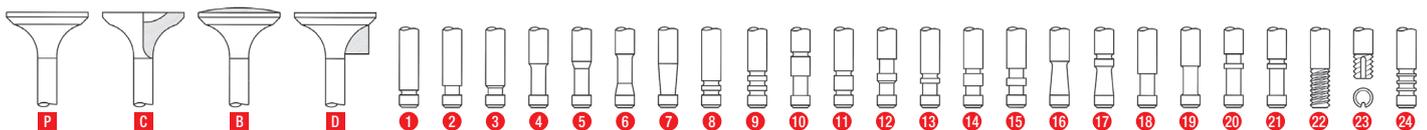
075015	204 XK - 1130 cc	65-69	4	IN	0948.26	35 - 8 - 126	C	1	30°
075016				EX	0949.23 0949.28	29.5 - 8 - 125.5	C	1	45°
075017	204 4x4 - 1130 cc 304 XL3 - Coupé - 1288 cc	69-75	74	IN	0948.30	37 - 8 - 126.5	C	1	30°
075016				EX	0949.23 0949.28	29.5 - 8 - 125.5	C	1	45°
075021	304S - Coupé - Berline - 1288 cc	72-75	4	IN	0948.32	39 - 8 - 126	C	1	30°
075016				EX	0949.28 0949.23	29.5 - 8 - 125.5	C	1	45°
075019	204 - 304 GL-LE - 1127 cc	75	4	IN	0948.39	39.5 - 8 - 116	C	1	30°
075020	204 XK5 - 304 XK5 304 XL5 - 304 XL5S 305 XL5 - 1290 cc 305 - XR5 - XR 5A - 1472 cc	76 77		EX	0949.34 0949.36 0949.44	32.5 - 8 - 113	C	1	45°
075029	404 U6 404 U6A - L - C	63-64	4	IN	0948.21	39 - 8.5 - 119.4	P	1	30°
075030				EX	0949.18	33.5 - 8.5 - 112	P	1	45°
075077	205 GTI - XU5J 305 GT - XU5S	84	4	IN	0948.47	40 - 8 - 108.8	C	1	45°
075078	309 GT - XU5J 405 - 309 XU5 1C - 1580 cc	85-87		EX	0949.52	33 - 8 - 108.1	C	1	45°
075077	305 GT-GT Break - 1580 cc 205-305-405-GL-GR	82-84	4	IN	0948.47	40 - 8 - 108.8	C	1	45°
075080	SR 1.6			EX	0949.48	32 - 8 - 108.8	P	1	45°
075081	405 GRI-SRI - 1905 cc 406 1.8	87 97	4	IN	0948.71 0948.62	41.5 - 8 - 105	C	1	45°
075082				EX	0949.78 0949.63	34.5 - 8 - 104.8	C	1	45°
075083	405 MI 16 Eng. X U9-J2 - 1905 cc	88	4	IN	0948.75 0948.61	34.6 - 7 - 106.4	P	9	45°
075084	306 - 406 2.0i 16V 605	94 97		EX	0949.62 0949.81 0949.77	29.6 - 7 - 105.8	P	9	45°
075085	205 GTI-CTI 309 GTI	86 87	4	IN	0948.56	41.6 - 8 - 108.8	P	1	45°
075086	405 GE - GL - GR - SR - 1580 cc Citroën BX 1.6 XU5 - 1.9 XU9 8V Citroën Berlingo 1.9 XU9 Citroën ZX XU7-XU7JP4 1.8 Citroën ZX 1.9 XU9 - XU9JP4 205 GTI 1.9 305 GT-GTI 405 GE - GL - GR - SR - 1905 cc	98 99 97 86 87		EX	0949.57	34.5 - 8 - 108.4	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## PEUGEOT

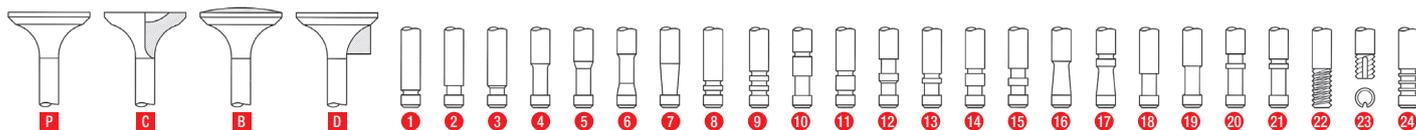
075087	305 GTX Eng. XU9S - 1905 cc	84	4	IN	0948.54	39.5 - 8 - 105.2	P	1	45°
075088	Eng. XU92C - 1905 cc 405 GLI - GR - SR 309 GTI - 405 GLI-GR-SR Eng. XU9-J1 - 1905 cc	85 87		EX	0949.54	33 - 8 - 105.2	P	1	45°
075037	404 A Eng. KF1 - 1618 cc	62-69	4	IN	0948.34	41.5 - 8 - 118.2	P	1	30°
075036	404 GTI Eng. KF2 - 1618 cc	64-69		EX	0949.21	35.5 - 8 - 112	P	1	45°
075041	504 Berline - Coupé Eng. XM - KF6 - 1796 cc 504 L - Berline Eng. XM7 - XNA - 1796 cc	68 72	4	IN	0948.33 0948.55 0948.29	42.5 - 8 - 118.6	C	1	30°
075040	504 GR - SR - Break Eng. XN1 - XN2 - 1971 cc 504 GL - TI - ENG XN1 - XN2 1971 cc 505 GR - SR - Break Eng. XN1 - 1971 cc	71 79-81		EX	0949.27 0949.55 0949.69	35.5 - 8 - 112.2	C	1	45°
075063	505 Ti - STI Eng. ZEJ (829.90) - 1995 cc	81	4	IN	0948.36	43.9 - 8 - 112	C	1	30°
075064	505 GTI Eng. ZDJ - 2165 cc	82		EX	0949.38	38.6 - 8 - 111.4	C	1	45°
075063	504 V-6 Eng. V-ZM	74	V6	IN	0948.36	43.9 - 8 - 112	C	1	30°
075072	604 V-6 - SL Eng. V-ZM 504 V-6 - Ti Eng. V-ZMJ 604 V-6 - Ti Eng. V-ZMJ - 2664 cc 604 GTi Eng. V-ZNJ - 2489 cc	75 77 84		EX	0949.32 0949.30	37 - 8 - 111.3	C	1	45°
075089	505 V-6 - 2849 cc	87	4	IN	0948.60	45.3 - 8 - 112.5	P	1	45°
075090				EX	0949.61	38.5 - 8 - 111.5	P	1	45°
075091	505 Turbo Inj. - 2156 cc	84	4	IN	0948.48	43 - 9 - 119	P	1	45°
075092				EX	0949.49	38 - 9 - 118.2	P	1	45°
075109	605 Sli - Svi - SU SR Eng. XU10-2C-XU10-J2 - 1998 cc	89	4	IN	0948.66	42.5 - 8 - 108.8	P	9	45°
075110	XANTIA 2.0 BOXER 405 GRI - GTX - SRI	94		EX	0949.66 0949.72 0949.76	34.5 - 8 - 108.4	P	9	45°
075111	605 SV 24V Eng. ZPJ4 - 2975 cc	89	4	IN	0948.67	37 - 7 - 127.4	P	9	45°
075112				EX	0949.67	32 - 7 - 125	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## PEUGEOT

075113	106 Rally - Xsi 106 1.6 XS Aut. 306 XT - Cabriolet	91 93	4	IN EX	0948.65 0948.73 0949.70	39.4 - 7 - 111.7 31.3 - 7 - 111.5	P	9	30° 45°
075115	305 Rally	91	4	IN	0948.64	39.2 - 8 - 111.8	P	9	45°
075116				EX	0949.65	31.2 - 8 - 111.5	P	9	45°
075123	306 - 1800-2000 cc 16V 306 Break 406 SR-ST-SV - 1800-2000 cc 16V (Citroën-Xantia - Sara)	94 97	4	IN	0948.92 0948-86 9628943380	34.6 - 6 - 106.3	P	1	45°
075124		99		EX	0949.A6 9629861180	29.6 - 6 - 105.7	P	1	45°
075128	Peugeot 206 - 307 - 308 - 1600 cc 16V Eng. TU5JP4		4	IN	0948.E0 0948.A9	31.29 - 5.95 - 103.8	C	1	45°
075129	C2-C3-C4 - Xsara Picasso 1.6 16V			EX	0949.C5 0949.A8	24.54 - 5.95 - 104.4	P	1	45°
075131	Peugeot 106 - 206 - Moteur TU3JP 1124 cc - 1360 cc		4	IN	0948.91	36.7 - 7 - 112.7	P	1	45°
075098	Citroën Berlingo - C2 1.4 -8V Saxo 1.4-1.6 - Peugeot 306 2.0 16V			EX	0949.59	29.2 - 7 - 112.6	P	1	45°
075132	1007 1.4 8V Eng. XURS - 1998 cc	97		EX	0949.87	30.8 - 6 - 105.4	P	1	45°
075123	306 - 1800-2000 cc 16V 306 Break	94 97	4	IN	0948.92	34.6 - 6 - 106.3	P	1	45°
075134	Peugeot 306 1.8i 16V Eng. XU7JP4 - 1761 cc Peugeot 406 2.0 16V Peugeot 406 SV-ST Coupé 2.0i 16V Peugeot 806 2.0 16V Eng. XU10J4R - 1998 cc	95 98		EX	0949.92	29.6 - 6 - 105.8	P	1	45°
075135	Peugeot 406 2.9 Peugeot 406 Coupé 3.0 16V	98	V6	IN	0948.85	33.6 - 6 - 108.6	P	1	45°
075136				EX	0949.91	31.5 - 6 - 107.8	P	1	45°
075137	Peugeot 206 2.0 16V Peugeot 307 2.0 16V	99 2000	4	IN	0948.99	33.3 - 6 - 106.3	C	1	45°
075138	406 - Expert 2.0 16V - 806 2.0i 16V Eng. EW10J2 - 1998 cc Citroën C4 - Xsara - Picasso 2.0 16V Citroën C4 - C5 2.0	99 2000		EX	0949.99	29 - 6 - 103.6	P	1	45°
075139	206 1.6i - 1587 cc Eng. TU5JP	98	4	IN	0948.93	39.3 - 7 - 111.4	C	9	45°
075114	Xsara 1.6i - 1587 cc Saxo TU5JP4 Eng. TU5JP Xsara Picasso 1.6i - 1587 cc Eng. TU5JP			EX	0949.70 96101887	31.3 - 7 - 111.5	P	9	45°



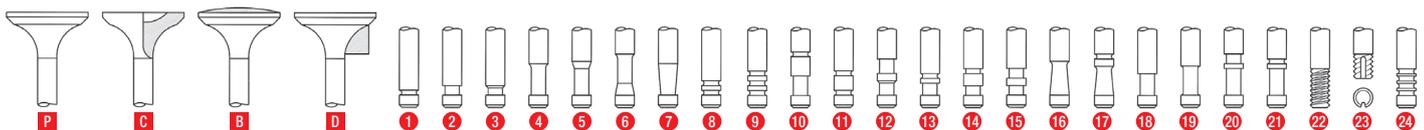
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## PEUGEOT

075153	207 - 1400 cc Bipper - 1400 cc	2011 2013	4	IN	9675424780	37.6 - 6 - 112.2	C	1	45°
075154				EX	9675424980	30.2 - 6 - 112.5	C	1	45°
075157	Peugeot 301 Peugeot 208 1.2 12V VTI		3	IN	9676359080	29.1 - 5 - 92.6		1	45°
075158	Eng. HMZ - 1199 cc - Citroen C-élysée			EX	9676359180	26 - 5 - 91.8		1	45°
075159	307 1.4 16V 1007 1.4i 16V	2004 2006	4	IN	0948.C8	28.2 - 5.5 - 100.7	C	9	45°
075160	207 1.4i 16V Eng. ET 3J4 - KFU - 1360 cc	2005		EX	0949.C4	24.35 - 5.5 - 101.1	C	9	45°
075161	607 1.8i 16V 406 1.8i 16V - 407 1.8i 16V	2000 2001	4	IN	0948.A4	29.8 - 6 - 106	C	1	45°
075162	Eng. EW7J4 - 6FZ - 1749 cc	2004		EX	0949.A4	27.2 - 6 - 104	C	1	45°
075163	406 - 607 2.2 16V 407 - 807 2.2 16V	2000 2004	4	IN	0948.A1	35 - 6 - 106	C	1	45°
075164	Eng. EW12J4 - 3FZ - 3FY - 2231 cc			EX	0949.A2	31.1 - 6 - 102.8	C	1	45°
075171	C1 1.0 12V Eng. 348F - 1KR-FE	2006	3	IN	0948.E2	27.5 - 5 - 88.5	C	1	45°
075172	107 1.0i 12V			EX	0949.C8	23.6 - 5 - 89.1	C	1	45°
075173	406 2.0 HPI 16V Eng. RLZ-EW10D	2001	4	IN	0948.A7-0948.C6	32.4 - 6 - 105	C	1	45°
075174	C5 2.0 16V Hpi - 1998 cc			EX	0949.A7-0949.C2	29.2 - 6 - 102.6	C	1	45°
027075	C3 1.4i 16V C4 - DS3 1.4i 16V Eng. 8FP EP3 Mini One Club - 1397 cc	08-set 10-nov	4	IN	753388480 11347533884 0948.F9	30 - 5 - 97	C	9	45°
027076	C3 - C4 1.6i 16V DS3 - DS 4 - 1.6i 16V Peugeot 207-308			EX	753388580 11347533885 0949.F6	25.1 - 5 - 110.7	C	9	45°
075177	406-607 2.2 16V 807 2.2 16V	2004	4	IN	0948.A1	35 - 6 - 106.2		1	45°
075178	407 2.2 16V			EX	0949.A2	31.1 - 6 - 103		1	45°

## PEUGEOT DIESEL

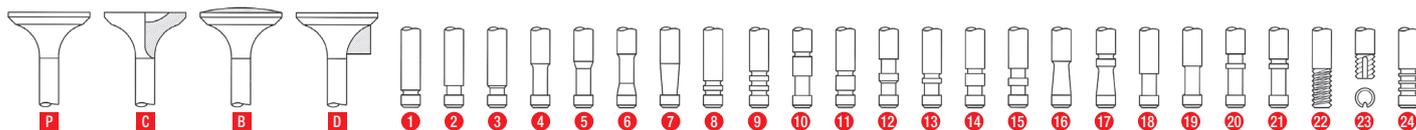
075023	Eng. XLD - 204 D - 1255 cc Eng. XL4D - 204 D - 1357 cc	68-73 73-76	4	IN	0948.28	35 - 8 - 120.9	P	1	30°
075024	Eng. XL4D - 304 LD-GLD - 1357 cc	76		EX	0949.35-0949.26	29.5 - 8 - 120.6	P	1	45°
075061	Eng. XID 304 D - 305 D - GRD - 1548 cc	79	4	IN	0948.40	36.4 - 8 - 110.5	P	1	30°
075062				EX	0949.37	31 - 8 - 110	P	1	45°
075073	Eng. XUD7 205 D - 305-309 GLD - GRD - SRD	83-86	4	IN	0948.46	38 - 8 - 112.4	P	1	30°
075074	1769 cc Eng. XUD9 305 D - GLD - GRD - SRD - 1905 cc 309 GLD - GRD - SRD - XAD - 1905 cc	85-86		EX	0949.60 0949.47-0949.64 0949.73 0949.74	33 - 8 - 112	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## PEUGEOT DIESEL

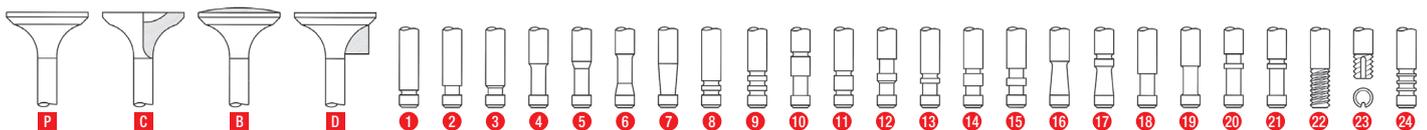
075093	Ditto Same Types 1986 ON-309 SRD-GRD 405 GLD-GRD - 1905 cc Fiat Ulysse - Ducato - Scudo 1.9 TD	86 91 88 95-96	4	IN	0948.59 0948.63 9601136380	38.5 - 8 - 112.4	P	1	45°
075074	Eng. XUD9A Talbot Express 250 Citroën Berlingo - C15 X Sara 1.9 DW8 Suzuki Samurai - Nomade Vitara 1.9 - 306 - 405 GTD			EX	0949.60 0949.47 0949.64 0949.73 0949.74 96272853 9613736280	33 - 8 - 112	P	1	45°
075051	Eng. XD4.88 404 D - 1948 cc	69	4	IN	0948.27 0948.41	40.5 - 8.5 - 116.5	P	1	45°
075052	Eng. XD4.88 504 LD - 1948 cc Eng. XD4.90 504 D - 2112 cc Eng. XD2S - Turbo 504-505-604D - GRD - SRD - 2304 cc	71 73 79		EX	0949.25 0949.39	33.5 - 8.5 - 116.5	P	1	45°
075033	Eng. XD2 504 D - GLD - 2304 cc	76	4	IN	0948.37	40.5 - 8.5 - 116	P	1	30°
075052	Eng. XD2 505 D - GRD - SRD - 2304 cc	79		EX	0949.39 0949.25	33.5 - 8.5 - 116.5	P	1	45°
075067	Eng. XD3 505 D - GLD - GRD - SRD - 2498 cc Eng. XD3T - Turbo	82 84	4	IN	0948.44 0948.53 0948.49	42.5 - 8.5 - 116	P	1	45°
075068	505 - 604 GTDT - 2498 cc			EX	0949.45 0949.50	35.5 - 8.5 - 116	P	1	45°
075051	505 SRD Turbo XD25 604 SRD Turbo - 2304 cc	81	4	IN	0948.41	40.5 - 8.5 - 116.5	P	1	45°
075052				EX	0949.39	33.5 - 8.5 - 116.5	P	1	45°
040019	Eng. U25-651 Eng. U25-661 - 2842 cc - J5 Eng. GRD LS - Turbo - 2842 cc - J5	82 83	4	IN	0948.45 0948.77	42 - 8 - 121.5	P	9	45°
040020				EX	0949.46 0949.83	35 - 9 - 121.5	P	9	45°
075117	106 SRD GRD Nissan Micra 1.5 D	94 97	4	IN	0948.74 13201-6F900	37 - 7 - 108.4	P	1	45°
075118	Eng. TU D5 42KW			EX	0949.80 13202-6F900	31.5 - 7 - 108.2	P	1	45°
075119	406 2.1 TD 12V 605 TD - 2088-2138 cc	95 89	4	IN	0948.68	33.9 - 8 - 122.3	P	9	45°
075120	Fiat Ulysse 2.1 TD 12V			EX	0949.68	33.9 - 8 - 121.9	P	9	45°
075121	605 TD - 2500 cc Boxer 2.5	95	4	IN	0948.72	36.9 - 7 - 127.8	P	9	45°
075122				EX	0949.79	36.9 - 7 - 127.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## PEUGEOT DIESEL

075125	J9 2.5 fourg. 505 2.5 GLD SRD - 505 Break		4	IN	0948.81	42.5 - 8.5 - 115.9	P	9	45°
075126	206-306 HDI			EX	0949.86	35.5 - 8.5 - 116	P	9	45°
075093	Citroën Berlingo - C15 - Xsara 1.9 DW8 SUZUKI Samurai - Nomade - Vitara 1.9			IN	0948.94	38.5 - 8 - 112.4	P	1	45°
075141	206 1.6 16V HDI 306 1.6 16V HDI Berlingo - Berlingo HDI	2004	4	IN	0948.C7 9645024780	25.6 - 5.5 - 96.4	P	9	45°
075142	Scudo 1.6 D C4 HDI - C4 Xsara HDI 407 1.6 16V HDI Eng. DW6 TED4	2006		EX	0949.C3 9640840080	23.4 - 5.5 - 96.6	P	9	45°
001127	Ducato 2.8 D Ducato 2.8 JTD Engine 8140.63 - 2798 cc	96	4	IN	98468338 0948.96	43.5 - 8 - 122	P	1	30°
001160	Peug. 2.8 SOFIM Citroën Jumper 31 2.8 D	2004		EX	99432837 0949.A0	36 - 8 - 122	P	1	45°
001163	Ducato 3.0 Unijet 16V Ducato 3.0 JTD 16V Eng. FCE0481 A	2007	4	IN	504072531	32.3 - 6 - 120	P	9	30°
001164	Citroën Jumper 3.0 HDI Peug. Boxer 3.0 HDI 16V			EX	504081062	32.3 - 6 - 120	P	9	30°
075143	206 - 307 1.4 HDi 1007 - 107 - 207 1.4 HDi Eng. DV4 TD - RHY	2002 2005	4	IN	0948.C2	32.8 - 5.5 - 97.6	P	9	45°
075144	Eng. 8HR - 1398 cc	2009	4	EX	0949.B1	30.3 - 5.5 - 97.3	P	9	45°
075145	607 - 807 2.2 HDI - 2179 cc Eng. DW12TED4 Ulysse 2.0 MJTD 16V	2001		IN	0948.A3 9627184380	29.9 - 6 - 105.1	P	9	45°
075146	307 - 407 2.2 HDI 406 2.2 HDI Lancia Phedra 2.2 JTD	2002		EX	0949.A3 9683321080 9634437580	25 - 6 - 105	P	9	45°
075147	Boxer Diesel Citroën C5 2.0 HDI - C5 2.0 - 1997 cc Jumper 27 2.5 Tdi - 2500 cc	2001		IN	0948.84 96180328	40.9 - 7 - 115.8	P	9	45°
075148	Boxer Diesel			EX	0949.90 96267448	37.7 - 7 - 115.6	P	9	45°
075149	306 406 HDI - 2000 cc Citroën C4 - C5 2.0 16V Xsara - Picasso	2000		IN	0948.95 9624774280	35.6 - 6 - 107.25	P	9	45°
075150	307 - 806 HDI - 2000 cc Fiat Ulysse - Ducato - Scudo 2.0 JTD	99		EX	0949.96 9624774580	33.8 - 6 - 107.15	P	9	45°
075151	806 - 807 2.0 HDi 16V 307-406 RANCH 2.0HDI C5 - C8 - Evasion - Jumpy 2.0 HDI 16V			IN	0948.C0 9635317980	30 - 6 - 106.2	P	9	45°
075152	ENG. DW 10 16V Lancia Zeta - Phedra 2.0 JTD 16V Fiat Ulysse - Scudo 2.0 JTD 16V	2002		EX	0949.A9 9635318480	25 - 6 - 106.2	P	9	45°



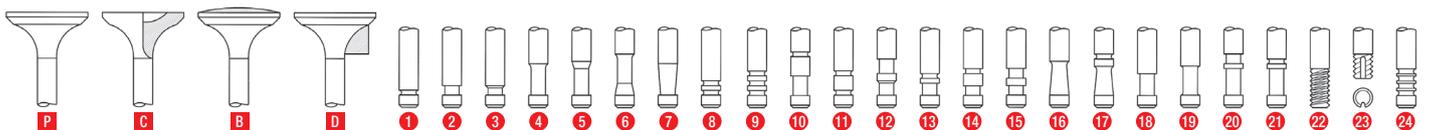
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## PEUGEOT DIESEL

075153	Peugeot 207 1.4 cc Peugeot Bipper 1.4 cc	2011 2013	4	IN	9675424780	37.6 - 6 - 112.20	C	1	45°
075154	Peugeot 207 1.4 cc Peugeot Bipper 1.4 cc		4	EX	9675424980	30.2 - 6 - 112.55	C	1	45°
075155	Boxer 2.2 HDI 100 Eng. 4HV (P22DTE)	2006		IN	0948.E6	29.8 - 7 - 122.3	P	9	30°
075156	2198 cc			EX	0949.E3	25.8 - 7 - 122.1	P	9	45°
075175	106 1.D Eng. K9A-K9Y-TUD3-Y	92-96	4	IN	0948.69	35.5 - 7 - 108.4	P	1	45°
075176	1361 cc			EX	0949.71	30.6 - 7 - 108.2	P	1	45°
027071	C5 Biturbo 16V HDI C5 2.2 HDI 16V	2006 2008	4	IN	0948.E5	27.2 - 6 - 95.8	P	9	45°
027072	607 - 4007 - C8 2.2 HDI 16V Eng. 4HT - DW12BTED4 Biturbo Rover Freelander 2.2 Td4 16v			EX	0949.E1	25 - 6 - 95	C	9	45°

## RENAULT

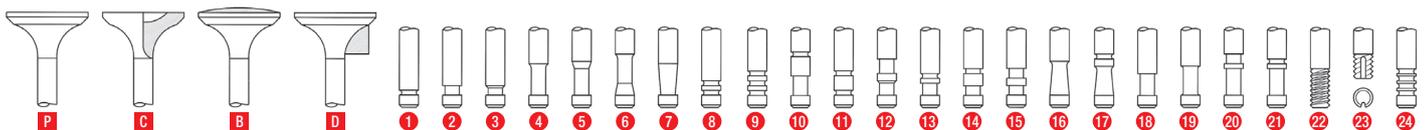
078013	R4 L - GTL - Break - F4 R5 TL - 782 cc R4 L - TL - Super - F4 R5 L	72	4	IN	7700648970 5555751 6075981	28.2 - 7 - 73	C	3	45°
078029	R6 L - Dauphine - Floride Estafette - 845 cc			IN	7700656824 7701458152	28.2 - 7 - 73	C	1	45°
078012				EX	7700555263 7701458195	25 - 7 - 73.5	P	8	45°
078027	R4 - TL - F - FS - FSA Fourgonette - 852 cc R5 TL - GTL - GTS - 956 cc	72	4	IN	7700561318 7701458180	33.5 - 7 - 89.5	C	1	45°
078017	R4 TL - GTL - GPL			IN	7700509771	33.5 - 7 - 89.5	C	3	45°
078018	R5 L - TL - GTL - Rodeo - GPL R6 TL - GTL - R8 S R7 GTL	76		EX	560792E 7701458190	30.3 - 7 - 89	C	8	45°
	R11 R8 S - 1108 cc	83			7701460256 7701458190				
078032	R5 TS - TL - GTL - R10 R12 L - TS - Break R15 TL - GTL R17 TL - GTL - 1289 cc	75 74		EX	7700638247 7701460690 7701461802	29 - 7 - 89	C	8	45°
078027	R5 - Supercinque GT - 1721 cc	82 87	4	IN	7700561318	33.5 - 7 - 89.5	C	1	45°
078057	R5 GTR-TL-TR R9 C-GTC-GTL-TC-TL R11 GTC-TC			IN	7701462137 7700682064	34.2 - 7 - 91.4	C	1	45°
078032	R19 GTR-TR-TRE - 1237 cc	88		EX	7701461802 7701460690	29 - 7 - 89	C	8	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## RENAULT

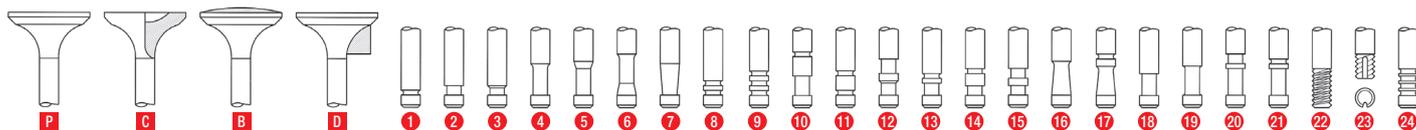
078059	R5 - R5 GTL-GTS-SL-TL-TS Five	89	4	IN	7701462385	34.1 - 7 - 91.3	C	8	45°
078032	Tiga R9 - R9 GTL-TSE - Eng. C3J E760 - 1389 cc R11 - R11 TL R19 GTR-Chamade-TR Eng. C3J-C710 - 1389 cc	86 89		EX	7701463181 7700677772 7700666112 6001004967 7701461214 7701461802 7701460690	29 - 7 - 89	C	8	45°
078047	R5 Alpine R5 Automatic R18 TL - GTL	78	4	IN	7700639627 7701460699	34 - 7 - 91.5	C	1	30°
078032	Fuego TL GTL - 1397 cc	82		EX	7700638247 7701460690 7701461802	29 - 7 - 89	C	8	45°
075053	R14 L - TL - GTL - 1218 cc R14 TS - LS - GTS - 1360 cc R14 GTL 1360 cc	76 80 82	4	IN	7910025377 7701459824 0948.38	36.8 - 8 - 113.5	C	1	30°
075054	Peugeot Eng.			EX	7910025379 7701459825 0949.33 0949.42	29.3 - 8 - 113.5	C	1	45°
078019	R16 - 1470 cc R16 L-TL - 1565 cc	66 78	4	IN	7701458189 556043000	35 - 8 - 103	C	3	45°
078020				EX	7700563117 7701458194	31 - 8 - 103	P	9	45°
078021	R15 TS - TL R16 L - TL - TS	71	4	IN	556316500	40 - 8 - 110.5	C	3	45°
078022	R17 TS - TL - 1565 cc			EX	833196200	35.5 - 8 - 110.5	C	9	45°
078025	R15 TS R16 TS R17 TL - 1565 cc	73	4	IN	566902 7701458187	40 - 8 - 110.7	C	1	45°
078026	R16 TL - TX R17 TS - 1647 cc			EX	566903 7701458192	35.5 - 8 - 110.7	C	1	45°
078023	R17 TS - 1565 cc R17 Gordini - 1605 cc	72-73 73	4	IN	7700569863 7701458188	42.1 - 8 - 110.4	C	1	45°
078026				EX	599903 7701458192	35.5 - 8 - 110.7	C	1	45°
078049	R18 TS - GTS - GTL - Break R18 GTL - Break	78 82	4	IN	7700629763 7701460624	36 - 8 - 105	C	1	45°
078050	Fuego TS - GTS Fuego GTL - 1647 cc	80 83		EX	7700639199 7701460625	31.5 - 8 - 103.5	P	9	45°
078041	R17 TS R18 GTL - TS - GTS - Break Fuego TS - GTS	76-79 80	4	IN	7700587901 7701458792	39 - 8 - 111	C	1	45°
078042	R20 L - TL - GTL - 1647 cc	75		EX	7700587902 7701458793	34.5 - 8 - 110.5	C	1	45°



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## RENAULT

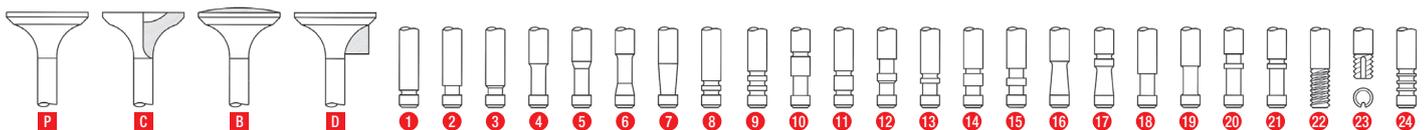
078061	R5 GTE - TX - TXE R9 GTE - GTX - TX - TXE R11 GTE - GTX - TX - TXE	85 84	4	IN	7700713788 7701463081	38 - 8 - 111.5	P	1	30°
078062	R19 GTS - GTX - TSE - TXE R21 GTL - GTS - RS - TS - TSE - 1721 cc Clio RT-BAC - Eng. F2N-U770 R19-Chamade TS-GTS-GTX-TXE R21 GTL-GTS-GTX-RS-TS-TSE R21 Nevada TL	88 86 90		EX	7700713790 7701463082	32.5 - 8 - 111.3	P	1	45°
078063	R19 16V - 1763 cc	88	4	IN	7701465172	30.7 - 7 - 107.5	C	1	45°
078064				EX	7701465173	28.6 - 7 - 108.3	P	1	45°
075063	Safrane RN R18 TX-GTX - Break Fuego TX-GTX-GTL R20 LS-TS-R221-GTX (86)	91 81 80 77	4	IN	7700709794 7701460147 4401465325	43.9 - 8 - 112	C	1	30°
075064	R21 GTX Espace 2.0 GTS-TSE R25 TS-GTS - 1995 cc R25 GTX - 2165 cc Espace 2.0 GTS-TSE R25 TS-GTS - 1995 cc R25 GTX - 2165 cc	86 83 92		EX	7700701645 7701460148 7701460143 7700733512	38.6 - 8 - 111.4	P	1	45°
075063	R25 R30 TS - R30 TX - 2664 cc	84 75	4	IN	7700709794 7701460147	43.9 - 8 - 112	C	1	30°
078046				EX	7900000681 7910245802	37 - 8 - 111.3	C	1	45°
078073	R25 Turbo - R25 Espace GTX-TXE	87 91	6	IN	7701464556	46 - 8 - 112.5	P	1	45°
078074	Safrane RN-RT-RXE 3.0 Quabra - 2849 cc - Laguna 3.0 V6	92 93		EX	7701464557	38.6 - 8 - 111.4	P	1	45°
078069	Safrane RN-RT 12V R21 TXI 12V	92 91	4	IN	7701465495	36.5 - 7 - 111.8	P	1	45°
078071	1995 cc - 2165 cc			IN	7701465496	30.5 - 7 - 111.9	P	1	45°
078072				EX	7701465497	40 - 7 - 112	P	1	45°
078067	Clio RL-RN 1.2-S-RT 1.4 R19 - Chamade - TS-GTS-TSE Express - RL - Furgon 1.4	90	4	IN	7701465088 7700273371	37.5 - 7 - 107.8	C	1	30°
078068				EX	7701465090 7701468149 7700865832	33.6 - 7 - 107.8	C	1	45°
078063	Clio 16V - Cabrio 16V R 19 16V	88	4	IN	7701465172	30.7 - 7 - 107.5	P	1	45°
078092	Eng. F7-B539-B700 - 1763 cc	90		EX	7700747324	28.6 - 7 - 109.1	P	1	45°
078093	Laguna 1.8-2.0 - 1794-1995 cc Eng. F3P-678-720-724	94	4	IN	7701466606	40 - 8 - 107.1	P	1	45°
078094	F3R-722-723			EX	7701466607	32.5 - 8 - 106.7	P	1	45°



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## RENAULT

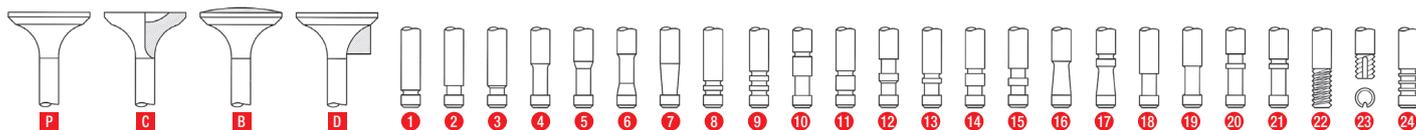
078095	Laguna 1.8-2.0 - 1794-1948 cc Eng. F3P-670 F3R-728-729		4	IN	7701468960 7700112413	40 - 8 - 115.6	P	1	45°
078096				EX	7701468961 7700112412	32.5 - 8 - 115.3	P	1	45°
078097	Megane Coach Spider 2.0 RT 16V 2.0 - 1998 cc		4	IN	7701468861 7700865550	33 - 7 - 107.3	C	1	45°
078098				EX	7701468862 7700865551	28.3 - 7 - 108.8	P	1	45°
078099	Laguna 2.0 RTI 16V Safrane 2.0 RXE 16V		4	IN	7438610007	31 - 7 - 104.1	C	9	45°
078100				EX	7438610008	27 - 7 - 103.2	C	9	45°
078103	Clio 1100 - Kangoo Twingo D7F - 1149 cc 720-726-730			IN	7701469266 13201-00QAG	32.9 - 6 - 106.7	P	1	30°
078104				EX	7701469269 13202-00QAH	29.8 - 6 - 106.7	P	1	45°
078111	Clio 1.6 - Laguna 1.6i 1.8i Megane 1.4i 1.6i 1.6s Sander - Symbol 1.6	98 99	4	IN	7701471378 7701472124	32.7 - 5.5 - 109.3	P	1	45°
078112	Nissan Platina 1.6 DOCH - Kubistar Kangoo - Modus 1.6i 16V Scenic 1.6i 1.8i - Eng. K4J K4M K4P	2001		EX	7701471379 7701473354	27.9 - 5.5 - 107.6	P	1	45°
078113	Clio 1.2 - Modus 1.2 16V Twingo 1.2i 16V Kangoo 1.2 16V	2001 2004	4	IN	7701472986 13201-00QAJ	26 - 5.5 - 110.7	P	9	45°
078114				EX	7701473004 13202-00QAK	22 - 5.5 - 112.5	P	9	45°
078115	Megane Laguna 2.0 16V		4	IN	7701471780	31.5 - 5.5 - 113.5		1	45°
078116	1998 cc Eng. F5R740			EX	7701471781	27.3 - 5.5 - 114		1	45°
078123	Megane 1.6	1998		IN	7700853390	37.6 - 7 - 108.4	C	1	30°
078124		2003		EX	7700865934	33.6 - 7 - 108.2	C	1	30°
078119	Soup ADM Laguna 2 1.8-1.6			IN	7701474287	33.5 - 5.5 - 110	P	1	45°
078120				EX	7701474286	29 - 5.5 - 108.9	P	1	45°
078121	Megane 2000 16V Clio - Scenic - Laguna Espace - Trafic 2.0i 16V Avantime	2001	4	IN	7701471279 7701474287 93160645	33.5 - 5.5 - 110.1	P	1	45°
078122	Opel Vivaro 2.0i 16V Eng. F4R - 1998 cc 16V	2004		EX	7701473101 7701471280 93160646	29 - 5.5 - 108.9	P	1	45°
065111	Laguna 2.0i 16V Megane 2.0i 16V	2007 2008	4	IN	13201-EN20A	33.9 - 5.5 - 106.3	P	1	45°
065112	Eng. M4R - 1997 cc			EX	13202-EN200	27.7 - 5.5 - 105.2	P	1	45°



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## RENAULT DIESEL

078055	R5D - Supercinque D R9 TD - GTD - TDE	83-85	4	IN	7701462813	36.1 - 8 - 111.7	P	1	30°
078056	R11 TD - GTD - TDE Express D Eng. F8M - 1595 cc			EX	7701462814	31.5 - 8 - 111.3	P	1	45°
078051	R18 TD - GTD - Break R25 TD - GTD - TDX R20 TD - GTD	80-81 84 79-81	4	IN	7701461338 7700663545	40 - 8 - 111.6	P	1	45°
078052	Trafic T1 - 3 - 4 - 5 Master R - Fuego - R21 Nevada R30 TD Eng. 852 - 2068 cc	81 83		EX	7701461339 7700663546	33.5 - 8 - 111.6	P	1	45°
001089	Master B90.35D - Turbo Diesel Eng. 8140.21 - 2445 cc Safrane	86 92	4	IN	7701463603 7301820	41 - 8 - 121	P	1	30°
001088				EX	7701203675 7301821	34.5 - 8 - 122	P	1	45°
001089	Master R-Q Eng. 8140	81	4	IN	7701463603 7701462678	41 - 8 - 121	P	1	30°
001077	Trafic - Master Eng. SU8 (53 Kw)			IN	7701462677	41 - 8 - 122	P	1	30°
001078				EX	7701462679	33 - 8 - 122	P	1	45°
078079	Megane 1.9 D Eng. F8Q 610-768	94	4	IN	7701468190 7701471704	35 - 8 - 110.5	P	1	45°
078080	Clio - Kangoo - Express 1.9 D Volvo V40	98		EX	7701468193 7701469371 7701471705	31.5 - 8 - 110.5	P	1	45°
078081	Clio R19 D. Eng. F8Q 706-719 - 1870 cc	94	4	IN	7701468035	35 - 8 - 111.6	P	1	45°
078056	Megane - Kangoo Volvo 440-460 1.9			EX	7701462814	31.5 - 8 - 111.7	P	1	45°
078083	R 19 Chamade - Turbo D. Eng. F8Q A706-740-742-744-764	93 89	4	IN	7701466716 7701465107	36.2 - 8 - 111.7	P	1	30°
078056	Clio RL-RN Eng. F8Q C730 R21 Nevada Eng. F8Q D710 - 1870 cc Mitsubishi Carisma 1.9 TD Volvo 440-460 1.9	90		EX	7701466717 7701462814	31.5 - 8 - 111.7	P	1	45°
078087	Laguna Diesel 2.2 - TD Eng. G8T 706-708 TD - 2188 cc	93 95	4	IN	7700859517 7701468169	32 - 7 - 117.5	P	9	45°
078088	Espace - Safrane			EX	7701468170	31 - 7 - 117.5	P	9	45°
078089	Safrane TD Turbo Eng. 8144.97	93	4	IN	7701467250	40.8 - 8 - 120.7	P	1	30°
078090	from Eng. 1619922 - 2499 cc			EX	7701467249	36.5 - 8 - 122	P	1	45°
078101	Megane 1900 D. from 1995 - 1900 cc	95	4	IN	7701469369	35 - 8 - 110	P	1	45°
078102	Express - Kangoo - Scenic 1.9 F8Q-F9Q			EX	7701469373	31.3 - 8 - 109.8	P	1	45°



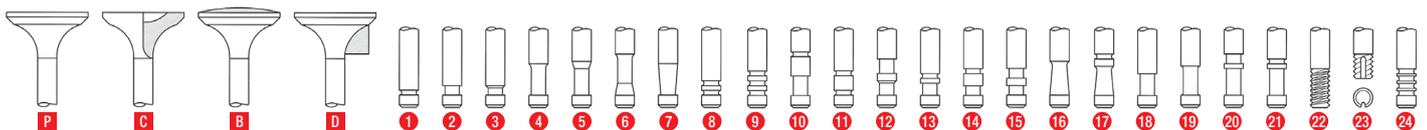
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## RENAULT DIESEL

078105	F-9Q 730-734 Megane TDI - 1870 cc		4	IN	7701470251	35.3 - 7 - 111	P	1	45°
078106				EX	7701470252	32.7 - 7 - 110.8	P	1	45°
078107	Laguna - 1900 cc TDI Kangoo - 1900 cc TDI Mitsubishi Carisma 1.9 DI-D Espace - Megane 1.9 DTI Master - Trafic	97	4	IN	7701471702 7700110387 4415921 MW-30620685	35.2 - 7 - 111	P	1	45°
078108	Opel Movano - Vivaro 1.9 DTI Mitsubishi Space Star 1.9 TDI	2001		EX	7701471703 7700110389 4415922 MW-30620686	32.6 - 7 - 110.8	P	1	45°
078109	Clio DCI - 1500 cc Modus - Scenic - Megane - Twingo	2004		IN	7701473184	33.4 - 6 - 101	P	9	45°
078110	Eng. K9K700-704 Common Rail Suzuki Jimmy			EX	7701473183	28.9 - 6 - 100.8	P	9	45°
078117	Velsatis 3.0 24V - 1998 cc Laguna 2.2 16V - 2188 cc Vivaro 1.9 16V	2004	4	IN	7701472669 13201-00QAD 4506083	30.6 - 6 - 123.2	P	9	45°
078118	Velsatis 2.2 16V - 2463 cc Espace 2.2 16V - 2958 cc Movano 2.2 TD			EX	7701472670 13202-00QAD 4506084	29.5 - 6 - 123	P	9	45°
078125	Nuovo Mascott 120.50-160-55 2953 cc	2004	4	IN	7701475382	32.1 - 7 - 113.5	P	1	45°
078126				EX	7701475381	30 - 7 - 113.5	P	1	45°

## ROVER

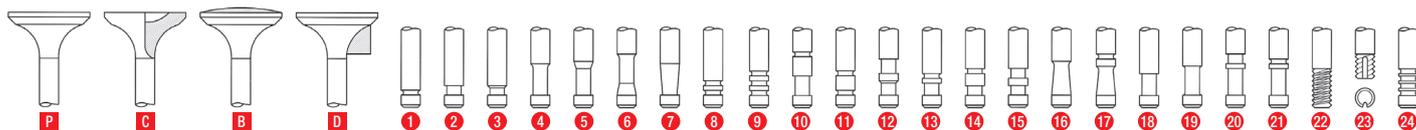
080015	95 - 100 - 110 Landrover 109 - 2625 cc	59-65 68-81	6	IN	526231	45.5 - 7.9 - 113.5	P	1	30°
080081	MK. II - III - 2995 cc	59-67		IN	525124	45.6 - 8.7 - 97	P	1	30°
080014				EX	512140-568786 STC1119	32 - 8.7 - 116	P	1	45°
080039	2300 - 2300 S - 2350 cc 2600 - 2600 S - 2597 cc	77	6	IN	TKC5281	42 - 7.9 - 118	P	1	45°
080040				EX	TKC5282	35.5 - 7.9 - 118.5	P	1	45°
080041	2000 SD Series - 1993 cc Eng. "O" Series	82	4	IN	UAM 7713 CAM1235	40 - 7.4 - 97.3	P	1	45°
080042				EX	CAM7488 UAM2063	34.1 - 7.4 - 97.3	P	1	45°
080084				EX	UAM 2372	34.1 - 8 - 98.1	P	9	44°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## ROVER

080017	3.5 - 3500 - 3500 S Rangerover	67-75	V8	IN	602166/2	38 - 8.7 - 117	C	4	45°
080018	Eng. Suffix "E" - 3528 cc			EX	602165	33.3 - 8.7 - 117	P	4	45°
080043	3500 SD Series Rangerover - Eng. Suffix "F" Landrover 90-109-110 - 3528 cc	75 80	V8	IN	ERR 1780 614088 ERC 9088 STC1121	40 - 8.7 - 117	C	5	45°
080044				EX	ERR 7027 614089 ETC 8684 STC1122 ERR2551 ERR7338	34.4 - 8.7 - 117	P	5	45°
080011	Landrover 88-109 Series IIA - III - 2286 cc	59-71	4	IN	ERC 7150 277593	44.5 - 7.9 - 111.5	P	1	30°
080012	Landrover 88-109 Landrover 110 - 2286 cc	71-84 83-84		EX	557967-525372 277594-ERC7151	35 - 8.7 - 111.5	P	1	45°
080045	Landrover 88-109-90-110 - 2286 cc	84	4	IN	ETC4067	44.5 - 7.9 - 111.5	P	9	30°
080046				EX	ETC5866	34.5 - 8.7 - 111.3	P	9	45°
080031	2000 TC 2000 SC E Automatic - 1978 cc	63-73	4	IN	524224	42 - 7.9 - 120.5	P	7	30°
080032				EX	541457	34 - 8.7 - 120.5	P	1	45°
080049	Sterling 820 E - Eng. M16E Sterling 820 I - Eng. M16I 820 Vitesse 16V Turbo - 1966 cc	86	4	IN	UAM1755 LGH-10004	32 - 7.1 - 111.7	P	1	45°
080050				EX	UAM1756 LGH-10005	29.3 - 7.1 - 111.7	P	1	45°
080047	Rover 100 - 1113 cc 214 S-414 Rover 100	89-90	4	IN	WAM-4002	33.5 - 7 - 90.5	P	1	45°
080048	Eng. K8 - 1396 cc			EX	WAM-4003	31.2 - 7 - 91	P	1	45°
080067	MG Metro Turbo - 1300 cc	84	4	IN	TAM 1330	33.2 - 7 - 90.7	P	9	45°
080068				EX	TAM 1361 AHU1976	29.3 - 8 - 90.7	P	9	45°
080057	213-S-SE Eng. Honda EV - 3 valve	84	4	IN	DBP 9319 14711-PEO-000	27 - 6.6 - 112.8	C	1	45°
080058				EX	DBP 9320 14721-PEO-000	32 - 6.6 - 114	P	1	45°
080059	Rover 100 Metro 16V - 1400 cc Rover 114i Aut.	91 89	4	IN	LGH 10029L	27.7 - 6 - 89.6	P	1	45°
080060	Rover 214-414 SLI-GSI 16V Rover 416 ESI-SLI 16V - 1600 cc			EX	LGH 10028 LGH 100820 LGH101190L	24.2 - 6 - 90	P	1	45°



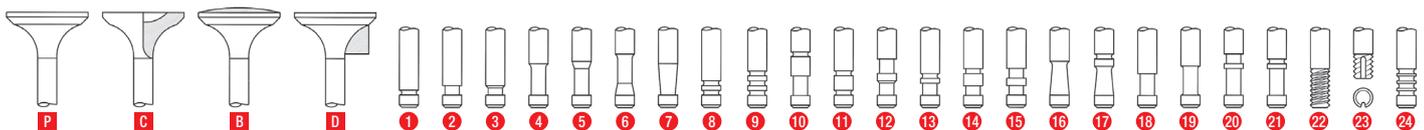
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## ROVER

080069	216S-SE - 1600 cc	85	4	IN	32H409	38.2 - 7.9 - 102.1	P	1	45°
080070				EX	32H463	31 - 7.9 - 102.5	P	1	45°
080065	620 16Vti 220 Turbo 16V 820Si-SLi 16V Eng. T 16.4 - 2000 cc	91	4	IN	LGH10020 LGH 101060	31.9 - 7 - 110.8	P	1	45°
080066				EX	LGH 10049 LGH101000 LGH 101140	29.4 - 7.1 - 110.8	P	1	45°
048029	825i Sterling Eng. Honda C25A V6	86		IN	XHM489 14711-PH3-000	33 - 6.5 - 104.5	C	1	45°
048030	827Si Sterling Eng. Honda C27A V6 - 2500-2700 cc	88	6	EX	XHM491 14721-PH7-000	27.6 - 6.5 - 106.6	P	1	45°
080063	216 16V - 2000 cc 416 GSI-GTI 16V	96	4	IN	FDU1485 LGH101100	29 - 5.5 - 115	C	1	45°
080064				EX	FDU1487	25 - 5.5 - 118.7	C	1	45°
080061	Maestro 1600 Montego 1600 Eng. S	85	4	IN	CAM8311	38.2 - 8 - 102	P	1	45°
080062	1600 cc			EX	CAM8772	31 - 8 - 102	P	1	45°
080085	Land Rover Santana Suzuky engine SJ 413	87	4	IN	12911A82000	36 - 7 - 115.5	P	1	45°
080086	1325 cc			EX	12915A82050 12915A82000	30 - 7 - 114.5	P	1	45°
080087	Freelander 1.8i 16V Engine 18K4F	2000	4	IN	LGH10029	27.7 - 6 - 89.6	P	1	45°
080088	1796 cc			EX	LGH10065 LGH101360	27.4 - 6 - 90	C	1	45°
080089	Freelander 2.5i V6 24V Engine 25K4F	2000	6	IN	LGH10064	31.6 - 6 - 89.6	C	1	45°
080088	2497 cc			EX	LGH10065 LGH101360	27.4 - 6 - 90	C	1	45°

## ROVER DIESEL

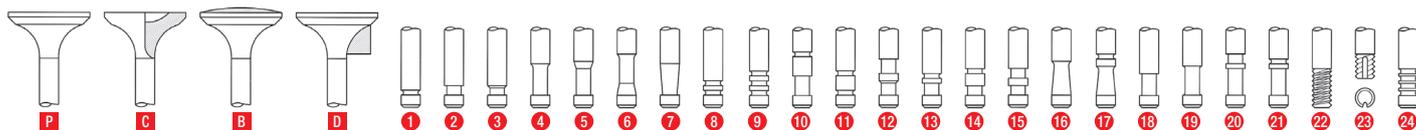
080037	Landrover 88-109-110 Series IIA - IIB - III - 2286 cc	59-71	4	IN	ERC 6795 247568-527240	39.2 - 7.9 - 116.5	P	1	45°
080038	Ditto	71		EX	525975-550198 247569 STC 1127	33.4 - 8.7 - 117	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALÓJ. زاویه نشست
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## ROVER DIESEL

080035	Landrover 90-110 Landrover 90-110 Turbo - 2494 cc	83	4	IN	ETC 5739 ERC9739	39.2 - 7.9 - 116.5	P	9	45°
080036				EX	ERC9738 ERC9740 ETC 5740 ERR1230	33.4 - 8.7 - 117	P	9	45°
080051	Landrover Discovery 2.5 Turbo - 2494 cc	89	4	IN	ERR1157	39.5 - 8 - 116.5	P	9	30°
080052	Defender			EX	ERR1156	36.5 - 8 - 116.5	P	9	45°
075093	Eng. XUD7 TE Turbo Rover 218-418 SLD-GSD - 1768 cc	91	4	IN	LGH10051/53	38.5 - 8 - 112.4	P	1	45°
075074				EX	LGH10052/54/75	33 - 8 - 112	P	1	45°
005031	Eng. FVM 84 A Turbo 825 D-SD-SLD - 2498 cc	90	4	IN	AEU2296	40 - 8 - 121	P	1	35°
005032				EX	LGH10041 RTC4116	34 - 8 - 121	P	1	45°
080071	Eng. Prima 65-80 T Turbo - 2000 cc	86	4	IN	BDU1399	37.2 - 7.4 - 93.8	P	1	45°
080072		92		EX	BDU 1400	33.6 - 7.4 - 93.8	P	1	45°
080073	420 TD 620 TD - 2000 cc		4	IN	LGH 100990L	37.2 - 7 - 86.7	P	1	45°
080074	Freelander 2.0 XEDI	98		EX	LGH 100980L	32.5 - 7 - 86.7	P	1	45°
080075	Range Rover 2.5 TD - 2500 cc			IN	STC 2156	35.9 - 6 - 103.7	P	9	45°
080076				EX	STC 2149	30.9 - 6 - 103.6	P	9	45°
080079	Range Rover classic Defender - Discovery			IN	ERR3777	38.9 - 8 - 116.5	P	9	30°
080052	300Tdi			EX	ERR1156	36.5 - 8 - 116.5	P	9	45°
080077	Discovery 2 Defender TDI			IN	ERR6611	34.8 - 7 - 105.8	P	9	30°
080078	TD5			EX	ERR6612	31.7 - 7 - 105.3	P	9	45°
080090	Freelander 2.0 TD4 16V Engine 204D3 - 1951 cc Range Rover 3.0 TD6 24V Engine 306D1 BMW - 2926 cc	2000 2002	4 6	IN/EX	LGH101450	26 - 6 - 100	P	9	45°
027071	Freelander 2.2 TD4 16V Engine 4HT	2006	4	IN	0948-E5	27.2 - 6 - 95.8	P	9	45°
027072	2179 cc			EX	0949-E1	25 - 6 - 95	C	9	45°
080093	Land Rover TD	83	4	IN	112999	39 - 8 - 116.5	P	1	30°
080094				EX	113000	33 - 8.7 - 117.4	P	1	45°



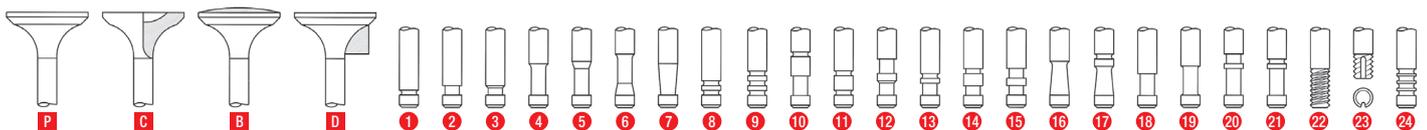
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## RUGGERINI

079001	RD 80		1	IN	96022	30.5 - 9 - 105	D	1	45°
079002				EX	96023	30.5 - 9 - 105	P	1	45°
079003	RD 85		1	IN	96016	35 - 9 - 105	D	1	45°
079004				EX	96015	35 - 9 - 105	P	1	45°
079005	PD 90		1	IN	96019	37 - 9 - 105	D	1	45°
079004				EX	96015	35 - 9 - 105	P	1	45°
079007	CRD 95		1	IN	96013	37.8 - 9 - 119	D	1	45°
079008				EX	96018	37.8 - 9 - 119	P	1	45°
079009	RD 100		1	IN	96017	41 - 9 - 119	D	1	45°
079008				EX	96018	37.8 - 9 - 119	P	1	45°
079011	DD 105 RD 170		1	IN	96020	42.5 - 9 - 119	D	1	45°
079012				EX	96021	40 - 9 - 119	P	1	45°
079013	D 90-95		1	IN	96045	38 - 9 - 105	D	1	45°
079014				EX	96046	37 - 9 - 105	P	1	45°
079015	MD 350		3	IN	96058	38.5 - 7 - 84.5	P	1	45°
079016				EX	96059	33 - 7 - 84.5	P	1	45°
079017	MD 75-85-95-150		1 / 2	IN	96053	35 - 7 - 84.5	P	1	45°
079018				EX	96054	31 - 7 - 84.5	P	1	45°
079019	RF 91-120-140		1	IN	96056	39 - 7 - 95	P	1	45°
079020				EX	96055	36 - 7 - 95	P	1	45°
079021	RD 180 RF 80-90		1 / 2	IN	96049	33 - 7 - 95	P	1	45°
079022				EX	96050	30 - 7 - 95	P	1	45°
079024	RD 220-240-270		2	IN/EX	96057	37 - 7 - 105	P	1	45°

## SAAB

076011	9-3 1.8 16V Eng. Z18XE - 1769 cc	2004		IN	641048 90536095	31.2 X 5 X 101.3	P	9	45°
076012	9-3 1.8 16V Eng. Z18XE - 1769 cc			EX	641357 90536164	27.5 X 5 X 100.8	P	9	45°



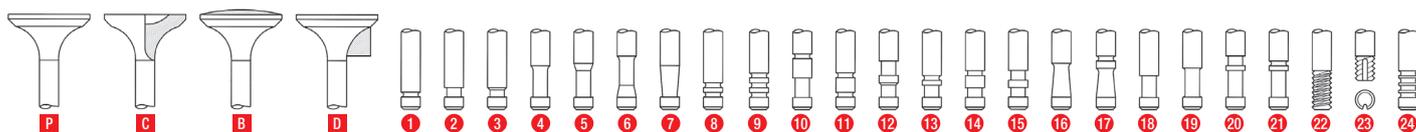
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## SAME

085019	DA 12 -17 -18 - 21 - 25 30 - 38 - 47 - 55 - 67 - 360 - 480	69	1 4	IN	29136-29040	44 - 10 - 123	P	1	45°
085020				EX	29137-29041	44 - 10 - 123	P	1	45°
085027	Serie Unificata Eng. 034 - 035 - 036 - 037 - 038 - 039	73	2 3	IN	391420	42 - 9 - 148	P	1	45°
085028			4	EX	391421	40 - 9 - 148	P	1	45°
085023	Saturno - Motore 1054	73	6	IN	371420	39.5 - 9 - 148	P	1	45°
085024				EX	371421	37 - 9 - 148	P	1	45°

## SCANIA

081001	Eng. D420 - 5650 cc Eng. D440 - 6230 cc Eng. D610 - D620 - 8470 cc	50-73 50	4 6	IN	215715 1105218	50 - 11 - 169	P	3 / 1	30°
081002	Eng. D8 - 7790 cc Eng. DS8-Turbo - 7790 cc Eng. D630 - 9350 cc	67 68-74 54-61		EX	1361195 168843	42 - 11 - 169	P	1	30°
081004	Eng. D810 - 11300 cc	50-60		EX	1361196 243648	42 - 11 - 169	P	1	45°
081003	Eng. D10 - 10260 cc Eng. DN11 - 11000 cc Eng. DSC14 - 14000 cc	58-68 68-81	6	IN	1361189 272803	54 - 11 - 162.5	P	2 / 1	30°
081006				EX	243477-250839	44 - 11 - 162.5	P	1	30°
081008				EX	232018 1360834 1100997 1397521	45 - 11 - 162.5	P	1	45°
081019	Eng. DN11 - 11000 cc	81	6	IN	352211	54 - 11 - 162.5	P	1	20°
081005				IN	324673	54 - 11 - 162.5	P	2 / 1	45°
081008				EX	232018	45 - 11 - 162.5	P	1	45°
081007	Eng. DS10-Turbo - 10260 cc Eng. DS11-Turbo - 11000 cc	58-68 68-81	6	IN	272804 270247 1361192 1361190	54 - 11 - 162.5	P	1	30°
081008				EX	232018	45 - 11 - 162.5	P	1	45°
081009	Eng. DS11-Turbo D. - 11000 cc LBT 75-76-110-111	81-86	6	IN	294674 1360836 232018	54 - 11 - 162.5	P	1	20°
081008				EX		45 - 11 - 162.5	P	1	45°
081009	Eng. DSC 11-Turbo	86	6	IN	294674	54 - 11 - 162.5	P	1	20°
081018				EX	352347	44.5 - 11 - 162.5	P	1	45°



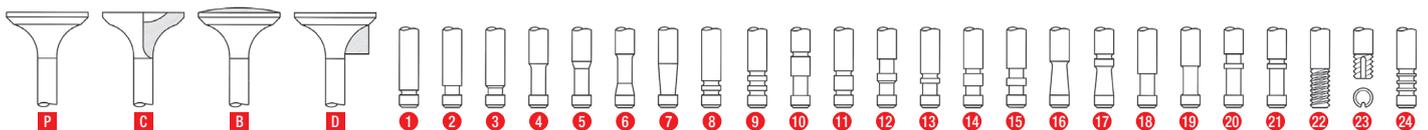
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## SCANIA

081011	Eng. DS11-Turbo For Case Models - 11000 cc	68-81	6 V8	IN	270247	54 - 11 - 162.5	P	1	30°
081008	Eng. DS14-Turbo With Valce Rotator - 14200 cc			EX	232018	45 - 11 - 162.5	P	1	45°
081013	Eng. 141 - 142	81	6 V8	IN	324675 1361191	54 - 11 - 162.5	P	1	20°
081008				EX	232018	45 - 11 - 162.5	P	1	45°
081007	Eng. DN14 - 14200 cc Eng. DS14- Turbo - 14200 cc	68-81 69-81	V8	IN	272804	54 - 11 - 162.5	P	1	30°
081006				EX	243477-250839	44 - 11 - 162.5	P	1	30°
081009	Eng. DN14 - 14200 cc Eng. DS14-Turbo - 14200 cc	81 81	V8	IN	294674	54 - 11 - 162.5	P	1	20°
081006	LB-LBT 141			EX	243477	44 - 11 - 162.5	P	1	30°
081015	Eng. DS 9 Turbo P82-P-R-T92 Eng. DSC 9 Turbo P-R-T92 8471 cc	85	6	IN	1319081-391608	51 - 11 - 162.5	P	1	20°
081016				EX	278102-366256 1360833	44 - 11 - 162.5	P	1	45°
081021	Eng. DSC 12 Eng. DSI 12 Turbo Eng. DT 12 Turbo Eng. DC 163 Turbo	96	6	IN	1333230 1477022	44 - 10 - 171.5	P	1	20°
081022				EX	1328537 1445830	41 - 10 - 171.5	P	1	45°
081023	Eng. DC 9 Eng. DC 11-12 Turbo Eng. DCS 12 Turbo Eng. DC 16 Turbo		6	IN	1886946 1887056	44 - 10 - 171.5	P	24	20°
081024				EX	1854802	41 - 10 - 171.5	P	24	45°

## SEAT

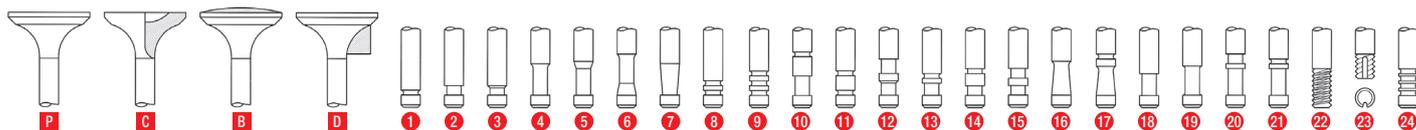
001021	Fura Ibiza Junior	84 86	4	IN	4265695	29 - 7 - 95.5	C	1	45°
001024	Marbella Fiat Eng. - 903 cc	87		EX	4266321	26 - 7 - 95.5	P	9	45°
001022				EX	4377979	26 - 7 - 95.5	P	1	45°
051005	Ibiza 1.2 - Malaga 1.2 Ronda 1.2	64	4	IN	39403030-39433680	32 - 7 - 103	C	9	45°
051006	Motor System Porsche 1.2 - 1193 cc	84		EX	39403040-39433690	28 - 7 - 103	P	9	45°
051007	Ibiza 1.5 - Ronda 1.5 Malaga 1.5	84	4	IN	39402830-39433700	34 - 7 - 103	C	9	45°
051008	Motor System Porsche 1.5 - 1461 cc			EX	39402840-39433710	30 - 7 - 103	P	9	45°
051009	Toledo GL-GLX 1.8 Cordoba - Ibiza - Inca 1.6i Eng. ABS - 1781 cc	91	4	IN	035109601K/J	38 - 8 - 91.9	C	9	45°
051010				EX	053109611	33.2 - 8 - 91.1	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## SEAT

051011	Toledo GT 1.8 16V Eng. ABF - 1781 cc	91	4	IN	027109601C	32 - 7 - 95.5	C	1	45°
051012				EX	027109611B-D	28 - 7 - 98.2	P	1	45°
051013	Toledo GL-GLX-GT 2.0 Eng. ZE - AAM - 1984 cc	91	4	IN	048109601A	39.5 - 8 - 91.9	C	9	45°
051014				EX	53109611	33.2 - 8 - 91.9	P	9	45°
097099	Ibiza Cordoba - 1043-1390 cc Terra	93	4	IN	030109601J	34 - 7 - 99	P	9	45°
097098				EX	030109611D	29 - 7 - 99	P	9	45°
097103	Ibiza Cordoba - 1598 cc	93	4	IN	032109601G	34.6 - 7 - 94.8	P	9	45°
097104				EX	032109611G	29 - 7 - 95	P	9	45°
097105	Ibiza Cordoba - 1984 cc	93	4	IN	078109601A-B	39.5 - 7 - 91.9	C	9	45°
097106				EX	048109611B 078109611C	32.9 - 7 - 91.2	P	9	45°
097091	Ibiza Cordoba 16V - 1780 cc Skoda Octavia 2.0 16V Audi 80-100 Avant	94	4	IN	051109601B	32 - 7 - 95.5	P	9	45°
097092				EX	051109611B	27 - 7 - 98	P	9	45°
097125	Leon - Altea - Toledo 2.0 16V FSi 16V VW Golf - Touram - Tiguan Jetta - Eos	2005 2007	4	IN	06D109601K-M 079109601B	34 - 6 - 104	C	9	45°
009082	Eng. BLX - BLR - BLY - BLV - BVZ			EX	06D109611L 06D109611K-H	28 - 6 - 101.9	P	9	45°
097143	Arosa 1.0 Skoda Fabia 1.4	98	4	IN	047109601D	34 - 7 - 101.4	C	9	45°
097144	Eng. AHT 999 cc			EX	047109611D	30 - 7 - 101.4	P	9	45°
097131	Arosa - Cordoba - Ibiza Eng. ALD - AUC - ANV	99	4	IN	030109601AK	31 - 6 - 99	P	9	45°
097132	VW Lupo - Polo 1.0 999 cc			EX	030109611S	26 - 6 - 98.9	P	9	45°
097134	Ibiza 1.0i Until Chassis n.80-NW-500000	93	4	IN	030109601E	32 - 8 - 99.3	P	9	45°
097024	VW Vento 1.4i Eng. AAU 1043 cc	94		EX	030109611A	28.9 - 8 - 99.1	P	9	45°
097134	Ibiza 1.0i Until Chassis n.80-PW-500001	94	4	IN	030109601M-N	32 - 7 - 99.2	P	9	45°
097098	Eng. AAU 1043 cc			EX	030109611D	29 - 7 - 99.2	P	9	45°
097135	Arosa - Cordoba - Ibiza - Inca 1.4i Skoda Felicia - Octavia 1.6i	97	4	IN	030109601AH	35.6 - 7 - 94.8	P	9	45°
097136	Eng. AEX-AKV 1390 cc			EX	032109611G	29 - 7 - 95	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## SEAT

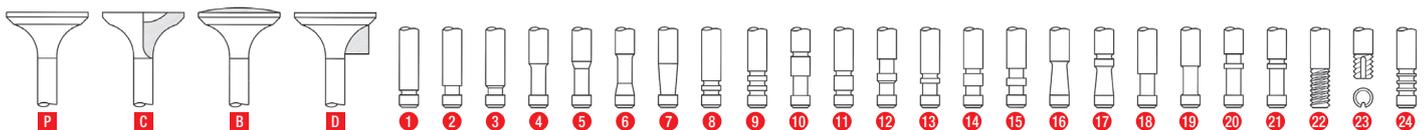
097137	Ibiza 1.4i 16V Cordoba 1.4i 16V	96	4	IN	036109601P	29.5 - 6 - 98	C	9	45°
097138	VW Polo 1.4 16V - Skoda Fabia Eng. AFH - 1390 cc			EX	036109611L	26 - 6 - 97.2	P	9	45°
097139	Ibiza 1.4i Arosa - Cordoba - Inca 1.4i	99 98	4	IN	030109601AL	33.5 - 6 - 99.2	P	9	45°
097130	VW Caddy 1.4i 16V Eng. AUD-AKK - 1390 cc			EX	030109611T	28 - 6 - 99.2	P	9	45°

## SEAT DIESEL

001049	Ibiza 1.7 D Malaga 1.7 D	85	4	IN	4368843	38.5 - 8 - 126	P	1	45°
001050	Fiat. Eng. - 1714 cc			EX	4368845 5996615	33.5 - 8 - 126	P	1	45°
097095	Toledo GL - Ibiza Eng. 1Y 1.9	91	4	IN	069109601F/H	36 - 8 - 95	P	9	45°
097084	Toledo GLX Eng. AAZ 1.9 Turbo			EX	074109611	31.2 - 8 - 95.5	P	9	45°
051017	Seat 132 Eng. OM 615 - 2197 cc	79	4	IN	6150530101	38.8 - 10 - 131.5	P	23	30°
051018				EX	6150530705	33.2 - 10 - 131	P	23	30°
097109	Toledo 1.9 TDI Eng. 1Z - 1896 cc	95	4	IN	028109601H	36 - 8 - 96.9	P	9	45°
097110				EX	046109611F	31.5 - 8 - 96.9	P	9	45°
097127	Inca 1.9 Ibiza - Cordoba 1.9 SDI	2002	4	IN	028109601J	36 - 7 - 96.5	P	9	45°
097126	Skoda Octavia - Fabia 1.9 SDI Toledo 1.9 Eng. AEY - AYQ 1896 cc Ibiza 1.9 Arosa 1.7 VW Polo - Caddy - Golf - Bora - Vento	99		EX	028109611K	31.5 - 7 - 96.3	P	9	45°

## SIMCA TALBOT

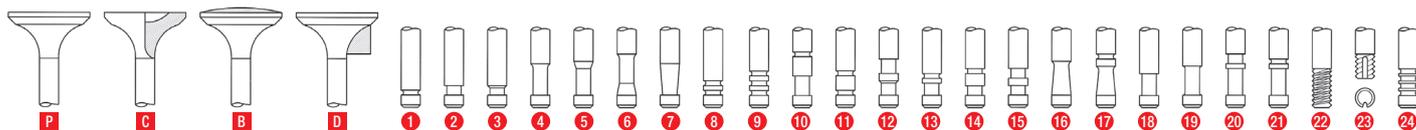
086017	Simca 1000 Mot. 349 - Mot. 352	68-70	4	IN	128432	33 - 8 - 107	C	1	45°
086018	Simca 1100 Mot. 350 Simca 1200 S Mot. 353			EX	131337 3781100	28 - 8 - 107.5	C	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## SIMCA TALBOT

086019	Simca 1000 - 944 cc Simca 1100 - 1118 cc Simca 1100 Special	70-75	4	IN	131336 3780600	34 - 8 - 107	C	1	45°
086018	1204 cc - 1296 cc Simca 1100 TI Matra - 1296 cc Simca 1000 S - Rally - 1294 cc	72-75 73-75		EX	131337 3781100	28 - 8 - 107.5	C	1	45°
086019	Simca 1000 - 11000 Horizon 1.1 - 1118 cc Simca 1100 Special - 1204 cc	75 77 75	4	IN	131336 3780600	34 - 8 - 107	C	1	45°
086042				EX	44853 138851 97516511	29 - 8 - 107.5	P	1	45°
075011	Samba 1.0 Peugeot Eng. - 954 cc	81	4	IN	94831 7910012047 7910030957	34.8 - 8 - 113.4	C	1	30°
075012				EX	94931 7910018210 91502890	27.8 - 8 - 113.4	C	1	45°
075053	Samba Peugeot Eng. 1124 cc - 1219 cc - 1361 cc	81-82	4	IN	94838 91506846	36.8 - 8 - 113.5	C	1	30°
075054				EX	94933 91502062	29.3 - 8 - 113.5	C	1	45°
086031	Simca 1301 LS - Spécial - 1290 cc	70	4	IN	556003 3706900	34 - 8 - 112.4	C	1	45°
086032				EX	556004 3705200	30 - 8 - 112.8	C	1	45°
086041	Simca 1000 Rallye - 1294 cc Simca 1100 Spécial - TI - 1294 cc Simca 1307 S - GLS Horizon GL	75	4	IN	44842 9751651580 9751668880	36 - 8 - 107	P	1	45°
086042	Simca 1501 LS - 1294 cc Simca 1308 S - GT - 1309 SX Horizon GLS - SX Solara LS - GLS Simca 1501 GL - GLS - 1447 cc Murena 1.6	77 80 81 83		EX	44853 9751651180	29 - 8 - 107.5	P	1	45°
086031	Simca 1500 - 1501 LS - GLS Eng. 342 - 1475 cc	66-70	4	IN	545857/2622400	34 - 8 - 112	C	1	45°
086032				EX	556004/3705200	30 - 8 - 112.8	C	1	45°
086035	Chrysler 160 Eng. 361 - 1639 cc Chrysler 160 GT - 180	70-77 70	4	IN	40871F 16059900	43 - 9 - 118.5	C	1	45°
086036	Eng. 341 - 1812 cc Chrysler 200 Eng. 949 - 1981 cc	73		EX	40865H 13320902	38 - 9 - 118	C	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شتر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## SIMCA TALBOT DIESEL

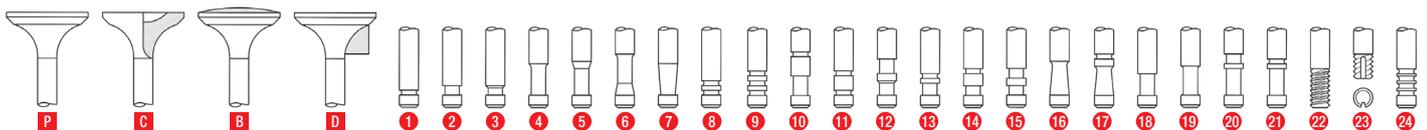
075073	Horizon LD - EXD Solara D Peugeot Eng. - 1905 cc	82 80	4	IN	0948.46 935010780	38 - 8 - 112.4	P	1	30°
075074				EX	0949.47 9350107280	33 - 8 - 112	P	1	45°
075051	Tagora TD Peugeot Eng. - 2304 cc	83	4	IN	0948.41 9350001580	40.5 - 8.5 - 116.5	P	1	45°
075052				EX	0949.39 7932567888	33.5 - 8.5 - 116.5	P	1	45°
040019	Talbot Express 290 - 310 - 350 - 2498 cc	90	4	IN	0948.45	42 - 8 - 121.5	P	9	45°
040020				EX	0949.46	35 - 9 - 121.5	P	9	45°

## SSANG-YONG DIESEL

082001	Actyon 2.0 Korando 2.0	2008 2014	4	IN	VISY6650530101N	30.6 - 6 - 108.9	P	9	45°
082002	Kyron 2.0 Rexton 2.7 Stavic 2.7	2006 2005 2013		EX	VESY6650500127N	27.7 - 6 - 108.6	P	9	45°
060089	Eng. OM 601.911 190 D - 1997 cc	83 2004	4 5	IN	6010531201/0401 6010531701	38 - 8 - 106.4	P	1	45°
060088	Eng. OM 601.921 OM 662 - D29ST Rexton 2.9 Korando 2.3 Eng. OM 601 - OM 661 - 2298 cc Musso 2.9 Musso Sport Eng. OM 602	2006 2007	6	EX	6010501227/0527 6010501227 6010502127 6010501927	35 - 9 - 106.4	P	1	45°

## SUBARU

089001	Eng. EK 23 Rex - Samba 550 - 544 cc	77	2	IN	41555-5500	36 - 7 - 111	C	4	45°
089002	Eng. EF 10 Domingo - Justy 1000 4x4 - 997 cc	83	3	EX	41556-5410	30 - 7 - 110.3	C	4	45°
089003	Eng. EA64-Leone 1200 - 1176 cc Eng. EA65-Leone 1300 - 1298 cc	73-79 79	4	IN	31555-7010	36.5 - 8 - 108.5	C	1	45°
089004	Eng. EA63-Leone 1400 - 1361 cc	71-78		EX	41556-3410 41556-7110	32.6 - 8 - 109	P	1	45°



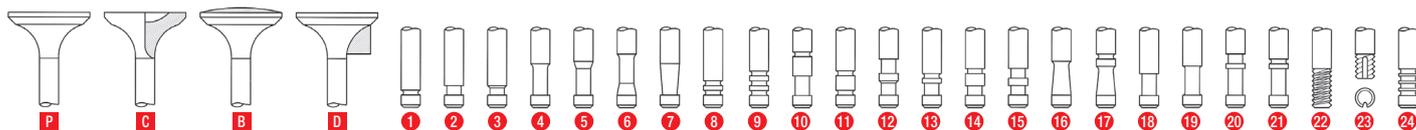
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## SUBARU

089005	Eng. EA 71 Leone 1600 - Brat - 4x4 - 1595 cc Eng. EA 81	75-82	4	IN	31555-4310 49715-5501	39.6 - 8 - 109	C	1	45°
089006	Leone 1800 - Brat - 4x4 - 1781 cc Eng. EA 71-71	79-82		EX	41556-3220 49715-5500	34.6 - 8 - 109.3	C	1	45°
089007	Same Models	82	4	IN	41555-7100	41.3 - 8 - 109.5	C	1	45°
089008				EX	41556-7310	35.2 - 8 - 109.3	P	1	45°
089009	Vivio GL - 650 cc		4	IN	13201-KA102	28 - 5.5 - 94.6	C	1	45°
089010				EX	13202-KA121	23 - 5.5 - 94.7	C	1	45°
089011	Libero 1.2 - 1200 cc		3	IN	13201-KA030 13201-KA150	37 - 7 - 111	C	1	45°
089012				EX	13202-KA040 13202-KA211	32 - 7 - 110.6	C	1	45°
089013	Impreza 1.8 Legacy Eng. EJ 18 - 1800 cc	89	4	IN	13201-AA072 13201-AA180	31 - 6 - 101	C	1	45°
089014				EX	13202-AA161 13202-AA102	27 - 6 - 101.3	C	1	45°
089015	Impreza 2.0 GT Legacy Eng. EJ 20 - 2000 cc	90	4	IN	13201-AA250	36 - 6 - 93.2	C	1	45°
089016				EX	13202-AA281 13202-AA270	32 - 6 - 93.6	C	1	45°
089017	SVX 3.3 - 3300 cc		6	IN	13201-AA210	35.8 - 6 - 89.9	C	1	45°
089018				EX	13202-AA181	31.9 - 6 - 90.9	C	1	45°
089019	Leone Alcyone Eng. EA 82		4	IN	13201-AA202	42 - 7 - 107.6	C	4	45°
089020				EX	13202-AA002	35.5 - 7 - 107.6	C	4	45°
089021	Justy 1.0 - 1.2 - Justy Cat. 1.2			IN	13201-KA001	29 - 7 - 108.2	P	1	45°
089022				EX	13202-KA161	32.9 - 7 - 108.2	P	1	45°
089023	Legacy Carb 1.8 Legacy Inye 1.8			IN	13201-AA180	31 - 6 - 101	C	1	45°
089024	Legacy 2.0			EX	13202-AA160	27.1 - 6 - 101.2	C	1	45°

## SUZUKI

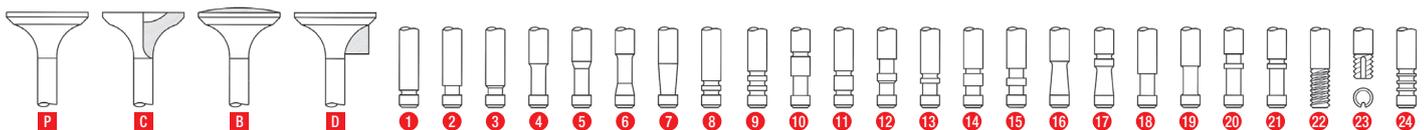
094001	Eng. LJ50 Jimny SJ 30 4x4 - 539 cc Eng. F 5 A	83	3	IN	12911-M73012 12911-84000	31.6 - 7 - 110	C	1	45°
094002	Fronte - Alto - Carry - Cervo - 543 cc Eng. F 8 A Jimny SJ20 - LJ80 - 797 cc	78		EX	12915-84000 12915-M73012 12915-84010	27.6 - 7 - 109.5	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## SUZUKI

094003	Eng. F 10 A Jimny SJ40 - 970 cc	83	4	IN	12911-82010 12911-82000	36 - 7 - 115.5	C	1	45°
094004	Forza - Samurai - JEEP SJ413 - Swift Eng. G 10 Subaru Justy 1.3i Cultus AA 41 - 993 cc Eng. G 13 A Jimny SJ413	84	3	EX	12915-82000 12915-82062 12915-82050	30 - 7 - 114.5	P	1	45°
094005	Vitara Santana - 1590 cc	88	4	IN	12911-60A10	36.5 - 7 - 115.6	P	1	45°
094006	Swift 1.6			EX	12915-60A50	32.5 - 7 - 114.5	P	1	45°
094007	Swift GTI 16V - 1300 cc	89	4	IN	12911-86511	29 - 5.5 - 105.3	P	1	45°
094008				EX	12915-86550 12915-86651	24 - 5.5 - 104.5	P	1	45°
094009	GMI Metro - 1000 cc	89	3	IN	96060053 12911-60B20	35 - 6 - 84.1	C	1	45°
094010		93		EX	96060054 12915-60B70	28 - 5.5 - 84	P	1	45°
094011	Swift G13B - 1300 cc Escudo G16A	87 91	4	IN	12911-71C00 12991-71C00	29.1 - 5.5 - 92.3	P	1	45°
094012	Baleno 1.6 12V - 1600 cc Subaru Justy 1.3i Gran Vitara			EX	12915-71C50 12915-71000	24.9 - 5.5 - 79.9	P	1	45°
094013	Vitara 2.0 V6 - 2000 cc		6	IN	12911-85FA0	30 - 6 - 86.2	C	1	45°
094014				EX	12915-85FA0	25 - 6 - 85.9	P	1	45°
094019	Alto 1.0 cc - 1.1 cc Celerio 1.0 cc Wagon 1.0 cc	98-12		IN	12911-73G00 12911-73G01	24.6 - 5.5 - 80.1	P	1	45°
094020				EX	12915-73G00 12915-73G020	21.5 - 5.5 - 81.3	P	1	45°
094017	APV 1.6 - Gran Vitara 1.6 16V Baleno - Jimmy 1.3 16V	05-00		IN	12911-71C00	29.1 - 5.5 - 92.3	P	1	45°
094018	Baleno Wagon 1.3 16V Carri - Jimmy 1.3 16V Carri - Swift 1.3 89- GLK-5.5H Carry 1.3i 16V Cultus GTi - GXi 1.3 16V 87-5.5H Eng. G13B - BB OHC - 1298 cc Eng. G13B OHC - 1298 cc 12991-71C00 Eng. GA16A - 1590 cc Eng. RB413 1328 - 1590 cc Eng. SY413 DOHC - 1298 cc Eng. SY416 - SQ416 - 1590 cc Vitara - Escudo 1.6 16V Vitara - Grand Vitara 1.6 16V Wago R 1.3 VVT - Baleno - Carry 1.3 Jimni Mastervan SWIFT Vitara 1.6	89 98-99 87 86-91 95 90-97 2004 2000		EX	12915-71C50	24.9 - 5.5 - 79.9	P	1	45°



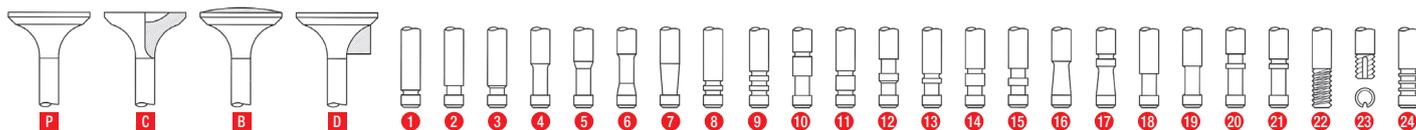
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## SUZUKI

094021	Aereo 1.6 - Ignis 1.3 Swift 1.3 - 1.5 16V - SX 1.6 16V			IN	12911-54G00	30 - 5.5 - 101	P	1	45°
094022	Jimmy 1.3 16V Swift 1.3 16V Eng. G13BB - 1328 cc Grand Vitara - Ignis 1.6 16V Justy 1.6 16V Liana 1.6 16V Swift 1.6 16V SX4 1.6 16V - Eng. M16A - 1586 cc	2004 2006 2005 2003 2001 2005 2006		EX	12915-54G00 12915-54G50	25 - 5.5 - 99	P	1	45°
094015	Gran Nomade 2.0 - 2.5 Gran Vitara 2.0			IN	12911-85F00	33 - 6 - 86.5	C	1	45°
094016				EX	12915-85F00	28 - 6 - 86	C	1	45°
094023	Ignis - Jimmy 1.3 16V Liana - Swift 1.3 16V	2001 2005	4	IN	12911-69G00	30 - 6 - 100.8	P	1	45°
094024	Eng. M13A - 1328 cc			EX	12915-69G50 12915-69G00	25 - 6 - 99	P	1	45°
094025	ALTO 1.1 Eng. RF410 1061 cc	2004	4	IN	12911-M84400 12911-M84420	26.6 - 5.5 - 90.5	C	1	45°
094026				EX	12915-M84400 12915-M84440	23.5 - 5.5 - 78.2	P	1	45°
094027	Baleno 1.8 Eng. G18 1840 cc	94	4	IN	12911-86FA0 12911-86F50	33 - 6 - 86.3	C	1	45°
094028				EX	12915-86F50	28 - 6 - 85.9	C	1	45°

## SUZUKI DIESEL

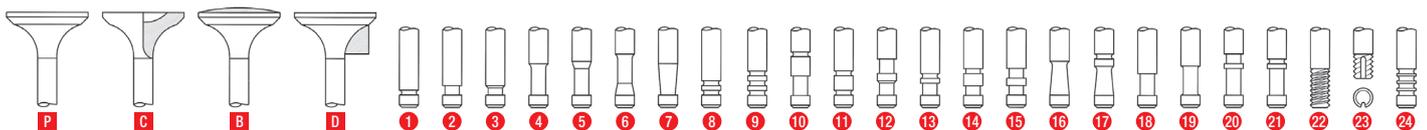
078109	Jimmy 1.5ddis Eng. K9K 8V 1461 cc			IN	7701473184	33.4 - 6 - 101	P	9	45°
078110				EX	7701473183	28.9 - 6 - 100.8	P	9	45°
075093	Vitara 1.9D Eng. XUD9A 1905 cc	95-98	4	IN	12911-86CA0 12911-66G00 12832-66G00	38.5 - 8 - 112.4	P	1	45°
075074				EX	12915-86CA0 12915-66G00	33 - 8 - 112	P	1	45°
069051	Gran Vitara 2.0 TD Eng. RHW 1998 cc	98	4	IN	12911-78E00	39.4 - 8 - 106.8	P	1	30°
069052				EX	12915-78E00	35.1 - 8 - 106.7	P	1	45°
027073	Liana 1.4 DDIS 16V Eng. RB414D - 1398 cc	2004	4	IN	12911-73J00 0948-C4	24.3 - 5.5 - 96.4	P	9	45°
027074				EX	12915-73J00 0949-C1	22.4 - 5.5 - 96.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## TOYOTA

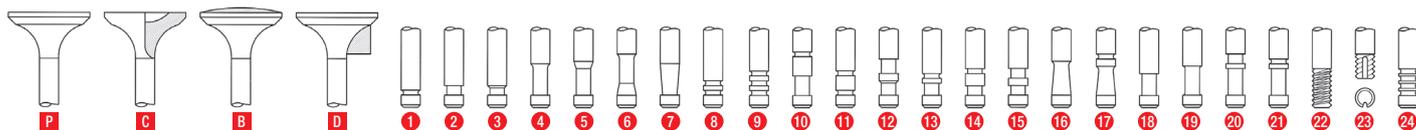
091095	Corolla 12V - Starlet Eng. 1 EL 3 - 999 cc	84	4	IN	13711-10020	30 - 6 - 92.5	P	1	45°
091096	Starlet 12V - 1296 cc Tercel 1.3 Tercel 1.5 USA	85-91		EX	13715-10030	31 - 6 - 92.5	P	1	45°
091097	Tercel 1.5 USA			IN	13712-10010	21 - 6 - 98.5	P	1	45°
091039	Eng. 3 K Corolla - Publica - Sprinter	74-77	4	IN	13711-24011/20	36 - 8 - 100	C	3	45°
091040	Starlet 1200 - Hi-Lux - Lite-Ace Tamarau - Town-Ace - 1166 cc Eng. 4 K Corolla - Sprinter - Starlet 1300 Lite-Ace - Tamarau - Town-Ace - 1290 cc Eng. 5 K Carina 1500 - 1486 cc	78 83		EX	13715-24012/13	29 - 8 - 100	P	3	45°
091017	Eng. 1 G Celica - Chaser - Cresta - Crown	80	6	IN	13711-70010	36 - 7 - 109.5	C	3	45°
091018	Mark II - Soarer 2000 - 1988 cc			EX	13715-70010	31 - 7 - 109.5	P	3	45°
091051	Eng. K Corolla 1100 - 1077 cc	66-69	4	IN	13711-22011	34 - 8 - 100	C	3	45°
091052				EX	13715-22011	28 - 8 - 100	P	3	45°
091053	Corolla 1200 - E (Mot. K - 3K) Publica - Starlet	70-76	4	IN	13711-24010	36 - 8 - 100	C	2+1	45°
091054				EX	13715-24010	29 - 8 - 100	P	2+1	45°
091055	Corolla 1600 Corolla 1600 GL-GLS-SE P-Van			IN	13711-25010	41 - 8 - 109	C	2	45°
091056	Celica 1600 GT Carina 1400-1600			EX	13715-25010	36 - 8 - 109	P	2	45°
091001	Eng. 2 A Corolla - Corsa - Tercel 1300 - 1295 cc	79	4	IN	13711-15010 13711-15030	36 - 7 - 106.7	C	3	45°
091002	Eng. 3 A Carina - Corolla - Corona Corsa - Sprinter - Tercel 1500 - 1452 cc Eng. 4 A Carina - Celica - Sprinter 1600 Corolla 1600 12-16 Valve - 1587 cc	78 83		EX	13715-15010	31 - 7 - 106.7	P	3	45°
091057	Eng. T Carina - Celica - Corolla	70-79	4	IN	13711-25011	41 - 8 - 109	C	3	45°
091058	Sprinter 1400 - 1407 cc Eng. 12 T (2 T) Camry - Carina - Celica - Corolla Corona - Sprinter Torveno 1600 - Town-Ace - 1588 cc Eng. 13 T (3 T) Camry - Carina - Celica - Chaser Corolla - Corona - Cresta - Mark II 1800 Lite-Ace - Town-Ace - 1770 cc	83		EX	13715-25011	36 - 8 - 109	P	3	45°
091061	Eng. 12 R Corona - Mark II 1600 - Hi-Ace	70-76	4	IN	13711-31030	40 - 8 - 109	C	1+3	45°
091062	Hi-Lux - Toyo-Ace - Town-Ace - 1587 cc			EX	13715-31030	34 - 8 - 109	P	1+3	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## TOYOTA

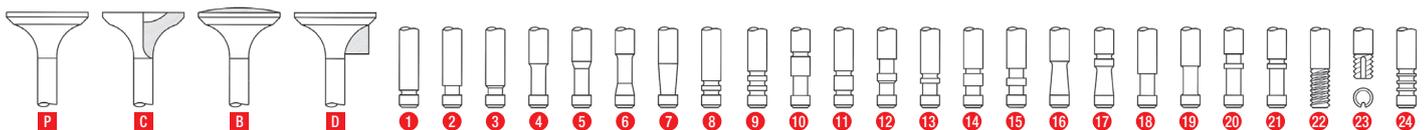
091041	Same Type 77 ON Corona 1600 Hi-Ace	77	4	IN	13711-31050	40 - 8 - 109	C	1	45°
091042	Hi-Lux - Mark II 1600 Toyo-Ace - Town-Ace - 1587 cc			EX	13715-31070	34 - 8 - 109	P	1	45°
091015	Eng. 2 R Corona 1500	70	4	IN	13711-31012	39 - 8 - 116	C	1+3	45°
091016	Town-Ace MKII			EX	13715-31012	33 - 8 - 116	P	1+3	45°
091089	Eng. 5 R Crown 2000	70	4	IN	13711-44012	43 - 8.5 - 109.5	C	8	45°
091090	Stout RK 101			EX	13715-44021	37 - 8.5 - 110	P	8	45°
091003	Eng. 5 R Crown 2000 - Coaster - Dyna Route	78	4	IN	13711-44013	43 - 8.5 - 109.5	C	1	45°
091004	RK Bus - Stout Toyo-Ace - Tractor - 1994 cc			EX	13715-44022	37 - 8.5 - 110	P	1	45°
091005	Eng. 1 S Camry - Carina - Chaser - Celica	81-86	4	IN	13711-63010	40 - 8 - 109.7	C	3	45°
091006	Corona - Cresta - Mark II Vista 1800 - 1832 cc Eng. 2 S Camry - Vista 2000 - 1995 cc	83		EX	13715-63010 13715-63011	34 - 8 - 109.3	C	3	45°
091007	Eng. 5 M Celica - Crown - Maer II	80	6	IN	13711-43030	44 - 8 - 107.5	C	3	45°
091008	Soarer 2800 - Supra - 2759 cc			EX	13715-43010	36 - 8 - 109.7	P	3	45°
091009	Eng. 20 R - Eng. 21 R Camry - Carina - Celica - Chaser	75-80	4	IN	13711-38010	43 - 8 - 115.5	C	3	45°
091010	Corona - Cresside - Hi-Ace Mark II 2000 - 1992 cc			EX	13715-38020	36 - 8 - 114	C	3	45°
091081	Eng. 2 T-G Celica - Corolla 1600 GT	73	4	IN	13711-88222	44.5 - 8.5 - 106.5	C	3	45°
091082	1588 cc Eng. 3 T-G Camry - Celica - Corona 1800 GT	78		EX	13715-88222	38.5 - 8.5 - 105.3	P	3	45°
091083	Eng. 18 R-G Celica 2000 XT-GT - 1968 cc	72	4	IN	13711-88210 13711-88211	45 - 8.5 - 106.5	C	3	45°
091082				EX	13715-88222	38.5 - 8.5 - 105.3	P	3	45°
091085	Eng. 1 Y Town-Ace - 1626 cc	83	4	IN	13711-71010	40 - 8 - 108.3	C	1	45°
091086	Eng. 2 Y Lite-Ace - Master-Ace - 1812 cc Eng. 3 Y Roxy Hilux Hi-Ace - Hi-Lux Master-Ace - Town-Ace 1998 cc USA: Van-Vagon Eng. 4Y EC 1998 cc	84-89		EX	13715-71010	36 - 8 - 108.6	C	1	45°



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## TOYOTA

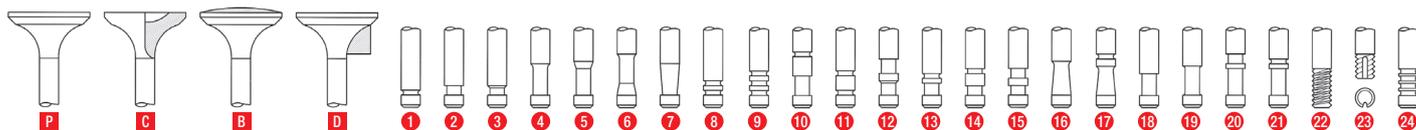
091087	Eng. 16 R Carina - Corona - Mark II 1800	73-80	4	IN	13711-36021	43 - 8 - 113.2	C	3	45°
091028	Hi-Ace - 1808 cc Eng. 18 R Camry - Carina - Chaser Celica - Corona - Cressida Mark II 2000 - Hi-Ace - Hi-Lux 2.0 1968 cc Corona 1.9 MKII Eng. R8	73		EX	13715-34010/3	36 - 8 - 113.2	P	3	45°
091027	Carina 2000 Chaser 2000 Celica 2000	68-72	4	IN	13711-34010 13711-34031	41 - 8 - 113.2	C	3	45°
091028	Corona 2000 MKII Hi-Ace - Hi-Lux Mark II Cressiora 2.0 Eng. 18 R - 1968 cc			EX	13715-34010 13715-34031	36 - 8 - 113.3	P	3	45°
091019	Eng. 22 R Coaster - 2366 cc HILUX 2.4	81	4	IN	13711-35010 13711-35030	45 - 8 - 113.5	C	3	45°
091020	Eng. 21 RU Corona 2.0 - 2000 cc			EX	13715-35020 13715-35030	37 - 8 - 112.3	C	3	45°
091069	Eng. 2 F FA Truck - Landcruiser - 4230 cc	74	6	IN	13711-60021	46 - 8 - 125	C	9	45°
091070				EX	13715-60032 13715-61010	37.5 - 8 - 125	C	9	45°
091099	Corolla Sedan - Wagon Celica	87 89	4	IN	13711-15050	30 - 6 - 91.5	P	1	45°
091100	Eng. 4 AF - 1587 cc	90		EX	13715-15030	24.5 - 6 - 92	P	1	45°
091101	Camry Celina MR2 16V - 1998 cc	87	4	IN	13711-74040	32 - 6 - 100.6	C	1	45°
091102				EX	13715-74020	27 - 6 - 100.5	C	1	45°
091103	Carina - RAV4 2.0 Camry 3.0 V6		4 6	IN	13711-74101	32 - 6 - 97.6	P	1	45°
091104	Avensis - Picnic 2.0i 16V	98		EX	13715-74100	27 - 6 - 98.4	P	1	45°
091105	Corolla 16V Starlet-Corolla 12V - 1600 cc	85 87	4	IN	13711-15071	30 - 6 - 91.3	C	1	45°
091106		91		EX	13715-15050	24 - 6 - 91.9	C	1	45°
091107	Tercel-Cyros-Corsa 16V Eng. 5 E-FR - 1496 cc	92	4	IN	13711-11011	28.5 - 6 - 93.5	C	1	45°
091108	Paseo - Starlet - Tercel 1.3 - 1.5			EX	13715-11030	24.5 - 6 - 94	C	1	45°
091109	Celica-Corolla 16V Eng. 4 A - 6 E	83 88	4	IN	13711-16010	30.5 - 6 - 99.7	C	1	45°
091110				EX	13715-16010	25.5 - 6 - 99.7	P	1	45°
091111	Supra-Cressidra 24V Eng. 7M 6E - 2954 cc	86	4	IN	13711-42020	32 - 6 - 98	C	1	45°
091112				EX	13715-42010	27.6 - 6 - 98.2	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## TOYOTA

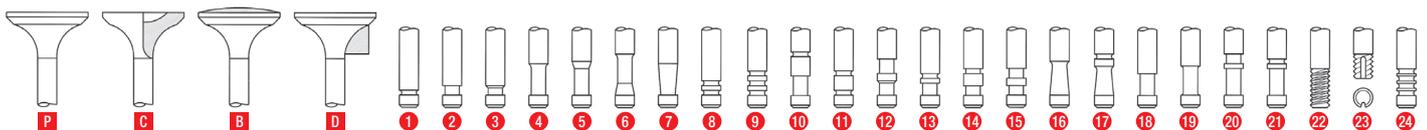
091113	Celica MR2 Eng. 3S-FE 3S-6E - 1998 cc	87	4	IN	13711-88361	33.5 - 6 - 103	C	1	45°
091114				EX	13715-88360	29 - 6 - 102	C	1	45°
091115	Celica-Carina MR2 16V Eng. 3S-6E 3S-GTE - 1998 cc	89	4	IN	13711-88362	33.5 - 6 - 100.5	C	1	45°
091116				EX	13715-88361	29 - 6 - 99.5	C	1	45°
091117	Camry Eng. 2VZ-FE - 2506 cc	88	4	IN	13711-62020	33 - 6 - 96	C	1	45°
091118				EX	13715-62020	27.3 - 6 - 96.2	C	1	45°
091119	4 Runner V6 Eng. 3VZ-E - 2957 cc	88	4	IN	13711-65010	42 - 8 - 104.2	C	1	45°
091120				EX	13715-65010	35 - 8 - 104.2	P	1	45°
091121	Camry V6 24V Eng. 3VZ-FE - 2957 cc	91	4	IN	13711-62030	34 - 6 - 95.2	C	1	45°
091122				EX	13715-62030	27.3 - 6 - 95	P	1	45°
091123	Previa 2-4W Previa A 16V Eng. 2TZ-FE - 2438 cc	90	4	IN	13711-76020	36 - 6 - 103.5	C	1	45°
091124				EX	13715-76030 13715-76025 13715-76050	30.5 - 6 - 103.9	P	1	45°
091125	Camry Celina 12 V MR2 Turbo	92	4	IN	13711-03020	27.5 - 6 - 98.3	C	1	45°
091126				EX	13715-03020	32 - 6 - 98.2	P	1	45°
091127	Lexus GS 300 - 3000 cc		6	IN	13711-20020	34 - 5.5 - 95.2	C	1	45°
091128				EX	13715-20020	27.3 - 5.5 - 95.3	P	1	45°
091129	Lexus GS 300 - 3000 cc		6	IN	13711-46021	33.5 - 6 - 98.6	C	1	45°
091130				EX	13715-46020	29 - 6 - 99.1	P	1	45°
091131	Landcruiser Eng. 3 F	87	4	IN	13711-61010	46 - 8 - 124.9	C	9	45°
091132				EX	13715-61040	37.5 - 8 - 127.3	C	3	45°
091137	Corolla BR - JP 1.6 Corolla 1.8 Auris 1.4	2003 2011		IN	13711-0D020 13711-22040	31 - 5.5 - 88.7	C	1	45°
091138	Avensis - Celica			EX	13715-22040 13715-0D020	26.1 - 5.5 - 88.7	C	1	45°
091145	Avensis 2.0 Camry 2.4 16V	2000		IN	13711-28010	34 - 5.5 - 101.6	P	1	45°
091146	RAV-4 2.0 - 2.4	2011		EX	13715-28010	29.4 - 5.5 - 101.1	P	1	45°
091135	New Yaris 1.3-1.5 Yaris 1.3-1.5	2008 1999		IN	13711-21010	30.5 - 5 - 89.2	P	1	45°
091136	Prius 1.5	2006		EX	13715-21010	25.5 - 5 - 88	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
091143	Yaris 1.0 Yaris 1.0 16V Eng. 1SZ-FE DOHC - 998 cc Yaris 1.3 16V	1998 2004	4	IN	13711-23030 13711-97401 13711-0J010	26.1 - 5 - 88.2	P	1	45°
091144	Eng. 2 SZFE - 1296 cc Yaris 1.0 Yaris 1.0 16V Eng. 1SZ-FE DOHC - 998 cc Yaris 1.3 16V Eng. 2SZFE - 1296 cc	2006 1998 2004		EX	13715-23030 13715-97401 13715-0J010	22.6 - 5 - 89.2	P	1	45°
091145	Avenis 2.0i 16V Rav4 2.0i 16V	2000	4	IN	13711-28010	34 - 5.5 - 101.6	P	1	45°
091146	Eng. 1AZFE-SE Eng. 2AZFE DOCH		4	EX	13715-28010	29.4 - 5.5 - 101.1	P	1	45°
091147	Avenis 1.8 vvti 16V Celica - Corolla MR2 1.8i VVT 16V	2000 2002	4	IN	13711-22030	32 - 5.5 - 88.70	C	1	45°
091148	Rav4 1.8i VVT 16V Eng. 1ZZ-PE	2001		EX	13715-22030	27.5 - 5.5 - 88.70	C	1	45°
091149	RAV4 2.0 16V Yaris 1.8	2009 2006	4	IN	13711-37020	32 - 5.5 - 109.4	C	1	45°
091150	Eng. 2ZRFE Auris 1.6 Eng. 1ZRFE Avensis			EX	13715-37030	27.5 - 5.5 - 108.3	C	1	45°
075171	Aygo 1.0i vvt 12V Yaris 1.0 VTI 12V Eng. 1KFRE	2006	4	IN	13711-40040 0948.E2	27.5 - 5 - 88.5	P	1	45°
075172	998 cc C1 1.0 12V Eng. 348F - 1KR-FE 107 1.0i 12V			EX	13715-40040 0949.C8	23.6 - 5 - 89.1	P	1	45°

## TOYOTA DIESEL

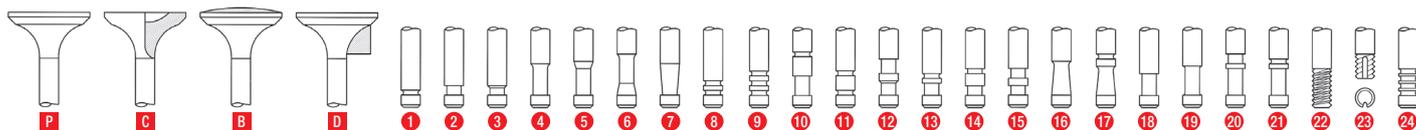
091043	Eng. 1 C Camry - Corolla - Corona - Sprinter Town-Ace - Vista 1.8 - 1839 cc	81	4	IN	13711-64020 13711-64010 13711-64011	38.5 - 8 - 106.5	P	1	45°
091044	Eng. 2 C - Turbo Town-Ace 2.0 - 1974 cc	83		EX	13715-64010 13715-64012	32.5 - 8 - 106.5	P	1	45°
091045	Eng. J Dyna Route - Fork - JK Bus	65-70	4	IN	13711-46010	40.5 - 9 - 120.5	P	3	45°
091046	Tractor - 2336 cc Eng. 2 J Coaster - Dyna Route - Fork Shovel - Toyo-Ace - 2481 cc	68-81		EX	13715-46013	33.5 - 9 - 120.5	P	3	45°
091047	Eng. G. 2 J Coaster - Dyna Route - Fork	81	4	IN	13711-48010	40.5 - 9 - 120.7	P	1	45°
091048	Shovel - Toyo-Ace - 2481 cc			EX	13715-48010	33.5 - 9 - 120.7	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## TOYOTA DIESEL

091049	Eng. H Dyna Route - Fork - Landcruiser D	69	6	IN	13711-68010	42 - 9 - 120.8	P	1	45°
091050	Eng. 2 H Coaster - Landcruiser Europe D 3980 cc	79		EX	13715-68010	35 - 9 - 120.8	P	1	45°
091059	Eng. L Chaser - Cressida - Cresta - Crown	78	4	IN	13711-54010	42.6 - 8.5 - 123	P	9	45°
091060	Mark II - Brizzard - Hi-Ace - 4 Runner Hi-Lux - Toyo-Ace 2.2 - 2188 cc Mark II - Crown TD 2.4 - 2446 cc Eng. 2 L Chaser - Crown - Mark II 2400 - 2446 cc	83	4	EX	13715-54020 13715-54010	35 - 8.5 - 122.8	P	9	45°
091071	Eng. B Coaster - Dyna Route - 2977 cc	72-80	4	IN	13711-56010	45 - 9 - 128.1	P	3	45°
091072				EX	13715-56010	37.5 - 9 - 127.9	P	3	45°
091075	Eng. B Coaster - Dyna - Landcruiser	80	4	IN	13711-56030	45 - 9 - 128	P	1	45°
091076	Toyo-Ace - Light Bus - 2977 cc Eng. 2 B Coaster - Dyna - Landcruiser - 3168 cc	77		EX	13715-56030	37.5 - 9 - 127.7	P	1	45°
091077	Eng. 3 B Coaster - Dyna Dump - Landcruiser 3431 cc	83	4	IN	13711-58010	46 - 9 - 128	P	1	45°
091078				EX	13715-58010	41 - 9 - 128	P	1	45°
091079	Eng. 1 W Dyna Wide - 4009 cc	83	4	IN	13711-78010	44.5 - 9 - 123.2	P	1	45°
091080				EX	13715-78010	40 - 9 - 123	P	1	45°
091091	Celica - Chaser - Cresta 2.0	83	4	IN	13711-87702B	36 - 7 - 101.5	C	1	45°
091092				EX	13715-87701B	33 - 7 - 101.5	C	1	45°
091139	Hilux Hiace 3.0	2006 2012		IN	13711-30030	23.3 - 6 - 105.4	P	1	45°
091140				EX	13715-30030	27.7 - 6 - 105.4	P	1	45°
091141	Hilux Hiace 2.5	2005 2012		IN	13711-30040	30.5 - 6 - 105.6	P	1	45°
091142				EX	13715-30040	26.5 - 6 - 105.8	P	1	45°
091133	Toyota 3L 4 Runner 2.4 LTD Eng. KZ	98		IN	13711-54020 13711-17010	42.5 - 8 - 103.5	P	1	45°
091134			4	EX	13715-54040 13715-17010	35.9 - 8 - 103.3	P	1	45°
091139	Land Cruiser 90 16V Land Cruiser 120 16V	1996	6	IN	13711-30030	32.3 - 6 - 105.4	P	1	45°
091140	Hi-Lux 3.0D Eng. 1KD-FTV - 2982 cc Land Cruiser 90 16V Land Cruiser 120 16V - Hi-Lux 3.0D Eng. 1KD-FTV - 2982 cc	1996	6	EX	13715-30030	27.7 - 6 - 105.4	P	1	45°



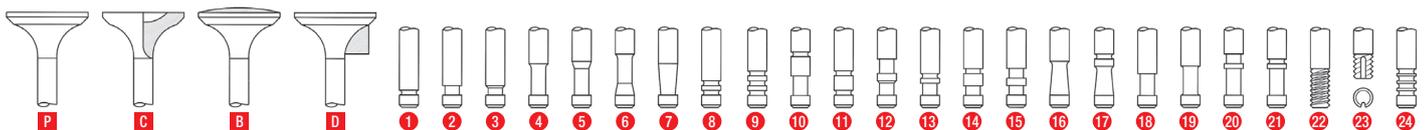
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## TOYOTA DIESEL

016093	Yaris 1.4 TDi Corolla 1.4 TDi	2002 2004	4	IN	13711-33030	30.8 - 6 - 100	C	1	45°
016094	Eng. 1NDTV - D-4D 1364 cc Auris 1.4 D IQ 1.3 TDi Urban Cruiser 1.4 TD	2010	4	EX	13715-33040	28 - 6 - 99.8	C	1	45°
091153	Aygo 1.4 D Eng. 2WZ-TV DV4TD	2006	4	IN	SU001-00551	32.8 - 5.5 - 97.5	C	9	45°
091154	1398 cc		4	EX	SU001-00552	30.2 - 5.5 - 97.5	P	9	45°
091155	Auris 2.0 D - 4D 16V Avenis 2.0 D - 4D 16V	2006	4	IN	13711-0R010	30 - 6 - 104.5	P	1	45°
091156	Eng. 1ADFTV Euro 4 1998 cc Avenis 2.2 D - 4D 16V RAV4 2.2 D - 4D 16V Corolla Verso 2.2 D - 4D 16V Eng. 2ADFTV Euro 4 2230 cc		4	EX	13715-0R010	27 - 6 - 104.1	P	1	45°
091157	Avenis 2.0 D4-D 16V Previa 2.0 D4-D 16V	99 2001	4	IN	13711-27010	28 - 6 - 102.5	P	1	45°
091158	RAV4 2.0 D4-D 16V Corolla 2.0 D4-D 16V Eng. 1CD-FTV 1995 cc	2001 99	4	EX	13715-27010	24 - 6 - 102	P	1	45°
075093	Corolla 1.9 D Eng. 1WZ	99	4	IN		38.5 - 8 - 112.4	P	1	45°
075074	1868 cc		4	EX		33 - 8 - 112	P	1	45°

## UTB RUMANIA - UTOS UNIVERSAL TRACTORS

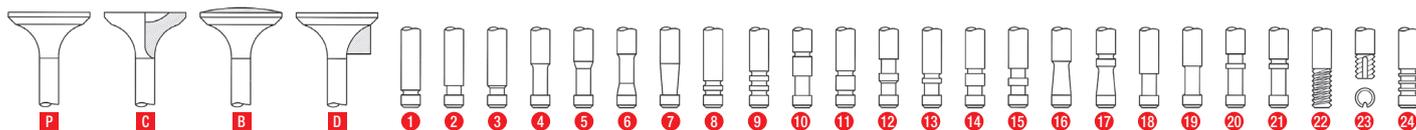
101001	U445 - U550 M - U640		4	IN	4621511	44 - 8 - 125.5	P	1	45°
101002				EX	4673608	37 - 8 - 125.5	P	1	45°
101003	U650 Tractors	66	4	IN	10302117	41 - 11 - 168	P	16	45°
101004				EX	10302118	37 - 11 - 167.5	P	16	45°
101005	80HP		4	IN		48 - 11 - 151.5	P	1	45°
101006				EX		44 - 11 - 151.5	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## VOLKSWAGEN

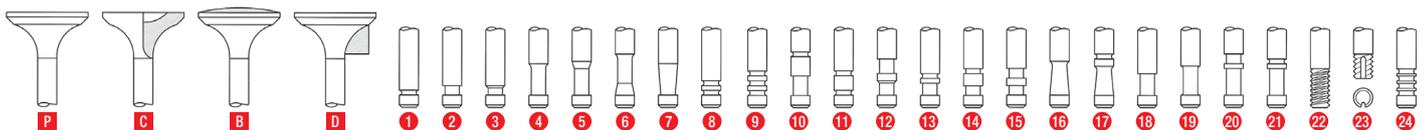
097011	All Models 1.2 - 30HP - 1192 cc	54-60	4	IN	111109601A	30 - 7 - 102	C	7	45°
097012				EX	111109611A	28.5 - 7 - 102	C	7	45°
097031	Polo L - GL	75-79	4	IN	52109601	31.5 - 8 - 104	P	1	45°
097032	Derby L - GL - 895 cc Polo S - LS - GLS Derby S - LS - GLS Golf - Scirocco L - GL Formel E - 1093 cc Polo LS - GLS - 1093 cc Polo LS - GLS Derby LS - GLS - 1272 cc	77-79 75-79 77-79 74-79 75-79 78-79 77-79		EX	52109611	28 - 8 - 104	P	1	45°
097019	Polo - Derby - L - GL - 895 cc Polo - Derby S - LS - GLS	79	4	IN	36109601	34 - 8 - 104	P	1	45°
097032	Golf L - GL - 1093 cc Passat L - GL Polo - Derby - LS - GLS Golf L - GL - S - LS - GLS Scirocco L - GL - GT Jetta L - GL - S - LS - GLS - 1272 cc	78 79-81		EX	52109611	28 - 8 - 104	P	1	45°
097059	Golf - Scirocco - Polo Derby - C - CL - GL - Formel E - 1093 cc	84	4	IN	036109601B-E	34 - 8 - 104	P	9	45°
097060	Passat - Variant - Polo - Derby Golf C - CL - GL Jetta C - CL - GL Scirocco CL - GL Polo Formel E - 1272 cc	81 87		EX	052109611A	28 - 8 - 104	P	9	45°
097063	Golf - Derby C - CL - GL Jetta C - CL - GL Passat C - CL - GL - Polo	81	4	IN	036109601C-F 052109601	31.5 - 8 - 104	P	9	45°
097060	Variant - 1282 cc Golf - Jetta C - CL - Polo - 1297 cc	85-86		EX	052109611A	28.2 - 8 - 104	P	9	45°
097067	Polo - Derby - Coupé C - CL - GL - 1050 cc	81	4	IN	036109601A-D	34 - 8 - 110.5	P	9	45°
097068	Golf - Derby C - CL - GL Golf Formel E Polo C - CL - GL - Coupé - 1272 cc Polo Coupé GT - 1272 cc	83		EX	036109611	28.2 - 8 - 110.5	P	9	45°
097069	Jetta C - CL - GL Passat C - L	83 83-84	4	IN	049109601F-K	34 - 8 - 98.7	P	9	45°
009042	Santana CX - 1297 cc Golf - Jetta C - CL - GL Scirocco GL - GLS - GT - 1457 cc Passat C - CL - GL Formel E Santana CL - GL - Formel E Passat - Variant C - CL - GL Scirocco CL - GL - GT Jetta CL - GL - GS - GLS Santana CL - GL - Formel E - 1588 cc			EX	049109611F	31 - 8 - 98.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## VOLKSWAGEN

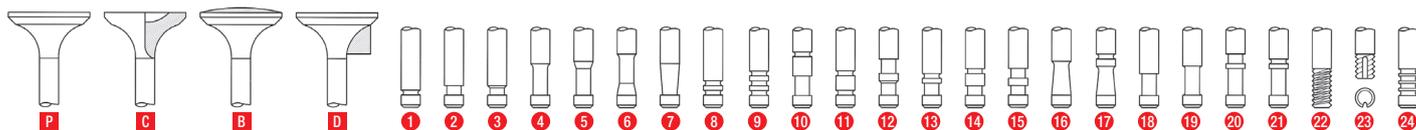
097023	Golf - Polo - Jetta - 1043 cc - 1272 cc Polo GL - Coupé - Formel E - 1272 cc Seat Ibiza 1.3	85 87	4	IN	030109601C-B-D 030109601F-G	36 - 8 - 98.9	P	9	45°
097024				EX	030109611A-B 030109611C	29 - 8 - 99.1	P	9	45°
097033	Passat L - N - GL Variant L - N - GL - 1272 cc	73-78	4	IN	056109601A-C	34 - 8 - 98.7	P	1	45°
097034	Scirocco L - Golf S - LS - GL - 1471 cc Passat - Variant S - LS - 1471 cc Passat - Scirocco LS - TS - GL - 1471 cc Golf S - LS - GLS Scirocco S - LS - GL - GT - 1457 cc Golf S - Scirocco S - Passat S Passat TS - LS - GLS-S Scirocco S - LS - GL - GT - TS - 1588 cc	74 73-75 74 75 75-81 75		EX	056109611A 049109611G	31.2 - 8 - 98.5	P	1	45°
097037	Golf GTI - GLI Scirocco GTI - GLI - 1588 cc	75 76	4	IN	049109601A	38 - 8 - 105.7	P	1	45°
097038	Jetta CLI - GLI - GTI - 1588 cc	81		EX	049109611A	31 - 8 - 105.5	P	1	45°
097025	Passat L5S - GL5S - 1921 cc	80-81	4	IN	035109601	38 - 8 - 98.7	P	1	45°
097034				EX	049109611G 056109611A	31.2 - 8 - 98.5	P	1	45°
009053	Passat - Variant CL5 - GL5 Santana CL5 - GL5 - 1921 cc	81	4	IN	035109601C-F	38 - 8 - 98.7	P	9	45°
097028	Golf - C - CL - GL - Cabriolet Jetta C - CL - GL - 1595 cc Passat C - CL - GL Scirocco GT - GTL Santana CX - LX - GX - 1595 cc Passat CL - Santana LC Golf Carat - 1781 cc	84 83 84		EX	035109611F	33.2 - 8 - 98.5	P	9	45°
097029	Golf GLI Scirocco GLI - GTI - GTS	83	4	IN	026109601	40 - 8 - 98.7	P	9	45°
097028	Golf GTI - 1781 cc	84		EX	035109611F	33.2 - 8 - 98.5	P	9	45°
097045	Golf CI - GLI - 1781 cc Passat - Golf - Jetta - Scirocco - 1595 cc	84-88 85-88	4	IN	035109601H	38 - 8 - 91	P	9	45°
009058	1781 cc Passat GL - GT - Syncro - 1994 cc Passat GT - 2226 cc	85		EX	026109611A 034109611B	33.2 - 8 - 90.8	P	9	45°
009057	Golf - Jetta GTI Scirocco GT - GTL - GTX - 1781 cc	85	4	IN	026109601C	40 - 8 - 91	P	9	45°
009058	Golf - CLI-GTI Jetta CLI-GTI Passat CL-GL - 1781 cc	88		EX	026109611A 034109611B	33.2 - 8 - 90.8	P	9	45°
097013	1200 - 1200 A 113 - 117 - 141 - 151 - Combi 221	60	4	IN	113109601A-B	31.5 - 8 - 112	C	9	45°
097014	Transporter 211 - 1192 cc			EX	113109612 113109611C	30 - 8 - 112	P	9	45°



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## VOLKSWAGEN

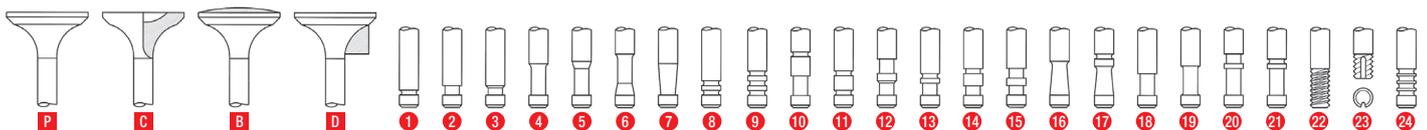
097015	1300 - 1300 A - Ghia - 1285 cc	65-75	4	IN	116109601D	33 - 8 - 112	C	9	45°
097014				EX	113109612 113109611C-D	30 - 8 - 112	P	9	45°
097017	1300 L - 1302 - 1303 L - 1285 cc	63-67	4	IN	311109601	35.5 - 8 - 112	C	9	45°
097018	1500 S - Variant - 1493 cc 1500 N - A - 1600 - A Variant 1600 A - Transporter - 1493 cc 1600 TL Variant 1600 A - L - TL - 1584 cc 1300 S - LS - 1302 S 1303 L - LS - 1584 cc	63-75 65-75 70 72-74		EX	311109612 311109612A 113109612A	32 - 8 - 112	P	9	45°
097017	1303 L - LS	74	4	IN	311109601	35.5 - 8 - 112	C	9	45°
097022	Transporter - Kombi - Bus - 1584 cc			EX	043106611 043109611A	30 - 8.9 - 112	P	9	45°
097017	Transporter - 1584 cc	73-74	4	IN	311109601	35.5 - 8 - 112	C	9	45°
097020				EX	43109612	32 - 9 - 112	P	9	45°
097075	Golf Gti 16V	85	4	IN	027109601C	32 - 7 - 95.5	P	1	45°
097076	Scirocco 16V GT-GTX - 1781 cc Passat GT 16V - 1994 cc	88		EX	027109611B-D	28 - 7 - 98.2	P	1	45°
097055	LT28 - LT31 - LT35 - 1984 cc	75	4	IN	046109601C	38 - 9 - 137	P	1	45°
097056	Transporter 75 HP			EX	046109611A	33 - 9 - 137	P	1	45°
097041	411 - Variant - 1679 cc	68	4	IN	021109601A	37.5 - 8 - 117	C	9	30°
097042				EX	021109612 022109612D-E	33 - 9 - 117	C	9	45°
097043	411E - Variant - 412 E - 1679 cc	69-73	4	IN	21109601	39.3 - 8 - 117	C	9	30°
097042	914-4 VW-Porsche - 1679 cc Transporter 1700 - 1679 cc Transporter - Bus - 1795 cc Transporter - Kombi Bus - 1971 cc	74 75		EX	21109612 022109612D-E	33 - 9 - 117	C	9	45°
097047	412 - Variant - 1795 cc	73	4	IN	22109601	41 - 8 - 117	C	9	30°
097048	Transporter - Bus - 1795 cc	73-74		EX	022109612A 021109611A	34 - 9 - 117.2	P	9	45°
097051	914 VW-Porsche - 1971 cc	72-75	4	IN	039109601G	42 - 8 - 117	C	9	45°
097052				EX	039109611L	36 - 9 - 117	P	9	45°
097087	Golf CL - GL - GT	91	4	IN	035109601K/J	38 - 8 - 91.9	P	9	45°
097088	Vento CL - GL - GT Passat CL - GL - GT Octavia - Skoda - Audi A3-A4 Benzina			EX	053109611A	33.2 - 8 - 91.2	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## VOLKSWAGEN

097077	Transporter "Wasserboxer" - 1913 cc	82	4	IN	025109601A	35.5 - 8 - 122.4	C	9	45°
097078	Transporter Syncro - 1913 cc	85		EX	025109612B	30 - 9 - 122.7	P	9	45°
097089	Transporter Multivan	90	4 / 5	IN	048109601A	40 - 8 - 91.9	C	9	45°
097088	Passat - Vento - Golf 1.6i Caravelle - 1968 cc - 2459 cc			EX	048109611A	33.2 - 8 - 91.2	P	9	45°
097079	Transporter "Wasserboxer" - 1913 cc	82	4	IN	025109601C 25109601	40 - 8 - 122.4	C	9	45°
097080	Transporter Syncro - 2100 cc	85		EX	025109612A	34 - 9 - 122.7	P	9	45°
097085	Lasten Transporter LT 28-31-35-40-45-85-901-P	82	4	IN	073109601A	36 - 8 - 98.5	P	9	45°
009042				EX	049109611F	31 - 8 - 98.5	P	9	45°
097091	Golf GTI 16V Vento GTI 16V	92	4	IN	051109601B	32 - 7 - 95.5	C	9	45°
097092	Passat GTI 16V - 1984 cc			EX	051109611B	27 - 7 - 98	P	9	45°
097093	Golf GTI VR6 Vento GL - GT VR6	92	4	IN	021109601E-H	39 - 7 - 106.3	P	9	45°
097094	Passat GL - GLS Variant - 2792 cc	91		EX	021109611D	34.2 - 7 - 107	P	9	45°
097121	Polo-Lupo - 1000 cc Arosa - Cordoba - Ibiza	95	4	IN	030109601AG	31 - 7 - 94.8	P	9	45°
097122	Skoda Fabia 1.0i			EX	030109611N	26 - 7 - 94.5	P	9	45°
097097	Polo 45 - Golf Ecomatic Golf Variant CL	dal 94		IN	030109601L	36 - 7 - 99.2	P	9	45°
097098	Seat Ibiza 1.3i Eng. AEV-ABD - 1043 cc			EX	030109611D	29 - 7 - 99.2	P	9	45°
097103	Polo 55-75 Golf CL - 1598 cc Variant - Vento GL	94		IN	032109601G	34.6 - 7 - 94.8	P	9	45°
097104	Golf Syncro Eng. AEA-ABV			EX	032109611G	29 - 7 - 95	P	9	45°
097105	Golf - Vento - Passat - Bora - Polo Skoda Octavia - Fabia New Beetle	94 2000		IN	078109601A-B 037109601	39.5 - 7 - 91.9	C	9	45°
097106				EX	048109611B 037109611B 078109611C	33 - 7 - 91.2	P	9	45°
097107	Ottavia Skoda - Audi A3 Audi A4 - 1600 Benzina			IN	048109601E	38 - 7 - 91.7	C	9	45°
097106	Passat - Caddy - Vento - Polo			EX	048109611B 078109611C	33 - 7 - 91.2	P	9	45°
097117	Polo 55 Eng. ADX - 1297 cc Golf - Caddy - Vento	95	4	IN	030109601AA	32.1 - 7 - 94.6	P	9	45°
097104				EX	032109611G	29 - 7 - 95	P	9	45°



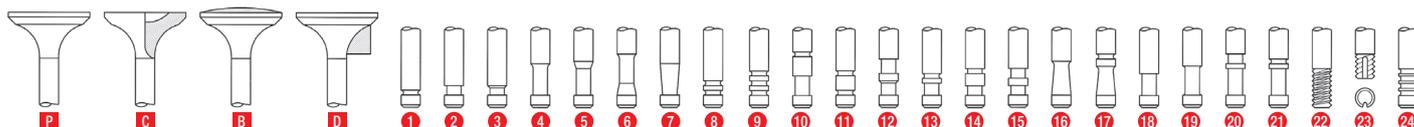
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## VOLKSWAGEN

097099	Polo Golf - Benzina	fino al 94		IN	030109601G-J	34 - 7 - 99.2	P	9	45°
097098				EX	030109611D	29 - 7 - 99.2	P	9	45°
097123	Polo 1.2 12V Seat Ibiza - Cordoba - Altea Lupo - Bora - Golf 1.4i-1.6i		3 4 4	IN	036109601S 036109601AD	29.5 - 6 - 101	C	9	45°
097124	Jetta- Passat 1.6FSi 16V Touran 1.6 FSi 16V Skoda Fabia - Roomster - Praktik 12V Octavia - Roomster 1.6 FSi 16V	2006	4 3 4	EX	036109611K 036109611AE	26 - 6 - 100.5	P	9	45°
097129	Polo 1.2i Fox 1.2i	2002 2005	3	IN	032109601L	34.5 - 6 - 99.1	P	9	45°
097130	Skoda Fabia 1.2i Eng. AWY-BMD - 1198 cc			EX	030109611T-L	28 - 6 - 99.2	P	9	45°

## VOLKSWAGEN DIESEL

097081	Polo D - 1272 cc Seat Terra	86	4	IN	030109601	34 - 8 - 99.1	P	9	45°
097024				EX	030109611A	29 - 8 - 99.1	P	9	45°
097039	Golf D - LD - GLD Passat LD - GLD - 1471 cc	76-80	4	IN	68109601	34 - 8 - 104.8	P	1	45°
097040	Golf D - LD - GLD Passat D - LD - GLD Jetta D - LD - GLD - 1588 cc Transporter Typ 2 - 1588 cc	80 81		EX	68109611	31 - 8 - 104.6	P	1	45°
097057	Golf C - CL - GL - GTD Jetta - CL - GL - GTD	81-82	4	IN	068109601C-D	34 - 8 - 105	P	9	45°
097058	Passat C - CL - GL - GTD Santana CL - GL - GTD - 1588 cc Transporter Typ 2 - 1588 cc Caravelle D Transporter D - 1715 cc	81 86-87		EX	068109611C-D	31.2 - 8 - 104.5	P	9	45°
097065	Transporter - LT 28D - 31D - 35D 40D - 45D - 50D - 2383 cc	78-81	6	IN	69109601	36 - 8 - 105	P	1	45°
097040				EX	68109611	31 - 8 - 104.6	P	1	45°
097061	Transporter - LT 28D - 31D - 35D - 40D - 45D - 50D-Turbo - 2383 cc	82-86	6	IN	069109601D-C	36 - 8 - 105	P	9	45°
097058				EX	068109611D-C	31.2 - 8 - 104.5	P	9	45°
097083	Passat - Golf - Jetta C - CL - GL Passat C - CL - GL-Turbo	85-86	4	IN	068109601L-M 069109601N	34 - 8 - 95.1	P	9	45°
097084	Golf C - CL - GTD-Turbo Jetta C - CL - GL-Turbo - 1588 cc			EX	068109611L-M 069109611L	31.2 - 8 - 95.5	P	9	45°



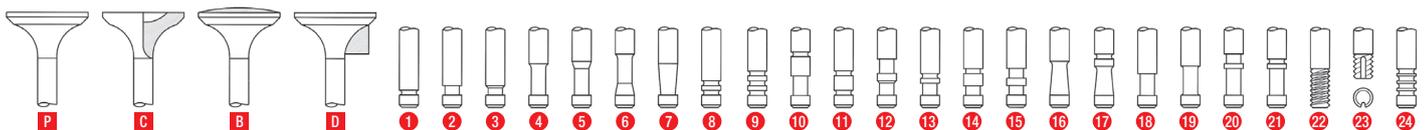
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شيار	SEDE SEAT SIEGE SITZ ALOJ. زاويه نشست
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## VOLKSWAGEN DIESEL

097095	Golf - Vento - Passat CL - GL - GTD	91-92	4	IN	069109601F-G	36 - 8 - 95	P	9	45°
097084	Skoda Felicia 1.9D Transport - Multivan - Caravelle LT 28-31-35-45-50-55 LT 40 4x4 - LT 45 4x4 - 2383 cc	96		EX	068109611L-M 074109611	31.2 - 8 - 95.5	P	9	45°
097053	K70 - L Diesel - 1605 cc K70 S - L - LS - 1807 cc	70-75 73-75	4	IN	28109601	42 - 8 - 90.2	C	9	45°
097054				EX	028109611A-C	34 - 8 - 88.2	C	9	45°
097101	Polo 95 1400 D - Vento - Passat - Golf Seat Cordoba - Ibiza - Toledo 1.9D	95 98		IN	028109601B	36 - 7 - 95.5	P	9	45°
097102	Skoda Felicia 1.9D			EX	028109611B-E	31 - 7 - 95.5	P	9	45°
097109	Golf - Vento - Passat TD 1900 TD Eng. IZT Di	95	5	IN	028109601H	36 - 8 - 96.9	P	9	45°
097110	Ford Galaxy			EX	046109611F	31.5 - 8 - 96.9	P	9	45°
097141	LT 28-46 2.8 TDI 12V Eng. AGK-ATA-AUH-BCQ	97	4	IN	062109601	33 - 7 - 105.2	P	9	30°
097142	2799 cc			EX	062109611A	39.7 - 7 - 105.2	P	9	45°

## VOLVO

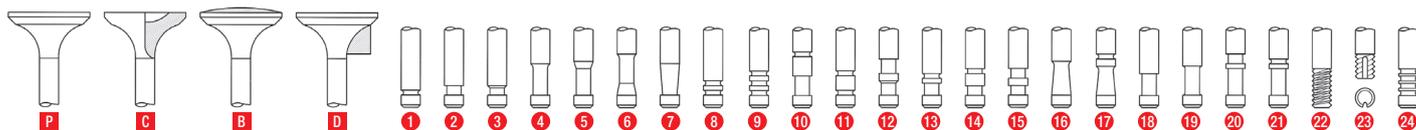
078027	Eng. B 10 E 66L DL - 1108 cc	75-81	4	IN	3104401-9	33.5 - 7 - 89.5	C	1	45°
078018	Eng. B 13 E 66 GL - DL Sedan - Kombi - 1289 cc EngG. B14 OE 343-345 L - DL - GL - 1397 cc Renault Eng.	75-81 76		EX	3100519-2	30.3 - 7 - 89	C	8	45°
098055	Eng. B14 343-345-360 L - DL - 1397 cc Renault Eng.	82	4	IN	3277693-2	34 - 7 - 91.2	C	1	30°
078032				EX	3277694/95-7 3267437-6	29 - 7 - 89	C	8	45°
075063	Eng. B 27A 264 DL - GL - 2264 cc	75-80	V6	IN	245390-0	43.9 - 8 - 112	P	1	30°
075072	265 DL - GL - 2664 cc Eng. B27 E 264 DL - GL - GLE - TE - 2664 cc 265 DL - GL - GLE - TE - GI - 2664 cc Eng. B 28 E 262 - 264 - 265 - 760 GLE - 2849 cc Peugeot Eng.	81	V6	EX	245802-4	37 - 8 - 111.3	P	1	45°
098019	Eng. B 20A - B - E - F 142 - 144 - 145 - 1985 cc	68-73	4	IN	419639	42 - 8 - 116.5	C	9	45°
098020	Eng. B30E 164 - 165 - 2978 cc		6	EX	419640-8 419735-6	35 - 8 - 116.5	C	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## VOLVO

098021	Eng. B 20A - B - E - F 142 - 144 - 145 - 1985 cc	73-74	4	IN	419766	44 - 8 - 116.5	C	9	45°
098020	Eng. B 30A - E 164 - 164 E - 2978 cc		6	EX	419640-8 419735-6	35 - 8 - 116.5	C	9	45°
098007	Eng. B 19 A 242 - 244 - 245 - 343 - 345 - 1986 cc	76-83	4	IN	463395-4	44 - 8 - 110.5	C	9	45°
098008	Eng. B21A 242 - 244 - 245 - 2127 cc Eng. B 21 E 242 - 244 - 245 - 2127 cc Eng. B 21 E (USA) 242 - 244 - 245 - 2127 cc Eng. B 200 E 240 - 340 - 740 - 1986 cc 240 GL-GLT 740 GL-GLE 740-760 - 2316 cc	74-78 74-83 79-80 85-88 81 82 85		EX	463526-4 3547247-1	35 - 8 - 110.8	P	9	45°
098009	Eng. B 204 E 740 GLT 16V - 2316 cc	88	4	IN	1378473-1	32.5 - 7 - 122.5	P	9	45°
098010	760-780-940 GLE Turbo 16V 960 GLE Turbo	89 91		EX	1378474-9 3514491-4	29.5 - 7 - 122.5	P	9	45°
098063	Eng. B 234 F 740 GLT 16V - 2316 cc	88	4	IN	131779-6	34.5 - 7 - 122.5	P	9	45°
098064				EX	1317792-8	31.5 - 7 - 122.5	P	9	45°
098065	Eng. B172 340-360 GL Eng. B18 E-F - Renault Eng.	85		IN	3342278-3	38.5 - 8 - 111.5	P	1	30°
098066	440 GL-GLE-GLT - 480 ES	88-90		EX	3342399-7 3343738-5	32.5 - 8 - 111.5	P	1	45°
098081	240-740 Eng. 230K - 2316 cc	87 88	4	IN	1336290-0	44 - 8 - 119.5	P	9	45°
098082				EX	1336291-8	35 - 8 - 119.9	P	9	45°
098083	440-480 Turbo Eng. B 18 ET - 1721 cc	88		IN	3343753-4	38.2 - 8 - 112.5	P	1	30°
098084				EX	3343754-2	32.6 - 8 - 111.6	P	1	45°
098085	850 GLT 20V Eng. B5254 F - 2435 cc C70- S70- V70 - S80	92		IN	1397641-0	31 - 7 - 104.1	P	9	45°
098117	S40-V40-850	97		IN	1270455	32 - 7 - 104.3	P	9	45°
098086	960 24V - 2922 cc			EX	1366882-7 1366490	27 - 7 - 103.3	C	9	45°
098087	440-460 Eng. B 18U - 1994 cc 480 Eng. B 20 F - 1998 cc	93 94	4	IN	3344841-6	40.2 - 8 - 107.1	P	1	45°
098088				EX	3344842-4	32.6 - 8 - 106.9	P	1	45°
098089	850 2.0 GLE 10V - 1994 cc S70 - V70	94	5	IN	6842421 1397190	40 - 7 - 97.9	C	9	45°
098090				EX	6842422 1397191	35 - 7 - 96.9	C	9	45°



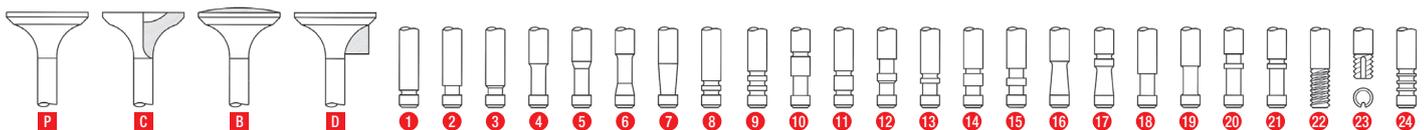
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## VOLVO

098091	760-780-940-960 GLE 780 Turbo - 2458 cc - 2849 cc	85	6	IN	247775-0 1218350-5	45.3 - 8 - 112.5	P	1	45°
098092		88 90		EX	247776-8	38.5 - 8 - 111.5	P	1	45°
043099	C30 2.0 S40 2.0 V50 2.0 Eng. B4204S - 1999 cc Mazda 5 1.8i 16V Mazda 6 2.0i 16V Ford Eco Sport - Mondeo 2.0	2006	4	IN	30777329 LF01-12111 1124378 1374186 1213175 1324132	35 - 5.5 - 103.4	P	1	45°
043100	Ford Ranger 2.3 Mazda CX-7 2.3 C-Max - Galaxy - Mondeo 2.0i 16V Mazda 3-5-6 2.0 - Mazda 6 2.3 Mazda 3 2.0i 16V Mazda 6 2.3 16V MPV 2.3 16V			EX	30777328 LF01-12121 LF02-12121 1124377 1324131	30 - 5.5 - 104.7	P	1	45°
078059	343L - DL 345L - DL Eng. B14	85	4	IN	3287419-0 7701462385	34 - 7 - 90.5	P	8	45°
078032	1397 cc			EX	3277813-6 7701460690	29 - 7 - 89	P	8	45°
098115	C 30 1.6 16V S 40 1.6 16V	2004 2006	4	IN	30711639	30 - 6 - 99	C	9	45°
098116	V50 1.6 16V Eng. B4164S3 - 1596 cc			EX	30711638	24.1 - 6 - 101.4	C	9	45°
043115	C 30 1.8 16V S40 1.8 16V	2004 2006	4	IN	8694781	32.5 - 5.5 - 103.4	C	1	45°
043114	V50 1.8 16V Eng. B4184S11 Ford - 1798 cc			EX	8694780	28 - 5.5 - 104.6	C	1	45°

## VOLVO DIESEL

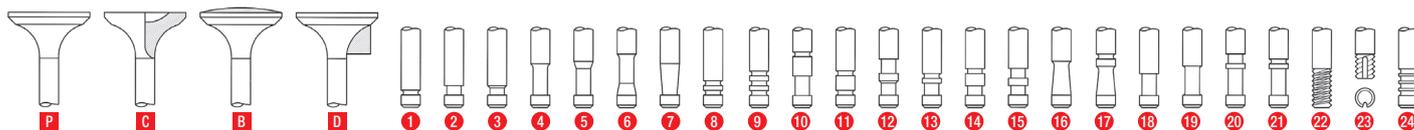
097065	Eng. D 24 - Volkswagen 244-245 GL D - 2383 cc	79-81	6	IN	1257053-7 069109601	36 - 8 - 105	P	1	45°
097040				EX	1257054-5 068109611	31 - 8 - 104.6	P	1	45°
097061	Eng. D 24 244-245 GL D - 760 GLE D - 2383 cc 240-940-740-960	81	6	IN	1328088-8 1328147-2 1389261-7 069109601C	36 - 8 - 105	P	9	45°
097058				EX	1328089-6 068109611C 1328148-0 1389262-5	31.2 - 8 - 104.5	P	9	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## VOLVO DIESEL

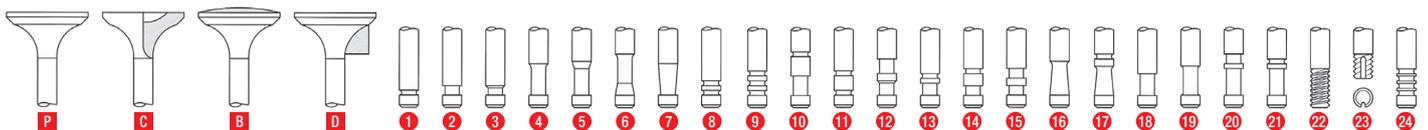
098025	Eng. D47 D Eng. D 50A-B	65-76	6	IN	420016-8	39.5 - 9.4 - 143	P	15	30°
098026	N-F84 - F85 - B54 - 5100 cc Eng. TD 50A-B-Turbo N-F84 - F85 - B54 - 5100 cc			EX	420017-6 420192-7	35 - 9.4 - 143	P	15	45°
098029	Eng. D 60 F-B609 - F611 - 5480 cc Eng. TD 61-Turbo	75 75-78	6	IN	420553-465548 3825723	41 - 8 - 145.3	P	11	30°
098030	F613 - 5480 cc FL608-613-614-617-180 Eng. TD 61-Turbo FL614 - 5480 cc	85		EX	465549 8192143	37 - 8 - 145.3	P	11	45°
098031	Eng. D 70-A-B-C F-N86 - 6730 cc	65	6	IN	421016-466380	43 - 11 - 148.5	P	15	30°
098032	Eng. TD T0A-B-C-Turbo F-N86 - FB86 - B54 - N7 - 6730 cc	65-74		EX	421017-421208	37 - 11 - 148.5	P	15	45°
098033	Eng. TD 70E-F-G-H-Turbo F86 - TF86-86T - 86DTC - TN7	76	6	IN	466379	43 - 11 - 148.5	P	1	30°
098034	F7 - B57 TD 71 F-FD-FQI - 6730 cc	79-85		EX	471195-466381	37 - 11 - 148.5	P	1	45°
098035	Eng. D 100A F-N88 - B56-58 - B58-6 - 9600 cc	65	6	IN	422016	50 - 11 - 167	P	15	30°
098036	Eng. TD 100A-Turbo F-N88 - F-N10 - 9600 cc	65		EX	422017	46 - 11 - 167	P	15	45°
098041	Eng. D 100B F-N88 - F-N10 - 9600 cc	74	6	IN	469240	49 - 11 - 167	P	15	30°
098036				EX	422017	46 - 11 - 167	P	15	45°
098043	Bus Mot HD 100	74	6	IN	467861	49 - 11 - 167	P	1	30°
098044				EX	467857 467855/7	46 - 11 - 167	P	1	45°
098047	Eng. TD 100A-B-Turbo F-N10 - 9600 cc Eng. G. TD 100F-G-Turbo	65 81	6	IN	467502-1545290 479204	50 - 11 - 167	P	1	30°
098044	F-N10 - B10M-R - 9600 cc F88-FB88 N 10 D TD 100 D - TD 100 G			EX	467503 467855-3 467857 467682	46 - 11 - 167	P	1	45°
098037	Eng. D 120 F88 - F89 - 12000 cc	70	6	IN	423016	54 - 11 - 167	P	15	30°
098038	Eng. TD 120A-Turbo F88 - F89 Eng. No. 10128 - 12000 cc			EX	423017	50 - 11 - 167.2	P	15	45°
098039	Eng. TD 120A-Turbo F88 - F89		6	IN	468302	54 - 11 - 167	P	1	30°
098040	Eng. No. 10129 - 12000 cc Eng. TD 120 C-E-F-G-Turbo Eng. TD 121F-G - Turbo N-F 12 - 12000 cc	77 83		EX	468303	50 - 11 - 167	P	1	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیر	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## VOLVO DIESEL

098093	360 D Eng. D16 - 1600 cc	84	4	IN	3287966-0	36.1 - 8 - 111.7	P	1	30°
098094				EX	3287967-8	31.6 - 8 - 111.3	P	1	45°
098095	460 1.9 TD - 1900 cc		4	IN	3345515	35.2 - 8 - 110	P	1	45°
098096				EX	3345516	31.6 - 8 - 110.2	P	1	45°
097109	850 TDI LT28-46	96	5	IN	046109601-J	36 - 8 - 96.9	P	9	45°
097110	Eng. AAT - 2500 cc			EX	046109611-F	31.5 - 8 - 96.9	P	9	45°
098099	Eng. TD 73 E-ES Turbo - 6700 cc	91	6	IN	477447	43 - 8 - 149.7	P	8	30°
098100	Audi A6 2.5. Avant			EX	477443	39 - 8 - 149.7	P	8	45°
098101	Eng. D16A 4V Turbo Eng. TD162-163 F-EF Turbo 16100 cc	87 91 94	6	IN	1556472 1543026	47 - 9.5 - 176.6	P	1	30°
098102	16120 cc			EX	1543027 863702 1556473 1556896	45 - 9.5 - 176.6	P	1	45°
098103	FL 407-408 Eng. TD 41 G Turbo - 3590 cc	85	6	IN	838637	39 - 8 - 126.5	P	1	30°
098104				EX	839638 1545547	37 - 8 - 126.5	P	1	45°
098105	F 406-7-8 D 396-TD40 Turbo - 3590 cc	78	6	IN	1542362 1542472 1542474	41.8 - 8 - 125.4	P	9	30°
098106				EX	1542363 1542389 1542499	35.7 - 7.9 - 125.4	P	9	45°
098107	Eng. D 120 Eng. TD 120 A Turbo - 12000 cc	70-78		IN	423016-5	54 - 11 - 167.2	P	8	30°
098108				EX	423017-3	50 - 11 - 167.2	P	8	45°
098109	FM9 260-300-340-380 FM12 380 - 9360 cc	2002	6	IN	20450002	38 - 8 - 191.7	P	1	30°
098110	FM12 380 Eng. D94 12130 cc			EX	8148069	38 - 8 - 191.5	P	1	30°
075141	S40 1.6 D - 1560 cc C30 1.6 D	2005	4	IN	30711498	25.6 - 5.5 - 96.4	C	9	45°
075142	V50 1.6 D 16V Eng. D4164T Peugeot			EX	30711497	23.4 - 5.5 - 96.6	C	9	45°
078107	S40 1.9 TDI - TCI Eng. D419T2	99	4	IN	30889401	35.3 - 7 - 110.9	P	1	45°
078108	V40 1.9 TDI - TCI Eng. D419T3-T4 1870 cc	2000		EX	30889403	32.6 - 7 - 110.7	P	1	45°



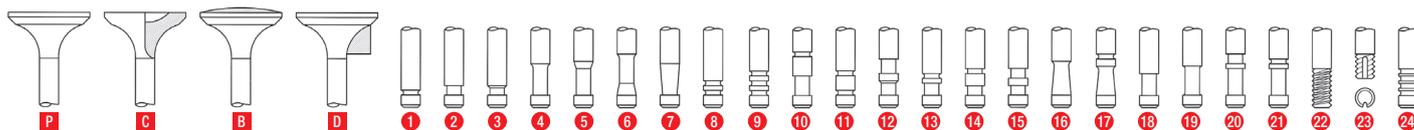
REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سویاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## VOLVO DIESEL

098127	C30 2.4 D5 - XC90 2.4 D5 - 2401 cc Eng. D5244T	2003	4	IN	8631650	28.8 - 6 - 98.1	P	9	45°
098128	S40 2.4 D5 - S80 2.4 D3 - D C70 2.4 D5 XC 70 2.4 D5 V50 - V70 2.4 D5 C30 D3 - C30 D4 S40 D3 - S40 D4 V50 D3 - D4 S80 D5 Eng. D5 204T	2004   2006  2010		EX	8631651	26.2 - 6 - 97.8	P	9	45°
075145	S40 2.0 D - 1997 cc C30 2.0 D - 1997 cc	2004 2006	4	IN	8653745	29.8 - 6 - 105	P	9	45°
075146	C70 2.0 D V50 2.0 D Eng. D4204T	2008		EX	8659744	25 - 6 - 105	P	9	45°
098099	FI 7-230 - 260 Eng. TD73 E-ES	85 98	6	IN	3978768	43 - 8 - 149.7	P	1	30°
098100	6725 cc			EX	3978766	39 - 8 - 149.7	P	1	45°
098133	Eng. D 12 a 4 Valve Turbo FH 12-340 - 12100 cc FH 12-380 - 12100 cc	93	6	IN	1547492 3169490	40 - 8 - 192	P	8	30°
098134	FH 12-380 - 12100 cc FH 12-420 - 12100 cc			EX	8148574 20441945	40 - 8 - 191.7	P	1	45°
098135	Eng. D12D 12130cc FM 12 - 420	2002	6	IN	20459326	40 - 8 - 192	P	1	30°
098134	FH 12 - 420 FH 12 - 460 FH 12 - 500			EX	20441945 8148574	40 - 8 - 191.7	P	1	45°
098137	Eng. D 13 A FH 13	2007	6	IN	20740798	42 - 8 - 192	P	9	30°
098138	12800 cc			EX	20768519	40 - 8 - 191.6	P	9	45°

## WILLYS - JEEP

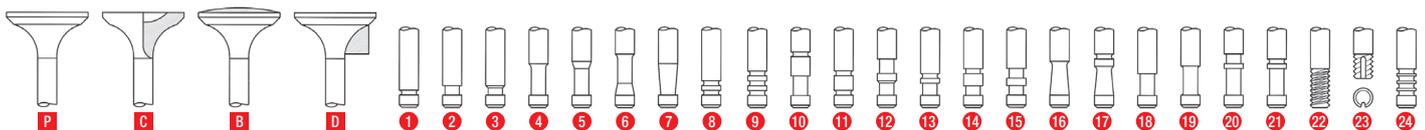
090010	441-442 4-63	41-71	4	IN	637182	39 - 9.5 - 147.5	P	18	45°
090011	DJ 3 A - DJ 6 A FC 150 Eng. 134 F - 2200 cc			EX	637183	37.5 - 9.5 - 148.5	P	18	45°
090012	4-73 4-75	50-73	4	IN	646421	51 - 9.5 - 122	C	18	45°
090015	Eng. 134 L - 2200 cc			EX	802639	37.5 - 9.5 - 150.5	P	14	45°
090013				EX	800829	37.3 - 9.5 - 145	P	4	45°



REF.	MODELLO MODEL MODELE MODELL MODELO مدل	ANNO YEAR ANNEE JAHR AÑO سال	CIL. CYL. CYL. ZYL. CIL. سیلندر	IN EX	No. ORIGINALE O.E. NUMBER ORIGINAL NR ORIGINAL NR N. ORIGINAL شماره اصلی	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN DIMENSIONES ابعاد	TESTA HEAD TÊTE KOPF CABEZA سر سوپاپ	ARRESTO STEM ARRÊTE STOP BLOQUEO شیار	SEDE SEAT SIEGE SITZ ALOJ. زاویه نشست
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## ZETOR

100012	Tractor 6911 - 6945 7011 - 7045	79	4	IN	6901-0554	44 - 10 - 129.5	P	1	45°
100013			6	EX	6901-0555	33.5 - 10 - 129.5	P	1	45°
100010	Eng. 2001 Tractor 2011 - 2013 - 2017	60-77	2	IN	950505	39.2 - 8 - 129.5	P	7	45°
100011	2023 - 2511 - 1560 cc Eng. 3001 Tractor 3011 - 3013 - 3016 - 3017 3511 - 2340 cc Eng. 4001 Tractor 4011 - 4045 - 4511 - 5511 - 5711 - 3120 cc		3 4	EX	950506	33.2 - 10 - 127.5	P	4	45°
100014	Eng. 8001 Tractor 8011 - 8045 - 4562 cc	69	4	IN	4-80005014	49.3 - 10 - 139	P	1	45°
100015	Eng. 8601 Tractor 8611 - 12011 - 12045 - 6482 cc		6	EX	4-80005015	41.5 - 10 - 139	P	1	45°
100016	Tractor Major Diesel Super 42 HP	62		IN	170410	40 - 10 - 156	D	7	45°
100018	105 Diesel			IN	170410A	40 - 10 - 156	P	7	45°
100017				EX	170452	40 - 10 - 156	P	7	45°



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MD-051063	061017	89	MN-176597	061061	91	13201-F1801	065009	95
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13202-EN200	065112	97	7701473183	078110	99	642789	071052	100
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13711-62030	091121	136	13711-33030	016093	139	032109601L	097129	144
13711-63010	091005	134	13711-46010	091045	137	032109611G	097104	143
13711-65010	091119	135	13711-48010	091047	137	034109611B	009058	141
13711-70010	091017	133	13711-54010	091059	138	035109601	097025	141
13711-71010	091085	134	13711-54020	091133	138	035109601C-F	009053	141
13711-74040	091101	135	13711-56010	091071	138	035109601H	097045	141
13711-74101	091103	135	13711-56030	091075	138	035109601K/J	097087	142
13711-76020	091123	135	13711-58010	091077	138	035109611F	097028	141
13711-88210	091083	134	13711-64010	091043	137	036109601A-D	097067	140
13711-88211	091083	134	13711-64011	091043	137	036109601AD	097123	144
13711-88222	091081	134	13711-64020	091043	137	036109601B-E	097059	140
13711-88361	091113	136	13711-68010	091049	138	036109601C-F	097063	140
13711-88362	091115	136	13711-78010	091079	138	036109601S	097123	144
13711-97401	091143	137	13711-87702B	091091	138	036109611	097068	140
13712-10010	091097	133	13715-0R010	091156	139	036109611AE	097124	144
13715-03020	091126	136	13715-17010	091134	138	036109611K	097124	144
13715-0D020	091138	136	13715-27010	091158	139	037109601	097105	143
13715-0J010	091144	137	13715-30030	091140	138	037109611B	097106	143
13715-10030	091096	133	13715-30040	091142	138	039109601G	097051	142
13715-11030	091108	135	13715-33040	016094	139	039109611L	097052	142
13715-15010	091002	133	13715-46013	091046	137	043106611	097022	142
13715-15030	091100	135	13715-46010	091048	137	043109611A	097022	142
13715-15050	091106	135	13715-48010	091048	137	046109601C	097055	142
13715-16010	091110	135	13715-54010	091060	138	046109611A	097056	142
13715-20020	091128	136	13715-54020	091060	138	048109601A	097089	143
13715-21010	091136	136	13715-54040	091134	138	048109601E	097107	143
13715-22011	091052	133	13715-56010	091072	138	048109611A	097088	143
13715-22030	091148	137	13715-56030	091076	138	048109611B	097106	143
13715-22040	091138	136	13715-58010	091078	138	049109601A	097037	141
13715-23030	091144	137	13715-64010	091044	137	049109601F-K	097069	140
13715-24010	091054	133	13715-64012	091044	137	049109611G	097034	141
13715-24012/13	091040	133	13715-68010	091050	138	049109611A	097038	141
13715-25010	091056	133	13715-78010	091080	138	049109611F	009042	140, 143
13715-25011	091058	133	13715-87701B	091092	138	049109611G	097034	141
13715-28010	091146	137	SU001-00551	091153	139	051109601B	097091	143
13715-31012	091016	134	SU001-00552	091154	139	051109611B	097092	143
13715-31030	091062	133		075093	139	052109601	097063	140
13715-31070	091042	134		075074	139	052109611A	097060	140
13715-34010	091028	135	<b>UTB RUMANIA UTOS UNIVERSAL TRACTORS</b>			053109611A	097088	142
13715-34010/3	091028	135	10302117	101003	139	056109601A-C	097033	141
13715-34031	091028	135	10302118	101004	139	056109611A	097034	141
13715-35020	091020	135	4621511	101001	139	073109601A	097085	143
13715-35030	091020	135	4673608	101002	139	078109601A-B	097105	143
13715-37030	091150	137		101005	139	078109611C	097106	143
13715-38020	091010	134		101006	139	111109601A	097011	140
13715-40040	075172	137				111109611A	097012	140
13715-42010	091112	135	<b>VOLKSWAGEN</b>			113109601A-B	097013	141
13715-43010	091008	134	021109601A	097041	142	113109611C	097014	141
13715-44021	091090	134	021109601E-H	097093	143	113109611C-D	097014	142
13715-44022	091004	134	021109611A	097048	142	113109612	097014	141, 142
13715-46020	091130	136	021109611D	097094	143	113109612A	097018	142
13715-60032	091070	135	021109612	097042	142	116109601D	097015	142
13715-61010	091070	135	022109612A	097048	142	21109601	097043	142
13715-61040	091132	136	022109612D-E	097042	142	21109612	097042	142
13715-62020	091118	136	025109601A	097077	143	22109601	097047	142
13715-62030	091122	136	025109601C	097079	143	25109601	097079	143
13715-63010	091006	134	025109612A	097080	143	311109601	097017	142
13715-63011	091006	134	025109612B	097078	143	311109612	097018	142
13715-65010	091120	136	026109601	097029	141	311109612A	097018	142
13715-70010	091018	133	026109601C	009057	141	36109601	097019	140
13715-71010	091086	134	026109611A	009058	141	43109612	097020	142
13715-74020	091102	135	027109601C	097075	142	52109601	097031	140
13715-74100	091104	135	027109611B-D	097076	142	52109611	097032	140
13715-76025	091124	136	030109601AA	097117	143	<b>VOLKSWAGEN DIESEL</b>		
13715-76030	091124	136	030109601AG	097121	143	028109601B	097101	145
13715-76050	091124	136	030109601A	097121	143	028109601H	097109	145
13715-88222	091082	134	030109601C-B-D	097023	141	028109611A-C	097054	145
13715-88360	091114	136	030109601F-G	097023	141	028109611B-E	097102	145
13715-88361	091116	136	030109601G-J	097099	144	030109601	097081	144
13715-97401	091144	137	030109601L	097097	143	030109611A	097024	144



## Codici Sostituiti - Replaced Codes - Codes Remplacés - Codigos Reemplazados

NEW	OLD	NEW	OLD	NEW	OLD
001026	001044	040020	075108	078126	065110
001051	001027	040020	075108	078126	071094
001051	001051	040059	041045	080037	008069
001052	001028	040060	040058	080038	008070
001052	001052	040060	041046	080061	008077
001060	040012	040063	041133	080062	008058
001069	040013	040064	041134	086041	086043
001069	001069	040073	040079	091001	034005
001071	040015	040075	040077	091002	034006
001071	001071	041061	041131	091003	034017
001074	040014	041062	041132	091004	034018
001074	001074	041121	093005	091039	034003
001076	040016	041122	093006	091040	034004
001076	001076	041135	093001	091041	034011
001077	078077	041136	093002	091042	034012
001078	005050	043072	043074	091057	034007
001078	078078	043099	059081	091058	034008
001078	001078	043099	098111	091061	034009
001088	001090	043100	059082	091062	034010
001088	001090	043100	098112	091075	034023
001088	005052	044008	044064	091076	034024
001088	078066	058004	058006	091085	034013
001088	078066	060044	060066	091086	034014
001089	001083	060052	060050	091089	034015
001089	005049	060064	060020	091090	034016
001089	078065	060064	060026	097028	009036
001089	078065	060064	060080	097028	009056
001089	078075	060103	060109	097029	009055
001091	001103	060141	999597	097031	009015
001091	001129	060142	999598	097032	009016
001092	001062	061007	069003	097033	009019
001092	001106	061008	069004	097034	009020
001092	001130	064011	008015	097039	009047
001100	001132	064011	008019	097040	009044
001107	053047	071013	071041	097040	097066
001108	001110	071030	071042	097040	098052
001108	005060	073011	067001	097045	009037
001108	053048	073012	067002	097055	009023
001109	005059	075051	075069	097057	097073
001109	053049	075052	075070	097058	009034
001117	053029	075063	078043	097058	009062
001118	053030	075064	078044	097058	097074
001143	001153	075073	027045	097061	009033
001144	001154	075073	086045	097061	009063
001160	208008	075074	027046	097065	009043
001160	999558	075074	075094	097065	098051
005014	005020	075074	086046	097069	009041
005031	080055	075083	027057	097069	097035
005032	080056	075084	027058	097083	009049
008027	064020	075085	027053	097084	009050
008027	064020	075085	999511	097084	051016
008027	064026	075086	027054	097084	097096
008047	067005	075086	999512	097088	097090
008048	067004	075087	027061	097095	009051
009042	009054	075088	027062	097095	051015
009042	097036	075093	027025	097109	009065
009042	097070	075093	075127	097109	098097
009053	009035	075093	080053	097110	009066
009053	097027	075095	027047	097110	098098
009057	097049	075096	027048		
009058	009038	075097	027049		
009058	097046	075097	999513		
016032	016048	075098	027050		
016032	016056	075098	999514		
032007	030005	075109	027063		
032008	030006	075109	053071		
035035	040083	075110	027064		
035036	040084	075110	053072		
040019	027043	078018	098002		
040019	027043	078027	078033		
040019	075107	078027	098001		
040019	075107	078032	078048		
040020	027044	078125	065109		
040020	027044	078125	071093		

