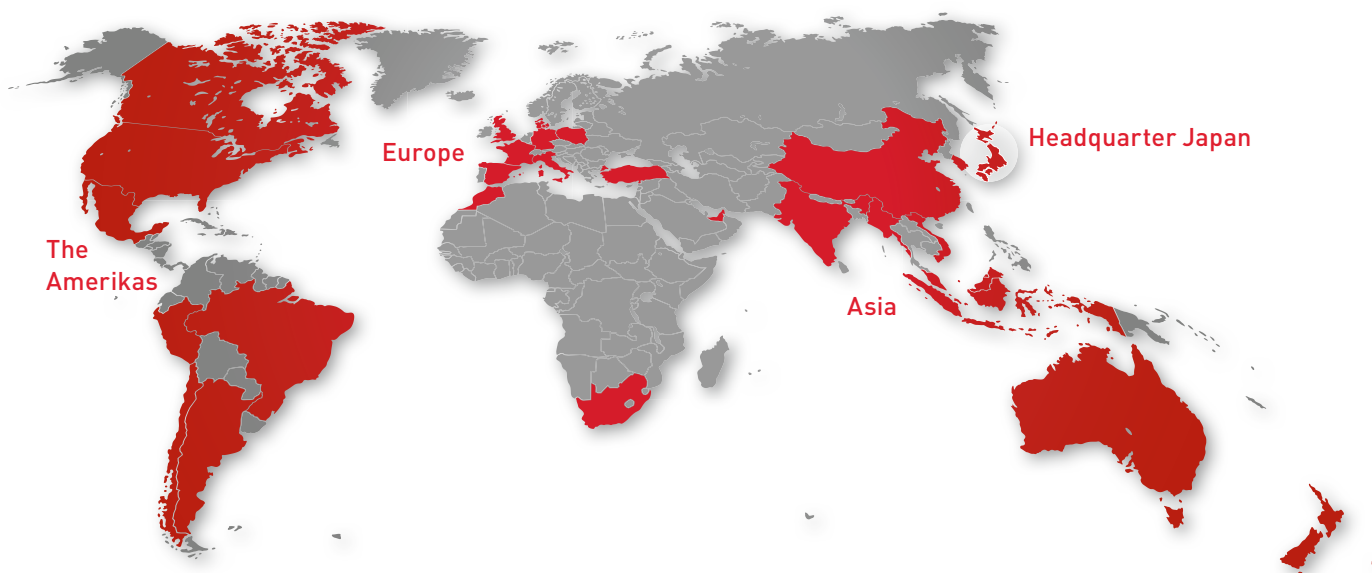


+ CLUTCH BEARINGS



Our most important product: Our customers' satisfaction

We are among the leading manufacturers for rolling bearings, linear technology components and steering systems worldwide. We can be found on almost every continent – with production facilities, sales offices and technology centres – because our customers appreciate short decision-making channels, prompt deliveries and local service.



The NSK Company

NSK commenced operations as the first Japanese manufacturer of rolling bearings back in 1916. Ever since, we have been continuously expanding and improving not only our product portfolio but also our range of services for various industrial sectors. In this context our worldwide research and production facilities are linked together in a global network. Here we concentrate not only on the development of new technologies, but also on

the continuous optimisation of quality – at every process stage. Among other things, our research activities include product design, simulation applications using a variety of analytical systems and the development of different steels and lubricants for rolling bearings.

More about NSK under: www.nskeurope.com

Automotive Aftermarket

Products

NSK manufactures 100% genuine parts as specified and used by the OE car manufacturers and first tier suppliers. The quality of all parts is tested and approved by the our OE customers. This is extremely important as NSK's overall aim is to always strive for the absolute best in quality.

Country of Origin

We manufacture our products in the vicinity of the most important international automobile manufacturers and suppliers. The short distances promote regular communication and coordination and guarantee optimum service. For common high volume vehicles, bearings are made at multiple NSK factories to support local supply.

Global standards apply to NSK Automotive products

NSK products comply with the technical specifications and quality standards defined by the group headquarters in Japan in conjunction with our OEM customers. Uniform process flows, global production standards and our staff's high level of expertise also guarantee that our bearings are always a constant high quality.

NSK wheel bearings are compact and, due to their low weight, guarantee efficient fuel consumption. What's more, they also contribute to the vehicle's and the passengers' active and passive safety, through integrated ABS sensors and other technology. For this reason, NSK never compromises on quality or manufacturing processes.

Approved by automobile manufacturers and suppliers

Only approved sources of steel, lubricants and seal components are used to further ensure the same performance of our products no matter which factory is producing for our customers. Due to the approval of the OEMs, spare-parts distributors can also be sure of receiving only high-quality and precision-fit wheel bearings – from every NSK factory.

Automotive Aftermarket

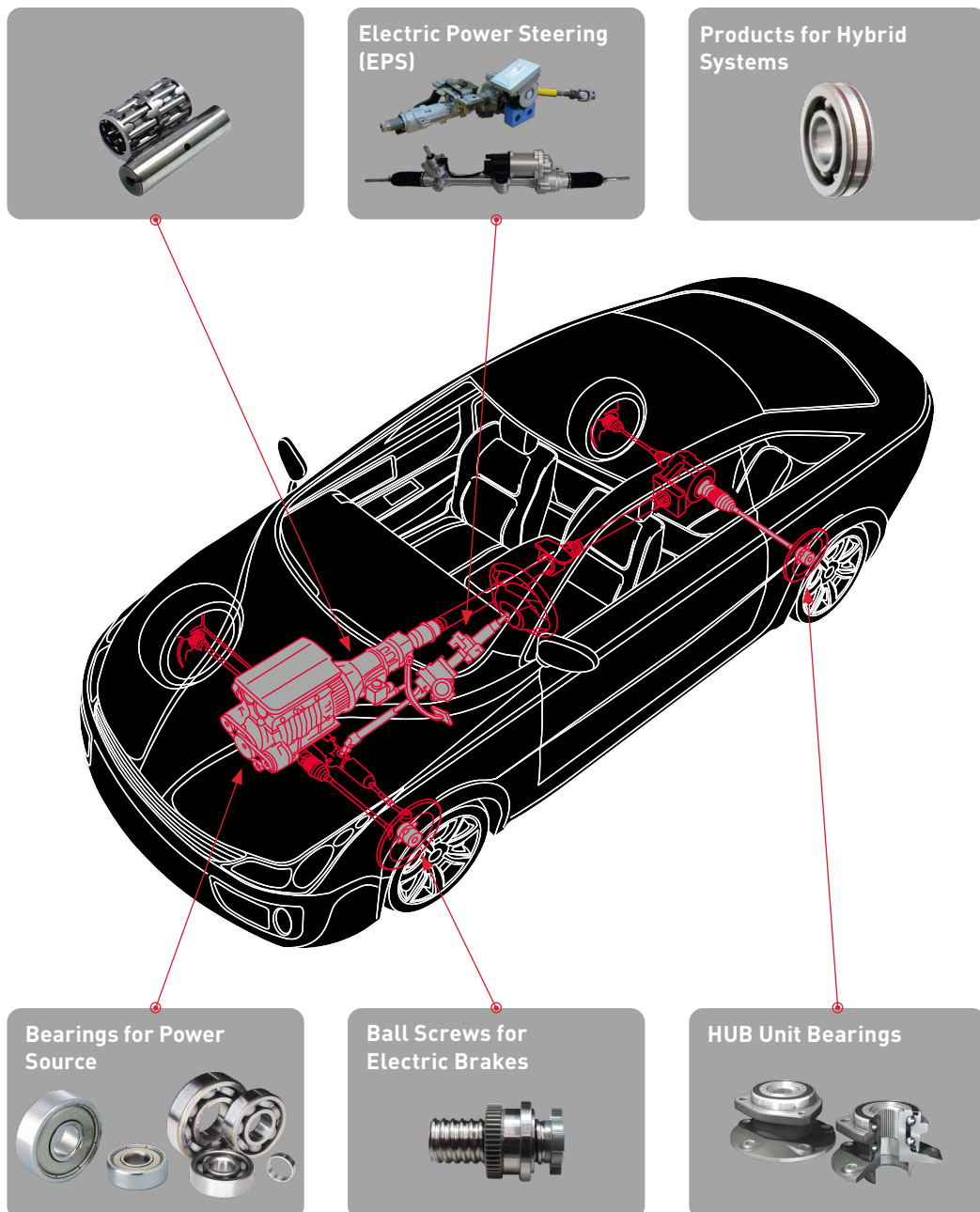
Nothing beats OE Quality

NSK, as a worldwide strategic partner to the top automobile manufacturers and suppliers in the automotive industry, provide solutions that offer greater performance while taking up less space. Intelligent steering systems, engine and transmission bearings, bearings for ancillaries – our products not only ensure more efficient use of fuel, but also increase active and passive safety for vehicles.








Automotive Business

Our innovative solutions contribute to increase the performance of the next generation of vehicles and support our position as strategic partner to the top automakers and suppliers around the world: ultra-high-speed bearings for electric motors, new ball screw units for advanced braking systems, proprietary traction reducer technology or force feedback actuators for steer-by-wire. A few examples of our products which improve fuel economy, vehicle range, safety and user comfort in modern vehicles.



Pictograms and Abbreviations

	EN	JA	DE	FR	IT	ES	PL	TR
... ->	Construction year from	次の製造年 から	Baujahr ab	Année à partir de	Anno da	Año con strucción desde	Rok prod. Do	Yapı serisi ...'ye kadar
-> ...	Construction year to	次の製造年まで	Baujahr bis	Année jusqu'à	Anno fino a	Año construcción hasta	Rok prod. Od	Yapı serisi ...'dan itibaren
VIN: ... -> VIN: -> ... VIN:	Vehicle Ident. No: from Vehicle Ident. No: to Vehicle Ident. No:	次の車両識別番号から 次の車両識別番号まで 車両識別番号	Fahrgestell-Nr.: ab Fahrgestell-Nr.: bis Fahrgestell-Nr.:	N° de châssis à partir de N° de châssis jusqu'à N° de châssis:	N° telaio: da N° telaio: fino a N° telaio:	N° de chasis: desde N° de chasis: hasta N° de chasis:	Numer podwozia: od Numer podwozia: do Numer podwozia:	Yürür şasi numarasından itibaren Yürür şasi numarasına kadar Şasi numarası
	for OE number	OE 番号用	für OE-Nummer	pour numéro OE	per N° OE	para OE N°	dla numeru OE	OE numarası için
	Engine Code	エンジンコード	Motorcode	Code moteur	Codice motore	Código de motor	Kod silnika	Motor kodu
	For vehicle prod. country: Japan	車両製造国: 日本	Für Fahrzeugprod. Land: Japan	Pays constructeur du véhicule: Japon	Paese produzione veicolo: Giappone	País producción vehículo: Japón	Kraj producenta pojazdu: Japonia	Aracın üretildiği ülke: Japonya
	Transmission Type: Manual Transmission	トランスミッションの方式: マニュアルトランスミッション	Getriebeart: Schaltgetriebe	Type d'entraînement: boîte de vitesses manuelle	Modalità di trasmissione: Cambio manuale	Clase de caja de cambios: Caja de cambios manual	Rodzaj skrzyni biegów: Skrzynia biegów manualna	Şanzıman türü: Mekanik şanzıman
	Transmission Type: 5-Speed Manual Transmission	トランスミッションの方式: 5速トランスミッション	Getriebeart: Schaltgetriebe 5 Gang	Type d'entraînement: Boîte de vitesses manuelle à 5 vitesses	Modalità di trasmissione: Cambio manuale a 5 marce	Clase de caja de cambios: Caja de cambios manual, 5 marchas	Rodzaj skrzyni biegów: Przekładnia manualna 5-biegowa	Şanzıman türü: Mekanik şanzıman 5 vites



Productdetails



Passenger Car applications



Cross references



Overview of order numbers

Clutch

Bearing

Clutch Release Bearing.....	8
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ZA-24TK308B2



Height [mm]	16.5	OE No.	
Inner diameter [mm]	38.1	ISUZU	9-00095-040-1
Outer diameter [mm]	67	MITSUBISHI	MD701283
		SUZUKI	09269-38001

ZA-33TKM0801



Inner diameter [mm]	8.2	OE No.	
Outer diameter [mm]	33	AUDI	020 141 165, 020 141 165B, 020 141 165C, 020 141 165E, 020 141 165G, 020 141 165H
Supplementary Article/Info 2	without bracket	SEAT	020 141 165, 020 141 165B, 020 141 165C, 020 141 165E, 020 141 165G, 020 141 165H
		SKODA	020 141 165, 020 141 165B, 020 141 165C, 020 141 165E, 020 141 165G, 020 141 165H
		VW	020 141 165, 020 141 165B, 020 141 165C, 020 141 165E, 020 141 165G, 020 141 165H

ZA-34TKM2301



Height [mm]	12	OE No.	
Inner diameter [mm]	23.5	AUDI	085 141 165H
Supplementary Article/Info 2	with bracket	SEAT	085 141 165E, 085 141 165H
		VW	085 141 165E, 085 141 165H



ZA-34TKM2401



Height [mm]	18.5	OE No.	
Inner diameter [mm]	24.2	CITROËN	16 112 667 80, 2041.63, 2041.94, 2041.A7, 96 882 261 80
Supplementary Article/Info 2	without bracket	DS	16 112 667 80, 2041.63, 2041.94, 2041.A7, 96 882 261 80
		FIAT	9633922480, 9683518880
		LANCIA	9633922480, 9683518880
		PEUGEOT	16 112 667 80, 2041.63, 2041.94, 2041.A7, 96 882 261 80

ZA-34TKM2402



Height [mm]	18.5	OE No.	
Inner diameter [mm]	24.2	CITROËN	16 112 677 80, 2041.42, 2041.60, 2041.67
Supplementary Article/Info 2	without bracket	FIAT	9609088280, 9609088288, 9617860880
		PEUGEOT	16 112 677 80, 2041.42, 2041.60, 2041.67
		ROVER	GRB 90250, GRB 90257, UTJ100100

ZA-35TMK29B2



Height [mm]	15	OE No.	
Inner diameter [mm]	35	SUBARU	30502KA000, 9004363002
Outer diameter [mm]	56.6		

ZA-35TMK29C1



Height [mm]	14	OE No.	
Inner diameter [mm]	35	SUZUKI	09269-35003, MT209225
Outer diameter [mm]	56.6		

ZA-38TKA2801A



Height [mm]	10
Inner diameter [mm]	28
Outer diameter [mm]	57.2
Supplementary Article/Info 2	without bracket

OE No.	
NISSAN	3050201B00

ZA-40TKD07



Height [mm]	19.8
Inner diameter [mm]	40
Outer diameter [mm]	67

OE No.	
DAIHATSU	90363-40023
TOYOTA	90363-40023

ZA-40TMK29B1



Height [mm]	14
Inner diameter [mm]	40
Outer diameter [mm]	63.6

OE No.	
TOYOTA	90043-67004

ZA-42TRZ2301



Height [mm]	20
Inner diameter [mm]	22.6
Supplementary Article/Info 2	without bracket

OE No.	
SUZUKI	23265-60D00



ZA-43TKM3301



Height [mm]	25.5	OE No.	
Inner diameter [mm]	33	MITSUBISHI	MR145619
Supplementary Article/Info 2	without bracket	SUBARU	30502-AA080, 30502-AA130

ZA-44TKB2803



Height [mm]	20.6	OE No.	
Inner diameter [mm]	28	MITSUBISHI	MD721203
Outer diameter [mm]	59.2		
Supplementary Article/Info 2	without bracket		

ZA-44TKB2805B



Height [mm]	22.5	OE No.	
Inner diameter [mm]	28	DAIHATSU	31230-87505
Outer diameter [mm]	57.1		
Supplementary Article/Info 2	without bracket		

ZA-44TKM2801



Height [mm]	22	OE No.	
Inner diameter [mm]	28.3	DAIHATSU	31230-87204, 31230-87280
Outer diameter [mm]	55.6		
Supplementary Article/Info 2	with bracket		

ZA-44TKM2802



Height [mm]	22.4
Inner diameter [mm]	28
Outer diameter [mm]	44.5
Supplementary Article/Info 2	without bracket

OE No.	
DAIHATSU	31230-87504, 31230-87505, 31230-87506, 31230-87508

ZA-44TKM2803



Height [mm]	22
Inner diameter [mm]	28.1
Outer diameter [mm]	56.8
Supplementary Article/Info 2	without bracket

OE No.	
SUZUKI	09269-28004, 09269-28005

ZA-44TKM2804



Height [mm]	22
Inner diameter [mm]	28.1
Supplementary Article/Info 2	without bracket

OE No.	
CHEVROLET	23265-78B00
DAEWOO	23265-78B00, 94599009, 96564141

ZA-44TKM3301



Height [mm]	25
Inner diameter [mm]	33.1
Outer diameter [mm]	65.2
Supplementary Article/Info 2	without bracket

OE No.	
MAZDA	B622-16-510



ZA-44TKZ2801B1R



Height [mm]	22.5	OE No.	
Inner diameter [mm]	28	DAIHATSU	31230-87704, 31230-97201
Supplementary Article/Info 2	with bracket		

ZA-45TKD07



Height [mm]	23	OE No.	
Inner diameter [mm]	45	TOYOTA	90363-45002
Outer diameter [mm]	76.6		

ZA-45TKD10



Height [mm]	23	OE No.	
Inner diameter [mm]	45	TOYOTA	90363-45009
Outer diameter [mm]	76.6		

ZA-45TKM3501



Inner diameter [mm]	35	OE No.	
Outer diameter [mm]	55.6	SUZUKI	09269-35003
Supplementary Article/Info 2	without bracket		

ZA-47TKB2903B



Height [mm]	20.5	OE No.	
Inner diameter [mm]	29	HONDA	22810-P37-015
Outer diameter [mm]	57.1		
Supplementary Article/Info 2	without bracket		

ZA-47TKB3001A



Height [mm]	19.5	OE No.	
Inner diameter [mm]	30	SUZUKI	23265-84300
Outer diameter [mm]	57.1		
Supplementary Article/Info 2	without bracket		

ZA-47TKB3101A



Height [mm]	23	OE No.	
Inner diameter [mm]	31	HONDA	22810-PL3-005
Outer diameter [mm]	65		
Supplementary Article/Info 2	without bracket		

ZA-47TKB3102A



Height [mm]	23	OE No.	
Inner diameter [mm]	31	HONDA	22810-P20-005
Outer diameter [mm]	65		
Supplementary Article/Info 2	without bracket		



ZA-47TKM2901



Height [mm]	21	OE No.	
Inner diameter [mm]	29.1	KIA	0KA2A116510A
Supplementary Article/Info 2	without bracket	MAZDA	B301-16-510A

ZA-47TKT3101B



Height [mm]	23	OE No.	
Inner diameter [mm]	31	HONDA	22810-PLW-005
Outer diameter [mm]	60.3		
Supplementary Article/Info 2	without bracket		

ZA-48TKA3201



Height [mm]	21.2	OE No.	
Inner diameter [mm]	31.75	MITSUBISHI	MD706180
Outer diameter [mm]	70.3		
Supplementary Article/Info 2	without bracket		

ZA-48TKA3210



Height [mm]	35.5	OE No.	
Inner diameter [mm]	31.75	MITSUBISHI	MD700257
Outer diameter [mm]	70.4		
Supplementary Article/Info 2	without bracket		

ZA-48TKA3211B



Height [mm]	17.5	OE No.	
Inner diameter [mm]	31.75	ISUZU	8941334171
Outer diameter [mm]	66.6		
Supplementary Article/Info 2	without bracket		

ZA-48TKA3211D



Height [mm]	17.5	OE No.	
Inner diameter [mm]	31.75	HONDA	22810PMZD40
Outer diameter [mm]	67.5		

ZA-48TKA3214



Height [mm]	20.5	OE No.	
Inner diameter [mm]	37	ISUZU	8941012430
Outer diameter [mm]	66.6		
Supplementary Article/Info 2	without bracket		

ZA-48TKA3301



Height [mm]	20.5	OE No.	
Inner diameter [mm]	37	NISSAN	30502-52A00
Outer diameter [mm]	66.6		
Supplementary Article/Info 2	without bracket		



ZA-48TKB3202



Height [mm]	21.2	OE No.	
Inner diameter [mm]	31.75	MITSUBISHI	MD719925
Outer diameter [mm]	69.8		
Supplementary Article/Info 2	without bracket		

ZA-48TKB3202R



Height [mm]	21.2	OE No.	
Inner diameter [mm]	31.75	MITSUBISHI	MD719925
Outer diameter [mm]	69.8		
Supplementary Article/Info 2	with bracket		

ZA-48TKB3204R



Height [mm]	38	OE No.	
Inner diameter [mm]	32	ISUZU	8972091970
Outer diameter [mm]	67.4		
Supplementary Article/Info 2	with bracket		

ZA-48TKB3302A



Height [mm]	23.3	OE No.	
Inner diameter [mm]	33	NISSAN	3050253J01
Outer diameter [mm]	68		
Supplementary Article/Info 2	without bracket		

ZA-48TKB3302D



Height [mm]	23.3
Inner diameter [mm]	33
Outer diameter [mm]	68
Supplementary Article/Info 2	without bracket

OE No.	
NISSAN	3050253J05

ZA-48TKC4202



Height [mm]	24.5
Inner diameter [mm]	42
Outer diameter [mm]	77
Supplementary Article/Info 2	without bracket

OE No.	
ISUZU	8944533461

ZA-48TKZ3201A



Height [mm]	23
Inner diameter [mm]	31.65
Supplementary Article/Info 2	without bracket

OE No.	
HYUNDAI	41421-22810

ZA-50TKB3308A



Height [mm]	21.9
Inner diameter [mm]	33
Outer diameter [mm]	66.4
Supplementary Article/Info 2	without bracket

OE No.	
SUZUKI	23265-77500



ZA-50TKB3501BR



Height [mm]	24
Inner diameter [mm]	35
Outer diameter [mm]	66.8
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-35050

ZA-50TKB3504B1R



Height [mm]	33.8
Inner diameter [mm]	35
Outer diameter [mm]	66.8
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-35090, 31230-35091

ZA-50TKB3504B1RA1



Height [mm]	33.8
Inner diameter [mm]	35
Outer diameter [mm]	66.8
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-35071

ZA-50TKB3505B1R



Height [mm]	30
Inner diameter [mm]	35
Outer diameter [mm]	66.8
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-35070, 31230-35071

ZA-50TKB3508R



Height [mm]	50.1	OE No. TOYOTA 31230-35110
Inner diameter [mm]	35	
Outer diameter [mm]	66.8	
Supplementary Article/Info 2	with bracket	

ZA-50TKM2801



Height [mm]	22	OE No. SUZUKI 09269-28006, 23265-65G00
Inner diameter [mm]	28.1	
Outer diameter [mm]	56.8	
Supplementary Article/Info 2	without bracket	

ZA-50TKM3301



Height [mm]	22	OE No. TOYOTA 31230-05010, 31230-05011, 31230-12160, 31230-12170, 31230-12171, 31230-12190, 31230-12191, 31230-52020
Inner diameter [mm]	33.1	
Outer diameter [mm]	66	
Supplementary Article/Info 2	with bracket	

ZA-50TKM3302



Height [mm]	25	OE No. MAZDA E301-16-510A
Inner diameter [mm]	33.1	
Outer diameter [mm]	65.2	
Supplementary Article/Info 2	without bracket	



ZA-50TKM3303



Height [mm]	25	OE No.	
Inner diameter [mm]	33.1	MAZDA	E301-16-510
Outer diameter [mm]	65		
Supplementary Article/Info 2	without bracket		

ZA-50TKZ3301GRA



Height [mm]	22	OE No.	
Inner diameter [mm]	33	MITSUBISHI	2317A007
Supplementary Article/Info 2	with bracket	TOYOTA	31230-52040

ZA-50TKZ3302BR



Height [mm]	22	OE No.	
Inner diameter [mm]	33	TOYOTA	31230-17011
Supplementary Article/Info 2	with bracket	TOYOTA (FAW)	31230-17011

ZA-50TKZ3302CR



Height [mm]	22	OE No.	
Inner diameter [mm]	33	TOYOTA	31230-17012
Supplementary Article/Info 2	with bracket	TOYOTA (FAW)	31230-17012

ZA-50TKZ3502R



Height [mm]	30	OE No.	
Inner diameter [mm]	35	TOYOTA	31230-71020
Supplementary Article/Info 2	with bracket		

ZA-50TRZ3301



Height [mm]	22	OE No.	
Inner diameter [mm]	33	SUZUKI	23265-77520
Outer diameter [mm]	50		
Supplementary Article/Info 2	without bracket		

ZA-54TKA3501



Height [mm]	23	OE No.	
Inner diameter [mm]	40	ISUZU	190-18L04-00M, 5313140011
Outer diameter [mm]	74.2		
Supplementary Article/Info 2	without bracket		

ZA-54TKM3501



Height [mm]	34	OE No.	
Inner diameter [mm]	35	DAIHATSU	31230-87309
Supplementary Article/Info 2	without bracket		



ZA-55TKA3102A



Height [mm]	23
Inner diameter [mm]	31
Outer diameter [mm]	63.8
Supplementary Article/Info 2	without bracket

OE No.	
HONDA	22810-PC8-921

ZA-55TKB3502A



Height [mm]	24
Inner diameter [mm]	35
Outer diameter [mm]	67.1
Supplementary Article/Info 2	without bracket

OE No.	
HONDA	22810-PS1-015

ZA-55TKM3101



Height [mm]	27
Inner diameter [mm]	31.75
Supplementary Article/Info 2	without bracket

OE No.	
HYUNDAI	41421-43000, 41421-43020, 41421-43030, 41421-43040
MITSUBISHI	MD719469, ME581119, MR195689, MR430585

ZA-56TKM3101



Height [mm]	22.5
Inner diameter [mm]	31.1
Supplementary Article/Info 2	with bracket

OE No.	
AUDI	02A 141 165 A, 02A 141 165 G
SEAT	02A 141 165 A, 02A 141 165 E, 02A 141 165 G
SKODA	02A 141 165 A, 02A 141 165 E, 02A 141 165 G
VW	02A 141 165 A, 02A 141 165 E, 02A 141 165 G, 02A 141 165 M

ZA-56TKM3501



Height [mm]	20.5	OE No.	
Inner diameter [mm]	35.2	CHEVROLET	0668650, 0668652, 0668653, 90250658, 90250663, 90278910
Supplementary Article/Info 2	without bracket	DAEWOO	0668650, 0668652, 0668653, 90250658, 90250663, 90278910
		OPEL	0668650, 0668653, 0668652, 90250658, 90250663, 90278910
		VAUXHALL	0668650, 0668652, 0668653, 90250658, 90250663, 90278910

ZA-57TKZ3201R



Height [mm]	30.5	OE No.	
Inner diameter [mm]	32	OPEL	6 68 627, 97316592
Supplementary Article/Info 2	with bracket	VAUXHALL	6 68 627, 97316592

ZA-58TKA3703C



Height [mm]	31	OE No.	
Inner diameter [mm]	37	MITSUBISHI	ME602710, ME605584, MR446314
Outer diameter [mm]	75	MITSUBISHI (BJC)	ME602710, ME605584, MR446314
Supplementary Article/Info 2	without bracket		

ZA-58TKB3503AR



Height [mm]	46.1	OE No.	
Inner diameter [mm]	35	TOYOTA	31230-60140
Outer diameter [mm]	76.8		
Supplementary Article/Info 2	with bracket		



ZA-58TKB3505A2RA



Height [mm]	26.6
Inner diameter [mm]	35
Outer diameter [mm]	76.8
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-60161

ZA-58TKZ3503RA



Height [mm]	46.6
Inner diameter [mm]	35
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-71040

ZA-58TKZ3701A



Height [mm]	31
Inner diameter [mm]	37
Supplementary Article/Info 2	without bracket

OE No.	
HYUNDAI	41412-49600

ZA-60TKB3506R



Height [mm]	25
Inner diameter [mm]	35
Outer diameter [mm]	70
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-32080

ZA-60TKB3509RA



Height [mm]	31.9	OE No.	
Inner diameter [mm]	35.5	TOYOTA	31230-20200
Outer diameter [mm]	70		
Supplementary Article/Info 2	with bracket		

ZA-60TKM4201



Inner diameter [mm]	42	OE No.	
Outer diameter [mm]	81.5	HOLDEN	6 68 659, 94379499
Supplementary Article/Info 2	without bracket	ISUZU	8-94379-499-0, 8-97033-699-0
		OPEL	6 68 659, 94379499
		VAUXHALL	6 68 659, 94379499

ZA-60TKT3901



Height [mm]	34.7	OE No.	
Inner diameter [mm]	39.15	LAND ROVER	FTC5200
Outer diameter [mm]	76		
Supplementary Article/Info 2	without bracket		

ZA-60TKZ3201R



Height [mm]	40	OE No.	
Inner diameter [mm]	32	ISUZU	8-97316-591-0
Outer diameter [mm]	78		
Supplementary Article/Info 2	with bracket		



ZA-60TKZ3502AR



Height [mm]	25	OE No.	
Inner diameter [mm]	35.5	TOYOTA	31230-20170, 31230-44011
Outer diameter [mm]	60	TOYOTA (FAW)	31230-20170, 31230-44011
Supplementary Article/Info 2	with bracket		

ZA-60TKZ3502ARA



Height [mm]	25	OE No.	
Inner diameter [mm]	35.5	TOYOTA	31230-44021
Outer diameter [mm]	60		
Supplementary Article/Info 2	with bracket		

ZA-60TKZ3504RA



Height [mm]	48.3	OE No.	
Inner diameter [mm]	35	LEXUS	31230-53030
Supplementary Article/Info 2	with bracket		

ZA-62TKM3301



Height [mm]	19	OE No.	
Inner diameter [mm]	33.1	NISSAN	30502-03E20, 30502-0W720, 30502-0W722, 30502-1W720, 30502-28E20, 30502-28E21, 30502-96E20
Supplementary Article/Info 2	with bracket		

ZA-62TKM3302



Height [mm]	23
Inner diameter [mm]	33.1
Supplementary Article/Info 2	with bracket

OE No.	
NISSAN	30502-03E24, 30502-0W723, 30502-0W724, 30502-1W724, 30502-28E14, 30502-28E24

ZA-62TKM3303



Height [mm]	16.5
Inner diameter [mm]	33.1
Supplementary Article/Info 2	with bracket

OE No.	
NISSAN	30502-03E18, 30502-1W718, 30502-28E18, 30502-28E19, 30502-56A00

ZA-62TKM4001



Inner diameter [mm]	40
Outer diameter [mm]	68
Supplementary Article/Info 2	without bracket

OE No.	
NISSAN	30502-V6200

ZA-62TKM4301



Inner diameter [mm]	42.5
Outer diameter [mm]	82.2
Supplementary Article/Info 2	without bracket

OE No.	
ISUZU	8-94109-658-0



ZA-62TKM4701



Inner diameter [mm]	47	OE No.	
Outer diameter [mm]	82.2	ISUZU	8-97023-074-0
Supplementary Article/Info 2	without bracket		

ZA-68TKB3505A2RA1



Height [mm]	26.6	OE No.	
Inner diameter [mm]	35	TOYOTA	31230-60270
Outer diameter [mm]	76.8		
Supplementary Article/Info 2	with bracket		

ZA-68TKB3506A2R



Height [mm]	30	OE No.	
Inner diameter [mm]	35	TOYOTA	31230-36151, 68TKB35
Outer diameter [mm]	76.8		
Supplementary Article/Info 2	with bracket		

ZA-68TKB3802BR



Height [mm]	53.3	OE No.	
Inner diameter [mm]	38	TOYOTA	31230-60120
Outer diameter [mm]	76.8		
Supplementary Article/Info 2	with bracket		

ZA-68TKB3802BRA



Height [mm]	53.3	OE No.	
Inner diameter [mm]	38	TOYOTA	31230-60190
Outer diameter [mm]	76.8	TOYOTA (FAW)	31230-60190
Supplementary Article/Info 2	with bracket		

ZA-68TKB3803RA



Height [mm]	26.6	OE No.	
Inner diameter [mm]	38	TOYOTA	31230-37010
Outer diameter [mm]	76.8		
Supplementary Article/Info 2	with bracket		

ZA-68TKM3501



Height [mm]	33	OE No.	
Inner diameter [mm]	35.1	TOYOTA	31230-36170
Outer diameter [mm]	78		
Supplementary Article/Info 2	with bracket		

ZA-68TKM3801



Height [mm]	47.5	OE No.	
Inner diameter [mm]	38	TOYOTA	31230-60130
Outer diameter [mm]	78		
Supplementary Article/Info 2	with bracket		



ZA-68TKM3802



Height [mm]	34
Inner diameter [mm]	38.1
Outer diameter [mm]	78
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-36160

ZA-68TKM3803



Height [mm]	37.5
Inner diameter [mm]	38.1
Outer diameter [mm]	78
Supplementary Article/Info 2	with bracket

OE No.	
TOYOTA	31230-60150

ZA-68TKM3804



Height [mm]	52
Inner diameter [mm]	38
Outer diameter [mm]	78
Supplementary Article/Info 2	with bracket

OE No.	
HINO	31230-36200
TOYOTA	31230-36200

ZA-70TKM5501



Inner diameter [mm]	55
Outer diameter [mm]	92
Supplementary Article/Info 2	without bracket

OE No.	
NISSAN	30502-Z5000

ZA-78TKL4001AR



Height [mm]	31.9	OE No.	
Inner diameter [mm]	40	ISUZU	8970135530, 8970896520
Outer diameter [mm]	89		
Supplementary Article/Info 2	with bracket		

ZA-78TKL4801R



Height [mm]	31.9	OE No.	
Inner diameter [mm]	40	ISUZU	8972553130
Outer diameter [mm]	89		
Supplementary Article/Info 2	with bracket		

ZA-81TKL4801



Height [mm]	44.6	OE No.	
Inner diameter [mm]	48	ISUZU	1313100120
Outer diameter [mm]	87.4		
Supplementary Article/Info 2	without bracket		

ZA-81TKM5501



Inner diameter [mm]	55	OE No.	
Outer diameter [mm]	88	MITSUBISHI	ME620330
Supplementary Article/Info 2	without bracket		



ZA-TK40-4A



Height [mm]	19	OE No.	
Inner diameter [mm]	40	NISSAN	30502-21000
Outer diameter [mm]	75		

ZA-TK45-4B









Height [mm]	18	OE No.	
Inner diameter [mm]	45	MAZDA	022216222
Outer diameter [mm]	73.6		

ZA-TK70-1A1








Height [mm]	27	OE No.	
Inner diameter [mm]	70	HINO	0345221003
Outer diameter [mm]	116.6		

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AUDI - A2 (8Z0)				02/00→08/05
1.2 TDI	45 kW	1.2 l	03/01→08/05	ZA-34TKM2301
1.4 TDI	55 - 66 kW	1.4 l	02/00→08/05	ZA-56TKM3101
AUDI - A3 (8L1)				09/96→05/03
1.6	74 - 75 kW	1.6 l	09/96→05/03	ZA-33TKM0801
1.8	92 kW	1.8 l	09/96→05/03	ZA-56TKM3101
1.8 T	110 - 132 kW	1.8 l	12/96→05/03	
1.9 TDI	66 - 81 kW	1.9 l	09/96→05/03	
AUDI - A3 (8P1)				05/03→05/10
1.9 TDI	77 kW	1.9 l	05/03→05/10	ZA-56TKM3101
2.0 FSI	110 kW	2 l	05/03→06/08	
AUDI - A3 Sportback (8PA)				09/04→05/10
1.9 TDI	77 kW	1.9 l	09/04→05/10	ZA-56TKM3101
2.0 FSI	110 kW	2 l	09/04→06/08	
AUDI - TT (8N3)				10/98→06/06
1.8 T	110 - 140 kW	1.8 l	10/98→06/06	ZA-56TKM3101
AUDI - TT Roadster (8N9)				10/99→06/06
1.8 T	110 - 140 kW	1.8 l	10/99→06/06	ZA-56TKM3101



    				
CHEVROLET - CHEVY				05/06→
1.6	75 kW	1.6 l	09/06→	ZA-56TKM3501
1.6 SRV	74 kW	1.6 l	05/06→	
CHEVROLET - CHEVY				06/95→07/06
1.4	44 - 66 kW	1.4 l	06/95→07/06	ZA-56TKM3501
1.6	72 - 75 kW	1.6 l	08/95→07/06	
CHEVROLET - SPARK (M150)				09/00→12/06
0.8	38 kW	0.8 l	09/00→12/06	ZA-44TKM2804



**CITROËN - AX (ZA-)****07/86→12/98**

1.3 Sport	70 kW	1.3 l	04/87→12/88
1.4 GTi	66 - 74 kW	1.4 l	06/91→12/96
10	32 - 37 kW	1 l	07/86→12/98
10 E	30 kW	1 l	12/86→12/88
11	40 - 44 kW	1.1 l	09/86→12/97
11 4x4	40 kW	1.1 l	06/91→07/92
11 Cat	40 kW	1.1 l	09/88→12/89
14	44 - 62 kW	1.4 l	12/86→04/97
14 4x4	55 kW	1.4 l	08/91→12/96
14 D	37 - 38 kW	1.4 l	09/88→12/97
15 D	40 - 43 kW	1.5 l	08/94→12/97

ZA-34TKM2402

CITROËN - BERLINGO Box Body/MPV (B9)**04/08→**

1.6	66 - 80 kW	1.6 l	04/08→
1.6 BlueHdi 100	73 kW	1.6 l	12/14→
1.6 BlueHdi 100 4x4	73 kW	1.6 l	12/14→
1.6 HDi / BlueHdi 75	55 kW	1.6 l	07/10→
1.6 HDi 110	80 - 82 kW	1.6 l	04/08→
1.6 HDi 115	84 kW	1.6 l	07/10→
1.6 HDi 115 4x4	84 kW	1.6 l	02/12→
1.6 HDi 75	55 kW	1.6 l	04/08→
1.6 HDi 75 4x4	55 kW	1.6 l	02/12→
1.6 HDi 90	66 - 68 kW	1.6 l	07/10→
1.6 HDi 90 16V	66 kW	1.6 l	04/08→
1.6 HDi 90 4x4	66 kW	1.6 l	02/12→
1.6 VTi 120	88 kW	1.6 l	11/09→
1.6 VTi 95	72 kW	1.6 l	07/10→

ZA-34TKM2401

CITROËN - BERLINGO Box Body/MPV (M_)**07/96→12/11**

1.6 16V	80 - 81 kW	1.6 l	10/00→03/08
1.6 HDi 75	55 kW	1.6 l	07/05→12/11
1.6 HDi 90	66 kW	1.6 l	07/05→12/11
1.9 D 70	51 kW	1.9 l	04/99→12/11
1.9 D 70 4WD	51 kW	1.9 l	07/98→03/06
2.0 HDi 90	66 kW	2 l	12/99→12/11
2.0 HDi 90 4WD	66 kW	2 l	11/00→10/05
1.8 D	43 kW	1.8 l	07/96→10/02
1.8 i	66 kW	1.8 l	05/98→10/02
1.9 D	51 kW	1.9 l	07/96→12/03

ZA-34TKM2401

ZA-34TKM2402

CITROËN - BERLINGO MPV (MF_, GJK_, GFK_)**07/96→12/11**

1.6 16V	80 - 81 kW	1.6 l	10/00→12/11
1.6 HDi 75	55 kW	1.6 l	07/05→12/11
1.6 HDi 90	66 kW	1.6 l	07/05→05/08
1.9 D	51 kW	1.9 l	07/98→10/05
1.9 D 4WD	51 kW	1.9 l	07/98→10/05
2.0 HDi 4x4	66 kW	2 l	11/02→10/05
2.0 HDi 90	66 kW	2 l	12/99→10/05
1.8 D	43 kW	1.8 l	07/98→10/02
1.8 i	66 kW	1.8 l	05/97→10/02
1.8 i 4WD	66 kW	1.8 l	04/97→10/01
1.9 D	50 kW	1.9 l	07/96→12/03

ZA-34TKM2401

ZA-34TKM2402

CITROËN - BERLINGO MULTISPACE (B9)**04/08→**

1.2 PureTech 110	81 kW	1.2 l	02/16→
1.6	66 - 80 kW	1.6 l	04/08→
1.6 BlueHdi 100	73 kW	1.6 l	12/14→
1.6 HDi 110	80 - 82 kW	1.6 l	04/08→
1.6 HDi 115	84 kW	1.6 l	07/10→
1.6 HDi 115 4x4	84 kW	1.6 l	02/12→
1.6 HDi 75 / BlueHdi 75	55 kW	1.6 l	04/08→
1.6 HDi 75 16V	55 kW	1.6 l	04/08→
1.6 HDi 90	66 - 68 kW	1.6 l	04/08→
1.6 HDi 90 4x4	66 kW	1.6 l	02/12→12/14
1.6 VTi 120	88 kW	1.6 l	11/09→

ZA-34TKM2401

CITROËN - BERLINGO Platform/Chassis (B9)**04/08→**

1.6 BlueHdi 100	73 kW	1.6 l	12/14→
1.6 HDi 90 16V	66 kW	1.6 l	04/08→
1.6 HDi 92	68 kW	1.6 l	07/10→12/17









ZA-34TKM2401

CITROËN - BX (XB-)**10/82→06/94**







11	40 - 42 kW	1.1 l	10/86→06/92
14	47 - 55 kW	1.4 l	01/89→02/93
14 E	45 - 59 kW	1.4 l	10/82→02/93
15	59 kW	1.6 l	10/87→05/92
16	53 - 76 kW	1.6 l	10/82→02/93
16 E	65 kW	1.6 l	05/89→02/93

ZA-34TKM2402

CITROËN - BX (XB-_)				10/82→06/94	
19	70 - 77 kW	1.9 l	07/86→01/92	ZA-34TKM2402	
19 E	80 kW	1.9 l	06/88→02/93		
19 E 4x4	80 kW	1.9 l	04/89→02/93		
19 GTi	88 - 90 kW	1.9 l	10/84→06/94		
19 GTi 16V	108 - 116 kW	1.9 l	09/87→02/93		
19 GTi 4x4	88 kW	1.9 l	06/88→02/93		
TRD Turbo	66 kW	1.8 l	03/88→02/93		
CITROËN - BX Break (XB-_)				07/85→12/94	
14	47 - 55 kW	1.4 l	01/86→02/93	ZA-34TKM2402	
15	58 - 59 kW	1.6 l	01/87→05/92		
16	53 - 76 kW	1.6 l	07/85→12/94		
19	70 - 88 kW	1.9 l	07/86→12/94		
19 4x4	80 kW	1.9 l	10/90→05/91		
19 Cat	75 kW	1.9 l	07/86→12/94		
TRD Turbo	66 kW	1.8 l	03/88→12/94		
CITROËN - C2 (JM_)				09/05→12/09	
1.6 HDi	80 kW	1.6 l	09/05→12/09	ZA-34TKM2401	
CITROËN - C3 I (FC_, FN_)				02/02→	
1.4 16V HDi	66 kW	1.4 l	02/02→	ZA-34TKM2401	
1.6 16V HDi	66 - 80 kW	1.6 l	09/05→		
CITROËN - C3 II (SC_)				11/09→	
1.2 THP 110	81 kW	1.2 l	10/14→	ZA-34TKM2401	
1.6 BlueHDi 100	73 kW	1.6 l	07/14→		
1.6 HDi	68 kW	1.6 l	11/09→09/16		
1.6 HDi 110	82 kW	1.6 l	11/09→		
1.6 HDi 115	84 kW	1.6 l	09/12→		
1.6 HDi 90	66 kW	1.6 l	11/09→		
CITROËN - C3 III (SX)				07/16→	
1.2 THP 110	81 kW	1.2 l	07/16→	ZA-34TKM2401	
1.6 BlueHDi 100	73 kW	1.6 l	07/16→		
1.6 BlueHDi 75	55 kW	1.6 l	07/16→		
CITROËN - C3 PICASSO (SH_)				02/09→	
1.4 VTi 95	70 kW	1.4 l	02/09→	ZA-34TKM2401	
1.4 VTi 95 LPG	70 kW	1.4 l	01/12→		
1.6 HDi	66 - 80 kW	1.6 l	02/09→		
1.6 HDi 90	68 kW	1.6 l	07/10→		
1.6 VTi 120	88 kW	1.6 l	02/09→		
CITROËN - C4 I (LC_)				11/04→12/14	
1.6 16V	80 kW	1.6 l	11/04→07/11	ZA-34TKM2401	
1.6 16V Bio-Flex	80 kW	1.6 l	09/07→07/08		
1.6 Flex	83 kW	1.6 l	09/09→12/14		
1.6 HDi	80 - 85 kW	1.6 l	11/04→07/11		
1.6 VTi 120	88 kW	1.6 l	07/08→07/11		
2.0 16V	100 - 130 kW	2 l	11/04→07/11		
2.0 HDi	81 - 103 kW	2 l	11/04→07/11		
1.6 HDi	66 kW	1.6 l	11/04→07/11	9HX (DV6ATED4)	ZA-34TKM2401
CITROËN - C4 I Saloon				07/06→07/11	
1.6 16V	80 kW	1.6 l	07/06→07/11	ZA-34TKM2401	
1.6 HDi	80 kW	1.6 l	07/06→07/11		
2.0 16V	103 kW	2 l	07/06→07/11		
CITROËN - C4 II (NC_)				11/09→	
1.4 VTi 95	70 kW	1.4 l	11/09→	ZA-34TKM2401	
1.6 BlueHDi 100	73 kW	1.6 l	07/14→		
1.6 HDi 90	68 kW	1.6 l	11/09→		
1.6 VTi 120	88 kW	1.6 l	11/09→12/16		
1.6 VTi 120 LPG	88 kW	1.6 l	09/11→		
CITROËN - C4 CACTUS				09/14→	
1.2 THP 110	81 kW	1.2 l	09/14→	9HNZ (EB2DT)	ZA-34TKM2401
1.2 VTi 82	60 kW	1.2 l	09/14→		ZA-34TKM2401
1.6 BlueHDi 100	73 kW	1.6 l	09/14→		

     					
CITROËN - C4 Coupe (LA_)				11/04→07/11	
1.6 16V	80 kW	1.6 l	11/04→07/11	ZA-34TKM2401	
1.6 HDi	80 kW	1.6 l	11/04→07/11		
1.6 VTi 120	88 kW	1.6 l	07/08→07/11		
2.0 16V	100 - 130 kW	2 l	11/04→12/10		
2.0 HDi	100 - 103 kW	2 l	11/04→07/11		
2.0 VTR	103 kW	2 l	10/06→12/07		
1.6 HDi	66 kW	1.6 l	11/04→07/11	 9HX (DV6ATED4)	ZA-34TKM2401
CITROËN - C4 GRAND PICASSO I (UA_)				10/06→08/13	
1.6 HDi	80 kW	1.6 l	10/06→06/11	ZA-34TKM2401	
1.6 VTi 120	88 kW	1.6 l	07/08→08/13		
1.8 i 16V	92 kW	1.8 l	10/06→12/10		
CITROËN - C4 GRAND PICASSO II (DA_, DE_)				09/13→	
1.6 BlueHDi 100	73 kW	1.6 l	01/15→	ZA-34TKM2401	
1.6 HDi 90	68 kW	1.6 l	09/13→		
1.6 VTi 120	88 kW	1.6 l	09/13→		
CITROËN - C4 PICASSO I MPV (UD_)				02/07→08/13	
1.6 HDi	80 kW	1.6 l	02/07→08/13	 9HZ (DV6TED4)	ZA-34TKM2401
1.6 VTi 120	88 kW	1.6 l	07/08→08/13	ZA-34TKM2401	
1.8 Bifuel	92 kW	1.8 l	01/09→10/12		
1.8 i 16V	92 kW	1.8 l	02/07→12/11		
CITROËN - C4 PICASSO II				02/13→	
1.2 THP 110	81 kW	1.2 l	04/16→	ZA-34TKM2401	
1.6 BlueHDi 100	73 kW	1.6 l	12/14→		
1.6 HDi 90	68 kW	1.6 l	02/13→		
1.6 VTi 120	88 kW	1.6 l	02/13→		
CITROËN - C5 I (DC_)				03/01→08/04	
1.8 16V	85 kW	1.8 l	03/01→08/04	ZA-34TKM2401	
2.0 16V	100 kW	2 l	03/01→08/04		
2.0 16V HPi	103 kW	2 l	03/01→08/04		
2.0 HDi	66 kW	2 l	03/01→08/04		
CITROËN - C5 I Break (DE_)				06/01→08/04	
1.8 16V	85 kW	1.8 l	06/01→08/04	ZA-34TKM2401	
2.0 16V	100 kW	2 l	06/01→08/04		
2.0 16V HPi	103 kW	2 l	06/01→08/04		
2.0 HDi	66 kW	2 l	06/01→08/04		
CITROËN - C5 II (RC_)				09/04→08/08	
1.6 HDi	80 kW	1.6 l	09/04→01/08	ZA-34TKM2401	
1.8 16V	85 - 92 kW	1.8 l	09/04→01/08		
2.0 16V	103 - 105 kW	2 l	09/04→08/08		
CITROËN - C5 II Break (RE_)				09/04→	
1.6 HDi	80 kW	1.6 l	09/04→01/08	ZA-34TKM2401	
1.8 16V	85 - 92 kW	1.8 l	09/04→01/08		
2.0 16V	103 kW	2 l	09/04→		
CITROËN - C5 III Break (RW_)				02/08→	
1.6 HDi 110	80 - 82 kW	1.6 l	02/08→	ZA-34TKM2401	
1.6 HDi 115	84 kW	1.6 l	01/12→		
1.8 16V	92 kW	1.8 l	02/08→12/09		
2.0 16V	103 kW	2 l	02/08→12/11		
2.0 16V BioFlex	103 kW	2 l	02/08→		
CITROËN - C5 III Sedan (RD_)				02/08→	
1.6 HDi 110	80 - 82 kW	1.6 l	02/08→	ZA-34TKM2401	
1.6 HDi 115	84 kW	1.6 l	01/12→		
1.8 16V	92 kW	1.8 l	02/08→		
2.0 16V	103 kW	2 l	02/08→		
2.0 16V BioFlex	103 kW	2 l	02/08→12/12		
CITROËN - C8 (EA_, EB_)				07/02→	
2.0	100 kW	2 l	07/02→	ZA-34TKM2401	
2.0 16V	103 kW	2 l	09/05→		
2.2	116 kW	2.2 l	07/02→		

CITROËN - C15 Box Body/MPV (VD_)				10/84→12/00
1.0	33 kW	1 l	10/84→12/97	ZA-34TKM2402
1.1	35 - 40 kW	1.1 l	10/84→12/96	
1.1 i	44 kW	1.1 l	07/88→12/96	
1.4	49 kW	1.4 l	07/87→12/96	
1.4 E	40 - 44 kW	1.4 l	05/87→12/96	
1.4 i	55 kW	1.4 l	05/91→12/96	
1.8 D	44 kW	1.8 l	07/86→12/00	
CITROËN - C15 Estate				04/87→08/00
1.1	40 - 44 kW	1.1 l	08/88→07/96	ZA-34TKM2402
1.8 D	44 kW	1.8 l	04/87→08/00	
CITROËN - C-ELYSEE (DD_)				11/12→
1.6 BlueHDi 100	73 kW	1.6 l	11/14→	ZA-34TKM2401
1.6 HDi 92	68 kW	1.6 l	11/12→	
CITROËN - DISPATCH Van				01/07→03/16
1.6 HDi 90 16V	66 kW	1.6 l	01/07→03/16	ZA-34TKM2401
1.6 HDi 90 8V	66 kW	1.6 l	01/07→03/16	
2.0 i	103 kW	2 l	01/07→03/16	
CITROËN - DS3 (SA_)				11/09→07/15
1.6 BlueHDi 100	73 kW	1.6 l	07/14→07/15	ZA-34TKM2401
1.6 BlueHDi 75	55 kW	1.6 l	03/15→07/15	
1.6 HDi 90	68 kW	1.6 l	11/09→07/15	
CITROËN - DS3 Convertible				01/13→07/15
1.6 BlueHDi 100	73 - 75 kW	1.6 l	07/14→07/15	ZA-34TKM2401
1.6 HDi 90	68 kW	1.6 l	01/13→07/15	
CITROËN - DS4 (NX_)				04/11→07/15
1.6 HDi 90	68 kW	1.6 l	05/11→07/15	ZA-34TKM2401
1.6 VTi 120	88 kW	1.6 l	04/11→07/15	
CITROËN - EVASION MPV (22, U6)				06/94→07/02
1.8	73 - 76 kW	1.8 l	02/96→07/02	ZA-34TKM2402
2.0	89 kW	2 l	06/94→07/02	
2.0 16V	100 kW	2 l	05/00→07/02	ZA-34TKM2401
CITROËN - JUMPER Bus (244, Z_)				04/02→06/06
2.0 HDi	62 kW	2 l	04/02→06/06	ZA-34TKM2401
CITROËN - JUMPER Platform/Chassis (244)				04/02→06/06
2.0 HDi	62 kW	2 l	04/02→06/06	ZA-34TKM2401
CITROËN - JUMPER Van (230L)				11/01→04/02
2.0 HDi	62 kW	2 l	11/01→04/02	ZA-34TKM2401
CITROËN - JUMPER Van (244)				04/02→06/06
2.0 HDi	62 kW	2 l	04/02→06/06	ZA-34TKM2401
CITROËN - JUMPY (U6U_)				10/95→12/06
1.6	58 kW	1.6 l	10/95→08/00	ZA-34TKM2402
1.9 D	51 kW	1.9 l	10/95→08/98	
1.9 D 70	51 kW	1.9 l	04/98→11/03	ZA-34TKM2401
2.0	100 kW	2 l	04/00→12/06	
2.0 HDi 95	69 kW	2 l	10/99→10/06	
2.0 i 16V	102 kW	2 l	03/00→10/06	
CITROËN - JUMPY (VF7)				01/07→03/16
1.6 HDi 90 16V	66 kW	1.6 l	01/07→03/16	ZA-34TKM2401
1.6 HDi 90 8V	66 kW	1.6 l	01/07→03/16	
2.0 i	103 kW	2 l	01/07→03/16	
CITROËN - JUMPY Platform/Chassis (BU_, BV_, BW_, BX_)				10/99→10/06
2.0	100 kW	2 l	12/03→10/06	ZA-34TKM2401
2.0 HDi 95	69 kW	2 l	10/99→10/06	
CITROËN - JUMPY Platform/Chassis (V_)				09/16→
1.6 BlueHDi 95	70 kW	1.6 l	09/16→	ZA-34TKM2401
CITROËN - JUMPY Van (BS_, BT_, BY_, BZ_)				10/95→10/06
1.6 i	58 kW	1.6 l	10/95→08/00	ZA-34TKM2402
1.9 D	51 kW	1.9 l	10/95→08/98	

     				
CITROËN - JUMPY Van (BS_, BT_, BY_, BZ_)				10/95→10/06
1.9 D 70	51 kW	1.9 l	04/98→10/06	ZA-34TKM2401
2.0	100 kW	2 l	04/00→10/06	
2.0 HDi 95	69 kW	2 l	10/99→10/06	
2.0 i 16V	102 kW	2 l	03/00→10/06	
CITROËN - SAXO (S0, S1)				05/96→09/03
1.0 X	33 kW	1 l	05/96→11/98	ZA-34TKM2402
1.1 X	40 - 44 kW	1.1 l	05/96→09/03	
SX	40 - 44 kW	1.1 l	05/96→09/03	
1.4 VTS	55 kW	1.4 l	05/96→06/03	
1.5 D	40 - 42 kW	1.5 l	09/96→09/03	
CITROËN - SPACETOURER Bus (V_)				04/16→
1.6 BlueHDi 95	70 kW	1.6 l	04/16→	ZA-34TKM2401
CITROËN - XANTIA (X1_, X2_)				03/93→04/03
1.6 i	65 kW	1.6 l	03/93→03/01	ZA-34TKM2402
1.8 i	66 - 74 kW	1.8 l	03/93→04/03	
1.8 i 16V	81 kW	1.8 l	06/95→12/01	
1.9 D	50 - 51 kW	1.9 l	06/94→01/98	
1.9 SD	55 kW	1.9 l	02/96→04/03	
2.0	95 kW	2 l	03/93→05/95	
2.0 i	89 - 90 kW	2 l	03/93→04/03	
CITROËN - XANTIA Break (X1_, X2_)				06/95→04/03
1.8 i	66 - 74 kW	1.8 l	06/95→04/03	ZA-34TKM2402
1.8 i 16V	81 kW	1.8 l	06/95→04/03	
1.9 SD	55 kW	1.9 l	04/97→04/03	
2.0 i	89 kW	2 l	06/95→04/03	
CITROËN - XM (Y3)				05/89→06/94
2.0	84 - 94 kW	2 l	05/89→06/94	ZA-34TKM2402
2.0 i	79 - 89 kW	2 l	05/89→06/94	
2.1 D 12V	60 kW	2.1 l	05/89→06/94	
CITROËN - XM (Y4)				05/94→10/00
2.0 Turbo	108 kW	2 l	05/94→10/00	ZA-34TKM2402
CITROËN - XM Break (Y3)				05/89→07/94
2.0	85 - 94 kW	2 l	05/89→07/94	ZA-34TKM2402
2.0 i	79 - 89 kW	2 l	11/91→04/94	
2.1 D 12V	60 kW	2.1 l	11/91→04/94	
CITROËN - XM Break (Y4)				05/94→10/00
2.0 Turbo	108 kW	2 l	05/94→10/00	ZA-34TKM2402
2.1 D12	60 kW	2.1 l	07/94→06/96	
CITROËN - XSARA (N1)				04/97→04/05
1.4 HDi	50 kW	1.4 l	01/03→03/05	ZA-34TKM2401
1.9 D	51 - 52 kW	1.9 l	07/98→04/05	
2.0 16V	100 kW	2 l	09/00→03/05	
2.0 HDi 109	80 kW	2 l	05/01→03/05	
2.0 HDi 90	66 kW	2 l	02/99→03/05	
1.4 i	55 kW	1.4 l	04/97→03/05	ZA-34TKM2402
1.5 D	42 kW	1.5 l	04/97→09/00	
1.8 D	43 kW	1.8 l	04/97→09/00	
1.8 i	66 kW	1.8 l	04/97→09/00	
1.8 i 16V	81 kW	1.8 l	04/97→09/00	
1.9 D	50 kW	1.9 l	04/97→09/00	
CITROËN - XSARA Break (N2)				10/97→08/05
1.4 HDi	50 kW	1.4 l	01/03→08/05	ZA-34TKM2401
1.9 D	51 kW	1.9 l	07/98→08/05	
2.0 16V	100 kW	2 l	09/00→08/05	
2.0 HDi 109	80 kW	2 l	05/01→08/05	
2.0 HDi 90	66 kW	2 l	02/99→08/05	
1.4 i	55 kW	1.4 l	10/97→08/05	ZA-34TKM2402
1.5 D	42 kW	1.5 l	10/97→09/00	
1.8 D	43 kW	1.8 l	10/97→09/00	
1.8 i	66 kW	1.8 l	10/97→09/00	
1.8 i 16V	81 kW	1.8 l	10/97→09/00	
1.9 D	50 kW	1.9 l	10/97→09/00	


CITROËN - XSARA Coupe (N0)
02/99→03/05

1.4 HDi	50 kW	1.4 l	01/03→03/05
1.9 D	51 kW	1.9 l	02/99→03/05
2.0 16V	100 - 122 kW	2 l	09/00→03/05
2.0 HDI 90	66 kW	2 l	02/99→03/05

ZA-34TKM2401
CITROËN - XSARA PICASSO (N68)
12/99→06/12

1.6	65 - 70 kW	1.6 l	12/99→12/10
1.6 16V	80 kW	1.6 l	09/05→12/11
1.6 Chrono	74 kW	1.6 l	04/01→10/04
1.6 HDi	66 - 80 kW	1.6 l	05/04→12/11
1.8 16V	85 kW	1.8 l	02/00→08/05
1.8 SX	76 kW	1.8 l	06/00→08/05
2.0 16V	100 - 101 kW	2 l	12/99→06/12
2.0 HDi	66 kW	2 l	12/99→12/11

ZA-34TKM2401
CITROËN - ZX (N2)
03/91→07/99

1.1	40 - 44 kW	1.1 l	03/91→06/97
1.4	55 kW	1.4 l	03/91→06/97
1.4 D	37 kW	1.4 l	07/94→10/97
1.4 i	55 kW	1.4 l	03/91→06/97
1.6	66 kW	1.6 l	07/94→10/97
1.6 i	65 kW	1.6 l	03/91→06/97
1.8	76 - 82 kW	1.8 l	03/91→10/97
1.8 D	44 kW	1.8 l	06/93→06/97
1.8 i	74 kW	1.8 l	07/92→06/97
1.8 i 16V	81 kW	1.8 l	01/96→06/97
1.9	93 - 96 kW	1.9 l	03/91→06/97
1.9 D	47 - 50 kW	1.9 l	03/91→06/97
1.9 i	88 kW	1.9 l	03/91→06/97
2.0 i	89 kW	2 l	07/92→06/97

ZA-34TKM2402

1.9 D	52 kW	1.9 l	10/93→07/99
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→ 12/97

ZA-34TKM2402
CITROËN - ZX Break (N2)
10/93→07/99







1.4 i	55 kW	1.4 l	10/93→10/97
1.5 D	42 kW	1.5 l	06/96→02/98
1.6 i	65 kW	1.6 l	10/93→10/97
1.8 D	44 kW	1.8 l	10/93→10/97
1.8 i	74 kW	1.8 l	10/93→10/97
1.8 i 16V	81 kW	1.8 l	01/96→02/98
1.9 D	47 - 50 kW	1.9 l	10/93→10/97

ZA-34TKM2402







1.9 D	52 kW	1.9 l	10/93→07/99
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→ 12/97






ZA-34TKM2402

     				
DAEWOO - MATIZ (M100, M150)				09/98→
0.8	27 - 38 kW	0.8 l	09/98→	ZA-44TKM2804
1.0	46 - 47 kW	1 l	01/03→	
DAEWOO - PRINCE (J19)				08/91→12/98
2.0	74 - 100 kW	2 l	08/91→12/98	ZA-56TKM3501
DAEWOO - TICO (KLY3)				02/95→12/00
0.8	35 - 38 kW	0.8 l	02/95→12/00	ZA-44TKM2804









     	
DAIHATSU - APPLAUSE I Hatchback (A101, A111) 06/89→07/97	
1.6 16V	66 - 77 kW 1.6 l 06/89→07/97 OE 31230-97201 ZA-44TKZ2801B1R
1.6 16V 4WD	77 kW 1.6 l 06/89→07/97
DAIHATSU - APPLAUSE II Hatchback (A101) 07/97→05/00	
1.6 16V	73 kW 1.6 l 07/97→05/00 OE 31230-97201 ZA-44TKZ2801B1R
DAIHATSU - CHARADE II (G11, G30) 10/83→03/87	
1.0	38 kW 1 l 10/83→03/87 OE 31230-97201 ZA-44TKZ2801B1R
1.0 D	27 kW 1 l 10/83→03/87
1.0 TD	34 kW 1 l 02/85→03/87
1.0 Turbo	50 kW 1 l 10/83→03/87
DAIHATSU - CHARADE III (G100, G101, G102) 03/87→01/93	
1.0	38 - 41 kW 1 l 03/87→12/92 OE 31230-97201 ZA-44TKZ2801B1R
1.0 D	27 kW 1 l 03/87→12/92
1.0 GTi	74 kW 1 l 03/87→12/92
1.0 TD	35 kW 1 l 03/87→12/92
1.0 Turbo	50 kW 1 l 03/87→10/90
1.3 i	66 kW 1.3 l 06/88→12/92
1.3 i 4WD	66 kW 1.3 l 06/88→01/93
DAIHATSU - CHARADE III Saloon (G102) 11/90→02/93	
1.3	66 kW 1.3 l 11/90→02/93 OE 31230-97201 ZA-44TKZ2801B1R
DAIHATSU - CHARADE IV (G200, G202, G200) 01/93→09/00	
1.0	38 kW 1 l 09/94→03/96 OE 31230-97201 ZA-44TKZ2801B1R
1.3	44 kW 1.3 l 09/96→11/99
1.3 16V	55 kW 1.3 l 05/96→11/99
1.3 i 16V	62 kW 1.3 l 01/93→09/00
1.5 i 16V	66 kW 1.5 l 01/97→11/99
1.6 GTi	77 kW 1.6 l 03/93→11/99
DAIHATSU - CHARADE IV Saloon (G203) 06/94→01/01	
1.5 16V	55 kW 1.5 l 10/94→01/01 OE 31230-97201 ZA-44TKZ2801B1R
1.5 i 16V	66 kW 1.5 l 06/94→11/99
DAIHATSU - CHARADE CENTRO IV (L501) 01/95→10/98	
0.8	31 - 32 kW 0.8 l 01/95→10/98 ZA-44TKM2801
DAIHATSU - CHARMANT Sedan (A) 12/81→07/87	
1.6	55 - 61 kW 1.6 l 12/81→07/87 ZA-40TKD07
DAIHATSU - COPEN (L880_, L881_) 09/03→09/12	
0.7	50 kW 0.7 l 09/03→12/07 OE 31230-97201 ZA-44TKZ2801B1R
1.3	64 kW 1.3 l 03/06→09/12
DAIHATSU - CUORE VII (L275_, L285_, L276_) 04/07→	
1.0	51 kW 1 l 04/07→ OE 31230-97201 ZA-44TKZ2801B1R
DAIHATSU - DELTA Bus 01/89→12/96	
2.0 TD	62 kW 2 l 01/89→12/96 ZA-54TKM3501
DAIHATSU - EXTOL Bus (S22_, S23_) 07/00→11/11	
1.3	63 kW 1.3 l 07/00→11/11 ZA-44TKB2805B
DAIHATSU - FERENZA Hard Top (F300, F310) 10/88→12/99	
1.6 16V 4x4	63 kW 1.6 l 10/88→12/99 OE 31230-97201 ZA-44TKZ2801B1R
1.6 i 16V 4x4	70 kW 1.6 l 10/88→12/99
DAIHATSU - FERENZA Soft Top (F300) 10/88→12/99	
1.6 16V	63 kW 1.6 l 10/88→12/99 OE 31230-97201 ZA-44TKZ2801B1R
1.6 i 16V	70 kW 1.6 l 10/88→12/99
DAIHATSU - HIJET Bus 06/86→12/89	
0.8	29 kW 0.8 l 06/86→12/89 ZA-44TKB2805B
1.0	33 kW 1 l 06/86→12/89
DAIHATSU - HIJET Bus (S85) 07/94→05/98	
1.0 i	35 kW 1 l 07/94→05/98 ZA-44TKB2805B
DAIHATSU - HIJET Van (S8_) 06/86→12/89	
0.8	29 kW 0.8 l 06/86→12/89 ZA-44TKB2805B
1.0	33 kW 1 l 06/86→12/89






      				
DAIHATSU - HIJET Van (S85)				12/92→10/05
1.0	33 kW	1 l	12/92→05/98	OE 31230-97201 ZA-44TKB2805B
1.0 i	35 kW	1 l	07/94→05/98	
1.3 i 16V	48 kW	1.3 l	05/98→10/05	
DAIHATSU - MATERIA (M4_)				10/06→
1.3	67 kW	1.3 l	10/06→	OE 31230-97201 ZA-44TKZ2801B1R
1.5	76 kW	1.5 l	10/06→	
1.5 ECO 4WD	76 kW	1.5 l	10/06→	
DAIHATSU - MIRA VI (L251, L250_, L260_)				05/03→
1.0	43 kW	1 l	05/03→	OE 31230-97201 ZA-44TKZ2801B1R
DAIHATSU - MOVE (L6_)				01/97→11/99
0.8	31 kW	0.8 l	01/97→11/99	OE 31230-97201 ZA-44TKM2801
DAIHATSU - MOVE (L9_)				10/98→09/02
1.0 i	41 kW	1 l	10/98→09/02	OE 31230-97201 ZA-44TKZ2801B1R
DAIHATSU - PYZAR (G3)				10/96→
1.5 16V	66 kW	1.5 l	10/96→07/98	OE 31230-97201 ZA-44TKZ2801B1R
1.6 16V	67 kW	1.6 l	05/98→	
1.6 GX	67 kW	1.6 l	06/98→07/02	
DAIHATSU - ROCKY (F7, F8)				02/85→12/98
2.0	65 kW	2 l	02/85→04/93	OE 31230-97201 ZA-40TKD07
2.8 D	54 kW	2.8 l	02/85→12/98	OE 31230-97201 ZA-54TKM3501
2.8 TD	67 - 75 kW	2.8 l	12/87→12/98	
DAIHATSU - ROCKY (F70)				02/85→04/87
2.8 D	54 kW	2.8 l	02/85→03/87	OE 31230-97201 ZA-54TKM3501
2.8 TD	65 kW	2.8 l	09/85→04/87	
DAIHATSU - ROCKY (F75)				02/85→04/87
2.8 D	54 kW	2.8 l	02/85→03/87	OE 31230-97201 ZA-54TKM3501
2.8 TD	65 kW	2.8 l	09/85→04/87	
DAIHATSU - ROCKY Hardtop, Wagon (F7, F8)				02/85→12/98
2.0 4x4	65 - 67 kW	2 l	02/85→04/93	OE 31230-97201 ZA-40TKD07
2.8 D	54 kW	2.8 l	02/85→12/98	OE 31230-97201 ZA-54TKM3501
2.8 TD	67 - 75 kW	2.8 l	12/87→12/98	
DAIHATSU - SIRION (M1)				04/98→03/05
1.0	40 kW	1 l	04/98→10/00	OE 31230-97201 ZA-44TKZ2801B1R
1.0 i	41 - 43 kW	1 l	04/98→01/05	
1.0 i 4WD	41 - 43 kW	1 l	04/99→01/05	
1.3 Sport	75 kW	1.3 l	08/00→01/05	
1.3 Sport 4WD	75 kW	1.3 l	08/00→03/05	
1.3	51 kW	1 l	01/05→06/13	
DAIHATSU - SIRION (M3_)				01/05→
1.3	64 - 67 kW	1.3 l	01/05→	OE 31230-97201 ZA-44TKZ2801B1R
1.3 4WD	64 - 67 kW	1.3 l	04/05→	
1.5	76 kW	1.5 l	03/08→	
1.0	51 kW	1 l	01/05→06/13	
DAIHATSU - TERIOS (J1_)				10/97→10/06
1.3	63 kW	1.3 l	07/00→10/06	OE 31230-97201 ZA-44TKB2805B
1.3 4WD	63 kW	1.3 l	10/00→10/05	
1.3 4WD	61 kW	1.3 l	10/97→10/00	
DAIHATSU - TERIOS (J2_)				05/06→
1.5 4x4	77 kW	1.5 l	05/06→	OE 31230-97201 ZA-44TKB2805B
DAIHATSU - TREVIS				06/06→
1.0	43 kW	1 l	06/06→	OE 31230-97201 ZA-44TKZ2801B1R
DAIHATSU - YRV (M2)				02/01→
1.0	43 kW	1 l	02/01→	OE 31230-97201 ZA-44TKZ2801B1R
1.3	64 kW	1.3 l	02/01→	
1.3 4WD	64 kW	1.3 l	02/01→	

    				
DS - DS 3 (SA_)				04/15→07/19
1.6 BlueHDi 100	73 kW	1.6 l	04/15→07/19	ZA-34TKM2401
1.6 BlueHDi 75	55 kW	1.6 l	07/15→07/19	
DS - DS 3 Convertible (SB_)				07/15→07/19
1.2 THP 110	81 kW	1.2 l	07/15→07/19	ZA-34TKM2401
1.6 BlueHDi 100	73 kW	1.6 l	07/15→07/19	
DS - DS 4 / DS 4 CROSSBACK (NX_)				04/16→12/18
1.6 BlueHDi 100	73 kW	1.6 l	04/16→12/18	ZA-34TKM2401



     				
FIAT - DUCATO Bus (230_)				10/01→04/02
2.0 JTD	62 kW	2 l	10/01→04/02	ZA-34TKM2401
FIAT - DUCATO Bus (244_)				12/01→07/06
2.0 JTD	62 kW	2 l	12/01→07/06	ZA-34TKM2401
FIAT - DUCATO Bus (250_)				07/06→05/11
2 D	74 kW	2.2 l	07/06→05/11	ZA-34TKM2402
100 Multijet 2	74 kW	2.2 l	07/06→05/11	
FIAT - DUCATO Platform/Chassis (244_)				12/01→07/06
2.0 JTD	62 kW	2 l	12/01→07/06	ZA-34TKM2401
FIAT - DUCATO Platform/Chassis (250_)				07/06→
2 D	74 kW	2.2 l	07/06→	ZA-34TKM2402
100 Multijet 2	74 kW	2.2 l	07/06→	
FIAT - DUCATO Van (230_)				10/01→04/02
2.0 JTD	62 kW	2 l	10/01→04/02	ZA-34TKM2401
FIAT - DUCATO Van (244_)				12/01→07/06
2.0 JTD	62 kW	2 l	12/01→07/06	ZA-34TKM2401
FIAT - SCUDO Bus (220_)				02/96→12/06
1.6	58 kW	1.6 l	02/96→12/06	ZA-34TKM2402
1.9 D	51 kW	1.9 l	02/96→04/98	
2.0 16V	100 kW	2 l	06/00→12/06	ZA-34TKM2401
2.0 JTD	69 kW	2 l	01/04→12/06	
FIAT - SCUDO Bus (270_, 272_)				01/07→03/16
1.6 D Multijet	66 kW	1.6 l	01/07→03/16	ZA-34TKM2401
2.0 D Multijet	88 - 100 kW	2 l	01/07→03/16	ZA-34TKM2402
FIAT - SCUDO Platform/Chassis (270_, 272_)				01/07→03/16
1.6 D Multijet	66 kW	1.6 l	01/07→03/16	ZA-34TKM2401
FIAT - SCUDO Van (220_)				02/96→12/06
1.6	58 kW	1.6 l	02/96→12/06	ZA-34TKM2402
1.9 D	51 kW	1.9 l	02/96→12/06	
1.9 D	51 kW	1.9 l	04/98→12/06	ZA-34TKM2401
2.0	100 kW	2 l	05/00→12/06	
2.0 JTD	69 kW	2 l	10/99→12/06	
FIAT - SCUDO Van (270_, 272_)				01/07→03/16
1.6 D Multijet	66 kW	1.6 l	01/07→03/16	ZA-34TKM2401
FIAT - ULYSSE (179_)				08/02→06/11
2.0	100 kW	2 l	08/02→06/11	ZA-34TKM2401
FIAT - ULYSSE (220_)				06/94→08/02
1.8	73 kW	1.8 l	05/97→08/02	ZA-34TKM2402
2.0	89 kW	2 l	06/94→08/02	
2.0 16V	100 kW	2 l	09/00→08/02	ZA-34TKM2401















    			
HINO - 500 Series MK 4			06/10→
FC1726	191 kW	06/10→	ZA-TK70-1A1
GH1726	191 kW	06/10→	
TT1726	191 kW	06/10→	
HINO - DUTRO MK II			01/15→
110 SD/HD7 STD5	79 kW	01/15→	ZA-68TKM3804
130 HD	94 kW	01/15→	
130 MD_MDL	94 kW	01/15→	









HOLDEN - JACKAROO / MONTEREY (UBS)				04/92→02/98
3.1 TD 4x4	84 kW	3.1 l	04/92→02/98	ZA-60TKM4201
HOLDEN - JACKAROO (UBS)				10/87→09/91
2.6 4x4	85 kW	2.6 l	10/87→09/91	ZA-60TKM4201
2.8 TD 4x4	74 kW	2.8 l	10/87→09/91	










											
HONDA - ACCORD I Hatchback (SJ, SY)										01/79→09/83	
1.6 L/EX	59 kW	1.6 l	01/79→09/83	11/81 ->	ZA-55TKA3102A						
HONDA - ACCORD I Sedan (SJ, SY)										01/78→09/83	
1.6 L/EX	59 kW	1.6 l	01/78→09/83	11/81 ->	ZA-55TKA3102A						
HONDA - ACCORD II Hatchback (AC, AD)										09/83→10/85	
1.6 EX	65 kW	1.6 l	09/83→10/85	ZA-55TKA3102A							
1.8 EX	74 kW	1.8 l	09/83→10/85								
HONDA - ACCORD II Sedan (AC, AD)										09/83→10/85	
1.6 EX	65 kW	1.6 l	09/83→10/85	ZA-55TKA3102A							
1.8 EX	74 kW	1.8 l	09/83→10/85								
HONDA - ACCORD III Aerodeck (CA)										11/85→12/89	
1.6 L	65 kW	1.6 l	11/85→12/89	ZA-55TKA3102A							
2.0	101 kW	2 l	01/86→12/86								
2.0 EX	75 - 78 kW	2 l	11/85→12/89								
2.0 EXi	85 - 90 kW	2 l	11/85→12/89								
2.0 i 16V	98 kW	2 l	10/87→12/89								
2.0 i 16V	101 kW	2 l	01/87→12/87	ZA-55TKB3502A							
HONDA - ACCORD III Coupe										01/88→12/89	
2.0 EXi	90 kW	2 l	01/88→12/89	ZA-55TKA3102A							
HONDA - ACCORD III Sedan (CA)										11/85→12/89	
1.6 L	65 kW	1.6 l	11/85→12/89	ZA-55TKA3102A							
2.0 12V	75 - 85 kW	2 l	01/86→12/89								
2.0 EX	75 - 78 kW	2 l	11/85→12/89								
2.0 EXi	85 - 90 kW	2 l	11/85→12/89								
2.0 i 16V	98 kW	2 l	10/87→12/89								
2.0 i 16V	101 kW	2 l	01/87→12/87	ZA-55TKB3502A							
HONDA - ACCORD VI Hatchback (CH, CL)										12/99→12/02	
1.6	85 kW	1.6 l	12/99→12/02	OE 22810-P20-005	ZA-47TKB3102A						
HONDA - ACCORD VI Sedan (CK, CG, CH, CF)										10/98→12/02	
1.6 i	85 kW	1.6 l	10/98→12/02	OE 22810-P20-005	ZA-47TKB3102A						
1.6 LS	79 kW	1.6 l	10/98→12/02	OE 22810-PLW-005	ZA-47TKT3101B						
HONDA - ACCORD Hatchback										01/78→12/81	
1.6	59 kW	1.6 l	01/78→12/81	11/81 ->	ZA-55TKA3102A						
HONDA - BEAT (PP_)										05/91→09/96	
0.7	47 kW	0.7 l	05/91→09/96	ZA-47TKB2903B							
HONDA - CIVIC II Shuttle (EE)										01/88→12/92	
1.4 i 16V	66 kW	1.4 l	01/88→12/92	ZA-47TKB3101A							
1.5 i 16V	69 kW	1.5 l	01/88→11/91								
HONDA - CIVIC IV Hatchback (EC, ED, EE)										09/87→12/91	
1.3	55 kW	1.3 l	10/87→12/89	ZA-47TKB3101A							
1.3 16V Cat	55 kW	1.3 l	09/89→09/91								
1.4 L	66 kW	1.4 l	10/87→12/89								
1.5 i 16V	66 - 69 kW	1.5 l	10/88→09/91								
1.6 i 16V	80 - 96 kW	1.6 l	09/87→12/91								
1.6 i 16V Vtec	110 kW	1.6 l	10/89→09/91	ZA-55TKB3502A							
HONDA - CIVIC IV Hatchback (EG)										10/91→11/95	
1.3 16V	55 kW	1.3 l	10/91→11/95	OE 22810-P20-005	ZA-47TKB3102A						
1.5 i 16V	66 - 69 kW	1.5 l	10/91→11/95	ZA-47TKT3101B							
1.6 16V Vtec	92 kW	1.6 l	10/91→11/95	OE 22810-PLW-005							
HONDA - CIVIC IV Saloon (ED)										10/87→09/91	
1.3	55 kW	1.3 l	10/87→12/89	ZA-47TKB3101A							
1.4 L	66 kW	1.4 l	10/87→12/89								
1.5 i 16V	66 - 69 kW	1.5 l	10/87→09/91								
1.6 i 16V	80 kW	1.6 l	11/87→09/91								
1.6 i 16V 4x4	80 kW	1.6 l	10/89→09/91								
HONDA - CIVIC V Coupe (EJ)										08/93→03/96	
1.5 i LSi	74 kW	1.5 l	08/93→11/95	OE 22810-P20-005	ZA-47TKB3102A						
1.6 i Vtec	92 kW	1.6 l	01/94→03/96	OE 22810-PLW-005	ZA-47TKT3101B						







     					
HONDA - CIVIC V Saloon (EG, EH)				10/91→11/95	
1.5 i 16V	69 kW	1.5 l	10/91→11/95	OE 22810-P20-005	ZA-47TKB3102A
1.6 16V Vtec	92 kW	1.6 l	10/91→11/95		
1.6 Vtec	110 kW	1.6 l	10/91→05/95		
HONDA - CIVIC VI Aerodeck (MB, MC)				04/98→02/01	
1.4 16V	55 - 66 kW	1.4 l	04/98→02/01	OE 22810-P20-005	ZA-47TKB3102A
1.5 16V	84 kW	1.5 l	04/98→02/01		
1.6 16V	85 - 92 kW	1.6 l	04/98→02/01	OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CIVIC VI Coupe (EJ, EM1)				03/96→03/00	
1.6 i	77 kW	1.6 l	03/96→03/00	OE 22810-P20-005	ZA-47TKB3102A
1.6 i Vtec	92 kW	1.6 l	03/96→03/00	OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CIVIC VI Fastback (MA, MB)				09/94→02/01	
1.4 i	55 - 66 kW	1.4 l	06/95→02/01	OE 22810-P20-005	ZA-47TKB3102A
1.5 16V	84 kW	1.5 l	01/97→02/01		
1.5 i Vtec-E	66 kW	1.5 l	09/94→01/97	OE 22810-PLW-005	ZA-47TKT3101B
1.6 16V	85 kW	1.6 l	01/97→02/01		
1.6 i	83 kW	1.6 l	09/94→01/97		
1.6 i Vtec	93 kW	1.6 l	09/94→01/97		
HONDA - CIVIC VI Hatchback (EJ, EK)				11/95→02/01	
1.4 i	55 kW	1.4 l	11/95→02/01	OE 22810-P20-005	ZA-47TKB3102A
1.4 i S	66 kW	1.4 l	11/95→02/01		
1.5 i	84 kW	1.5 l	11/95→02/01	OE 22810-PLW-005	ZA-47TKT3101B
1.6 i	84 kW	1.6 l	11/95→02/01	OE 22810-P20-005	ZA-47TKB3102A
HONDA - CIVIC VI Saloon (EJ, EK)				11/95→02/01	
1.4	55 kW	1.4 l	11/95→10/98	OE 22810-P20-005	ZA-47TKB3102A
1.4 i	66 kW	1.4 l	11/95→02/01		
1.5 i	84 kW	1.5 l	11/95→02/01	OE 22810-PLW-005	ZA-47TKT3101B
1.6 i Vtec	92 kW	1.6 l	11/95→02/01		
HONDA - CIVIC VII Coupe (EM2)				02/01→12/05	
1.6 i	81 kW	1.6 l	02/01→12/05	OE 22810-P20-005	ZA-47TKB3102A
1.7 i	88 kW	1.7 l	05/01→12/05		
1.7 i VTEC	92 kW	1.7 l	05/01→12/05	OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CIVIC VII Hatchback (EU, EP, EV)				11/00→09/05	
1.4 i	55 kW	1.4 l	02/01→09/05	OE 22810-P20-005	ZA-47TKB3102A
1.4 i S	66 kW	1.4 l	11/00→09/05		
1.6 i	81 kW	1.6 l	02/01→09/05	OE 22810-PLW-005	ZA-47TKT3101B
1.7 CTDi	74 kW	1.7 l	01/02→09/05		ZA-48TKA3211D
HONDA - CIVIC VII Saloon (ES, ET)				12/00→09/05	
1.3 IMA	61 kW	1.3 l	10/03→09/05	OE 22810-P20-005	ZA-47TKB3102A
1.4	66 kW	1.4 l	12/00→09/05	OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CIVIC VIII Hatchback (FN, FK)				09/05→	
1.4	61 - 73 kW	1.4 l	09/05→	OE 22810-P20-005	ZA-47TKB3102A
1.8	103 kW	1.8 l	09/05→	OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CIVIC VIII Saloon (FD, FA)				09/05→02/12	
1.8	103 kW	1.8 l	09/05→02/12	OE 22810-P20-005	ZA-47TKB3102A
				OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CIVIC IX (FK)				02/12→	
1.4 i-VTEC	73 kW	1.4 l	02/12→	OE 22810-P20-005	ZA-47TKB3102A
1.8 i-VTEC	104 kW	1.8 l	02/12→	OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CIVIC IX Tourer (FK)				01/14→	
1.8 i-VTEC	104 kW	1.8 l	01/14→	OE 22810-P20-005	ZA-47TKB3102A
				OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CONCERTO (HW, MA)				08/89→03/95	
1.4	61 - 66 kW	1.4 l	08/89→10/92		ZA-47TKB3101A
1.5 i 16V	66 kW	1.5 l	08/89→03/95		
1.6 16V	78 kW	1.6 l	08/89→03/95		
1.6 i 16V	82 - 90 kW	1.6 l	08/89→03/95		
HONDA - CONCERTO Saloon (HWW)				08/89→10/92	
1.4	61 - 66 kW	1.4 l	08/89→10/92		ZA-47TKB3101A









     					
HONDA - CRX I (AF, AS)					03/86→10/87
1.6 i 16V	92 kW	1.6 l	03/86→10/87		ZA-47TKB3101A ZA-55TKA3102A
HONDA - CRX II (ED, EE)					10/87→02/92
1.6 i 16V	91 - 96 kW	1.6 l	10/87→02/92		ZA-47TKB3101A
1.6 i 16V Vtec	110 kW	1.6 l	10/89→02/92		ZA-55TKB3502A
HONDA - CRX III (EH, EG)					03/92→12/98
1.6 EsI	92 kW	1.6 l	03/92→12/98	OE 22810-P20-005	ZA-47TKB3102A
				OE 22810-PLW-005	ZA-47TKT3101B
HONDA - CR-Z (ZF)					06/10→
1.5 IMA	82 - 97 kW	1.5 l	06/10→	OE 22810-P20-005	ZA-47TKB3102A
				OE 22810-PLW-005	ZA-47TKT3101B
HONDA - FR-V (BE)					08/04→
1.7	92 kW	1.7 l	08/04→	OE 22810-P20-005	ZA-47TKB3102A
				OE 22810-PLW-005	ZA-47TKT3101B
HONDA - HR-V (GH)					03/99→
1.6 16V	77 kW	1.6 l	03/99→	OE 22810-P20-005	ZA-47TKB3102A
1.6 16V 4WD	77 - 91 kW	1.6 l	03/99→	OE 22810-PLW-005	ZA-47TKT3101B
HONDA - HR-V Wagon (RU)					08/15→
1.5	96 kW	1.5 l	08/15→	OE 22810-P20-005	ZA-47TKB3102A
HONDA - INSIGHT (ZE)					04/00→12/06
1.0 IMA	56 kW	1 l	04/00→12/06	OE 22810-P20-005	ZA-47TKB3102A
				OE 22810-PLW-005	ZA-47TKT3101B
HONDA - INTEGRA Hatchback (DA)					03/86→08/89
1.6	88 kW	1.6 l	03/86→08/89		ZA-55TKA3102A
HONDA - JAZZ II (GD_, GE3, GE2)					03/02→10/08
1.2 i-DSI	57 kW	1.2 l	03/02→07/08	OE 22810-P20-005	ZA-47TKB3102A
1.3 iDSi	61 - 63 kW	1.3 l	03/02→07/08	OE 22810-PLW-005	ZA-47TKT3101B
1.4 iDSi	61 kW	1.4 l	12/06→10/08	OE 22810-P20-005	ZA-47TKB3102A
HONDA - JAZZ III (GE_, GG_, GP_, ZA_)					07/08→
1.2	66 kW	1.2 l	07/08→	OE 22810-P20-005	ZA-47TKB3102A
1.3 i	73 kW	1.3 l	07/08→	OE 22810-PLW-005	ZA-47TKT3101B
HONDA - JAZZ IV (GK_, GP_, GF)					09/13→
1.3	73 - 75 kW	1.3 l	09/13→	OE 22810-P20-005	ZA-47TKB3102A
1.5	96 kW	1.5 l	09/17→		
HONDA - LOGO (GA)					03/99→03/02
1.3	48 kW	1.3 l	03/99→03/02		ZA-47TKB3101A
HONDA - PRELUDE I Coupe (SN)					11/78→10/82
1.6	59 kW	1.6 l	11/78→10/82	VIN SN	ZA-55TKA3102A
HONDA - PRELUDE II (AB)					11/83→04/87
1.8 EX	74 - 77 kW	1.8 l	11/83→04/87	VIN AB	ZA-55TKA3102A
HONDA - PRELUDE III (BA)					04/86→12/87
2.0 i EX 16V	101 kW	2 l	04/86→12/87		ZA-55TKB3502A
HONDA - QUINTET (SU)					02/80→12/84
1.6 EX	59 kW	1.6 l	02/80→12/84	01/82 ->	ZA-55TKA3102A
HONDA - STREAM (RN)					05/01→09/06
1.7 16V	92 kW	1.7 l	05/01→09/06	OE 22810-P20-005	ZA-47TKB3102A
				OE 22810-PLW-005	ZA-47TKT3101B

      				
HYUNDAI - ACCENT II (LC)				01/00→11/05
1.3	55 - 63 kW	1.3 l	01/00→11/05	ZA-48TKZ3201A
1.5	66 - 75 kW	1.5 l	01/00→11/05	
HYUNDAI - ACCENT II Saloon (LC)				01/00→11/05
1.3	55 - 63 kW	1.3 l	01/00→11/05	ZA-48TKZ3201A
HYUNDAI - COUPE I (RD)				03/98→04/02
1.6 16V	85 kW	1.6 l	03/98→04/02	ZA-48TKZ3201A
HYUNDAI - EXCEL I (X-3)				10/94→01/00
1.3	44 - 55 kW	1.3 l	10/94→01/00	ZA-48TKZ3201A
1.3 i 12V	62 kW	1.3 l	10/94→01/00	
1.5 i 12V	65 kW	1.5 l	10/94→01/00	
HYUNDAI - EXCEL Saloon (X-3)				10/94→01/00
1.5 i 12V	65 kW	1.5 l	10/94→01/00	ZA-48TKZ3201A
HYUNDAI - GALLOPER I				08/91→07/98
2.5 TD	62 kW	2.5 l	08/91→07/98	ZA-55TKM3101
2.5 TD intercooler	70 kW	2.5 l	08/91→07/98	
HYUNDAI - GALLOPER II (JK-01)				08/98→12/03
2.5 TCi D	77 kW	2.5 l	08/98→12/03	ZA-55TKM3101
2.5 TD	65 kW	2.5 l	08/98→12/03	
2.5 TD intercooler	73 kW	2.5 l	08/98→12/03	
HYUNDAI - GETZ (TB)				09/02→12/10
1.1	46 - 49 kW	1.1 l	09/02→06/09	ZA-48TKZ3201A
1.3	61 - 63 kW	1.3 l	09/03→06/09	
1.3 i	60 kW	1.3 l	09/02→03/04	
1.4 i	71 kW	1.4 l	08/05→12/10	
HYUNDAI - H-1 / STAREX Bus (A1)				10/97→04/04
2.6 TDIC	63 kW	2.6 l	10/97→04/04	ZA-55TKM3101
HYUNDAI - H100 Bus (P)				07/93→03/00
2.4	84 - 90 kW	2.4 l	07/93→03/00	ZA-55TKM3101
2.5 D	55 - 57 kW	2.5 l	07/93→03/00	
2.5 TD	59 kW	2.5 l	07/93→03/00	
HYUNDAI - H100 Van				07/93→03/00
2.5 D	55 - 57 kW	2.5 l	07/93→03/00	ZA-55TKM3101
HYUNDAI - LANTRA II Estate (J-2)				02/96→10/00
1.5 12V	65 kW	1.5 l	04/97→10/00	ZA-48TKZ3201A
1.6 i	66 kW	1.6 l	02/96→10/00	
1.9 D	50 kW	1.9 l	03/98→10/00	
HYUNDAI - LANTRA II Sedan (J-2)				11/95→09/00
1.6 i	66 kW	1.6 l	11/95→09/00	ZA-48TKZ3201A
HYUNDAI - TERRACAN (HP)				11/01→12/06
2.9 CRDi 4WD	110 - 120 kW	2.9 l	11/01→12/06	ZA-58TKZ3701A
HYUNDAI - TERRACAN (HP)				11/01→12/06
2.9 CRDi	110 kW	2.9 l	11/01→07/03	ZA-58TKZ3701A
2.9 CRDi 4WD	110 - 120 kW	2.9 l	12/01→12/06	
3.5 i V6 4WD	143 - 147 kW	3.5 l	12/01→12/06	




     				
ISUZU - CAMPO (KB)				01/83→12/90
2.2 D	39 kW	2.2 l	04/86→12/90	ZA-24TK308B2
2.2 D 4WD	39 kW	2.2 l	01/83→12/90	
ISUZU - D-MAX I (TFR, TFS)				05/02→06/12
2.5 DiTD	74 - 100 kW	2.5 l	10/02→06/12	ZA-48TKB3204R
2.5 DiTD 4x4	74 - 100 kW	2.5 l	05/02→06/12	ZA-60TKZ3201R
2.5 DiTD 4x4	85 kW	2.5 l	10/06→06/12	ZA-60TKZ3201R
3.0 DiTD	120 kW	3 l	01/07→06/12	
3.0 DiTD 4x4	96 - 120 kW	3 l	05/02→06/12	
ISUZU - D-MAX I Platform/Chassis (TFR, TFS)				01/07→06/12
3.0 D 4x4	120 kW	3 l	01/07→06/12	ZA-60TKZ3201R
ISUZU - ELF Platform/Chassis (NHR5_)				10/85→09/03
2.8 D	42 kW	2.8 l	10/85→09/03	ZA-54TKA3501
2.8 TD	57 kW	2.8 l	10/85→09/92	
ISUZU - ELF Platform/Chassis (NKR7_, NKS7_, NHR6_, NKR6_, NPR_6)				09/93→09/03
3.1 TD	61 - 72 kW	3.1 l	09/93→12/01	ZA-60TKM4201
3.1 TD All-wheel Drive	72 kW	3.1 l	09/93→09/01	
4.3 DiTD	90 kW	4.3 l	09/99→09/03	ZA-78TKL4001AR
4.6 DiTD	98 kW	4.6 l	10/99→09/03	
4.6 DiTD 4x4	98 kW	4.6 l	10/99→09/03	
5.0 TD	110 kW	5 l	10/96→09/03	
ISUZU - ELF Platform/Chassis (NKR8_, NKQ8_)				10/03→
4.8 Di	96 kW	4.8 l	10/03→	ZA-78TKL4801R
ISUZU - ELF Van (NHR5_)				10/85→09/03
2.8 D	42 kW	2.8 l	10/85→09/03	ZA-54TKA3501
2.8 TD	57 kW	2.8 l	10/85→09/92	
ISUZU - ELF Van (NHR6_, NKR6_, NKR7_, NKS7_)				09/92→09/03
4.3 DiTD	90 kW	4.3 l	09/99→09/03	ZA-78TKL4001AR
4.3 TD	96 kW	4.3 l	09/92→09/99	
ISUZU - ELF Van (NKR8_)				10/03→
4.8 Di	96 kW	4.8 l	10/03→	ZA-78TKL4801R
ISUZU - GEMINI (JT)				02/88→12/90
1.5 D	37 kW	1.5 l	02/88→12/90	ZA-48TKA3211B
1.5 TD	49 kW	1.5 l	02/88→12/90	
1.6 GTI 16V	84 kW	1.6 l	08/88→12/90	
ISUZU - GEMINI Saloon (JT)				02/88→12/89
1.5	52 kW	1.5 l	02/88→12/89	ZA-48TKA3211B
1.5 D	37 kW	1.5 l	02/88→12/89	
1.5 TD	49 kW	1.5 l	02/88→12/89	
ISUZU - MIDI Bus (94000, 98000)				06/88→08/92
2.0	61 kW	2 l	06/88→08/92	ZA-24TK308B2
2.2 D	45 kW	2.2 l	06/88→08/92	
2.0 4WD	61 kW	2 l	06/88→08/92	ZA-48TKA3214
2.0 TD	51 kW	2 l	01/89→08/92	
ISUZU - MIDI Van (94000, 98000)				06/88→08/92
2.0	61 kW	2 l	06/88→08/92	ZA-24TK308B2
2.2 D	45 kW	2.2 l	06/88→08/92	
ISUZU - MIDI Van (98000N)				06/88→08/92
2.0 4WD	61 kW	2 l	06/88→08/92	ZA-48TKA3214
2.2 D	45 kW	2.2 l	06/88→08/92	ZA-24TK308B2
ISUZU - N (5th Generation)				09/98→
NQR 70	107 kW		09/98→	ZA-81TKL4801
ISUZU - PIAZZA (JR_)				06/85→12/90
2.0 Turbo	104 - 110 kW	2 l	06/85→12/90	ZA-48TKA3214
ISUZU - S/V Series				01/06→
N65.150	110 kW		01/06→	ZA-81TKL4801

     				
ISUZU - TFR/TFS Pickup (TF_)				09/91→12/02
2.5 4WD	57 kW	2.5 l	09/91→12/02	ZA-48TKC4202 ZA-60TKM4201
ISUZU - TROOPER I (UBS)				05/84→12/91
2.2 D 4WD	39 kW	2.2 l	05/84→12/89	ZA-24TK308B2
2.8 TD	71 - 78 kW	2.8 l	10/87→12/91	ZA-60TKM4201
ISUZU - TROOPER I Open Off-Road Vehicle (UBS)				03/84→12/91
2.2 D 4x4	39 kW	2.2 l	05/84→07/89	ZA-24TK308B2
2.2 TD	53 kW	2.2 l	03/84→12/91	
2.3	66 kW	2.3 l	11/85→12/91	
2.6 i	85 kW	2.6 l	10/87→12/91	ZA-60TKM4201



KIA - CARENS II MPV (FJ)				07/02→
1.6	77 kW	1.6 l	07/02→	ZA-47TKM2901
KIA - MENTOR / SHUMA I (FB)				10/97→03/01
1.5 i 16V	65 kW	1.5 l	10/97→03/01	ZA-47TKM2901
KIA - MENTOR (FA)				02/96→10/97
1.5 i	59 kW	1.5 l	02/96→10/97	ZA-47TKM2901
KIA - MENTOR Saloon (FB)				03/96→10/01
1.5	59 kW	1.5 l	03/96→12/98	ZA-47TKM2901
1.5 i 16V	65 kW	1.5 l	10/97→10/01	
KIA - PRIDE (DA)				01/90→09/01
1.1 i	38 kW	1.1 l	01/91→10/00	ZA-47TKM2901
1.3	44 - 54 kW	1.3 l	01/90→09/01	
1.3 i	51 kW	1.3 l	01/90→05/97	
KIA - PRIDE Estate				08/99→05/01
1.3	47 kW	1.3 l	08/99→05/01	ZA-47TKM2901
KIA - RIO I Hatchback (DC)				08/00→02/05
1.3	55 - 60 kW	1.3 l	08/00→02/05	ZA-47TKM2901
KIA - RIO I Saloon (DC_)				09/00→02/05
1.3	55 - 60 kW	1.3 l	09/00→02/05	ZA-47TKM2901
1.5	70 kW	1.5 l	09/02→02/05	
1.5 16V	71 - 72 kW	1.5 l	09/00→02/05	
KIA - SPECTRA II (FB)				05/01→12/07
1.6	75 kW	1.6 l	05/01→08/04	ZA-47TKM2901
1.6	79 kW	1.6 l	05/01→12/07	→ 08/04 ZA-47TKM2901

					
LANCIA - PHEDRA (179_)					09/02→11/10
2.0	100 kW	2 l	09/02→11/10		ZA-34TKM2401
LANCIA - ZETA (22_)					07/00→09/02
2.0 16V	100 kW	2 l	07/00→09/02		ZA-34TKM2401





LAND ROVER - 88/109 MK III Closed Off-Road Vehicle **11/71→12/86**

2.3 4x4	51 kW	2.3 l	11/71→12/86	ZA-60TKT3901
2.3 D 4x4	46 kW	2.3 l	11/71→12/86	
3.5 4x4	68 kW	3.5 l	01/80→12/83	

LAND ROVER - 88/109 MK IIA Closed Off-Road Vehicle **09/63→10/71**






2.3 4x4	51 kW	2.3 l	09/63→10/71	ZA-60TKT3901
2.3 D 4x4	46 kW	2.3 l	09/63→10/71	

LAND ROVER - DISCOVERY I (LJ) **06/89→10/98**







2.0 16 V 4x4	99 kW	2 l	06/89→10/98	ZA-60TKT3901
2.5 TDI 4x4	83 kW	2.5 l	10/89→10/98	
3.5 4x4	113 kW	3.5 l	06/89→06/94	







LAND ROVER - RANGE ROVER I **08/81→07/94**

2.4 TD 4x4	78 kW	2.4 l	10/85→12/90	ZA-60TKT3901
3.5 Vogue 4x4	93 - 120 kW	3.5 l	08/81→09/90	
3.9 Cat 4x4	127 kW	3.9 l	11/88→07/94	
3.9 Vogue SEI 4x4	134 kW	3.9 l	11/88→07/94	

					
LEXUS - IS II Sedan (_E2_)					08/05→07/12
200d	110 kW	2.2 l	07/10→07/12	ZA-60TKZ3504RA	
220d	130 kW	2.2 l	08/05→07/12		



     				
MAZDA - 121 I (DA)				10/87→06/91
1.1	42 kW	1.1 l	10/87→10/90	ZA-47TKM2901
1.3	40 kW	1.3 l	04/89→10/90	
1.3	44 kW	1.3 l	10/87→06/91	04/89 -> 10/90 ZA-47TKM2901
1.3	48 kW	1.3 l	11/87→10/90	04/89 -> ZA-47TKM2901
MAZDA - 121 II Sedan (DB)				11/90→03/96
1.3 16V	39 kW	1.3 l	11/90→03/96	ZA-47TKM2901
1.3 i 16V	53 kW	1.3 l	11/90→03/96	
MAZDA - 121 III (JASM, JBSM)				03/96→04/03
1.3	37 - 44 kW	1.3 l	03/96→04/03	ZA-47TKM2901
MAZDA - 323 II Sedan (BD)				10/80→10/89
1.1	40 kW	1.1 l	11/80→10/85	ZA-50TKM3303
1.3	44 - 50 kW	1.3 l	11/80→10/89	
1.5	50 - 59 kW	1.5 l	10/80→12/85	
1.6 GLX	54 kW	1.6 l	06/86→03/87	
1.5	65 kW	1.5 l	03/82→09/86	08/82 -> 04/85 ZA-50TKM3303
MAZDA - 323 III Hatchback (BF)				08/85→08/93
1.1	40 kW	1.1 l	09/85→10/89	07/86 -> 03/87 ZA-50TKM3302
1.3	44 kW	1.3 l	09/85→12/87	-> 07/86 ZA-50TKM3303
1.7 D	40 kW	1.7 l	04/86→05/89	
1.3	50 kW	1.3 l	04/87→05/89	-> 02/89 ZA-50TKM3302
1.6	54 kW	1.6 l	09/87→10/89	ZA-50TKM3303
1.3	50 kW	1.3 l	09/85→03/87	11/85 -> ZA-50TKM3302 ZA-50TKM3303
1.3 i	49 kW	1.3 l	09/85→08/89	02/87 -> 02/89 ZA-50TKM3302 ZA-50TKM3303
1.4	44 kW	1.4 l	09/87→10/89	-> 05/89 ZA-50TKM3302 ZA-50TKM3303
1.5	54 kW	1.5 l	09/87→10/89	-> 07/89 ZA-50TKM3302 ZA-50TKM3303
1.5	55 kW	1.5 l	08/85→05/89	07/86 -> ZA-50TKM3302
1.5 i	70 kW	1.5 l	08/85→05/89	-> 07/86 ZA-50TKM3303
1.6 GT	77 kW	1.6 l	08/85→08/93	
1.5 i Turbo	85 kW	1.5 l	08/85→05/89	ZA-50TKM3303
1.6	61 kW	1.6 l	09/85→12/89	VIN 243811 -> 12/86 -> 02/89 ZA-50TKM3302 ZA-50TKM3303
1.6 4WD	100 kW	1.6 l	06/86→03/87	ZA-50TKM3303
1.6 GT Turbo 4WD	103 - 110 kW	1.6 l	08/87→11/91	
1.6 GT	63 kW	1.6 l	09/87→10/89	-> 07/89 ZA-50TKM3302 VIN -> 243811 ZA-50TKM3303
1.6 GT Turbo	103 kW	1.6 l	10/85→08/93	-> 05/89; VIN 243811 -> ZA-50TKM3302 ZA-50TKM3303
1.7 D	42 kW	1.7 l	01/87→05/89	04/87 -> ZA-50TKM3302 ZA-50TKM3303
MAZDA - 323 III Sedan (BF)				08/85→11/91
1.1	40 kW	1.1 l	08/85→04/90	07/86 -> 03/87 ZA-50TKM3302
1.3	44 kW	1.3 l	08/85→05/89	-> 07/86 ZA-50TKM3303
1.3	50 kW	1.3 l	04/87→05/89	ZA-50TKM3303
1.6	61 kW	1.6 l	09/85→12/89	
1.6 GLX	54 kW	1.6 l	06/86→03/87	
1.6 Turbo	98 kW	1.6 l	09/87→12/88	
1.7 D	42 kW	1.7 l	01/87→05/89	
1.4	44 kW	1.4 l	04/87→07/89	ZA-50TKM3303 VIN 400001 -> ZA-50TKM3302
1.5	54 kW	1.5 l	09/87→10/89	-> 07/89 ZA-50TKM3302 ZA-50TKM3303
1.5	55 kW	1.5 l	08/85→05/89	07/86 -> ZA-50TKM3302
1.5 i	70 kW	1.5 l	08/85→05/89	-> 07/86 ZA-50TKM3303
1.5 i Turbo	85 kW	1.5 l	08/85→05/89	ZA-50TKM3303
1.6 GT	63 kW	1.6 l	11/86→10/89	VIN 243811 -> -> 07/89 ZA-50TKM3302 VIN -> 243811 ZA-50TKM3303
1.6 GT	77 kW	1.6 l	01/86→12/88	07/86 -> 07/87 -> 07/86 ZA-50TKM3302 ZA-50TKM3303

     					
MAZDA - 323 III Sedan (BF)					08/85→11/91
1.6 GT Turbo	103 kW	1.6 l	10/85→11/91	04/87 -> 05/89; VIN 243811 ->	ZA-50TKM3302
					ZA-50TKM3303
1.7 D	40 kW	1.7 l	09/86→05/89	-> 03/87	ZA-50TKM3302
					ZA-50TKM3303
MAZDA - 323 III Station Wagon (BW)					01/86→10/98
1.3	50 - 52 kW	1.3 l	01/86→06/87		ZA-50TKM3303
1.5	55 kW	1.5 l	09/89→09/91		
1.5 LX	50 kW	1.5 l	01/86→06/87		
1.6	54 - 61 kW	1.6 l	09/86→12/89		
1.6 4x4	63 kW	1.6 l	05/90→03/93		
1.3	44 kW	1.3 l	07/86→04/90	-> 06/87	ZA-50TKM3302
					ZA-50TKM3303
1.5	54 kW	1.5 l	01/87→05/89		ZA-50TKM3303
				VIN 105453 ->	ZA-50TKM3302
1.5	55 kW	1.5 l	05/86→05/89	-> 06/87	ZA-50TKM3303
				VIN 105453 ->	ZA-50TKM3302
1.6	63 kW	1.6 l	09/86→10/95	-> 04/90; VIN 100001 -> VIN 500000	ZA-50TKM3302
					ZA-50TKM3303
1.6	63 kW	1.6 l	09/92→10/95	-> 08/93	ZA-50TKM3302
1.8	92 kW	1.8 l	09/92→10/98		ZA-50TKM3303
1.7 D	40 - 42 kW	1.7 l	11/86→03/93		ZA-50TKM3303
				VIN 100001 -> VIN 500000	ZA-50TKM3302
MAZDA - 323 MK IV Hatchback (BD)					06/80→10/89
1.1	41 kW	1.1 l	08/82→04/85		ZA-50TKM3303
1.3	48 - 50 kW	1.3 l	11/80→10/89		
1.5	50 - 65 kW	1.5 l	06/80→12/85		
1.6	54 kW	1.6 l	06/86→03/87		
1.1	40 kW	1.1 l	11/80→10/85	-> 04/85	ZA-50TKM3303
1.3	44 kW	1.3 l	11/80→10/85		
1.5	63 kW	1.5 l	11/80→12/83	-> 07/83	ZA-50TKM3303
1.6	63 kW	1.6 l	06/86→03/87	VIN -> 243811	ZA-50TKM3303
MAZDA - 616 Sedan (SNA)					06/73→02/78
1.6	55 kW	1.6 l	06/73→02/78		ZA-TK45-4B
MAZDA - 808 Estate					01/77→10/78
1.6	55 kW	1.6 l	01/77→10/78		ZA-TK45-4B
MAZDA - 1000 SEDAN (FA3)					01/75→01/77
1.0	33 kW	1 l	01/75→01/77		ZA-TK45-4B
MAZDA - MX-5 I (NA)					09/89→04/98
1.6	78 kW	1.6 l	09/89→12/93	01/90 ->	ZA-44TKM3301
1.6	66 - 86 kW	1.6 l	01/90→04/98		ZA-44TKM3301
1.6 Turbo	110 kW	1.6 l	09/90→12/92		
1.8	96 - 99 kW	1.8 l	01/93→04/98		
MAZDA - MX-5 II (NB)					01/98→10/05
1.6 16V	81 kW	1.6 l	05/98→10/05		ZA-44TKM3301
1.8	103 - 107 kW	1.8 l	01/98→10/05		
1.8 16V	102 - 107 kW	1.8 l	05/98→10/05		
1.8 i	113 kW	1.8 l	04/02→10/05		
1.8 i Turbo	133 - 157 kW	1.8 l	01/02→10/05		





MITSUBISHI - CHALLENGER I (K7_, K9_, PA)

11/98→

2.5 TD	73 - 110 kW	2.5 l	11/98→	ZA-55TKM3101
3.0 V6	125 - 130 kW	3 l	11/98→	ZA-58TKA3703C
3.0 V6 4WD	123 kW	3 l	03/03→	

MITSUBISHI - COLT II (C1_A, RB, RC)

02/84→04/88

GL	40 - 49 kW	1.2 l	02/84→04/88	ZA-48TKA3201
1.2 EL	40 - 44 kW	1.2 l	02/84→04/88	
1.3 EL	49 kW	1.3 l	06/86→04/88	
1.5 GLX	51 - 55 kW	1.5 l	09/84→04/88	
1.6 Turbo ECi	77 - 92 kW	1.6 l	02/84→04/88	
1.8 GL Diesel	43 - 44 kW	1.8 l	02/84→04/88	

MITSUBISHI - COLT III (C5_A, RD, RE)

04/88→05/92

1.3	51 kW	1.3 l	04/88→05/92	ZA-48TKA3201
1.3 12V	55 kW	1.3 l	04/88→05/92	
1.3 GL	44 kW	1.3 l	04/88→12/90	
1.5 Cat	66 kW	1.5 l	07/90→05/92	
1.5 GLXi	62 kW	1.5 l	04/88→05/92	
1.6 GTi 16V	91 kW	1.6 l	04/88→05/90	
1.8 Diesel GLX	44 kW	1.8 l	04/88→05/92	
1.8 GTi 16V Cat	100 kW	1.8 l	06/90→05/92	

MITSUBISHI - COLT IV (CA_A)

04/92→04/96

1.3 GLi 12V	55 kW	1.3 l	04/92→04/96	ZA-48TKA3201
1.6	66 kW	1.6 l	02/94→04/96	
1.6 GLXi 16V	83 kW	1.6 l	04/92→04/96	
1.8 GTi 16V	103 kW	1.8 l	04/92→04/96	
1.6 4WD	84 kW	1.6 l	08/93→08/95	ZA-48TKB3202
				ZA-48TKB3202R

MITSUBISHI - ECLIPSE I (D2_A)

12/89→11/95

1.8	68 kW	1.8 l	12/89→03/94	ZA-48TKA3201
2.0 i 16V	110 kW	2 l	04/91→11/95	

MITSUBISHI - ECLIPSE II (D3_A)

04/94→04/99

2.0 Turbo	147 kW	2 l	04/94→04/99	ZA-48TKA3201
2.0 Turbo 4WD	147 kW	2 l	04/94→04/99	
2000 GS 16V	107 kW	2 l	12/95→04/99	
2000 GT 16V	157 kW	2 l	12/95→04/99	
2.0 Turbo 4WD	157 kW	2 l	12/95→04/99	ZA-48TKB3202
				ZA-48TKB3202R

MITSUBISHI - EXPRESS III Van (SF, SG, SH, SJ, WA, P0_V, P1_V, P2_V)

11/86→02/06

1.6	51 kW	1.6 l	11/86→05/94	ZA-48TKA3210
2.5 D	51 - 55 kW	2.5 l	11/86→02/06	ZA-55TKM3101

MITSUBISHI - GALANT III Sedan (A12_)

01/77→08/80

1.6	55 kW	1.6 l	01/77→08/80	ZA-24TK308B2
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MITSUBISHI - GALANT III Station Wagon (A12_V)

01/79→08/80

1.6 GL	55 kW	1.6 l	01/79→08/80	ZA-24TK308B2
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MITSUBISHI - GALANT V Sedan (E1_A)

06/84→04/90

1.6 GLX	55 kW	1.6 l	06/84→04/90	ZA-48TKA3201
1.8 Turbo-D	60 kW	1.8 l	06/84→04/90	
2.0 GLS	66 - 75 kW	2 l	06/84→04/90	
2.4 GLS	82 kW	2.4 l	07/85→04/90	

MITSUBISHI - GALANT VI (E3_A, HG, HH)







11/88→12/92

1.8	63 - 66 kW	1.8 l	11/88→10/92	ZA-48TKA3201
1.8 Turbo-D	55 kW	1.8 l	11/88→10/92	
2.0	77 - 80 kW	2 l	04/89→12/92	
2.0 GTi 16V	106 - 107 kW	2 l	11/88→10/92	







MITSUBISHI - GALANT VI Saloon (E3_A, HG, HH)








11/87→03/93

1.8	63 - 66 kW	1.8 l	11/87→10/92	ZA-48TKA3201
1.8 Turbo-D	55 kW	1.8 l	12/87→10/92	
2.0	76 - 80 kW	2 l	11/87→03/93	
2.0 GTi 16V	106 - 107 kW	2 l	11/87→10/92	

     				
MITSUBISHI - GALANT VII (E5_A, E7_A, E8_A, HJ)				11/92→08/96
1.8	85 kW	1.8 l	02/94→08/96	ZA-48TKA3201
1.8 GLSI	93 kW	1.8 l	11/92→08/96	
2.0	90 kW	2 l	04/93→03/95	
2.0 GLSI	101 kW	2 l	11/92→08/96	
2.0 GLSTD	66 kW	2 l	11/92→08/96	
2.0 V6-24	110 kW	2 l	11/92→08/96	
MITSUBISHI - GALANT VII Saloon (E5_A, E7_A, E8_A)				11/92→08/96
1.8	85 kW	1.8 l	02/94→08/96	ZA-48TKA3201
1.8 GLSI	93 kW	1.8 l	11/92→08/96	
2.0	100 kW	2 l	11/92→08/96	
2.0 GLSI	101 kW	2 l	11/92→08/96	
2.0 GLSTD	66 kW	2 l	11/92→08/96	
2.0 V6-24	110 kW	2 l	11/92→08/96	
MITSUBISHI - L 300 / DELICA II Platform/Chassis (L03_P)				11/86→04/94
2.5 D	51 kW	2.5 l	11/86→04/94	ZA-55TKM3101
MITSUBISHI - LANCER II Sedan (A17_)				01/80→12/81
1.2	40 kW	1.2 l	01/80→12/81	ZA-24TK308B2
MITSUBISHI - LANCER III Station Wagon (C1_V, C3_V)				09/85→06/92
1.5	51 - 61 kW	1.5 l	09/85→12/90	ZA-48TKA3201
1.8 D	43 - 44 kW	1.8 l	09/85→06/92	
MITSUBISHI - LANCER IV (C6_A, C7_A, CA, CB)				04/88→06/92
1.3	44 - 51 kW	1.3 l	04/88→05/92	ZA-48TKA3201
1.3 12V	55 kW	1.3 l	07/90→06/92	
1.5	56 - 62 kW	1.5 l	04/88→05/92	
1.5 12V	66 kW	1.5 l	06/90→05/92	
1.8 GLX Diesel	44 kW	1.8 l	04/88→05/92	
MITSUBISHI - LANCER IV Hatchback (C6_A, C7_A, CA, CB)				04/88→05/94
1.3 12V	55 kW	1.3 l	06/92→05/94	ZA-48TKA3201
1.5	56 - 62 kW	1.5 l	06/88→05/92	
1.5 12V	66 kW	1.5 l	05/89→05/92	
1.8 D	44 kW	1.8 l	04/88→05/92	
1.8 GTi 16V	100 - 103 kW	1.8 l	11/89→12/93	
2.0 D	50 kW	2 l	06/92→07/93	
MITSUBISHI - LANCER V Sedan (CB_A, CD_A, CE_A)				06/92→12/96
1.3	55 kW	1.3 l	06/92→12/96	ZA-48TKA3201
1.6	66 kW	1.6 l	02/94→12/96	
1.6 16V	83 - 88 kW	1.6 l	06/92→12/96	
1.8 16V	103 kW	1.8 l	06/92→12/93	
2.0 Diesel	50 kW	2 l	06/92→12/96	
1.6 16V 4WD	83 kW	1.6 l	06/92→12/96	ZA-48TKB3202 ZA-48TKB3202R
MITSUBISHI - LANCER V Station Wagon (CB_W, CD_W, CC, CE)				12/92→10/03
1.6 16V	83 kW	1.6 l	12/92→10/03	ZA-48TKA3201
2.0 D	50 kW	2 l	12/92→10/03	
1.6 16V 4WD	83 kW	1.6 l	12/92→10/03	ZA-48TKB3202 ZA-48TKB3202R
MITSUBISHI - LANCER VI Sedan (CJ_, CP_)				09/95→08/03
1.3 12V	55 kW	1.3 l	12/95→08/03	ZA-48TKB3202
1.5 12V	64 - 69 kW	1.5 l	09/95→08/03	ZA-48TKB3202R
EVO V	206 kW	2 l	01/98→12/98	ZA-43TKM3301
EVO VI	207 kW	2 l	01/99→02/01	
EVO V - RS450 Ralliart	336 kW	2 l	01/98→06/98	
MITSUBISHI - LANCER VII (CS_A, CG, CH, CJ, CT_A)				04/03→10/08
EVO IX	206 - 269 kW	2 l	01/05→10/08	ZA-43TKM3301
EVO IX - FQ-300	227 kW	2 l	06/05→12/06	
EVO IX - FQ-340	257 kW	2 l	06/05→12/07	
EVO IX - FQ-360	273 kW	2 l	07/06→12/07	
EVO VIII	202 - 206 kW	2 l	04/03→03/05	
EVO VIII - 260	195 kW	2 l	03/04→07/05	
EVO VIII - FQ-300	225 - 227 kW	2 l	04/03→04/04	
EVO VIII - FQ-320	243 kW	2 l	04/04→08/06	
EVO VIII - FQ-330	246 kW	2 l	10/03→08/06	
EVO VIII - FQ-340	255 kW	2 l	04/04→03/05	
EVO VIII - FQ-400	302 kW	2 l	10/04→08/06	



     				
MITSUBISHI - LANCER CELESTE Coupe (A7_)				01/77→06/81
1.6 ST	54 kW	1.6 l	01/77→06/81	ZA-24TK308B2
MITSUBISHI - MIRAGE V (CJ_, CP_)				05/96→09/00
1300 GL	55 kW	1.3 l	05/96→06/00	ZA-48TKB3202
GLX	55 kW	1.3 l	05/96→06/00	ZA-48TKB3202R
1600 GLX	66 kW	1.6 l	05/96→09/00	
MITSUBISHI - MIRAGE V Hatchback (CJ_A)				09/95→08/99
1.5	81 kW	1.5 l	09/95→08/99	ZA-48TKB3202
				ZA-48TKB3202R
MITSUBISHI - MIRAGE VI Hatchback (A0_A)				01/12→
1.0	51 - 52 kW	1 l	05/12→	ZA-50TKZ3301GRA
1.2	55 - 59 kW	1.2 l	01/12→	
MITSUBISHI - MIRAGE VI Saloon (A1_A, LA)				10/13→
1.2	59 kW	1.2 l	10/13→	ZA-50TKZ3301GRA
MITSUBISHI - NIMBUS (D0_V/W, UA, UB, UC)				01/84→01/92
1.8	70 kW	1.8 l	05/84→12/85	ZA-48TKA3201
1.8 GLX	62 - 66 kW	1.8 l	01/84→04/91	
1.8 TD	55 kW	1.8 l	06/86→04/91	
2.0	70 kW	2 l	09/87→01/92	
2.0 4WD	75 kW	2 l	03/85→04/91	
2.0 GLX	62 kW	2 l	06/86→05/88	
2.0 GLX 4WD	62 - 81 kW	2 l	03/85→08/88	
2.0 GLXi	74 kW	2 l	06/88→04/91	
2.0 GLXi 4WD	74 kW	2 l	06/88→04/91	
MITSUBISHI - NIMBUS (N3_W, N4_W, UF)				10/91→10/98
1.8	90 kW	1.8 l	10/91→10/98	ZA-48TKA3201
1.8 TD	55 kW	1.8 l	10/91→10/98	
2.0	98 kW	2 l	10/92→10/98	
2.0 TD	60 kW	2 l	10/92→10/98	
2.4 i	102 kW	2.4 l	10/92→10/98	
1.8 4WD	90 kW	1.8 l	10/91→10/98	ZA-48TKB3202
2.0 4WD	98 kW	2 l	10/92→10/98	ZA-48TKB3202R
MITSUBISHI - OUTLANDER I Wagon (CU_W, ZE, ZF)				01/02→10/06
2.0 Turbo 4WD	148 kW	2 l	04/04→10/06	ZA-43TKM3301
2.0 Turbo-R 4WD	177 kW	2 l	01/02→10/06	
MITSUBISHI - PAJERO I Canvas Top (L04_G)				12/82→11/90
2.3 TD	62 kW	2.3 l	12/82→04/86	ZA-55TKM3101
2.5 TD	62 - 70 kW	2.5 l	05/86→11/90	
2.6	76 kW	2.6 l	01/83→11/90	
MITSUBISHI - PAJERO I Wagon (L04_G, L14_G, NA, NB, NC, ND, NE, NF, NG)				04/87→12/91
2.5 TD	64 - 70 kW	2.5 l	04/87→12/91	ZA-55TKM3101
3.0 V6	104 kW	3 l	11/88→11/90	ZA-58TKA3703C
MITSUBISHI - PAJERO II Canvas Top (V2_W, V4_W)				12/90→04/00
2.5 TD 4WD	73 kW	2.5 l	12/90→04/00	ZA-55TKM3101
3.0 V6	110 kW	3 l	12/90→12/95	ZA-58TKA3703C
3.0 V6 24V	130 - 133 kW	3 l	06/94→04/00	
MITSUBISHI - PAJERO II Wagon (V3_W, V2_W, V4_W, NH, NJ, NK, NL)				12/90→10/99
2.5 TD 4WD	73 kW	2.5 l	12/90→10/99	ZA-55TKM3101
2.8 TD	92 kW	2.8 l	06/94→10/99	ZA-43TKM3301
3.5 V6 24V	143 - 159 kW	3.5 l	09/93→10/99	
3.0 V6 24V	130 - 133 kW	3 l	06/94→10/99	ZA-58TKA3703C
3.0 V6 4WD	110 kW	3 l	12/90→12/95	
MITSUBISHI - PAJERO III Wagen, Hardtop (V6_W, V7_W, NM, NP)				04/00→12/06
2.5 TDi	73 - 85 kW	2.5 l	04/00→12/06	ZA-55TKM3101
3.2 DI-D	118 - 121 kW	3.2 l	04/00→12/06	ZA-43TKM3301
MITSUBISHI - PAJERO III Wagon (V7_W, V6_W, NM, NP)				04/00→12/06
2.5 TDi	73 - 85 kW	2.5 l	04/00→12/06	ZA-55TKM3101
MITSUBISHI - PAJERO IV Van (V9_, V8_, V8_V)				01/10→
3.2 TD 4WD	147 kW	3.2 l	01/10→	ZA-43TKM3301

      				
MITSUBISHI - PAJERO IV Wagon Hardtop (V8_W, V9_W, NS, NT, NW, NX)				02/07→
3.2 DI-D	118 - 125 kW	3.2 l	02/07→	ZA-43TKM3301
3.2 DI-D 4WD	121 - 149 kW	3.2 l	02/07→	
MITSUBISHI - PAJERO CLASSIC (V2_W, V6_W, V7_W)				07/01→
2.5 TD	85 kW	2.5 l	07/01→	ZA-55TKM3101
MITSUBISHI - PAJERO JUNIOR I (H57A)				10/95→04/98
1.1 4WD	59 kW	1.1 l	10/95→04/98	ZA-44TKB2803
MITSUBISHI - PAJERO MINI I (H5_A)				10/94→08/12
0.7	37 - 38 kW	0.7 l	10/94→08/12	ZA-44TKB2803
MITSUBISHI - RVR (N1_W, N2_W)				10/91→08/99
1.8	85 - 90 kW	1.8 l	10/91→08/99	ZA-48TKA3201 ZA-48TKB3202 ZA-48TKB3202R
2.0 TD	60 kW	2 l	10/92→08/99	
1.8 4WD	85 - 90 kW	1.8 l	10/91→08/99	
MITSUBISHI - SANTAMO (UG)				05/99→12/04
2.0 16V 4WD	102 kW	2 l	05/99→12/04	ZA-24TK308B2
MITSUBISHI - SAPPORO I (A12_)				04/78→07/80
GL	55 kW	1.6 l	04/78→07/80	ZA-24TK308B2
1.6 SL	55 kW	1.6 l	04/78→07/80	
MITSUBISHI - SAPPORO III (E16A)				06/87→08/90
2.4	91 kW	2.4 l	06/87→08/90	ZA-48TKA3201
MITSUBISHI - SIGMA (F2_A, F1_A)				12/90→07/96
3.0 V6	130 - 151 kW	3 l	12/90→07/96	ZA-48TKA3201
MITSUBISHI - STARION (A18_A, JA, JB, JD)				09/87→06/90
2.6 Turbo ECI	114 kW	2.6 l	09/87→06/90	ZA-55TKM3101
MITSUBISHI - STARWAGON III Bus (P0_W, P1_W, P2_W, SD, SE, SF, SG, SH, SJ,				11/86→05/04
2.5 D	51 - 55 kW	2.5 l	11/86→05/04	ZA-55TKM3101
2.5 TD 4WD	64 kW	2.5 l	12/87→05/04	
MITSUBISHI - TRITON (KA_T, ML, MN, KB_T)				11/05→12/15
2.5 DI-D	94 - 131 kW	2.5 l	08/07→12/15	ZA-55TKM3101
2.5 DiD	100 kW	2.5 l	11/05→12/15	
MITSUBISHI - TRITON Pickup (K3_T, K2_T, K1_T, K0_T, ME, MF, MG, MH, MJ)				10/86→10/96
2.5 D	51 - 55 kW	2.5 l	10/86→10/96	ZA-55TKM3101
2.5 D 4WD	51 kW	2.5 l	12/87→05/93	
2.5 TD 4WD	64 kW	2.5 l	11/92→08/96	
2.6 4WD	76 kW	2.6 l	11/89→05/95	
2.5 D 4WD	55 kW	2.5 l	12/86→10/96	
2.5 TD 4WD	62 kW	2.5 l	06/90→05/95	01/87 -> 01/92 ->
MITSUBISHI - TRITON Pickup (K7_T, K6_T, MK, K5_T)				06/96→12/07
2.5 D	55 kW	2.5 l	06/96→12/07	ZA-55TKM3101
2.5 TD	66 kW	2.5 l	08/01→11/05	
2.5 TD 4WD	73 - 98 kW	2.5 l	06/96→12/07	





MITSUBISHI (BJC) - PAJERO SPORT

01/03→02/06

3.0 All-wheel Drive







123 kW

3 l







01/03→02/06








ZA-58TKA3703C



     					
NISSAN - 200SX (S13)					07/88→11/93
1.8 Turbo	124 kW	1.8 l	07/88→11/93	09/90 ->	ZA-TK40-4A
NISSAN - 200SX Coupe (S14)					10/93→12/99
2.0 i 16V Turbo	147 kW	2 l	10/93→12/99	07/94 -> 03/95	ZA-TK40-4A
NISSAN - 280ZX (HGS130)					01/83→02/84
2.8	147 kW	2.8 l	01/83→02/84		ZA-TK40-4A
NISSAN - 300ZX (Z31)					01/84→10/90
3.0	125 kW	3 l	01/84→12/87		ZA-TK40-4A
3.0 Turbo	149 - 168 kW	3 l	04/84→10/90		
NISSAN - ALMERA TINO (V10)					08/00→02/06
1.8	84 - 85 kW	1.8 l	08/00→02/06	OE 3050253J01	ZA-48TKB3302A
2.0	100 kW	2 l	08/00→01/03	OE 3050253J05	ZA-48TKB3302D
2.2 dCi	82 - 100 kW	2.2 l	08/00→02/06		ZA-62TKM3301
NISSAN - ATLAS II (F23, H41, H42)					10/93→06/07
2.0	66 - 88 kW	2 l	10/93→06/07		ZA-70TKM5501
2.4	91 kW	2.4 l	10/95→10/04		
2.5 D	60 kW	2.5 l	10/93→10/97		
2.7 TDiC	92 kW	2.7 l	07/96→10/04		
NISSAN - BLUEBIRD (U14)					04/97→05/02
1.8	92 kW	1.8 l	09/98→08/01	OE 3050253J01	ZA-48TKB3302A
2.0	107 kW	2 l	04/97→05/02	OE 3050253J05	ZA-48TKB3302D
NISSAN - BLUEBIRD Hatchback (T72, T12)					03/86→06/91
1.6	61 - 66 kW	1.6 l	03/86→06/91	OE 3050253J01	ZA-48TKB3302A
				OE 3050253J05	ZA-48TKB3302D
NISSAN - BLUEBIRD Saloon (910)					01/80→05/84
1.8	66 kW	1.8 l	01/80→05/84		ZA-TK40-4A
NISSAN - BLUEBIRD Sedan (910)					01/80→12/83
1.8	65 kW	1.8 l	01/80→12/83		ZA-TK40-4A
2.0 i	80 kW	2 l	01/82→12/83		
NISSAN - BLUEBIRD Sedan (U11)					11/83→05/90
1.8	66 kW	1.8 l	11/83→06/88	OE 3050252A00	ZA-48TKA3301
				OE 3050253J05	ZA-48TKB3302D
1.8 Turbo	99 kW	1.8 l	04/84→05/90		ZA-62TKM3303
NISSAN - BLUEBIRD Station Wagon (WU11)					04/84→12/90
2.0 D	43 - 49 kW	2 l	04/84→12/90		ZA-62TKM3303
2.0 i	77 - 85 kW	2 l	04/84→12/90		
NISSAN - GAZELLE (S12)					04/84→09/88
2.0 GP	107 kW	2 l	04/84→09/88		ZA-TK40-4A
NISSAN - LAUREL (HLC230)					12/77→05/83
2.4	83 kW	2.4 l	12/77→05/83		ZA-TK40-4A
NISSAN - LAUREL (JC32)					01/85→12/87
2.4	94 kW	2.4 l	01/85→12/87		ZA-TK40-4A
2.8 D	62 kW	2.8 l	01/85→12/87		
NISSAN - MARCH I (K10)					12/82→07/92
1.0	37 - 40 kW	1 l	12/82→12/89		ZA-38TKA2801A
1.2	40 - 44 kW	1.2 l	07/86→07/92		
NISSAN - MAXIMA IV Saloon (A32)					02/95→08/00
2.0	103 kW	2 l	02/95→08/00		ZA-62TKM3302
NISSAN - MICRA II (K11)					08/92→02/03
1.0 i 16V	40 kW	1 l	08/92→07/00		ZA-38TKA2801A
1.0 i 16V	44 kW	1 l	07/00→02/03	OE 3050253J01	ZA-48TKB3302A
1.4 i 16V	60 kW	1.4 l	09/00→02/03	OE 3050253J05	ZA-48TKB3302D
1.3 i 16V	55 kW	1.3 l	08/92→09/00	OE 3050253J01	ZA-48TKB3302A



     				
NISSAN - NAVARA (D21)				09/85→02/98
2.4 4WD	74 kW	2.4 l	03/86→04/92	ZA-TK40-4A
2.4 i 12V 4WD	93 kW	2.4 l	04/92→02/98	-> 09/95 ZA-TK40-4A
2.5 D	55 - 61 kW	2.5 l	09/87→02/98	ZA-62TKM3302
2.5 D 4WD	53 - 61 kW	2.5 l	09/85→02/98	
2.5 D 4WD	55 kW	2.5 l	03/86→08/91	-> 10/87 ZA-TK40-4A ZA-62TKM3302
NISSAN - NAVARA (D22)				02/98→04/05
2.5 D	61 kW	2.5 l	02/98→04/05	-> 08/00 ZA-62TKM3301
2.5 D 4WD	61 kW	2.5 l	02/98→04/05	
2.5 dCi 4WD	98 kW	2.5 l	03/02→	-> 12/10 ZA-62TKM3303
2.5 TD 4WD	76 kW	2.5 l	05/98→04/05	ZA-62TKM3302
NISSAN - NAVARA (D40)				07/05→
2.5 dCi	104 - 128 kW	2.5 l	07/05→	ZA-62TKM3303
2.5 dCi 4WD	104 - 140 kW	2.5 l	07/05→	
2.5 dCi 4x4	120 kW	2.5 l	02/12→12/16	
NISSAN - NAVARA PICKUP (D22)				04/08→
2.5 dCi	98 kW	2.5 l	04/08→	ZA-62TKM3303
2.5 dCi 4x4	98 kW	2.5 l	04/08→	
NISSAN - NAVARA Platform/Chassis (D40)				08/08→
2.5 dCi	106 - 140 kW	2.5 l	08/08→	ZA-62TKM3303
2.5 dCi 4WD	106 - 126 kW	2.5 l	08/08→	
NISSAN - NOMAD Bus (C22)				10/86→12/95
1.5	51 kW	1.5 l	10/86→12/95	ZA-TK40-4A
2.0 D	47 kW	2 l	10/86→12/95	
2.4 i	74 - 77 kW	2.4 l	10/86→12/95	
NISSAN - NOMAD Van (C22)				10/86→12/95
1.5	51 kW	1.5 l	10/86→12/95	ZA-TK40-4A
2.0 D	49 kW	2 l	07/91→01/95	
NISSAN - NX/NXR (B13)				03/90→10/94
1.6	66 kW	1.6 l	03/90→10/94	OE 3050253J01 ZA-48TKB3302A
1.6 SR	75 kW	1.6 l	09/93→10/94	OE 3050253J05 ZA-48TKB3302D
2.0 GTI	105 kW	2 l	03/91→10/94	
NISSAN - PATHFINDER I (WD21)				10/87→12/95
2.4 i 4WD	76 kW	2.4 l	10/87→02/93	ZA-TK40-4A
3.0 i 4WD	109 kW	3 l	01/90→12/95	-> 09/95 ZA-TK40-4A
NISSAN - PATROL IV (Y60, GR, GQ)				02/88→02/98
2.8 TD	82 - 85 kW	2.8 l	09/88→02/98	ZA-62TKM4001
4.2 Cat	121 kW	4.2 l	11/88→02/98	
4.2 D	85 kW	4.2 l	11/88→06/97	
4.2 D 4x4	92 kW	4.2 l	07/92→05/94	
4.2 Efi 4WD	129 kW	4.2 l	02/88→12/95	
NISSAN - PATROL III/1 Hardtop (K160, MK, MQ)				11/79→08/88
2.8	88 - 89 kW	2.8 l	07/80→08/88	ZA-TK40-4A
3.2 D	70 kW	3.2 l	11/79→08/88	
3.2 TD	81 kW	3.2 l	07/83→08/88	
NISSAN - PATROL III/1 Station Wagon (W160, MK, MQ)				11/79→08/88
3.2 D	70 kW	3.2 l	11/79→08/88	ZA-TK40-4A
NISSAN - PATROL III/2 Hardtop (K260)				05/86→06/90
2.8	88 kW	2.8 l	05/86→06/90	ZA-TK40-4A
NISSAN - PRAIRIE (M10, NM10)				07/83→12/87
1.5 S	55 kW	1.5 l	01/84→12/87	OE 3050252A00 ZA-48TKA3301
1.8 SGL	65 - 66 kW	1.8 l	07/83→10/87	OE 3050253J05 ZA-48TKB3302D
NISSAN - PRAIRIE (M11)				10/88→07/94
2.0 4x4	77 - 85 kW	2 l	03/89→03/92	ZA-62TKM3303
2.0 i 4x4	72 kW	2 l	10/88→12/92	
2.4 i	98 kW	2.4 l	01/90→07/94	ZA-62TKM3302







      						
NISSAN - PRESEA (R11)						08/97→08/00
1.4	77 kW	1.4 l	08/97→08/00	OE 3050253J01	ZA-48TKB3302A	
1.8	92 kW	1.8 l	08/97→08/00	OE 3050253J05	ZA-48TKB3302D	
NISSAN - PRIMERA (P10)						06/90→06/96
2.0 16V	85 kW	2 l	06/90→01/96	OE 3050253J01	ZA-48TKB3302A	
2.0 16V 4x4	85 kW	2 l	04/91→06/96	OE 3050253J05	ZA-48TKB3302D	
2.0 4x4	110 kW	2 l	03/91→04/93			
2.0 GT	110 kW	2 l	06/90→01/96			
2.0 i	92 kW	2 l	01/95→06/96			
NISSAN - PRIMERA (P11)						06/96→12/01
1.8 16V	84 kW	1.8 l	08/99→12/01	OE 3050253J01	ZA-48TKB3302A	
2.0 16V	85 - 110 kW	2 l	06/96→12/01	OE 3050253J05	ZA-48TKB3302D	
NISSAN - PRIMERA Hatchback (P10)						06/90→06/96
2.0 16V	85 kW	2 l	06/90→01/96	OE 3050253J01	ZA-48TKB3302A	
2.0 16V 4x4	85 kW	2 l	04/91→06/96	OE 3050253J05	ZA-48TKB3302D	
2.0 i	92 kW	2 l	01/95→06/96			
NISSAN - PRIMERA Hatchback (P11)						09/96→07/02
1.8 16V	84 kW	1.8 l	08/99→07/02	OE 3050253J01	ZA-48TKB3302A	
2.0 16V	85 - 110 kW	2 l	09/96→07/02	OE 3050253J05	ZA-48TKB3302D	
NISSAN - PRIMERA Traveller (W10)						07/90→03/98
1.6 i	66 - 75 kW	1.6 l	07/90→03/98	OE 3050253J01	ZA-48TKB3302A	
2.0 i	85 kW	2 l	07/90→03/98			
NISSAN - PRIMERA Traveller (WP11)						06/96→12/01
1.8 16V	84 kW	1.8 l	08/99→12/01	OE 3050253J01	ZA-48TKB3302A	
2.0 16V	85 - 103 kW	2 l	06/96→12/01	OE 3050253J05	ZA-48TKB3302D	
NISSAN - PULSAR I Sedan (N15)						09/95→07/00
1.4	64 kW	1.4 l	09/95→07/00	OE 3050253J01	ZA-48TKB3302A	
1.4 GX	55 kW	1.4 l	09/95→07/00	OE 3050253J05	ZA-48TKB3302D	
LX	55 kW	1.4 l	09/95→07/00			
1.6	73 kW	1.6 l	09/95→07/00			
1.6 SLX	66 kW	1.6 l	09/95→07/00			
NISSAN - PULSAR II Sedan (N13, B12)						06/86→06/91
1.5	52 kW	1.5 l	06/86→10/88		ZA-48TKA3301	
1.6	62 kW	1.6 l	06/86→10/88		ZA-48TKA3301	
1.7 D	40 kW	1.7 l	06/86→05/89	OE 3050253J01	ZA-48TKB3302A	
1.6 i	54 kW	1.6 l	06/86→10/90	OE 3050253J01	ZA-48TKB3302A	
1.6 i 12V	66 kW	1.6 l	10/88→06/91			
NISSAN - PULSAR IV Hatchback (N13)						06/86→01/91
1.5	52 kW	1.5 l	06/86→10/88		ZA-48TKA3301	
1.7 D	40 kW	1.7 l	06/86→01/91	OE 3050253J01	ZA-48TKB3302A	
				OE 3050253J05	ZA-48TKB3302D	
1.6	62 kW	1.6 l	06/86→10/88	OE 3050253J01	ZA-48TKB3302A	
				OE 3050253J05	ZA-48TKB3302D	
1.6 i	54 kW	1.6 l	06/86→10/90	OE 3050253J01	ZA-48TKB3302A	
1.6 i 12V	66 kW	1.6 l	06/86→10/90			
NISSAN - PULSAR V Hatchback (N14)						10/90→05/95
1.6 i	66 kW	1.6 l	10/90→05/95	OE 3050253J01	ZA-48TKB3302A	
2.0 GTI 16V	105 kW	2 l	10/90→05/95	OE 3050253J05	ZA-48TKB3302D	
2.0 GTI-R 4x4	162 kW	2 l	10/90→05/95	OE 3050253J01	ZA-48TKB3302A	
NISSAN - PULSAR V Liftback (N14)						10/90→05/95
1.6 i	66 kW	1.6 l	10/90→05/95	OE 3050253J01	ZA-48TKB3302A	
2.0 i 16V	105 kW	2 l	10/90→05/95	OE 3050253J05	ZA-48TKB3302D	
NISSAN - PULSAR V Sedan (N14)						10/90→05/95
1.6 i	66 kW	1.6 l	10/90→05/95	OE 3050253J01	ZA-48TKB3302A	
1.6 i 16V	75 kW	1.6 l	10/92→05/95			









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NISSAN - PULSAR VI Hatchback (N15)							09/95→03/00
1.4	64 kW	1.4 l	09/95→03/00	OE 3050253J01		ZA-48TKB3302A	
GX	55 kW	1.4 l	09/95→03/00	OE 3050253J05		ZA-48TKB3302D	
1.4 S	55 kW	1.4 l	09/95→03/00				
LX	55 kW	1.4 l	09/95→03/00				
1.6	73 kW	1.6 l	09/95→03/00				
1.6 SR	66 kW	1.6 l	09/95→03/00				
SLX	66 kW	1.6 l	09/95→03/00				
2.0 GTI	105 kW	2 l	07/96→03/00				
NISSAN - PULSAR VII Hatchback (N16)							01/00→09/06
1.8	84 - 85 kW	1.8 l	01/00→09/06	OE 3050253J01		ZA-48TKB3302A	
				OE 3050253J05		ZA-48TKB3302D	
2.2 dCi	82 - 100 kW	2.2 l	09/03→09/06			ZA-62TKM3301	
2.2 Di	81 kW	2.2 l	03/00→04/03				
NISSAN - PULSAR VII Saloon (N16)							07/00→09/06
1.8	84 - 85 kW	1.8 l	07/00→09/06	OE 3050253J01		ZA-48TKB3302A	
				OE 3050253J05		ZA-48TKB3302D	
2.2 dCi	82 - 100 kW	2.2 l	09/03→09/06			ZA-62TKM3301	
2.2 Di	81 kW	2.2 l	07/00→04/03				
NISSAN - SILVIA (S110)							01/79→05/83
1.8	68 kW	1.8 l	01/79→05/83			ZA-TK40-4A	
NISSAN - SUNNY II Coupe (B12)							06/86→06/91
1.5	52 kW	1.5 l	06/86→10/88	OE 3050253J01		ZA-48TKB3302A	
				OE 3050253J05		ZA-48TKB3302D	
1.6	62 kW	1.6 l	06/86→10/88			ZA-48TKA3301	
				OE 3050253J01		ZA-48TKB3302A	
				OE 3050253J05		ZA-48TKB3302D	
1.6 GTI 16V	81 kW	1.6 l	05/87→05/89			ZA-62TKM3303	
1.6 i	54 kW	1.6 l	06/86→05/89	OE 3050253J01		ZA-48TKB3302A	
1.6 i 12V	66 kW	1.6 l	10/88→06/91				
NISSAN - SUNNY II Traveller (B12)							01/86→06/91
1.5	52 kW	1.5 l	06/86→10/88	OE 3050253J01		ZA-48TKB3302A	
1.7 D	40 kW	1.7 l	01/86→06/91	OE 3050253J05		ZA-48TKB3302D	
1.6	62 kW	1.6 l	06/86→10/88			ZA-48TKA3301	
				OE 3050253J01		ZA-48TKB3302A	
				OE 3050253J05		ZA-48TKB3302D	
1.6 i	54 kW	1.6 l	08/86→05/89	OE 3050253J01		ZA-48TKB3302A	
1.6 i 12V	66 kW	1.6 l	10/88→06/91				
1.6 i 12V 4x4	66 kW	1.6 l	10/88→08/90			ZA-48TKA3301	
NISSAN - SUNNY III Estate Van (Y10)							11/90→03/00
1.6 i 16V	66 kW	1.6 l	10/92→03/00	OE 3050253J01		ZA-48TKB3302A	
1.7 D	40 kW	1.7 l	11/90→03/00	OE 3050253J05		ZA-48TKB3302D	
NISSAN - SUNNY III Traveller (Y10)							06/91→03/00
1.6	75 - 78 kW	1.6 l	09/92→03/00	OE 3050253J05		ZA-48TKB3302D	
1.6 i	66 kW	1.6 l	06/91→03/00	OE 3050253J01		ZA-48TKB3302A	
				OE 3050253J05		ZA-48TKB3302D	
NISSAN - URVAN Bus (E23)							12/82→11/88
2.0	64 kW	2 l	12/82→11/88			ZA-TK40-4A	
2.3 D	51 kW	2.3 l	04/85→11/88				
NISSAN - URVAN Van (E23)							07/81→05/87
2.0	55 kW	2 l	07/81→11/82			ZA-TK40-4A	
2.2 D	47 kW	2.2 l	07/81→11/82				
2.3 D	50 kW	2.3 l	11/82→05/87				
NISSAN - URVAN Van (E24)							05/87→05/97
2.0	64 kW	2 l	05/87→05/97			ZA-TK40-4A	
NISSAN - UTE (720)							04/83→03/86
2.2 4WD	71 kW	2.2 l	04/83→03/86			ZA-TK40-4A	
2.3 D	51 kW	2.3 l	04/83→03/86				
2.5 D 4WD	53 kW	2.5 l	04/83→03/86				

NISSAN - VANETTE Bus (KC120)						01/83→12/87	
1.5	51 kW	1.5 l	01/83→12/87			ZA-TK40-4A	
NISSAN - WINGROAD / AD Wagon (_Y11)						05/99→11/05	
1.5	66 kW	1.5 l	05/99→08/04	OE 3050253J05		ZA-48TKB3302D	
1.8 All-wheel Drive	90 kW	1.8 l	10/03→11/05				









     				
OPEL - AGILA (A) (H00)			08/03→12/07	
1.3 CDTI	51 kW	1.3 l	08/03→12/07	ZA-56TKM3501
OPEL - ASCONA C (J82)			09/81→08/88	
1.6	55 - 60 kW	1.6 l	09/81→08/88	ZA-56TKM3501
1.6 i	55 kW	1.6 l	09/87→08/88	
1.6 i Cat	55 kW	1.6 l	09/86→08/88	
OPEL - ASCONA C Hatchback (J82)			09/81→08/88	
1.6	55 - 60 kW	1.6 l	09/81→08/88	ZA-56TKM3501
1.6 i	55 kW	1.6 l	09/87→08/88	
1.6 i Cat	55 kW	1.6 l	09/86→08/88	
OPEL - ASTRA F (T92)			09/91→09/98	
1.4	55 - 60 kW	1.4 l	09/91→09/98	ZA-56TKM3501
1.4 i	44 kW	1.4 l	09/91→09/98	
1.4 i 16V	66 kW	1.4 l	02/96→09/98	
1.4 Si	60 kW	1.4 l	03/92→09/98	
1.6	55 kW	1.6 l	09/95→09/98	
1.6 i	52 - 55 kW	1.6 l	03/92→09/98	
1.6 i 16V	74 kW	1.6 l	08/94→09/98	
1.6 Si	74 kW	1.6 l	05/92→12/94	
1.7 D	42 - 44 kW	1.7 l	03/92→09/98	
1.7 TD	50 kW	1.7 l	11/94→09/98	
1.8 i	66 kW	1.8 l	03/92→09/98	
1.8 i 16V	82 - 92 kW	1.8 l	06/93→09/98	
OPEL - ASTRA F CLASSIC Estate (T92)			01/98→01/05	
1.4 i	44 kW	1.4 l	01/98→01/05	ZA-56TKM3501
1.6 i	55 kW	1.6 l	01/98→01/05	
1.6 i 16V	74 kW	1.6 l	01/98→01/05	
OPEL - ASTRA F CLASSIC Hatchback (T92)			01/98→08/02	
1.4 i	44 kW	1.4 l	01/98→08/02	ZA-56TKM3501
1.6 i	55 kW	1.6 l	01/98→08/02	
1.6 i 16V	74 kW	1.6 l	01/98→08/02	
OPEL - ASTRA F CLASSIC Saloon (T92)			01/98→08/02	
1.4 i	44 kW	1.4 l	01/98→08/02	ZA-56TKM3501
1.6 i	55 kW	1.6 l	01/98→08/02	
1.6 i 16V	74 kW	1.6 l	01/98→08/02	
OPEL - ASTRA F Convertible (T92)			03/93→03/01	
1.4 i 16V	66 kW	1.4 l	01/96→03/01	ZA-56TKM3501
1.4 Si	60 kW	1.4 l	05/93→03/01	
1.6 i	52 - 55 kW	1.6 l	03/93→03/01	
OPEL - ASTRA F Estate (T92)			09/91→01/98	
1.4	55 - 60 kW	1.4 l	09/91→01/98	ZA-56TKM3501
1.4 i	44 kW	1.4 l	09/91→01/98	
1.4 i 16V	66 kW	1.4 l	02/96→01/98	
1.4 Si	60 kW	1.4 l	03/92→01/98	
1.6	55 kW	1.6 l	09/95→01/98	
1.6 i	52 - 55 kW	1.6 l	09/91→01/98	
1.6 i 16V	74 kW	1.6 l	08/94→01/98	
1.6 Si	74 kW	1.6 l	03/92→12/94	
1.7 D	42 - 44 kW	1.7 l	12/91→01/98	
1.7 TD	50 kW	1.7 l	11/94→01/98	
1.8 i	66 kW	1.8 l	09/91→01/98	
1.8 i 16V	85 - 92 kW	1.8 l	06/93→01/98	
OPEL - ASTRA F Estate Van (T92)			10/91→01/99	
1.4 i	44 kW	1.4 l	10/91→01/99	ZA-56TKM3501
1.6 i	52 - 74 kW	1.6 l	10/91→02/98	
1.6 i 16V	74 kW	1.6 l	08/94→03/98	
1.7 D	42 - 44 kW	1.7 l	12/91→01/99	
1.7 TD	50 - 60 kW	1.7 l	08/94→01/99	
OPEL - ASTRA F Hatchback (T92)			09/91→02/98	
1.4	55 - 60 kW	1.4 l	09/91→01/98	ZA-56TKM3501
1.4 i	44 kW	1.4 l	09/91→01/98	
1.4 i 16V	66 kW	1.4 l	09/96→02/98	
1.4 Si	60 kW	1.4 l	03/92→01/98	
1.6	55 kW	1.6 l	09/95→01/98	
1.6 i	52 - 55 kW	1.6 l	09/91→01/98	
1.6 i 16V	74 kW	1.6 l	08/94→01/98	
1.6 Si	74 kW	1.6 l	03/92→12/94	
1.7 D	42 - 44 kW	1.7 l	12/91→01/98	

     					
OPEL - ASTRA F Hatchback (T92)				09/91→02/98	
1.7 TD	50 kW	1.7 l	11/94→01/98	ZA-56TKM3501	
1.8 i	66 kW	1.8 l	09/91→01/98		
1.8 i 16V	85 - 92 kW	1.8 l	06/93→01/98		
OPEL - CAMPO (TF0, TF1)				12/92→06/01	
3.1 TD	80 kW	3.1 l	12/92→06/01	ZA-60TKM4201	
3.1 TD 4x4	80 kW	3.1 l	12/92→06/01		
OPEL - COMBO Box Body/MPV (71_)				07/94→10/01	
1.2	33 kW	1.2 l	07/94→10/01	ZA-56TKM3501	
1.4	44 - 60 kW	1.4 l	07/94→10/01		
1.4 16V	66 kW	1.4 l	08/99→10/01		
1.7 D	44 kW	1.7 l	07/94→10/01		
OPEL - CORSA A Hatchback (S83)				09/82→03/93	
1.0	33 kW	1 l	09/82→03/93	ZA-56TKM3501	
1.2	33 - 44 kW	1.2 l	09/82→08/90		
1.2 i	33 kW	1.2 l	09/89→03/93		
1.2 N	38 kW	1.2 l	01/90→03/93		
1.2 S	40 kW	1.2 l	09/82→02/90		
1.3	44 kW	1.3 l	09/85→10/89		
1.3 i	44 kW	1.3 l	09/86→09/90		
1.3 S	51 kW	1.3 l	09/82→10/89		
1.4 i	40 - 44 kW	1.4 l	01/85→03/93		
1.4 S	53 kW	1.4 l	01/90→03/93		
1.4 Si	60 kW	1.4 l	09/91→03/93		
1.5 D	37 kW	1.5 l	09/87→03/93		
1.5 TD	49 kW	1.5 l	03/88→03/93		
1.6 GSI	55 - 74 kW	1.6 l	05/88→03/93		
1.6 GSI Cat	74 kW	1.6 l	02/92→03/93		
OPEL - CORSA A Hatchback Van (S83)					02/86→07/94
1.0	33 kW	1 l	02/86→04/89		ZA-56TKM3501
1.2	33 - 44 kW	1.2 l	02/86→07/94		
1.3	44 - 51 kW	1.3 l	02/86→04/89		
1.5 D	37 kW	1.5 l	06/87→04/89		
OPEL - CORSA A TR (S83)				09/82→03/93	
1.0	33 kW	1 l	09/82→09/92	ZA-56TKM3501	
1.2 i	33 kW	1.2 l	09/89→03/93		
1.2 N	33 kW	1.2 l	01/85→10/87		
1.2 S	40 - 43 kW	1.2 l	09/82→03/93		
1.3	44 kW	1.3 l	09/85→10/87		
1.3 S	51 kW	1.3 l	09/82→10/87		
1.4 i	44 kW	1.4 l	10/89→03/93		
1.4 S	53 kW	1.4 l	09/89→03/93		
1.5 D	37 kW	1.5 l	10/87→11/92		
1.5 TD	49 kW	1.5 l	10/87→03/93		
OPEL - CORSA B (S93)				03/93→09/00	
1.0 i 12V	40 kW	1 l	11/96→09/00	ZA-56TKM3501	
1.2 i	33 kW	1.2 l	03/93→09/00		
1.2 i 16V	48 kW	1.2 l	03/98→09/00		
1.4	54 kW	1.4 l	04/93→08/94		
1.4 i	40 - 44 kW	1.4 l	03/93→09/00		
1.4 i 16V	63 - 66 kW	1.4 l	09/94→09/00		
1.4 Si	60 kW	1.4 l	03/93→09/00		
1.5 D	37 kW	1.5 l	03/93→09/00		
1.5 TD	49 kW	1.5 l	03/93→09/00		
1.6 GSI 16V	80 kW	1.6 l	03/93→09/00		
1.6 i 16V	74 - 78 kW	1.6 l	09/94→09/00		
1.7 D	44 kW	1.7 l	02/96→09/00		
OPEL - CORSA B Estate (S93)					04/98→12/02
1.2 i 16V	48 kW	1.2 l	04/98→07/00	ZA-56TKM3501	
1.4 i 16V	66 kW	1.4 l	01/99→12/02		
1.5 TD	49 kW	1.5 l	04/98→07/00		
1.7 D	44 kW	1.7 l	01/99→12/02		
OPEL - CORSA B Hatchback Van (S93)				08/94→12/01	
1.2	33 kW	1.2 l	08/94→12/01	ZA-56TKM3501	
1.3	44 kW	1.3 l	01/98→12/01		
1.4 i	44 kW	1.4 l	08/99→09/00		
1.5 D	37 kW	1.5 l	09/94→05/97		
1.7 D	44 kW	1.7 l	08/99→09/00		
OPEL - FRONTERA A (U92)				03/95→08/98	
2.8 TD	83 kW	2.8 l	03/95→08/98	ZA-60TKM4201	










OPEL - FRONTERA A Sport (U92)				03/95→08/96
2.8 TD	83 kW	2.8 l	03/95→08/96	ZA-60TKM4201
OPEL - FRONTERA B (U99)				09/98→07/04
2.2 DTI	85 - 88 kW	2.2 l	09/98→07/04	VIN 2V503300 -> ZA-57TKZ3201R
2.2 i	100 kW	2.2 l	10/98→07/04	
OPEL - KADETT E (T85)				09/84→05/92
1.2	40 kW	1.2 l	09/84→07/86	ZA-56TKM3501
1.3 i Cat	44 kW	1.3 l	09/85→08/91	
1.3 N	44 kW	1.3 l	09/84→08/89	
1.3 S	55 kW	1.3 l	09/84→08/87	
1.4 i	44 kW	1.4 l	01/90→08/91	
1.4 S	55 kW	1.4 l	01/90→08/91	
1.6	75 kW	1.6 l	09/87→08/91	
1.6 D	40 kW	1.6 l	09/84→01/89	
1.6 i	55 kW	1.6 l	09/86→08/91	
1.6 i Cat	55 kW	1.6 l	09/86→08/91	
1.6 S	60 - 66 kW	1.6 l	09/84→08/91	
1.7 D	42 kW	1.7 l	02/89→08/91	
1.8	82 - 84 kW	1.8 l	01/86→08/90	
1.8 i	66 - 85 kW	1.8 l	09/84→05/92	
1.8 S	62 kW	1.8 l	09/87→08/91	
OPEL - KADETT E Combo (T85)				01/86→07/94
1.3 N	44 kW	1.3 l	01/86→12/89	ZA-56TKM3501
1.3 S	55 kW	1.3 l	01/86→12/89	
1.4 i	44 kW	1.4 l	08/91→07/94	
1.4 S	55 kW	1.4 l	07/89→08/91	
1.6	60 kW	1.6 l	09/86→12/91	
1.6 D	40 kW	1.6 l	01/86→12/89	
1.6 i	55 kW	1.6 l	08/91→07/94	
1.7 D	42 - 44 kW	1.7 l	01/89→07/94	
OPEL - KADETT E Convertible (T85)				10/86→02/93
1.3 S	55 kW	1.3 l	03/87→02/93	ZA-56TKM3501
1.4 i	44 kW	1.4 l	01/90→08/91	
1.4 S	55 kW	1.4 l	08/90→02/93	
1.6 i	55 - 60 kW	1.6 l	10/86→02/93	
1.6 i Cat	55 kW	1.6 l	10/87→02/93	
OPEL - KADETT E Estate (T85)				09/84→08/91
1.2	40 kW	1.2 l	09/84→07/86	ZA-56TKM3501
1.3 i Cat	44 kW	1.3 l	09/85→08/91	
1.3 N	44 kW	1.3 l	09/84→08/91	
1.3 S	55 kW	1.3 l	09/84→08/87	
1.4 i	44 kW	1.4 l	01/90→08/91	
1.4 S	55 kW	1.4 l	01/90→08/91	
1.5 TD	53 kW	1.5 l	07/88→08/91	
1.6	60 kW	1.6 l	09/86→08/91	
1.6 D	40 kW	1.6 l	09/84→01/89	
1.6 i	55 kW	1.6 l	09/86→08/91	
1.6 i Cat	55 kW	1.6 l	09/86→08/91	
1.6 S	66 kW	1.6 l	09/84→08/86	
1.7 D	42 kW	1.7 l	02/89→08/91	
1.8 E	74 kW	1.8 l	10/85→08/86	
1.8 i	66 - 85 kW	1.8 l	09/84→08/91	
1.8 S	62 kW	1.8 l	09/87→08/91	
OPEL - KADETT E Estate Van (T85)				08/84→09/93
1.2	40 kW	1.2 l	09/84→07/86	ZA-56TKM3501
1.3 N	44 kW	1.3 l	09/84→07/89	
1.4 i	44 kW	1.4 l	01/90→08/91	
1.6 D	40 kW	1.6 l	08/84→08/88	
1.6 i	55 kW	1.6 l	08/89→09/93	
1.7 D	42 kW	1.7 l	08/88→09/92	
1.8 i	66 kW	1.8 l	08/84→09/92	
OPEL - KADETT E Hatchback (T85)				09/84→08/91
1.2	40 kW	1.2 l	09/84→07/86	ZA-56TKM3501
1.3	50 kW	1.3 l	01/85→12/87	
1.3 i Cat	44 kW	1.3 l	09/85→08/91	
1.3 N	44 kW	1.3 l	09/84→08/91	
1.3 S	55 kW	1.3 l	09/84→08/87	
1.4 i	44 kW	1.4 l	01/90→08/91	
1.4 S	55 - 60 kW	1.4 l	09/89→08/91	
1.6 D	40 kW	1.6 l	09/84→01/89	
1.6 i	55 kW	1.6 l	09/86→08/91	
1.6 i Cat	55 kW	1.6 l	09/86→08/91	
1.6 S	60 - 66 kW	1.6 l	09/84→08/91	











     					
OPEL - KADETT E Hatchback (T85)				09/84→08/91	
1.7 D	42 kW	1.7 l	02/89→08/91	ZA-56TKM3501	
1.8 E	74 kW	1.8 l	10/85→08/86		
1.8 GSI	85 kW	1.8 l	09/84→08/86		
1.8 i	66 kW	1.8 l	06/85→08/91		
1.8 S	62 kW	1.8 l	09/87→08/91		
OPEL - MONTEREY A (M92)				09/91→07/98	
3.1 TD	84 kW	3.1 l	09/91→07/98	ZA-60TKM4201	
OPEL - OMEGA A (V87)				09/86→03/94	
1.8	65 - 85 kW	1.8 l	09/86→03/94	ZA-56TKM3501	
1.8 N	60 - 63 kW	1.8 l	09/86→09/88		
1.8 S	66 kW	1.8 l	09/86→03/94		
2.0	73 - 90 kW	2 l	09/86→03/94		
2.0 i	85 kW	2 l	09/86→03/94		
2.3 D	54 kW	2.3 l	10/86→03/94		
2.3 TD	66 kW	2.3 l	10/86→08/88		
2.3 TD Interc.	74 kW	2.3 l	08/88→03/94		
2.4 i	92 kW	2.4 l	09/88→03/94		
2.6 i	110 kW	2.6 l	09/90→03/94		
3.0)	115 - 130 kW	3 l	03/87→09/90		
3.0) Cat	130 kW	3 l	03/88→03/94		
3.0 24V)	147 - 150 kW	3 l	09/89→03/94		
3.0 24V Evolution500	169 kW	3 l	03/91→07/92		
3.6 24V Lotus	277 kW	3.6 l	08/90→09/92		
OPEL - OMEGA A Estate (V87)					09/86→04/94
1.8	65 - 85 kW	1.8 l	09/86→03/94		ZA-56TKM3501
1.8 N	60 - 63 kW	1.8 l	09/86→09/88		
1.8 S	66 kW	1.8 l	09/86→03/94		
2.0	74 - 90 kW	2 l	09/86→04/94		
2.0 i	73 - 85 kW	2 l	09/86→04/94		
2.3 D	54 kW	2.3 l	09/86→03/94		
2.3 TD	66 kW	2.3 l	09/86→08/88		
2.3 TD Interc.	74 kW	2.3 l	09/88→03/94		
2.4 i	92 kW	2.4 l	09/88→03/94		
2.6	135 kW	2.6 l	09/87→04/94		
2.6 i	110 kW	2.6 l	09/90→03/94		
3.0	115 - 130 kW	3 l	03/87→03/94		
3.0 24V	147 kW	3 l	09/89→03/94		
3.0 24V Omega 3000	150 kW	3 l	09/88→04/94		
3.0 Cat	130 kW	3 l	03/87→03/94		
OPEL - SENATOR B (V88)				09/87→09/93	
2.5 i	103 kW	2.5 l	09/90→09/93	ZA-56TKM3501	
2.6 i	110 kW	2.6 l	09/90→09/93		
3.0	115 - 130 kW	3 l	09/87→09/93		
3.0 24V	150 kW	3 l	09/89→09/93		
3.0 i Cat	130 kW	3 l	01/88→09/93		
3.6	147 kW	3.6 l	09/91→08/93		
OPEL - TIGRA (S93)					07/94→12/00
1.4 16V	63 - 66 kW	1.4 l	07/94→12/00	ZA-56TKM3501	
1.6 16V	74 - 78 kW	1.6 l	07/94→08/98		
OPEL - VECTRA A (J89)				09/88→11/95	
1.4 S	55 kW	1.4 l	09/88→06/92	ZA-56TKM3501	
1.6	51 - 60 kW	1.6 l	09/88→07/93		
1.6 i	52 - 55 kW	1.6 l	09/88→11/95		
1.7 D	42 - 44 kW	1.7 l	10/88→11/95		
OPEL - VECTRA A Hatchback (J89)					04/88→11/95
1.4 S	55 kW	1.4 l	04/88→06/92	ZA-56TKM3501	
1.6	51 - 65 kW	1.6 l	08/88→06/94		
1.6 i	52 - 55 kW	1.6 l	09/93→11/95		
1.6 i Cat	55 kW	1.6 l	09/88→11/95		
1.6 S	60 kW	1.6 l	09/88→05/93		
1.7 D	42 - 44 kW	1.7 l	09/88→11/95		
1.7 TD	60 kW	1.7 l	03/90→11/95		



PEUGEOT - 106 I (1A, 1C)				08/91→04/96	
1.0	33 - 37 kW	1 l	09/91→04/96		ZA-34TKM2402
1.1	44 kW	1.1 l	09/91→04/96		
1.3	72 kW	1.3 l	10/93→04/96		
1.4	51 - 72 kW	1.4 l	08/91→04/96		
1.4 D	37 kW	1.4 l	09/92→04/96		
1.5 D	40 - 43 kW	1.5 l	06/94→04/96		
PEUGEOT - 106 II (1A_, 1C_)				04/96→07/04	
1.0 i	33 - 37 kW	1 l	04/96→03/01		ZA-34TKM2402
1.1 i	40 - 44 kW	1.1 l	05/96→07/04		
1.4 i	55 kW	1.4 l	05/96→07/04		
1.5 D	40 kW	1.5 l	05/96→03/01		
PEUGEOT - 106 Van II Hatchback Van (1S_)				04/96→03/01	
1.0	33 kW	1 l	04/96→03/01		ZA-34TKM2402
1.5 D	40 kW	1.5 l	05/96→03/01		
PEUGEOT - 205 I Convertible (741B, 20D)				03/86→12/94	
1.1 CJ	44 kW	1.1 l	10/89→12/94		ZA-34TKM2402
1.4 CJ	49 - 55 kW	1.4 l	03/89→12/94		
1.4 CJ Cat	44 kW	1.4 l	01/89→09/93		
1.6 CJ	65 kW	1.6 l	08/92→12/94		
1.6 CTI	76 kW	1.6 l	03/86→10/90		
1.9 CTI	75 kW	1.9 l	10/87→12/94		
PEUGEOT - 205 II (20A/C)				01/87→09/98	
1.0	33 - 37 kW	1 l	10/87→09/98		ZA-34TKM2402
1.1	40 - 44 kW	1.1 l	10/87→09/98		
1.2	47 kW	1.2 l	01/87→12/90		
1.3 Rallye	74 kW	1.3 l	10/87→10/90		
1.4	49 - 63 kW	1.4 l	06/87→09/98		
1.4 Cat	44 kW	1.4 l	08/87→09/93		
1.6	53 - 55 kW	1.6 l	10/87→09/98		
1.6 GTI	76 - 85 kW	1.6 l	10/87→12/89		
1.7 Diesel	44 kW	1.7 l	07/87→09/98		
1.8 TD	57 kW	1.8 l	01/90→09/98		
1.9 Diesel	47 kW	1.9 l	10/87→09/98		
1.9 GTI	88 - 96 kW	1.9 l	10/87→09/98		
1.9 GTI Cat	75 kW	1.9 l	10/87→07/94		
PEUGEOT - 205 Hatchback Van				03/94→05/97	
1.7 Diesel	44 kW	1.7 l	03/94→05/97		ZA-34TKM2402
PEUGEOT - 206 CC (2D)				09/00→12/07	
1.6 HDi 110	80 kW	1.6 l	04/05→02/07		ZA-34TKM2401
2.0 S16	100 kW	2 l	09/00→12/07		
PEUGEOT - 206 Hatchback (2A/C)				09/98→09/09	
1.0	52 kW	1 l	06/01→12/05	01/02 ->	ZA-34TKM2401
1.6 HDi 110	80 kW	1.6 l	05/04→02/07		ZA-34TKM2401
1.9 D	51 kW	1.9 l	09/98→11/01		
2.0 HDI 90	66 kW	2 l	12/99→09/09		
2.0 RC	130 - 132 kW	2 l	07/03→12/07		
2.0 S16	99 - 100 kW	2 l	04/99→12/07		
PEUGEOT - 206 SW (2E/K)				07/02→	
1.6 HDi 110	80 kW	1.6 l	05/04→		ZA-34TKM2401
2.0 16V	100 kW	2 l	07/02→02/07		
2.0 HDi	66 kW	2 l	07/02→02/07		
PEUGEOT - 207 (WA_, WC_)				02/06→10/13	
1.6 16V RC	128 kW	1.6 l	02/07→12/12		ZA-34TKM2401
1.6 16V Turbo	110 - 115 kW	1.6 l	02/06→10/13		
1.6 HDi	66 - 80 kW	1.6 l	02/06→10/13		
PEUGEOT - 207 CC (WD_)				02/07→01/15	
1.6 16V Turbo	110 - 115 kW	1.6 l	02/07→12/13		ZA-34TKM2401
1.6 HDi	80 kW	1.6 l	02/07→01/15		
PEUGEOT - 207 Hatchback Van (WA_, WC_)				11/09→03/13	
1.6 HDi	68 kW	1.6 l	11/09→03/13		ZA-34TKM2401
PEUGEOT - 207 SW Wagon (WK_)				02/07→12/13	
1.6 16V RC	128 kW	1.6 l	02/07→12/12		ZA-34TKM2401
1.6 16V Turbo	110 kW	1.6 l	02/07→12/12		
1.6 HDi	66 - 80 kW	1.6 l	06/07→12/13		

      			
PEUGEOT - 208 I (CA_, CC_) 03/12→			
1.2 VTI 82	60 kW	1.2 l	03/12→
1.6 HDi	68 kW	1.6 l	03/12→
1.6 HDi / BlueHDi 75	55 kW	1.6 l	01/13→
ZA-34TKM2401			
PEUGEOT - 208 Hatchback Van (CR_) 03/14→			
1.6 BlueHDi 75	55 kW	1.6 l	04/15→
1.6 HDi 92	68 kW	1.6 l	03/14→
ZA-34TKM2401			
PEUGEOT - 301 11/12→			
1.6 BlueHDi 100	73 kW	1.6 l	04/14→
1.6 HDi 90	68 kW	1.6 l	11/12→
ZA-34TKM2401			
PEUGEOT - 306 Break (7E, N3, N5) 07/95→04/02			
1.4	55 kW	1.4 l	03/97→04/02
1.8	74 kW	1.8 l	03/97→04/02
1.8 16V	81 - 82 kW	1.8 l	03/97→04/02
1.9 D	50 - 51 kW	1.9 l	03/97→04/02
1.9 Td	52 kW	1.9 l	07/95→08/00
1.9 TD	66 - 67 kW	1.9 l	02/97→04/02
2.0	97 kW	2 l	03/97→04/02
2.0 16V	99 kW	2 l	03/97→04/02
2.0 HDi 90	66 kW	2 l	06/99→04/02
ZA-34TKM2402			
PEUGEOT - 306 Convertible (7D, N3, N5) 01/94→04/02			
1.8	74 kW	1.8 l	03/94→04/02
2.0	89 - 92 kW	2 l	01/94→04/02
ZA-34TKM2402			
PEUGEOT - 306 Hatchback (7A, 7C, N3, N5) 01/93→10/03			
1.1	44 kW	1.1 l	05/93→05/01
1.4	55 kW	1.4 l	04/93→07/01
1.8	74 - 77 kW	1.8 l	01/93→05/01
1.8 16V	81 - 84 kW	1.8 l	03/97→05/01
1.8 D	43 - 44 kW	1.8 l	04/93→05/01
1.9 D	47 - 50 kW	1.9 l	05/93→05/01
2.0 XSi	89 kW	2 l	05/93→05/01
1.8 16V	82 - 86 kW	1.8 l	03/97→10/03
-> 12/01 ZA-34TKM2402			
PEUGEOT - 306 Sedan (7B, N3, N5) 06/94→10/03			
1.1	44 kW	1.1 l	06/94→05/01
1.4 SL	55 kW	1.4 l	06/94→05/01
1.6	72 kW	1.6 l	10/00→05/01
1.8	74 - 76 kW	1.8 l	06/94→12/02
1.8 16V	81 - 84 kW	1.8 l	03/97→07/01
1.8 ST	74 kW	1.8 l	06/94→05/01
1.9 SLD	47 - 50 kW	1.9 l	06/94→05/01
2.0 ST	89 kW	2 l	07/94→05/01
1.8 16V	86 kW	1.8 l	10/99→10/03
-> 12/01 ZA-34TKM2402			
PEUGEOT - 307 (3A/C) 08/00→12/11			
1.4 HDi	50 kW	1.4 l	10/01→06/05
1.6 16V	80 kW	1.6 l	08/00→11/07
1.6 HDi	66 kW	1.6 l	04/05→03/09
1.6 HDi 110	80 kW	1.6 l	02/04→03/09
2.0	105 kW	2 l	08/08→12/11
2.0 16V	103 - 130 kW	2 l	03/05→11/07
2.0 HDi 110	79 kW	2 l	08/00→03/07
2.0 HDi 90	66 kW	2 l	08/00→03/07
ZA-34TKM2401			
PEUGEOT - 307 Break (3E) 03/02→12/09			
1.4 HDi	50 kW	1.4 l	03/02→06/05
1.6 16V	80 kW	1.6 l	03/02→04/08
1.6 BioFlex	80 kW	1.6 l	09/07→04/08
1.6 HDi	66 kW	1.6 l	04/05→04/08
1.6 HDi 110	80 kW	1.6 l	02/04→04/08
2.0 16V	103 - 130 kW	2 l	03/05→04/08
2.0 HDi 110	79 kW	2 l	03/02→12/09
2.0 HDi 90	66 kW	2 l	03/02→04/08
ZA-34TKM2401			
PEUGEOT - 307 CC (3B) 03/03→06/09			
1.6 16V	80 kW	1.6 l	03/03→04/09
2.0 16V	103 - 132 kW	2 l	10/03→06/09
ZA-34TKM2401			
PEUGEOT - 307 SW (3H) 03/02→12/09			
1.6 16V	80 kW	1.6 l	03/02→04/08
2.0 16V	103 - 105 kW	2 l	03/05→12/09
2.0 HDi 110	79 kW	2 l	03/02→12/09
2.0 HDi 90	66 kW	2 l	03/02→04/08
ZA-34TKM2401			



     				
PEUGEOT - 307 SW (3H)				03/02→12/09
1.6 HDI 110	80 kW	1.6 l	11/03→12/07	01/04 -> ZA-34TKM2401
1.6 HDI 90	66 kW	1.6 l	04/05→04/08	01/06 -> ZA-34TKM2401
PEUGEOT - 308 I (4A_, 4C_)				09/07→10/14
1.4 16V	70 - 72 kW	1.4 l	09/07→10/14	ZA-34TKM2401
1.6 16V	88 - 110 kW	1.6 l	09/07→10/14	
1.6 BioFlex	80 kW	1.6 l	04/08→10/14	
1.6 HDi	66 - 82 kW	1.6 l	09/07→10/14	
PEUGEOT - 308 II (LB_, LP_, LW_, LH_, L3_)				09/13→06/21
1.2 THP 110	81 kW	1.2 l	11/13→06/21	 HNZ (EB2DT) ZA-34TKM2401
1.2 VTi 72	60 kW	1.2 l	09/13→06/21	ZA-34TKM2401
1.6 HDi	68 kW	1.6 l	09/13→06/21	
1.6 HDi 100	73 kW	1.6 l	04/14→06/21	
PEUGEOT - 308 CC (4B_)				06/09→12/14
1.6 16V	88 - 110 kW	1.6 l	06/09→12/14	ZA-34TKM2401
1.6 HDi	82 kW	1.6 l	06/09→12/14	
2.0 CVVT	103 kW	2 l	07/09→12/14	
PEUGEOT - 308 SW I Wagon (4E_, 4H_)				09/07→10/14
1.4 16V	70 - 72 kW	1.4 l	09/07→10/14	ZA-34TKM2401
1.6 16V	103 - 110 kW	1.6 l	09/07→10/14	
1.6 Bioflex	82 kW	1.6 l	03/09→10/14	
1.6 HDi	66 - 82 kW	1.6 l	09/07→10/14	
2.0 Bioflex	103 kW	2 l	01/08→12/11	
1.6 16V	88 kW	1.6 l	09/07→10/14	 5FW (EP6) ZA-34TKM2401
1.6 HDi	80 kW	1.6 l	09/07→10/14	 9HZ (DV6TED4) ZA-34TKM2401
PEUGEOT - 308 SW II (LC_, LJ_, LR_, LX_, L4_)				03/14→06/21
1.2 THP 110	81 kW	1.2 l	03/14→06/21	 HNZ (EB2DT) ZA-34TKM2401
1.6 BlueHDI 100	73 kW	1.6 l	04/14→06/21	ZA-34TKM2401
1.6 HDi 92	68 kW	1.6 l	03/14→06/21	
1.6 VTi	85 kW	1.6 l	03/14→06/21	
PEUGEOT - 309 II (3C, 3A)				07/89→12/93
1.1	40 - 44 kW	1.1 l	09/89→12/93	ZA-34TKM2402
1.4	49 - 55 kW	1.4 l	07/89→12/93	
1.6	65 - 69 kW	1.6 l	07/89→12/93	
1.8 Diesel	44 kW	1.8 l	07/89→12/93	
1.8 TD	57 kW	1.8 l	08/89→12/93	
1.9	72 - 80 kW	1.9 l	08/89→12/93	
1.9 Diesel	47 kW	1.9 l	07/89→12/93	
1.9 GTI	88 kW	1.9 l	07/89→12/93	
1.9 GTI 16V	108 - 116 kW	1.9 l	08/89→12/93	
PEUGEOT - 405 I Break (15E)				05/88→08/92
1.6	53 - 69 kW	1.6 l	05/88→08/92	ZA-34TKM2402
1.8 TD	66 kW	1.8 l	10/88→08/92	
1.9	70 - 93 kW	1.9 l	05/88→08/92	
1.9 4x4	80 kW	1.9 l	10/88→08/92	
1.9 D	47 - 51 kW	1.9 l	10/88→08/92	
PEUGEOT - 405 I Sedan (15B)				01/87→12/93
1.4	47 kW	1.4 l	01/87→07/92	ZA-34TKM2402
1.6	53 - 69 kW	1.6 l	01/87→12/92	
1.8 Turbo Diesel	66 kW	1.8 l	03/88→12/92	
1.9	70 - 93 kW	1.9 l	06/87→12/93	
1.9 4x4	80 kW	1.9 l	07/88→12/92	
1.9 Diesel	47 - 51 kW	1.9 l	03/88→12/92	
1.9 Injection	77 kW	1.9 l	07/87→12/92	
1.9 Sport MI-16	108 - 116 kW	1.9 l	06/87→11/92	
1.9 SPort MI-16 4x4	108 kW	1.9 l	06/87→07/92	
PEUGEOT - 405 II Break (4E)				08/92→10/98
1.4	55 kW	1.4 l	08/92→10/96	ZA-34TKM2402
1.6	65 kW	1.6 l	08/92→10/96	
1.8	74 kW	1.8 l	08/92→10/96	
1.9 D	47 - 52 kW	1.9 l	08/92→10/98	
2.0	89 kW	2 l	08/92→10/96	
2.0 4x4	89 kW	2 l	08/92→10/96	



PEUGEOT - 405 II Sedan (4B) **01/92→11/99**

1.4	55 - 58 kW	1.4 l	08/92→10/95	ZA-34TKM2402
1.6	65 kW	1.6 l	08/92→10/95	
1.8	74 - 76 kW	1.8 l	08/92→11/99	
1.9	90 kW	1.9 l	01/92→11/97	
1.9 D	47 - 52 kW	1.9 l	08/92→11/99	
2.0	89 kW	2 l	08/92→10/95	
2.0 X4	89 kW	2 l	08/92→10/95	

PEUGEOT - 406 Break (8E/F) **10/96→10/04**

1.8	66 kW	1.8 l	05/97→10/04	ZA-34TKM2402
1.8 16V	81 kW	1.8 l	10/96→10/00	
1.9 D	55 kW	1.9 l	10/96→10/04	
1.8 16V	85 kW	1.8 l	10/00→10/04	ZA-34TKM2401
2.0 16V	100 kW	2 l	10/00→10/04	
2.0 16V HPi	103 kW	2 l	05/01→10/04	
2.0 HDI 90	66 kW	2 l	02/99→10/04	
2.2	116 kW	2.2 l	07/00→10/04	

PEUGEOT - 406 Coupe (8C) **03/97→12/04**

2.0 16V	97 - 100 kW	2 l	03/97→12/04	ZA-34TKM2401
2.2	116 kW	2.2 l	03/02→12/04	

PEUGEOT - 406 Sedan (8B) **11/95→06/04**

1.6	65 kW	1.6 l	11/95→05/04	ZA-34TKM2402
1.8	66 kW	1.8 l	05/97→05/04	
1.8 16V	81 kW	1.8 l	11/95→10/00	
1.9 D	55 kW	1.9 l	10/96→05/04	
1.8 16V	85 kW	1.8 l	10/00→05/04	ZA-34TKM2401
2.0 16V	99 - 100 kW	2 l	01/99→06/04	
2.0 16V HPi	103 kW	2 l	05/01→05/04	
2.0 HDI 90	66 kW	2 l	02/99→05/04	
2.2	116 kW	2.2 l	07/00→05/04	

PEUGEOT - 407 Coupe (6C_) **10/05→**

2.2 16V	120 kW	2.2 l	10/05→	ZA-34TKM2401
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PEUGEOT - 407 Sedan (6D_) **03/04→02/11**

1.6 HDi 110	80 kW	1.6 l	05/04→12/10	ZA-34TKM2401
1.8	85 kW	1.8 l	03/04→07/05	
1.8 16V	92 kW	1.8 l	08/05→12/10	
2.0	100 kW	2 l	03/04→07/05	
2.0 16V	103 - 105 kW	2 l	09/05→12/10	
2.0 Bioflex	103 kW	2 l	09/07→02/11	
2.2	116 kW	2.2 l	03/04→10/06	
2.2 16V	120 kW	2.2 l	08/05→12/10	

PEUGEOT - 407 SW (6E_) **05/04→12/10**

1.6 HDi 110	80 kW	1.6 l	05/04→12/10	ZA-34TKM2401
1.8	85 kW	1.8 l	05/04→07/05	
1.8 16V	92 kW	1.8 l	08/05→12/10	
2.0	100 kW	2 l	05/04→07/05	
2.0 16V	103 kW	2 l	08/05→12/10	
2.0 Bioflex	103 kW	2 l	01/08→12/10	
2.2	116 kW	2.2 l	05/04→07/05	
2.2 16V	120 kW	2.2 l	08/05→12/10	

PEUGEOT - 508 I (8D_) **11/10→12/18**

1.6 HDi	82 kW	1.6 l	11/10→12/18	ZA-34TKM2401
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PEUGEOT - 508 SW I (8E_) **11/10→12/18**








1.6 HDi	82 - 84 kW	1.6 l	11/10→12/18	ZA-34TKM2401
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PEUGEOT - 605 Sedan (6B) **06/89→09/99**

2.0	79 - 89 kW	2 l	06/89→09/99	ZA-34TKM2402
2.0 Turbo	104 - 108 kW	2 l	07/91→09/99	
2.1 D	60 kW	2.1 l	06/89→07/95	
2.1 TD 12V	80 kW	2.1 l	08/94→09/99	
2.1 Turbo Diesel	80 kW	2.1 l	06/89→09/99	
3.0 SV 24	147 kW	3 l	08/89→09/99	

PEUGEOT - 607 Sedan (9D, 9U) **02/00→06/10**







2.0	100 kW	2 l	02/00→08/05	ZA-34TKM2401
2.2 16V	116 - 120 kW	2.2 l	02/00→06/10	

     				
PEUGEOT - 806 (221)				06/94→08/02
1.8	73 kW	1.8 l	07/95→08/02	ZA-34TKM2402
2.0	89 kW	2 l	06/94→08/02	
2.0 16V	100 kW	2 l	09/00→08/02	ZA-34TKM2401
PEUGEOT - 807 (EB_)				06/02→
2.0	100 kW	2 l	06/02→	ZA-34TKM2401
2.0 16V	103 kW	2 l	09/05→	
2.2	116 kW	2.2 l	06/02→	
PEUGEOT - 1007 (KM_)				06/07→
1.6 HDi	80 kW	1.6 l	06/07→	ZA-34TKM2401
PEUGEOT - 2008 I (CU_)				03/13→
1.2 THP 110 / PureTech 110	81 kW	1.2 l	01/15→	 HNZ (EB2DT) ZA-34TKM2401
1.6 BlueHDi 100	73 kW	1.6 l	01/15→	
1.6 HDi	68 kW	1.6 l	03/13→	
PEUGEOT - 3008 MPV (0U_)				06/09→08/16
1.6 VTi	88 kW	1.6 l	06/09→08/16	ZA-34TKM2401
PEUGEOT - 3008 SUV (MC_, MR_, MJ_, M4_)				11/16→
1.6 BlueHDi 100	73 kW	1.6 l	11/16→	ZA-34TKM2401
PEUGEOT - 5008 (0U_, 0E_)				09/09→03/17
1.6 16V	88 kW	1.6 l	09/09→03/17	ZA-34TKM2401
PEUGEOT - BOXER Platform/Chassis (244)				12/01→06/06
2.0 HDi	62 kW	2 l	12/01→06/06	ZA-34TKM2401
PEUGEOT - BOXER Van (230L)				08/01→04/02
2.0 HDi	62 kW	2 l	08/01→04/02	ZA-34TKM2401
PEUGEOT - EXPERT (224_)				02/96→12/06
1.6	58 kW	1.6 l	02/96→09/00	ZA-34TKM2402
1.8	74 kW	1.8 l	10/96→09/00	
1.9 D	51 kW	1.9 l	02/96→12/98	
1.9 D	51 kW	1.9 l	12/03→12/06	ZA-34TKM2401
2.0	100 kW	2 l	07/00→12/06	
2.0 HDi	69 kW	2 l	10/00→10/06	
PEUGEOT - EXPERT Platform/Chassis				01/07→
1.6 HDi 90 16V	66 kW	1.6 l	01/07→	ZA-34TKM2401
1.6 HDi 90 8V	66 kW	1.6 l	01/07→	
PEUGEOT - EXPERT Platform/Chassis (223)				02/96→10/06
1.6	58 kW	1.6 l	02/96→09/00	ZA-34TKM2402
1.9 D	51 kW	1.9 l	02/96→12/98	
2.0 HDi	80 kW	2 l	10/00→10/06	
1.9 D	51 kW	1.9 l	06/98→09/01	ZA-34TKM2401
PEUGEOT - EXPERT TEPEE (VF3X_)				01/07→03/16
1.6 HDi 90 16V	66 kW	1.6 l	01/07→03/16	ZA-34TKM2401
1.6 HDi 90 8V	66 kW	1.6 l	01/07→03/16	
2.0 16V	103 kW	2 l	01/07→03/16	
PEUGEOT - EXPERT Van (222)				02/96→12/06
1.6	58 kW	1.6 l	02/96→09/00	ZA-34TKM2402
1.8	74 kW	1.8 l	10/96→09/00	
1.9 D	51 kW	1.9 l	02/96→12/98	
1.9 D 70	51 kW	1.9 l	12/98→12/06	ZA-34TKM2401
2.0	100 kW	2 l	09/02→12/06	
2.0 HDi	69 kW	2 l	07/00→12/06	
PEUGEOT - EXPERT Van (V_)				04/16→
1.6 BlueHDi 95	70 kW	1.6 l	04/16→	ZA-34TKM2401
PEUGEOT - EXPERT Van (VF3A_, VF3U_, VF3X_)				01/07→
1.6 HDi 90 16V	66 kW	1.6 l	01/07→	ZA-34TKM2401
1.6 HDi 90 8V	66 kW	1.6 l	01/07→	
2.0 16V	103 kW	2 l	01/07→	
PEUGEOT - PARTNER Box Body/MPV				04/08→
1.6	66 - 88 kW	1.6 l	04/08→	ZA-34TKM2401







      				
PEUGEOT - PARTNER Box Body/MPV				04/08→
1.6 HDi	55 - 84 kW	1.6 l	04/08→	ZA-34TKM2401
1.6 HDi / BlueHDi 75	55 kW	1.6 l	07/11→	
1.6 HDi 16V	66 - 68 kW	1.6 l	04/08→	
1.6 HDi 90	68 kW	1.6 l	04/10→	
PEUGEOT - PARTNER Box Body/MPV (5_, G_)				06/96→12/15
1.6	80 kW	1.6 l	09/00→10/02	ZA-34TKM2401
1.6 HDi 75	55 kW	1.6 l	08/05→07/08	
1.6 HDi 90	66 kW	1.6 l	08/05→12/15	
1.9 D	51 kW	1.9 l	06/96→12/15	
1.9 D 4x4	51 kW	1.9 l	04/04→07/11	
2.0 HDi	66 kW	2 l	04/00→07/08	
2.0 HDi 4x4	66 kW	2 l	04/04→08/05	ZA-34TKM2402
1.8	66 kW	1.8 l	03/97→08/00	
1.8 D	43 - 44 kW	1.8 l	06/96→12/02	
1.9 D	50 - 51 kW	1.9 l	06/96→12/02	
PEUGEOT - PARTNER MPV (5_, G_)				01/99→12/15
1.6 16V	80 - 81 kW	1.6 l	09/00→12/15 → 12/02	ZA-34TKM2401
1.6 HDi 75	55 kW	1.6 l	08/05→07/08	
1.6 HDi 90	66 kW	1.6 l	08/05→12/15	ZA-34TKM2401
1.9 D	51 kW	1.9 l	01/99→07/08	
1.9 D 4x4	51 kW	1.9 l	04/04→08/05	
2.0 HDi	66 kW	2 l	02/00→07/08	
2.0 HDi 4x4	66 kW	2 l	04/04→08/05	
PEUGEOT - PARTNER Platform/Chassis				
1.6 HDi	55 - 66 kW	1.6 l	01/09→	ZA-34TKM2401
1.6 HDi 16V	66 kW	1.6 l	01/09→	
PEUGEOT - PARTNER TEPEE				04/08→
1.2 THP	81 kW	1.2 l	02/16→	ZA-34TKM2401
1.6 BlueHDi 100	73 kW	1.6 l	12/14→	
1.6 BlueHDi 100 4x4	73 kW	1.6 l	04/15→	
1.6 HDi	66 - 84 kW	1.6 l	04/08→	
1.6 HDi / BlueHDi 75	55 kW	1.6 l	06/08→12/18	
1.6 HDi 16V	66 kW	1.6 l	04/08→	
1.6 HDi 90	68 kW	1.6 l	04/10→	
1.6 VTi	66 - 88 kW	1.6 l	04/08→	
PEUGEOT - TRAVELLER Bus (V_)				
1.6 BlueHDi 95	70 kW	1.6 l	04/16→	ZA-34TKM2401
















ROVER - 25 I Hatchback (RF)				10/99→05/05
1.4 16V	62 - 76 kW	1.4 l	10/99→05/05	ZA-34TKM2402
1.6 16V	80 kW	1.6 l	10/99→05/05	
ROVER - 45 I Hatchback (RT)				02/00→05/05
1.4	76 kW	1.4 l	02/00→05/05	ZA-34TKM2402
1.6	80 kW	1.6 l	02/00→05/05	
ROVER - 45 I Saloon (RT)				02/00→05/05
1.4	76 kW	1.4 l	02/00→05/05	ZA-34TKM2402
1.6	80 kW	1.6 l	02/00→05/05	
ROVER - 100 / METRO Hatchback (XP)				03/90→12/98
111 C/L/S	44 kW	1.1 l	03/90→12/98	ZA-34TKM2402
114 D	38 kW	1.4 l	10/92→12/94	
114 GSi	76 kW	1.4 l	10/94→10/95	
114 GTI/GT 16V Cat	66 kW	1.4 l	03/90→12/98	
114 GTI 16V	69 - 76 kW	1.4 l	03/90→12/98	
114 S/L/GTA	55 kW	1.4 l	03/90→12/98	
115 D	42 kW	1.5 l	12/94→12/98	
ROVER - 100 Convertible (XP)				
111	44 kW	1.1 l	04/94→10/97	ZA-34TKM2402
114	55 - 75 kW	1.4 l	04/94→10/98	
ROVER - 200 II Hatchback (RF)				11/95→03/00
211	44 kW	1.1 l	01/98→03/00	ZA-34TKM2402
214 i	55 kW	1.4 l	11/95→03/00	
214 Si	76 kW	1.4 l	11/95→03/00	
ROVER - 200 II Hatchback (XW)				10/89→12/95
214	55 kW	1.4 l	09/93→12/95	ZA-34TKM2402
214 GSi/Si	70 - 76 kW	1.4 l	01/90→10/95	
214 Si/Gsi	66 kW	1.4 l	10/89→10/95	
ROVER - 400 II (RT)				03/95→03/00
414 Si	76 kW	1.4 l	05/95→03/00	ZA-34TKM2402
416 Si	82 - 83 kW	1.6 l	03/95→03/00	
ROVER - 400 II (XW)				04/90→04/95
414	70 kW	1.4 l	01/93→04/95	ZA-34TKM2402
414 GSi/Si	66 kW	1.4 l	04/90→04/95	
414 GSi/Si Cat	76 kW	1.4 l	10/92→04/95	
ROVER - 400 II Hatchback (RT)				05/95→03/00
414 Si	76 kW	1.4 l	05/95→03/00	ZA-34TKM2402
416 Si	82 - 83 kW	1.6 l	05/95→03/00	
ROVER - 400 Tourer (XW)				05/94→11/98
1.6 i	82 - 90 kW	1.6 l	05/94→11/98	ZA-34TKM2402

     				
SEAT - ALTEA (5P1)				04/04→
1.9 TDI	77 kW	1.9 l	04/04→	ZA-56TKM3101
2.0 FSI	110 kW	2 l	05/04→03/09	
SEAT - AROSA (6H1)				05/97→06/04
1.0	37 kW	1 l	05/97→06/04	ZA-34TKM2301
1.4	44 kW	1.4 l	05/97→06/04	
1.4 16V	74 kW	1.4 l	01/00→06/04	ZA-56TKM3101
1.7 SDI	44 kW	1.7 l	08/97→06/04	
1.4 TDI	55 kW	1.4 l	01/00→06/04	
SEAT - CORDOBA Sedan (6K1, 6K2)				02/93→10/02
1.0 i	37 kW	1 l	09/96→10/02	ZA-34TKM2301
1.4 16V	55 kW	1.4 l	05/00→10/02	
1.4 i	44 kW	1.4 l	06/94→10/02	ZA-33TKM0801
1.4 i 16V	74 kW	1.4 l	09/96→10/02	
1.6 i	55 kW	1.6 l	02/93→10/02	
1.6 i	55 - 74 kW	1.6 l	05/94→10/02	ZA-33TKM0801
1.8 i	66 kW	1.8 l	02/93→09/02	
1.8 i 16V	95 kW	1.8 l	10/93→08/96	ZA-56TKM3101
1.9 D	47 - 50 kW	1.9 l	02/93→08/96	
1.9 SDI	47 - 50 kW	1.9 l	08/96→10/02	
1.9 TD	55 kW	1.9 l	02/93→08/96	ZA-56TKM3101
2.0 i	85 kW	2 l	02/93→06/99	
1.9 TDI	66 - 81 kW	1.9 l	08/96→10/02	
2.0 i 16V	110 kW	2 l	08/96→06/99	
SEAT - CORDOBA Sedan (6L2)				09/02→11/09
1.4 TDI	55 kW	1.4 l	10/02→12/05	ZA-56TKM3101
1.9 TDI	74 kW	1.9 l	09/02→11/09	
SEAT - CORDOBA Vario (6K5)				08/96→12/02
1.4 16V	55 kW	1.4 l	06/99→12/02	ZA-34TKM2301
1.4 i	44 kW	1.4 l	09/96→12/02	
1.6 i	55 kW	1.6 l	09/96→12/02	ZA-33TKM0801
1.6 i	55 - 74 kW	1.6 l	09/96→12/02	
1.9 SDI	47 - 50 kW	1.9 l	09/96→12/02	
1.9 TDI	66 - 81 kW	1.9 l	08/96→12/02	ZA-56TKM3101
SEAT - IBIZA II (6K1)				03/93→02/02
1.0	33 kW	1 l	03/93→09/96	ZA-34TKM2301
1.0 16V	51 kW	1 l	10/99→02/02	
1.0 i	37 kW	1 l	09/96→02/02	ZA-33TKM0801
1.3 i	40 kW	1.3 l	03/93→08/99	
1.4 16V	55 kW	1.4 l	05/00→02/02	ZA-56TKM3101
1.4 i	44 kW	1.4 l	09/93→02/02	
1.4 i 16V	74 kW	1.4 l	06/97→02/02	
1.6 i	55 kW	1.6 l	03/93→02/02	
1.6 i	55 - 74 kW	1.6 l	09/94→02/02	ZA-33TKM0801
1.8 i	66 kW	1.8 l	03/93→08/99	
1.8 i 16V	95 kW	1.8 l	11/93→08/96	ZA-56TKM3101
1.9 D	47 kW	1.9 l	04/93→08/96	
1.9 SDI	47 - 50 kW	1.9 l	08/96→02/02	
1.9 TD	55 kW	1.9 l	03/93→08/96	ZA-56TKM3101
2.0 i	85 kW	2 l	03/93→08/99	
1.9 TDI	66 - 81 kW	1.9 l	08/96→02/02	
2.0 i 16V	110 kW	2 l	08/96→08/99	
SEAT - IBIZA III (6L1)				02/02→11/09
1.4 TDI	55 kW	1.4 l	05/02→12/05	ZA-56TKM3101
1.8 T Cupra R	132 kW	1.8 l	01/04→02/08	
1.8 T FR	110 kW	1.8 l	12/03→05/08	ZA-56TKM3101
1.9 TDI	74 kW	1.9 l	02/02→11/09	
SEAT - INCA (6K9)				11/95→06/03
1.4 16V	55 kW	1.4 l	04/00→06/03	ZA-34TKM2301
1.4 i	44 kW	1.4 l	11/95→06/03	
1.6 i	55 kW	1.6 l	06/97→09/00	ZA-33TKM0801
1.6 i	55 kW	1.6 l	11/95→05/98	
1.7 D	42 kW	1.7 l	09/96→06/03	ZA-56TKM3101
1.9 D	47 kW	1.9 l	11/95→06/03	
1.9 SDI	47 kW	1.9 l	11/95→06/03	







SEAT - LEON (1M1)				11/99→06/06
1.4 16V	55 kW	1.4 l	11/99→06/06	ZA-33TKM0801
1.6	74 - 75 kW	1.6 l	11/99→06/06	
1.6 16 V	77 kW	1.6 l	09/00→06/06	
1.9 SDI	50 kW	1.9 l	11/99→06/06	
1.8 20V	92 kW	1.8 l	11/99→06/06	ZA-56TKM3101
1.9 TDI	66 - 81 kW	1.9 l	11/99→06/06	
SEAT - LEON (1P1)				07/05→12/10
1.9 TDI	77 kW	1.9 l	07/05→12/10	ZA-56TKM3101
2.0 FSI	110 kW	2 l	07/05→05/10	
SEAT - TERRA (24)				03/90→12/95
1.3 D	33 kW	1.3 l	03/90→12/94	ZA-34TKM2301
1.4 D	35 kW	1.4 l	10/90→12/95	
SEAT - TERRA Estate Van (024A)				03/90→02/92
1.3 D	33 kW	1.3 l	03/90→02/92	ZA-34TKM2301
1.4 D	35 kW	1.4 l	10/90→02/92	
SEAT - TOLEDO I (1L2)				05/91→03/99
1.6 i	52 - 74 kW	1.6 l	05/91→03/99	ZA-33TKM0801
1.8 16V	92 - 98 kW	1.8 l	05/91→03/99	
1.8 i	65 - 66 kW	1.8 l	05/91→12/96	
1.9 D	47 - 50 kW	1.9 l	05/91→03/99	
1.9 TD	55 kW	1.9 l	05/91→03/99	
2.0 i	85 kW	2 l	05/91→03/99	
1.9 TDI	66 - 81 kW	1.9 l	08/95→03/99	ZA-56TKM3101
2.0 i 16V	110 kW	2 l	11/93→03/99	
SEAT - TOLEDO II Sedan (1M2)				10/98→05/06
1.4 16V	55 kW	1.4 l	01/00→05/02	ZA-33TKM0801
1.6	74 kW	1.6 l	10/98→07/04	
1.6 16V	77 kW	1.6 l	06/00→05/06	
1.8 20V	92 kW	1.8 l	10/98→07/04	ZA-56TKM3101
1.9 TDI	66 - 81 kW	1.9 l	10/98→07/04	
2.3 V5	110 kW	2.3 l	10/98→11/00	
2.3 V5 20V	125 kW	2.3 l	09/00→11/03	
SEAT - TOLEDO III (5P2)				10/04→05/09
1.9 TDI	77 kW	1.9 l	10/04→05/09	ZA-56TKM3101
2.0 FSI	110 kW	2 l	10/04→05/09	

     				
SKODA - FABIA I (6Y2)				01/00→03/08
1.4 TDI	55 - 59 kW	1.4 l	04/03→03/08	ZA-56TKM3101
1.9 TDI	74 kW	1.9 l	01/00→03/08	
SKODA - FABIA I Combi (6Y5)				04/00→12/07
1.4 TDI	55 - 59 kW	1.4 l	04/03→12/07	ZA-56TKM3101
1.9 TDI	74 kW	1.9 l	04/00→12/07	
SKODA - FABIA I Saloon (6Y3)				01/00→12/07
1.4 TDI	55 - 59 kW	1.4 l	04/03→12/07	ZA-56TKM3101
1.9 TDI	74 kW	1.9 l	01/00→12/07	
SKODA - OCTAVIA I (1U2)				09/96→12/10
1.4 16V	55 kW	1.4 l	09/00→12/10	ZA-33TKM0801
1.6	55 - 75 kW	1.6 l	09/96→12/10	
1.9 SDI	50 kW	1.9 l	06/97→12/03	
1.8	92 kW	1.8 l	09/96→07/00	ZA-56TKM3101
1.8 T	110 kW	1.8 l	08/97→12/10	
1.8 T 4x4	110 kW	1.8 l	05/01→05/06	
1.9 TDI	66 - 81 kW	1.9 l	09/96→03/10	
2.0	85 kW	2 l	04/99→05/07	
RS 1.8 T	132 kW	1.8 l	05/01→01/06	
SKODA - OCTAVIA I Combi (1U5)				07/98→12/10
1.4 16V	55 kW	1.4 l	08/00→12/10	ZA-33TKM0801
1.6	55 - 75 kW	1.6 l	07/98→12/10	
1.9 SDI	50 kW	1.9 l	07/98→12/03	
1.8 20V	92 kW	1.8 l	07/98→07/00	ZA-56TKM3101
1.8 T	110 kW	1.8 l	07/98→12/10	
1.8 T 4x4	110 kW	1.8 l	05/01→05/06	
1.9 TDI	66 - 81 kW	1.9 l	07/98→03/10	
1.9 TDI 4x4	66 kW	1.9 l	11/99→02/06	
2.0	85 kW	2 l	04/99→05/07	
2.0 4x4	85 kW	2 l	08/00→09/04	
RS 1.8 T	132 kW	1.8 l	08/02→01/06	
SKODA - OCTAVIA II (1Z3)				06/04→12/10
1.9 TDI	77 kW	1.9 l	06/04→12/10	ZA-56TKM3101
2.0 FSI	110 kW	2 l	11/04→10/08	
SKODA - OCTAVIA II Combi (1Z5)				09/04→12/10
1.9 TDI	77 kW	1.9 l	09/04→12/10	ZA-56TKM3101
2.0 FSI	110 kW	2 l	11/04→10/08	











     				
SUBARU - FORESTER (SF_)				06/98→09/02
2.0 S Turbo AWD	125 - 130 kW	2 l	06/98→09/02	ZA-43TKM3301
SUBARU - FORESTER (SG_)				02/02→05/05
2.0 S Turbo AWD	130 kW	2 l	02/02→05/05	09/02 -> ZA-43TKM3301
2.5 AWD	155 kW	2.5 l	12/03→05/05	ZA-43TKM3301
SUBARU - IMPREZA Coupe (GFC)				12/96→12/00
2.0 Turbo AWD	155 kW	2 l	12/96→12/00	ZA-43TKM3301
SUBARU - IMPREZA Estate (GF)				03/94→12/00
2.0 i Turbo AWD	155 kW	2 l	03/94→12/00	ZA-43TKM3301
2.0 Turbo GT AWD	160 kW	2 l	06/98→12/00	
SUBARU - IMPREZA Hatchback (GG)				10/00→09/06
2.0 Turbo AWD	160 kW	2 l	12/00→12/05	ZA-43TKM3301
2.0 WRX STi AWD	206 kW	2 l	10/00→10/02	
2.0 WRX Turbo AWD	165 kW	2 l	12/02→09/06	
SUBARU - IMPREZA Hatchback (GR, GH, G3, GE)				01/08→08/13
2.5 WRX STi 330S AWD	243 kW	2.5 l	05/09→12/10	ZA-43TKM3301
2.5 WRX STi AWD	221 - 224 kW	2.5 l	01/08→08/13	
SUBARU - IMPREZA Saloon (GC)				03/94→12/00
2.0 AWD	206 kW	2 l	09/98→09/00	ZA-43TKM3301
2.0 i AWD	85 - 92 kW	2 l	10/95→12/00	
2.0 Turbo GT AWD	155 kW	2 l	03/94→12/00	
SUBARU - IMPREZA Saloon (GD)				12/00→12/07
2.0 i WRX AWD	168 kW	2 l	12/02→09/05	ZA-43TKM3301
2.0 WRX STi AWD	195 - 235 kW	2 l	11/01→07/05	
2.0 WRX Turbo AWD	160 - 165 kW	2 l	12/00→03/07	
2.5 i WRX STi AWD	195 kW	2.5 l	09/05→12/07	
2.5 WRX STi AWD	206 kW	2.5 l	09/05→12/07	
SUBARU - JUSTY I (KAD)				11/84→10/95
1000	37 - 40 kW	1 l	11/84→10/95	ZA-35TMK29B2
1000 4WD	37 - 40 kW	1 l	11/84→11/94	
1200	49 kW	1.2 l	05/87→10/95	
1200 4WD	49 - 50 kW	1.2 l	10/86→05/91	
SUBARU - LIBERO Bus (E10, E12)				01/83→12/87
1.0 4WD	37 kW	1 l	01/83→12/87	ZA-35TMK29B2
SUBARU - LIBERTY IV Estate (BP)				09/03→08/09
3.0 R AWD	180 kW	3 l	09/03→08/09	ZA-43TKM3301
SUBARU - LIBERTY IV Sedan (BL)				09/03→08/09
3.0 R AWD	180 kW	3 l	09/03→08/09	ZA-43TKM3301

      				
SUZUKI - ALTO I (0S)				06/82→08/84
0.8	29 kW	0.8 l	06/82→08/84	ZA-35TMK29C1 ZA-45TKM3501
SUZUKI - ALTO II Van				01/86→12/88
0.8	29 kW	0.8 l	01/86→12/88	ZA-35TMK29C1
SUZUKI - ALTO III (EC)				12/88→11/93
0.8	29 kW	0.8 l	12/88→11/93	ZA-35TMK29C1
SUZUKI - ALTO IV (EF)				09/94→06/02
1.0	39 kW	1 l	09/94→06/02 → 12/98	ZA-50TKM2801
SUZUKI - ALTO VI (FF)				09/04→12/08
1.1	46 kW	1.1 l	09/04→12/08	ZA-44TKM2803
SUZUKI - ALTO VII (GF)				01/09→
1.0	50 kW	1 l	01/09→	ZA-44TKM2803
SUZUKI - APV (GC)				08/04→02/09
1.5	77 kW	1.5 l	08/04→02/09	ZA-50TKB3308A ZA-50TRZ3301
SUZUKI - APV Bus				06/05→01/07
1.5	68 kW	1.5 l	06/05→01/07	ZA-50TKB3308A ZA-50TRZ3301
SUZUKI - BALENO Estate (EG)				08/96→05/02
1.3 16V	63 kW	1.3 l	03/97→05/02	ZA-50TKM2801
1.6 i 16V	72 - 73 kW	1.6 l	08/96→05/02	
1.9 TD	55 kW	1.9 l	04/98→05/02	
SUZUKI - BALENO Hatchback (EG)				07/95→05/02
1.3	48 - 52 kW	1.3 l	04/96→05/02	ZA-50TKM2801
1.3 i 16V	63 kW	1.3 l	07/95→05/02	
1.6 i 16V	72 kW	1.6 l	07/95→05/02	
1.9 TD	55 kW	1.9 l	04/98→05/02	
SUZUKI - BALENO Sedan (EG)				07/95→05/02
1.3	52 kW	1.3 l	09/96→05/02	ZA-50TKM2801
1.3 i 16V	63 kW	1.3 l	07/95→05/02	
1.6 i 16V	72 kW	1.6 l	07/95→05/02	
1.9 TD	55 kW	1.9 l	04/98→05/02	
SUZUKI - CARRY Van (0S)				11/80→10/85
0.8	27 kW	0.8 l	11/80→10/85	ZA-24TK308B2
SUZUKI - CELERIO (LF)				03/14→
1.0	50 kW	1 l	03/14→	ZA-44TKM2803
SUZUKI - CULTUS Convertible (SF413)				09/91→10/96
1.3 i	50 kW	1.3 l	09/91→10/96	ZA-50TKM2801
SUZUKI - IGNIS I (FH)				10/00→09/03
1.3	61 kW	1.3 l	10/00→09/03	ZA-50TKM2801
1.3 4WD	61 kW	1.3 l	10/00→09/03	
SUZUKI - IGNIS II (MH)				09/03→
1.3	69 kW	1.3 l	09/03→	ZA-50TKM2801
1.3 4x4	69 kW	1.3 l	09/03→	
1.5	73 kW	1.5 l	09/03→	
1.5 4x4	73 kW	1.5 l	09/03→	
SUZUKI - IGNIS III (MF)				10/16→
1.2	66 kW	1.2 l	10/16→	ZA-44TKM2803
1.2 AllGrip	66 kW	1.2 l	10/16→	
1.2 Hybrid	66 kW	1.2 l	10/16→	
1.2 Hybrid AllGrip	66 kW	1.2 l	10/16→	
SUZUKI - KEI Hatchback				06/98→12/05
0.7	40 - 47 kW	0.7 l	06/98→12/05	ZA-42TRZ2301
SUZUKI - LJ80 (OL)				01/80→01/84
0.8	29 kW	0.8 l	01/80→01/84	ZA-24TK308B2









SUZUKI - SIERRA Cabrio (OS)				09/81→07/91
1.0	33 kW	1 l	09/81→07/91	ZA-24TK308B2
SUZUKI - SJ410				09/81→12/88
1.0	33 kW	1 l	09/81→12/88	ZA-24TK308B2
SUZUKI - SPLASH (EX)				01/08→
1.0	48 - 50 kW	1 l	01/08→	ZA-44TKM2803
1.2	63 kW	1.2 l	01/08→	
1.2 VVT	66 - 69 kW	1.2 l	09/10→	
SUZUKI - SWIFT I (AA)				10/83→12/89
1.0	37 kW	1 l	10/83→03/89	ZA-44TKM2803
1.0 Turbo	52 kW	1 l	02/85→12/89	
1.3	47 - 54 kW	1.3 l	10/84→03/89	
1.3 GTi/GXi	74 kW	1.3 l	08/85→03/89	
SUZUKI - SWIFT II Hatchback (EA, MA)				03/89→12/05
1.0	37 kW	1 l	03/89→05/01	ZA-50TKM2801
1.0 i	39 - 40 kW	1 l	03/89→12/05	
1.3	50 - 63 kW	1.3 l	03/89→12/03	
1.3 GTi	74 kW	1.3 l	03/89→05/01	
SUZUKI - SWIFT II Saloon (AH, AJ)				03/89→12/95
1.3	50 - 52 kW	1.3 l	03/89→12/95	ZA-50TKM2801
SUZUKI - SWIFT III (MZ, EZ)				02/05→
1.3	67 - 68 kW	1.3 l	02/05→	ZA-50TKM2801
1.3 4WD	67 kW	1.3 l	09/08→12/11	
1.3 4x4	66 - 68 kW	1.3 l	02/05→	
1.5	75 kW	1.5 l	02/05→	
1.5 4x4	74 - 81 kW	1.5 l	02/05→	
1.6	92 kW	1.6 l	05/06→	
SUZUKI - SWIFT IV (FZ, NZ)				10/10→
1.2	63 - 69 kW	1.2 l	10/10→	Code: VVT/VVT Dualjet; MT ³ ZA-44TKM2803
1.2 4WD	67 kW	1.2 l	08/12→	
1.2 4x4	66 - 69 kW	1.2 l	10/10→	
SUZUKI - SWIFT V (AZ)				04/17→
1.2	66 kW	1.2 l	04/17→	ZA-44TKM2803
1.2 SHVS	66 kW	1.2 l	04/17→	
SUZUKI - WAGON R+ Hatchback (EM)				02/98→05/00
1.0	48 kW	1 l	02/98→05/00	ZA-44TKM2803
1.2	51 kW	1.2 l	02/98→05/00	
1.2 4WD	51 kW	1.2 l	02/98→05/00	
SUZUKI - WAGON R+ Hatchback (MM)				05/00→
1.3	56 - 69 kW	1.3 l	05/00→	ZA-50TKM2801
1.3 4WD	56 - 69 kW	1.3 l	10/01→	







     				
TOYOTA - 4 RUNNER II (_N1_)				10/93→03/96
3.0 Turbo-D	92 kW	3 l	10/93→03/96	ZA-58TKB3505A2RA
TOYOTA - 4 RUNNER III (_N18_)				11/95→11/02
3.0 Turbo-D	92 kW	3 l	11/95→11/02	ZA-58TKB3505A2RA
TOYOTA - AURIS Estate (_E18_)				07/13→12/18
1.6 D4-D	82 kW	1.6 l	04/15→12/18	ZA-60TKB3509RA
2.0 D-4D	91 kW	2 l	07/13→04/15	
TOYOTA - AURIS Hatchback Van (_E15_)				03/07→09/12
1.4 D-4D	66 kW	1.4 l	03/07→09/12	OE 31230-17011
				OE 31230-17012
				ZA-50TKZ3302BR
				ZA-50TKZ3302CR
TOYOTA - AVENSIS (_T22_)				09/97→02/03
1.6	74 - 81 kW	1.6 l	09/97→10/00	ZA-50TKM3301
1.6 VVT-i	81 kW	1.6 l	10/00→02/03	
1.8	81 kW	1.8 l	09/97→10/00	
1.8 VVT-i	95 kW	1.8 l	10/00→02/03	
2.0	94 kW	2 l	09/97→10/00	ZA-60TKB3506R
2.0 TD	66 kW	2 l	09/97→02/03	
2.0 D-4D	81 kW	2 l	10/99→02/03	ZA-60TKZ3502ARA
TOYOTA - AVENSIS (_T25_)				03/03→11/08
1.6 VVT-i	81 kW	1.6 l	04/03→11/08	ZA-50TKM3301
1.8	95 kW	1.8 l	03/03→10/08	
2.0 D-4D	93 kW	2 l	03/06→11/08	ZA-60TKB3509RA
2.2 D-4D	110 kW	2.2 l	10/05→11/08	
2.2 D-CAT	130 kW	2.2 l	07/05→11/08	
2.0 D-4D	85 kW	2 l	04/03→11/08	ZA-60TKZ3502ARA
TOYOTA - AVENSIS Estate (_T22_)				09/97→02/03
1.6	74 - 81 kW	1.6 l	09/97→02/03	ZA-50TKM3301
1.8	81 - 95 kW	1.8 l	09/97→02/03	
2.0	94 kW	2 l	09/97→10/00	ZA-60TKB3506R
2.0 TD	66 kW	2 l	09/97→02/03	
2.0 D-4D	81 kW	2 l	10/99→02/03	ZA-60TKZ3502ARA
TOYOTA - AVENSIS Estate (_T25_)				04/03→11/08
1.6 VVT-i	81 kW	1.6 l	04/03→11/08	ZA-50TKM3301
1.8	95 kW	1.8 l	04/03→11/08	
2.0 D-4D	93 kW	2 l	03/06→11/08	ZA-60TKB3509RA
2.2 D-4D	110 kW	2.2 l	10/05→11/08	
2.2 D-CAT	130 kW	2.2 l	07/05→11/08	
2.0 D-4D	85 kW	2 l	04/03→11/08	ZA-60TKZ3502ARA
TOYOTA - AVENSIS Estate (_T27_)				11/08→10/18
1.6 D4-D	82 kW	1.6 l	04/15→10/18	ZA-60TKB3509RA
2.0 D-4D	91 - 105 kW	2 l	11/08→10/18	
2.2 D-4D	110 - 130 kW	2.2 l	11/08→10/18	
TOYOTA - AVENSIS Liftback (_T22_)				09/97→02/03
1.6	74 - 81 kW	1.6 l	09/97→02/03	ZA-50TKM3301
1.8	81 - 95 kW	1.8 l	09/97→02/03	
2.0	94 kW	2 l	09/97→10/00	ZA-60TKB3506R
2.0 TD	66 kW	2 l	09/97→02/03	
2.0 D	85 kW	2 l	09/02→02/03	ZA-60TKZ3502ARA
2.0 D-4D	81 kW	2 l	10/99→02/03	
TOYOTA - AVENSIS Saloon (_T25_)				04/03→11/08
1.6 VVT-i	81 kW	1.6 l	04/03→11/08	ZA-50TKM3301
1.8	95 kW	1.8 l	04/03→11/08	
2.0 D-4D	93 kW	2 l	03/06→10/08	ZA-60TKB3509RA
2.2 D-4D	110 kW	2.2 l	10/05→11/08	
2.2 D-CAT	130 kW	2.2 l	07/05→11/08	
2.0 D-4D	85 kW	2 l	04/03→11/08	ZA-60TKZ3502ARA
TOYOTA - AVENSIS Saloon (_T27_)				11/08→10/18
1.6 D4-D	82 kW	1.6 l	04/15→10/18	ZA-60TKB3509RA
2.0 D-4D	91 - 105 kW	2 l	11/08→10/18	
2.2 D-4D	110 - 130 kW	2.2 l	11/08→10/18	







TOYOTA - AVENSIS VERSO (_M2_)				08/01→11/09
2.0	110 kW	2 l	08/01→11/09	ZA-60TKZ3502AR
2.0 D	85 kW	2 l	08/01→08/05	ZA-60TKZ3502ARA
TOYOTA - AYGO (_B4_)				05/14→
1.0	51 kW	1 l	05/14→	ZA-50TKZ3301GRA
1.0 VVTi	53 kW	1 l	03/18→	
TOYOTA - CALDINA Estate (_T19_)				11/92→04/98
2.0	129 kW	2 l	07/94→09/97	ZA-60TKZ3502AR
2.0 4WD	94 - 99 kW	2 l	11/92→08/97	
2.0 TD 4WD	54 kW	2 l	11/92→04/98	
TOYOTA - CALDINA Estate (_T21_)				08/97→09/02
2.0 4WD	99 - 103 kW	2 l	08/97→09/02	ZA-60TKB3506R
TOYOTA - CAMRY Estate (_V1_)				06/91→12/96
2.2	97 - 100 kW	2.2 l	06/91→12/96	ZA-60TKB3506R
TOYOTA - CAMRY Estate (_V2_)				11/86→05/91
2.5	118 kW	2.5 l	11/86→05/91	ZA-60TKZ3502AR
TOYOTA - CAMRY Saloon (_V3_)				08/01→11/06
2.0	110 kW	2 l	08/01→11/06	ZA-60TKZ3502AR
2.4	105 - 120 kW	2.4 l	09/01→11/06	
TOYOTA - CAMRY Saloon (_V4_)				01/06→09/11
2.4	116 kW	2.4 l	01/06→09/11	ZA-60TKZ3502AR
TOYOTA - CAMRY Sedan (_V1_)				06/91→09/97
2.2	100 - 101 kW	2.2 l	06/91→09/97	ZA-60TKB3506R
TOYOTA - CAMRY Sedan (_V2_)				10/86→12/91
2.0 4WD	86 - 94 kW	2 l	09/87→12/91	ZA-60TKZ3502AR
2.5	118 kW	2.5 l	10/86→06/91	
TOYOTA - CAMRY Sedan (_V2_)				08/96→09/02
2.2	93 - 101 kW	2.2 l	08/96→09/02	ZA-60TKB3506R
3.0 24V	140 kW	3 l	08/96→11/01	ZA-60TKZ3502AR
TOYOTA - CARINA II Sedan (TA4_, TA6_)				08/77→09/83
1.6	55 - 63 kW	1.6 l	08/77→09/83	ZA-40TKD07
1.8	57 - 63 kW	1.8 l	01/78→09/83	
1.8 D	48 kW	1.8 l	04/82→09/83	
TOYOTA - CARINA III Estate (_A6_)				03/81→09/83
1.6	54 - 55 kW	1.6 l	03/81→09/83	ZA-40TKD07
TOYOTA - CARINA VII Saloon (_T21_)				08/96→08/98
2.0 TD 4WD	65 kW	2 l	08/96→08/98	ZA-60TKZ3502AR
TOYOTA - CARINA E VI Liftback (_T19_)				04/92→09/97
2.0 D	54 kW	2 l	04/92→01/96	ZA-60TKB3506R
2.0 GLI	98 kW	2 l	04/92→09/97	
2.0 GTi	116 kW	2 l	04/92→02/94	
2.0 GTi 16V	129 kW	2 l	03/94→09/97	
2.0 i	93 kW	2 l	12/93→09/97	
TOYOTA - CARINA E VI Saloon (_T19_)				04/92→09/97
2.0	98 kW	2 l	01/93→09/97	ZA-60TKB3506R
2.0 D	54 kW	2 l	08/92→01/96	
2.0 GTi	116 kW	2 l	04/92→12/95	
2.0 GTi 16V	129 kW	2 l	03/94→09/97	
2.0 i	93 kW	2 l	12/92→09/97	
TOYOTA - CARINA E VI Sportswagon (_T19_)				01/93→09/97
2.0 D	54 kW	2 l	01/93→01/96	ZA-60TKB3506R
2.0 GLI	98 kW	2 l	01/93→09/97	
2.0 i	93 kW	2 l	05/95→09/97	
TOYOTA - CARINA ED III (_T2_)				01/93→12/98
2.0	125 - 132 kW	2 l	01/93→12/98	ZA-60TKZ3502AR








     						
TOYOTA - CELICA (_A6_)						02/82→08/85
2.0 XT	77 kW	2 l	02/82→08/85			ZA-40TKD07
TOYOTA - CELICA Convertible (_T20_)						11/93→08/99
2.0 GTi	129 kW	2 l	08/94→08/99			ZA-60TKB3506R
2.0 i 16V	125 kW	2 l	11/93→08/99			
2.0 VVTi	132 kW	2 l	09/94→08/99			
TOYOTA - CELICA Coupe (_A4_)						08/77→07/81
1.6 GT	80 - 81 kW	1.6 l	04/78→07/81			ZA-40TKD07
1.6 LT	55 kW	1.6 l	02/79→07/81			
1.6 ST	63 - 66 kW	1.6 l	08/77→07/81			
TOYOTA - CELICA Coupe (_A6_)						08/81→12/85
2.0	77 - 88 kW	2 l	01/82→12/85			ZA-40TKD07
2.8 Supra	103 - 125 kW	2.8 l	08/81→12/85			
TOYOTA - CELICA Coupe (_T16_)						03/88→08/89
2.0 Turbo 4WD	136 kW	2 l	03/88→08/89			ZA-60TKZ3502AR
TOYOTA - CELICA Coupe (_T18_)						09/89→12/94
1.6	77 kW	1.6 l	09/89→12/93			ZA-50TKM3301
2.2	97 - 100 kW	2.2 l	09/89→12/94			ZA-60TKB3506R
TOYOTA - CELICA Coupe (_T20_)						09/93→11/99
1.8 i 16V	85 kW	1.8 l	11/93→11/99			ZA-50TKM3301
2.0 i 16V	103 - 147 kW	2 l	09/93→11/99			ZA-60TKB3506R
TOYOTA - CELICA Coupe (_T23_)						08/99→09/05
1.8 16V TS	141 kW	1.8 l	08/99→09/05			ZA-50TKM3301
1.8 16V VT-i	105 kW	1.8 l	08/99→07/05			
TOYOTA - CELICA Liftback (_A4_)						02/79→07/81
2.0 XT	65 - 66 kW	2 l	02/79→07/81			ZA-40TKD07
TOYOTA - COASTER Bus (_B1_)						08/77→04/82
3.2 D	56 kW	3.2 l	08/77→04/82	10/81 ->		ZA-45TKD07
TOYOTA - COASTER Bus (_B2_, _B3_)						05/82→01/93
3.4 D	66 kW	3.4 l	05/82→01/93			ZA-45TKD07
3.7 D	71 kW	3.7 l	08/88→12/92			
4.0 D	100 kW	4 l	10/86→01/90			ZA-45TKD10
4.0 D	76 kW	4 l	10/85→01/90			ZA-45TKD10
						ZA-68TKM3501
TOYOTA - COASTER Bus (_B4_, _B5_)						01/93→
3.7 D	74 - 89 kW	3.7 l	02/93→			ZA-68TKB3506A2R
4.1 LPG	85 kW	4.1 l	11/03→			ZA-68TKB3803RA
4.1 TD	100 - 114 kW	4.1 l	05/97→			
4.2 D	94 - 96 kW	4.2 l	01/93→			ZA-68TKM3804
TOYOTA - COASTER Bus (_B7_)						01/17→
4.0 TD	110 kW	4 l	01/17→			ZA-68TKM3804
TOYOTA - COROLLA (_E12_)						01/01→02/07
1.4 D	66 kW	1.4 l	07/04→02/07	OE 31230-17011		ZA-50TKZ3302BR
				OE 31230-17012		ZA-50TKZ3302CR
1.6 VVT-i	81 kW	1.6 l	01/02→12/06			ZA-50TKM3301
1.8 VVTL-i TS	140 - 165 kW	1.8 l	01/01→02/07			ZA-50TKM3301
TOYOTA - COROLLA (_E15_)						10/06→09/12
1.4	71 kW	1.4 l	03/07→09/12			ZA-50TKM3301
1.4 D-4D	66 kW	1.4 l	03/07→09/12	OE 31230-17011		ZA-50TKZ3302BR
				OE 31230-17012		ZA-50TKZ3302CR
1.6	91 kW	1.6 l	03/07→09/12	 ; MTs		ZA-50TKM3301
				OE 31230-17011		ZA-50TKZ3302BR
				OE 31230-17012		ZA-50TKZ3302CR
1.6	97 kW	1.6 l	05/09→09/12	 ; MTs		ZA-50TKM3301
2.0 D-4D	93 kW	2 l	10/06→09/12			ZA-60TKB3509RA
2.2 D	130 kW	2.2 l	11/06→09/12			










     					
TOYOTA - COROLLA Compact (_E11_)					04/97→01/02
1.6	81 kW	1.6 l	05/97→10/01		ZA-50TKM3301
1.6 Aut.	79 kW	1.6 l	05/97→02/00		
2.0 D	53 kW	2 l	04/97→02/00		ZA-60TKB3506R
2.0 D-4D	66 kW	2 l	09/00→01/02		ZA-60TKZ3502ARA
TOYOTA - COROLLA Estate (_E10_)					09/91→03/98
1.6 Si	84 kW	1.6 l	07/92→04/97		ZA-50TKM3301
1.8	81 kW	1.8 l	09/92→04/97		ZA-60TKZ3502AR
1.8 16V 4WD	81 kW	1.8 l	09/95→04/97		
2.0 D	53 kW	2 l	09/91→03/98		
2.0 D	53 kW	2 l	07/92→04/97		ZA-60TKB3506R
TOYOTA - COROLLA Estate (_E11_)					04/97→10/01
1.6	81 kW	1.6 l	04/97→02/00		ZA-50TKM3301
1.6 16V	81 kW	1.6 l	02/00→10/01		
1.8 4WD	81 kW	1.8 l	04/97→10/01		ZA-60TKZ3502AR
2.0 D	53 kW	2 l	04/97→02/00		ZA-60TKB3506R
TOYOTA - COROLLA Estate (_E12_)					01/02→10/07
1.4 D4-D	66 kW	1.4 l	06/04→10/07	OE 31230-17011	ZA-50TKZ3302BR
				OE 31230-17012	ZA-50TKZ3302CR
1.6 VVT-i	81 kW	1.6 l	01/02→08/07		ZA-50TKM3301
2.0 D-4D	66 - 85 kW	2 l	01/02→02/07		ZA-60TKZ3502ARA
TOYOTA - COROLLA FX Compact (E8B)					01/85→05/88
1.8 D	43 kW	1.8 l	01/85→05/88		ZA-40TKD07
TOYOTA - COROLLA LEVIN Coupe (_E10_)					06/91→08/97
1.6 GT-Z	125 kW	1.6 l	06/91→08/97		ZA-60TKZ3502AR
TOYOTA - COROLLA Liftback (_E10_)					07/92→04/97
1.6 GLI	84 kW	1.6 l	07/92→04/97		ZA-50TKM3301
1.8 GT	86 kW	1.8 l	11/92→05/95		
2.0 D	53 kW	2 l	07/92→04/97		ZA-60TKB3506R
TOYOTA - COROLLA Liftback (_E11_)					04/97→01/02
1.6	81 kW	1.6 l	05/97→01/02		ZA-50TKM3301
2.0 D	53 kW	2 l	04/97→02/00		ZA-60TKB3506R
2.0 D-4D	66 kW	2 l	09/00→01/02		ZA-60TKZ3502ARA
TOYOTA - COROLLA Saloon (_E12_)					10/01→03/08
1.4 D-4D	66 kW	1.4 l	06/04→10/06	OE 31230-17011	ZA-50TKZ3302BR
				OE 31230-17012	ZA-50TKZ3302CR
1.6 VVT-i	81 kW	1.6 l	10/01→03/08		ZA-50TKM3301
2.0 D-4D	66 - 85 kW	2 l	01/02→07/07		ZA-60TKZ3502ARA
TOYOTA - COROLLA Saloon (_E15_)					10/06→07/14
1.4 D-4D	66 kW	1.4 l	10/06→07/14	OE 31230-17011	ZA-50TKZ3302BR
				OE 31230-17012	ZA-50TKZ3302CR
1.6 VVTi	100 kW	1.6 l	03/07→12/10		
1.4 VVT-i	71 kW	1.4 l	11/06→11/13		ZA-50TKM3301
1.6	97 kW	1.6 l	11/06→11/13		ZA-50TKM3301
1.6 Dual VVTi	91 kW	1.6 l	01/07→07/14	OE 31230-17011	ZA-50TKZ3302BR
				OE 31230-17012	ZA-50TKZ3302CR
2.0 D-4D	93 kW	2 l	11/06→07/14		ZA-60TKB3509RA
TOYOTA - COROLLA SECCA Compact (_E10_, AE102)					07/92→04/97
1.6 Si	84 kW	1.6 l	07/92→04/97		ZA-50TKM3301
1.8 GT	86 kW	1.8 l	11/92→05/95		
2.0 D	53 kW	2 l	07/92→04/97		ZA-60TKB3506R
TOYOTA - COROLLA Sedan (_E7_)					01/83→09/83
1.8 D	43 kW	1.8 l	01/83→09/83		ZA-40TKD07
TOYOTA - COROLLA Sedan (_E9_)					08/87→08/90
1.6 4WD	66 kW	1.6 l	08/87→08/89		ZA-60TKZ3502AR
1.6 GL 4WD	70 kW	1.6 l	10/87→08/90		
1.6 i 4WD	77 kW	1.6 l	10/87→08/90		







     				
TOYOTA - COROLLA Sedan (_E10_)				09/91→04/97
1.6 Si	84 kW	1.6 l	09/95→04/97	ZA-50TKM3301
2.0 4WD	54 kW	2 l	09/91→04/95	ZA-60TKZ3502AR
2.0 D	53 kW	2 l	07/92→04/97	ZA-60TKB3506R
TOYOTA - COROLLA Sedan (_E11_)				06/95→12/01
1.6	81 kW	1.6 l	04/97→02/00	ZA-50TKM3301
1.6 16V	81 kW	1.6 l	10/99→12/01	
1.6 Aut.	79 kW	1.6 l	04/97→02/00	
1.6 4WD	85 kW	1.6 l	06/95→07/00	ZA-60TKZ3502AR
2.0 D	53 kW	2 l	04/97→02/00	ZA-60TKB3506R
2.0 D-4D	66 kW	2 l	09/00→11/01	ZA-60TKZ3502ARA
TOYOTA - COROLLA SPRINTER Coupe (AE86)				08/83→07/87
1.6 16V	85 kW	1.6 l	12/85→04/87	ZA-40TKD07
1.6 GT 16V	91 kW	1.6 l	08/83→07/87	
TOYOTA - COROLLA Station Wagon (_E9_)				02/88→10/95
1.6 4WD	70 - 77 kW	1.6 l	02/88→10/95	ZA-60TKZ3502AR
TOYOTA - COROLLA Verso (_E12_)				08/01→05/04
1.6 VVT-i	81 kW	1.6 l	08/01→05/04	ZA-50TKM3301
1.8 VVT-i	99 kW	1.8 l	12/01→05/04	
2.0 D-4D	66 kW	2 l	01/02→05/04	ZA-60TKZ3502ARA
TOYOTA - COROLLA Verso (ZER_, ZZE12_, R1_)				04/04→03/09
1.6	81 kW	1.6 l	04/04→03/09	ZA-50TKM3301
1.8	95 kW	1.8 l	04/04→03/09	ZA-50TKM3301
			OE 31230-17011	ZA-50TKZ3302BR
			OE 31230-17012	ZA-50TKZ3302CR
2.2 D-4D	100 - 130 kW	2.2 l	10/05→03/09	ZA-60TKB3509RA
TOYOTA - CORONA (_T1_)				10/79→01/81
1.8	63 kW	1.8 l	10/79→01/81	ZA-40TKD07
TOYOTA - CORONA Hatchback (_T13_)				06/79→07/81
1.8	63 kW	1.8 l	06/79→07/81	ZA-40TKD07
TOYOTA - CORONA Saloon (_T17_)				06/89→01/92
1.6	75 kW	1.6 l	06/89→01/92	ZA-60TKZ3502AR
TOYOTA - CORONA Saloon (_T19_)				02/92→01/96
2.0 4WD	99 kW	2 l	02/92→01/96	ZA-60TKZ3502AR
2.0 D 4WD	54 kW	2 l	08/92→01/96	
TOYOTA - CORONA Saloon (_T21_)				01/96→05/01
2.0 4WD	94 kW	2 l	01/96→05/01	ZA-60TKZ3502AR
TOYOTA - CORONA Sedan (RT1_)				01/76→05/79
2.0	65 kW	2 l	01/76→05/79	ZA-40TKD07
TOYOTA - CRESSIDA Saloon (_X7_)				01/85→10/88
2.4 TD	63 - 66 kW	2.4 l	01/85→10/88	ZA-40TKD07
TOYOTA - CRESSIDA Saloon (MX62, _X6_)				09/80→06/85
2.0	77 kW	2 l	09/80→04/85	ZA-40TKD07
2.0 GLI	80 kW	2 l	08/82→06/85	
2.2 D	49 kW	2.2 l	09/80→04/85	
TOYOTA - CROWN (_S1_)				04/80→03/85
2.2 D	53 kW	2.2 l	04/80→07/83	ZA-40TKD07
2.8 i Super Saloon	125 kW	2.8 l	02/84→03/85	
2.8 SI	107 kW	2.8 l	04/80→07/83	
TOYOTA - CROWN (_S14_, _S13_)				10/91→12/95
3.0	162 kW	3 l	10/91→12/95	ZA-50TKB3504B1RA1
TOYOTA - CROWN COMFORT (_S1_)				08/08→
2.0 LPG	83 - 85 kW	2 l	08/08→	ZA-50TKB3504B1R
TOYOTA - CROWN Station Wagon (_S1_)				09/80→09/83
2.8	107 kW	2.8 l	09/80→09/83	ZA-40TKD07







     				
TOYOTA - CURREN Coupe (ST20_)				11/93→10/98
2.0	125 - 132 kW	2 l	11/93→10/98	ZA-60TKZ3502AR
TOYOTA - DYNA 150 Platform/Chassis (LY_)				08/88→05/95
2.8 D	61 kW	2.8 l	08/88→05/95	ZA-50TKB3501BR
TOYOTA - DYNA 200 Platform/Chassis				06/95→07/01
4.1 Di	92 kW	4.1 l	06/95→05/99	ZA-68TKB3803RA
4.1 TDi	110 - 125 kW	4.1 l	06/95→07/01	
TOYOTA - DYNA 200 Platform/Chassis				01/85→05/95
3.0 D	75 kW	3 l	01/85→05/95	ZA-45TKD07
3.7 D	71 - 85 kW	3.7 l	08/88→05/95	ZA-68TKM3501
TOYOTA - DYNA Platform/Chassis (_U_, _Y_)				08/77→05/95
2.4 D	55 kW	2.4 l	09/84→08/87	ZA-40TKD07
3.0 D	60 kW	3 l	08/77→10/84	10/81 -> ZA-45TKD07
3.0 D	66 kW	3 l	09/84→05/95	ZA-45TKD07
3.4 D	66 kW	3.4 l	09/84→08/87	ZA-45TKD07
TOYOTA - DYNA Platform/Chassis (KD_, LY_, Y2_, _U3_, _U4_, _U6_, _U8)				07/01→05/16
2.5 D4d	65 - 75 kW	2.5 l	07/01→	ZA-58TKB3505A2RA
3.0 D4d	80 - 100 kW	3 l	09/06→	
2.7	109 kW	2.7 l	05/07→05/16	OE 31230-35070, 31230-35071
4.0 D4d	110 - 132 kW	4 l	10/06→	ZA-68TKM3804
4.1 LPG	85 kW	4.1 l	05/11→	
TOYOTA - DYNA Platform/Chassis (LH8_)				08/88→04/95
3.7 D	71 kW	3.7 l	08/88→04/95	ZA-68TKM3501
TOYOTA - ECHO (_P1_)				08/99→11/05
1.3	63 - 64 kW	1.3 l	08/99→11/05	ZA-50TKM3301
1.4 D-4D	55 kW	1.4 l	10/01→09/05	
1.5	77 - 110 kW	1.5 l	03/00→11/05	
TOYOTA - FORTUNER (_N5_, _N6_)				06/04→05/15
2.7	116 - 118 kW	2.7 l	06/04→05/15	ZA-50TKZ3502R
2.7 4WD	116 - 118 kW	2.7 l	06/04→05/15	
4.0	173 kW	4 l	07/05→05/15	ZA-58TKZ3503RA
TOYOTA - HIACE / COMMUTER V Bus (TRH2_, KDH2_, LH2_, GDH2_)				11/08→
2.0	98 kW	2 l	11/08→	ZA-50TKB3504B1R
2.7	118 kW	2.7 l	12/13→	OE 31230-35070, 31230-35071
TOYOTA - HIACE IV Bus (_H1_, _H2_)				08/01→12/12
2.5 D-4D	70 - 86 kW	2.5 l	08/06→12/12	ZA-58TKB3505A2RA
2.5 D-4D	75 kW	2.5 l	08/01→08/06	ZA-50TKB3504B1RA1
TOYOTA - HIACE IV Bus (_H1_)				08/89→08/04
2.4 D	55 kW	2.4 l	08/89→08/95	ZA-50TKB3501BR
3.0 TD	96 kW	3 l	08/93→08/04	ZA-58TKB3505A2RA
3.0 TD 4WD	96 kW	3 l	08/93→08/04	
TOYOTA - HIACE IV Van (_H1_)				08/89→08/00
2.4 D	57 kW	2.4 l	09/89→08/95	ZA-50TKB3501BR
2.8 D	61 kW	2.8 l	08/89→08/00	
TOYOTA - HIACE V Van (TRH2_, KDH2_, LH2_, GDH2_)				06/04→
2.0	98 - 100 kW	2 l	08/04→	ZA-50TKB3504B1R
2.5 D-4D	75 - 86 kW	2.5 l	06/04→	ZA-58TKB3505A2RA
TOYOTA - HIACE SBV IV Van (_H1_, _H2_)				08/01→12/12
2.5 D-4D	65 - 75 kW	2.5 l	08/01→08/06	ZA-50TKB3504B1RA1
2.5 D-4D	70 - 86 kW	2.5 l	09/06→12/12	ZA-58TKB3505A2RA
TOYOTA - HILUX II Pickup (_N2_)				05/72→07/78
1	49 kW	1.6 l	05/72→07/78	ZA-40TMK29B1
6	49 kW	1.6 l	05/72→07/78	
1.6	61 kW	1.6 l	05/72→06/78	
TOYOTA - HILUX VI Pickup (_N1_)				08/97→07/05
2.0	80 - 81 kW	2 l	08/97→07/05	ZA-50TKB3504B1R







      				
TOYOTA - HILUX VI Pickup (_N1_)				08/97→07/05
2.5 D-4D 4WD	75 kW	2.5 l	11/01→07/05	ZA-58TKB3505A2RA
TOYOTA - HILUX VII Pickup (_N1_, _N2_, _N3_)				08/05→05/15
2.7	116 - 118 kW	2.7 l	08/05→05/15	ZA-50TKZ3502R
2.7 4WD	118 kW	2.7 l	08/05→05/15	
2.7 CNG	118 kW	2.7 l	08/12→05/15	
2.7 Flex	120 kW	2.7 l	02/12→05/15	
2.7 Flex 4WD	120 kW	2.7 l	01/11→05/15	
4.0	175 kW	4 l	08/05→	ZA-58TKZ3503RA
4.0 4WD	175 kW	4 l	08/05→	
TOYOTA - HILUX VII Platform/Chassis (_N1_, _N2_)				02/05→
2.7	118 kW	2.7 l	02/05→	ZA-50TKZ3502R
4.0	175 kW	4 l	02/05→	ZA-58TKZ3503RA
4.0 4WD	175 kW	4 l	02/05→	
TOYOTA - HILUX Platform/Chassis (LN_, _N1_)				08/97→07/05
2.0	81 kW	2 l	08/97→07/05	ZA-50TKB3504B1R
TOYOTA - HILUX SURF III SUV (_N1_, _N2_)				12/95→08/05
2.5 D-4D 4WD	75 kW	2.5 l	08/01→08/05	ZA-58TKB3505A2RA
3.0 TD 4WD	96 - 108 kW	3 l	12/95→06/00	
TOYOTA - INNOVA / KIJANG INNOVA I (_N4_)				07/03→
2.0	98 - 100 kW	2 l	07/03→	ZA-50TKB3504B1R
2.0 CNG	100 kW	2 l	02/09→03/16	
2.7	118 kW	2.7 l	04/04→	ZA-50TKZ3502R
TOYOTA - LAND CRUISER (_J1_)				01/98→08/07
4.2 D	96 kW	4.2 l	03/98→08/07	ZA-68TKM3801
4.7	173 - 175 kW	4.7 l	01/98→08/07	ZA-68TKB3802BRA
4.7 4WD	170 kW	4.7 l	01/98→08/07	
TOYOTA - LAND CRUISER (_J2_)				01/10→
4.0	176 - 199 kW	4 l	01/10→	ZA-68TKB3802BRA
TOYOTA - LAND CRUISER (_J4_, _J5_)				08/80→10/84
3.4 D	66 kW	3.4 l	08/80→10/84	ZA-45TKD07
TOYOTA - LAND CRUISER (_J6_)				08/80→12/89
3.4 Diesel	66 kW	3.4 l	10/81→08/87	ZA-45TKD07
4.0 D	77 kW	4 l	10/81→01/88	ZA-45TKD10
4.0 Diesel	76 kW	4 l	10/82→12/89	
4.0 Turbo-D	100 kW	4 l	10/85→12/89	
4.2	88 - 96 kW	4.2 l	08/80→01/88	ZA-45TKD07
TOYOTA - LAND CRUISER (_J7_)				11/84→12/97
2.4	77 - 81 kW	2.4 l	11/84→05/93	ZA-40TKD07
2.4 D	53 kW	2.4 l	11/84→10/85	
2.4 TD	63 kW	2.4 l	10/85→05/90	
2.4 TD	66 kW	2.4 l	01/90→05/93	ZA-50TKB3501BR
3.0 TD	92 kW	3 l	05/93→05/96	ZA-58TKB3505A2RA
3.4 D	66 - 70 kW	3.4 l	11/84→12/96	ZA-45TKD07
3.4 TD	91 kW	3.4 l	10/85→08/86	ZA-45TKD10
3.5 D 4x4	72 - 85 kW	3.5 l	01/90→12/94	ZA-58TKB3503AR
4.0 4x4	115 kW	4 l	10/89→12/97	ZA-68TKM3802
4.0 4x4	170 kW	4 l	03/07→	ZA-68TKB3802BRA
4.5 TD 24V 4x4	151 kW	4.5 l	01/07→	
4.2 D	96 kW	4.2 l	01/90→	ZA-68TKM3801
4.2 D 4x4	123 kW	4.2 l	08/90→08/01	ZA-68TKB3802BR
TOYOTA - LAND CRUISER (_J8_)				01/90→11/99
4.0	115 kW	4 l	01/90→10/92	ZA-68TKM3802
4.2 D	99 kW	4.2 l	01/90→12/97	ZA-68TKB3802BR
				ZA-68TKM3801
4.2 D	94 kW	4.2 l	01/90→12/97	ZA-68TKM3801
4.2 TD	118 - 123 kW	4.2 l	01/90→12/97	ZA-68TKB3802BR
4.5 24V	151 kW	4.5 l	08/92→12/97	ZA-68TKM3803
4.5 4WD	140 - 165 kW	4.5 l	01/92→11/99	



      					
TOYOTA - LAND CRUISER FRP Top (_J7_)					11/84→08/01
2.4 TD	66 kW	2.4 l	07/90→05/96		ZA-50TKB3501BR
3.0 TD	92 kW	3 l	05/93→05/96		ZA-58TKB3505A2RA
3.4 D 4x4	66 kW	3.4 l	11/84→01/90		ZA-45TKD07
3.4 TD 4x4	91 kW	3.4 l	10/85→01/90		ZA-45TKD10
3.5 D 4x4	72 - 85 kW	3.5 l	01/90→08/92		ZA-58TKB3503AR
4.2 D	123 kW	4.2 l	01/90→08/01	-> 08/99	ZA-68TKM3801
TOYOTA - LAND CRUISER Pickup (_J4_)					08/80→10/84
3.4 D	66 kW	3.4 l	08/80→10/84	02/82 ->	ZA-45TKD07
TOYOTA - LAND CRUISER Pick-up (_J7_)					01/90→02/07
4.0 4x4	170 kW	4 l	03/07→		ZA-68TKB3802BRA
4.5 TD 24V 4x4	151 kW	4.5 l	01/07→		
4.2 D 4x4	96 kW	4.2 l	01/90→02/07	-> 08/99	ZA-68TKM3801
TOYOTA - LAND CRUISER PRADO (_J9_)					04/95→12/02
3.0 D-4D	125 kW	3 l	02/00→08/02		ZA-58TKB3505A2RA
3.0 D-4D 4WD	120 kW	3 l	08/00→08/02		
3.0 TD	92 - 103 kW	3 l	04/95→12/02		
3.4 i 24V	131 kW	3.4 l	03/96→08/02		ZA-50TKB3508R
TOYOTA - LAND CRUISER PRADO (_J15_)					08/09→
2.7	120 kW	2.7 l	08/09→	Code: TRJ150L-GKMEKC	ZA-50TKB3505B1R
2.8 D-4D	130 - 147 kW	2.8 l	06/15→		ZA-68TKB3505A2RA1
3.0 D-4D	127 - 140 kW	3 l	08/09→		
TOYOTA - LAND CRUISER VAN (_J15_)					01/11→
3.0 D4d 4WD	140 kW	3 l	01/11→		ZA-68TKB3505A2RA1
TOYOTA - LITEACE Bus (_M3_, _M4_)					10/85→08/89
1.5	51 kW	1.5 l	10/85→08/89		ZA-40TKD07
TOYOTA - LITEACE Van (_M2_)					10/79→10/86
1.3	42 kW	1.3 l	10/79→10/86		ZA-40TKD07
TOYOTA - LITEACE Van (_M3_, _M4_)					10/85→08/88
1.8 D	46 kW	1.8 l	10/85→08/88		ZA-40TKD07
TOYOTA - LITEACE Wagon (YM2_, CM2_, KM2_)					10/79→09/85
1.3	43 kW	1.3 l	10/79→09/85		ZA-40TKD07
1.8 D	41 kW	1.8 l	10/82→09/85		
TOYOTA - MATRIX (_E13_)					01/02→12/05
1.8 VVTi	96 - 97 kW	1.8 l	01/02→12/05		ZA-50TKM3301
TOYOTA - MATRIX (_E14_)					01/08→05/14
1.8	97 kW	1.8 l	01/08→05/14		ZA-50TKM3301
TOYOTA - MR2 I (AW1_)					08/86→12/89
1.6 Supercharged	107 kW	1.6 l	08/86→12/89		ZA-60TKZ3502AR
TOYOTA - MR2 III (ZZW3_)					10/99→06/07
1.8 16V VT-i	103 kW	1.8 l	10/99→06/07	MT	ZA-50TKM3301
				OE 31230-17011	ZA-50TKZ3302BR
				OE 31230-17012	ZA-50TKZ3302CR
TOYOTA - PICNIC (_XM1_)					05/96→12/01
2.0	90 - 100 kW	2 l	05/96→12/01		ZA-60TKB3506R
2.0 16V	94 kW	2 l	08/96→09/00		
2.2 D	66 kW	2.2 l	08/97→12/01		
TOYOTA - RAV 4 I (_A1_)					01/94→06/00
2.0 4WD	94 - 99 kW	2 l	01/94→06/00		ZA-60TKZ3502AR
TOYOTA - RAV 4 I Cabrio (_A1_)					12/97→06/00
2.0 4WD	94 kW	2 l	12/97→06/00		ZA-60TKZ3502AR
TOYOTA - RAV 4 II (_A2_)					05/00→11/05
1.8	92 kW	1.8 l	08/00→11/05		ZA-50TKM3301
2.0	110 kW	2 l	09/00→12/03		ZA-60TKZ3502AR
2.0 4WD	110 kW	2 l	05/00→11/05		

     				
TOYOTA - RAV 4 II (_A2_)				05/00→11/05
2.0 D 4WD	85 kW	2 l	05/01→11/05	ZA-60TKZ3502ARA
TOYOTA - RAV 4 III (_A3_)				11/05→12/13
2.0 4WD	112 kW	2 l	02/06→06/13	ZA-60TKZ3502AR
2.4	125 kW	2.4 l	11/05→12/13	
2.4 4WD	125 kW	2.4 l	11/05→06/13	
2.2 D	110 kW	2.2 l	12/08→06/13	ZA-60TKB3509RA
2.2 D 4WD	98 - 130 kW	2.2 l	11/05→06/13	
TOYOTA - RAV 4 IV (_A4_)				12/12→
2.0 D	91 - 105 kW	2 l	12/12→11/18	ZA-60TKB3509RA
2.0 D 4WD	91 kW	2 l	01/13→11/18	
2.2 D 4WD	110 kW	2.2 l	12/12→	
TOYOTA - RAV 4 IV VAN (_A4_)				12/12→11/18
2.0 D4d	91 - 105 kW	2 l	12/12→11/18	ZA-60TKB3509RA
2.2 D4d 4WD	110 kW	2.2 l	12/12→11/18	
D4d 4WD	91 kW	2 l	11/13→11/18	
TOYOTA - REGIUS ACE Bus (TRH2_, KDH2_)				08/04→
2.0	98 kW	2 l	08/04→	ZA-50TKB3504B1R
2.5 D-4D	80 kW	2.5 l	08/04→	ZA-58TKB3505A2RA
TOYOTA - REGIUS ACE Van (TRH2_, KDH2_)				08/04→
2.0	98 kW	2 l	08/04→	ZA-50TKB3504B1R
2.5 D-4D	80 kW	2.5 l	08/04→	ZA-58TKB3505A2RA
TOYOTA - SOLARA Coupe (_V2_)				06/98→11/02
2.2	100 - 101 kW	2.2 l	06/98→12/01	ZA-60TKB3506R
2.4	117 kW	2.4 l	07/01→11/02	ZA-60TKZ3502AR
TOYOTA - SOLARA Coupe (_V3_)				07/01→11/08
2.4 VVTi	117 kW	2.4 l	07/01→11/08	ZA-60TKZ3502AR
TOYOTA - SPRINTER Estate (AE11_)				08/95→10/01
1.6	81 kW	1.6 l	08/95→10/01	ZA-60TKZ3502AR
1.8	85 kW	1.8 l	08/95→10/01	
1.8 4WD	85 kW	1.8 l	08/95→10/01	
2.2 TD	59 kW	2.2 l	04/98→07/00	ZA-60TKB3506R
TOYOTA - SPRINTER Saloon (_E1_)				09/91→11/00
1.6	100 kW	1.6 l	04/95→11/00	ZA-60TKZ3502AR
1.6 4WD	85 kW	1.6 l	09/91→04/95	
2.0 4WD	54 kW	2 l	09/91→05/95	
2.2 TD 4WD	59 kW	2.2 l	04/98→07/00	
2.2 TD	59 kW	2.2 l	04/98→07/00	ZA-60TKB3506R
TOYOTA - SPRINTER Saloon (_E9_)				10/87→05/89
1.6 4WD	66 kW	1.6 l	10/87→05/89	ZA-60TKZ3502AR
TOYOTA - SPRINTER Saloon (_E9_)				08/87→04/92
1.6	77 kW	1.6 l	08/87→04/92	ZA-60TKZ3502AR
1.6 4WD	77 kW	1.6 l	10/88→04/92	
TOYOTA - T-18 Hatchback (_E7_, T18)				09/79→09/83
1.6	54 - 63 kW	1.6 l	09/79→05/83	ZA-40TKD07
1.6 GT	81 kW	1.6 l	05/80→09/83	
TOYOTA - T100 Pickup (_CK_)				08/94→06/98
3.4 4WD	142 kW	3.4 l	08/94→06/98	ZA-50TKB3508R
TOYOTA - TACOMA Pickup (_N1_)				01/95→08/04
2.4	106 kW	2.4 l	01/95→08/04	ZA-50TKB3504B1R
2.4 4WD	106 kW	2.4 l	01/95→08/04	
2.7	112 kW	2.7 l	01/95→08/04	
2.7 4WD	112 kW	2.7 l	01/95→08/04	
3.4	140 kW	3.4 l	01/95→08/04	ZA-50TKB3508R
3.4 4WD	140 kW	3.4 l	01/95→08/04	
TOYOTA - TACOMA Pickup (_N2_)				09/04→12/15
2.7	118 kW	2.7 l	09/04→12/15	Code: TRN220L-TRMDKA
2.7 4WD	118 kW	2.7 l	09/04→12/15	ZA-50TKB3505B1R

     				
TOYOTA - TARAGO (CR2_, YR2_, YR3_) 11/82→08/88				
1.8 De Luxe	58 kW	1.8 l	11/82→08/84	ZA-40TKD07
2.0 Super	65 kW	2 l	08/84→08/88	
TOYOTA - TARAGO II (_R3_) 02/00→02/06				
2.0 D-4D	85 kW	2 l	03/01→01/06	ZA-60TKZ3502ARA
2.4	115 kW	2.4 l	02/00→02/06	ZA-60TKZ3502AR
TOYOTA - TERCEL (_L1_, _L2_) 03/79→01/88				
1.3	48 kW	1.3 l	03/79→01/88	ZA-40TKD07
TOYOTA - TERCEL (AL2_) 09/82→01/88				
1.5 4WD	46 - 52 kW	1.5 l	09/82→01/88	ZA-40TKD07
TOYOTA - TOWN ACE Platform/Chassis (_M7_, _M8_) 12/98→07/07				
1.8	60 kW	1.8 l	12/98→07/07	ZA-50TKB3504B1R
TOYOTA - TOWN ACE SBV Van 12/98→06/04				
2.2 D 4WD	58 kW	2.2 l	12/98→06/04	ZA-50TKB3504B1R
TOYOTA - TOYOACE Platform/Chassis (_U_, _Y_) 08/88→04/95				
2.8 D	61 kW	2.8 l	08/88→04/95	ZA-50TKB3501BR
TOYOTA - TOYOACE Platform/Chassis (_Y2_) 08/03→				
2.0	98 kW	2 l	08/03→	ZA-50TKB3504B1R
TOYOTA - TOYOACE Platform/Chassis (RY1_) 07/72→02/79				
2.0	43 kW	2 l	07/72→02/79	ZA-40TMK29B1
TOYOTA - VERSO (_R2_) 04/09→08/18				
1.6 D4-D	82 kW	1.6 l	11/13→08/18	ZA-60TKB3509RA
2.0 D-4D	91 - 93 kW	2 l	04/09→08/18	
2.2 D-4D	100 - 110 kW	2.2 l	04/09→08/18	
2.2 D-CAT	130 kW	2.2 l	04/09→08/18	
TOYOTA - VERSO VAN (_R2_) 04/09→08/18				
D4d	82 - 130 kW	1.6 - 2 l	04/09→08/18	ZA-60TKB3509RA
TOYOTA - VISTA / CAMRY Saloon (_V3_, _V4_) 01/94→06/98				
2.0	96 kW	2 l	01/94→05/98	ZA-60TKZ3502AR
2.0 4WD	99 kW	2 l	06/94→06/98	
TOYOTA - YARIS (_P9_) 08/05→12/12				
1.0 GPL	51 kW	1 l	01/06→12/11	ZA-50TKZ3301GRA
1.0 VVT-i	51 - 52 kW	1 l	08/05→12/11	
1.3 VVT-i	64 kW	1.3 l	08/05→11/10	
1.4 D-4D	66 kW	1.4 l	08/05→12/12	OE 31230-17011 ZA-50TKZ3302BR OE 31230-17012 ZA-50TKZ3302CR
TOYOTA - YARIS (_P13_) 12/10→				
1.0	51 kW	1 l	12/10→	ZA-50TKZ3301GRA
TOYOTA - YARIS VERSO (_P2_) 08/99→09/05				
1.3	63 kW	1.3 l	08/99→10/02	-> 09/01 ZA-50TKM3301
1.5	78 kW	1.5 l	03/00→09/05	

     					
TOYOTA (FAW) - COROLLA (_E15_)					05/07→12/14
1.6	90 kW	1.6 l	05/07→12/14	OE 31230-17011	ZA-50TKZ3302BR
				OE 31230-17012	ZA-50TKZ3302CR
TOYOTA (FAW) - LAND CRUISER 100 (_J10_)					10/03→07/07
4.7 All-wheel Drive	175 kW	4.7 l	10/03→07/07		ZA-68TKB3802BRA
TOYOTA (FAW) - LAND CRUISER 200 (_J20_)					12/07→12/17
4.0 All-wheel Drive	179 - 202 kW	4 l	12/07→12/17		ZA-68TKB3802BRA
TOYOTA (FAW) - RAV4 (_A3_)					04/09→08/13
2.4 4x4	125 kW	2.4 l	04/09→08/13		ZA-60TKZ3502AR





VAUXHALL - ASTRAMAX (T85) 08/85→10/94

1.3 N	44 kW	1.3 l	08/85→12/89	ZA-56TKM3501
1.4 i	44 kW	1.4 l	08/91→07/94	
1.6 D	40 kW	1.6 l	05/86→06/90	
1.6 i	55 kW	1.6 l	08/91→10/94	
1.7 D	42 - 44 kW	1.7 l	09/85→07/94	

VAUXHALL - ASTRA Mk II Belmont (T85) 09/85→12/91

1.3	55 kW	1.3 l	09/85→08/91	ZA-56TKM3501
1.4 i	44 kW	1.4 l	01/90→12/91	
1.4 S	55 kW	1.4 l	10/89→12/91	
1.6	66 kW	1.6 l	09/85→08/91	
1.6 D	40 kW	1.6 l	09/85→08/91	
1.6 S	60 kW	1.6 l	01/89→12/91	
1.7 D	42 kW	1.7 l	01/89→12/91	
1.8	82 kW	1.8 l	01/86→12/90	
1.8 i	74 - 85 kW	1.8 l	09/85→08/91	

VAUXHALL - ASTRA Mk II Convertible (T85) 01/87→12/91

1.6 i	60 kW	1.6 l	01/87→12/91	ZA-56TKM3501
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VAUXHALL - ASTRA Mk II Estate (T85) 09/84→08/91

1.2	44 kW	1.2 l	09/84→12/88	ZA-56TKM3501
1.3	55 kW	1.3 l	09/84→08/91	
1.4 S	55 kW	1.4 l	01/89→08/91	
1.6	60 kW	1.6 l	09/84→08/91	
1.6 D	40 kW	1.6 l	09/84→12/89	
1.6 S	66 kW	1.6 l	09/84→08/86	
1.7 D	42 kW	1.7 l	02/89→08/91	
1.8 i	83 kW	1.8 l	01/90→08/91	

VAUXHALL - ASTRA Mk II Hatchback (T85) 09/84→08/91

1.2	40 - 44 kW	1.2 l	09/84→08/91	ZA-56TKM3501
1.3	55 kW	1.3 l	09/84→08/91	
1.4 i	44 kW	1.4 l	01/90→08/91	
1.4 S	55 kW	1.4 l	01/90→08/91	
1.6	60 kW	1.6 l	09/84→08/91	
1.6 D	40 kW	1.6 l	09/84→12/89	
1.6 S	66 kW	1.6 l	09/84→08/86	
1.7 D	42 kW	1.7 l	09/88→08/91	
1.8 GTE	82 kW	1.8 l	09/84→08/91	

VAUXHALL - ASTRA Mk III (F) Convertible (T92) 03/93→03/01

1.6 i	52 - 55 kW	1.6 l	03/93→03/01	ZA-56TKM3501
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VAUXHALL - ASTRA Mk III (F) Estate (T92) 03/91→12/98

1.4 i	44 - 60 kW	1.4 l	03/91→02/98	ZA-56TKM3501
1.4 i 16V	66 kW	1.4 l	02/96→01/98	
1.6 i	52 - 55 kW	1.6 l	09/91→12/98	
1.6 i 16V	74 kW	1.6 l	01/94→02/98	
1.6 Si	74 kW	1.6 l	03/91→12/94	
1.7 D	42 - 44 kW	1.7 l	03/91→02/98	
1.7 TD	50 - 60 kW	1.7 l	12/91→02/98	
1.8 i	66 kW	1.8 l	09/91→02/98	
1.8 i 16V	85 - 92 kW	1.8 l	09/94→02/98	

VAUXHALL - ASTRA Mk III (F) Hatchback (T92) 09/91→02/98

1.4 i	44 - 60 kW	1.4 l	09/91→02/98	ZA-56TKM3501
1.4 i 16V	66 kW	1.4 l	02/96→02/98	
1.4 S	55 kW	1.4 l	09/91→02/98	
1.6 i	52 - 74 kW	1.6 l	09/91→02/98	
1.6 i 16V	74 kW	1.6 l	01/94→02/98	
1.7 D	42 - 44 kW	1.7 l	09/91→02/98	
1.7 TD	50 - 60 kW	1.7 l	12/91→02/98	
1.8 i	66 kW	1.8 l	09/91→02/98	
1.8 i 16V	85 - 92 kW	1.8 l	09/94→02/98	

VAUXHALL - ASTRA Mk III (F) Saloon (T92) 12/91→09/98

1.4 i	44 - 60 kW	1.4 l	04/92→09/98	ZA-56TKM3501
1.4 i 16V	66 kW	1.4 l	02/96→09/98	
1.6 i	52 - 74 kW	1.6 l	03/92→09/98	
1.6 i 16V	74 kW	1.6 l	08/94→09/98	
1.7 D	42 - 44 kW	1.7 l	03/92→09/98	
1.7 TD	50 - 60 kW	1.7 l	12/91→09/98	
1.8 i	66 kW	1.8 l	03/92→09/98	
1.8 i 16V	82 - 92 kW	1.8 l	06/93→02/98	

**VAUXHALL - ASTRAVAN Mk III (F) Estate Van (T92)****09/91→08/98**

1.4 i	44 kW	1.4 l	09/91→08/95
1.6 i	52 - 55 kW	1.6 l	10/91→08/98
1.7 D	42 - 44 kW	1.7 l	09/91→12/94
1.7 TD	50 - 60 kW	1.7 l	09/94→08/98

ZA-56TKM3501

VAUXHALL - CARLTON Mk III Estate (V87)**09/86→03/94**

1.8	65 kW	1.8 l	09/87→03/94
1.8 i	85 kW	1.8 l	09/86→03/94
1.8 S	66 kW	1.8 l	09/86→03/94
2.0	85 kW	2 l	09/86→03/94
2.0 i	90 kW	2 l	09/86→03/94
2.2 TD	66 kW	2.2 l	09/86→08/88
2.3 D	54 kW	2.3 l	09/86→03/94
2.3 TD Interc.	74 kW	2.3 l	09/88→03/94
2.6 i	110 kW	2.6 l	09/90→03/94
3.0	130 kW	3 l	03/87→03/94
3.0 24V	147 kW	3 l	09/89→03/94

ZA-56TKM3501

VAUXHALL - CARLTON Mk III Saloon (V87)**09/86→03/94**

1.8	65 kW	1.8 l	09/87→03/94
1.8 i	85 kW	1.8 l	09/86→03/94
1.8 S	66 kW	1.8 l	09/86→03/94
2.0	74 - 85 kW	2 l	09/86→03/94
2.0 i	90 kW	2 l	09/86→03/94
2.2 TD	66 kW	2.2 l	10/86→08/88
2.3 D	54 kW	2.3 l	09/86→03/94
2.3 TD Interc.	74 kW	2.3 l	08/88→03/94
2.6 i	110 kW	2.6 l	09/90→03/94
3.0 3000	130 kW	3 l	03/87→09/90
3.0 3000 24V	150 kW	3 l	09/89→03/94
3.6 24V Lotus	277 kW	3.6 l	08/90→09/92
3000 24V	147 kW	3 l	09/89→03/94
3000 Cat	130 kW	3 l	03/88→03/94

ZA-56TKM3501

VAUXHALL - CAVALIER Mk II Saloon (J82)**08/86→08/88**

1.6 i	55 kW	1.6 l	08/86→08/88
1.6 i Cat	55 kW	1.6 l	08/86→08/88

ZA-56TKM3501

VAUXHALL - CAVALIER Mk III Hatchback (J89)**09/88→11/95**

1.4 S	55 kW	1.4 l	09/88→11/95
1.6	60 kW	1.6 l	09/88→05/93
1.6 i	52 - 55 kW	1.6 l	09/88→11/95
1.7 D	42 - 44 kW	1.7 l	09/88→11/95
1.7 TD	60 kW	1.7 l	09/88→11/95

ZA-56TKM3501

VAUXHALL - CAVALIER Mk III Saloon (J89)**09/88→11/95**

1.4 S	55 kW	1.4 l	09/88→11/95
1.6	60 kW	1.6 l	09/88→05/93
1.6 i	52 - 55 kW	1.6 l	09/88→11/95
1.7 D	42 - 44 kW	1.7 l	09/88→11/95
1.7 TD	60 kW	1.7 l	09/88→11/95

ZA-56TKM3501

VAUXHALL - COMBO Mk I (B) (S93)**07/94→10/01**

1.4	44 kW	1.4 l	07/94→10/01
1.4 16V	66 kW	1.4 l	08/99→10/01
1.7 D	44 kW	1.7 l	07/94→10/01

ZA-56TKM3501

VAUXHALL - CORSA Mk I (B) (S93)**12/92→09/00**

1.0 i 12V	40 kW	1 l	11/96→09/00
1.2 i	33 kW	1.2 l	03/93→09/00
1.2 i 16V	48 kW	1.2 l	03/98→09/00
1.4 i	44 kW	1.4 l	03/93→09/00
1.4 i 16V	66 kW	1.4 l	09/94→09/00
1.4 i S	60 kW	1.4 l	03/93→09/00
1.5 D	37 kW	1.5 l	12/92→12/96
1.5 TD	49 kW	1.5 l	03/93→10/96
1.6 GSI 16V	80 kW	1.6 l	03/93→09/00
1.6 i 16V	78 kW	1.6 l	09/94→09/00
1.7 D	44 kW	1.7 l	02/96→09/00

ZA-56TKM3501

VAUXHALL - CORSAVAN Mk I (B) Hatchback Van (S93)**01/94→09/00**







1.4 i	44 kW	1.4 l	01/94→09/00
1.5 D	37 kW	1.5 l	08/94→12/95
1.7 D	44 kW	1.7 l	01/94→09/00







ZA-56TKM3501

VAUXHALL - FRONTERA Mk I (A) (U92)**01/95→12/96**

2.8 TD	83 kW	2.8 l	01/95→12/96
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ZA-60TKM4201

     					
VAUXHALL - FRONTERA Mk I (A) Sport (U92)				01/95→12/96	
2.8 TD	83 kW	2.8 l	01/95→12/96	ZA-60TKM4201	
VAUXHALL - FRONTERA Mk II (B) (U99)				10/98→10/04	
2.2 DTI	85 kW	2.2 l	10/98→09/04	VIN 2V503300 -> ZA-57TKZ3201R	
2.2 i	100 kW	2.2 l	10/98→10/04		
VAUXHALL - MONTEREY (M92)				09/91→07/98	
3.1 TD	84 kW	3.1 l	09/91→07/98	ZA-60TKM4201	
VAUXHALL - NOVA Hatchback (S83)				05/83→03/93	
1.0	33 kW	1 l	05/83→03/93	ZA-56TKM3501	
1.2	33 kW	1.2 l	09/89→03/93		
1.2 N	38 kW	1.2 l	01/90→03/93		
1.2 S	40 kW	1.2 l	05/83→02/90		
1.3 S	51 kW	1.3 l	05/83→10/89		
1.4 i	44 kW	1.4 l	01/90→03/93		
1.4 i S	60 kW	1.4 l	09/91→03/93		
1.4 S	55 kW	1.4 l	01/90→03/93		
1.5 D	37 kW	1.5 l	09/87→03/93		
1.5 TD	49 kW	1.5 l	01/90→03/93		
1.6 GSI	72 - 74 kW	1.6 l	05/88→03/93		
1.6 GSI Cat	74 kW	1.6 l	02/92→03/93		
VAUXHALL - NOVA Saloon (S83)					09/82→12/93
1.0	33 kW	1 l	09/82→10/87		ZA-56TKM3501
1.2	33 kW	1.2 l	02/92→12/93		
1.2 S	40 kW	1.2 l	09/82→10/87		
1.3 S	51 kW	1.3 l	09/82→10/87		
1.4	44 - 60 kW	1.4 l	09/90→08/92		
1.4 S	55 kW	1.4 l	01/90→02/93		
1.5 TD	49 kW	1.5 l	01/90→02/93		
VAUXHALL - NOVAVAN Hatchback Van (S83)				01/90→10/94	
1.0	33 kW	1 l	10/91→12/91	ZA-56TKM3501	
1.2	38 kW	1.2 l	01/90→10/94		
1.4	55 kW	1.4 l	11/90→03/93		
1.5 D	37 kW	1.5 l	01/91→10/94		
VAUXHALL - SENATOR Mk II (B) (V88)				09/87→09/93	
2.5 i	103 kW	2.5 l	09/87→10/90	ZA-56TKM3501	
2.6 i	110 kW	2.6 l	09/90→09/93		
3.0	130 - 135 kW	3 l	09/87→09/90		
3.0 24V	150 kW	3 l	09/89→09/93		
3.0 i Cat	130 kW	3 l	01/88→09/93		
VAUXHALL - TIGRA Mk I (S93)				07/94→12/00	
1.4 16V	66 kW	1.4 l	07/94→12/00	ZA-56TKM3501	
1.6 16V	78 kW	1.6 l	07/94→12/00		







     				
VW - BEETLE Convertible (1Y7)				09/02→10/10
1.6	75 kW	1.6 l	01/03→09/10	ZA-56TKM3101
1.8 T	110 kW	1.8 l	01/03→09/10	
1.9 TDI	74 - 77 kW	1.9 l	06/03→09/10	
2.0	85 kW	2 l	09/02→10/10	
VW - BORA I Sedan (1J2)				10/98→12/13
1.4 16V	55 kW	1.4 l	03/00→05/05	ZA-33TKM0801
1.6	74 - 75 kW	1.6 l	10/98→05/05	
1.6 16V	77 kW	1.6 l	05/00→05/05	
1.9 SDI	50 kW	1.9 l	10/98→05/05	
1.8	92 kW	1.8 l	10/98→05/05	ZA-56TKM3101
1.8 4motion	92 kW	1.8 l	02/99→05/05	
1.8 T	110 kW	1.8 l	05/00→05/05	
1.9 TDI	66 - 81 kW	1.9 l	10/98→05/05	
1.9 TDI 4motion	66 kW	1.9 l	11/98→04/02	
2.0	85 kW	2 l	10/98→12/13	
2.0 4motion	85 kW	2 l	04/00→05/05	
2.3 V5	110 - 125 kW	2.3 l	10/98→05/05	
VW - BORA Variant (1J6)				05/99→05/05
1.4 16V	55 kW	1.4 l	09/01→05/05	ZA-33TKM0801
1.6	74 - 75 kW	1.6 l	05/99→05/05	
1.6 16V	77 kW	1.6 l	02/00→05/05	
1.8 4motion	92 kW	1.8 l	05/99→05/05	ZA-56TKM3101
1.8 T	110 kW	1.8 l	05/00→05/05	
1.9 TDI	66 - 81 kW	1.9 l	05/99→05/05	
2.0	85 kW	2 l	05/99→05/05	
2.0 4motion	85 kW	2 l	04/00→05/05	
2.3 V5	110 - 125 kW	2.3 l	05/99→05/05	
VW - CADDY I Sedan (14)				
1.5	51 kW	1.5 l	08/82→07/83	ZA-33TKM0801
1.6	55 kW	1.6 l	10/82→07/92	
1.6 D	40 kW	1.6 l	08/82→07/92	
1.8	70 kW	1.8 l	08/85→07/92	
VW - CADDY II Box Body/MPV (9K9A)				11/95→01/04
1.4	55 kW	1.4 l	08/00→01/04	ZA-34TKM2301
60 1.4	44 kW	1.4 l	11/95→01/04	
75 1.6	55 kW	1.6 l	11/95→09/00	
1.7 SDI	42 kW	1.7 l	07/96→09/00	ZA-33TKM0801
1.9 D	47 kW	1.9 l	11/95→01/04	
1.9 SDI	47 kW	1.9 l	11/95→01/04	
75 1.6	55 kW	1.6 l	11/95→05/97	
1.9 TDI	66 kW	1.9 l	09/96→01/04	ZA-56TKM3101
VW - CADDY II MPV (9K9B)				11/95→01/04
1.4	44 kW	1.4 l	11/95→06/03	ZA-34TKM2301
1.4 16V	55 kW	1.4 l	08/00→01/04	
1.6	55 kW	1.6 l	06/97→09/00	
1.6	55 kW	1.6 l	11/95→05/97	ZA-33TKM0801
1.7 SDI	42 kW	1.7 l	07/96→09/00	
1.9 D	47 kW	1.9 l	11/95→01/04	
1.9 SDI	47 kW	1.9 l	11/95→01/04	
1.9 TDI	66 kW	1.9 l	10/96→01/04	
1.9 TDI	66 kW	1.9 l	10/96→01/04	
VW - CADDY II Pickup (9U7)				06/96→12/00
1.6	55 kW	1.6 l	06/96→12/00	ZA-34TKM2301
VW - CADDY III Box Body/MPV (2KA, 2KH, 2CA, 2CH)				04/04→08/10
1.9 TDI	77 kW	1.9 l	04/04→08/10	ZA-56TKM3101
VW - CADDY III MPV (2KB, 2KJ, 2CB, 2CJ)				04/04→08/10
1.9 TDI	55 - 77 kW	1.9 l	04/04→08/10	ZA-56TKM3101
VW - CORRADO (53I)				09/88→12/95
1.8 16V	100 kW	1.8 l	04/89→07/92	ZA-56TKM3101
1.8 G60	118 kW	1.8 l	09/88→09/93	
2.0 i	85 kW	2 l	04/93→12/95	
2.0 i 16V	100 kW	2 l	08/91→12/95	
2.9 VR6	140 kW	2.9 l	08/91→12/95	
2.9 VR6	140 kW	2.9 l	08/91→12/95	



VW - DERBY (86C, 80)				08/81→12/84	
1.0	29 kW	1 l	10/81→12/84	ZA-34TKM2301	
1.1	37 kW	1.1 l	10/81→07/83		
1.3	37 - 55 kW	1.3 l	08/81→12/84		
VW - FOX Hatchback (5Z1, 5Z3, 5Z4)				04/05→12/09	
1.4 TDI	51 kW	1.4 l	04/05→12/09	ZA-56TKM3101	
VW - GOLF I (17)				04/74→02/84	
1.5	51 kW	1.5 l	04/74→07/83	ZA-33TKM0801	
1.5 D	37 kW	1.5 l	08/76→07/80		
1.6	51 - 55 kW	1.6 l	08/75→02/84		
1.6 D	40 kW	1.6 l	08/80→07/83		
1.6 GTI	81 kW	1.6 l	08/76→07/82		
1.6 TD	51 kW	1.6 l	03/82→07/83		
1.8 GTI	82 kW	1.8 l	08/82→12/83		
1.8 GTI	82 kW	1.8 l	08/82→12/83		
VW - GOLF I Cabriolet (155)				01/79→04/93	
1.5	51 kW	1.5 l	01/79→11/83	ZA-33TKM0801	
1.6	53 - 81 kW	1.6 l	08/79→04/92		
1.8	66 - 82 kW	1.8 l	08/82→04/93		
VW - GOLF II (19E, 1G1)				08/83→12/92	
1.0	37 kW	1 l	08/85→10/91	ZA-34TKM2301	
1.3	37 - 43 kW	1.3 l	08/83→12/87		
1.3 Cat	40 kW	1.3 l	06/86→12/92	ZA-33TKM0801	
1.6	51 - 55 kW	1.6 l	08/83→12/92		
1.6 D	37 - 40 kW	1.6 l	08/83→10/91		
1.6 TD	44 - 59 kW	1.6 l	08/83→10/91		
1.8	62 - 66 kW	1.8 l	08/84→10/91		
1.8 GTI	77 - 82 kW	1.8 l	08/83→10/91		
1.8 GTI 16V	95 - 102 kW	1.8 l	02/86→10/91		
1.8 GTI Cat	79 kW	1.8 l	01/87→10/91		
1.8 i Cat	66 kW	1.8 l	08/87→10/91		
1.8 i Cat Syncro	66 kW	1.8 l	08/87→10/91		
1.8 Syncro	66 - 72 kW	1.8 l	02/86→07/91		
1.8 GTI G60	118 kW	1.8 l	04/90→07/91		ZA-56TKM3101
1.8 GTI G60 Syncro	118 kW	1.8 l	08/88→12/91		
VW - GOLF III (1H1)				10/91→09/97	
1.4	40 - 44 kW	1.4 l	10/91→08/97	AEX	ZA-33TKM0801
				ABD	ZA-34TKM2301
1.6	55 - 74 kW	1.6 l	09/92→08/97	ZA-33TKM0801	
1.8	55 - 66 kW	1.8 l	11/91→08/97		
1.9 D	47 kW	1.9 l	11/91→08/97		
1.9 SDI	47 kW	1.9 l	07/95→08/97		
1.9 TD	55 kW	1.9 l	11/91→08/97		
GTD	55 kW	1.9 l	11/91→08/97		
2.0	85 kW	2 l	11/91→08/97		
1.9 TDI	66 - 81 kW	1.9 l	08/93→08/97		ZA-56TKM3101
1.9 TDI Syncro	66 kW	1.9 l	08/95→08/97		
2.0 GTI 16V	110 kW	2 l	08/92→08/97		
2.8 VR6	120 - 128 kW	2.8 l	01/92→09/97		
2.9 VR6 Syncro	140 kW	2.9 l	10/94→08/97		
VW - GOLF III Cabriolet (1E7)				07/93→05/98	
1.6	74 kW	1.6 l	10/94→02/98	ZA-33TKM0801	
1.8	55 - 66 kW	1.8 l	07/93→05/98		
2.0	85 kW	2 l	07/93→05/98		
1.9 TDI	66 - 81 kW	1.9 l	08/95→05/98	ZA-56TKM3101	
VW - GOLF III Variant (1H5)				07/93→04/99	
1.4	40 - 44 kW	1.4 l	07/93→04/99	AEX	ZA-33TKM0801
				ABD	ZA-34TKM2301
1.6	74 kW	1.6 l	07/94→04/99	ZA-33TKM0801	
1.8	55 - 66 kW	1.8 l	07/93→04/99		
1.9 D	47 kW	1.9 l	07/93→04/99		
1.9 SDI	47 kW	1.9 l	07/95→04/99		
1.9 TD	55 kW	1.9 l	07/93→04/99		
2.0	79 - 85 kW	2 l	07/93→04/99		
1.9 TDI	66 - 81 kW	1.9 l	03/94→04/99		ZA-56TKM3101
1.9 TDI Syncro	66 kW	1.9 l	07/95→04/99		
2.9 VR6 Syncro	140 kW	2.9 l	10/94→04/99		

     					
VW - GOLF IV (1J1)				08/97→06/05	
1.4 16V	55 kW	1.4 l	10/97→05/04	ZA-33TKM0801	
1.6	74 - 75 kW	1.6 l	08/97→06/05		
1.6 16V	77 kW	1.6 l	02/00→06/05		
1.9 SDI	50 kW	1.9 l	08/97→06/05		
VW - GOLF IV Cabriolet (1E7)				06/98→06/02	
1.6	74 kW	1.6 l	06/98→06/02	ZA-33TKM0801	
1.8	55 - 66 kW	1.8 l	06/98→06/02		
2.0	85 kW	2 l	06/98→06/02		
1.9 TDI	66 - 81 kW	1.9 l	06/98→06/02	ZA-56TKM3101	
VW - GOLF IV Variant (1J5)				05/99→06/06	
1.4 16V	55 kW	1.4 l	05/99→06/06	ZA-33TKM0801	
1.6	74 - 75 kW	1.6 l	05/99→06/06		
1.6 16V	77 kW	1.6 l	02/00→06/06		
1.9 SDI	50 kW	1.9 l	05/99→06/06		
VW - GOLF V (1K1)				10/03→11/08	
1.4 TSI	125 kW	1.4 l	11/05→11/08	ZA-56TKM3101	
1.9 TDI	66 - 77 kW	1.9 l	10/03→11/08		
2.0 FSI	110 kW	2 l	01/04→11/08		
2.0 FSI 4motion	110 kW	2 l	08/04→11/08		
VW - GOLF PLUS V (5M1, 521)				01/05→01/09	
1.4 TSI	125 kW	1.4 l	05/06→06/08	ZA-56TKM3101	
1.9 TDI	66 - 77 kW	1.9 l	01/05→01/09		
2.0 FSI	110 kW	2 l	05/05→06/08		
VW - GOLF VAN IV Variant (1J5)				05/99→06/06	
1.9 TDI	66 - 96 kW	1.9 l	05/99→06/06	ZA-56TKM3101	
VW - JETTA I (1K2)				08/05→10/10	
1.9 TDI	77 kW	1.9 l	08/05→10/10	ZA-56TKM3101	
2.0 FSI	110 kW	2 l	08/05→10/10		
VW - JETTA I Sedan (16)				08/78→02/84	
1.5	51 kW	1.5 l	08/78→02/84	ZA-33TKM0801	
1.5 D	37 kW	1.5 l	08/78→07/80		
1.6	55 - 63 kW	1.6 l	08/78→02/84		
1.6 D	40 kW	1.6 l	08/80→02/84		
1.6 GLI	81 kW	1.6 l	08/78→07/82		
1.6 TD	51 kW	1.6 l	03/82→02/84		
1.8	82 kW	1.8 l	08/82→02/84		
VW - JETTA II Sedan (19E, 1G2, 165)					01/84→12/92
1.3 Cat	40 kW	1.3 l	06/87→12/91		ZA-34TKM2301
VW - JETTA II Sedan (19E, 1G2, 165)				01/84→12/92	
1.6	51 - 55 kW	1.6 l	01/84→07/92	ZA-33TKM0801	
1.6 D	40 kW	1.6 l	01/84→10/91		
1.6 TD	44 - 59 kW	1.6 l	01/84→10/91		
1.8	62 - 82 kW	1.8 l	01/84→12/92		
1.8 16V	95 - 102 kW	1.8 l	08/86→10/91		
1.8 Cat	66 - 79 kW	1.8 l	01/87→10/91		
1.8 Syncro	62 - 72 kW	1.8 l	08/87→07/91		



     					
VW - LUPO I (6X1, 6E1)				09/98→07/05	
1.0	37 kW	1 l	09/98→07/05	ZA-34TKM2301	
1.2 TDI 3L	45 kW	1.2 l	07/99→07/05		
1.4	44 kW	1.4 l	10/00→07/05		
1.4 16V	55 - 74 kW	1.4 l	09/98→07/05		
1.4 FSI	77 kW	1.4 l	02/01→07/05		
1.7 SDI	44 kW	1.7 l	09/98→07/05		
1.4 TDI	55 kW	1.4 l	01/99→07/05	ZA-56TKM3101	
VW - MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN)				04/03→08/15	
1.9 TDI	75 - 77 kW	1.9 l	04/03→11/09	ZA-56TKM3101	
2.0	85 kW	2 l	11/03→08/15		
VW - NEW BEETLE (9C1, 1C1)				01/98→09/10	
1.6	74 - 75 kW	1.6 l	10/99→09/10	ZA-56TKM3101	
1.8 T	110 kW	1.8 l	10/99→09/10		
1.9 TDI	66 - 77 kW	1.9 l	01/98→09/10		
2.0	85 kW	2 l	01/98→09/10		
2.3 V5	125 kW	2.3 l	10/00→09/10		
VW - PASSAT B3/B4 (3A2, 35I)					02/88→08/96
1.6	53 - 74 kW	1.6 l	04/88→08/96	ZA-56TKM3101	
1.6 TD	59 kW	1.6 l	08/88→09/93		
1.8	55 - 82 kW	1.8 l	02/88→08/96		
1.8 16V	100 kW	1.8 l	04/88→12/89		
1.8 G60 Syncro	118 kW	1.8 l	08/88→08/96		
1.9 D	50 kW	1.9 l	05/89→10/93		
1.9 TD	55 kW	1.9 l	03/91→08/96		
1.9 TDI	66 - 81 kW	1.9 l	10/93→08/96		
2.0	79 - 85 kW	2 l	02/90→08/96		
2.0 16V	100 - 110 kW	2 l	08/88→08/96		
2.0 Syncro	85 kW	2 l	10/90→08/96		
2.8 VR6	128 kW	2.8 l	06/91→08/96		
VW - PASSAT B3/B4 Variant (3A5, 35I)					02/88→05/97
1.6	53 - 74 kW	1.6 l	04/88→12/95		ZA-56TKM3101
1.6 TD	59 kW	1.6 l	08/88→10/93		
1.8	55 - 82 kW	1.8 l	02/88→05/97		
1.8 16V	100 kW	1.8 l	04/88→12/89		
1.8 G60 Syncro	118 kW	1.8 l	08/88→05/97		
1.9 D	50 kW	1.9 l	05/89→10/93		
1.9 TD	55 kW	1.9 l	03/91→05/97		
1.9 TDI	66 - 81 kW	1.9 l	10/93→05/97		
2.0	79 - 85 kW	2 l	02/90→05/97		
2.0 16V	100 - 110 kW	2 l	08/88→05/97		
2.0 Syncro	85 kW	2 l	03/90→12/96		
2.8 VR6	128 kW	2.8 l	06/91→05/97		
VW - PASSAT B6 Sedan (3C2)				03/05→07/10	
1.9 TDI	77 kW	1.9 l	03/05→07/10	ZA-56TKM3101	
2.0 FSI	110 kW	2 l	03/05→07/10		
2.0 FSI 4motion	110 kW	2 l	09/05→07/10		
VW - PASSAT B6 Variant (3C5)				08/05→11/10	
1.9 TDI	77 kW	1.9 l	08/05→11/10	ZA-56TKM3101	
2.0 FSI	110 kW	2 l	08/05→11/10		
VW - POLO (6N2)				10/99→09/01	
1.0	37 kW	1 l	10/99→09/01	ZA-34TKM2301	
1.4	40 - 44 kW	1.4 l	10/99→09/01		
1.4 16V	55 - 74 kW	1.4 l	10/99→09/01		
1.6 16V GTI	92 kW	1.6 l	10/99→09/01		
1.7 SDI	44 kW	1.7 l	10/99→09/01		
1.9 D	47 kW	1.9 l	10/99→09/01		
1.9 SDI	47 kW	1.9 l	10/99→09/01		
1.4 TDI	55 kW	1.4 l	10/99→09/01		
VW - POLO (9N_, 9A_)				10/01→11/09	
1.4 TDI	55 - 59 kW	1.4 l	10/01→11/09	ZA-56TKM3101	
1.8 GTI	110 kW	1.8 l	09/05→11/09		
1.9 TDI	74 kW	1.9 l	10/01→11/09		



VW - POLO II (86C, 80) 10/81→09/94

1.0	29 - 33 kW	1 l	10/81→01/92	ZA-34TKM2301
1.0 Cat	33 kW	1 l	08/89→09/94	
1.1	37 kW	1.1 l	10/81→09/89	
1.3	40 - 55 kW	1.3 l	09/82→09/89	
1.3 Cat	40 - 55 kW	1.3 l	07/87→09/94	
1.3 D	33 kW	1.3 l	08/86→07/90	
1.4 D	35 kW	1.4 l	10/90→09/94	

VW - POLO III (6N1) 10/94→10/99

1.7 SDI	42 kW	1.7 l	04/97→10/99	ZA-34TKM2301
100 1.4 16V	74 kW	1.4 l	04/96→10/99	
120 1.6 16V GTI	88 kW	1.6 l	09/98→10/99	
45 1.0	33 kW	1 l	10/94→09/96	
50 1.0	37 kW	1 l	09/96→10/99	
55 1.3	40 kW	1.3 l	10/94→04/97	
55 1.4	40 kW	1.4 l	08/95→10/99	
60 1.4	44 kW	1.4 l	07/95→10/99	
60 1.7 SDI	44 kW	1.7 l	08/97→10/99	
64 1.9 D	47 kW	1.9 l	10/94→10/99	
64 1.9 SDI	47 kW	1.9 l	07/96→10/99	
75 1.6	55 kW	1.6 l	10/94→10/99	

VW - POLO III CLASSIC (6V2) 11/95→01/02

100 1.6	74 kW	1.6 l	12/95→09/01	ZA-33TKM0801
57 1.7 SDI	42 kW	1.7 l	07/97→09/01	
64 1.9 SDI	47 kW	1.9 l	12/95→08/99	
68 1.9 SDI	50 kW	1.9 l	08/99→01/02	
75 1.6	55 kW	1.6 l	11/95→09/97	
110 1.9 TDI	81 kW	1.9 l	06/98→01/02	ZA-56TKM3101
90 1.9 TDI	66 kW	1.9 l	09/96→09/01	
60 1.4	44 kW	1.4 l	12/95→09/01	ZA-34TKM2301
75 1.4 16V	55 kW	1.4 l	10/99→09/01	
75 1.6	55 kW	1.6 l	11/95→09/01	

VW - POLO IV Saloon (9A4, 9A2, 9N2, 9A6) 07/03→06/05

1.4 TDI	55 kW	1.4 l	07/03→06/05	ZA-56TKM3101
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VW - POLO CLASSIC (86C, 80) 01/85→09/94

1.0	29 - 33 kW	1 l	01/85→09/94	ZA-34TKM2301
1.3	40 kW	1.3 l	01/85→07/87	
1.3 Cat	40 kW	1.3 l	07/87→09/94	
1.3 D	33 kW	1.3 l	08/86→12/88	
1.4 D	35 kW	1.4 l	10/90→09/94	

VW - POLO Coupe (86C, 80) 05/82→09/94

1.0	29 - 33 kW	1 l	05/82→01/92	ZA-34TKM2301
1.0 Cat	33 kW	1 l	08/89→09/94	
1.3	40 - 57 kW	1.3 l	09/82→09/94	
1.3 Cat	40 - 55 kW	1.3 l	07/87→09/94	
1.3 D	33 kW	1.3 l	08/86→08/90	
1.3 G40	83 - 85 kW	1.3 l	01/87→09/94	
1.4 D	35 kW	1.4 l	08/90→09/94	

VW - POLO Hatchback Van (86CF) 08/92→07/94

1.0	33 kW	1 l	08/92→07/94	ZA-34TKM2301
1.3	40 kW	1.3 l	08/92→07/94	
1.4 D	35 kW	1.4 l	08/92→07/94	

VW - POLO Variant (6V5) 05/97→09/01

1.4	40 - 44 kW	1.4 l	05/97→09/01	ZA-34TKM2301
1.4 16V	55 kW	1.4 l	10/99→09/01	
1.6	55 kW	1.6 l	05/97→09/01	
1.6	74 kW	1.6 l	05/97→09/01	ZA-33TKM0801
1.7 SDI	42 kW	1.7 l	08/97→09/01	
1.9 SDI	47 - 50 kW	1.9 l	06/97→09/01	
1.9 TDI	66 - 81 kW	1.9 l	05/97→09/01	ZA-56TKM3101

VW - SCIROCCO (53) 02/74→07/80

1.5	51 - 63 kW	1.5 l	02/74→07/80	ZA-33TKM0801
1.6	51 - 81 kW	1.6 l	08/75→07/80	

VW - SCIROCCO (53B) 08/80→07/92

1.5	51 kW	1.5 l	08/80→12/83	ZA-33TKM0801
1.6	51 - 81 kW	1.6 l	08/80→07/90	
1.8	66 - 82 kW	1.8 l	08/82→07/92	
1.8 16V	95 - 102 kW	1.8 l	10/85→07/92	



VW - TOURAN (1T1, 1T2)				02/03→05/10	
1.4 TSI	103 kW	1.4 l	02/06→05/10	ZA-56TKM3101	
1.9 TDI	66 - 77 kW	1.9 l	02/03→05/10		
2.0 FSI	110 kW	2 l	10/03→01/07		
VW - TRANSPORTER / CARAVELLE IV Bus (70B, 70C, 7DB, 7DK, 70J, 70K)				09/90→06/03	
1.8	49 kW	1.8 l	12/90→07/92	ZA-56TKM3101	
1.9 D	44 kW	1.9 l	09/90→12/95		
1.9 TD	50 kW	1.9 l	10/92→04/03		
2.0	62 kW	2 l	09/90→04/03		
2.4 D	55 - 57 kW	2.4 l	09/90→04/03		
2.4 D Syncro	57 kW	2.4 l	10/92→09/98		
2.5	81 - 85 kW	2.5 l	09/90→06/03		
2.5 Syncro	81 - 85 kW	2.5 l	08/92→04/03		
2.5 TDI	65 kW	2.5 l	05/98→04/03		
VW - TRANSPORTER / CARAVELLE V Bus (7HB, 7HJ, 7EB, 7EJ)				04/03→08/15	
1.9 TDI	63 - 77 kW	1.9 l	04/03→11/09	ZA-56TKM3101	
2.0	85 kW	2 l	11/03→08/15		
VW - TRANSPORTER IV Platform/Chassis (70E, 70L, 70M, 7DE, 7DL, 7D)				07/90→04/03	
1.9 D	44 - 45 kW	1.9 l	07/90→12/95	ZA-56TKM3101	
1.9 TD	50 kW	1.9 l	10/92→04/03		
2.0	62 kW	2 l	07/90→04/03		
2.4 D	55 - 57 kW	2.4 l	09/90→04/03		
2.4 D Syncro	57 kW	2.4 l	10/92→09/98		
2.5	81 - 85 kW	2.5 l	11/90→04/03		
2.5 Syncro	81 - 85 kW	2.5 l	11/92→04/03		
2.5 TDI	65 kW	2.5 l	05/98→04/03		
VW - TRANSPORTER IV Van (70A, 70H, 7DA, 7DH)					07/90→04/03
1.9 D	44 - 45 kW	1.9 l	07/90→12/95	ZA-56TKM3101	
1.9 TD	50 kW	1.9 l	10/92→04/03		
2.0	62 kW	2 l	07/90→04/03		
2.4 D	55 - 57 kW	2.4 l	07/90→04/03		
2.4 D Syncro	57 kW	2.4 l	10/92→09/98		
2.5	81 - 85 kW	2.5 l	11/90→04/03		
2.5 Syncro	81 - 85 kW	2.5 l	11/92→04/03		
2.5 TDI	65 kW	2.5 l	12/98→04/03		
VW - TRANSPORTER V Platform/Chassis (7JD, 7JE, 7JL, 7JY, 7JZ, 7FD)					04/03→05/13
1.9 TDI	63 - 77 kW	1.9 l	04/03→11/09	ZA-56TKM3101	
2.0	85 kW	2 l	11/03→05/13		
VW - TRANSPORTER V Van (7HA, 7HH, 7EA, 7EH)				04/03→08/15	
1.9 TDI	63 - 77 kW	1.9 l	04/03→11/09	ZA-56TKM3101	
2.0	85 kW	2 l	11/03→08/15		
VW - VENTO Sedan (1H2)				11/91→09/98	
1.4	40 - 44 kW	1.4 l	11/91→09/98	ZA-34TKM2301	
1.6	55 - 74 kW	1.6 l	09/92→09/98		
1.8	55 - 66 kW	1.8 l	11/91→09/98	ZA-33TKM0801	
1.9 D	48 kW	1.9 l	11/91→09/98		
1.9 SDI	47 kW	1.9 l	04/97→09/98	ZA-56TKM3101	
1.9 TD	55 kW	1.9 l	11/91→09/98		
2.0	85 kW	2 l	11/91→09/98		
1.9 TDI	66 - 81 kW	1.9 l	09/93→09/98	ZA-56TKM3101	
2.8 VR6	120 - 128 kW	2.8 l	01/92→09/98		

TOYOTA

31230-36170	ZA-68TKM3501
31230-36200	ZA-68TKM3804
31230-37010	ZA-68TKB3803RA
31230-44011	ZA-60TKZ3502AR
31230-44021	ZA-60TKZ3502ARA
31230-52020	ZA-50TKM3301
31230-52040	ZA-50TKZ3301GRA
31230-60120	ZA-68TKB3802BR
31230-60130	ZA-68TKM3801
31230-60140	ZA-58TKB3503AR
31230-60150	ZA-68TKM3803
31230-60161	ZA-58TKB3505A2RA
31230-60190	ZA-68TKB3802BRA
31230-60270	ZA-68TKB3505A2RA1
31230-71020	ZA-50TKZ3502R
31230-71040	ZA-58TKZ3503RA
68TKB35	ZA-68TKB3506A2R
90043-67004	ZA-40TMK29B1
90363-40023	ZA-40TKD07
90363-45002	ZA-45TKD07
90363-45009	ZA-45TKD10

TOYOTA (FAW)

31230-17011	ZA-50TKZ3302BR
31230-17012	ZA-50TKZ3302CR
31230-20170	ZA-60TKZ3502AR
31230-44011	ZA-60TKZ3502AR
31230-60190	ZA-68TKB3802BRA

VAUXHALL

0668650	ZA-56TKM3501
0668652	ZA-56TKM3501
0668653	ZA-56TKM3501
6 68 627	ZA-57TKZ3201R
6 68 659	ZA-60TKM4201
90250658	ZA-56TKM3501
90250663	ZA-56TKM3501
90278910	ZA-56TKM3501
94379499	ZA-60TKM4201
97316592	ZA-57TKZ3201R

VW

020 141 165	ZA-33TKM0801
020 141 165B	ZA-33TKM0801
020 141 165C	ZA-33TKM0801
020 141 165E	ZA-33TKM0801
020 141 165G	ZA-33TKM0801
020 141 165H	ZA-33TKM0801
02A 141 165 A	ZA-56TKM3101
02A 141 165 E	ZA-56TKM3101
02A 141 165 G	ZA-56TKM3101
02A 141 165 M	ZA-56TKM3101
085 141 165E	ZA-34TKM2301
085 141 165H	ZA-34TKM2301



Z ...		Z ...	
ZA-24TK308B2	8	ZA-81TKL4801	32
ZA-33TKM0801	8	ZA-81TKM5501	32
ZA-34TKM2301	8	ZA-TK40-4A	33
ZA-34TKM2401	9	ZA-TK45-4B	33
ZA-34TKM2402	9	ZA-TK70-1A1	33
ZA-35TMK29B2	9		
ZA-35TMK29C1	9		
ZA-38TKA2801A	10		
ZA-40TKD07	10		
ZA-40TMK29B1	10		
ZA-42TRZ2301	10		
ZA-43TKM3301	11		
ZA-44TKB2803	11		
ZA-44TKB2805B	11		
ZA-44TKM2801	11		
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ZA-68TKM3804	31		
ZA-70TKM5501	31		
ZA-78TKL4001AR	32		
ZA-78TKL4801R	32		



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