

ALFA ROMEO	HATZ	MINI	SSANG YONG
AUDI	HENSCHEL	MITSUBISHI	STEYR
ASTON MARTIN	HINO	MMZ MINSK	SUBARU
AUTOBIANCHI	HONDA	MORRIS	SUZUKI
AUSTIN	HYUNDAI	MOSKVITCH	TALBOT
AVIA-DAEWOO	IFA	MWM	TATRA
AIR COMPRESSORS	IHC- CASE IH	NEW HOLLAND	TOYOTA
BAUDOIN	INDENOR	NISSAN	UAZ
BERLIET	INFINITI	NSU	URSUS
BLMC	ISUZU	OPEL	UTB
BMW	IVECO	PEGASO	VM
BMW MOTORRAD	JAGUAR	PERKINS	VOLKSWAGEN
BOSCH	JCB	PETTER	VOLVO
CASE-IH	JEEP	PEUGEOT	VOLVO BM
CATERPILLAR	JOHN DEERE	POLSKI FIAT	VOLVO PENTA
CHRYSLER	KAMA3	PORSCHE	WESTINGHOUSE
CITROËN	KHD (DEUTZ)	PORSCHE TRAKTOR	WOLGA
CUMMINS	KIA	RABA HUNGARY	ZETOR
DACIA	KOMATSU	RENAULT	
DAEWOO-CHEVROLET (GM)	KUBOTA	RENAULT TRACTOR	
DAF	LADA	RENAULT TRUCK	
DAIHATSU	LAMBORGHINI	ROMAN	
DEUTZ	LANCIA	ROMANIA	
DODGE	LAND ROVER	ROVER	
DS	LEXUS	RUGGERINI	
EICHER	LEYLAND	RVI	
FAP FAMOS	LIEBHERR	SAAB	
FIAT	LOMBARDINI	SAME	
FIAT IVECO	LOTUS	SAVIEM	
FORD	MAN	SCANIA	
FORDSON	MAGIRUS DEUTZ	SCION	
GA3 WOLGA	MALCOTSIS	SEAT	
GEELY	MASSEY FERGUSON	SETRA	
GREAT WALL	MAZDA	SIMCA	
GÜLDNER	MCC SMART	SKODA	
HANOMAG	MERCEDES BENZ	SMART	

INDEX



**TAP THE BRAND NAME
TO EXPLORE IT'S PAGE!**

TIPPEN SIE AUF DEN
MARKENNAMEN, UM IHRE
SEITE ZU ERKUNDEN!

ALFA ROMEO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-AR-001	Dieselmotor 199 B1.000	MITO (955) 1.3 JTDM	1248	4	69.60	1.50 1.50 2.00	
M-AR-002	Dieselmotor 199 A3.000	MITO 1.3 MultiJet	1248	4	69.60	2.00 1.50 2.00	
M-AR-003	Motor 350 A1.000	MITO (955) 1.4	1368	4	72.00	1.00 1.20 2.00	
	Motor 955 A1.000	MITO (955) 1.4	1368	4			
	Motor 955 A6.000	MITO (955) 1.4	1368	4			
M-AR-004	Motor 198 A4.000 from engine no. 1432596	MITO (955) 1.4	1368	4	72.00	1.20 1.20 2.00	
	Motor 198 A4.000 from engine no.1432596	MITO (955) 1.4 Bifuel	1368	4			
	Motor 198 A4.000 to engine no. 1711633	GIULIETTA (940) 1.4 BiFuel	1368	4			
	Motor 198 A4.000 to engine no. 1711633	GIULIETTA (940) 1.4 TB	1368	4			
	Motor 940 A2.000 to engine no. 1711633	GIULIETTA (940) 1.4 TB	1368	4			
	Motor 940 B1.000 to engine no. 1711633	GIULIETTA (940) 1.4 TB	1368	4			
	Motor 955 A2.000, 955 A7.000	MITO (955) 1.4 TB	1368	4			
M-AR-005	Motor	Giulietta Sprint, Spider, Giulia GT1300/TI/GT Junior	1290	4	74.00	1.50 1.75 4.00	

ALFA ROMEO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AR-006	Motor	Giulietta Sprint, Veloce, Giulia 1300 TI/GT Junior	1290	4	74.00	2.00 2.00 4.00
M-AR-007	Motor 105.02, 105.14, 105.26	Giulia 1600	1570	4	78.00	1.50 1.75 4.00
	Motor 116.00	Alfetta 1600, Giulietta 1600	1570	4		
M-AR-008	Dieselmotor 940 A3.000 from engine no. 6577406	Giulietta (940) 1.6 JTDM	1598	4	79.50	1.50 1.50 2.00
M-AR-009	Dieselmotor 940 A3.000 till engine no. 6577406	Giulietta (940) 1.6 JTDM	1598	4	79.50	2.00 1.75 2.00
	Dieselmotor 955 A4.000, 198 A2.000, 955 A3.000 till 14/11/2012	Mito (955) 1.6 JTDM	1598	4		
M-AR-010	Motor	164 2.0i V6 Turbo Super GTv 2,0i V6 Turbo	1996	6	80.00	1.50 1.50 3.50
M-AR-011	Motor AR 00548, AR01608, AR 01678, AR 01668, AR 06202	GT V 1750, Apider 1750. Alfetta 1.8, Giulietta 1.8, 75 1.8, 90 1.8	1779	4	80.00	1.50 1.75 4.00
	Motor AR 30102, AR 30102 S, AR 30104, AR 30500, AR 31000	Alfasud, Super 1.2	1186	4		
	Motor AR 30164, AR 30168, AR 30502, AR 30586, AR 30587, AR 30753, AR 30755, AR 31010, AR 33501	Alfasud 1.3 + 1.4 33 1.3 + 1.4, Arna 1.3 146 + 146 1.4	1351	4		

ALFA ROMEO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-AR-012	Motor 1.8ie	75 1.8 IE	1779	4	80.00	1.50	
	Motor 2.0	90 2.0 IE V6, Alfa 6-GTV	1996	V6		1.75	
M-AR-013	Motor 116 747	145, 146, 147, 156	1370	4	82.00	1.50	
	Motor AR 32103, 32104, 37203	147 1.6 16V T.Spark 156 1.6 16V T.Spark	1598	4		1.20	
	Motor AR 32201, AR 32205, AR 38401, AR 57106	145 1.8 i.e., 146 1.8 i.e. 155 1.8 16V T.Spark 156 1.8 16V T.Spark	1747	4		2.00	
M-AR-014	Motor AR 33503, AR 38501	145 1.4 16V T.Spark 146 1.4 16V T.Spark	1370	4	82.00	1.50	
	Motor M 646BA.15.T	155 1.6 16V, Twin Spark	1598	4		1.50	
	Motor M 646GA.17.T	155 1.8 16V, Twin Spark	1747	4		3.00	
	Motor M 646LA.17.T	145 1.8 16V, Twin Spark	1747	4			
M-AR-014	Motor M 646LA.17.T	146 1.8 16V, Twin Spark	1747	4	82.00	1.50	
	Motor M 646VA.17.T	156 1.8 16V, Twin Spark	1747	4		1.50	
	Motor M 654 CA.15.T	156 1.6 16V, Twin Spark	1598	4		3.00	
	Motor M 654BA.15.T	145 1.6 16V, Twin Spark	1598	4			
	Motor M 654BA.15.T	146 1.6 16V, Twin Spark	1598	4			
	Motor M 659 AA.14.T	145 1.4 16V, Twin Spark	1370	4			



ALFA ROMEO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-AR-015	Dieselmotor 188A3.000 430.0-M724HT.19.t		1910	4	82.00	2.00 2.00 3.00	
	Dieselmotor AR32302-186.230	147 JTD, 156 JTD	1910	4			
M-AR-016	Dieselmotor AR 37101, 192 A5.000, 937 A5.000 939 A2.000 Turbo Intercooler oilring 2,00 mm	147 1.9 JTD, 156 1.9 JTD	1910	4	82.00	2.00 2.00 2.00	
	Motor 839 A6.000, 841 C.000 841 G.000, 841 H.000 AR 36202 oilring 2,0 mm	156 2.4 JTD, 166 2.4 JTD	2387	5			
M-AR-017	Dieselmotor 839.A600, AR 36202, 841 C.000	156 JTD, 166 JTD	2387	5	82.00	2.50 2.00 2.00	
	Dieselmotor AR 37101	156 1.9 JTD	1910	4			
M-AR-018	Dieselmotor AR 32302	145, 146, 156 JTD	1910	4	82.00	3.00 2.00 3.00	
	Dieselmotor AR 32501, AR 34202	156 + 166 2.4 JTD	2387	5			
M-AR-019	Motor 932.A2.000, 937.A1.000 AR32310, AR36301, AR36310	147, 156, 166 2.0 16 V GT 2.0 JTS, Spider 2.0	1970	4	83.00	1.20 1.20 2.00	

ALFA ROMEO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-AR-020	Motor M 647CA.19.T	GTV 2.0 16V T.S.	1970	4	83.00	1.20 1.50 3.00	
	Motor M 647CA.19.T- AR 162	Spider 2.0i 16V T.S.	1970	4			
	Motor M 647DA.19.T	145 2.0i 16V T.S. Quadr.	1970	4			
	Motor M 647DA.19.T	145, 146 2.0i 16V T.S. ti	1970	4			
	Motor M 647HA.19.T	155 2.0i 16V T.S	1970	4			
	Motor M 647LA.19.T	156 2.0 16V, Twin Spark	1970	4			
M-AR-021	Dieselmotor 844 A2.000	159 Sportwagon (939) 2.0 JTDM	1956	4	83.00	1.50 1.50 2.00	
	Dieselmotor 844 A2.000	BRERA 2.0 JTDM	1956	4			
	Dieselmotor 844 A2.000	SPIDER (939) 2.0 JTDM	1956	4			
	Dieselmotor 939 B3.000	159 Sportwagon (939) 2.0 JTDM	1956	4			
	Dieselmotor 939 B3.000	BRERA 2.0 JTDM	1956	4			
	Dieselmotor 939 B3.000	SPIDER (939) 2.0 JTDM	1956	4			
	Dieselmotor 939 B4.000	159 Sportwagon (939) 2.0 JTDM	1956	4			
	Dieselmotor 940 A4.000	GIULIETTA (940) 2.0 JTDM	1956	4			
	Dieselmotor 940 A5.000	GIULIETTA (940) 2.0 JTDM	1956	4			
	Dieselmotor 940 A7.000	GIULIETTA (940) 2.0 JTDM	1956	4			
	Dieselmotor 940 A8.000	GIULIETTA (940) 2.0 JTDM	1956	4			



ALFA ROMEO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-AR-022	Motor	155 1.7, Twin Spark	1748	4	83.40	1.50	
	M 620AG.18.C					1.50 3.50	
M-AR-023	Motor	164	1962	4	84.00	1.50	
	2.0 Twin Spark					1.50	
	Motor	164 2.0 T.Spark	1962	4		3.50	
	AR 06416, AR06420, AR64103						
	Motor	75 2.0 T.Spark	1962	4			
Motor	155 Twin Spark	1773	4				
	M 620 AA.18.A						
	Motor	155 Twin Spark	1995	4			
	M 620 CA.20.A						
M-AR-024	Motor	155 2.0 Turbo 16V	1995	4	84.00	1.50 1.50 3.00	
	AR 672.03						
M-AR-025	Motor	Alfetta 2000, GTV	1962	4	84.00	1.50	
	A 195.17, 116.33	2000. 1.8 GTI (USA)				1.75	
	Motor	Alfetta 2000, Spider	1962	4		4.50	
	A 195.17, 116.33						
	Motor	Alfetta, GTV 2000	1962	4			
	A 195.17, 116.33						
M-AR-026	Motor	33, Sprtin	1490	4	84.00	1.50	
	301.28	Alfasud Sprint Veloce				1.75 4.00	
M-AR-027	Motor	90 2.0 IE, Spider 2.0 IE,	1962	4	84.00	1.50	
	116.55	Alfetta 2.0 IE				1.75 3.50	
M-AR-028	Motor	155 Q4	1995	4	84.00	1.50	
	Motor	164	1995	4		2.00 3.94	
	M 601 FT.20.0						

ALFA ROMEO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-AR-029	Motor AR 30550, 30058, 30736, 30737, A, 30746, 30747, 33401	33 1.7 i.e. 16V 145 1.7 i.e. 16V	1717	4	87.00	1.50 1.75 3.00	
	Motor M 300 BA.17.A	Sprint, 33	1712	4			
	Motor M 690 AA.17.C	33 (USA)	1712	4			
	Motor M 691 AA.17.A	33 16V	1712	4			
M-AR-030	Motor AR32401, AR32405, AR34201, AR36201	155, 156, 166 2.5 V6 24V	2492	6	88.00	1.20 1.50 3.50	
	Motor M 652 AB.25.T	155, 156, 166	2492	6			
M-AR-031	Motor	155 V6	2492	V6	88.00	1.50 1.50 3.50	
M-AR-032	Motor AR 32401, AR 32402, AR 34205, AR 36201	75.9	2492	V6	88.00	1.50 1.75 4.00	
M-AR-033	Dieselmotor HR 488 HT/2	75, Alfetta, Giulietta	1994	4	88.00	2.50 2.00 4.00	
	Dieselmotor HR 588 HT/2	Alfa 6 2.5, turbodiesel	2492	5			
	Dieselmotor VM 80 A	75	1994	4			
M-AR-034	Dieselmotor	Alfetta, Giulietta, 75	1994	4	88.00	3.00 2.00 4.00	
M-AR-035	Dieselmotor HR 492 HI	90 2.4	2392	4	92.00	2.50 2.00 4.00	
	Dieselmotor HR 492 HT	Alfetta 2.4	2392	4			
	Dieselmotor HR 92.4 S-H	164	2500	4			

ALFA ROMEO				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AR-035	Dieselmotor	33	1779	3	92.00	2.50
	HRT 392					2.00
M-AR-036	Motor 932 A.000	147 (937) 3.2 GTA	3179	6	93.00	1.20
	Motor 932 A.000	156 (932) 3.2 GTA	3179	6		1.20
	Motor 932 A.000	156 Sportwagon (932) 3.2 GTA	3179	6		2.00
	Motor 936 A.000	166 (936) 3.2 V6 24V	3179	6		
	Motor 936 A.000	GT (937) 3.2 GTA	3179	6		
	Motor 936 A6.000	GTV (916C_) 3.2 V6 24V	3179	6		
	Motor 936 A6.000	Spider (916S_) 3.2 V6 24V	3179	6		
M-AR-037	Motor 161.02	166, GTV, Spider 3.0 V6 24V	2959	6	93.00	1.20
	Motor AR 16102, AR 16105, AR 34301, AR 36101	GTV, Spider, 166 3.0 V6 24V	2959	6		1.50
M-AR-038	Motor M 624 AB.30.A	164 OV, R.Z.	2959	V6	93.00	1.50
	Motor M 624 AB.30.A	75, 164	2959	6		1.50
	Motor M 627 AA.30.C	164 Super, Zagato	2959	V6		3.50
M-AR-039	Dieselmotor 8140.61	30AR8, 32AR8, 35AR8, 40AR8	2445	4	93.00	2.00
M-AR-040	Dieselmotor 8140.21	40 AR 8T	2445	4	93.00	2.00
						3.00
						3.00
M-AR-041	Dieselmotor 8144.67	10AR6, 14AR6	2500	4	93.00	3.00
						2.00
						3.00

ALFA ROMEO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AR-042	Dieselmotor 8140.61	40 AR 8	2445	4	93.00	3.00
	Dieselmotor 8140.61.300	30 AR 8, 35 AR 8	2445	4		2.00 4.00



AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-001	Motor HB, HD	Audi 50	1093	4	69.50	1.75 2.00 4.00
M-AUD-002	Motor 801	Audi 50	1093	4	69.50	1.75 2.50 4.00
M-AUD-003	Motor EP	80	1296	4	75.00	1.50 1.75 3.00
M-AUD-004	Motor HH, FZ	50	1272	4	75.00	1.75 2.00 4.00
	Motor HH, FZ	Audi 50 + 80	1272	4		
M-AUD-005	Motor 801, YJ, ZB, ZC	Audi 80	1470	4	75.00	2.00 2.50 4.00
	Motor ZA, ZF, EP	Audi 50 + 80	1272	4		
M-AUD-006	Motor CAXA, CNVA	A1 1.4 TFSI	1390	4	76.50	1.20 1.20 2.00
	Motor CAXC, CMSA	A3 1.4 TFSI	1390	4		
M-AUD-007	Motor CAVG, CTHG, CTJA	A1 (8X1) 1.4 TFSI A1 Sportback (8XA) 1.4 TFSI	1390	4	76.50	1.20 1.50 2.00
M-AUD-008	Motor AUA, BBY	A2 1.4	1390	4	76.50	1.20 1.50 2.50
	Motor BAG	Audi A 3	1598	4		
M-AUD-009	Dieselmotor ANY	Audi A 2	1191	3	76.50	1.75 2.00 3.00
	Dieselmotor CN, CR, JK	Audi 80, 90, 100, 4000, 5000	1588	4		
	Dieselmotor DE, NC	100	1986	5		
M-AUD-010	Dieselmotor CY, RA, SB	Audi 80, 90	1588	4	76.50	1.75 2.00 3.00
	Dieselmotor DE, NC	Audi 100 + 5000 (USA)	1986	5		
M-AUD-011	Dieselmotor AFB till chassis no. 8D-X-260 000	A4 (8D2, B5) 2.5 TDI (quattro)	2496	6	78.30	2.50 2.00 3.00

AUDI		MADEV ENGINE PARTS							
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size			
M-AUD-011	Dieselmotor AFB till chassis no. 8D-X-260 000	A4 Avant (8D5, B5) 2.5 TDI (quattro)	2496	6	78.30	2.50 2.00 3.00			
	Dieselmotor AFB, AKN	A6 (4B2, C5) 2.5 TDI (quattro)	2496	6					
	Dieselmotor AFB, AKN	A6 Avant (4B5, C5) 2.5 TDI (quattro)	2496	6					
	Dieselmotor AFB, AKN	A8 (4D2, 4D8) 2.5 TDI (quattro)	2496	6					
M-AUD-012	Motor 827, WV, WY, WZ, YN, YG, YH, YK, YM, YV, YP, YT, YS, YZ	Audi 80, 100, 4000, 5000	1588	4	79.50	1.75 2.00 4.00			
	Motor KJ, WJ, WS	200, 5000 (USA)	2144	5					
	Motor WB, WD, WE	Audi 80, 100, 4000, 5000	2144	5					
	Motor WC, KK, KE	Audi 100 + 200	2144	5					
	Motor WD, WE	4000, 5000(USA)	2144	5					
	Motor WH, WN	Audi 80 + 100	1921	5					
	Motor WR	Quattro	2144	5					
	Motor YJ	80	1457	4					
	Motor ZV	Audi 100 + 4000	1716	4					
	M-AUD-013	Dieselmotor CAYB	A1 (8X1) 1.6 TD	1598			4	79.50	1.75 2.00 3.00
		Dieselmotor	A3 (8P1) 1.6 TDI	1598			4		

AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-013	CAYB Dieselmotor	A1 (8X1) 1.6 TDI	1598	4	79.50	1.75 2.00 3.00
	CAYC Dieselmotor	A3 Sportback (8PA) 1.6 TDI	1598	4		
M-AUD-014	CLHA Dieselmotor	A3 (8V1) 1.6 TDI	1598	4	79.50	1.75 2.00 2.00
	CLHA Dieselmotor	A3 Limousine (8VS) 1.6 TDI	1598	4		
	CLHA Dieselmotor	A3 Sportback (8VA) 1.6 TDI	1598	4		
	CRKB Dieselmotor	A3 (8V1) 1.6 TDI	1598	4		
	CRKB Dieselmotor	A3 Sportback (8VA) 1.6 TDI	1598	4		
M-AUD-015	Dieselmotor 1Y, 1Z, AAZ, AFN, AHF, AHH, AHU, ALH, AJM, ASV, ASZ, ATD, ATJ; AVB, AVF, AWX, AXR, BKC	Audi 80, A3, A4, A6	1896	4	79.50	1.75 2.00 3.00
	Dieselmotor AAS, 3D	100	2370	5		
	Dieselmotor ATL, BHC	Audi A2	1422	3		
M-AUD-016	Dieselmotor 1Y, 1Z, AAZ, AFN, AHF, AHH, AHU, ALH, AGR, AJM, ASV, ASZ, ATD, ATJ, AVB, AVF, AWX, AXR, BKC,	Audi 80, A3, A4, A6	1896	4	79.50	1.75 2.00 3.00

AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-017	Dieselmotor CLHA	A3 1.6 TDI	1598	4	79.50	1.75
	Dieselmotor CXXB	A3 1.6 TDI	1598	4		2.00
	Dieselmotor DDYA	A3 1.6 TDI, Q2 1.6 TDI	1598	4		2.00
	Dieselmotor DGTE	A3 Sportback 1.6 TDI, A3 1.6 TDI Q2 1.6 TDI	1598	4		
M-AUD-018	Motor ALZ	A4 1.6	1595	4	81.00	1.00
	Motor BGU, BSE, BSF	A3 1.6, A3 Cabriolet 1.6	1595	4		1.20
	Motor CCSA, CMXA	A3 1.6 E-Power	1595	4		2.00
M-AUD-019	Motor ADP, AEH, AHL, AKL, ARM	Audi A3, A4	1595	4	81.00	1.20 1.50 2.00
M-AUD-020	Motor AML, APS, APZ, ARJ, AGA, AJG, ALF, ALW, AMM, ARN, ASM, BDV, BDW	Audi A4, A6	2393	V6	81.00	1.50 1.50 2.00
M-AUD-021	Motor 1B, MB, 3B, RR, AAN, ABY, ADU, JT, KM, KU, KX,	Audi 80, 90, 100, 200, 4000, 5000, RS 2	2226	5	81.00	1.50
	Motor ABM, JU, DT	Audi 80	1595	4		1.75
	Motor DS, DZ, JV, KP, NE, DR, RU, JN, MG, PM, SF	Audi 80, 90, 100, 4000, Fox	1781	4		3.00
	Motor JS, KP, PS, RT	Audi 80, 90, 100, Coupe	1994	5		
M-AUD-022	Motor 1B, \$B, MB, RR, AAN, ABY, ADU, JT, KM, KU, KX	Audi 80, 90, 100, 200, 4000, 5000, RS 2	2226	5	81.00	1.50 1.75 3.00

AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-022	Motor ABM, DT, JU	Audi 80	1595	4	81.00	1.50 1.75 3.00
	Motor DS, DZ, JV, NE, DR, RU, JN, MG, PM, SF	Audi 80, 90, 100, 4000, Fox	1781	4		
	Motor JS, PS, KP, RT	Coupe	1994	5		
M-AUD-023	Motor ADR, AEB, AFY, AJL, ARK, AGN, AGU, AJP, AMB, AMK, APG, APP, APX, APY, AQE, ARH, ARG, ARX, ARY, AUL, AUM, AUQ, AVJ, AVV	Audi A3, A4, S3, TT, A6	1781	4	81.00	1.50 1.75 2.00
	Motor AGB, AZB	Audi A 6 + S4	2671	6		
M-AUD-023	Motor APB, BEL	A4 / S4 2.7 S4 quattro, A6 / S6 2.7 quattro	2671	6	81.00	1.50 1.75 2.00
	Motor AWT, BAM, BEX, BFB	Audi A4, A6, S3, TT	1781	4		
M-AUD-024	Motor 824 S, PT	V8	3562	V8	81.00	1.75 2.00 3.00
M-AUD-025	Motor 6A	AUDI 80 (89, 89Q, 8A, B3) 2.0 E 16V quattro	1984	4	82.50	1.20 1.50 2.00
	Motor AAH	AUDI 100 2.8 E	2771	6		
	Motor AAH	AUDI 80 (8C, B4) 2.8 quattro	2771	6		
	Motor AAH	AUDI A8 (4D2, 4D8) 2.8 quattro	2771	6		
	Motor AAH	AUDI CABRIOLET (8G7, B4) 2.8	2771	6		
	Motor AAH	AUDI COUPE (89, 8B) 2.8 quattro	2771	6		
	Motor	AUDI A6 Avant (4A,	2771	6		

AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-025	AAH, AEJ	C4) 2.8 quattro			82.50	1.20
	Motor	AUDI A4 Avant (8D5,	2771	6		1.50
	AAH, ATX, ACZ	B5) 2.8 quattro				2.00
	Motor	AUDI A4 Avant (8D5,	2598	6		
	ABC	B5) 2.6 quattro				
	Motor	AUDI 80 Avant (8C, B4)	1984	4		
	ACE	2.0 E 16V quattro				
	Motor	AUDI A4 Avant (8D5,	2771	6		
	ACK, ALG, APR, AQD, AMX	B5) 2.8 quattro				
	Motor	AUDI A6 Avant (4A,	2771	6		
	ACK, ALG, APR, AQD, AMX	C4) 2.8 quattro				
	Motor	AUDI A8 (4D2, 4D8)	2771	6		
	ACK, ALG, APR, AQD, AMX	2.8 quattro				
	Motor	AUDI A8 (4D2, 4D8)	2771	6		
	AEJ	2.8 quattro				
	Motor	AUDI A6 Avant (4B,	2771	6		
	AGE	C5) 2.8				
	Motor	A8 (4E_) 3.0,	2976	6		
	ASN	A6 Avant (4B5, C5) 3.0 quattro, A6 Avant (4B5, C5) 3.0, A6 (4B2, C5) 3.0 quattro, A6 (4B2, C5) 3.0, A4 Cabriolet (8H7, B6, 8HE, B7) 3.0 quattro, A4 Cabriolet (8H7, B6, 8HE, B7) 3.0				
	Motor	A4 (8E2, B6) 3.0,	2976	6		
ASN	A4 (8E2, B6) 3.0 quattro,					
from chassis no. 8E-2-044-001	A4 Avant (8E5, B6) 3.0, quattro					
Motor	AUDI A6 (4B, C5) 2.8	2771	6			
ATX	quattro					



AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-025	Motor AWA	A4 Avant (8E5, B6) 2.0 FSI, A4 (8E2, B6) 2.0 FSI	1984	4	82.50	1.20 1.50 2.00
	Motor AXW, BLR, BLX, BLY, BMB, BVY, BVZ	A3 Sportback (8PA) 2.0 FSI, A3 (8P1) 2.0 FSI	1984	4		
	Motor BBJ	A8 (4E_) 3.0, A6 Avant (4F5, C6) 3.0 quattro, A6 Avant (4F5, C6) 3.0, A6 (4F2, C6) 3.0 quattro, A6 (4F2, C6) 3.0, A4 Cabriolet (8H7, B6, 8HE, B7) 3.0	2976	6		
	Motor BBJ from chassis no. 8E-2-044-001	A4 (8E2, B6) 3.0, A4 (8E2, B6) 3.0 quattro, A4 (8EC, B7) 3.0 quattro, A4 Avant (8E5, B6) 3.0, A4 Avant (8E5, B6) 3.0 quattro, A4 Avant (8ED, B7) 3.0, A4 Avant (8ED, B7) 3.0 quattro	2976	6		
M-AUD-026	Motor 7A	Audi 90, Coupe Quattro	2309	5	82.50	1.20 1.75 3.00
M-AUD-027	Motor 3A	Audi 80, 90	1984	4	82.50	1.50 1.50 2.00

AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-028	Motor	Audi 100, A6, A6	2309	5	82.50	1.50
	AAR, NG, NF	Quattro	2597	6		1.75
	Motor ABC, ACZ	Audi 80, 100, A4, A6				3.00
	Motor SD	80, Quattro	1847	4		
M-AUD-029	Dieselmotor	A4 (8EC, B7) 3.0 TDI	2967	6	83.00	2.00
	ASB	quattro				2.00
	Dieselmotor	A4 Avant (8ED, B7) 3.0	2967	6		3.00
	ASB	TDI quattro				
	Dieselmotor	A4 Cabriolet (8H7, B6,	2967	6		
	ASB	8HE, B7) 3.0 TDI				
		quattro				
	Dieselmotor	A6 (4F2, C6) 3.0 TDI	2967	6		
	ASB	quattro				
	Dieselmotor	A6 Allroad (4FH, C6)	2967	6		
	ASB	3.0 TDI quattro				
	Dieselmotor	A6 Avant (4F5, C6) 3.0	2967	6		
	ASB	TDI quattro				
	Dieselmotor	A8 (4E_) 3.0 TDI	2967	6		
	ASB	quattro				
	Dieselmotor	A4 (8EC, B7) 3.0 TDI	2967	6		
	BKN	quattro				
	Dieselmotor	A4 Avant (8ED, B7) 3.0	2967	6		
	BKN	TDI quattro				
	Dieselmotor	A4 Cabriolet (8H7, B6,	2967	6		
BKN	8HE, B7) 3.0 TDI					
	quattro					
Dieselmotor	A6 (4F2, C6) 3.0 TDI	2967	6			
BMK	quattro					
Dieselmotor	A6 Avant (4F5, C6) 3.0	2967	6			
BMK	TDI quattro					
Dieselmotor	A6 (4F2, C6) 3.0 TDI	2967	6			
BNG	quattro					
Dieselmotor	A6 Allroad (4FH, C6)	2967	6			
BNG	3.0 TDI quattro					



AUDI		MADEV ENGINE PARTS					
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-AUD-029	Dieselmotor	A6 Avant (4F5, C6) 3.0	2967	6	83.00	2.00	
	BNG	TDI				2.00	
	Dieselmotor	A8 (4E_) 3.0 TDI	2967	6			3.00
	BNG	quattro					
	Dieselmotor	A4 (8EC, B7) 2.7 TDI	2698	6			
	BPP						
	Dieselmotor	A4 Avant (8ED, B7) 2.7	2698	6			
	BPP	TDI					
	Dieselmotor	A4 Cabriolet (8H7, B6,	2698	6			
	BPP	8HE, B7) 2.7 TDI					
	Dieselmotor	A6 (4F2, C6) 2.7 TDI	2698	6			
	BPP						
	Dieselmotor	A6 (4F2, C6) 2.7 TDI	2698	6			
	BPP	quattro					
	Dieselmotor	A6 Allroad (4FH, C6)	2698	6			
	BPP	2.7 TDI quattro					
	Dieselmotor	A6 Avant (4F5, C6) 2.7	2698	6			
	BPP	TDI					
	Dieselmotor	A6 Avant (4F5, C6) 2.7	2698	6			
	BPP	TDI quattro					
Dieselmotor	A4 (8EC, B7) 2.7 TDI	2698	6				
BSG							
Dieselmotor	A4 Avant (8ED, B7) 2.7	2698	6				
BSG	TDi						
Dieselmotor	A6 (4F2, C6) 2.7 TDI	2698	6				
BSG							
Dieselmotor	A6 (4F2, C6) 2.7 TDI	2698	6				
BSG	quattro						
Dieselmotor	A6 Allroad (4FH, C6)	2698	6				
BSG	2.7 TDI quattro						
Dieselmotor	A6 Avant (4F5, C6) 2.7	2698	6				
BSG	TDI						
Dieselmotor	A6 Avant (4F5, C6) 2.7	2698	6				
BSG	TDI quattro						



AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-029	Dieselmotor BUG	Q7 (4L) 3.0 TDI	2967	6	83.00	2.00
	Dieselmotor BUN	Q7 (4L) 3.0 TDI	2967	6		2.00 3.00
M-AUD-030	Motor BDB, BHE	Audi A3 3.2 quattro, TT 3.2, VR 6 quattro	3189	6	84.00	1.20 1.50 2.00
M-AUD-031	Motor AKC, AQG, BFL	A8 3.7, A6 S6 Audi A8 4.2 quattro Audi A 6 4.2 quattro	3697 4172	8 8	84.50	1.20 1.50 3.00
	Motor ANK, AQF, AQJ, ARS, AUW, AUX, AVP, AWN,					
M-AUD-032	Motor ANK, AQJ	A6 S6 quattro	4172	8	84.50	1.20 1.50 2.00
	Motor AQG	A8 / S8 3.7 (quattro)	3697	8		
	Motor ARS, ASG	A6 / S6 4.2 quattro	4172	8		
	Motor AUK till chassis no. 8H-7-011-000	A4 Cabriolet 3.2 FSI (quattro)	3123	6		
	Motor AUK, BKH till chassis no. 4F-6-190-000	A6 / S6 3.2 FSI (quattro)	3123	6		
	Motor AUK, BKH till chassis no. 8E-6-285-000	A4 3.2 FSI (quattro)	3123	6		
	Motor BAR till chassis no. 4L-7-085-000	Q7 4.2 FSI (quattro)	4163	8		
	Motor BAS	AUDI ALLROAD 4.2 V8 quattro	4163	8		

AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-032	Motor BAT	A6 / S6 4.2 quattro	4163	8	84.50	1.20
	Motor BBK, BHF	A4 S4 quattro, A4 / S4 Cabriolet quattro	4163	8		1.50
	Motor BFM from 13.06.2005	A8 4.2 quattro	4172	8		2.00
	Motor BVJ till chassis no. 4E-7-015-500	A8 / S8 4.2 quattro	4163	8		
	Motor BVJ till chassis no. 4F-7-120-000	A6 4.2 FSI quattro	4163	8		
M-AUD-033	Motor BAR From chassis no. 4L-7-085 001	Q7 4.2 quattro	4163	8	84.50	1.20
	Motor BUH From 01.07.2010	A6 RS6 quattro	4991	10		1.50
	Motor BVJ From chassis no. 4E-7-015 501	A8 / S8 4.2 FSI quattro	4163	8		2.00
	Motor BVJ From chassis no. 4F-7-120 001	A6 / S6 4.2 FSI quattro, A6 Allroad 4.2 FSI	4163	8		
	Motor CAJA	quattro A6 Allroad 3.0 TFSI quattro, A6 3.0 TFSI quattro	2995	6		

AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-033	Motor CAKA, CGWC, CGXC, CTUB	A4 S4 quattro	2995	6	84.50	1.20 1.50 2.00
	Motor CAKA, CGWC, CGXC, CTUB	A5 Cabriolet S5 quattro	2995	6		
	Motor CAKA, CGWC, CGXC, CTUB	A5 Sportback S5 quattro	2995	6		
	Motor CAUA	A5 S5 quattro	4163	8		
	Motor CCA	A6 3.0 TFSI quattro	2995	6		
	Motor CGWA	A8 3.0 TFSI quattro	2995	6		
	Motor CGWB	A6 3.0 TFSI quattro	2995	6		
	Motor CGWB, CHMA	A7 Sportback 3.0 TFSI quattro	2995	6		
	Motor CGWD	A6 Allroad 3.0 TFSI quattro	2995	6		
	Motor CGWD	A8 3.0 TFSI quattro	2995	6		
	Motor CGWD, CGXB, CTTA, CTUA	A7 Sportback 3.0 TFSI quattro	2995	6		
	Motor CGWD, CGXB, CTUA	A6 3.0 TFSI quattro	2995	6		
	Motor CGXC, CMDA, CTUB	A8 3.0 TFSI quattro	2995	6		
	Motor CHMB, CMUA	A5 3.0 TFSI quattro	2995	6		



AUDI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AUD-034	Motor	Q7 3.0 TFSI quattro	2995	6	84.50	1.20
	CJTB, CJWB, CNA, CTWA					1.50
	Motor	Q7 3.0 TFSI quattro	2995	6		2.00
	CJTC, CJWC					
	Motor	Q7 3.0 TFSI quattro	2995	6		
	CJWE, CTWB					
	Motor	A4 3.0 TFSI quattro,	2995	6		
	CMUA	A5 3.0 TFSI quattro				
	Motor	Q5 3.0 TFSI quattro	2995	6		
	CTUC, CTVA					
	Motor	Q5 SQ5 TFSI quattro	2995	6		
	CTUD, CTXA					
	Motor	100 Quattro	4172	V8		
	ABH					
Motor	S4 4.2	4172	V8			
ABH						
Motor	V8	4172	V8			
ABH						
Motor	A8 Quattro	4172	V8			
ABZ						



ASTON MARTIN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AM-001	Motor M 177.950, M 177.980	VANTAGE 4.0, DBX 4.0	3982	8	83.00	1.20 1.00 2.00



AUTOBIANCHI

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir FIAT



AUSTIN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir BLMC						



AVIA-DAEWOO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AD-001	Dieselmotor 712.11	Serie A 20, 21, 30, 31	3596	4	102.00	3.00 2.50 5.00
	Dieselmotor 712.13	A 20, A 21, A 30, A 31	3596	4		
M-AD-002	Dieselmotor D 407	Serie A 31, A 60, A 75	3596	4	102.00	3.00 2.50 4.00
	Dieselmotor D 421	A 31, A60, A 75	3596	4		
	Dieselmotor D 421 TD	Serie A 31, A 60, A 75	3596	4		



AIR COMPRESSORS **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AIR-001	187 P 4, 79 P 4	Westinghouse Luftpresser		1	60.00	2.50
	187 P 4, 79 P 4	Westinghouse Luftpresser		2		2.50
	79 P 4, 86 P 4	Westinghouse Luftpresser		2		4.00
M-AIR-002	SVKB 38 G 2 Z	Bosch, Luftpresser		1	60.00	2.50 2.50 2.50 4.00
M-AIR-003		Volvo, Luftpresser		2	63.50	2.38
	TD 121	Westinghouse Luftpresser		2		2.38 2.38 2.38 2.38
M-AIR-004	TU-FLO 500	Westinghouse Luftpresser		2	63.50	2.38 2.38 3.16 2.38 3.16
M-AIR-005		Marelli			65.00	2.00 2.00 4.00
M-AIR-006		Zetor		1	65.00	2.50 2.50 4.00
M-AIR-007		Zetor		1	65.00	2.50 2.50 2.50 4.00
M-AIR-008		Kalesan, Luftpresser		1	66.68	1.99 1.99 1.99 1.99 3.94

AIR COMPRESSORS				MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-AIR-009	Motor	Isuzu, Cummins Isuzu		1	70.00	1.50 1.50 3.00	
M-AIR-010	Fiat 619, 673, 684, 690, 691, 697	Marelli, Luftpresser		1	70.00	2.00 2.00 4.00	
M-AIR-011	SVKB 37/2, 3 X DTN 115-1	Bosch, Luftpresser		1	70.00	2.00 2.00 2.50 4.00	
M-AIR-012	IFA W 50, L 60	IFA Luftpresser		1	70.00	2.50 2.50 4.00 4.00	
M-AIR-013		Marelli			73.00	3.00 3.00 5.00 5.00	
M-AIR-014	HDR, HDS	Westinghouse Luftpresser		1	75.00	1.75 2.00 4.00	
M-AIR-015	Air Compressor LP 48	Bosch, Luftpresser DAF 1160 WS		1 2	75.00	2.00 2.00 4.00	
M-AIR-016	15 W 37, WB 15 15 W 37, WB 15, WB 31 15.5 W 37, W 31	Westinghouse Luftpresser Scania, Luftpresser Westinghouse Luftpresser		2 2 2	75.00	2.38 2.38 3.94	
M-AIR-017	OM 366	Mercedes-Benz Luftpresser		1	75.00	2.50 2.50 2.50 4.00	

AIR COMPRESSORS **MADEV ENGINE PARTS**

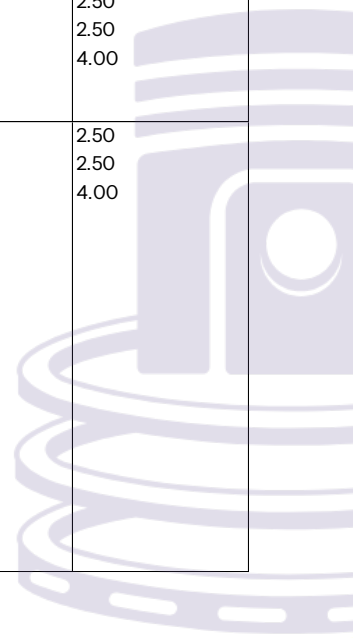
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AIR-018	29 P, 30 P, 36 P, 37 P, 38 P, 40 P, 43 P, 46 P, 49 P, 50 P, 52 P, 53 P, 54 P, 67 P, 129 P, 136 P, 137 P, 236 P, 237 P, 337 P	Westinghouse Luftpresser		2	75.00	3.00 3.00 3.00 5.00
	29 P, 30 P, 36 P, 37 P, 38 P, 40 P, 43 P, 46 P, 49 P, 50 P, 52 P, 53 P, 54 P, 67 P, 129 P, 136 P, 137 P, 236 P, 237 P, 337 P	Westinghouse Luftpresser		1		
	V 30/200, V 54/180, LP 29, LP 49	Knorr, Luftpresser		1		
	VV 130/200	Knorr, Luftpresser		1		
M-AIR-019	29 P, 30 P, 36 P, 37 P, 38 P, 40 P, 43 P, 46 P, 49 P, 50 P, 52 P, 53 P, 54 P, 67 P, 129 P, 136 P, 137 P, 236 P, 237 P, 337 P	Westinghouse Luftpresser		1	75.00	3.00 3.00 5.00
	29 P, 30 P, 36 P, 37 P, 38 P, 40 P, 43 P, 46 P, 49 P, 50 P, 52 P, 53 P, 54 P, 67 P, 129 P, 136 P, 137 P, 236 P, 237 P, 337 P	Westinghouse Luftpresser		2		
M-AIR-020	OM 312/321/352/352 A /353.904	Mercedes-Benz Luftpresser		1	77.00	2.50 2.50 3.00 4.00
M-AIR-021	LP 4845	air compressor Knorr MIDR 0620.45		2	78.00	2.50 2.50 4.00
M-AIR-022	AC 67 A	Marelli, Luftpresser		2	80.00	2.00 2.00 4.00

AIR COMPRESSORS **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AIR-023	FV/DT DW1/220/1, 4,80,028 001/002/003/101	Bosch, Luftpresser		1	80.00	2.50 2.50 2.50 4.00
M-AIR-024		Westinghouse Luftpresser		1	80.00	3.00 3.00 3.00 3.00 3.00
M-AIR-025		Sanwa, Luftpresser		1	80.00	3.00 3.00 3.00 4.00
M-AIR-026	Motor Knorr Bremse	IVECO			82.00	1.50 1.50 3.00
M-AIR-027	Knorr	IVECO ACX 82 Knorr Euro Trakker 370, 420		2	82.00	2.50 2.50 4.00
M-AIR-028	825, 1160	DAF Luftpresser Westinghouse Luftpresser		2 2	85.00	2.00 2.00 4.00
M-AIR-029	825, 1160	DAF Luftpresser Westinghouse Luftpresser		2 2	85.00	2.00 2.00 2.00 4.74
M-AIR-030		RVI Luftpresser		1	85.00	2.50 2.50 4.00 4.00
M-AIR-031		RVI Luftpresser		1	85.00	2.50 2.50 2.50 4.00

AIR COMPRESSORS **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AIR-032	306, 682, 690	FIAT Luftpresser		1	85.00	2.50
		Westinghouse Luftpresser		1		2.50 2.50 4.00 4.00
M-AIR-033		Knorr			86.00	2.00 2.00 3.00
M-AIR-034	LP 1828, LP 1836, LP 1841, LP 1865, LP 1866 LP 3916 OM 355.960/962..964	Knorr, Luftpresser		1	88.00	2.00
		Knorr, Luftpresser Mercedes-Benz	300	1		2.00
		Luftpresser		1		2.50 5.00
M-AIR-035	D 08 LK 3904 OM 355, OM 360, OM 366, OM 366 A, OM 366 LA	M.A.N., Luftpresser		1	88.00	2.50
		Knorr, Luftpresser		1		2.50
		Mercedes-Benz Luftpresser		1		4.00
M-AIR-036	D 2555, D 2566 OM 400..409, 420	Knorr, Luftpresser		1	90.00	2.50
		Westinghouse Luftpresser		1		2.50
		M.A.N., Luftpresser		1		2.50
		Mercedes-Benz Luftpresser		1		4.00
M-AIR-037	411 010, 411 012, 411 026, 411 034, 411 043, 411 510 411 010, 411 012, 411 026, 411 034, 411 043, 411 510 D 2530, D 2538, D 2555, D 2556, D 2566, D 2840, D 2865, D 2866, D 2876 NDR NDR OM 401..404/ 407/ 409/421/422	Westinghouse		1	90.00	2.50
		Luftpresser				2.50
		Westinghouse		2		4.00
		Luftpresser				
		M.A.N., Luftpresser		1		
		Westinghouse		1		
		Luftpresser				
Westinghouse		2				
Luftpresser						
Mercedes-Benz		1				
Luftpresser						



AIR COMPRESSORS

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-AIR-038		Iveco, Luftpresser		1	90.00	2.50
		KHD Luftpresser		1		2.50 5.00
M-AIR-039	Air compressor	M.A.N. D25-Series MERCEDES OM 400-Series			90.00	2.50 2.50 4.00
M-AIR-040	OM 314, 352, 352 A, OM 362, 364, 366, OM 353.904	Mercedes-Benz Luftpresser		1	94.00	2.50 2.50 2.50
M-AIR-041		RVI Luftpresser		1	100.00	2.50 2.50 2.50 5.00
M-AIR-042	D 2840 LF 20	M.A.N., Luftpresser		1	100.00	2.50
	OM 501 LA, OM 402.971	Mercedes-Benz Luftpresser		1		2.50 4.00
M-AIR-043	OM 447	D 2840 LF 20		1	100.00	2.50 2.50 3.00



BAUDOIN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-BAU-001	Dieselmotor - 1988	Generator		V12	150.00	3.50
	Dieselmotor P 15	Schiffsmotor, Marine engine				3.50
M-BAU-002	Dieselmotor - 1988	Generator		V12	150.00	3.50
	Dieselmotor P 15	Schiffsmotor, Marine engine				3.50
						6.00



BERLIET		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir RVI						



BLMC **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-BLMC-001	Motor 18 K 4 F	Freelander 1.8 16 V	1796	4	80.00	1.00
						1.20
						2.00
M-BLMC-002	Motor 25 K4F	Freelander 2.5 V6	2497	6	80.00	1.20
						1.50
						2.50
M-BLMC-003	Dieselmotor 25 6 T M51D25	Range Rover Mk II 2.5TD	2497	6	80.00	3.00
						1.75
						3.00
M-BLMC-004	Motor PE 146	Rover 2300/S	2350	6	81.00	1.75
	Motor PE 166	Rover 2600 S/SE	2597	6		1.75
M-BLMC-005	Motor	X-Type 2.5 V6	2495	6	81.60	1.20
		X-Type Estate 2.5 V6				1.50
						3.00
M-BLMC-006	Dieselmotor XUD 9 A	Rover 218, 418	1905	4	83.00	2.00
						2.00
						3.00
M-BLMC-007	Dieselmotor M47D20R	Freelander	1951	4	84.00	3.00
	Dieselmotor TD6	Range Rover	2926	6		2.00
M-BLMC-008	Dieselmotor M 16 E, M 16 i	Rover 2000	1994	4	84.45	2.00
		Rover 820 E/SE, 820 i/Si	996	4		1.75
			3.00			
M-BLMC-009	Dieselmotor TD5	Discovery, Defender, Adventurer, 2.5 TD5 E	2495	5	84.45	3.00
						2.00
						3.00
M-BLMC-010	Dieselmotor Duratorq 2.4 ltr.	Defender	2402	4	89.90	2.00
						2.00
						2.00
M-BLMC-011	Dieselmotor	Land Rover 90, 110	2486	4	90.47	1.99
						1.99
						4.74
M-BLMC-012	Motor 19 J	90, 110	2495	4	90.47	2.00
						2.00
						3.00
M-BLMC-013	Dieselmotor	Land Rover 90, 110	2486	4	90.47	2.00
						2.00
						4.00

BLMC		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-BLMC-014	Dieselmotor	Land Rover 90, 200 TDI, Discovery	2486	4	90.47	2.50 2.00 3.00
M-BLMC-015	Motor AJG 4 V	Jaguar XJ-SC 3.6	3630	6	91.00	1.50 2.00 4.00
M-BLMC-016	Dieselmotor HR 492 HI	Rover 2400 SD Turbo	2392	4	92.00	2.50 2.00 4.00
	Dieselmotor HR 492 HT	Rover 2400 SD Turbo	2393	4		
M-BLMC-017	Dieselmotor 4.98 NV	360 FG, 550 FG, Traktor 262/272/ 462/470/472	3770	4	98.00	2.38 2.38 2.38 6.33 4.74
	Dieselmotor 6.98 DV, 98 NV	Boxer 1000-33, -43, 1200-33, -38, -42, 1300, Terrier 650/750/ 850/950, F 350/360/420/, 550, Traktor 262/272/ 462/472/295/ 485/2100/4100, Marine-, Industriemotor	5655	6		



BMW		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-BW-001	Motor	320 i, 520 i	1991	6	80.00	1.50
	M 50 B 20 TÜ 1,					1.50
	M 50 B 20 M					2.00
M-BW-002	Motor	320i, 520 i	1991	6	80.00	1.50
	M 50 B 20					1.75
						3.00
M-BW-003	Motor	320i, 520 i, 320/6, 520/6	1991	6	80.00	1.50
	M 20 B 20 (- K, L, M, V)					2.00
M-BW-003	Motor	323 i	2315	6	80.00	3.50
	M 20 B 23 (-E, K, L)					
M-BW-004	Motor	320 i	1990	6	80.00	1.50
	M 20 B 20 L					2.00
						3.00
M-BW-005	Motor	320i, 520i	1990	6	80.00	1.50
	M 20 B 20 (-K, L, M, V)					2.00
M-BW-005	Motor	323i	2315	6	80.00	3.50
	M 20 B 23 (-E, K, L)					
M-BW-006	Dieselmotor	320d, 324td, 524td	2443	6	80.00	2.50
	M 21 D 24 W + WA					2.00
						3.50
M-BW-007	Dieselmotor	525 D Intercooler	2495	6	80.00	2.50
	M 57 D 25					2.00
						3.00
M-BW-008	Dieselmotor M 41	318 tds	1675	4	80.00	3.00
	Dieselmotor	325 td, 325tds, 525td, 525tds	2497	6		3.00
M-BW-008	M 51 D 25 WA					
M-BW-009	Dieselmotor	525 D Intercooler	2497	6	80.00	3.00
	M 57 D 25					2.00
						3.00
M-BW-010	Motor	318i, 518i	1795	4	84.00	1.50
	M 40 B 18 E					1.50
M-BW-010	Motor	318i, 518i, 318iS, Z 3	1796	4	84.00	2.00
	M 42 B 18, TÜ1, M 43 B 18					

BMW **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-BW-010	Motor M 43 B 16	316i	1596	4	84.00	1.50
	Motor M 50 B 25 M 1 E, TÜ, EU 3 LE	323i, 325i, 523i, 525i	2494	6		1.50
	Motor M 52 B 28	328i, 528i, 728i, Z 3	2792	6		2.00
	Motor M 60 B 30	530i, 730i	2997	8		
M-BW-011	Motor M 60 B 30	530 i, 730 i	2997	V8	84.00	1.50
	Motor M 70 R 50	750 i, 850 i (USA)	4988	V12		1.50
M-BW-012	Motor M 20 B 25 M, ME, ME 8, 1 Z 7	325i, 525i, Z1	2494	6	84.00	1.50
	Motor M 20 B 28 M 1 Z 7	325e, 525e	2693	6		1.75
	Motor M 40 B 16 ME	316i	1596	4		3.00
	Motor M 40 B 18 ME	318i	1766	4		
	Motor M 40 B 18 ME	318i; 518i	1795	4		
M-BW-013	Motor M 20 B 27 ME	325e, 525e	2693	6	84.00	1.50
M-BW-014	Motor M 40 B 18	318 i, 518 i	1795	4	84.00	2.00
	Motor M 70	750 i, 750 iL, 850 i	4988	V12		4.00
M-BW-015	Motor M 10 B 16, E 21 114	315, 316, 318	1574	4	84.00	1.75
M-BW-016	Motor 1,6 Ltr.	1800, 1800 ti	1573	4	84.00	2.00
						2.50
						5.00

BMW							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-BW-017	Motor S 50 B 30	M 3	2990	6	86.00	1.20	
	Motor S 50 B 30 US	M 3 (USA)	2990	6		1.50	
M-BW-018	Motor S 70 B 56	850 CSi	5576	V12	86.00	2.00	
	Motor S 70 B 56	850 CSi	5576	V12		1.50	
M-BW-019	Motor 128, M 30 B 28, -L	2800, 528, 528i, 628CSi, 728, 728i	2788	6	86.00	1.75	
	Motor M 30 B 25	2500, 525, 525i, 728, 728i	2494	6		2.00	
M-BW-020	Motor S 50 B 32 US	M 3 (USA)	3201	6	86.40	4.00	
	Motor S 50 B 32 US	M 3 (USA)	3201	6		1.20	
M-BW-021	Motor M 60 B 40	540 i, 740 i, 840 Ci	3982	V8	89.00	1.50	
	Motor M 60 B 40	540 i, 740 i, 840 Ci	3982	V8		1.50	
M-BW-022	Motor M 60 B 40	540 i, 740 i, 840i	3982	V8	89.00	3.00	
	Motor M 60 B 40	540 i, 740 i, 840i	3982	V8		1.50	
M-BW-023	Motor N63 B44 A	5 (F10) 550 i	4395	8	89.00	2.00	
	Motor N63 B44 A	5 (F10) 550 i xDrive	4395	8		1.50	
	Motor N63 B44 A	5 Gran Turismo (F07) 550 i	4395	8		1.50	
	Motor N63 B44 A	5 Gran Turismo (F07) 550 i xDrive	4395	8		2.00	
	Motor N63 B44 A	5 Touring (F11) 550 i	4395	8		1.50	
	Motor N63 B44 A	6 Cabriolet (F12) 650 i	4395	8		1.50	
	Motor N63 B44 A	6 Cabriolet (F12) 650 i xDrive	4395	8		1.50	
	Motor N63 B44 A	6 Coupe (F13) 650 i	4395	8		2.00	
	Motor N63 B44 A	6 Coupe (F13) 650 i xDrive	4395	8		1.50	
	Motor N63 B44 A	6 Coupe (F13) 650 i xDrive	4395	8		2.00	

BMW **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-BW-023	Motor N63 B44 A	7 (F01, F02, F03, F04) 750 i	4395	8	89.00	1.50
	Motor N63 B44 A	7 (F01, F02, F03, F04) 750 i, xDrive	4395	8		1.50
	Motor N63 B44 A	7 (F01, F02, F03, F04) Active Hybrid 7	4395	8		2.00
	Motor N63 B44 A	X5 (E70) xDrive 50 i	4395	8		
	Motor N63 B44 A	X6 (E71, E72) 50 i	4395	8		
	Motor N63 B44 A	X6 (E71, E72) ActiveHybrid	4395	8		
	Motor N63 B44 A	X6 (E71, E72) M	4395	8		
	Motor N63 B44 A	X6 (E71, E72) xDrive 50 i	4395	8		
	Motor S63 B44 A	X6 (E71, E72) M, X5 (E70) M	4395	8		
M-BW-024	Motor M 30 B 30 M.E 7	530 i, 730i	2988	6	89.00	1.50
	Motor M 30 B 32 L.A	745 i	3210	6		2.00
M-BW-025	Motor 120, 121, M 10 B 20, M 10 E 20, M 15 E 12	2000, 2000 ti, 2002, 2002ti, 2002 turbo 320, 320i, 520, 520i	1990	4	89.00	1.75
	Motor M 10 B 18 K - S	316, 318, 518	1766	4		2.00
	Motor M 30 B 30	3.0, 530i, 630, 730, 730i	2985	6		4.00
	Motor M 30 B 32	3.0, 633 CSi, 732i, 733i	3210	6		
M-BW-026	Motor S65 B40 A	3 (E93) M3, 3 (E92) M3, 3 (E90) M3	3999	8	92.00	1.20
	Motor S65 B44 A	3 (E90) M3 CRT, 3 (E92) M GTS	4361	8		1.50
	Motor S85 B50 A	5 (E60) M5, 5 (E61) M5, 6 (E63) M6, 6 (E64) M6	4999	10		2.00

BMW		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-BW-027	Motor M 62 B 44 LEV	540 i, 740 i, 840 i, X 5 4.4i	4398	8	92.00	1.50
						1.50
						2.00
M-BW-028	Motor M 30 B 34 MA, ME M 30 B 35 M E7	535i, 635 CSi, 735i,	3430	6	92.00	1.50
						2.00
						3.50
M-BW-029	Motor B 36	M 5	3535	6	93.40	1.50
						1.50
						2.50
M-BW-030	Motor M 20 B 35 (S38)	M 635 Csi	3453	6	93.40	1.50
	Motor S 14 B 23	M 3	2302	4		3.00
M-BW-031	Motor M 30 B 35 L	535i, 635 CSi, 745i	3453	6	93.40	1.75
						2.50
						4.00
M-BW-032	Motor S 38 B 38	M 5	3795	6	94.60	1.50
						1.50
						2.50



BMW MOTORRAD

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

auf Anfrage / acc. Request / sur demande



BOSCH

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir Air Compressor						



CASE-IH

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir IHC - Case IH						



CATERPILLAR		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CAT-001	Dieselmotor D 330	D 4, Truck 1670, Traktor, 922, 944, 950, 955, 966, Pipe Layer, Traxcavator 112 Grader	5740	4	114.30	3.16 2.38 5.55
	Dieselmotor D 333	D 5, D 6, D 7 F, Traktor, 966, 977, Wheel Loader, Traxcavator, 12, 14 120 Motor Grader 561 Pipe Layer	8662	6		
M-CAT-002	Dieselmotor 1673 C			4	120.65	3.16 2.38 5.55
	Dieselmotor 3304		6947	4		
	Dieselmotor 3304	Loader 331, 941, 950, 951, Traktor, D 3, D 4, D 5, Wheel Loader 910, 955 Skidder 518	7000	4		
	Dieselmotor 3306	Crawler Dozer D 7 F, Wheel Loader 980 B, Pipelayer 571 F, 572 F, Scraper, Wheel Loader 627, 637, Motor Grader 14 D	10420	6		
	Dieselmotor 3306	Grader 12, Traktor D 5, D 6, 814, 816, Pipelayer 561, 571, Wheel Loader 966, Skidder 528	10500	6		
	Dieselmotor D 330 C			4		
	Dieselmotor D 333 C			4		



CHRYSLER MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CHR-001	Dieselmotor J8S-800 J8S-814 J8S-890	CJ5 - CJ8 2.1D Cherokee 2.1	2068	4	86.00	2.25 2.00 3.00
M-CHR-002	Dieselmotor Renault J8S	Jeep Cherokee 2.1 TD	2068	4	86.00	2.50 2.50 4.00
M-CHR-003	Dieselmotor Renault J8S	Jeep Cherokee Jeep Laredo	2068	4	86.00	2.50 2.50 3.00
M-CHR-004	Dieselmotor 2,4 Ltr.	PT Cruiser 2.4	2429	4	87.50	1.50 1.50 3.00
M-CHR-005	Dieselmotor	Laser, Le Baron	2213	4	87.50	1.50 1.50 4.00
M-CHR-006	Dieselmotor J5R-800 829, J6R, ZEJ	Laredo CJ5 - CJ8 2.0	1995	4	88.00	1.50 2.00 4.00
M-CHR-007	Dieselmotor Mitsubishi 6G72	Voyager, Le Baron, Saratoga 3.0	2972	V6	91.10	1.50 1.50 4.00
M-CHR-008	Dieselmotor RG	Voyager 2.5 CRD TD Cherokee 2.5 TD	2499	4	92.00	2.50 1.50 2.00
M-CHR-009	Dieselmotor VM HR 492 HTI	Grand Cherokee 2.5 TD Voyager 2.5 TD	2500	4	92.00	2.50 2.00 4.00
M-CHR-010	Dieselmotor	Voyager	3300	6	93.00	1.50 1.50 3.00

CHRYSLER			MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CHR-011	Dieselmotor Perkins 4.236	Pick-up	3866	4	98.48	2.38 2.38 4.74
M-CHR-012	Dieselmotor Perkins C4.40, T4.40	Dodge AS 900, AS 950	3990	4	100.00	3.00 2.50 4.00
M-CHR-013	Dieselmotor Perkins 1006-6T, CC6.60	Dodge AS 900, AS 950	5985	6	100.00	3.50 2.50 4.00



CITROËN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CTR-001	Dieselmotor FHZ (F13DTE5)	NEMO 1.3 HDi 75	1248	4	69.60	1.50
						1.50
						2.00
M-CTR-002	Motor TU 9, TU 9 M, TU 9 Z, XV 8	AX, SAXO, Visa, C 15	954	4	70.00	1.50
						1.50
						3.00
M-CTR-003	Motor 108 C, LNA, XV 8	AX 10, Visa 10	954	4	70.00	2.00
						2.00
						4.00
M-CTR-004	Motor 1KR-FE	C1 1.0i	998	3	71.00	1.00
						1.00
						1.50
M-CTR-005	Motor TU 1JP	C 2, C 3, Saxo	1124	4	72.00	1.50
						1.50
						2.50
M-CTR-006	Motor TU 1 K, M, Z	AX, BX, ZX, C15, Beringo, Saxo	1124	4	72.00	1.50
						2.00
						3.00
M-CTR-007	Motor 109/5, XW 7	LNA, Visa, BX 11	1124	4	72.00	1.50
						2.00
						4.00
M-CTR-008	Motor	2 CV 6, Dyane 6, AMI 6, AMI 8	602	2	74.00	1.50
		AMI Super, Super 6, Break GS, MMS 4, AMF 2, GSX, GSX 2	1015	4		4.00
M-CTR-009	Motor G 11/631	GSA, GSX, Oltcit, Axel	1129	4	74.00	1.75
	Motor M 28-1	2 CV 6, Dyane, Mehari, FAF, AK 400, Fourgonette, Acadiane	602	2		3.50
M-CTR-010	Motor E1A	C15 1.1	1118	4	74.00	1.75
						2.00
						4.00
M-CTR-011	Motor EB2	C1 II 1.2 VTi 82	1199	3	75.00	1.00
	Motor EB2	C4 CACTUS 1.2 VTi 82	1199	3		2.00

CITROËN							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-CTR-011	Motor EB2	DS3 1.2 VTi 82	1199	3	75.00	1.00	
	Motor EB2	DS3 Cabriolet 1.2 VTi 82	1199	3		1.00	
	Motor EB2 M	C-ELYSEE 1.2 VTi 72	1199	3		2.00	
M-CTR-012	Motor TU 3 JP, TU 3 JP L4	C 2, C 3, Saxo, Xsara, ZX, Berlingo	1361	4	75.00	1.50 1.50 2.50	
M-CTR-013	Motor TU 3 A, TU 3 M, K 2 D	AX, BX, Berlingo, C15, ZX	1361	4	75.00	1.75 2.00 3.00	
M-CTR-014	Motor XY 8	Visa, GT	1360	4	75.00	1.75 2.00 4.00	
M-CTR-015	Dieselmotor TUD 3	AX,	1361	4	75.00	2.25 1.75 3.00	
M-CTR-016	Motor R/V 06/630	LNA, Visa, A 4x4	652	2	77.00	1.50	
	Motor R/V 06/644-M29	Axel, Oltcit	652	2		2.00 3.00	
M-CTR-017	Motor	LNA, Visa, Spezial, Club, GS	652	2	77.00	1.75	
	Motor G 12	1220/Break, GS/Club/Pallas, GSX2 GS	1198	4		2.00 4.00	
M-CTR-018	Dieselmotor TUD 5, ATMO	AX, Saxo, Xsara, ZX	1527	4	77.00	2.00 1.75 3.00	
M-CTR-019	Motor NFP (EC5)	C3 1.6, C-ELYSEE 1.6 VTi 115	1587	4	78.50	1.00 1.20 2.00	
M-CTR-020	Motor NFU, NFX, TU 5 JP 4	C 2, C 3, C 4, Saxo, Xsara	1587	4	78.50	1.20 1.50 2.50	

CITROËN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CTR-021	Motor TU5 JP	Saxo, Xsara, ZX	1587	4	78.50	1.50 1.50 3.00
M-CTR-022	Dieselmotor XUD 7, 161 A	Visa, C 17 D, C 15 D, Xsara, BX, Berlingo, ZX	1769	4	80.00	2.00 2.00 3.00
M-CTR-023	Dieselmotor XUD 7 TE	BX 19, Visa	1769	4	80.00	3.00 2.00 3.00
M-CTR-024	Dieselmotor DW 8, DW 8 B, WJY, WJZ	Berlingo, Dispatch, Jumpy, Xsara, C 15, Expert, Partner, 206, 306, all 1.9 D	1868	4	82.20	2.00 2.00 3.00
M-CTR-025	Motor EW7J4	Xsara Picasso 1.8 16V	1749	4	82.70	1.20 1.50 2.00
M-CTR-026	Motor XU 5 M, 180 A	BX, Visa, ZX	1580	4	83.00	1.50 1.50 4.00
	Motor XU 9 M, XU 9J D2A, D2C, D2E, D2F, D61A, D6E	BX, Evasion, ZX	1905	4		
M-CTR-027	Motor	Xantia, ZX	1580	4	83.00	1.50 1.50 3.00
	Motor XU 7 JP 4	Berlingo, Evasion, Xantia, Xsara, ZX	1761	4		
	Motor XU 9 J 4/J 4Z	BX 19 GTI	1905	4		
M-CTR-028	Motor 171 BZ, XU 5 S	BX 16, BX 15	1580	4	83.00	1.75 1.75 4.00
	Motor XU 52 C	BX 16	1580	4		
M-CTR-029	Dieselmotor XUD 9, XUD 9 A	Expert, Jumpy, Jumper, Berlingo, Xsara, BX, ZX, C25, Xantia, Relay, Dispatch, Evasion, Exprt	1905	4	83.00	2.00 2.00 3.00
M-CTR-030	Motor XUD 9 TE + TF	Xantia, Xsara, ZX, Synergie, Chassis, Despatch, Relay Box, Evasion, BX 1.9 TD	1905	4	83.00	3.00 2.00 3.00

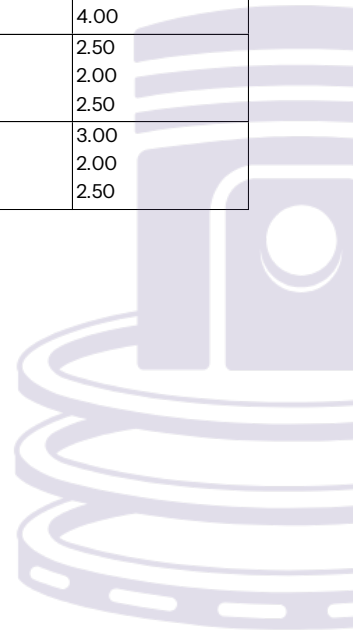
CITROËN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CTR-031	Dieselmotor XUD 9 TF + TE	Jumpy, Xantia, Xsara, ZX, Synergie, Chassis, Relay Box, Dispatch 1.9 TD	1905	4	83.00	3.50 2.00 3.00
M-CTR-032	Motor XM 7 T	C 25	1795	4	84.00	1.50 2.00 4.00
M-CTR-033	Motor EW 10 J4 - RFN EW 10 L3, EW 10 L4	C 4, C 5, C 8, Evasion, XSARA, Jumpy	1998	4	85.00	1.20 1.50 2.50
M-CTR-034	Dieselmotor XUD 11 ATE	XMD 12 Turbo, 91-	2088	4	85.00	3.00 2.00 3.00
	Dieselmotor XUD 11 BTE, XUD 11 ATE/L	XM, Xantia	2088	4		
M-CTR-035	Motor 4B11	C4 AIRCROSS 2.0, C-CROSSER 2.0	1998	4	86.00	1.20 1.20 2.00
M-CTR-036	Motor EW 12 J4	C8	2230	4	86.00	1.20 1.50 2.50
M-CTR-037	Motor XU 10 J 4 RS	Xsara 2.0, 16V VTS, Xantia 2.0i 16V SX, Evasion 2.0i 16V X	1998	4	86.00	1.50 1.50 3.00
M-CTR-038	Motor XU 10 2 C, XU 10 J 2, XU 10 J 4 + R	Evasion, Jumper, Xantia, Xsara, XM, ZX	1998	4	86.00	1.50 1.75 3.00
M-CTR-039	Motor M 20-615/30 N	CX 2000, Break, Normale, Super, Pallas, Confort	1985	4	86.00	1.75 2.00 4.00
M-CTR-040	Motor C 35	ID 19 F, DS 19 A, ID 20, DS 20, D- Super, D-special	1985	4	86.00	2.00 2.00 5.00
M-CTR-041	Dieselmotor 4HG (P22DTE), 4HH (P22DTE), 4HJ (P22DTE)	JUMPER III 2.2 HDi 110,130,150 RELAY 2.2 HDi 110,130,150	2198	4	86.00	2.00 2.00 2.00
M-CTR-042	Dieselmotor XUD 11 A	XMD 12	2138	4	86.00	2.50 2.00 3.00

CITROËN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CTR-043	Motor 159 A 3.000	Junpy	1580	4	86.40	1.50 2.00 3.94
M-CTR-044	Motor ES9J4	Xantia 2.9 24V	2946	6	87.00	1.50 1.50 3.00
M-CTR-045	Motor 4B12	C-CROSSER ENTERPRISE 2.4 16V, C-CROSSER 2.4 16V	2360	4	88.00	1.20 1.20 2.00
M-CTR-046	Motor XN 1 T	C 25	1971	4	88.00	1.50 2.00 4.00
M-CTR-047	Motor 829.A5, J 6 RA	CX	1995	4	88.00	1.75 2.00 4.00
	Motor J 6 TA	CX 22	2165	4		
M-CTR-048	Motor M 22-617/33 N	CX 2200	2175	4	90.00	2.00 2.00 5.00
M-CTR-049	Dieselmotor B 22/615	C 35	2175	4	90.00	2.00 2.00 4.00
	Dieselmotor M 22/621	CX 2200	2175	4		
M-CTR-050	Dieselmotor DJ5	Jumper 2.5D	2446	4	92.00	2.25 2.00 3.00
M-CTR-051	Dieselmotor DK 5 ATE, T 8 A, THZ, THY	Jumper, XM, VSX	2446	4	92.00	3.00 1.75 3.50
M-CTR-052	Dieselmotor Dieselmotor DJ5T Dieselmotor DJ5TED	Jumper 2.5TD, Relay TD	2446	4	92.00	3.50 2.00 3.00
M-CTR-053	Dieselmotor DJ 5TED, THX	Jumper	2446	4	92.00	3.50 2.00 3.50
M-CTR-054	Motor ZPJ, ZPJ4	XM 30, XM V6.24 Pallas		6	93.00	1.50 1.75 3.50

CITROËN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CTR-055	Dieselmotor M 25.629	CX 2500 Diesel, Pallas, Confort, Familiale, Super Break, Reflex,	2499	4	93.00	2.00 2.00 4.00
M-CTR-056	Dieselmotor M 25/659	CX 25 Prestige, GTI, Pallas IE	2500	4	93.00	2.00 2.00 3.50
M-CTR-057	Dieselmotor U 25.661	C 25	2499	4	93.00	2.00 2.00 4.00
M-CTR-058	Dieselmotor B 25, M 25, U 25, CRD-93, M 22	CX, C 25, C 35, C 40, C 45,	2499	4	93.00	2.50 2.00 4.00
M-CTR-059	Dieselmotor M22/629	CX 2500	2500	4	93.00	3.00 2.00 4.00
M-CTR-060	Motor	DS 23, DS 23 inj., CX 2400, Prestige, Super, Pallas, Break, Familiale, Reflex	2347	4	93.50	2.00 2.00 4.00
M-CTR-061	Dieselmotor XD 3 P	SXD	2498	4	94.00	2.00 2.00 4.00
M-CTR-062	Dieselmotor 8140 43 S. 125 TCA	Jumper	2798	4	94.40	2.50 2.00 2.50
M-CTR-063	Dieselmotor 8140.63	Jumper TD	2798	4	94.40	3.00 2.00 2.50

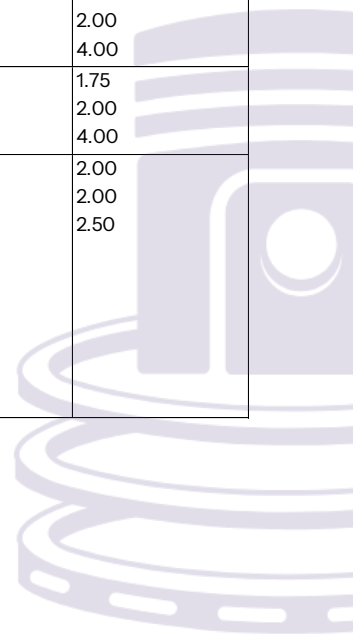


CUMMINS		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-CU-001	Aircompressor	Aircompressor			70.00	1.50 1.50 3.00
M-CU-002	Dieselmotor 3B2.9	BN 25, CD 85, CN 96	2900	3	102.00	2.38
	Dieselmotor 4B3.9, 4-390		3900	4		2.38
	Dieselmotor 6B5.9, 6-590		5900	6		4.00
M-CU-003	Dieselmotor ISB 6BT5.9, 6T-590, 6BTA5.9	Dodge RAM BN 25, CD 85, CN 96	5900	6	102.00	3.00
	Dieselmotor 3BT2.9		2900	3		2.38
	Dieselmotor 4BT3.9, 4T-390, 4BTA3.9		3900	4		4.00
M-CU-004	Dieselmotor QSB6.7	JCB FASTTRAC 2155, JCB FASTTRAC 2170	6702	6	107.00	3.00 2.50 3.50
M-CU-005	Dieselmotor 6 CT 8.3	Bus + Truck	8267	6	114.00	3.50 3.00 4.00
M-CU-006	Dieselmotor 6 CT	Bus + Truck	8267	6	114.00	3.50 3.00 4.00



DACIA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DCI-001	Motor 688-09	1210	1108	4	70.00	1.75 2.00 3.50
M-DCI-002	Motor H4B.400 1st Generation	LOGAN II TCe 90, LOGAN MCV II TCe 90, SANDERO II TCe 90	898	3	72.20	1.20 1.50 2.00
	Motor H5F.402 1st Generation	DOKKER 1.2 TCe, DOKKER Express 1.2 TCe 115, LODGY 1.2 Tce	1197	4		
	Motor H5F.404 1st Generation	DUSTER 1.2 TCe 125 4x4	1197	4		
M-DCI-003	Motor H4B.400 2nd Generation	LOGAN II TCe 90, LOGAN MCV II TCe 90, SANDERO II TCe 90	898	3	72.20	1.20 1.50 2.00
	Motor H5F.402 2nd Generation	DOKKER 1.2 TCe, DOKKER Express 1.2 TCe 115, LODGY 1.2 Tce	1197	4		
	Motor H5F.404 2nd Generation	DUSTER 1.2 TCe 125 4x4	1197	4		
M-DCI-004	Motor 810/25/26/29/03	1300, 1310	1289	4	73.00	1.75 2.00 4.00
M-DCI-005	Motor C1J	1410	1397	4	76.00	1.75 2.00 4.00
M-DCI-006	Dieselmotor K9K.612	DOKKER 1.5 dCi DOKKER Express 1.5 dCi LOGAN II 1.5 dCi LOGAN MCV II 1.5 dCi LOGAN MCV II 1.5 dCi SANDERO II 1.5 dCi SANDERO II 1.5 dCi	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor K9K.790	LOGAN (LS_) 1.5 dCi (LS0J, LS0Y)	1461	4		



DACIA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DCI-006	Dieselmotor K9K.792	LOGAN (LS_) 1.5 dCi (LS0K) LOGAN EXPRESS (FS_) 1.5 dCi (FS0K) LOGAN MCV (KS_) 1.5 dCi (KS0K) LOGAN Pick-up (US_) 1.5 dCi (US0K) SANDERO 1.5 dCi	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor K9K.796	DUSTER 1.5 dCi LOGAN (LS_) 1.5 dCi (LS0W) LOGAN EXPRESS (FS_) 1.5 dCi (FS0W) LOGAN MCV (KS_) 1.5 dCi (KS0W) LOGAN Pick-up (US_) 1.5 dCi (US0W) SANDERO 1.5 dCi	1461	4		
M-DCI-007	Motor K4 MK 4 J	Logan 1.6 16V + LPG	1598	4	79.50	1.20 1.50 2.50
M-DCI-008	Motor K 7 J	Logan 1,4 MPI EURO 4, Sandero 1.4 + LPG	1390	4	79.50	1.50 1.50 2.50
	Motor K 7 M K 4 M	Logan 1,6 MPI EURO 4, Sandero 1.6 + LPG	1598	4		



DAEWOO-CHEVROLET (GM) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAE-001	Motor 4EA B10S	Tico, Matiz	995	4	68.50	1.20
	Motor LQ5	AVEO Stufenheck (T250, T255) 1.2	1150	4		1.20 2.50
M-DAE-002	Motor 3EA		800	3	68.50	1.20 1.20 2.50
M-DAE-003	Motor 3EA, YES, F6B, F8C	Matiz, Tico, Cielo	796	3	68.50	1.20 1.50 2.80
M-DAE-004	Dieselmotor LDV	AVEO Schrägheck (T300) 1.3 D	1248	4	69.60	1.50
	Dieselmotor LSF	AVEO Schrägheck (T300) 1.3 D	1248	4		1.50
	Dieselmotor LSF	AVEO Stufenheck (T300) 1.3 D	1248	4		2.00
M-DAE-005	Motor LMU	AVEO 1.2, SPARK 1.2 LPG, SPARK 1.2	1206	4	69.70	1.20 1.20 2.00
M-DAE-006	Motor LLO	SPARK 1.2	1249	4	70.50	1.00 1.20 2.00
M-DAE-007	Motor A14NET	CRUZE (J300) 1.4	1364	4	72.50	1.20
	Motor A14NET / B14NET	TRAX 1.4 LPG	1364	4		1.20
	Motor LUJ	AVEO Schrägheck (T300) 1.4 Turbo CRUZE Schrägheck (J305) 1.4 CRUZE Station Wagon (J308) 1.4 ORLANDO (J309) 1.4 TRAX 1.4, TRAX 1.4 AWD	1364	4		2.00
M-DAE-008	Motor A 12 XEL	AVEO 1.2, SONIC 1.2	1229	4	73.40	1.20
	Motor A 12 XER	AVEO 1.2, SONIC 1.2, SPIN 1.2	1229	4		1.20
	Motor A 14 XER	AVEO 1.4, CRUZE 1.4, SONIC 1.4	1398	4		2.00

DAEWOO-CHEVROLET (GM) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAE-009	Motor 1.4L S-TEC III L4 16V DOHC	Chevrolet Sail 1.4 16V	1390	4	73.80	1.20 1.20 2.00
M-DAE-010	Motor L2C	COBALT 1.5	1485	4	74.71	1.00 1.20 2.00
M-DAE-011	Motor A13DM A14DM	LeMans, Lanos, Espero,	1349	4	76.50	1.50 1.50 3.00
	Motor A15DM A15MF	Cielo, Nubira, Nexia, Racer 1.5i	1498	4		
	Motor NP960, DG 76, A15MF	Lanos, Espero, Cielo, Nubira, LeMans, Nexia, Racer 1.5i	1498	4		
M-DAE-012	Motor 1,5 ltr.	AVEO 1,5 ltr.	1498	4	76.50	1.50 1.50 2.00
M-DAE-013	Motor 4 NBD MT 5 HB D AT + MT	Kalos 1.4, Lacetti 1.4, Aveo 1.4	1399	4	77.90	1.20 1.50 2.50
M-DAE-014	Motor LPG 1.6, C16LZ2 A16DM, A16MF	Lanos, Nubira, Espero, Racer 1.6i	1598	4	79.00	1.20 1.50 3.00
M-DAE-015	Motor	Lacetti 1.6, Rezzo 1.6	1598	4	79.00	1.20 1.50 2.50
M-DAE-016	Motor	Lacetti 1.8, Viva 1.8	1796	4	80.50	1.20 1.20 2.00
M-DAE-017	Motor T18SED	Excelle 1.8, 3BOX RV	1800	4	80.50	1.20 1.20 2.00
M-DAE-018	Motor E-TEC II 1.4	Optra	1398	1	81.60	1.20 1.50 3.00
M-DAE-019	Motor E-TEC II	Nubira	1799	4	81.60	1.50 1.50 3.00
M-DAE-020	Motor 1.8 E-TEC II	Tosca, Epica, Lacetti	1799	4	82.00	1.20 1.20 2.00

DAEWOO-CHEVROLET (GM)				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAE-021	Dieselmotor LBS	MALIBU (V300) 2.0 D	1956	4	83.00	1.50 1.50 2.00
M-DAE-022	Dieselmotor	Lacetti, Captiva, Nubira, Espero 2.0 Diesel	1991	4	83.00	2.00 2.00 2.00
M-DAE-023	Motor C18LE	Espero 1.8i, Leganza 1.8i	1796	4	84.80	1.50 1.50 3.00
M-DAE-024	Motor C 22 SED X 22S E	Leganza 2.2i	2198	4	86.00	1.50 1.50 3.00
	Motor D-TEC, LPG 2.0, C20NE, C20SE	Prince, Nubira, Espero 2.0i, Rezzo 2.0	1998	4		
M-DAE-025	Dieselmotor OM 601 D 23	Korando, Musso, Korando	2299	4	89.00	2.50 2.00 3.00
	Dieselmotor OM 602 D 29	Musso	2874	5		
	Dieselmotor OM 602 DE 29 LA	Korando	2874	5		
M-DAE-026	Dieselmotor LWN (Turbo)	Colorado 2.8 D, Canyon 2.8 TD	2776	4	94.00	2.85 2.00 2.00



DAF		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAF-001	Dieselmotor DJ 5 T	LDV, 400	2446	4	92.00	3.00 1.75 3.50
M-DAF-002	Dieselmotor XD 3 P	Serie 400EN	2498	4	94.00	2.00 2.00 4.00
M-DAF-003	Dieselmotor XD 3 T	Serie 400ET	2498	4	94.00	3.00 2.00 4.00
M-DAF-004	Dieselmotor 400 D	BN 25, CD 85, CD 96	2500	4	102.00	2.38 2.38 4.00
	Dieselmotor CD 85, CN 95, CT 97 L	CD 85, DN 96	5880	6		
M-DAF-005	Dieselmotor CT 108 L	45.150	5880	6	102.00	3.00 2.39 4.00
M-DAF-006	Dieselmotor DF 615, DT 615, DTD 615	Serie 900, 1000, 1200, 1400, 1600	6170	6	104.18	2.50 2.50 2.50 6.00 6.00
	Dieselmotor DT 615, DTD 615	A 1600 DF/DT/FT, 1200 FA/FT, 1400 FA/FT, DSD, 1500, 1600, 1690, 1700	6170	6		
M-DAF-007	Dieselmotor DNS 620	Baureihe 1900	6239	6	104.18	3.00 2.50 4.00
	Dieselmotor DNT 620, DN 620	Serie 1100, 1300, 1700	6239	6		
	Dieselmotor DNT 620, NT 133	FA 1300, FA 1700, NT	6239	6		
M-DAF-008	Dieselmotor DH825	1602, 2000, 2005, 2100, 2105, 2205, 2525, 2300, 2305, 2500, 2505	8250	6	118.00	3.00 3.00 3.00 6.00
M-DAF-009	Dieselmotor 825- - DHB, DU, DHDT, DHS, DHT, DHU, DH	FA, FAR, FT, FTT, 2000, 2005, 2100, 2105, 2200, 2300, 2305, 2505, 2525	8250	6	118.00	3.50 3.00 3.00 6.00
M-DAF-010	Dieselmotor PF 183M, PF 212M, PF 235M	F75-CF250, F75-CF290, F75-CF320	9186	6	118.00	3.50 3.00 4.00
	Dieselmotor RS 180, 200, 222,	FA 75.300	8650	6		

DAF		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAF-011	Dieselmotor DK/DKB 1160	DK 360/464/475, ATE 2400, FA 2600, FT 2600, DKB 325/360/390/, 392/447/450/, 460/475/500/, 540, FAT 2605 Marinemotor Industriemotor	11630	6	130.00	3.16 3.16 3.16 6.33
	Dieselmotor DKA/DKL/DKDL 1160	DKA 280/310/, 350/360/475, ATE 2400, MB 200, SB 201	11630	6	130.00	3.16 3.16 3.16 6.33
	Dieselmotor DKB 1160 DK - Serie	Baureihe 2600 2605 DKS 325/340/ 360/380/390/ 450/475/500/ 540, FA/FAR/FAT/ FT 2800 FA/FAT/ FT 2805 Ati FAR/ FTR 3300, FA/FT/ FAG 3305 FAD/FAT/ FTT/, FTG 3325 Marine engine Industrial engine	11630	6	130.00	3.16 3.16 3.16 6.33
	Dieselmotor DKSE/DKS/DKV/ DKVL/DKSB/DKFL/ DKXE/DKCL/DHS/ DKZ 1160	DKS 325/340/	11630	6	130.00	3.16 3.16 3.16 6.33
	Dieselmotor DKT/DKTD/ DKTL 1160	DKTD, 325/360/380/, 390/392/447/, 450/475/500/, 540, FAS 2200, FA/FAS/FT/, FTT 2600, F/FAS/FAT 2605 FA/FAR/FAS/FAT/FTR/ FTT 2805	11630	6	130.00	3.16 3.16 3.16 6.33

DAF		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAF-011	Dieselmotor DKX/DKXE/DKZ/ATI/ DKSE 1160	Baureihe ATI 3300/3305/ 3325/3603/, 3605/3625	11630	6	130.00	3.16 3.16 3.16 6.33
	Dieselmotor LT Euro 1	Bus	11620	6		
M-DAF-012	Dieselmotor 1160	325, 360, 475, 2400, 200, 201	11630	6	130.00	3.16 3.16 3.16 6.33
M-DAF-013	Dieselmotor 1160 ATI	ATI-Baureihe	11630	6	130.00	3.16 3.16 6.33
M-DAF-014	Dieselmotor 1160 WS	95.310, 95.350, 95.380	11630	6	130.00	4.00 3.16 4.00
M-DAF-015	Dieselmotor WD 259	FA/FAR/FAT/FT 95.350	11622	6	130.00	4.00 3.16 4.00
	Dieselmotor WS 225	FA/FT 95.310, Ati	11622	6		
	Dieselmotor WS 242 Euro 2	FA 85.330	11630	6		
	Dieselmotor WS 242 G	FA 95.330	11622	6		
	Dieselmotor WS 242 L Euro 1	FA 85.330	11622	6		
	Dieselmotor WS 268 Euro 2	FA 85.360, FA/FAR/FAT 95.360	11630	6		
	Dieselmotor WS 268 G	FA/FAD/FAR/FAT 95.360	11622	6		
	Dieselmotor WS 268 L Euro 1	FA 85.360 FA/FAR/FAT 95.360	11622	6		
	Dieselmotor WS 282	FA/FAR/FAS/FAT/FT/FTG/F FTT 95.380, Ati	11622	6		
	Dieselmotor WS 295 Euro 2	FA/FAR/FAS/FAT 95.400	11627	6		

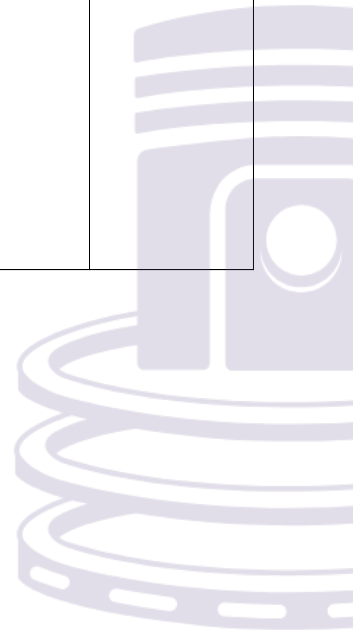


DAF **MADEV ENGINE PARTS**

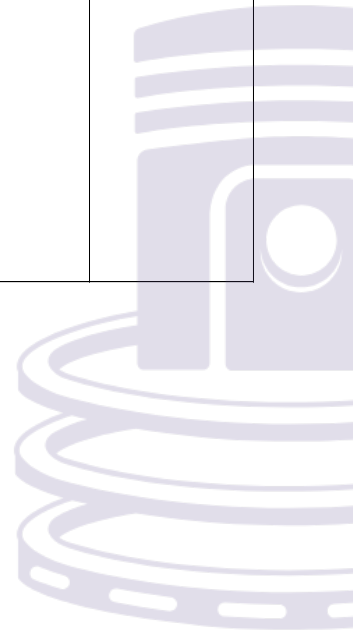
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAF-015	Dieselmotor WS 295 G	FA/FAD/FAR/FAS/FAT 95.400	11627	6	130.00	4.00 3.16 4.00
	Dieselmotor WS 295 L Euro 1	FA/FAR/FAS/FAT 95.400	11622	6		
	Dieselmotor WS 315	Marine engine	11627	6		
	Dieselmotor WS 315 Euro 2	FA/FAD/FAR/FAS/FAT/, FT 95.430	11630	6		
	Dieselmotor WS 315 L Euro 1	FA/FAD/FAR/FAS/FAT/, FT 95.430	11622	6		
M-DAF-016	Dieselmotor MX 300	CF 85 FTT 85.410	12900	6	130.00	4.00 3.16 4.00
		CF 85 FTR 85.410,				
		FTS 85.410, FTP 85.410,				
		CF 85 FTG 85.410				
		CF 85 FT 85.410				
		CF 85 FAT 85.410				
		CF 85 FAR 85.410,				
		FAS 85.410				
		CF 85 FAR 85.410				
		CF 85 FAN 85.410				
		CF 85 FAG 85.410,				
		FAN 85.410				
		CF 85 FAD 85.410				
		CF 85 FAC 85.410,				
		FAX 85.410				
		CF 85 FA 85.410				
		XF 105 FTT 105.410				
		XF 105 FTS 105.410,				
		FTR 105.410, FTG 105.410				
		XF 105 FTP 105.410				
		XF 105 FTM 105.410				
XF 105 FT 105.410						
XF 105 FAT 105.410						
XF 105 FAS 105.410,						
FAR 105.410, FAN 105.410						
XF 105 FAR 105.410						
XF 105 FAK 105.410						
XF 105 FAD 105.410						
XF 105 FA 105.410						



DAF		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAF-016	Dieselmotor MX 340	CF 85 FTT 85.460	12900	6	130.00	4.00
		CF 85 FTR 85.460,				3.16
		FTS 85.460, FTP 85.460				4.00
		CF 85 FTG 85.460				
		CF 85 FT 85.460				
		CF 85 FAT 85.460				
		CF 85 FAR 85.460,				
		FAS 85.460				
		CF 85 FAR 85.460				
		CF 85 FAN 85.460				
		CF 85 FAG 85.460,				
		FAN 85.460				
		CF 85 FAD 85.460				
		CF 85 FAC 85.460,				
		FAX 85.460				
		CF 85 FA 85.460				
		XF 105 FTT 105.460				
		XF 105 FTS 105.460,				
		FTR 105.460, FTG 105.460				
		XF 105 FTP 105.460				
		XF 105 FTM 105.460				
		XF 105 FT 105.460				
		XF 105 FAT 105.460				
		XF 105 FAS 105.460,				
		FAR 105.460, FAN 105.460				
		XF 105 FAR 105.460				
XF 105 FAK 105.460						
XF 105 FAD 105.460						
XF 105 FA 105.460						



DAF		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAF-016	Dieselmotor MX 375	CF 85 FTT 85.510 CF 85 FTR 85.510, FTS 85.510, FTP 85.510 CF 85 FTG 85.510 CF 85 FT 85.510 CF 85 FAT 85.510 CF 85 FAR 85.510, FAS 85.510 CF 85 FAR 85.510 CF 85 FAG 85.510, FAN 85.510 CF 85 FAD 85.510 CF 85 FAC 85.510, FAX 85.510 CF 85 FA 85.510 XF 105 FTT 105.510 XF 105 FTS 105.510, FTR 105.510, FTG 105.510 XF 105 FTP 105.510, XF 105 FTM 105.510, XF 105 FT 105.510, XF 105 FAT 105.510, XF 105 FAS 105.510, FAR 105.510, FAN 105.510, XF 105 FAR 105.510, XF 105 FAK 105.510, XF 105 FAD 105.510, XF 105 FA 105.510	12900	6	130.00	4.00 3.16 4.00



DAIHATSU **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAH-001	EB Gasoline	Mira	547	3	62.00	1.20 1.50 2.80
M-DAH-002	Motor KF-VE3	Mira, Move,Esse	658	3	63.00	1.00 1.00 1.50
M-DAH-003	Motor KF-VE	Pixis	658	3	63.00	1.00 1.20 2.00
M-DAH-004	Motor KF-VE			3	63.00	1.00 1.20 2.00
M-DAH-005	Motor ED-10	Mira Cuore	847	3	66.60	1.20 1.20 2.00
M-DAH-006	ED 2 ED10 Gasoline	Kancil 850	850	3	66.60	1.20 1.50 2.80
M-DAH-007	EF-VD Gasoline	Mira	659	3	68.00	1.00 1.20 2.00
M-DAH-008	EF Gasoline D40E	Mira	659	3	68.00	1.20 1.20 2.50
M-DAH-009	EF Gasoline D40E	Mira	659	3	68.00	1.20 1.50 2.80
M-DAH-010	D070 700G Gasoline			3	68.00	1.50 1.50 2.80
M-DAH-011	CD Gasoline	G20L	850	3	70.00	1.50 1.50 2.80
M-DAH-012	Motor 1KR-FE	BOON, CUORE, SIRION	996	3	71.00	1.00 1.00 1.50
M-DAH-013	Z738 AB Gasoline	Cuore L55 Fellow Max L40 Mira Cuore Wide Cab	547	2	71.60	1.50 1.50 2.80

DAIHATSU **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DAH-014	EJ Gasoline	Mira Gino Storia	989	3	72.00	1.20 1.20 2.50
M-DAH-015	Motor K3-VE	Storia, Hi-Jet, Terios	1298	4	72.00	1.20 1.20 2.00
M-DAH-016	DO7 Gasoline			3	72.00	1.50 1.50 2.80
M-DAH-017	Motor 1NR-FE For OE No. 13011-47031	BOON 1.3, CHARADE 1.33 16V	1329	4	72.50	1.00 1.00 1.50
M-DAH-018	Motor 1NR-FE For OE No. 13011-47033	BOON 1.3, CHARADE 1.33 16V	1329	4	72.50	1.00 1.00 2.00
M-DAH-019	HC-E, HC-EH, HC-F	Charade G102S G112S	1295	4	76.00	1.20 1.50 3.00
M-DAH-020	HD Gasoline	Ferosa Charade Rocky	1589	4	76.00	1.20 1.50 3.00
M-DAH-021	HD Gasoline	Ferosa Charade Rocky	1589	4	76.00	1.20 1.50 3.00
M-DAH-022	CB-32 CB-10 Gasoline	Charade G10	993	3	76.00	1.50 1.50 2.80
M-DAH-023	CB90 S88 Gasoline	Charade	997	3	76.00	1.50 1.50 2.80
M-DAH-024	CL 10 Diesel	Charade Diesel	993	3	76.00	2.00 1.50 3.00
M-DAH-025	DG V20 F 50 Diesel	Delta Taft Small.Bus.FSOV Truck (V23 24 25 26)	2530	4	88.00	2.50 2.00 4.00
M-DAH-026	DL Diesel	Delta, Taft Delta	2765	4	92.00	2.50 2.00 4.00

DEUTZ

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir KHD						



DODGE		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DO-001	Motor EZA	CHARGER 5.7 R/T, DURANGO 5.7, RAM 1500, 2500, 3500 5.7 4x4	5654	8	99.50	1.50 1.50 3.00
	Motor EZB	RAM 1500 5.7 4WD	5654	8		



DS		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-DS-001	Dieselmotor YHZ (DV5RC), YHY (DV5RD), YHS (DV5RCE)	DS 7 Crossback 1.5 BlueHDi 130, DS 3 CROSSBACK 1.5 BlueHDi 130, DS 3 CROSSBACK 1.5 BlueHDi 110	1499	4	75.00	1.75 1.50 2.00



EICHER		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
auf Anfrage / acc. request / sur demande						



FAP-FAMOS		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FA-001	Dieselmotor 6.305	4 GE-L, 4 GE-K, 1009 B	5000		91.48	2.38 2.38 3.16 6.33 6.33
M-FA-002	Dieselmotor OM 352 A	L 1413/36, /42, /48, LK 1413/36	5675	6	97.00	2.50 2.50 4.00
M-FA-003	Dieselmotor OM 352	LP 1113	5673	6	97.00	3.00 3.00 3.00 5.50 5.50
M-FA-004	Dieselmotor OM 352	LP 1113	5673	6	97.00	3.00 3.00 3.00 5.50
M-FA-005	Dieselmotor OM 364 OM 364 A OM 364 LA	90, 110, 140, 811	3972	4	97.50	2.50 2.50 4.00
	Dieselmotor OM 366 OM 366 A OM 366 LA	709, 809, 811, 814, 914, 1114, 1314, 1414, 1614, O 301, O 402,1117, 1119, 1120, 1317, 1320	5958	6		
M-FA-006	Dieselmotor FF-1	VFK, FAP 13 FF	8300	6	112.00	3.50 3.00 3.50 6.00
M-FA-007	Dieselmotor 4 F, 4 FU	9 GF 4 F 3206	10000	6	123.00	3.00 3.00 3.00 6.00
M-FA-008	Dieselmotor 2 FP-B, 2 FUP-B	LKW, Bus, Industriemotor	11040	6	125.00	3.50 3.00 6.00

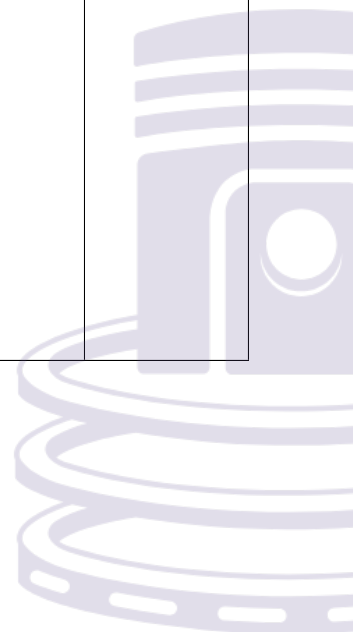
FAP-FAMOS **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FA-009	Dieselmotor OM 441 A	O 303	10960	6	128.00	3.00
	Dieselmotor OM 442 LA	1644, 1748, 1844, 1944, 2044, 2244, 2448, 2544, 2644, 3548	14618	8		3.00
	Dieselmotor OM 444 A	Stationary engine	21920	12		4.00



FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-001	Motor 156 A 4.000, 156 A4.000 M 204 AA.07.0, 145 A 4.000,	Panda 750	770	4	65.00	1.50 1.50 3.00
	Motor 170 A1.000 170 A1.046	Cinquecento 0.9 i.e.	903	4		
M-FI-002	Motor 100 G.000, 100 G.002, 100 GC.000,	850	843	4	65.00	1.75 2.00 3.94
	Motor 100 GL 000, 100 GF.003, ECE 146 A.000, 100 GC.000, 100 GBC.000, 100 GT.000	127, 500, 850, Marbella, Panda, UNO, Cinquecento	903	4		
	Motor 141 B.000, M 020 GS 07.0	Panda	769	4		
M-FI-003	Motor M 020 CB.09.0 A112 B1.000	Panda, A 112	965	4	67.20	1.50 1.75 3.94
M-FI-004	Dieselmotor 199 B1.000	500 1.3 D Multijet 500 C 1.3 D Multijet FIORINO Kasten/Kombi (225) 1.3 D Multijet IDEA 1.3 D Multijet PUNTO (199) 1.3 D Multijet PUNTO EVO (199) 1.3 D Multijet QUBO (225) 1.3 D Multijet STRADA (178E) 1.3 D Multijet	1248	4	69.60	1.50 1.50 2.00

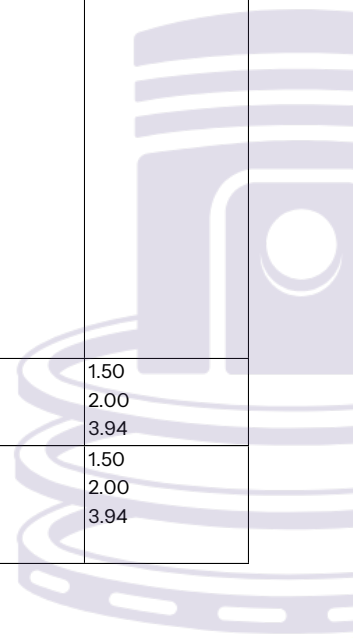
FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-004	Dieselmotor 263 A2.000	DOBLO Kasten/Kombi (263) 1.3 D Multijet DOBLO Kombi (152, 263) 1.3 D Multijet DOBLO Pritsche/Fahrgestell (263) 1.3 D Multijet	1248	4	69.60	1.50 1.50 2.00
M-FI-005	Dieselmotor 188 A8.000	PANDA 1.3 D Multijet 4x4	1248	4	69.60	2.00 1.50 2.00
	Dieselmotor 188 A9.000	ALBEA 1.3 JTD, DOBLO 1.3 JTD 16V, IDEA 1.3 D Multijet, PALIO 1.3 D Multijet, PANDA 1.3 D Multijet, PUNTO 1.3 JTD 16V	1248	4		
	Dieselmotor 199 A2.000	DOBLO 1.3 D Multijet, FIORINO 1.3 D Multijet, GRANDE PUNTO 1.3 D Multijet, LINEA 1.3 D Multijet, PUNTO 1.3 D Multijet, PUNTO EVO 1.3 D Multijet, QUBO 1.3 D Multijet	1248	4		
	Dieselmotor 199 A3.000	DOBLO 1.3 D Multijet, GRANDE PUNTO 1.3 D Multijet, IDEA 1.3 D Multijet, LINEA 1.3 D Multijet, PUNTO 1.3 D Multijet, PUNTO EVO 1.3 D Multijet,	1248	4		



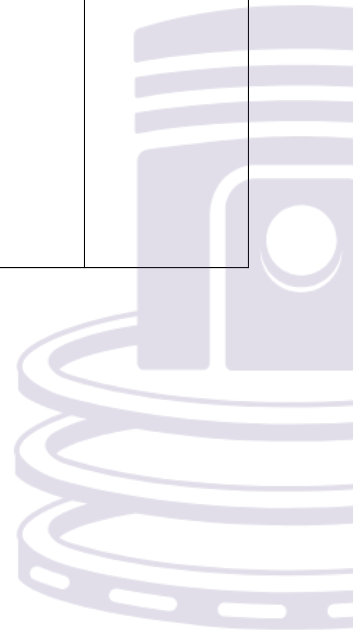
FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-006	Motor 176 A7.000, 176 A8.000 176 B4.000, 176 B9.000 178 B5, 178 E2, 182 B2, 188 A4, a88 A5, 223 A5	Punto 60, 75, 85 1.2, Siena, Palio, Strada, Brava, Marea, Panda, Idea, Stilo, Doblo 1.2, Seicento	1108	4	70.00	1.20 1.20 2.50
M-FI-007	Motor 156 A 2.246, 156 A2.050, 156 A3.000, 156 C.046,	Panda 1000, Uno 45, 50, 60 Lancia Y 10	999	4	70.00	1.50 1.50 3.00
	Motor 160 A3.000 M 204 AA 11.0	Tipo 1.1, Uno 60	1108	4		
M-FI-008	Motor 176 A7.000, 176 A8.000, 176 B4.000, 176 B9.000, 178 B5.000, 178 E2.000, 182 B2.000 188 A4.000, 188 A5.000, 223 A5.000	Punto 60, 75, 85 Siena, Strada, Palio, Brava, Marea, Panda Stilo, Doblo 1.2, Bravo, Stilo,	1242	4	70.80	1.20 1.20 2.50
M-FI-009	Motor 169 A3.000	500L 1.4	1368	4	72.00	1.00 1.20 2.00
	Motor 169 A3.000	PANDA (169) 1.4	1368	4		
	Motor 192 B2.000	BRAVO II (198) 1.4 BRAVO II (198) 1.4 LPG	1368	4		
	Motor 192 B2.000	IDEA 1.4	1368	4		
	Motor 192 B2.000	STILO (192) 1.4 16V	1368	4		

FIAT **MADEV ENGINE PARTS**

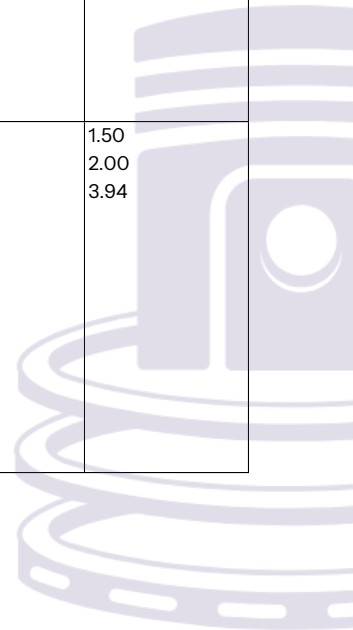
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-009	Motor 199 A6.000	PUNTO / GRANDE PUNTO (199) 1.4 16V	1368	4	72.00	1.00 1.20 2.00
	Motor 843 A1.000	DOBLO (152, 263) 1.4	1368	4		
	Motor 843 A1.000	IDEA 1.4 16V	1368	4		
	Motor 843 A1.000	STILO (192) 1.4 16V	1368	4		
	Motor 955 A6.000	PUNTO (199) 1.4 Multi Air	1368	4		
	Motor 955 A6.000	PUNTO EVO 1.4 16V	1368	4		
M-FI-010	Motor 198 A1.000 from engine no. 1432596	BRAVO II (198) 1.4 T-Jet	1368	4	72.00	1.20 1.20 2.00
	Motor 198 A4.000 to engine no. 1711633	BRAVO II (198) 1.4 T-Jet	1368	4		
	Motor 198 A7.000 to engine no. 1711633	BRAVO II (198) 1.4 16V	1368	4		
	Motor 312 A1.000 from engine no. 1711633	500 1.4 Abarth	1368	4		
	Motor 312 A3.000 from engine no. 1711633	500 1.4 Abarth	1368	4		
	Motor 955 A2.000	PUNTO EVO 1.4 16V	1368	4		
	Motor 955 A2.000 to engine no. 1711633	PUNTO (199) 1.4 Turbo Multi Air	1368	4		
M-FI-011	Motor 124 A 000, 124 BL 016	124 Berlina, Familiare, Sedan, 238 B, 238 M2	1197	4	73.00	1.50 2.00 3.94
M-FI-012	Motor 131 A.000, 131 B 000, 131 BC.74.0	131 LADA Russia	1297	4	76.00	1.50 2.00 3.94



FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-013	Dieselmotor 127 A 5000, M 703 AA.	Uno D, Panda, 127, Spazio	1302	4	76.00	2.50 2.00 3.00
M-FI-014	Motor M16A For OE No. 71750231	SEDICI 1.6 16V	1586	4	78.00	1.00 1.00 2.00
M-FI-015	Motor M16A For OE No. 71750232	SEDICI 1.6 16V	1586	4	78.00	1.20 1.20 2.50
M-FI-016	Dieselmotor M 709 BT.13.0, M 709 AT.13.0	Uno TD	1367	4	78.00	2.50 2.00 3.00
M-FI-017	Dieselmotor 198 A3.000 from engine no. 6577406	Bravo II (198) 1.6 D Multijet	1598	4	79.50	1.50 1.50 2.00
	Dieselmotor 198 A3.000 from engine no. 6577406	Doblo (263) 1.6 D Multijet	1598	4		
	Dieselmotor 198 A3.000 from engine no. 6577406	Linea (323) 1.6 D Multijet	1598	4		
	Dieselmotor 198 A6.000 from engine no. 6577406	Bravo II (198) 1.6 D Multijet	1598	4		
	Dieselmotor 199 B5.000	500 L 1.6 D Multijet	1598	4		
	Dieselmotor 263 A4.000 from engine no. 6577406	Doblo (263) 1.6 D Multijet	1598	4		



FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-018	Dieselmotor 198 A3.000 till engine no. 6577406	Linea (323) 1.6 D Multijet	1598	4	79.50	2.00 1.75 2.00
	Dieselmotor 198 A6.000, 198 A3.000, 955 A4.000 till engine no. 6577406 198 A2.000 (88 kW) from engine no. 6577406 and till 14-11-2012	Bravo 1.6 D Multijet	1598	4		
	Dieselmotor 263 A4.000, 263 A3.000, 198 A3.000 till engine no. 6577406	Doblo (263) 1.6 D Multijet	1598	4		
	Dieselmotor 350 A2.000	Idea 1.6 D Multijet	1598	4		
	Dieselmotor 955 A3.000	Grande Punto (199) 1.6 D Multijet	1598	4		
	Dieselmotor 955 A3.000	Punto Evo 1.6 D Multijet	1598	4		
M-FI-019	Motor 128 A.000, 128 AC 5.000, 138 A 000, 138 B 000, 138 B 1.000, 138 C 1.000, 146 A 4.000, 146 A 4.048	128, Ritmo, Uno	1116	4	80.00	1.50 2.00 3.94
	Motor M 024 AA.07.0, 126 A 2.000	Cinquecento, 126	704	2		



FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-020	Dieselmotor R9M.408, R9M.413, R9M.450, R9M.452	TALENTO 1.6 D	1598	4	80.00	2.00 1.75 2.00
M-FI-021	Motor 182 B6.000 Euro 3	Brava 1.6, Bravo 1.6, Doblo 1.6 Multipla 1.6 Palio 1.6 Siena 1.6 Stilo 1.6	1596	4	80.50	1.20 1.20 2.00
	Motor M 645 WA.15.Z 182 B 6.000	Brava, Bravo, Doblo, Marea, Multipla, Stilo, Palio, Steel	1596	4		
M-FI-022	Motor	Uno, Punto, Palio, Tempra 1.4	1372	4	80.50	1.20 1.50 3.00
M-FI-023	Motor M 202 PA.13.0, 160 A1046 146 C 1000, 146 C 5000, 146 D 5000, 160 A 1.046, 836 A 4.000, M 605 PB 13.C014	Uno 70, Elba, Fiorino, Tempra, Tipo, Mille	1372	4	80.50	1.50 1.75 3.00
M-FI-024	Motor M 603 AT.13.0	Uno turbo	1301	4	80.50	1.50 2.00 3.94
	Motor M 603 AT.13.0, 146 A2.000/246	Uno turbo	1301	4		
M-FI-025	Motor 146 A 8.000, 176 A 4.000 M 603 BT.13.0	Uno turbo, Punto	1372	4	80.50	1.50 2.00 3.00
M-FI-026	Motor 182 B7.000, 185 A 8.000 M 654 DA 15 T M 648 PA 19 V025	Brava, Marea	1998	5	82.00	1.20 1.20 2.00

FIAT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-027	Motor 175 A3.000 M 648 FT 19 T	Coupe 2.0 i.e 20V turbo, Marea	1998	5	82.00	1.20 1.50 3.00
M-FI-028	Motor 182 A 1.000, M 182 A M 648 AA 19 T	Bravo 2.0i HGT 20V, Marea 2.0i 20V, Brava, Coupe	1998	5	82.00	1.50 1.50 3.00
	Motor M 182 A M 646 AA 17.T	Barquette, Brava, Bravo, Marea, Coupe	1747	4		
	Motor M 634.AA, 182 A 3.000	Bravo, Brava, Marea	1369	4		
M-FI-029	Dieselmotor 188A3.000	Punto, Palio, Strada, Doplo 1.9	1910	4	82.00	2.00 2.00 3.00
M-FI-030	Dieselmotor 841 G 000, 841 M 000, 841 N 000 M 729 AT 24	Brava , Croma Alfa Romeo 156 Thesis 2.4 JTD JTD 2.4 Multijet 20 V	2387	5	82.00	2.00 2.00 2.00
	Dieselmotor M724 NT 19. T, M724 RT 19, 192 B 1.000, 937 A 5.000, M 729 AT 19, M 724 MT 19	Marea, Stilo, Multipla, Croma, Doblo, Idea, Punto, Sedici, Nouva Punto JTD 1.9 Multijet 8V + 16V	1910	4		
M-FI-031	Dieselmotor 839.A600	Stilo 2.4 JTD	2387	5	82.00	2.50 2.00 2.00
	Dieselmotor AR37101 188 A 2.000	Bravo, Punto, Stilo, Marea, Multipla, 1.9 JTD SX, HSX ELX	1910	4		
M-FI-032	Dieselmotor 182 A8/A7 + B4 M 720 AT 19 T M 724 BT 19 T	Brava, Bravo, Barchetta, Marea, Marengo, Stilo Alfa Romeo 155 + 164	1910	4	82.00	3.00 2.00 3.00
	Dieselmotor M 717 AT.24.T M 722 BT 24 T M 722 MT 24 T	Marea	2387	5		

FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-033	Dieselmotor DW 8, DW 8B, WJY, WJZ	Sudo	1868	4	82.20	2.00 2.00 3.00
M-FI-034	Dieselmotor M 711 KT.19	Croma TD i.D.	1930	4	82.60	2.00 2.00 3.00
M-FI-035	Dieselmotor 149 A 1.000, 160 A 7.000 M 705 FA.19.010, 149 B 1.000	Ducato, Marengo, Regata, Tempra, Tipo, Brava, Bravo, Talento	1929	4	82.60	2.50 2.00 4.00
	Dieselmotor 149 B 3.000, 149 B 4.000, 149 B 4.046, M 705 BA.19.0 149 B 2.000,	Duna, Fiorino, Regatta, Ritmo, Uno D, Tipo	1698	4		
M-FI-036	Dieselmotor M 705 VA.19.S, 149 B 1.000	Ducato	1930	4	82.60	2.50 2.00 3.00
	Dieselmotor M 705.CA.19	Uno, Tempra	1929	4		
	Dieselmotor M 708.FA.17	Fiorino, Uno, Tipo	1697	4		
M-FI-037	Dieselmotor 176 A 5.000 M 708 HT.17	Punto, Ducato, Tempra, Tipo	1698	4	82.60	3.00 2.00 3.00
	Dieselmotor M 710 AT.19.0, 160 A 6.000, TCA 160 718 AT 19, 718 TT 19 L	Ducato, Tempra, Tipo, Talento,	1929	4		
M-FI-038	Dieselmotor M 707 HT.19.0, F 280 A 1000	Ducato TD	1930	4	82.60	3.00 2.00 4.00
M-FI-039	Motor HA 24.V025 192 A 2.000	Stilo	2446	5	83.00	1.20 1.20 2.00

FIAT		MADEV ENGINE PARTS					
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-FI-040	Motor 838 A2, 649AA.24.T.TER	Lancia K 2.4i 20V	2446	5	83.00	1.20	
		Lancia K 2.4i 20V Coupe				1.50	
M-FI-041	Dieselmotor 198 A5.000	BRAVO II (198) 2.0 D Multijet	1956	4	83.00	3.00	
	Dieselmotor 250 A1.000	DUCATO (250) 115 Multijet 2.0 D	1956	4		1.50	
	Dieselmotor 263 A1.000	DOBLO (152, 263) 2.0 D Multijet	1956	4		2.00	
	Dieselmotor 939 B5.000	FREEMONT (JC) 2.0 JTD	1956	4			
	Dieselmotor 939 B5.000	FREEMONT (JC) 2.0 JTD 4x4	1956	4			
	Dieselmotor 939 B5.000	FREEMONT (JC) 2.0 JTD 4x4	1956	4			
	Dieselmotor 940 A5.000	FREEMONT (JC) 2.0 JTD	1956	4			
	Dieselmotor D20AA	SEDICI 2.0 D Multijet 4x4	1956	4			
M-FI-042	Motor XU 7 JP 4, XU 7 JP Z, LFW	Ulysse 1.8i, Scudo	1761	4	83.00	1.50	
						3.00	
M-FI-043	Dieselmotor XUD 9 A, XUD 9 B, D9B, DJY	Scudo 1.9 D, Ducato	1905	4	83.00	2.00	
M-FI-044	Dieselmotor 138 A 5.000 138 B 6.000	Ritmo, Regata	1714	4	83.00	2.00	
						4.00	
M-FI-045	Dieselmotor D8B, D8C, DHX, XUD9TF, -BTF, -TE	Scudo, Ducato Ulysee 1,9 TD	1905	4	83.00	3.00	
						2.00	
						3.00	
M-FI-046	Dieselmotor XUD 9 TE	Ulysse 1.9 TD	1905	4	83.00	3.50	
		Scudo 1.9 TD	1905	4		2.00	
M-FI-047	Motor	Ritmo 105 TC/125 TC, Lancia Monte Carlo	1600	4	84.00	3.00	
						2000	1.00
						1400	1.50
						3.00	

FIAT							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-FI-048	Motor 154 A, 834 C, M 601 HA, 159 A, M 611, 836 A, M 615	Croma, Tempra, Tipo	1995	4	84.00	1.50 1.50 3.00							
	Motor 159 A 4.000 835 C 2.000 M 610 LA 18 C	Tempra, Tipo	1756	4									
	Motor M 400 BT.16.0, 831 A 7.000	Lancia Delta HF	1585	4									
M-FI-049	Motor 131 B 1.000 132 C 000 132 D 000	131, 132, Argenta	1585	4	84.00	1.50 2.00 3.94							
	Motor 131 B, 131 C, 132 C, 132 D, 154 A, 834 B, M 601, M 834,	131, 132, Argenta, Croma, Croma Turbo	1995	4									
M-FI-050	Motor XM 7 T	Ducato 10, Furgone	1795	4	84.00	1.50 2.00 4.00							
M-FI-051	Dieselmotor RHO2 from 27.06.2012	SCUDO (272, 270_) 2.0 D Multijet	1997	4	85.00	2.00 2.00 2.00							
M-FI-052	Dieselmotor RHO2 till 26.06.2012	SCUDO (272, 270_) 2.0 D Multijet	1997	4	85.00	2.50 2.00 2.00							
M-FI-053	Dieselmotor XUD 11 BTE	Ulysse 2.1 TD 12V	2088	4	85.00	3.00 2.00 3.00							
M-FI-054	Motor XU 10 J 4 RS	Ulysse 2.0 16V S	1998	4	86.00	1.50 1.50 3.00							

FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-055	Motor XU 10 2 C XU 10 J 2 Z RFU, RFW, RGU	Ducato, Ulysse	1998	4	86.00	1.50 1.75 3.00
M-FI-056	Motor 128 A 1.000 128 AC 000 128 AR 000 128 AS 000	X 1/9, 128	1290	4	86.00	1.50 2.00 3.94
M-FI-057	Dieselmotor 4N15	FULLBACK Pick-up 2.4 D	2442	4	86.00	2.00 1.50 2.00
M-FI-058	Motor 182.A4.000, 182.A6.000, M 645 BA.15.T	Bravo, Brava, Palio, Siena, Stilo, Marea, Doplo, Multipla	1581	4	86.40	1.50 1.50 3.00
M-FI-059	Motor 159 A 3.000, M 202 PB 15.0	Punto, Tipo, Tempra, Scudo	1581	4	86.40	1.50 1.75 3.00
M-FI-060	Motor 128.BB.064 128.AE.084	Z 101, Yugo 65, Florida	1301	4	86.40	1.50 2.00 3.00
M-FI-061	Motor 128 A 3.000, 138 A 1.000, 138 A 3.000, 149 A 3.000	Regata 70, Super, Ritmo 65, Ritmo 70 Super, Uno 70 Super, Ritmo Strada (USA)	1302	4	86.40	1.50 2.00 3.94
	Motor 138 B 3.000	Ritmo, Regata	1498	4		
	Motor 159 A, 160 A, 176 A, 835 C, M202, M 605	Punto, Scudo, Tempra, Tipo, Bravo, Elba, Fiorino, Selecta	1581	4		
M-FI-062	Motor	Croma 2.5 V6	2492	V6	88.00	1.50 1.50 3.50
M-FI-063	Motor XN 1 T, P 170 B	Ducato 13, Furgone	1970	4	88.00	1.50 2.00 4.00

FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-064	Dieselmotor 8144.65.200/300	131 D	1995	4	88.00	2.00
	Dieselmotor 8144.65.200/300	132 D	1995	4		4.00
M-FI-065	Dieselmotor F1AE0481C	Ducato 2.3 JTD	2286	4	88.00	2.50 2.00 2.50
M-FI-066	Dieselmotor F1A, Sofim	Ducato	2286	4	88.00	2.50 2.00 2.50
M-FI-067	Dieselmotor F1AE3481D, F1AE3481E, F1AE3481G	DUCATO (250) 100 Multijet 2,3 D, DUCATO (250) 130 Multijet 2,3 D, DUCATO (250) 150 Multijet 2,3 D	2287	4	88.00	2.50 2.00 2.50
M-FI-068	Dieselmotor	131 Mirafiori Diesel, 132 Diesel	1995	4	88.00	3.00 2.00 4.00
M-FI-069	Dieselmotor DJ 5 T DK 5 ATE	Ducato	2446	4	92.00	3.00 1.75 3.50
M-FI-070	Dieselmotor CRD 93, U 25, B 25.637	131 D, 132 D, Argenta D, Alfa 30 AR8, 35 AR8, Ducato	2499	4	93.00	2.00 2.00 4.00
M-FI-071	Dieselmotor B 25/637	242 E	2499	4	93.00	2.50 2.00 4.00
M-FI-072	Dieselmotor 8140.07.2700, 8140 07.-3700 8140 27.2700 8140 47 2700 8140 67 2700	Daily, Ducato	2499	4	93.00	3.00 2.00 3.00
	Dieselmotor 8140.21, 8144.21	Ducato, Daily, Grinta	2445	4		

FIAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FI-073	Dieselmotor 8140.61 8142.61 8144.61	Argenta, Ducato, Maratea, Marengo, Campagnola	2445	4	93.00	3.00 2.00 3.00
	Dieselmotor 8140.67.2500, 8144.67.2500	Ducato, Croma	2499	4		
M-FI-074	Dieselmotor 8140.61	30 F 8, 32 F 8, 35 F 8, 40 F 8 Daily, 238 E, 900 T, Ducato 13/14	2445	4	93.00	3.00 2.00 4.00
	Dieselmotor 8142.61, 8144.61	131 D, 132 D, Argenta D	2445	4		
M-FI-075	Dieselmotor 8140 23.3700 8140 23.3900 8140 43.3700 8140 43.3728 8140 43S Sofim Hp 125 TCA	Ducato, Daily	2798	4	94.40	2.50 2.00 2.50
M-FI-076	Dieselmotor 8140.23.3700 8140 23.3900 8140 43.3700 8140 43.3728	Ducato, Daily	2798	4	94.40	3.00 2.00 3.00
M-FI-077	Dieselmotor 8140.63.2200 Sofim	Maxi 2.8D, New Daily, Ducato	2798	4	94.40	3.00 2.00 2.50
M-FI-078	Dieselmotor F1CE0441A	DUCATO (250) 140 Natural Power	2999	4	95.80	2.50 2.00 2.50
	Dieselmotor F1CE0481D	DUCATO (250) 160 Multijet 3,0 D	2999	4		
M-FI-079	Dieselmotor F1CE3481E	DUCATO (250) 3.0 D Multijet	2999	4	95.80	2.50 2.00 2.50
	Dieselmotor F1CE3481N	DUCATO 150 Multijet 3,0 D	2999	4		

FIAT IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-001	Dieselmotor Euro 5 F1AE3481D, F1AE3481E, F1AE3481G	DUCATO (250) 100 Multijet 2,3 D, DUCATO (250) 130 Multijet 2,3 D, DUCATO (250) 150 Multijet 2,3 D	2287	4	88.00	1.75 1.50 2.00
M-FIV-002	Dieselmotor 803.000	Tractor	2340	3	94.40	3.00 2.00 2.50
	Dieselmotor 804.000	Tractor	3120	4		
	Dieselmotor 806.000, 8065.01.000	Traktor	4678	6		
M-FIV-003	Dieselmotor 802.000	250, 255, 300, 400	1560	2	95.00	2.50 2.50 5.50
	Dieselmotor 803.000	250, 255, 300, 400	2300	3		
	Dieselmotor 804.000	250, 255, 300, 400	3100	4		
	Dieselmotor 806.000	250, 255, 300, 400	4700	6		
M-FIV-004	Dieselmotor F1CE0441A	DAILY IV 35C14 G, 35C14 G/P, 35S14 G, 35S14 G/P, 35C14 GD, 35S14 GD	2999	4	95.80	2.50 2.00 2.50
	Dieselmotor F1CE0441A	DAILY IV 40C14 G, 40C14 G/P	2999	4		
	Dieselmotor F1CE0441A	DAILY IV 50C14 G, 50C14 G/P, 50C14 GD, 50C14 GD/P	2999	4		
	Dieselmotor F1CE0441A	DAILY IV 65C14 G, 65C14 G/P, 65C14 GD, 65C14 GD/P	2999	4		
M-FIV-005	Dieselmotor F1CE3481C	IVECO CITYCLASS ESCOLAR, EXECUTIVO, FRETAMENTO 3.0 D	2998	4	95.80	2.50 2.00 2.50

FIAT IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-005	Dieselmotor F1CE3481D	DAILY V: 35C21, 35S21, 40C21, 45C21, 50C21, 60C21, 70C21, 35C21 V, 35S21 V, 40C21 V, 45C21 V, 50C21 V	2998	4	95.80	2.50 2.00 2.50
M-FIV-006	Dieselmotor 8035.06	DI 15, DI 20, DI 25 Forklift DIM 20, DIM 25 Forklift	2710	3	100.00	2.50 2.50 4.00
	Dieselmotor 8040.02	65 NC, 70 NC, 75 NC Forklift	3457	4		
	Dieselmotor 8060.02, 8065.02, 8065.06	Traktor 1000, 80 NC/NT/ NR, 90 NC/PC/P, 100 NCL, 110 NC/NR/ NT/PC, 110 F 12, Mähdrescher, M 112	5818	6		
M-FIV-007	Dieselmotor 8025.02	Traktor 300, 350, 355	1728	2	100.00	2.50 2.50 5.50
	Dieselmotor 8030.02 8035.02		2592	3		
	Dieselmotor 8040.02 8045.02		3456	4		
	Dieselmotor 8060.02 8065.02		5184	6		
M-FIV-008	Dieselmotor 8065.06.230	Traktor	5418	6	100.00	3.00 2.50 4.00
M-FIV-009	Dieselmotor F4AE 0681 A Tector E 28 B Tector E 24 D Tector E 21 E Tector E 18	Eurocargo Tector NEF 60, 75, 80, 100, 110, 120, 130, 150	5880	6	102.00	3.00 2.39 4.00
	Dieselmotor F4AE0481 A Tector E 17 C Tector E 15 D Tector E 13	Eurocargo Tector NEF 60, 75, 80, 100, 110, 120, 130, 150	3920	4		

FIAT IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-010	Dieselmotor 8031.04	Raupe FL 4-L, Radlader Benfra 215	2749	3	103.00	2.50 2.50 4.00
	Dieselmotor 8035.04	Traktor 505 CS, 566/DT, 570/V/F/DTF/DT, 580/DT, 588, R 8056, Raupe 565 C, C 8066	2748	3		
	Dieselmotor 8040.04.200	Baureihe 50/55	3666	4		
	Dieselmotor 8041.04, 8045.04.300	Traktor 766/DT, 780/DT, 788, R 8076, Raupe FL 5. FL/FR 7, FR 9, FR 12, 765 C, 855 C, C 8076, Radlader FR 7	3666	4		
	Dieselmotor 8055.04.200	Traktor 880-5/DT/S, Raupe 955 C, Radlader FR 7	4583	5		
	Dieselmotor 8060.04.060	Baureihe 65/79/ 80/90/95/100/ 110,315,115,135	5499	6		
	Dieselmotor 8065.04.2	Traktor 1000 S/DT, 1180/DT, Raupe FL 7	5496	6		
M-FIV-011	Dieselmotor 8065.24	FR 10/12, FE 18 R, Traktor 1280 T/1	5499	6	103.00	3.00 2.50 4.00
M-FIV-012	Dieselmotor 8030.05 8035.05	60.65, 60.66, 60.90, FL 4	2331	3	104.00	2.50 2.50 4.00
	Dieselmotor 8040.05 8045.05	80.65, 80.66, 80.90, 85.95, 90.90, FL 4, FL/FD 5, FB/FD/FL/FR 7. FR 9, FR 10, FE 12	3908	4		
	Dieselmotor 8050.05 8055.05	90.90, 95.55	4885	5		

FIAT IVECO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-012	Dieselmotor 8060.05 8065.05	110.90, 115.90, FD/FL 7, 9, 10	5862	6	104.00	2.50 2.50 4.00
M-FIV-013	Dieselmotor 8040.25 8045.25	60.11, 65.11, 65.12, 75.12, 79.12	3908	4	104.00	3.00 2.50 4.00
	Dieselmotor 8060.25 8065.25	145.17, 75 PC, 75 PM, 79.13, 90 PC, 90 PM.117.17. 115.17, 80 E 18 EuroCargo	5862	6		
M-FIV-014	Dieselmotor 8040.25 8040.45	EuroCargo	3907	4	104.00	3.50 2.50 4.00
	Dieselmotor 8060.45 8060SRC	EuroCargo	5861	6		
M-FIV-015	Dieselmotor CO 3/75	Traktor 750, 805, 840, 850, 880, Cerbiatto-V, Lupetto, Daino, Tigrotto, Leoncino, OM 50/55/65/70/75	4562	4	110.00	2.50 2.50 2.50 5.00
	Dieselmotor CP 3 D, CP 3-11	Traktor 650/DT, 850/DT, 130 NT/NC/NR/F/R, AD/BD/, FL 10, SL 11, S/SR 70, S 90	7412	6		
M-FIV-016	Dieselmotor CP 3 D	Tigrotto 50, 55, MK5, Traktor 650, 655, 750, 850, 880, Autocarro 120. Daino 40, 45, Leoncino 35, Lupetto 25, 30, Cerbiatto	7412	6	110.00	2.50 2.50 2.50 5.00 5.00
M-FIV-017	Dieselmotor 8360.46	Eurocargo + EuroTech, City Class	7684	6	112.00	3.50 2.50 4.00

FIAT IVECO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-018	Dieselmotor F2BE3681A Cursor 8 E 36	Trakker AD 260T35, Trakker AD 260T36, Trakker AD 380T36, Trakker AT 260T35, Trakker AD 260T36, Trakker AD 380T36, Trakker AD 190T35, Trakker AD 190T36, Trakker AT 190T35, Trakker AT 190T36, Trakker AD 190T35 W, Trakker AT 190T35 W, Trakker AD 190T36 W, Trakker AT 190T36 W, Trakker AD 190T35 W, Trakker AD 190T36 W, Trakker AT 190T35 W, Trakker AT 190T36 W, Stralis AD 440S35, Stralis AT 440S35, Stralis AD 440S36, Stralis AT 440S36, Stralis AD 260S35, Stralis AT 260S35, Stralis AD 260S36, Stralis AT 260S36, Trakker AD 410T36, AT 410T36, AD 400T36 T, AT 400T36 T, AD 340T36, AT 340T36, AD 340T36 B, AD 310T36, AT 310T36, AD 260T36 W, AD 380T36 W, AT 260T36 W, AT 380T36 W	7790	6	115.00	2.00 1.50 4.00



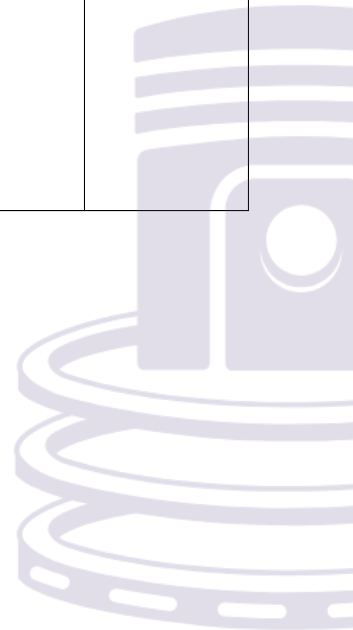
FIAT IVECO			MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-018	Dieselmotor F2BE3681B Cursor 8 E 33	Trakker AD 260T33, Trakker AD 380T33, Trakker AT 260T33, Trakker AT 380T33, Trakker AD 260T33 B, Trakker AD 190T33, Trakker AT 190T33, Trakker AD 190T33 W, Trakker AT 190T33 W, Stralis AD 440S33, Stralis AT 440S33, Stralis AD 260S33, Stralis AT 260S33, Stralis AD 190S33, Stralis AT 190S33	7790	6	115.00	2.00 1.50 4.00
	Dieselmotor F2BE3681C Cursor 8 E 31	Trakker AD 190T31 W, Trakker AT 190T31 W, Stralis AD 260S31, Stralis AT 260S31, Stralis AD 260S31, Stralis AT 260S31, Stralis AD 260S31, Stralis AT 260S31, Stralis AD 190S31, Stralis AT 190S31	7790	6		
M-FIV-019	Dieselmotor 8340.04 + 06	50 F 10, 55 F 10, 65 F 10, 70 F 10, 75 F 10, 50 NC, 55 NC, 65 NC, 70 NC, 75 NC	4570	4	115.00	2.50 2.50 4.00
M-FIV-020	Dieselmotor 8361.25.510 8361.45.500 8365.25.500	Traktor 1880, 1580, 160-90, 180-90, FD/FL 14, FR 15, FR 20, FE 28, FG 85, FG 95, FA 150, FR 158	8102	6	115.00	3.00 2.50 4.00
M-FIV-021	Dieselmotor F2B CURSOR 8 F2BE CURSOR 8	EuroMover, EuroTech, EuroTrakker, EuroTech Cursor	7790	6	115.00	3.00 2.50 4.00

FIAT IVECO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-022	Dieselmotor 8460.21 8460.41	EuroTech, EuroClass, EuroRider	9498	6	120.00	3.50 3.00 5.00
	Dieselmotor 8460.21 8460.41	EuroTrakker, TurboCity, Euro-Tech, EuroRider	9498	6		
M-FIV-023	Dieselmotor F3AE3681D	Stralis AD 190S42, AT 190S42, AS 190S42	10300	6	125.00	2.50 3.00 4.00
	Dieselmotor F3AE3681D	Stralis AD 320S42, AT 320S42	10300	6		
	Dieselmotor F3AE3681D	Stralis AD 440S42, AT 440S42	10300	6		
	Dieselmotor F3AE3681D	Stralis AS 440S42	10300	6		
M-FIV-024	Dieselmotor 8220.02/12, 16524	150.20, 130.20, 190.20	9570	6	125.00	3.00 3.00 4.00



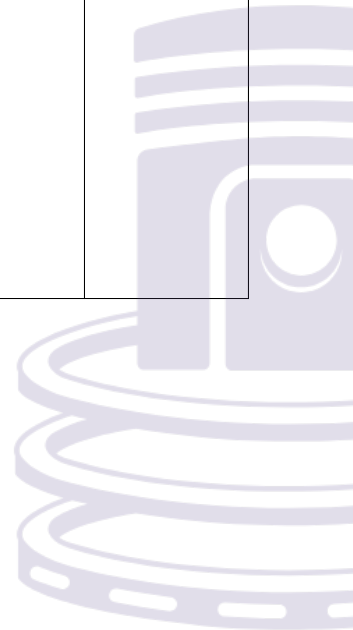
FIAT IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-025	Dieselmotor F3AE0681B	EuroStar LD 190 E 40, EuroTech MP 190 E 40 /P, EuroStar LD 260 E 40, Stralis AD 190S40, AT 190S40, EuroTech MP 260 E 40, Stralis AS 190S40, EuroTech MP 440 E 40 T/P, EuroStar LD 440 E 40 T, EuroTech MP 440 E 40 TX/P, EuroStar LD 440 E 40 TX/P, Stralis AD 260S40, AT 260S40, Stralis AS 260S40, Stralis AD 440S40, AT 440S40, Stralis AS 440S40, Stralis AD 440S40, AT 440S40, Stralis AD 440S40, AT 440S40, Stralis AS 440S40	10300	6	125.00	3.50 3.00 4.00



FIAT IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-025	Dieselmotor F3AE0681D	EuroStar LD 260 E 43 Y/PS, LD 260 E 43 FP, EuroStar LD 440 E 43 T/P, EuroStar LD 190 E 43, LD 190 E 43 P, LD 190 E 43 FP, EuroTech MP 260 E 43 Y, 260 E 43 Y/P, EuroTech MP 440 E 43 T, 440 E 43 T/P, EuroTech MP 440 E 43 TX/P, EuroStar LD 440 E 43 TX/P, EuroTech MP 190 E 43, 190 E 43 /P, Stralis AS 190S43, Stralis AS 260S43, Stralis AS 440S43, Stralis AS 440S43, Stralis AD 190S43, AT 190S43, Stralis AD 440S43, AT 440S43, Stralis AT 440S43, Stralis AD 440S43, AT 440S43, Stralis AT 440S43, Stralis AS 260S43	10300	6	125.00	3.50 3.00 4.00



FIAT IVECO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-025	Dieselmotor F3AE0681E	EuroStar LD 190 E 39 P, LD 190 E 39 FP, EuroTech MP 190 E 39, 190 E 39 /P, 190 E39 /FP, EuroStar LD 260 E 39 P, LD 260 E 39 FP, EuroTech MP 260 E 39 Y, 260 E 39 Y/P, 260 E 39 Y/FP, 260 E 39 Y/FS, EuroTech MP 440 E 39 T, 440 E 39 T/P, 440 E 39 T/FP-CT, EuroStar LD 440 E 39 T, LD 440 E 39 T/P, EuroTech MP 440 E 39 TX/P, EuroStar LD 440 E 39 TX, LD 440 E 39 TX/P	10300	6	125.00	3.50 3.00 4.00
M-FIV-026	Dieselmotor 8200.02.00/ 220 A, 8200.12.004, 8205.02	684 N/NP/NT/T/TP, 690 N 4, Traktor AD/BD/FL 14, 150 C, 308, 309, 331, 343, 409, 418, 420	9800	6	125.00	3.50 3.00 3.00 5.50
M-FIV-027	Dieselmotor 8220.22 + 32	165.24, 180.24, 370.24, (vertikal)	9572	6	125.00	4.00 3.00 3.00 4.00
M-FIV-028	Dieselmotor 203 A 61 203 H 61 310 H 61	682 N3, N4, T3, T4, 690 N1, N2, T1, T1R, Bus 306	11548	6	130.00	4.00 3.00 3.00 5.50

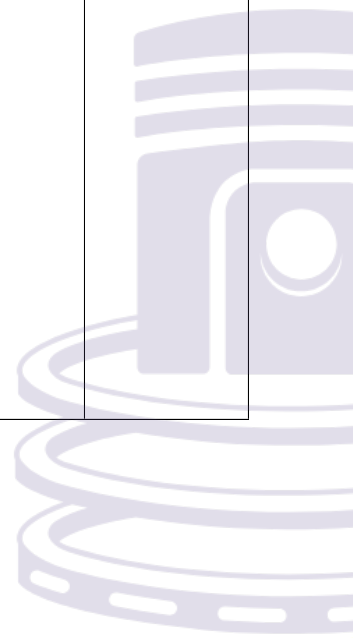
FIAT IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-029	Dieselmotor F3B3681A Euro 4/5 Cursor 13 E 56	Stralis 260 S 56 Stralis 440 S 56	12880	6	135.00	3.00 3.00 5.00
	Dieselmotor F3B3681B Euro 4/5 Cursor 13 E 50	Stralis 190 S 50 Stralis 260 S 50 Stralis 440 S 50	12880	6		
	Dieselmotor F3B3681C Euro 4/5 Cursor 13 E 45	Trakker 340 T 45 Trakker 380 T 45 Trakker 410 T 45	12880	6		
	Dieselmotor F3B3681D Euro 4/5	Trakker 190 T 41 Trakker 260/380 T 41 Trakker 340 T 41 Trakker 400 T 41 Trakker 410 T 41 Trakker 440 T 41 Trakker 720 T 41	12880	6		
	Dieselmotor F3B3681D Euro 4/5 Cursor 13 E 41	Trakker 340 T 41 Trakker 380 T 41 Trakker 410 T 41	12880	6		
	Dieselmotor F3B3681G Euro 4/5 Cursor 13 E 48	Trakker 190 T 44/45	12880	6		
	Dieselmotor F3BE3681 E Euro 4/5	Astra HD 8 42.52 T Astra HD 8 44.52 T Astra HD 8 64.52, 64.52 T Astra HD 8 66.52, 66.52 T Astra HD 8 84.52, 86.52 Astra HD 8 88.52	12880	6		



FIAT IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-029	Dieselmotor F3BE3681A Euro 4/5	Astra HD 8 42.56 T	12880	6	135.00	3.00
		Astra HD 8 44.56 T				3.00
		Astra HD 8 64.56				5.00
		Astra HD 8 64.56 T				
		Astra HD 8 66.56				
		Astra HD 8 66.56 T				
		Astra HD 8 84.56				
		Astra HD 8 86.56				
		Astra HD 8 88.56				
	Dieselmotor F3BE3681B Euro 4/5 Cursor 13 E 50	Trakker 260/380 T 50 Trakker 340 T 50 Trakker 380 T 50 Trakker 400 T 50 Trakker 410 T 50 Trakker 440 T 50 Trakker 720 T 50	12880	6		
	Dieselmotor F3BE3681C Euro 4/5 Cursor 13 E 45	Trakker 190 T 44/45 Trakker 260/380 T 45 Trakker 340 T 45 Trakker 400 T 45 Trakker 410 T 45 Trakker 440 T 45 Trakker 720 T 45	12880	6		
	Dieselmotor F3BE3681F Euro 4/5	Astra HD 8 42.48, 42.48 T Astra HD 8 44.48, 44.48 T Astra HD 8 64.48, 64.48 T Astra HD 8 66.48, 66.48 T Astra HD 8 84.48, 86.48 Astra HD 8 88.48	12880	6		

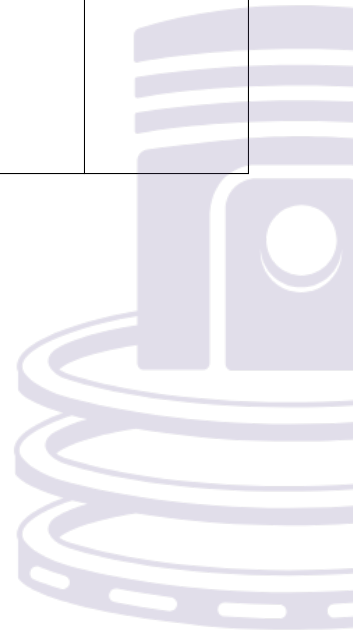


FIAT IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-029	Dieselmotor F3BE3681G Euro 4/5	Astra HD 8 42.44, 42.44 T Astra HD 8 44.44 T Astra HD 8 44.44, 44.45 Astra HD 8 64.44, 64.44 T Astra HD 8 66.44, 66.44 T Astra HD 8 84.44, 84.45 Astra HD 8 86.44, 86.45	12880	6	135.00	3.00 3.00 5.00
M-FIV-030	Dieselmotor Cursor 13 F3BO681 CB 401/402/411 Cursor 13	410E, 440 E, 720 E 260 E, 340 E, 380 E	12882	6	135.00	4.00 3.00 5.00
M-FIV-031	Dieselmotor F3BE0681A	Trakker AT 410T54 T, Stralis ES 440S54, Stralis AS 440S54, ES 440S54, Stralis AS 440S54, Stralis AS 260S54,	12880	6	135.00	4.00 3.00 5.00

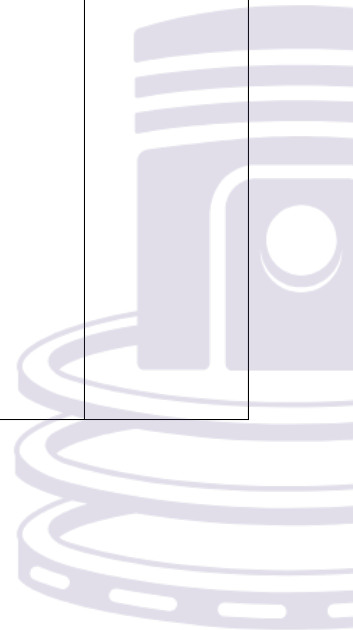


FIAT IVECO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-031	Dieselmotor F3BE0681E	EuroStar LD 260 E 48 Y/PS, Stralis AS 190S48, EuroStar LD 440 E 48 T/P, Trakker AD 260T48, AT 260T48, Stralis AS 260S48, Stralis AS 260S48, Trakker AD 380T48, AD 380T48, Stralis AS 440S48, Stralis ES 440S48, Stralis AS 440S48, Trakker AD 410T48, AT 410T48, Trakker AD 410T48 B, AT 410T48 B, EuroTrakker MP 720 E 48 HT Cursor, Trakker AD 720T48 T, AT 720T48 T, Trakker 410T48, Trakker 740T48T	12880	6	135.00	4.00 3.00 5.00



FIAT IVECO **MADEV ENGINE PARTS**

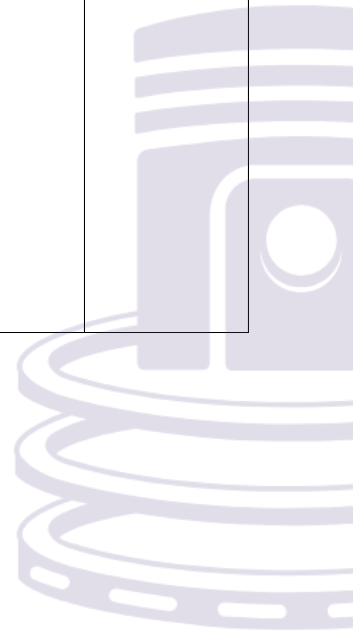
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-031	Dieselmotor F3BE0681G	EuroTrakker MP 190 E 38 W Cursor, EuroTrakker MP 260 E 38 H Cursor, EuroTrakker MP 340 E 38 H Cursor, EuroTrakker MP 340 E 38 HB Cursor, EuroTrakker MP 380 E 38 H Cursor, EuroTrakker MP 380 E 38 HB Cursor, EuroTrakker MP 410 E 38 H Cursor, EuroTrakker MP 410 E 38 HB Cursor, EuroTrakker MP 440 E 38 HT Cursor, EuroTrakker MP 720 E 38 HT Cursor, Trakker AD 190T38, AT 190T38, Trakker AD 190T38 W, AT 190T38 W, Trakker AD 260T38 , AT 260T38, Trakker AD 410T38, 340T38, Trakker AD 410T38 H, Trakker AD 440T38 T, AT 440T38 T, Trakker AD 260T38, AD 260T38 /P, AT 260T38, Trakker AD 260T38 W, AT 260T38 W	12880	6	135.00	4.00 3.00 5.00



FIAT IVECO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FIV-032	Dieselmotor 8210.42	EuroTrakker, EuroTech, EuroStar	13798	6	137.00	4.00 3.00 5.50
M-FIV-033	Dieselmotor 8210.02 8210.22 8215.22	170, 180, 190, 240, 260, 300, 330, 370, 421, 619, 691, 697, 190.30, 330.30, 370.30, FD 20, FE 40, 45, FL 20, FR 20	13797	6	137.00	4.00 3.00 3.00 5.50
M-FIV-034	Dieselmotor 8210.02 8210.22 8215.22	170, 180, 190, 240, 260, 300, 330, 370, 421, 619, 691, 697, 190.30, 330.30, 370.30, FD 20, FE 40, FE 45, FL20, FR 20	13797	6	137.00	4.00 3.00 3.00 5.50
M-FIV-035	Dieselmotor 8260.01/02	370.25 BM 25, 30, 305	12876	V6	145.00	4.00 3.00
	Dieselmotor 8280.01 8280.02 8280.22 8280.42	190, 220, 240, 320, FR35, FD30, Turbostar + Turbostar 2	17174	V8		6.00



FORD		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-001	Motor G6A, GUD, GUE HCS	Fiesta 1.1	1118	4	68.70	1.50
	Motor TLB	Fiesta 1.0	999	4		1.75
M-FOR-002	Motor CHT	Escort	1300	4	71.50	3.00
						1.75
M-FOR-003	Motor B3DA	FOCUS IV 1.0 EcoBoost	999	3	71.90	2.00
	2nd Generation	FOCUS IV 1.0				1.00
	Motor B7DA	EcoBoost FIESTA VII 1.0				1.00
	2nd Generation	EcoBoost mHEV,				2.00
	Motor BZJA	PUMA 1.0 EcoBoost mHEV				
	2nd Generation	FOCUS IV 1.0				
	Motor M0DC	EcoBoost mHEV FIESTA VII 1.0				
	2nd Generation	EcoBoost,				
	Motor M0JA	PUMA 1.0 EcoBoost MONDEO V 1.0				
	2nd Generation	EcoBoost				
	Motor M1CA, M1CB	ECOSPORT 1.0 Ti-VCT Ecoboost				
	2nd Generation	GRAND C-MAX 1.0				
	Motor M1DA	EcoBoost FOCUS III 1.0				
	2nd Generation	EcoBoost				
	Motor M1DA	C-MAX II 1.0 EcoBoost FOCUS III 1.0				
	2nd Generation	EcoBoost				



FORD **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-003	Motor	B-MAX (JK) 1.0	998	3	71.90	1.00
	M1JA	EcoBoost				1.00
	2nd Generation	ECOSPORT 1.0				2.00
	Motor	EcoBoost				
	M1JC	B-MAX (JK) 1.0				
	2nd Generation	EcoBoost				
	Motor	FIESTA VI 1.0				
	M1JE, M1JH	EcoBoost				
	2nd Generation	FOCUS III 1.0				
	Motor	EcoBoost				
	M2DA	C-MAX II 1.0 EcoBoost,				
	2nd Generation	GRAND C-MAX 1.0				
	Motor	EcoBoost				
	M2DA, SFDA	TRANSIT CONNECT				
	2nd Generation	1.0 EcoBoost				
	Motor	TOURNEO CONNECT				
	M2GA	/				
	2nd Generation	GRAND TOURNEO				
	Motor	CONNECT 1.0				
	M2GA, M2GB	EcoBoost				
	2nd Generation	FIESTA VI 1.0				
	Motor	EcoBoost				
	P4JA, P4JB, P4JC, P4JD	TOURNEO COURIER				
	2nd Generation	1.0 EcoBoost				
	Motor	TRANSIT COURIER				
	SFCA, SFCB, SFCC, SFCD	1.0 EcoBoost				
	2nd Generation	FOCUS IV 1.0				
	Motor SFDC	EcoBoost				
	2nd Generation	B-MAX (JK) 1.0				
	Motor	EcoBoost				
SFJA, SFJB, SFJC, SFJD	FIESTA VI 1.0					
2nd Generation	EcoBoost					
Motor SFJL	ECOSPORT 1.0					
2nd Generation	EcoBoost					
Motor	FIESTA VI 1.0	998	3			
XMJA, XMJB	EcoBoost					
2nd Generation						
Motor	FIESTA VI 1.0	998	3			
YYJA, YYJB	EcoBoost					
2nd Generation						



FORD							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-FOR-003	Motor YYJC 2nd Generation	B-MAX (JK) 1.0 EcoBoost	998	3	71.90	1.00 1.00 2.00	
	Motor YYJD 2nd Generation	ECOSPORT 1.0 EcoBoost	998	3			
M-FOR-003	Motor YYJE 2nd Generation	FIESTA VII 1.0 EcoBoost Active	998	3	71.90	1.00 1.00 2.00	
M-FOR-004	Motor M1CA, M1CB 1st Generation	MONDEO V 1.0 EcoBoost	999	3	71.90	1.00 1.20 2.00	
	Motor M1DA	ECOSPORT 1.0 Ti-VCT Ecoboost	998	3			
	Motor M1DA 1st Generation	GRAND C-MAX 1.0 EcoBoost FOCUS III 1.0 EcoBoost C-MAX II 1.0 EcoBoost	998	3			
	Motor M1JA 1st Generation	B-MAX (JK) 1.0 EcoBoost	998	3			
	Motor M1JC 1st Generation	ECOSPORT 1.0 EcoBoost	998	3			
	Motor M1JE, M1JH 1st Generation	B-MAX (JK) 1.0 EcoBoost FIESTA VI 1.0 EcoBoost	998	3			
	Motor M2DA 1st Generation	FOCUS III 1.0 EcoBoost	998	3			
	Motor M2DA, SFDA 1st Generation	C-MAX II 1.0 EcoBoost GRAND C-MAX 1.0 EcoBoost	998	3			
	Motor M2GA 1st Generation	TRANSIT CONNECT 1.0 EcoBoost	998	3			

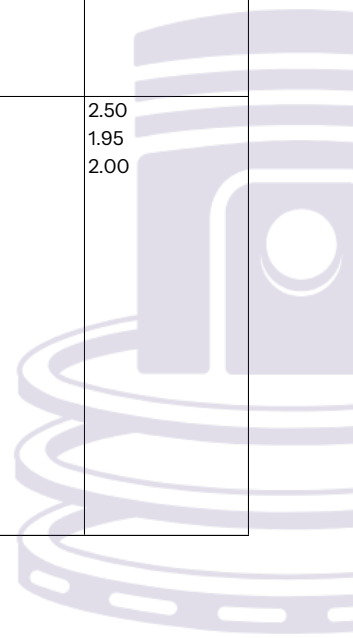


FORD							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-FOR-004	Motor M2GA, M2GB 1st Generation	TOURNEO CONNECT / GRAND TOURNEO CONNECT 1.0 EcoBoost	998	3	71.90	1.00 1.20 2.00	
	Motor P4JA, P4JB, P4JC, P4JD 1st Generation	FIESTA VI 1.0 EcoBoost	998	3			
	Motor SFCA, SFCB, SFCC, SFCD 1st Generation	TOURNEO COURIER 1.0 EcoBoost TRANSIT COURIER 1.0 EcoBoost	998	3			
	Motor SFJA, SFJB, SFJC, SFJD 1st Generation	B-MAX (JK) 1.0 EcoBoost FIESTA VI 1.0 EcoBoost	998	3			
M-FOR-004	Motor XMJA, XMJB 1st Generation	FIESTA VI 1.0 EcoBoost	998	3	71.90	1.00 1.20 2.00	
	Motor YYJA, YYJB 1st Generation	FIESTA VI 1.0 EcoBoost	998	3			
	Motor YYJC 1st Generation	B-MAX (JK) 1.0 EcoBoost	998	3			
	Motor YYJD 1st Generation	ECOSPORT 1.0 EcoBoost	998	3			
M-FOR-005	Motor SNJA, SNJB, SNJC, SNJD	FIESTA VI 1.25	1242	4	71.90	1.20 1.50 2.50	
	Motor ZH12 Zetec S DHA, DHB, DHC, DHD, DHE, DHF, DHG	Fiesta 1.25 Trend	1242	4			
M-FOR-006	Dieselmotor UGJC	B-MAX 1.5 TDCi, FIESTA VI 1.5 TDCi	1499	4	73.50	2.00 1.95 2.00	
M-FOR-007	Dieselmotor F6JD, KVJA	FIESTA VI 1.4 TDCi	1399	4	73.70	2.50 1.95 2.00	

FORD							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-FOR-008	Dieselmotor DV4TD -F6JA DV4TED - F6JB	Fiesta 1.4 TDCi	1399	4	73.70	2.50	
		Fusion 1.4 TDCi				1.95	
						2.50	
M-FOR-009	Motor A9A, A9B	KA (RB_) 1.3 i	1299	4	74.00	1.20	
	Motor BAA, J4D, J4K, J4M, J4N, J4P, J4S	KA (RB_) 1.3 i	1299	4		2.00	
	Motor BAJA	FIESTA V (JH_, JD_) 1.3	1299	4			
	Motor JJD, JJF, JJG, JJH, JJJ	KA (RB_) 1.3 i	1299	4			
	Motor ZL13	1.3 Rocam Ikon 1.3i	1299	4			
M-FOR-010	Motor M1FA 2nd Generation	TOURNEO CUSTOM 1.0 EcoBoost PHEV, TRANSIT CUSTOM 1.0 EcoBoost PHEV	996	3	74.00	1.50	
						1.75	
M-FOR-011	Motor J4B, J4C, J6A, J6B, JBA, JBB, JBC, JJA, JJD	Escort, Fiesta, Orion, Courier, Ka 1.3 i	1297	4	74.00	1.50	
						1.75	
M-FOR-012	Motor GSG, GSF, GMA, GPA, GLB	Escort, Fiesta 1.1	1117	4	74.00	1.60	
	Motor JLA, JLB	Escort, Orion 1.3	1297	4		2.00	
	Motor TKA, TKB, TKW, TLA,	Fiesta 09, Fiesta, 1.0	957	4		4.00	
M-FOR-013	Dieselmotor T1BA, T1BB, T1BC from 28.09.2014	MONDEO IV (BA7) 1.6 TDCi	1560	4	75.00	2.00	
	Dieselmotor T1BA, T1BB, T1BC from 28.09.2014	MONDEO IV Stufenheck (BA7) 1.6 TDCi	1560	4		1.95	
	Dieselmotor T1BA, T1BB, T1BC from 28.09.2014	MONDEO IV Turnier (BA7) 1.6 TDCi	1560	4		2.00	
	Dieselmotor T1DA, T1DB from 04.06.2012	FOCUS III 1.6 TDCi	1560	4			

FORD **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-013	Dieselmotor T1DA, T1DB from 04.06.2012	FOCUS III Stufenheck 1.6 TDCi	1560	4	75.00	2.00 1.95 2.00
	Dieselmotor T1DA, T1DB from 04.06.2012	FOCUS III Turnier 1.6 TDCi	1560	4		
	Dieselmotor T3DA, T3DB from 04.06.2012	FOCUS III 1.6 TDCi	1560	4		
	Dieselmotor T3DA, T3DB from 04.06.2012	FOCUS III Stufenheck 1.6 TDCi	1560	4		
	Dieselmotor T3DA, T3DB from 04.06.2012	FOCUS III Turnier 1.6 TDCi	1560	4		
	Dieselmotor T3JA, TZJA, TZJB from 27.02.2012	FIESTA VI 1.6 TDCi	1560	4		
	Dieselmotor T3JB	B-MAX 1.6 TDCi	1560	4		
	Dieselmotor TZJA, TZJB from 27.02.2012	FIESTA Van 1.6 TDCi	1560	4		
M-FOR-014	Dieselmotor T1BA, T1BB, T1BC till 27.09.2014	MONDEO IV (BA7) 1.6 TDCi	1560	4	75.00	2.50 1.95 2.00
	Dieselmotor T1BA, T1BB, T1BC till 27.09.2014	MONDEO IV Stufenheck (BA7) 1.6 TDCi	1560	4		
	Dieselmotor T1BA, T1BB, T1BC till 27.09.2014	MONDEO IV Turnier (BA7) 1.6 TDCi	1560	4		
	Dieselmotor T1DA, T1DB till 03.06.2012	FOCUS III 1.6 TDCi	1560	4		
	Dieselmotor T1DA, T1DB till 03.06.2012	FOCUS III Stufenheck 1.6 TDCi	1560	4		



FORD **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-014	Dieselmotor T1DA, T1DB till 03.06.2012	FOCUS III Turnier 1.6 TDCi	1560	4	75.00	2.50 1.95 2.00
	Dieselmotor T3DA, T3DB till 03.06.2012	FOCUS III 1.6 TDCi	1560	4		
	Dieselmotor T3DA, T3DB till 03.06.2012	FOCUS III Stufenheck 1.6 TDCi	1560	4		
	Dieselmotor T3DA, T3DB till 03.06.2012	FOCUS III Turnier 1.6 TDCi	1560	4		
	Dieselmotor T3JA, TZJA, TZJB till 26.02.2012	FIESTA VI 1.6 TDCi	1560	4		
	Dieselmotor TZJA, TZJB till 26.02.2012	FIESTA Van 1.6 TDCi	1560	4		
M-FOR-015	Dieselmotor G8DA, G8DB	C-MAX 1.6 TDCi, FOCUS II 1.6 TDCi	1560	4	75.00	3.00 1.95 2.50
	Dieselmotor HHDA, HHDB	C-MAX 1.6 TDCi, FOCUS II 1.6 TDCi	1560	4		
M-FOR-016	Motor ZH14 Zetec S, SE FHA, FHD, FHE, FHF, FXDA, ASDA, ASDB, SPJA FXDB, FXDC, FXDD	Fiesta, Focus, Puma 1.4 i 16V	1388	4	76.00	1.20 1.50 2.50
M-FOR-017	Motor L1E, L1F, L1G, I1H, L1J, L1K	Escort, Fiesta, Mondeo, Orion 1.6 i 16V	1597	4	76.00	1.20 1.60 2.50
M-FOR-018	Motor Zetec 16 V	Escort, Orion	1597	4	76.00	1.50 1.60 2.50
M-FOR-019	Motor E 3	Laser	1296	4	77.00	1.20 1.50 4.00
M-FOR-020	Motor E5 Mazda H14B	Laser, Econovan	1415	4	77.00	1.50 2.00 4.00

FORD							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-FOR-021	Motor F4A, F4B, F6B, F6D, F6E, F6F, F6G, FUA, FUA A	Escort, Fiesta, Orion, 1.4	1392	4	77.25	1.60 2.00 4.00	
M-FOR-022	Motor VB	Courier	1800	4	78.00	1.50 1.50 4.00	
M-FOR-023	Motor JQDA, JQDB	GRAND C-MAX 1.6 EcoBoost, C-MAX II 1.6 EcoBoost,	1596	4	79.00	1.20 1.20 2.00	
	Motor JQDA, JQDB, YUDA	FOCUS III 1.6 EcoBoost	1596	4			
	Motor JQGA	TRANSIT CONNECT 1.6 EcoBoost, TOURNEO CONNECT 1.6 EcoBoost, GRAND TOURNEO CONNECT 1.6 EcoBoost	1596	4			
	Motor JQMA, JQMB	KUGA II 1.6 EcoBoost	1596	4			
	Motor JTBA, JTBB	MONDEO IV 1.6 EcoBoost	1596	4			
	Motor JTDA, JTDB	FOCUS III 1.6 EcoBoost, C-MAX II 1.6 EcoBoost, GRAND C-MAX 1.6 EcoBoost	1596	4			
	Motor JTMA	KUGA II 1.6 EcoBoost 4x4, ESCAPE II 1.6 EcoBoost 4x4	1596	4			
	Motor JTWA, JTWB	GALAXY 1.6 EcoBoost, S-MAX 1.6 EcoBoost	1596	4			
M-FOR-024	Motor FYDA, FYDD, ZH 16	Fusion 1.6 16 V, Fiesta, Focus, Puma, Mondeo	1597	4	79.00	1.20 1.50 2.00	

FORD							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-FOR-025	Motor LC	Capri II, Taunus	1285	4	79.00	2.00 2.50 4.00	
M-FOR-026	Dieselmotor 1Z, AFN, AHU	Galaxy 1.9 TDI	1896	4	79.50	1.75 2.00 3.00	
M-FOR-027	Motor R2C, R6A, CVH	Sierra 1.8	1769	4	80.00	1.50 1.50 3.00	
M-FOR-028	Motor JPA, JPC	Fiesta, Escort, Orion 1.3	1296	4	80.00	1.60 2.00 4.00	
	Motor L4B, L6B, LJB, LJD, LJF, LP1, LP2, LPA, LR1, LR2, LRB, LUA, LUB, LUC, LUD, LUG, LUJ	Escort, Sierra, Orion, Fiesta 1.6	1597	4			
M-FOR-029	Dieselmotor Kent LTA, LTB, LTC	Fiesta D, Escort D, Orion D 1.6 D	1608	4	80.00	2.00 2.00 3.00	
M-FOR-030	Motor ZH18N/M/P Zetec E	Focus 1.8i, Escort 1.8i, Mondeo 1.8i	1796	4	80.60	1.20 1.50 2.50	
M-FOR-031	Motor ZH18N/M/P Motor Zetec E	Focus 1.8i, Escort 1.8i, Mondeo 1.8i	1796	4	80.60	1.20 1.60 2.50	
M-FOR-032	Motor DOHC 4V (Zeta)	Fiesta XR2i/S, Escort, Orion	1800	4	80.60	1.50 1.60 3.00	
M-FOR-033	Motor RDA, RDB, RKA, RKB, RKC, ROB, RQC	Escort, Fiesta, Orion, Mondeo, 1.8	1796	4	80.60	1.50 1.60 2.50	
M-FOR-034	Motor AAA, AMY, AYL	Galaxy 2.8 i V6	2792	V6	81.00	1.50 1.75 3.00	
M-FOR-035	Motor LSD, LSE	Sierra, Laser 1.6	1593	4	81.30	1.60 2.00 4.00	
M-FOR-036	Motor Duratec 2.5 24 V	Mondeo	2521	6	81.60	1.20 1.50 3.00	

FORD **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-037	Motor ZL 16	Sportka Ikon 1.6 i	1598	4	82.07	1.20 1.50 2.00
M-FOR-038	Motor SEA	Mondeo 2.5 24 V GT	2544	6	82.40	1.20 1.50 3.00
M-FOR-039	Dieselmotor FFBA	MONDEO IV 1.8 TDCi	1753	4	82.50	1.75 2.00 2.00
	Dieselmotor FFWA	GALAXY 1.8 TDCi	1753	4		
	Dieselmotor FFWA	S-MAX 1.8 TDCi	1753	4		
	Dieselmotor KHBA, QYBA	MONDEO IV 1.8 TDCi	1753	4		
	Dieselmotor KKDA	C-MAX 1.8 TDCi	1753	4		
	Dieselmotor KKDA from 13.03.06	FOCUS C-MAX 1.8 TDCi	1753	4		
	Dieselmotor QYWA	S-MAX 1.8 TDCi, GALAXY 1.8 TDCi	1753	4		
	Dieselmotor RWPA from 14.08.06	TOURNEO CONNECT 1.8 TDCi	1753	4		
	Dieselmotor RWPA from 14.08.06	TRANSIT CONNECT 1.8 TDCi	1753	4		
M-FOR-040	Dieselmotor RTE, RTF, RTH, RTA, RTB, RTC, RTD, RTG, RTJ, RTK	Fiesta, Orion, Escort 1.8 D	1753	4	82.50	2.00 2.00 3.00
M-FOR-041	Dieselmotor BHDA, BHDB	FOCUS (DAW, DBW, DNW, DFW) 1.8 DI / TDDi	1753	4	82.50	2.50 2.00 3.00
	Dieselmotor BHPA, P7PA, P7PB, R2PA till 14.08.06	TOURNEO CONNECT 1.8 Di	1753	4		
	Dieselmotor BHPA, P7PA, P7PB, R2PA till 14.08.06	TRANSIT CONNECT (P65_, P70_, P80_) 1.8 Di	1753	4		

FORD							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-FOR-041	Dieselmotor C9DA, C9DB, C9DC	FOCUS (DAW, DBW, DNW, DFW) 1.8 Turbo DI / TDDi	1753	4	82.50	2.50 2.00 3.00	
	Dieselmotor F9DA, F9DB	FOCUS (DAW, DBW, DNW, DFW) 1.8 TDCi	1753	4			
	Dieselmotor FFDA	FOCUS (DAW, DBW) 1.8 TDCi	1753	4			
	Dieselmotor FFDA	FOCUS Kombi (DNW) 1.8 TDCi	1753	4			
	Dieselmotor FFDA	FOCUS Stufenheck (DFW) 1.8 TDCi	1753	4			
M-FOR-041	Dieselmotor KKDA	FOCUS II 1.8 TDCi	1753	4	82.50	2.50 2.00 3.00	
	Dieselmotor KKDA till 13.03.06	FOCUS C-MAX 1.8 TDCi	1753	4			
	Dieselmotor RWPA	TOURNEO CONNECT 1.8 TDCi	1753	4			
	Dieselmotor RWPA	TRANSIT CONNECT (P65_, P70_, P80_) 1.8 TDCi	1753	4			
	Dieselmotor RWPA	TRANSIT CONNECT (P65_, P70_, P80_) 1.8 TDCi	1753	4			
M-FOR-042	Dieselmotor RFA, RFB, RFL, RFD, RFK, RFM, RFN, RFS, RFU, RVA	Fiesta, Escort, Mondeo, Sierra P 100 Pick Up 1.8 D	1753	4	82.50	2.50 2.00 3.00	
M-FOR-043	Motor CGBA CGBB CHBA CHBB	Mondeo - Focus	2521	5	83.00	1.20 1.20 2.50	
	Motor CGBA, CGBB, CHBA, CHBB	Mondeo - Focus	1798	4			
M-FOR-044	Motor	Scorpio	2394	V6	84.00	1.60 1.75 3.50	
	Motor TV24, EAO	Scorpio 2.4i, Granada 2.4i	2394	V6			
M-FOR-045	Dieselmotor YLCB, YLDA, YMCB, YNCA	FOCUS IV, GALAXY, MONDEO V, RANGER, S-MAX 2.0 EcoBlue	1995	4	84.00	2.00 2.00 2.00	

FORD **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-046	Motor EV 20 H	Capri, Consul, Cortina, Granada, Sierra, Taunus	1998	V6	84.00	2.00
	Motor P 6/3	Taunus 17 M, Capri	1188	4		3.00
M-FOR-047	Motor EDDB, EDBB, EDBC, EDBD, EDDB, EDBD, EDDC, EDDF ZH20 ZETEC E	Mondeo, Focus, Cougar 2.0 16V	1988	4	84.80	1.20
						1.50
M-FOR-048	Motor 2.0 Zetec	Mondeo 03/1999	1998	4	84.80	3.00
						1.20
M-FOR-049	Motor CAA, EAO, Sigma, Zetec	Cougar, Focus, Mondeo 2.0 16v	1998	4	84.80	1.50
						1.75
M-FOR-050	Motor EDDB	Mondeo, Focus, Cougar 2.0 16V	1988	4	84.80	3.00
						1.50
M-FOR-051	Motor EAO	Contour 2.0i, Mondeo 2.0i	1988	4	84.80	2.00
						3.00
M-FOR-052	Dieselmotor AZWC, UKWA	GALAXY 2.0 TDCi, S-MAX 2.0 TDCi	1997	4	85.00	2.50
	Dieselmotor KLWA, TYWA	GALAXY 2.0 TDCi, S-MAX 2.0 TDCi	1997	4		2.00
	Dieselmotor QXWA, QXWB, QXWC, UFWA	GALAXY 2.0 TDCi, S-MAX 2.0 TDCi	1997	4		2.00
	Dieselmotor TXDA, TXMA	KUGA 2.0 TDCi	1998	4		
	Dieselmotor TXDB	GRAND C-MAX 2.0 TDCi, FOCUS 2.0 TDCi, C-MAX 2.0 TDCi	1997	4		
	Dieselmotor TXWA	GALAXY 2.0 TDCi, S-MAX 2.0 TDCi	1997	4		
	Dieselmotor TYDA	GRAND C-MAX 2.0 TDCi, FOCUS 2.0 TDCi, C-MAX 2.0 TDCi	1997	4		
	Dieselmotor UFDA	KUGA 2.0 TDCi	1997	4		



FORD **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-052	Dieselmotor UFDB	GRAND C-MAX 2.0 TDCi, FOCUS 2.0 TDCi, C-MAX 2.0 TDCi	1997	4	85.00	2.50 2.00 2.00
	Dieselmotor UKDB	C-MAX II 2.0 TDCi, FOCUS III 2.0 TDCi, GRAND C-MAX 2.0 TDCi	1997	4		
M-FOR-053	Motor NBA, NBC, NES, N8B, N9A, N9C, N9D, N9E, N9F, N9K, NSD, NSF, NSE	Galaxy, Sierra, Scorpio, Transit, Tourneo 2.0	1998	4	86.00	1.60 1.75 3.00
M-FOR-054	Motor N8C	Sierra 2.0	1998	4	86.00	1.60 2.00 4.00
M-FOR-055	Dieselmotor 2.0TDCi Duratorq	Puma, Mondeo, Transit TDCi	1998	4	86.00	2.00 2.00 2.00
	Dieselmotor ABFA Duratorq-DI	Transit 2000 2.0 DI	1998	4		
	Dieselmotor D3FA Duratorq-DI	Transit 2000 2.0 DI	1998	4		
M-FOR-055	Dieselmotor D5BA Duratorq	Mondeo III (B5Y) 2.0 16V DI / TDDi / TDCi Mondeo III (BWY) 2.0 16V DI / TDDi / TDCi Mondeo III (B4Y) 2.0 16V DI / TDDi / TDCi	1998	4	86.00	2.00 2.00 2.00
		Mondeo III (B5Y) 2.0 16V DI / TDDi / TDCi Mondeo III (BWY) 2.0 16V DI / TDDi / TDCi Mondeo III (B4Y) 2.0 16V DI / TDDi / TDCi				
	Dieselmotor D6BA Duratorq	Transit 2000 2.0 DI	1998	4		
	Dieselmotor F3FA Duratorq-DI		1998	4		



FORD							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-FOR-055	Dieselmotor SDBA Duratorq	Mondeo III (B5Y) 2.0	1998	4	86.00	2.00	
		16V DI / TDDi / TDCi				2.00	
		Mondeo III (BWY) 2.0				2.00	
		16V DI / TDDi / TDCi					
		Mondeo III (B4Y) 2.0					
M-FOR-056	Dieselmotor 2.0TDCi Duratorq	Puma, Mondeo, Transit TDCi	1998	4	86.00	2.00 2.00 3.00	
M-FOR-057	Dieselmotor 4V (Zeta)	Econovan	2000	4	86.00	2.00 2.00 4.00	
M-FOR-058	Dieselmotor 2.0TDi Duratorq	Transit Mondeo	1998	4	86.00	2.50 2.00 3.00	
M-FOR-059	Motor R2A, REB, REC, RED, REF	Granada, Sierra, Scorpio 1.8.	1796	4	86.20	1.60 2.00 4.00	
M-FOR-060	Motor N38H, N48H	MUSTANG Coupe 2.3 EcoBoost	2261	4	87.50	1.20	
	Motor R9CB, R9CF, R9CH	FORD MONDEO V 2.0 EcoBoost	1999	4		1.20	
	Motor R9CD, R9CI	FORD GALAXY 2.0 EcoBoost FORD S-MAX 2.0 EcoBoost	1999	4		2.00	
	Motor TNCC	FORD MONDEO V 2.0 EcoBoost	1999	4			
	Motor TNCD, TNCF	FORD MONDEO V 2.0 EcoBoost FORD FUSION 2.0 EcoBoost	1999	4			
M-FOR-061	Motor 2,0 I Duratec AODA, AODB, CJBA, CJBB, N4JB	Fiesta ST, Focus 2.0, C-MAX, S-MAX, Mondeo 2.0, Galaxy, Maverick 2.3	1999	4	87.50	1.20 1.20 2.50	
	Motor N4JB	Fiesta ST, Focus 2.0, C-MAX, S-MAX, Mondeo 2.0, Galaxy, Maverick 2.3	2261	4			

FORD		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-062	Motor TNWA, TNWB, TPBA, TPWA 2nd ring height 1,20	FORD GALAXY 2.0 EcoBoost FORD S-MAX 2.0 EcoBoost FORD MONDEO IV 2.0 EcoBoost FORD AUSTRALIA FALCON 2.0 EcoBoost	1999	4	87.50	1.20 1.20 2.00
M-FOR-063	Motor TNWA, TNWB, TPBA, TPWA 2nd ring height 1,50	FORD GALAXY 2.0 EcoBoost FORD S-MAX 2.0 EcoBoost FORD MONDEO IV 2.0 EcoBoost FORD AUSTRALIA FALCON 2.0 EcoBoost	1999	4	87.50	1.20 1.50 2.00
M-FOR-064	Motor LCE, LCN, LAT, LCR	Capri, Sierra, Taunus, Transit P 100 1.6	1594	4	87.65	1.60 2.00 4.00
M-FOR-065	Motor LC, HC	Taunus 1600, Capri 1600 II, Transit 100/120/ 130/190, A 509, Cortina, Granada, Escort	1576	4	87.65	2.00 2.50 4.00
M-FOR-066	Dieselmotor XD 4.88 Peugeot	Granada	1948	4	88.00	2.00 2.00 2.00 4.50
M-FOR-067	Motor AJ	MAVERICK 3.0 V6 24V	2967	6	89.00	1.20 1.50 2.50
M-FOR-068	Motor 183 V-6	Taurus 3.0 V6	3000	V6	89.00	1.50 1.50 4.00
M-FOR-069	Motor DH 23	Scorpio, Ghia, Galaxy, Transit 2.3 i16V	2295	4	89.60	1.60 1.50 2.50

FORD **MADEV ENGINE PARTS**

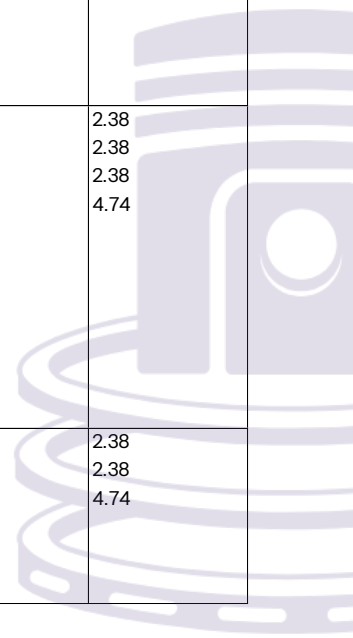
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-070	Dieselmotor D2FA D4FA F4FA	Transit 2.4 DI Transit TDCi 16v	2402	4	89.90	2.00 2.00 2.00
M-FOR-071	Dieselmotor	Transit 2,4	2402	4	89.90	2.00 2.00 3.00
M-FOR-072	Dieselmotor D2FA, D2FB, D2FE Dieselmotor FXFA	TRANSIT 2.4 DI TRANSIT 2.4 TDE	2402 2402	4 4	89.90	2.50 2.00 3.00
M-FOR-073	Dieselmotor XDP 4-90	Granada	2112	4	90.00	2.00 2.00 2.00 4.50
M-FOR-074	Motor 12M	Taunus 15 M/, 17 M, Capri 1700, Consul 1700, Granada 1700	1498	V4	90.00	2.00 3.00 4.00
	Motor EV 17 L	Taunus, Transit, Turnier	1699	V4		
	Motor YYF, YYH, YYN, YYP, YYR, YYT, YYU, HF 23	20 M, Capri 2300, Taunus 2300, Granada 2300	2293	V6		
M-FOR-075	Motor YB P	Escort Cosworth Sierra Cosworth	1993	4	90.80	1.50 1.75 3.00
M-FOR-076	Motor HC, N4A, N4I, NE, NE4, NEK, NEL, NEN, NEP, NER, NR2, NRB, NRA, NRD, NRI	Taunus, Cortina, Sierra, Escort, Scorpio, Granada,	1995	4	90.80	1.60 2.00 4.00
M-FOR-077	Motor N8D	Taunus, Capri, Cortina, Consul, Granada, Pinto	1993	4	90.80	2.00 2.50 4.00
M-FOR-078	Dieselmotor VM 492 HR	Scorpio 2.5 TD	2498	4	92.00	2.50 2.00 4.00
M-FOR-079	Motor BRE, BRF, BRG	Scorpio, Granada 2.9 i	2935	V6	93.00	1.60 1.75 3.50

FORD **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FOR-080	Motor FB	Scorpio	2935	V6	93.00	1.60 1.75 3.00
M-FOR-081	Dieselmotor WL-CT For OE No. WLY6-11-SC0	RANGER 2.5 TD	2499	4	93.00	2.00 1.50 2.00
M-FOR-082	Motor PR5, PR6, PR7, PR8, PRC, PRD, PRE, PRG, PRN, PRT, PYA, PYU	Granada, Sierra, Capri, 2.8 i	2792	V6	93.00	2.00 2.50 4.00
M-FOR-083	Dieselmotor York D 25N/P	Transit 80/100/ 120/ 130/160/, 190	2496	4	93.67	2.00 2.00 4.00
M-FOR-084	Dieselmotor 2401 E York	Transit 75/80/90/100/ 115/120/125/130/150/160/ 175 /190, A 0505/0609, Van 100/150	2358	4	93.67	2.38 2.38 4.74
	Dieselmotor 2402 E York	A 0409/0509/ 0609/0709	3537	6		
M-FOR-085	Dieselmotor 4BC, 4CA, 4CC, 4DA, 4ED, 4FA, 4FB, 4FC, 4FD, 4HB, 4HC, 4GA	Transit 2.5 DI	2496	4	93.67	2.50 2.00 4.00
M-FOR-086	Dieselmotor 4GE, 4GF, 4HA, 4HD	Transit 2.5 TD	2496	4	93.67	2.50 2.00 4.00
M-FOR-087	Dieselmotor STP, STR	Granada 2.5 D, Scorpio 2,5 D	2498	4	94.00	2.00 2.00 4.00
	Dieselmotor YTR, YTT	Granada 2.3 D, Scorpio 2.3 D, Sierra 2.3 D	2304	4		
M-FOR-088	Dieselmotor SFA, SFB	Granada, Sierra, Scorpio 2.5 TD	2498	4	94.00	3.00 2.00 4.00
M-FOR-089	Dieselmotor TD 27 T	Maverick	2663	4	96.00	2.50 2.00 3.00

FORDSON **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FDSN-001	Dieselmotor 4 D 592 E	Thames Trader, Major, Tractor, Power Major	3610	4	100.00	2.38
	Dieselmotor 6 D 590 E		5416	6		2.38
M-FDSN-002	Dieselmotor 365, 2713 E	Cargo D 0710, 0711, 0810, 0811, 0910, 0911, 1010, 6500	5952	6	104.78	2.38
						2.38
M-FDSN-003	Dieselmotor 110, 363 Dover II	Cargo 0711, 0811, 0911	5947	6	104.78	2.38
M-FDSN-004	Dieselmotor 360 DT, 2704 ET	Cargo D 0915, 1114, 1115, 1314, 1315, 1515, 1315 K, 1515 K, D 1614, D 2014, DA 2014, DT 2014, D2214, DA 2214, D2115, DT 2414	5944	6	104.78	2.38
	Dieselmotor 360 TC Tornado, 2726 T, 150	Cargo D 0915, 1114, 1115, 1314, 1315, 1515, 1315 K, 1515 K, 2115	5944	6		2.38
M-FDSN-005	Dieselmotor 2712 E, 2722, 255 Four	D-0610, 0607, 0707	4161	4	107.21	2.38
	Dieselmotor 2714E, 2715E, 2725, 380 SIC/CID	Cargo D 0607, 0812, 0813, 0911, 0913, 1011, 1013, 1111,1211, 7095, 6500 S, 642 Combine	6224	6		2.38
	Dieselmotor 2714E, 2715E, 2725, 380 SIC/CID	D-Baureihe 300, 400, 500, 550, 600, 700, 750, 800, DT 800, Gabelstapler O K	6224	6		4.74
M-FDSN-006	Dieselmotor 254 CID, Dover 90	Cargo 0606, 0709, 0809	4160	4	107.21	2.38
	Dieselmotor 380 CID, Dover 130	Cargo D 0713, 0813, 0913, 1013, 1313, 1513, 1613, 1713, 1913	6221	6		2.38



FORDSON		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FDSN-007	Dieselmotor	Traktor 4000	3294	3	111.76	2.38
	Dieselmotor	Traktor 8000	6388	6		2.38
	Dieselmotor	Traktor Major 5000	4185	4		2.38
	Dieselmotor 6 Y, 7 A, 4.256	Combine 620, 622, Traktor 650, 3230, 3430, 3610, 3910, 4100, 5000, 5500, 5550, 5610, 6000, 6500, 6600, 6700	4195	4		4.74
M-FDSN-008	Dieselmotor 2506 E, 2512 E	Traktor Major 4000, 4600	3294	3	111.76	3.16
	Dieselmotor 6 Y, 7 A	A 62 Loader, Traktor 750, 7000, 7500, 7600, 7700	4195	4		2.38
	Dieselmotor 7 A	Traktor 9200, 9260, 9600, 9700, TW-20, 25, 30, 35	6575	6		4.74
	Dieselmotor 7 A, 6 Y	Traktor Major 8000, 8200, 8210, 8260, 8400, 8600, 8700, TW 10, Loader A 64, Excavator H 48	6588	6		
	Dieselmotor BSD 333 H, PD, 6 Y, 7 A, 3201	Traktor 515, 531, 532, 535, 540, 545, 550, 555, 4000, 4110, 4600, 4610	3294	3		
	Dieselmotor BSD 444	Traktor 6610, 6710	4392	4		
	Dieselmotor BSD 444 T	Traktor 6610 (CH), 7610, 7710	4392	4		



FORDSON		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-FDSN-009	Dieselmotor 6 Y, 7 A	A 62 Loader, Traktor 750, 7000, 7500, 7600, 7700	4195	4	111.76	3.16 2.38 2.38 4.74
	Dieselmotor 7 A	Traktor 9200, 9260, 9600, 9700, TW-20, 25, 30, 35	6575	6		
	Dieselmotor 7 A, 6 Y	Traktor Major 8000, 8200, 8210, 8260, 8400, 8600, 8700, TW 10, Loader A 64, Excavator H 48	6588	6		
	Dieselmotor BSD 333 H, PD, 6 Y, 7 A, 3201	Traktor 515, 531, 532, 535, 540, 545, 550, 555, 4000, 4110, 4600, 4610	3294	3		



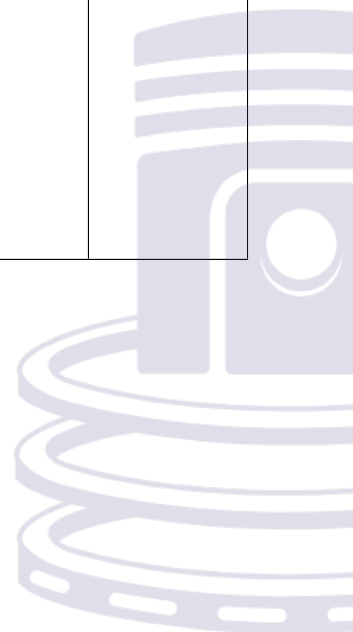
GA3-WOLGA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-G3W-001	Motor ZMZ 402	M 21, M 21 K, M 22 T, M 22 G, Wolga, Wolga-, Universal	2445	4	92.00	2.00 2.00 5.00
	Motor ZMZ 402.10 ZMZ 4025.10 ZMZ 4062.10	Wolga M 24/24-02, Ga M 24, Ga 69 AM/M, Tundra 469, UAS 469 A Gazelle	2445	4		
M-G3W-002	Motor ZMZ 4052.10 ZMZ 409.10 ZMZ 40522.10	Wolga Gazelle	2460	4	95.50	1.75 2.00 3.50



GEELY		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-GLY-001	Motor 8A-FE	MERRIE 1.3, KINGKONG 1.3, FREE CRUISER 1.3, CK 1.3	1342	4	78.70	1.20 1.50 3.00



GREAT WALL		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-GW-001	Dieselmotor GW4D20	Great Wall Wingle 5	1996	4	83.10	2.00 1.75 2.50
M-GW-002	Dieselmotor GW2.8TC	FENGJUN 5 Pick-up 2.8 TDI, HOVER H3 2.8 TD 4WD	2771	4	93.00	3.00 2.00 3.50
	Dieselmotor GW2.8TCI	STEED Pick-up 2.8 TCI 4WD, HOVER H3 2.8 TD 4WD	2771	4		
	Dieselmotor GW28TC2	DEER Pick-up 2.8 TD, FENGJUN 3 Pick-up 2.8 TD, FENGJUN 5 Pick-up 2.8 TD, HAISE 2.8 TD, HOVER 2.8 TCI, PROTEUS 2.8 TD, SING 2.8 TD, STEED Pick-up 2.8 TCI, WINGLE 3 Pick-up 2.8 TD 4WD, WINGLE 5 Pick-up 2.8 TD, WINGLE Pick-up 2.8 TD 4WD	2771	4		



GÜLDNER		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
auf Anfrage / acc. request / sur demande						



HANOMAG **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

**auf Anfrage / acc. request /
sur demande**



HATZ							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-HZ-001	Dieselmotor E 573, E 673 LK/RK, LN/RN, LKf/RKf, LNF/RNF, LHK/RHK	Stationary engine	280	1	73.00	2.00 2.00 4.00	
M-HZ-002	Dieselmotor E/ES 71, E/ES 75	Stationary engine	353	1	75.00	1.75 1.75 4.00	
M-HZ-003	Dieselmotor E 75	Stationary engine	353	1	75.00	2.50 2.50 4.00	
M-HZ-004	Dieselmotor E 80, E 80 G, E 80 FG, E 80, FC	Stationary engine	502	1	80.00	2.00 2.00 4.00	
M-HZ-005	Motor E 780	Stationary engine	500	1	80.00	2.50 2.50 4.00	
M-HZ-006	Dieselmotor E 79 ES	Stationary engine	422	1	82.00	2.00 2.00 4.00	
M-HZ-007	Dieselmotor E 79	Stationary engine	422	1	82.00	2.50 2.50 4.00	
	Dieselmotor Z 782	Stationary engine	1050	2			
M-HZ-008	Dieselmotor ES, E 780	Stationary engine	525	1	82.00	2.50 2.50 5.00	
M-HZ-009	Dieselmotor E 786	Stationary engine	624	1	85.00	2.00 2.00 4.00	
	Dieselmotor E 85 FG/FL/G	Stationary engine TL 10	567	1			
M-HZ-010	Dieselmotor E 785, ES 785	Stationary engine	620	1	85.00	2.50 2.50 4.00 4.00	
M-HZ-011	Dieselmotor E/ES 785	Stationary engine	620	1	85.00	2.50 2.50 4.00	
M-HZ-012	Dieselmotor E 85	Industrial engine	567	1	85.00	3.00 3.00 5.00	

HATZ							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-HZ-013	Dieselmotor 2 G 30	Stationary engine	912	2	88.00	2.00 2.00 4.00	
M-HZ-014	Dieselmotor E 88/89 FG/FL/G	Traktor TL 11/12/13, H 113	668	1	90.00	2.00 2.00 4.00	
	Dieselmotor Z 788	Industriemotor	1145	2			
	Dieselmotor Z 790 Z 789	Stationary engine	1272	2			
M-HZ-015	Dieselmotor 1 D 41, 1 D 42	Industrial engine	413	1	90.00	2.00 2.00 3.50	
M-HZ-016	Dieselmotor E 89 FG	Stationary engine	668	1	90.00	2.50 2.50 5.00	
	Dieselmotor E 89 FL	Stationary engine	668	1			
	Dieselmotor E 89 G	Stationary engine	668	1			
M-HZ-017	Dieselmotor Z 788	Stationary engine	1145	2	90.00	3.00 3.00 5.00	
	Dieselmotor Z 790	Stationary engine	1270	2			
M-HZ-018	Dieselmotor E 950	Stationary engine	744	1	95.00	2.00 2.00 4.00	
M-HZ-019	Dieselmotor 2 L 30 S/C	Stationary engine	1418	2	95.00	3.00 3.00 5.00	
	Dieselmotor 3 L 30 S/C	Stationary engine	2126	3			
	Dieselmotor 4 L 30 S/C	Stationary engine	2835	4			
M-HZ-020	Dieselmotor 1 D 80	Stationary engine	667	1	100.00	2.50 2.00 4.00	
M-HZ-021	Dieselmotor 2 L/M 40, 41 2 L 31, 2 M 31	Stationary engine	1716	2	102.00	3.00 2.50 4.00	
	Dieselmotor 3 L/M 40, 41 3 L 31, 3 M 31	Stationary engine	2574	3			
	Dieselmotor 4 L/M 40, 41 4 L 31, 4 M 31	Stationary engine	3432	4			

HATZ		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HZ-022	Dieselmotor D 108	Stationary engine	3021	3	108.00	3.00
	Dieselmotor E 108	Stationary engine	1007	1		3.00
	Dieselmotor V 108	Stationary engine	4028	4		3.00
	Dieselmotor Z 108	Stationary engine	2014	2		5.00



HENSCHEL

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

**auf Anfrage / acc. request /
sur demande**



HINO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HIN-001	DM100 Diesel	Truck KM... Bus RM 100 BM320 Tractor HM300 HM301	4313	6	90.00	2.50 2.50 2.50 4.00 4.00
M-HIN-002	EC100 Diesel	Truck KL300 Bus RL100 Tractor HL300	5010	6	97.00	2.50 2.50 2.50 4.00 4.00
M-HIN-003	H06C-TA Diesel	Ranger 4,25 t FD	6485	6	108.00	2.81 2.50 2.50 5.00
M-HIN-004	H07CT Diesel	Ranger SD	6728	6	110.00	2.81 2.00 2.00 4.00
M-HIN-005	EH700 H07C Diesel	Ranger 4D, 5, 7D Truck KLSD KP6D	6443	6	110.00	3.00 2.50 2.50 5.00
M-HIN-006	J05C Diesel			4	114.00	2.50 2.00 4.00
M-HIN-007	YJ75 Diesel			4	114.00	2.50 2.00 4.00
M-HIN-008	Dieselmotor J08CT	Selaga Ranger Rainbow	7961	6	114.00	2.50 2.00 4.00
M-HIN-009	EL100 Diesel	Truck Ranger 7E FG185 LB760	7862	6	116.00	3.00 2.50 2.50 5.00
M-HIN-010	EP100 Diesel P09C-TA	Super Dolphin FN288 11,5t	8821	6	120.00	3.31 2.81 2.50 5.00

HINO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HIN-011	EB400 Diesel	RE	9838	6	120.00	3.31 3.00 3.00 6.00
M-HIN-012	DK10 DK20 Diesel	Truck ... Bus ... Tractor ...	10178	6	120.00	3.50 3.50 3.50 5.00 5.00
M-HIN-013	EM100 Diesel	Super Dolphin FN288 8t	9419	6	124.00	2.81 2.50 3.00 5.00
M-HIN-014	EF100 EF100T Diesel	Truck HE345 TC701 Bus HE345 TC701	13804	V-8	130.00	3.31 3.50 3.50 6.00
M-HIN-015	EF300 EF350 Diesel	Truck TC702D KF703D ZM704D	14232	V-8	132.00	3.31 3.50 3.50 6.00
M-HIN-016	EK100 EK200 Diesel	Truck TC303D KF301D ZM103D KB501D KS321	13267	6	137.00	3.31 3.50 3.50 6.00
M-HIN-017	EF700 EF750 Diesel	Tractor HE HH TC	15920	V-8	137.00	3.31 3.50 3.50 6.00

HONDA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-H-001	EB-1 Gasoline	Civic 1200	1169	4	70.00	1.50 1.50 2.80
M-H-002	Motor RS8, RS9	Life Turbo Life NA	658	3	71.00	1.00 1.20 2.00
M-H-003	Motor KAB				72.00	1.00 1.00 2.50
M-H-004	EJ 2 Gasoline	Civic Ballade	1335	4	72.00	1.00 1.20 2.80
M-H-005	EJ EN Gasoline EB3	Civic 1300 Civic Van SV Ballade	1335	4	72.00	1.50 1.50 4.00
M-H-006	EN Gasoline EJ EB3	PA 5 Civic	1238	4	72.00	1.50 1.50 4.00
M-H-007	EB-2 Gasoline	Civic	1238	4	72.00	1.50 1.50 2.80
M-H-008	Motor RBO		1300	4	73.00	1.00 1.00 2.00
M-H-009	Motor LEA	Civic Hybrid, CR-Z (ZF1) 1.5 Hybrid	1497	4	73.00	1.00 1.00 2.00
M-H-010	Motor LDA-MF3				73.00	1.00 1.20 2.00
M-H-011	EW 1 PEO D15A Gasoline	Civic CRX	1488	4	74.00	1.00 1.20 2.80
M-H-012	EF D15A2 Gasoline	Civic CVCC PA6 Ballade 1500	1488	4	74.00	1.20 1.20 2.80
M-H-013	EW EV Gasoline	Civic Ballade	1488	4	74.00	1.20 1.20 2.80

HONDA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-H-014	D13A2 Gasoline	CRX Civic	1342	4	74.00	1.20 2.80
M-H-015	EC Gasoline	1500 SE VAN VB	1488	4	74.00	1.50 1.50 2.80
M-H-016	ED, EE, EW EF Gasoline ED1, ED3, ED4 D15A3, EW4	Civic 1500 SG, SH, ST Acc. 1600SJ	1488	4	74.00	1.50 1.50 4.00
M-H-017	EM1 D15A3	Civic CVCC PA6	1488	4	74.00	1.50 1.50 4.00
	Motor EF1, EF2	Civic	1599	4		
M-H-018	EW EV Gasoline	Civic Ballade	1488	4	74.00	1.50 1.50 4.00
M-H-019	D15B6 Gasoline PM8	CRX	1493	4	75.00	1.00 1.20 2.80
M-H-020	D15Z1	Civic	1493	4	75.00	1.00 1.20 2.80
	D16Y5 D16Y7 D16Y8	Civic	1590	4		
M-H-021	D17A1 Gasoline		1668	4	75.00	1.00 1.20 2.00
M-H-022	D15B7 Gasoline		1493	4	75.00	1.20 1.20 2.80
	Motor D16Y7 D16Y8	Civic	1590	4		
M-H-023	D15, D15B, D15B1, D15B2, PM3, PM4	Civic, CRX, Partner	1493	4	75.00	1.20 1.50 2.80
	Motor D13	Civic DX	1343	4		
	PJ1 D16A Gasoline D16A6	.	1590	4		
M-H-024	SH4 Gasoline D15B	Civic CRX	1493	4	75.00	1.20 1.50 4.00
M-H-025	PM6 Gasoline ZC, D16A D16Z6	Civic, Integra	1590	4	75.00	1.20 1.50 2.80

HONDA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-H-026	A18A Gasoline	Accord	1800	4	80.00	1.20 1.20 2.80
M-H-027	ES, ET, ET2, EY Gasoline	Accord Prelude	1829	4	80.00	1.50 1.50 4.00
M-H-028	B16A, B16B B16A2	Integra Civic CRX	1595	4	81.00	1.00 1.20 2.80
	Motor B18 B18A1	Integra	1834	4		
M-H-029	Motor R18A1	Cross Road, Civic, Stream	1799	4	81.00	1.20 1.20 2.00
M-H-030	B18A B20A Gasoline	Prelude	2000	4	81.00	1.20 1.50 2.80
M-H-031	PK1 B20A B20A3 B20A5	Prelude Accord	1958	4	81.00	1.20 1.50 2.80
M-H-032	C20A Gasoline	Legend 2000	1996	6	82.00	1.20 1.20 2.80
M-H-033	A20A BT1	Accord 2000	1955	4	82.70	1.50 1.50 4.00
M-H-034	A20A Gasoline	Accord 2000	1955	4	82.70	1.50 1.50 4.00
M-H-035	B21A1 PK3 Gasoline	Prelude	2056	4	83.00	1.20 1.20 2.80
M-H-036	C25A1 PH7 Gasoline	Legend 24V	2493	6	84.00	1.20 1.20 4.00
M-H-037	B20B4 B20 Z2 P3F	CR-V	1972	4	84.00	1.20 1.20 2.80

HONDA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-H-038	Motor F18A	Accord	1849	4	85.00	1.20
	SM4 F22A F22B F22A1 Gasoline	Accord	2156	4		1.20 2.80
M-H-039	PT1 Gasoline F20A		2000	4	85.00	1.20 1.20 3.00
M-H-040	J30A1 J30A4	Accord	2997	6	86.00	1.20 1.20 2.80
M-H-041	F23A, F23A1	Gemini, Accord	2254	4	86.00	1.20 1.20 2.80
M-H-042	Motor K20A1 K20A3 K20Z3	Civic, CR-V, FR-V, Stream	1998	4	86.00	1.20 1.20 2.00
M-H-043	Motor RBB	TSX	2400	4	87.00	1.20 1.20 2.50
M-H-044	Motor RL5	TSX	2400	4	87.00	1.20 1.20 2.00
M-H-045	Motor R40A			4	87.00	1.20 1.20 2.00
M-H-046	H22A, H23 A H22A1, H23A1 H22A3 H22A4	Prelude	2156	4	87.00	1.20 1.20 2.80
M-H-047	Motor K24A1 K24A4 RAA	CR-V, Accord, Element	2354	4	87.00	1.20 1.20 2.00
M-H-048	J35A1 J35A3	Odyssey, MR-V	3471	6	89.00	1.20 1.20 2.80
M-H-049	C32A Gasoline	Legend Acura TL	3206	6	90.00	1.20 1.20 2.80

HYUNDAI				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HYU-001	Motor G4HA, Epsilon 0,8 S	Atos	798	4	63.00	1.20 1.50 2.80
M-HYU-002	Motor G4HC, G4DG, Epsilon 1.0 S	Atos 1.0i Santro	999	4	66.00	1.20 1.20 2.50
M-HYU-003	Motor G4HG	i10 Santro Xing Kia Picanto	1086	4	67.00	1.20 1.20 2.00
M-HYU-004	Motor G4HG	Santro	1086	4	67.00	1.20 1.20 2.00
M-HYU-005	Motor Epsilon 1.1S, G4HD, G4AG	Atos Prime, i10, Getz 1.1 i 12V Santro	1086	4	67.00	1.20 1.20 2.50
M-HYU-006	Motor G3LA	i10 1.0	998	3	71.00	1.00 1.20 2.00
M-HYU-007	Motor G4LA	i10 (PA) 1.2	1248	4	71.00	1.00 1.20 2.00
	Motor G4LA	i10 (PA) 1.2	1248	4		
	Motor G4LA	i20 (PB, PBT) 1.2	1248	4		
	Motor G4LA	i20 (PB, PBT) 1.2	1248	4		
M-HYU-008	Motor X-2 1.3 G4DG	PONY / EXCEL 1.3	1300	4	71.00	1.50 1.50 4.00
M-HYU-009	Motor 1,3 MPI	Click	1300	4	71.50	1.20 1.20 2.00
M-HYU-010	Motor G4EA, G4K, G4N, G4EH Alpha 1.3	Accent, ES, Multi, RS Click Getz 1.3i 12V, Verna	1341	4	71.50	1.50 1.50 3.00
M-HYU-011	Motor G4LC	ACCENT IV 1.4, I20 1.4	1368	4	72.00	1.00 1.20 2.00

HYUNDAI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HYU-012	Motor 4G33	Pony	1439	4	73.00	1.50 1.50 4.00
M-HYU-013	Dieselmotor D3FA	i10 (PA) 1.1 CRDi	1120	3	75.00	1.75
	Dieselmotor D3FA	i20 (PB, PBT) 1.1 CRDi	1120	3		1.75
	Dieselmotor D4FA	ACCENT III (MC) 1.5 CRDi GLS	1493	4		3.00
	Dieselmotor D4FA	ACCENT Stufenheck (MC) 1.5 CRDi GLS	1493	4		
	Dieselmotor D4FA	GETZ (TB) 1.5 CRDi	1493	4		
	Dieselmotor D4FA	GETZ (TB) 1.5 CRDi GLS	1493	4		
	Dieselmotor D4FA	MATRIX (FC) 1.5 CRDi	1493	4		
	Dieselmotor D4FA	MATRIX (FC) 1.5 CRDi VGT	1493	4		
	Dieselmotor D4FC	ACCENT IV 1.4 CRDi, CRETA 1.4 CRDi, i20 1.4 CRDi, i30 1.4 CRDi, ix20 1.4 CRDi, VERNA IV 1.4 CRDi	1396	4		
M-HYU-014	Motor 1,5 MPI	Click	1500	4	75.50	1.20
	Motor G4EE	ACCENT III (MC) 1.4 GL, GETZ (TB) 1.4 i	1399	4		1.20 2.00
M-HYU-015	Motor G4EK, G4FK	Accent, Avante. Verna, Lantra, Elantra 1.5i	1495	4	75.50	1.20 1.50 3.00
M-HYU-016	Motor G4EK, G4AJ, X1 G4DJ, Alpha 1.5 X2-1.5	Excel, Pony, Scope, Lantra, Elantra 1.5 Verna	1468	4	75.50	1.50 1.50 4.00
M-HYU-017	Motor G4AE, G4EK, Alpha 1.5	Accent S, S-Coupe Accent, Elantra, Verna, Lantra 1.5i 12V	1495	4	75.50	1.50 1.50 3.00

HYUNDAI			MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HYU-018	Motor G4ED	Getz, Accent, Matrix 1.6 GLS, Coupe 1.6, Matrix Click 1.6, Lavitra Verna 1.6	1599	4	76.50	1.20 1.20 2.50
M-HYU-019	Motor G4ED Alpha 1.6 D	Click Elantra 1.6 Accent	1599	4	76.50	1.20 1.20 2.00
M-HYU-020	Motor 4G32 G32B	Pony, Stellar	1597	4	76.90	2.00 2.00 4.00
M-HYU-021	Motor G4FD	VELOSTER (FS) 1.6 GDI, i30 (GD) 1.6 GDI, i40 (VF) 1.6 GDI, ix35 (LM, EL, ELH) 1.6, TUCSON (TLE) 1.6 GDi	1591	4	77.00	1.20 1.20 2.00
M-HYU-022	Motor G4FA	ACCENT IV 1.4, i20 1.4, i30 1.4, ix20 1.4	1396	4	77.00	1.20 1.20 2.00
M-HYU-023	Motor Gamma 1,4	Avante HD	1396		77.00	1.20 1.20 2.00
	Motor Gamma 1,6	Avante HD	1591			
M-HYU-024	Dieselmotor D4FB from 01.01.2014 till 02.11.2015	ELANTRA 1.6 CRDi	1582	4	77.20	1.75 1.75 3.00
	Dieselmotor D4FB from 01.11.2014 till 19.01.2015	i30 1.6 CRDi	1582	4		
	Dieselmotor D4FB from 20.01.2011 till 06.01.2016	ACCENT 1.6 CRDi	1582	4		

HYUNDAI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HYU-024	Dieselmotor D4FB till 04.05.2015	ix20 1.6 CRDi	1582	4	77.20	1.75 1.75 3.00
	Dieselmotor D4FB till 11.02.2009	ELANTRA 1.6 CRDi	1582	4		
	Dieselmotor D4FB till 19.01.2015	i30 1.6 CRDi	1582	4		
	Dieselmotor D4FB till 31.03.2012	i20 1.6 CRDi	1582	4		
	Dieselmotor D4FD till 01/2015	i40 1.7 CRDi	1685	4		
	Dieselmotor D4FD till 26.06.2015	ix35 1.7 CRDi,	1685	4		
M-HYU-025	Motor G4GR Till 28.07.2000 For OE No. 23040-23100, 23040-23150	LANTRA II 1.6 i, ELANTRA II 1.6 i, COUPE 1.6 i 16V	1599	4	77.40	1.20 1.20 2.50
M-HYU-026	Motor Y2	Sonata	1795	4	80.60	1.50 1.50 4.00
M-HYU-027	Motor G4NA	ELANTRA 2.0, i35 2.0, i40 2.0, ix35 2.0, TUCSON 2.0, SONATA VI 2.0 SONATA VII 2.0	1999	4	81.00	1.00 1.20 2.00
	Motor G4NB	ELANTRA 1.8, i30 1.8, i35 1.8	1797	4		
M-HYU-028	Motor G4NC	i40 2.0, ix35 2.0 TUCSON / IX35 2.0	1999	4	81.00	1.00 1.20 2.00

HYUNDAI MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HYU-029	Motor FB	Spectra 1,8	1793		81.00	1.20 1.20 2.50
M-HYU-030	Motor G4DM, G4CN, G4JN DOHC 1.8	Sonata, Elantra 16V	1836	4	81.50	1.20 1.50 3.00
M-HYU-031	Motor G4GB, G4GF, G4GN Beta 1.8	Vante, Tiburon, Matrix 1.8	1795	4	82.00	1.20 1.20 2.50
	Motor G4GF, G4GN, G4GM, G4JP, G4CP, G4GB, G4DM, G4GC	Lantra, Elantra, Tiburon, Matrix, Avante, Trajet 2.0, Avante 2.0, Tucson	1997	4		
M-HYU-032	Motor G4CR, G4RJP, 4G61, G4R, DOHC 1.6	Lantra 1.6i, Elantra 16V DOHC	1595	4	82.30	1.20 1.50 3.00
M-HYU-033	Dieselmotor XUD 9, XUD 9 A	Lantra	1905	4	83.00	2.00 2.00 3.00
M-HYU-034	Dieselmotor D3EA	MATRIX 1.5 CRDi, GETZ 1.5 CRDi, ELANTRA LAVITA 1.5 CRDi, ACCENT II 1.5 CRDi	1493	3	83.00	2.00 2.00 3.00
	Dieselmotor D4EA from 07/2007 till 03/2010	TUCSON 2.0 CRDi	1991	4		
	Dieselmotor D4EA from 07/2007 till 07/2010	i30, i30 CW 2.0 CRDi	1991	4		
	Dieselmotor D4EA from 07/2007 till 11/2010	SONATA V 2.0 CRDi	1991	4		
M-HYU-035	Dieselmotor D4HA	IX35 (LM, EL, ELH) 2.0 CRDi	1995	4	84.00	2.50 2.00 3.00
	Dieselmotor D4HA	IX35 (LM, EL, ELH) 2.0 CRDi	1995	4		
	Dieselmotor D4HA	IX35 (LM, EL, ELH) 2.0 CRDi 4WD	1995	4		
	Dieselmotor D4HA	IX35 (LM, EL, ELH) 2.0 CRDi 4WD	1995	4		

HYUNDAI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HYU-035	Dieselmotor D4HA	SANTA FÉ II (CM) 2.0 CRDi	1995	4	84.00	2.50
	Dieselmotor D4HA	SANTA FÉ II (CM) 2.0 CRDi 4x4	1995	4		2.00
	Dieselmotor D4HA	SANTA FÉ III (DM) 2.0 CRDi	1995	4		3.00
	Dieselmotor D4HA	SANTA FÉ III (DM) 2.0 CRDi 4WD	1995	4		
M-HYU-036	Motor EF 2.0 G4JP Sirius II	Sonata EF	1997	4	85.00	1.20 1.50 2.80
M-HYU-037	Motor G4CP, G4GF	Sonata, Marcia, Grandeur 2.0	1997	4	85.00	1.20 1.50 3.00
M-HYU-038	Motor Y2	Stellar 2.0 Sonata	1998	4	85.00	1.50 1.50 4.00
M-HYU-039	Dieselmotor D4HB	GRAND SANTA FÉ 2.2 CRDi, SANTA FÉ II + III 2.2 CRDi	2199	4	85.40	2.50 2.00 3.00
M-HYU-040	Motor G4KA	SONATA V (NF) 2.0 VVTi GLS	1997	4	86.00	1.20 1.20 2.00
M-HYU-041	Motor G4JS	Santa Fe 2.4	2350	4	86.50	1.20 1.50 2.80
M-HYU-042	Motor G4JS, EF 2.4, Sirius II 2,4	Sonata, H-1 Santa Fe 2.4 i Kia Optima	2351	4	86.50	1.20 1.50 2.80
M-HYU-043	Motor 4G-64, Y2 2.4, G4CS, LX 2.4, G64B	Sonata, Grace, Gandeur	2351	4	86.50	1.50 1.50 4.00
M-HYU-044	Motor G6BV	Trajet, Tucson, Tiburon, Santa Fe, Coupe, Sonata EF	2656	6	86.70	1.20 1.20 2.50
M-HYU-045	Motor G6BA	GRANDEUR 2.7	2656	6	86.70	1.20 1.20 2.00

HYUNDAI			MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HYU-046	Dieselmotor D4EB	GRANDEUR (TG) 2.2 CRDi, SANTA FÉ II (CM) 2.2 CRDi	2188	4	87.00	2.50 2.00 3.00
M-HYU-047	Motor G4KE	Santa Fe 2.4, Sonata 2.4, Grandeur 2.4 Sonata Hybrid 2.4	2359	4	88.00	1.20 1.20 2.00
M-HYU-048	Dieselmotor D4CB	Sorento 2,5 CRDi 16V	2497	4	91.00	2.50 2.00 3.00
M-HYU-049	Motor 6G72, G6AT	Sonata 3.0 12 V	2972	6	91.10	1.50 1.50 4.00
M-HYU-050	Motor D4BA, D4BB, D4BC	Porter - H100	2607	4	91.10	2.00 2.00 3.00
M-HYU-051	Dieselmotor D4BA	Frace, Porter Galloper H100	2400	4	91.10	2.00 2.00 4.00
M-HYU-052	Dieselmotor D4BF4 D56T	Galloper, Grace, Porter, Starex, H12.5 TCI, Starex 2.5 TCI + 2.5 CRDI	2476	4	91.10	2.50 2.00 4.00
M-HYU-053	Dieselmotor	Van Grace	2346	4	91.10	2.50 2.00 4.00
M-HYU-054	Motor 6GCU G6CV	Santa Fe, Terrcan - XG350, Grandeur XG Centennial	3496	6	93.00	1.50 1.50 3.00
M-HYU-055	Motor G6DJ	GENESIS 3.8 V6, EQUUS / CENTENNIAL 3.8 GDi	3778	6	96.00	1.20 1.20 2.00
M-HYU-056	Dieselmotor J3 CRDI	Terracan 2.9 CRDi	2902	4	97.10	2.50 2.00 3.00
M-HYU-057	Dieselmotor D4AE, D4AL, 4D31T	Mighty 3.5 ton	3298	4	100.00	3.00 2.00 4.00

HYUNDAI **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-HYU-058	Dieselmotor D4AE	Mighty	3298		100.00	3.00 2.00 5.00
M-HYU-059	Motor HD104, D4AF, K-1	Mighty	3567	4	104.00	3.00 2.00 4.00
M-HYU-060	Dieselmotor 6 D 22	Aero Town, Aero City, Aero Express	11149	6	130.00	3.50 3.00 4.00
M-HYU-061	Dieselmotor D6AB D6AC 6D22	Aero City Aero Town Aero Express HSX	11149		130.00	3.50 3.00 6.00
M-HYU-062	Dieselmotor D8AX 8DC91A	15ton Truck 18ton Truck	16031		135.00	3.50 3.00 3.00 4.00
M-HYU-063	Dieselmotor D8AY 8DC91A D8AX 8DC91A	15ton Truck 18ton Truck	16031		135.00	3.50 3.00 3.00 6.00



IFA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-IFA-001	Aircompressor	Aircompressor			70.00	2.50 2.50 4.00 4.00
M-IFA-002	Dieselmotor 12-1 SRW	IFA W 50	6560	4	120.00	3.00
	Dieselmotor 4 VD 14.5		6560	4		3.00 5.00
M-IFA-003	Dieselmotor 4 VD 14, 5/121 SRW	Industriemotor	6560	4	120.00	3.50
	Dieselmotor 4 VD 14, 5/121 SRW	Traktor ZT 300, 303, 304, Mährescher Fortschritt, 512, 514, IFA W 50	6560	4		3.50 5.00



IHC-CASE IH				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-IH-001	Dieselmotor DD-66	Traktor D 214 S/DLD-2/D 212/, D 215	1088	2	82.55	2.38 2.38 2.38 4.74 4.74
M-IH-002	Dieselmotor DD 111, DU 11	Traktor D 323/, D 324 S/D 326, Mährescher, D 8-62	1825	3	87.31	2.38 2.38 2.38 4.74 4.74
	Dieselmotor DD 148, DU 148 D	Traktor D 436 S/ D 438 S/, DTD 5, 439	2434	4		
	Dieselmotor DD 74	Traktor D 217 S/F, D 219	1217	2		
M-IH-003	Dieselmotor BD 154	Traktor 238, 364, 384, 414, 424, 434, 444, 2424, 2444, 7000	2520	4	88.90	2.38 2.38 2.38 4.74 4.74
M-IH-004	Dieselmotor D 155, UD 155	Traktor D 353, D 383, D 423, D 433, XV 433, XE 433, SU 533 2 WD, SU 533 4 WD, SU 533 V, XV 533, XE 533, 533 Wheel Tractor, 503 Payloader	2540	3	98.43	3.16 2.38 4.74
	Dieselmotor D 179, UD 179	240, 454, 464, 484, 523, 553, 633, 2400, 4500	2933	3		
	Dieselmotor D 206, UD 206	Traktor D 258, D 584, D 554, D 644, D 645, E 733, V 733, D 884	3380	4		
	Dieselmotor D 239	684, 744, 452, 3500, 182 013, TD-8 II, 609, 125B II	3910	4		
	Dieselmotor D 310, UD 310	165 Crawler, 95 Cotton, 82 Cotton, 431 Combine, 715 Combine, Traktor 711 SP, Hydro 86, D 686, D 786, D 946, D 955	5070	6		

IHC-CASE IH				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-IH-004	Dieselmotor D 358	1055, 520, 844, 630, 640, 515, 630,541, 943, Traktor 826, 886, 955, 956, 1046, 1056, 2826, 3228, 3414, Mähdrescher 531, Excavator 3965 B, 1420, 3964 B, 3965 B, 3966 B, 3984	5860	6	98.43	3.16 2.38 4.74
	Dieselmotor DD-132	Traktor D 430S/ D 432/D 40/ DGD 4	2175	4		
	Dieselmotor DD-99	Traktor D 320 S/ D 322/DED 3	1631	3		
	Dieselmotor DT 239		3901	4		
	Dieselmotor DT 239	Traktor 856 XL	3920	4		
	Dieselmotor DT 358			6		
	Dieselmotor DT 358	530 A, 640 HD, 650, 1255, 1246, 953	5867	6		
M-IH-005	Dieselmotor D 179	633	2933	3	98.43	3.16 2.38 4.74
	Dieselmotor D 239	684, 744, 3500, TD-8 II,125B II	3910	4		
	Dieselmotor D 358	1055, 520, 630, 640, 515, 630 W, 541, 943, Traktor 826, 886, 955, 956, 1046, 1056, 2826, 3288, 3414, Mähdrescher 531, Excavator 3965 B, 1420, 3964 B, 3965 B, 3966 B, 3984	5860	6		
M-IH-006	Dieselmotor D 268	Traktor 270	4388	4	100.00	3.16 2.38 4.74
	Dieselmotor D 402	Traktor 270 A, TD 8 C, 844 S, 845, 510 Payloader	6582	6		

IHC-CASE IH			MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-IH-007	Dieselmotor D 246	Traktor 784, 824 A, 844 A, Hydro 84	4025	4	100.00	3.16 2.38 4.74
M-IH-008	Dieselmotor DT 402	1455 Traktor, 650 HD Jumbo, 530 Payloader, 3994 Jumbo, 953 Combine	6588	6	100.00	3.16 3.16 4.74



INDENOR		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir PEUGEOT						



INFINITI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-IN-001	Motor M274.920	Q50 2.0 T	1991	4	83.00	1.20 1.00 2.00
M-IN-002	Motor OM651	Q50 50 D	2143	4	83.00	2.00 1.75 2.00



ISUZU							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-ISZ-001	Aircompressor	Aircompressor			70.00	1.50 1.50 3.00	
M-ISZ-002	3KA1 3KB1 Diesel	Industrial	877	3	70.00	2.00 1.50 3.50	
M-ISZ-003	Dieselmotor 4EC1	Gemini Diesel	1487	4	76.00	2.00 1.50 3.00	
M-ISZ-004	Dieselmotor 4EC1 + 4EC1T	Gemini 1,5 D + 1,5 TD	1488	4	76.00	2.00 1.50 3.0	
M-ISZ-005	Dieselmotor 4FE1	Fork lift		4	76.30	2.00 2.00 4.00	
M-ISZ-006	4XC-1 Gasoline	Gemini	1471	4	77.00	1.20 1.20 2.80	
M-ISZ-007	4XC-1 Gasoline	Gemini	1471	4	77.00	1.20 1.20 2.80	
M-ISZ-008	4XC-1 Gasoline	Gemini	1471	4	77.00	1.50 2.80	
M-ISZ-009	Dieselmotor 4EE2	Gemini	1686	4	79.00	2.00 1.50 3.00	
M-ISZ-010	4XE1 4XE1W Gasoline		1588	4	80.00	1.20 1.20 3.00	
M-ISZ-011	3KR1 Diesel	Industrial		3	81.00	2.00 1.75 4.00	
M-ISZ-012	G161Z Gasoline	LUV	1584	4	82.00	1.50 1.50 4.00	
M-ISZ-013	C221 CP221P C201 Diesel	TLD12. 22 32,52,62 Industrial chrome plated Cylinder	2207	4	83.00	2.00 2.00 2.00 5.00 5.00	

ISUZU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ISZ-014	G180Z 4ZB Gasoline			4	84.00	1.50 1.50 4.00
M-ISZ-015	G180	G180SS G180Z LUV	1817	4	84.00	2.00 2.00 4.00
M-ISZ-016	4JD1 Diesel			4	84.00	2.00 2.00 4.00
M-ISZ-017	4FC1(T) Diesel	Aska Fargo	1995	4	84.00	2.50 2.00 4.00
M-ISZ-018	4FB1 Diesel	Gemini	1817	4	84.00	2.50 2.00 4.00
M-ISZ-019	4FB1 Diesel	Gemini	1817	4	84.00	2.50 2.00 4.00
M-ISZ-020	Motor X22SE	Amigo Rodeo ELF2.2	2200	4	86.00	1.50 1.50 3.00
M-ISZ-021	C190 C240 Diesel	Elf TLD 13 TLD43 chrome plated Cylinder	1951	4	86.00	2.00 2.00 2.00 5.00
M-ISZ-022	C190 C240 Diesel	Elf chrome plated Cylinder	1951	4	86.00	2.00 2.00 2.00 5.00
M-ISZ-023	C190 C240 Diesel	Elf150 Elf250	1951	4	86.00	2.50 2.00 5.00
M-ISZ-024	C190 C240 Diesel	Elf150 Elf250 chrome plated Cylinder	1951	4	86.00	2.50 2.00 5.00
M-ISZ-025	G200ZN Gasoline	LUV Trooper	2000	4	87.00	1.50 1.50 4.00

ISUZU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ISZ-026	Motor	D-Max 2.4	2400	4	87.50	1.20 1.20 2.50
M-ISZ-027	Dieselmotor 6DE1		2958	6	87.50	2.50 1.50 3.00
M-ISZ-028	4ZC1 Gasoline	Farge ASKA	1944	4	88.00	1.50 1.50 4.00
M-ISZ-029	C223 Diesel 4FD1	Rodeo Bighorn	2238	4	88.00	2.00 2.00 4.00
M-ISZ-030	C223 Diesel	Rodeo Bighorn chrome plated Cylinder	2238	4	88.00	2.00 2.00 4.00
M-ISZ-031	C223 4JB 4JC Diesel	chrome plated Cylinder	2238	4	88.00	2.00 2.00 4.00
M-ISZ-032	C223 Diesel	Rodeo Bighorn	2238	4	88.00	2.50 2.00 4.50
M-ISZ-033	C223 Diesel	Rodeo Bighorn chrome plated Cylinder	2238	4	88.00	2.50 2.00 4.50
M-ISZ-034	C223T Diesel	Faster Hi pack van	2238	4	88.00	2.50 2.00 4.00
M-ISZ-035	C223T Diesel	Faster Hi pack van	2238	4	88.00	2.50 2.00 4.00
M-ISZ-036	LF6 Gasoline			4	89.00	1.50 1.50 3.00
M-ISZ-037	4ZD1 Gasoline	Trooper	2300	4	89.30	1.50 1.50 4.00

ISUZU							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-ISZ-038	4ZD1 Gasoline	Trooper	2300	4	89.30	1.50 1.50 4.00							
M-ISZ-039	4FG1-1 Diesel	Fargo	2400	4	89.30	2.00 2.00 4.00							
M-ISZ-040	4ZE1 Gasoline	MU		4	92.60	1.50 1.50 4.00							
M-ISZ-041	4JB1 Diesel	Truck Elf 150 chrome plated Cylinder	2771	4	93.00	2.00 2.00 4.00							
M-ISZ-042	4JB1 Diesel	Truck Elf 150	2771	4	93.00	2.00 2.00 4.00							
M-ISZ-043	Dieselmotor 4JB1	Truck 2.8 D Elf 2.8 D	2771	4	93.00	3.00 2.00 3.00							
M-ISZ-044	Motor 6VE1	AXIOM	3494	6	93.40	1.20 1.20 2.00							
M-ISZ-045	6VD1 (DOHC)	Trooper 3.2	3165	6	93.40	1.50 1.50 4.00							
M-ISZ-046	6VE1 Gasoline	Rodeo Sport	3194	6	93.40	1.50 1.50 3.00							
M-ISZ-047	Dieselmotor 4JJ1-TC	Truck Elf	2999	4	95.40	2.00 1.50 3.00							
M-ISZ-048	Dieselmotor 4JJ1-TC	Truck Elf	2999	4	95.40	2.00 1.50 3.00							
M-ISZ-049	4JG1 Diesel	chrome plated Cylinder		4	95.40	2.00 2.00 4.00							

ISUZU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ISZ-050	4JG2 Diesel	Bighorn Elf chrome plated Cylinder		4	95.40	2.30 2.00 4.00
M-ISZ-051	4JX1 Diesel		2999	4	95.40	2.45 2.00 4.00
M-ISZ-052	4JG2 Diesel	Bighorn Elf chrome plated Cylinder		4	95.40	2.50 2.00 4.00
M-ISZ-053	4JH1 Diesel	chrome plated Cylinder		4	95.40	2.50 2.00 3.00
M-ISZ-054	4JG2 Diesel	Bighorn Elf		4	95.40	2.50 2.00 4.00
M-ISZ-055	Dieselmotor C330	Elf 250, Chromard Liner	3300	4	98.00	3.00 2.50 5.00
M-ISZ-056	4BA1 Diesel	Elf TLD26-64 chrome plated Cylinder	2775	4	98.00	3.00 2.50 5.00
M-ISZ-057	DA120 Diesel	Industrial	6126	6	100.00	3.00 2.50 5.00
M-ISZ-058	6BD1MT Diesel	Marine chrome plated Cylinder	5393	6	102.00	2.50 2.50 5.00
M-ISZ-059	4BD2 Diesel	chrome plated Cylinder		4	102.00	3.00 2.00 4.00
M-ISZ-060	6BD1 6BB1 Diesel	Truck Tractor chrome plated Cylinder	5393	6	102.00	3.00 2.50 5.00

ISUZU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ISZ-061	4BB1 Diesel	Elf Journey chrome plated Cylinder	3595	4	102.00	3.00 2.50 5.00
M-ISZ-062	4BC Diesel	Elf Journey chrome plated Cylinder	3268	4	102.00	3.00 2.50 5.00
M-ISZ-063	6BF1 Diesel	Forward chrome plated Cylinder	6130	6	105.00	3.00 2.50 5.00
M-ISZ-064	4BE1 Diesel	Elf 2 ton chrome plated Cylinder	3636	4	105.00	3.00 2.50 5.00
M-ISZ-065	6BG1 Diesel	Forward (FRS12)	6494	6	105.00	3.00 2.50 4.00
M-ISZ-066	Dieselmotor 6BG1-TC	Truck Forward, For Chromard Liner	6494	6	105.00	3.31 2.50 2.50 4.00
M-ISZ-067	6BG1-TC Diesel	Forward chrome plated Cylinder	6494	6	105.00	3.50 2.50 4.00
M-ISZ-068	6HE1 Diesel	Forward	7127	6	110.00	3.00 2.50 4.00
M-ISZ-069	6HE1-TC Diesel	Forward	7172	6	110.00	3.84 3.00 2.50 3.00
M-ISZ-070	6HE1-TC Diesel	Forward	7172	6	110.00	3.84 3.00 2.50 3.00
M-ISZ-071	6HE1-TC Diesel	Forward	7172	6	110.00	3.84 3.00 2.50 4.00

ISUZU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ISZ-072	4HE1-TC Diesel			4	110.04	3.00 2.00 1.20 3.00
M-ISZ-073	4HE1 Diesel	Elf NPR		4	110.04	3.00 2.50 4.00
M-ISZ-074	4HF1 Diesel	Truck Elf	4334	4	112.00	3.00 2.50 4.00
M-ISZ-075	4HF1 Diesel	Elf 66	4334	4	112.00	3.00 2.50 4.00
M-ISZ-076	6HK1-TC Diesel			6	115.00	2.95 2.00 2.50 3.00
M-ISZ-077	Dieselmotor 4HL1	Elf, Forward	4777	4	115.00	3.00 2.00 3.00
M-ISZ-078	8PB1 10PB1 12PB1 Diesel		11217	8	115.00	3.00 2.50 4.00
M-ISZ-079	6SA-T 6SA-1 Diesel	Forward 200 PS	8413	6	115.00	3.00 2.50 4.00
M-ISZ-080	4HG1 Diesel	Elf, Truck 4.6 TD	4570	4	115.00	3.00 2.50 4.00
M-ISZ-081	4HF1-LPG Diesel			4	115.00	3.00 2.50 3.00
M-ISZ-082	Dieselmotor 6HF1-CNG	CNG Truck	7790	6	115.00	3.50 2.50 4.00
M-ISZ-083	6HH1 Diesel		8226	6	115.00	3.50 2.50 4.00

ISUZU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ISZ-084	6RA1.2	SHM CXM	12023	6	135.00	4.00
	6RB1.2 Diesel	SBM CXM				2.50
						5.00



IVECO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-IV-001	Dieselmotor F1CE3481L	DAILY IV + V 40C14 V, 40C14 V/P 40C14, 40C14 /P 45C14, 45C14 /P 50C14 V, 50C14 V/P 50C14, 50C14 /P 60C14, 60C14 /P 65C14 V, 65C14 V/P 65C14, 65C14 /P 70C14 V, 70C14 V/P 70C14, 70C14 /P, 35C14 V, 35C14 V/P, 35S14 V, 35S14 V/P, 35C14, 35C14 /P, 35S14, 35S14 /P, 35S14 D, 35S14 D/P, 35 S 14	2998	4	95.80	2.50 2.00 2.50
M-IV-002	Dieselmotor F3GFE611A	Stralis	11118	6	128.00	3.00 2.50 4.00



JAGUAR		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-JGR-001	Dieselmotor AJD	S-TYPE (CCX) 2.7 D 2.7 D	2720	6	81.00	2.00
	Dieselmotor AJD	XF (_J05_, CC9)	2720	6		2.00
	Dieselmotor AJD	XJ (X350, X358) 6 2,7 D	2720	6		2.00
M-JGR-002	Dieselmotor 306DT, AJV6D (2nd Generation)	F-PACE (X761) 3.0 SDV6 AWD, XF I (X250) 3.0 D, XJ (X351)3.0 SDV6, XF II (X260) 3.0 D	2993	6	84.00	1.75 1.75 2.00
M-JGR-003	Dieselmotor 306DT, AJV6D (1st Generation)	XF (_J05_, CC9) 3.0 D	2993	6	84.00	2.00
	Dieselmotor 306DT, AJV6D (1st Generation)	XF (_J05_, CC9) 3.0 D	2993	6		2.00
	Dieselmotor 306DT, AJV6D (1st Generation)	XF (_J05_, CC9) 3.0 D AWD	2993	6		2.00
	Dieselmotor 306DT, AJV6D (1st Generation)	XF SPORTBRAKE (CC9) 3.0 D	2993	6		
	Dieselmotor 306DT, AJV6D (1st Generation)	XF SPORTBRAKE (CC9) 3.0 D	2993	6		
	Dieselmotor AJV6D (1st Generation)	XF (_J05_, CC9) 3.0 D	2993	6		
	Dieselmotor AJV6D (1st Generation)	XJ (X35_, _J12_, _J24_) 3.0 V6 D	2993	6		
	M-JGR-004	Dieselmotor 224DT	XF 2.2 D	2179		4
M-JGR-005	Motor 204PT	XE 2.0	1999	4	87.50	1.20 1.20 2.00

JAGUAR		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-JGR-006	Motor 204PT 2nd ring height 1,20	XJ 2.0, XF 2.0, XF SPORTBRAKE 2.0 T, XF 2.0 Premium Luxury	1999	4	87.50	1.20 1.20 2.00
M-JGR-007	Motor 204PT 2nd ring height 1,50	XJ 2.0, XF 2.0, XF SPORTBRAKE 2.0 T, XF 2.0 Premium Luxury	1999	4	87.50	1.20 1.50 2.00
M-JGR-008	Motor AJ-V6	S-TYPE 3.0 V6, X-TYPE 3.0 V6 Allrad, XJ 3.0	2967	6	89.00	1.20 1.50 2.50



JCB		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-JC-001	Dieselmotor 444 T3 TC B	3CX / 4CX	4400	4	103.00	3.00 2.50 4.00



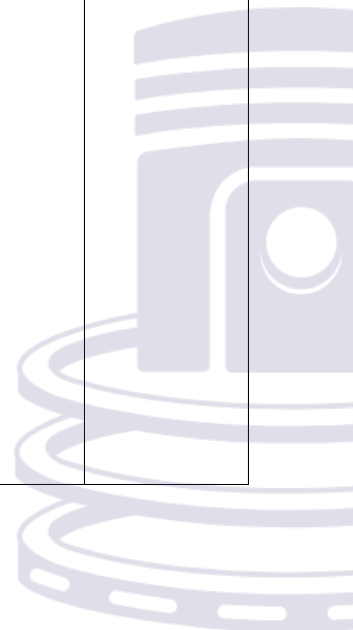
JEEP		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-JP-001	Dieselmotor OM 651.925	Compass (MK49) 2.2 CRD 4x4	2143	4	83.00	2.00 1.75 2.00
M-JP-002	Motor EZB	GRAND CHEROKEE III 5.7 V8 4x4, COMMANDER 5.7 V8 4x4	5654	8	99.50	1.50 1.50 3.00



JOHN DEERE		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-JD-001	Dieselmotor 153.310/510	820, 920	2490	3	98.00	2.38
	Dieselmotor 204, 710	Traktor T 100/ 1.010, HJ-LO, 220 Crawler, JD 450, Skidder 440, Traktor T 700	3320	4		2.38
	Dieselmotor 6303 DL 01	3120	4975	6		5.00
M-JD-002	Dieselmotor A 6.354	Mährescher, 630, 730	5800	4	98.48	2.38 2.38 6.33 6.33
M-JD-003	Dieselmotor 3164 DL 01, JD 164	Schlepper 1520	2696	3	102.00	3.16
	Dieselmotor 3164 DL 03	Traktor 830, 930, 1020, 1030, 1035, 1120, 1130, 1530, 2020, 2040, 890, 925, 930	2690	3		2.38
	Dieselmotor 4219 DL 01	Schlepper 2030, 2120	3588	4		5.00
	Dieselmotor 4219 DL 03, 09	Traktor 2030, 2035, 2440, 3030, 3130, 935, JD 410, JD 400 AJ	3590	4		
	Dieselmotor 6329 DL 01, JD 329	Traktor 1520, 2120, 2030, 2520, 3120	5395	6		
	Dieselmotor 6329 DL 03	Traktor 3030, 3130, 3135, 4030, 955, Combine 6600	5380	6		
	Dieselmotor 3164DL -03	JOHN DEERE 1050 C, 2020, 6600, 830, 890	2696	3		102.00
Dieselmotor 4219DL	JOHN DEERE 2030, 2120, 2520, 3300, 440, 410, 1830, 2030, 2035, 2440, 3030, 3130	3588	4	2.38 5.00		

JOHN DEERE **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-JD-005	Dieselmotor 4045D/T	JOHN DEERE 3310, 5410, 6100	4500	4	106.50	2.42 2.38 3.46
M-JD-006	Dieselmotor 3239D	John Deere Engine 3239D	2938	3	106.50	3.15
	Dieselmotor 4239D/T	JOHN DEERE 2130, 1640, 1840, 2040, 932, 940, 942	3920	4		2.38 3.46
	Dieselmotor 6359D	JOHN DEERE 3040, 3140	5878	6		
M-JD-007	Dieselmotor 300 NA, 3179 D		2940	3	106.50	3.16
	Dieselmotor 300 NA, 4039 D		3920	4		2.38 3.50
	Dieselmotor 300 NA, 4045 D		4524	4		
	Dieselmotor 300 NA, 6059 D		5878	6		
	Dieselmotor 300 NA, 6068 D		6786	6		
	Dieselmotor 3239 DL 01	3030, 3040, 3050, 3130, 3140, 3350, 3640	2938	3		
	Dieselmotor 4239 DL 01	840, 940, 1040, 1140, 1350, 1447, 1550, 1630, 1640, 1745, 1750, 1840, 1845, 1850, 1950, 2040, 2130, 2140, 2250, 2450, 2650, 2850, 4050	3918	4		
	Dieselmotor 4239 T/TL	840, 940, 1040, 1140, 1350, 1447, 1550, 1630, 1640, 1745, 1750, 1840, 1845, 1850, 1950, 2040, 2130, 2140, 2250, 2450, 2650, 2850, 3030, 3040, 3050, 3130, 3140, 3350, 3640, 4050	3920	4		



JOHN DEERE		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-JD-007	Dieselmotor 6359 DL 01/DL/TZ 01/02	1040, 1140, 1350, 1447, 1550, 1630, 1640, 1745, 1750, 1840, 1845, 1850, 1950, 2030, 2040, 2130, 2140, 2250, 2450, 2650, 2850, 3040, 3140	5876	6	106.50	3.16 2.38 3.50
	Dieselmotor 6359 T	840, 940, 1040, 1350, 1447, 1550, 1630, 1640, 1745, 1750, 1840, 1845, 1850, 1950, 2040, 2130, 2140, 2250, 2450, 2650, 2850, 3030, 3040, 3050, 3130, 3140, 3350, 3640, 4040, 4050	5880	6		



KAMA3

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KA-001	Dieselmotor		13565	V10	120.00	3.00
	Dieselmotor 5320, 5410, 5511, 53202, 53212	740	10850	V8		3.00
	Dieselmotor 7401, 7-40	Bus PA 3-4202, KAB 3-5252	10852	V8		5.00
M-KA-002	Dieselmotor 740			V8	120.00	3.50
	Dieselmotor 7403			V8		3.00
	Dieselmotor 7409			V8		4.00



KHD-(DEUTZ)		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-001	Dieselmotor F 4 M 1008			4	72.00	2.00
	Dieselmotor F3M 1008			3		3.00
M-KHD-002	Dieselmotor F1L 208 D			1	80.00	2.50 2.50 5.00
M-KHD-003	Dieselmotor F1L 208F	Stationary engine		1	82.00	2.50
	Dieselmotor F2L 208F	Stationary engine				2.00 3.00
M-KHD-004	Dieselmotor F1L 310			1	85.00	2.00
	Dieselmotor F2L 310			2		2.00
	Dieselmotor F3L 310			3		5.00
	Dieselmotor F4L 310			4		
M-KHD-005	Dieselmotor F 1 L 410 D		635	1	90.00	2.50 2.50 2.50 5.00
M-KHD-006	Dieselmotor F1L 612			1	90.00	2.50
	Dieselmotor F2L 612			2		2.50
	Dieselmotor F3L 612			3		5.00 5.00
M-KHD-007	Dieselmotor F2L 1011, F2L 1011 F		1366	2	91.00	2.00
	Dieselmotor F3L 1011, F 3L 1011 F		2049	3		2.00 3.00
	Dieselmotor F4L 1011, F4L 1011 F		2730	4		

KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-008	Dieselmotor BF3M 1011F		2184	3	91.00	3.00
	Dieselmotor BF4L1011F, BF4L1011FT BF4M1011F		2730	4		2.00
	Dieselmotor BF4M 1011F		2910	4		3.00
	Dieselmotor F2M 1011 F		1370	2		
M-KHD-009	Dieselmotor F2L 1011		1366	2	91.00	3.00
	Dieselmotor F3L 1011		2049	3		2.50
	Dieselmotor F4L 1011		2732	4		3.50
M-KHD-010	Dieselmotor BFL 1011E		2732	4	91.00	3.00
	Dieselmotor BFL 1011T		2732	4		2.50
M-KHD-011	Dieselmotor D 2.9 L4 For OE No. 0413-2334	mobile Arbeitsmaschinen (mobile engine)	2900	4	92.00	2.00
						2.00
M-KHD-012	Dieselmotor F1L 411D		698	1	92.00	2.00
	Dieselmotor F2L 411D		1395	2		2.50
M-KHD-013	Dieselmotor TCD 2.9 L4 For OE No. 0413-2333	Landtechnik (agriculture engine)	2900	4	92.00	2.50
	Dieselmotor TD 2.9 L4 For OE No. 0413-2333	Landtechnik (agriculture engine)	2900	4		5.00
M-KHD-014	Dieselmotor M 2011, L 2011 BF 3 L 2011	Einbaumotor		3	94.00	2.00
	Dieselmotor M 2011, L 2011 BF 4 L 2011	Einbaumotor		4		2.00
	Dieselmotor M 2011, L 2011	Einbaumotor		2		3.00

KHD-(DEUTZ)		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-015	Dieselmotor BF4M 1012			4	94.00	3.00
	Dieselmotor BF6M 1012			6		2.00
M-KHD-016	Dieselmotor F1L 712			1	95.00	3.00
	Dieselmotor F2L 712			2		2.50
	Dieselmotor F3L 712			3		2.50
	Dieselmotor F4L 712			4		5.00
	Dieselmotor F6L 712			6		5.00
	M-KHD-017	Dieselmotor F 1 L 812	Traktor D 15	850		1
Dieselmotor F 2 L 812		Traktor D 30, D 2505, D 3005	1700	2	2.50	
Dieselmotor F 3 L 812		Traktor D 4005, D 4505, D 40	2550	3	5.00	
Dieselmotor F 4 L 812		Traktor D 50, D 5005, D 6005	3400	4		
Dieselmotor F 6 L 812		D15, D30/S, D2505, S3005, D40L, D40.1, D 4005, D 4505, D 50.1S, D 5005, D 5505, D 6005, D 8005, 90 D 7, 90 D 8, 90 D 9, 90 D 11, 100 D7, 100 D 8, 100 D9, 100 D 10, 100 D 11	5100	6		
M-KHD-018	Dieselmotor FL 210			1	95.00	2.50
M-KHD-019	Dieselmotor D 2011 L 4 i TD 2011 L 4 i	Stationary engine	3620	4	96.00	2.55
						5.00
						3.00

KHD-(DEUTZ)		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-020	Dieselmotor BF4M2013C	Stationärmotor	3802	4	98.00	3.00
	Dieselmotor BF6M2013	Stationärmotor	5702	6		2.00
	Dieselmotor BF6M2013C	Stationärmotor	5702	6		3.00
M-KHD-021	Dieselmotor TCD 3.6 L4 For OE No. 0412-4493	Landtechnik (agriculture engine)	3600	4	98.00	3.00
	Dieselmotor TCD 3.6 L4 For OE No. 0412-4493	mobile Arbeitsmaschinen (mobile engine)	3600	4		2.03
	Dieselmotor TD 3.6 L4 For OE No. 0412-4493	mobile Arbeitsmaschinen (mobile engine)	3600	4		3.00
M-KHD-022	Dieselmotor F2L 912 D		1884	2	100.00	2.50
	Dieselmotor F3L 912 D		2826	3		2.50
	Dieselmotor F4L 912 D		3768	4		5.00
	Dieselmotor F5L 912 D		4712	5		
	Dieselmotor F6L 912 D		5652	6		
M-KHD-023	Dieselmotor F1L 511			1	100.00	2.94
	Dieselmotor F2L 511			2		2.00
	Dieselmotor F3L 912		2827	3		3.00
	Dieselmotor F4L 912		3770	4		
	Dieselmotor F5L 912		4680	5		
	Dieselmotor F6L 912		5616	6		
M-KHD-024	Dieselmotor F 2 L 912 D	D 2506, D 3006, D 2807, D 3607, DX 36	1884	2	100.00	2.94
						2.03
						3.50

KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-024	Dieselmotor F 3 L 912 D	D 4006/A, D 4505/A, D 4506/A, D 5006/A, D 5206/A, 2002/A, D 4007, D 4507, D 4897, D 5207, DX 50/55/3.20/ 3.30	2826	3	100.00	2.94 2.03 3.50
	Dieselmotor F 4 L 912 D	D 5506, D 6006/A, D 6206/A, D 6806/A, D 7006/A, D 7206/A, 2003/A/S, 2004, D 7007, D 7207, DX 4.10/750	3768	4		
	Dieselmotor F 5 L 912 D	DX 85/90	4712	5		
	Dieselmotor F 6 L 912 D	D 7506/A, D 8006/A, D 9006/A, D 9009/A, D 10006/A, 2005, DX 6.10/110/120	5652	6		
	Dieselmotor F 6 L 912 D	D 7506/A, D 8006/A, D 9006/A, D 9009/A, D 10006/A, 2005, DX 6.10/110/120	5652	6		
M-KHD-025	Dieselmotor BF4L 912			4	100.00	2.94 2.50 3.50
	Dieselmotor BF6L 912			6		
	Dieselmotor F4L 912			4		
	Dieselmotor F6L 912			6		
M-KHD-026	Dieselmotor F 1 L 511 D		825	1	100.00	2.94 2.55 5.00
	Dieselmotor F 2 L 511 D		1650	2		
	Dieselmotor F 2 L 912 D	D 2506, D 3006, D 2807, D 3607, DX 36	1884	2		

KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-026	Dieselmotor F 3 L 912 D	D 4006/A, D 4505/A, D 4506/A, D 5006/A, D 5206/A, 2002/A, D 4007, D 4507, D 4897, D 5207, DX 50/55/ 3.20/3.30	2826	3	100.00	2.94 2.55 5.00
	Dieselmotor F 4 L 912 D	D 5506, D 6006/A, D 6206/A, D 6806/A, D 7006/A, D 7206/A, 2003/A/S, 2004	3768	4		
	Dieselmotor F 4 L 912 D	D 5506, D 6006/A, D 6206/A, D 6806/A, D 7006/A, D 7206/A, 2003/A/S, 2004, D 7007, D 7207, DX 4.10/750	3768	4		
	Dieselmotor F 5 L 912 D	DX 85/90	4712	5		
	Dieselmotor F 6 L 912 D	D 7506/A, D 8006/A, D 9006/A, D 9009/A, D 10006/A, 2005, DX 6.10/110/120	5652	6		
M-KHD-027	Dieselmotor F 2 L 912 D	D 2506, D 3006, D 2807, D 3607, DX 36	1884	2	100.00	3.00 2.50 4.00
	Dieselmotor F 3 L 912 D	D 4006/A, D 4505/A, D 4506/A, D 5006/A, D 5206/A, 2002/A, D 4007, D 4507, D 4897, D 5207, DX 50/55/3.20/ 3.30	2826	3		
	Dieselmotor F 4 L 912 D	D 5506, D 6006/A, D 6206/A, D 6806/A, D 7006/A, D 7206/A, 2003/A/S, 2004, D 7007, D 7207, DX 4.10/750	3768	4		
	Dieselmotor F 5 L 912 D	DX 85/90	4712	5		



KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-027	Dieselmotor F 6 L 912 D	D 7506/A, D 8006/A, D 9006/A, D 9009/A, D 10006/A, 2005, DX 6.10/110/120	5652	6	100.00	3.00 2.50 4.00
	Dieselmotor F 6 L 912 D	D 7506/A, D 8006/A, D 9006/A, D 9009/A, D 10006/A, 2005,	5652	6		
M-KHD-028	Dieselmotor BF 6 L 912	DX 6.10/110/120 D 8007/A, D 10006/A	5640	6	100.00	3.00 2.50 2.50 5.00
	Dieselmotor F 2 L 912 D	D 2506, D 3006, D 2807, D 3607, DX 36	1884	2		
	Dieselmotor F 2 L 912 W		1884	2		
	Dieselmotor F 3 L 912 D	D 4006/A, D 4505/A, D 4506/A, D 5006/A, D 5206/A, 2002/A, D 4007, D 4507, D 4897, D 5207, DX 50/55/3.20/3.30	2826	3		
	Dieselmotor F 3 L 912 W		2826	3		
	Dieselmotor F 4 L 912 D	D 5506, D 6006/A, D 6206/A, D 6806/A, D 7006/A, D 7206/A, D 7007, D 7207, DX 4.10/750	3768	4		
	Dieselmotor F 4 L 912 W		3768	4		
	Dieselmotor F 5 L 912 D	DX 85/90	4712	5		
	Dieselmotor F 5 L 912 W		4710	5		
	Dieselmotor F 6 L 912 D	D 7506/A, D 8006/A, D 9006/A, D 9009/A, D 10006/A, 2005, DX 6.10/110/120	5652	6		
	Dieselmotor F 6 L 912 W		5652	6		



KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-029	Dieselmotor F 1 L 511 D		825	1	100.00	3.00
	Dieselmotor F 2 L 511 D		1650	2		2.50
	Dieselmotor F 2 L 912 D	D 2506, D 3006, D 2807, D 3607, DX 36	1884	2		5.00
	Dieselmotor F 3 L 912 D	D 4006/A, D 4505/A, D 4506/A, D 5006/A, D 5206/A, 2002/A, D 4007, D 4507, D 4897, D 5207, DX 50/55/ 3.20/3.30	2826	3		
	Dieselmotor F 4 L 912 D	D 5506, D 6006/A, D 6206/A, D 6806/A, D 7006/A, D 7206/A, 2003/A/S, 2004	3768	4		
	Dieselmotor F 4 L 912 D	D 5506, D 6006/A, D 6206/A, D 6806/A, D 7006/A, D 7206/A, 2003/A/S, 2004, D 7007, D 7207, DX 4.10/750	3768	4		
	Dieselmotor F 5 L 912 D	DX 85/90	4712	5		
	Dieselmotor F 6 L 912 D	D 7506/A, D 8006/A, D 9006/A, D 9009/A, D 10006/A, 2005, DX 6.10/110/120	5652	6		
M-KHD-030	Dieselmotor TCD 4.1 L04 4V For OE No. 0450-9331	SAME FORTIS 160.4, SAME FORTIS 150.4, FENDT Vario 516, FENDT Vario 514, FENDT Vario 512, 513	4038	4	101.00	2.50 2.00 3.00

KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-030	Dieselmotor TCD 6.1 L06 4V For OE No. 0450-9331	DEUTZ-FAHR Series 6 6155. DEUTZ-FAHR Series 6 6190. DEUTZ-FAHR Series 7 7210 TTV, DEUTZ-FAHR Series 7 7230 TTV, DEUTZ-FAHR Series 7 7250 TTV, LAMBORGHINI MACH 210 VRT, LAMBORGHINI MACH 230 VRT, LAMBORGHINI MACH 250 VRT, SAME AUDAX ST 200, SAME FORTIS 150,160,180,190	6057	6	101.00	2.50 2.00 3.00
M-KHD-031	Dieselmotor BF4M2012	Tractor	4038	4	101.00	2.50 2.00 3.00
	Dieselmotor BF4M2012C	Tractor	4038	4		
	Dieselmotor BF6M2012C	Tractor	6057	6		
M-KHD-032	Dieselmotor F3L 913 G	Stationärmotor	1885	2	102.00	2.94 2.00 3.50
	Dieselmotor F6L 912 F	Stationary engine	2826	3		
	Motor			6		
	Motor	Fork Lift	3768	4		
M-KHD-033	Dieselmotor BFL913	Stationärmotor Stationary engine	4086	4	102.00	2.94 2.00 3.00
	Dieselmotor BFL913	Stationärmotor Stationary engine	6182	6		
M-KHD-034	Dieselmotor BF4L 913		4086	4	102.00	2.94 2.03 3.50
	Dieselmotor BF6L 913		6120	6		
	Dieselmotor BF6L 913C		6128	6		

KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-034	Dieselmotor F3L 913		3064	3	102.00	2.94 2.03 3.50
	Dieselmotor F4L 913		4086	4		
	Dieselmotor F6L 913		6128	6		
M-KHD-035	Dieselmotor F 3 L 913/MD/H	Traktor D 3.50, D 6007	3060	3	102.00	2.94 2.55 5.00
	Dieselmotor F 4 L 913/MD/H	Traktor DXY 80/3.90, D 7807	4086	4		
	Dieselmotor F 6 L 913/MD/H	DX 3.50/ 3.90/ 6.30, D 7807, DX 120	6128	6		
M-KHD-036	Dieselmotor F 3 L 912 F		3064	3	102.00	2.94 2.55 3.50
	Dieselmotor F 4 L 912 F		4086	4		
	Dieselmotor F 5 L 912 F		5107	5		
	Dieselmotor F 6 L 912 F		6128	6		
M-KHD-037	Dieselmotor BF 4 L 913/C		4086	4	102.00	2.94 3.00 3.50
	Dieselmotor BF 4 L 913/C	Traktor DX 4.70, DX 80, Baureihe 90	4086	4		
	Dieselmotor BF 6 L 913/C		6128	6		
	Dieselmotor BF 6 L 913/C		6129	6		
	Dieselmotor BF 6 L 913/C	13006 A, M 30 M 8 FL, M 160 L 81, M 160 M 13 FL, M 168 M 8 FLL, DX 4.70, DX 80	6129	6		
	Dieselmotor DF 4 L 913/C		4086	4		
M-KHD-038	Dieselmotor BF4L 913	DX 4.70, DX 80	4086	4	102.00	2.94 3.00 3.50
	Dieselmotor BF6L 913 C		6128	6		

KHD-(DEUTZ)		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-039	Dieselmotor BF6L 913 C		6128	6	102.00	2.94 3.00 3.00
M-KHD-040	Dieselmotor BF 4 L 913 T	Traktor DX 4.50/86	4086	4	102.00	3.00
	Dieselmotor BF 6 L 913 T		6128	6		2.50
	Dieselmotor F 3 L 913		3060	3		2.50
	Dieselmotor F 4 L 913		4086	4		5.00
	Dieselmotor F 6 L 913	DX 3.50, DX 3.90, D 7807, DX 120	6128	6		
M-KHD-041	Dieselmotor BF 4 L 913 T	Traktor DX 4.50/86	4086	4	102.00	3.00
	Dieselmotor BF 6 L 913 T		6128	6		2.50
	Dieselmotor F 3 L 913		3060	3		2.50
	Dieselmotor F 4 L 913		4086	4		5.00
	Dieselmotor F 6 L 913	DX 3.50, DX 3.90, D 7807, DX 120	6128	6		
M-KHD-042	Dieselmotor BF6L 913 FC	D 2506, D 7506, D 5206		6	102.00	3.00 3.00 2.50 5.00
M-KHD-043	Dieselmotor BF4L 913		4086	4	102.00	3.00
	Dieselmotor BF6L 913		6129	6		3.00 5.00
M-KHD-044	Dieselmotor BF4L 913		4086	4	102.00	3.00
	Dieselmotor BF6L 913/C		6129	6		3.00 5.00
M-KHD-045	Dieselmotor BF4M 1013		4760	4	108.00	3.00
	Dieselmotor BF6M 1013		7140	6		2.00 3.50

KHD-(DEUTZ)

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-046	Dieselmotor TCD 2013 L4 4V	OTOKAR VECTIO 190H, OTOKAR VECTIO 190S, OTOKAR DORUK 190H, OTOKAR DORUK 190S, OTOKAR VECTIO 215LE, OTOKAR VECTIO 215T, OTOKAR DORUK 215LE, OTOKAR DORUK 215T, BREDAMENARINIBUS VIVACITY VIVACITY+ C, BREDAMENARINIBUS VIVACITY VIVACITY+ M	4764	4	108.00	3.00 2.00 3.50
	Dieselmotor TCD 2013 L6 4V	DEUTZ-FAHR AGROTRON X 710, DEUTZ-FAHR AGROTRON X 720, OTOKAR TERRITO U, OTOKAR KENT 290H, 290LF	7146	6		
M-KHD-047	Dieselmotor TCD 7.8 L6		7750	6	110.00	3.00 2.00 3.50
M-KHD-048	Dieselmotor F/A 1L 514			1	110.00	3.00 3.00
	Dieselmotor F/A 1L 514		1330	1		3.00 6.00
	Dieselmotor F/A 12 L 614			V12		6.00
	Dieselmotor F/A 12 L 614		15960	V12		

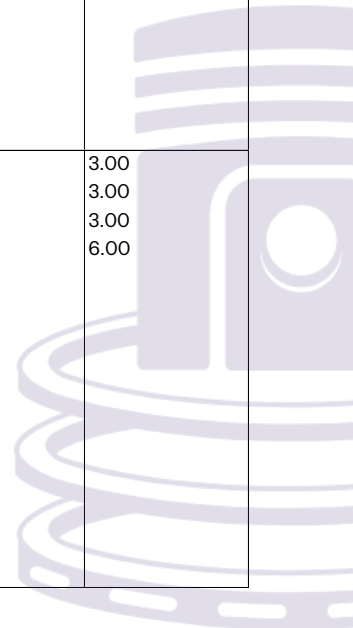
KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-048	Dieselmotor F/A 2 L 514			2	110.00	3.00
	Dieselmotor F/A 2 L 514		2660	2		3.00
	Dieselmotor F/A 3 L 514			3		6.00
	Dieselmotor F/A 3 L 514		3990	3		6.00
	Dieselmotor F/A 4 L 514			4		
	Dieselmotor F/A 4 L 514		5322	4		
	Dieselmotor F/A 6 L 514/614			6		
	Dieselmotor F/A 6 L 514/614		7980	V6		
	Dieselmotor F/A 8 L 614			V8		
	Dieselmotor F/A 8 L 614		10640	V8		
M-KHD-049	Dieselmotor F10L 312			V10	115.00	3.00
	Dieselmotor F10L 814			V10		3.00
	Dieselmotor F12L 312			V12		6.00
	Dieselmotor F12L 814			V12		
	Dieselmotor F1L 514 F			1		
	Dieselmotor F2L 514 F			2		
	Dieselmotor F3L 514 F			3		
	Dieselmotor F4L 514 F			4		
	Dieselmotor F6L 312			6		
	Dieselmotor F6L 514 F			6		



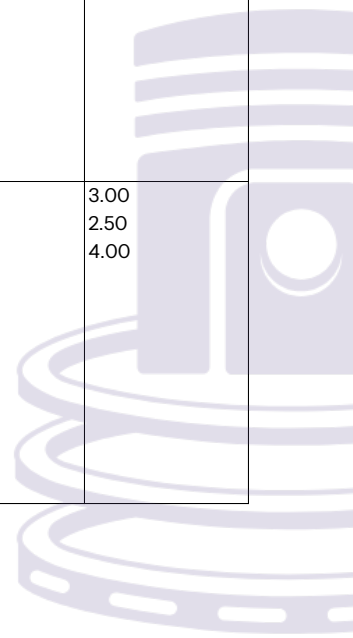
KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-049	Dieselmotor F6L 814			6	115.00	3.00
	Dieselmotor F8L 312			V8		3.00
	Dieselmotor F8L 814			V8		6.00
M-KHD-050	Dieselmotor BF 12 L 714			V12	120.00	3.00
	Dieselmotor F/A 10 L 714	Saturn 145, Pluto 201,	15833	V10		3.00
	Dieselmotor F/A 12 L 714	150 FL, 200 FL, 200 K, 200 L, Merkur, Jupiter, Saturn, S 3500, S 3500 Pluto, S 3500 S Merkur, A 5500, A/S 7500, D 145, 150 D 13/14/21, 156 D 15/16/22, 195, 200 D 26, 210 D 16/18, 150 L 10, 150 R 10, 150 S 11 N, Saturn II	19000	V12		6.00
	Dieselmotor F/A 6 L 714		9500	V6		
	Dieselmotor F/A 8 L 714		12667	V8		
M-KHD-051	Dieselmotor F 10 L 413			V10	120.00	3.00
	Dieselmotor F 10 L 413	Baureihe 290, 310	14140	V10		3.00
	Dieselmotor F 12 L 413			V12		6.00
	Dieselmotor F 12 L 413	120, 170, 200, 210, 230, 232, 290, 310, 340	16960	V12		
	Dieselmotor F 6 L 413			V6		
	Dieselmotor F 6 L 413, AL 413	Baureihe 120/170	8480	V6		
	Dieselmotor F 8 L 413			V8		



KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-051	Dieselmotor F 8 L 413	Serie 200, 210, 230, 232	11310	V8	120.00	3.00
	Dieselmotor F 8 L 714 A			V8		3.00 6.00
M-KHD-052	Dieselmotor F 10 L 413 L			V10	120.00	3.50
	Dieselmotor F 10 L 413 L		14700	V10		3.00
	Dieselmotor F 12 L 413 L			V12		3.00
	Dieselmotor F 12 L 413 L	270 D, 310 D, 340 D	17640	V12		6.00
	Dieselmotor F 4 L 413 R	130 D	5880	4		
	Dieselmotor F 5 L 413 R	130 D	7350	5		
	Dieselmotor F 6 L 413 L			V6		
	Dieselmotor F 6 L 413 L		8820	V6		
	Dieselmotor F 6 L 413 R	130 D	8820	V6		
	Dieselmotor F 8 L 413 L			V8		
	Dieselmotor F 8 L 413 L		11760	V8		
	M-KHD-053	Dieselmotor BF 10 L 413 F, BF 10 L 513 C	Baureihe 190, 320, 360	15945		V10
Dieselmotor BF 10 L 413 F, BF 10 L 513 C		Baureihe 190, 320, 360	15945	V10	2.50 4.00	
Dieselmotor BF 12 L 413 F, BF 12 L 513 C		360 D 34 AS, 3000, 3500, N 4520/, 4530/ 4540/4550/ 4620, 8000, FKL, FKM, MFS 42	19140	V12		



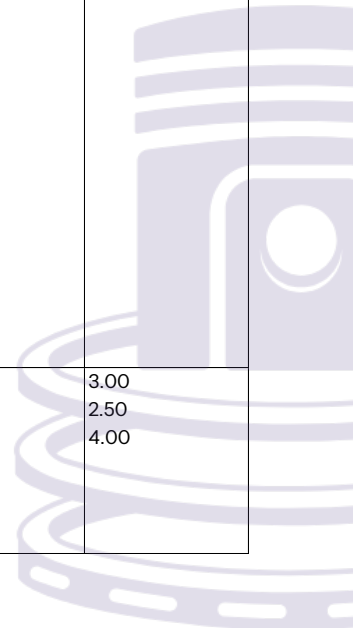
KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-053	Dieselmotor BF 12 L 413 F, BF 12 L 513 C	360 D 45 AS, 3000, 3500, N 4520, N 4530, N 4540, N 4550, N 4620, 8000, FKL, FKM, MFS 42	19140	V12	125.00	3.00 2.50 4.00
	Dieselmotor BF 6 L 413 F, BF 6 L 513 C	Traktor DX 8.30/2304	9572	V6		
	Dieselmotor BF 6 L 413 FRC, BF 6 L 513 RC		9572	6		
	Dieselmotor BF 8 L 413 F, BF 8 L 513 C	Baureihe 190, 250, 260, 290, 320, 360, 2000, 4520, 4530, 4540, 4550, 4620, 8000	12763	V8		
	Dieselmotor BF 8 L 413 F, BF 8 L 513 C	Baureihe 190, 250, 260, 290, 320, 360, 2000, 4520, 4530, 4550, 4620, 8000	12763	V8		
	Dieselmotor F 10 L 413 F		15945	V10		
	Dieselmotor F 10 L 413 FW			V10		



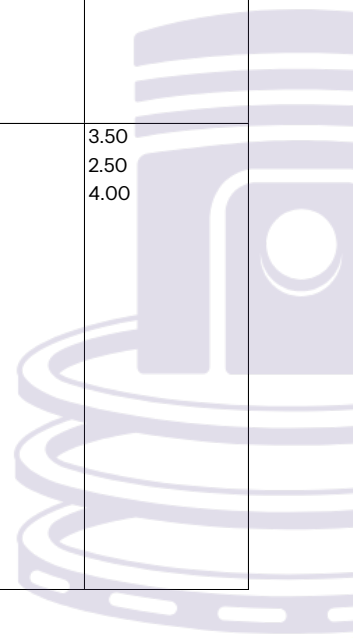
KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-053	Dieselmotor F 12 L 413 F	192 M 14 FL, 256 D 16 AK/ FL/K, 256 M 19 FL, 256 M 22 FLL, 256 D 26 AK/U, 260 T 117, 260 L 117, 320 M 16 FSL, 320 D 16 FS, 320 D 19 AK, 320 D 19 FAK, 320 M 19 FLL, 320 D 26 AK, M 2000 R 106/ R 113/R 119, M 260 TR 117, M 320 D 16 FS, M 320 D FSL	19140	V12	125.00	3.00 2.50 4.00
	Dieselmotor F 12 L 413 FW			V12		
	Dieselmotor F 4 L 413 R/FR		6378	4		
	Dieselmotor F 5 L 413 F/FR F 6 L 413 F/FR		7976	5		
	Dieselmotor F 6 L 413 FRW		9600	6		
	Dieselmotor F 6 L 413 FW			V6		
	Dieselmotor F 8 L 413 F/ FW		12763	V8		
	Motor F 6 L 413 F/FR		9572	6		
M-KHD-054	Dieselmotor BF L 413 F		9572	6	125.00	3.00 2.50 4.00
	Dieselmotor BF L 513 C		12763	8		
	Motor	190, 320, 360	15945	10		
	Motor	3000, 3500, 8000	19140	12		



KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-055	Dieselmotor BF10 L 413		15945	V10	125.00	3.00
	Dieselmotor BF12 L 413		19140	V12		3.00
	Dieselmotor BF6 L 413		9572	6		4.00
	Dieselmotor BF8 L 413		12763	V8		
M-KHD-056	Dieselmotor BF 10 L 513		15945	V10	125.00	3.50
	Dieselmotor BF 10 L 513		15945	V10		2.50
	Dieselmotor BF 12 L 513		19140	V12		4.00
	Dieselmotor BF 12 L 513	330 ANW	19140	V12		
	Dieselmotor BF 6 L 513		9570	V6		
	Dieselmotor BF 6 L 513		9572	V6		
	Dieselmotor BF 8 L 513		12763	V8		
	Dieselmotor BF 8 L 513		12763	V8		
M-KHD-057	Dieselmotor BF 10 L 513		15945	V10	125.00	3.50
	Dieselmotor BF 10 L 513		15945	V10		2.50
	Dieselmotor BF 12 L 513		19140	V12		4.00
	Dieselmotor BF 12 L 513	330 ANW	19140	V12		
	Dieselmotor BF 6 L 513		9570	V6		
	Dieselmotor BF 6 L 513		9572	V6		
	Dieselmotor BF 8 L 513		12763	V8		
	Dieselmotor BF 8 L 513		12763	V8		
	Dieselmotor BF 8 L 513		12763	V8		

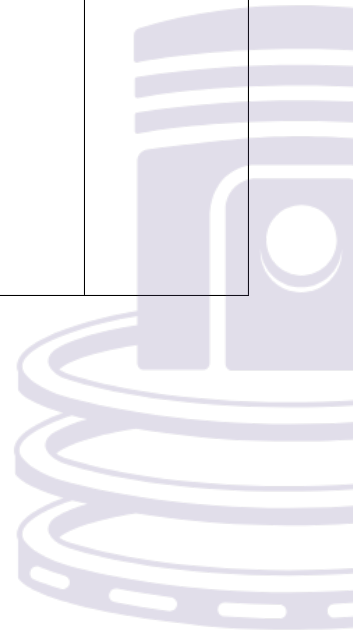


KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-058	Dieselmotor BF10 L 513		15945	V10	125.00	3.50
	Dieselmotor BF12 L 513		19140	V12		3.00
	Dieselmotor BF6 L 513		9570	6		4.00
	Dieselmotor BF8 L 513		12763	V8		
M-KHD-059	Dieselmotor F 10 L 513		16730	V10	128.00	3.50
	Dieselmotor F 12 L 513		20076	V12		3.00
	Dieselmotor F 6 L 513		10038	V6		4.00
	Dieselmotor F 8 L 513		13384	V8		
	Dieselmotor F/BF 10 L 513		16730	V10		
	Dieselmotor F/BF 12 L 513		20076	V12		
	Dieselmotor F/BF 6 L 513		10038	V6		
	Dieselmotor F/BF 8 L 513		13384	V8		
M-KHD-060	Dieselmotor BF8M1015	TopLiner	15870	8	132.00	3.50
	Motor BF6M1015		11910	6		2.45
M-KHD-061	Dieselmotor BF6M1015	TopLiner	11910	6	132.00	4.00
	Dieselmotor BF8M1015		15870	8		2.45
M-KHD-062	Dieselmotor BF12M 716		27480	V12	135.00	4.00
	Dieselmotor BF16M 716		36640	V16		3.00
	Dieselmotor BF6M 716		13740	6		3.00
						6.00

KHD-(DEUTZ) MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KHD-062	Dieselmotor BF8M 716		18320	V8	135.00	4.00 3.00 3.00 6.00
	Dieselmotor F12M 716		27480	V12		
	Dieselmotor F4M 716		9160	4		
	Dieselmotor F6M 716		13740	6		
	Dieselmotor F8M 716		18320	V8		
M-KHD-063	Dieselmotor A/BA 12 M 816		30408	V12	142.00	4.00 3.00 6.00
	Dieselmotor A/BA 12 M 816 C/ CR/U/W/R		30408	V12		
	Dieselmotor A/BA 16 M 816		40544	V16		
	Dieselmotor A/BA 16 M 816 C/CR/U/W/R		40544	V16		
	Dieselmotor A/BA 6 M 816		15204	6		
	Dieselmotor A/BA 6 M 816 U/W/R		15204	6		
	Dieselmotor A/BA 8 M 816		20272	8		
	Dieselmotor A/BA 8M816 C/ CR/U/W/R		20272	8		



KIA							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-KI-001	Motor G4HE from 01.02.04 till 30.10.07	PICANTO (BA) 1.0	999	4	66.00	1.20 1.20 2.00	
M-KI-002	Motor G4HG	Santro	1086	4	67.00	1.20 1.20 2.00	
M-KI-003	Motor B3	Pride	1324	4	68.00	1.20 1.50 3.00	
M-KI-004	Motor G3LA	PICANTO 1.0	998	3	71.00	1.00 1.20 2.00	
M-KI-005	Motor G4LA	PICANTO (TA) 1.2	1248	4	71.00	1.00 1.20 2.00	
	Motor G4LA	RIO III (UB) 1.25 CVVT	1248	4			
	Motor G4LA	RIO III Stufenheck (UB) 1.25 CVVT	1248	4			
M-KI-006	Motor B3	Pride, Rio	1298	4	71.00	1.20 1.50 3.00	
M-KI-007	Dieselmotor D3FA	PICANTO (BA) 1.1 CRDi	1120	3	75.00	1.75 1.75 3.00	
	Dieselmotor D4FA	RIO II (JB) 1.5 CRDi	1493	4			
	Dieselmotor D4FA	RIO II (JB) 1.5 CRDi	1493	4			
	Dieselmotor D4FA	RIO II Stufenheck (JB) 1.5 CRDi	1493	4			
	Dieselmotor D4FA till 10/2006	CERATO (LD) 1.5 CRDi	1493	4			
	Dieselmotor D4FA till 10/2006	CERATO Stufenheck (LD) 1.5 CRDi	1493	4			
	Dieselmotor D4FC	CEE'D 1.4 CRDi, PRO CEE'D 1.4 CRDi, PRIDE III 1.4 CRDi, RIO III + IV 1.4 CRDi, VENGA 1.4 CRDi	1396	4			

KIA							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-KI-008	Motor A3E	Rio Rio	1343	4	75.50	1.20							
	Motor A5D A5E		1493	4		1.20							
M-KI-009	Motor G4FD	CARENS IV 1.6 GDi, CEE'D (JD) 1.6 GDI, CEE'D Sportswagon (JD) 1.6 GDI, PRO CEE'D (JD) 1.6 GDI, SOUL (AM) 1.6 GDI, SOUL II (PS) 1.6 GDI, SPORTAGE 1.6 GDI,	1591	4	77.00	1.20							
M-KI-010	Motor G4FA	CEE'D 1.4 CVVT, PRO CEE'D 1.4 CVVT, RIO III 1.4 CVVT	1396	4	77.00	1.20							
M-KI-011	Dieselmotor D4FB	SOUL 1.6 CRDi, PRO CEE'D 1.6 CRDi, CERATO 1.6 CRDi, CEE'D 1.6 CRDi, CARENS III 1.6 CRDi	1582	4	77.20	1.75							
	Dieselmotor D4FB	VENGA 1.6 CRDi 128	1582	4		1.75							
	Dieselmotor D4FD-L	CARENS 1.7 CRDi	1685	4		3.00							
	Dieselmotor D4FD-L till 05.12.2015	SPORTAGE (SL) 1.7 CRDi	1685	4									
	Dieselmotor D4FD-L till 18.06.2015	OPTIMA 1.7 CRDi	1685	4									
M-KI-012	Motor	Rio, Spectra	1594	4	78.00	1.20							
M-KI-013	Motor B6E KV 20	Sephia, Capital	1597	4	78.00	1.20							
						1.50							
M-KI-014	Motor B6D	Sephia	1597	4	78.00	1.50							
						1.50							
						3.00							

KIA							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-KI-015	Motor KRV6 2.5 EGI	Carnival	2497	6	80.00	1.20							
						1.50							
M-KI-016	Motor G4NA	SOUL II 2.0, CARENS IV 2.0, SPORTAGE 2.0, CERATO III 2.0	1999	4	81.00	1.00							
	Motor G4ND	OPTIMA 2.0	1999	4		1.20							
M-KI-017	Motor G4NC	CARENS IV 2.0, SPORTAGE 2.0, CERATO 2.0	1999	4	81.00	1.00							
M-KI-018	Motor T 8 1.8 DOHC	Sephia 1.8 DOHC 16V Spectra 1.8 DOHC 16V Clarus	1793	4	81.00	1.50							
	Motor T8		1793	4		1.50							
M-KI-019	Dieselmotor D4EA from 09/2007 till 04/2010	MAGENTIS 2.0 CRDi	1991	4	83.00	2.00							
	Dieselmotor D4EA from 09/2007 till 05/2010	SPORTAGE 2.0 CRDi	1991	4		2.00							
	Dieselmotor D4EA from 09/2007 till 07/2009	CEE'D 2.0 CRDi	1991	4		3.00							
	Dieselmotor D4EA from 09/2007 till 12/2012	CARENS 2.0 CRDi	1991	4									
M-KI-020	Dieselmotor D4HA	SORENTO II (XM) 2.0 CRDi	1995	4	84.00	2.50							
	Dieselmotor D4HA	SORENTO II (XM) 2.0 CRDi 4WD	1995	4		2.00							
	Dieselmotor D4HA	SPORTAGE (SL) 2.0 CRDi	1995	4		3.00							
	Dieselmotor D4HA	SPORTAGE (SL) 2.0 CRDi	1995	4									
	Dieselmotor D4HA	SPORTAGE (SL) 2.0 CRDi AWD	1995	4									
	Dieselmotor D4HA	SPORTAGE (SL) 2.0 CRDi AWD	1995	4									

KIA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KI-021	Dieselmotor D4HB	SEDONA 2.2 CRDi, CARNIVAL 2.2 CRDi, SORENTO 2.2 CRDi	2199	4	85.40	2.50 2.00 3.00
M-KI-022	Motor G4KA Motor G4KA	CARENS III (UN) 2.0 CVVT MAGENTIS (MG) 2.0	1997 1997	4 4	86.00	1.20 1.20 2.00
M-KI-023	Dieselmotor R2	Besta	2184	4	86.00	2.00 2.00 4.00
M-KI-024	Dieselmotor R2	Besta	2184	4	86.00	2.00 2.00 4.00
M-KI-025	Dieselmotor NB7	Sportage Sportage Turbo	2184	4	86.00	2.00 2.00 3.00
M-KI-026	Dieselmotor		2522	4	88.90	2.38 2.38
	Dieselmotor	Ceres	2209	4		4.74
M-KI-027	Dieselmotor D4CB A-Engine	Sorento 2,5 CDTi 16V	2497	4	91.00	2.50 2.00 3.00
M-KI-028	Dieselmotor K-2400	Power Bongo K2400 old	2400	4	92.00	2.38 2.38 4.00
M-KI-029	Dieselmotor K2700 J2 SS SUTC	Besta Pregio	2700		92.00	3.00 2.38 4.00
M-KI-030	Dieselmotor ZB K4100	Asia Combi Kia Power Combi	4052	6	92.03	2.38 2.38 4.76
M-KI-031	Dieselmotor RFA	Hi Besta	2662	4	93.00	2.00 2.00 3.00
M-KI-032	Dieselmotor RFA	Hi Besta	2662	4	93.00	2.00 2.00 3.00

KIA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KI-033	Dieselmotor K2700 JS	Preio	2665	4	94.50	2.00 2.00 3.00
M-KI-034	Dieselmotor J3	Carnival 2.9 TDi	2902	4	97.10	2.00 2.00 3.00
M-KI-035	Dieselmotor J3 CRDI	K2900 2.9 D, Carnival 2.9 CRDi	2902	4	97.10	2.50 2.00 3.00
M-KI-036	Dieselmotor K3000 JT	K3600	3600	4	98.00	2.00 2.00 3.00
M-KI-037	Dieselmotor K 3600 SH	Trade Frontier 2.5	3598	4	100.00	2.00 2.00 3.00
M-KI-038	Dieselmotor SL	K-3500	3455	4	100.00	2.50 2.00 4.50
	Dieselmotor SL		3500	4		



KOMATSU							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-KMT-001	4D94 Diesel	Bulldozer	2940	4	94.00	2.90 2.50 5.00	
M-KMT-002	Dieselmotor 6D95 SA1D95	Bulldozer	4890	6	95.00	2.00 2.00 4.00	
M-KMT-003	6D95 SA1D95 Diesel	Bulldozer	4890	6	95.00	2.00 2.00 4.00	
M-KMT-004	Dieselmotor 4D95	Bulldozer	3260	4	95.00	2.00 2.00 4.00	
M-KMT-005	6D95	Bulldozer	4890	6	95.00	2.20	
	6D95 SA1D95 Diesel	Bulldozer	4890	6		2.00 4.00	
M-KMT-006	S4D95 Diesel	Bulldozer	3260	4	95.00	2.20 2.00 4.00	
M-KMT-007	Dieselmotor 4D95	Bulldozer	3260	4	95.00	2.20 2.20 4.00	
M-KMT-008	4D95 Diesel	Bulldozer	3260	4	95.00	2.20 2.20 4.00	
M-KMT-009	Dieselmotor S6D95	Bulldozer	4890	6	95.00	2.50 2.20 4.00	
M-KMT-010	S6D95 Diesel	Bulldozer	4890	6	95.00	2.50 2.20 4.00	
M-KMT-011	S6D95 Diesel	Bulldozer	4890	6	95.00	2.50 2.20 4.00	
M-KMT-012	S6D102 Diesel	Bulldozer D30	4330	6	102.00	2.88 2.37 4.00	
M-KMT-013	S4D105 (new) Diesel	Bulldozer	4330	4	105.00	3.00 2.50 5.00	

KOMATSU							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-KMT-014	S6D105 Diesel	Bulldozer	6490	6	105.00	3.00 2.50 5.00	
M-KMT-015	Dieselmotor 4D106			4	106.00	2.50 2.00 3.00	
M-KMT-016	6D108 Diesel			6	108.00	2.50 2.53 4.00	
M-KMT-017	S6D110 Diesel	Bulldozer	7130	6	110.00	3.00 2.50 5.00	
M-KMT-018	4D120 Diesel	Bulldozer D50AP	7240	4	120.00	3.50 2.50 5.50	
M-KMT-019	Dieselmotor 6D125	Bulldozer	11040	6	125.00	2.50 2.00 3.00	
M-KMT-020	Dieselmotor 6D125	Bulldozer	11040	6	125.00	2.50 2.00 3.00	
M-KMT-021	6D125 Diesel	Bulldozer	11040	6	125.00	2.50 2.50 4.00	
M-KMT-022	4D130 Diesel	Bulldozer	8490	4	130.00	3.50 2.50 5.50	
M-KMT-023	Dieselmotor NH220	Bulldozer		6	130.18	3.75 3.77 3.77 5.98	
M-KMT-024	Dieselmotor NT855	Bulldozer		6	139.70	3.70 2.89 2.83 4.76	
M-KMT-025	6D140 Diesel		15200	6	140.00	2.40 2.40 4.00	

KOMATSU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KMT-026	SD155 SA6D155 Diesel	Bulldozer	19260	6	155.00	3.68
						3.55
						4.75
M-KMT-027	6D155 Diesel	Bulldozer	19260	6	155.00	4.00
						3.50
						6.00
						4.00



KUBOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-KBT-001	Dieselmotor V2003	Industrial Engine Model V2003	1999	4	83.00	2.43 1.95 4.98
M-KBT-002	Dieselmotor V2203	Industrial Engine Model V2203	2197	4	87.00	2.50 2.00 5.00
M-KBT-003	Dieselmotor V3300T	Industrial Engine Model V3300T	3318	4	98.00	2.00 2.00 4.00



LADA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LD-001	Motor 1111 2104	2103. 1500	1451	4	76.00	1.50 2.00 3.94
	Motor 2101	2101, 2102, 1200, Nova Junior	1198	4		
M-LD-002	Motor 11194	Lada Kalina 1117 16 V Lada Kalina 1118 16 V Lada Kalina 1119 16 V	1390	4	76.50	1.20 1.50 2.00
M-LD-003	Motor 2106	2106, 2107, 1600	1568	4	79.00	1.50 2.00 3.94
	Motor 2106	2106, 1600, 2121, Niva, Taiga, 2107	1568	4		
	Motor 2106 21067	1300, 2105, Nova	1294	4		
	Motor 2106 21067	21011. 1300, Nova	1294	4		
	Motor 2106 21067	2107	1569	4		
	Motor 2106 21067	Nova C, 2105	1294	4		
M-LD-004	Motor 21126	Lada 2170 16 V Priora Lada 2172 16 V Priora Kalina 1.6 Sport	1596	4	82.00	1.20 1.50 2.00
M-LD-005	Motor 2111, 2112, 2123 21114, 21124 11113.	Samara 1.5, Shiguli 21083	1488	4	82.00	1.50 2.00 3.94
M-LD-006	Dieselmotor XUD 9 A	Niva 1900 Diesel	1905	4	83.00	2.00 2.00 3.00
M-LD-007	Dieselmotor XUD9SD	Niva 1900 D	1905	4	83.00	3.00 2.00 3.00

LAMBORGHINI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LBG-001	Dieselmotor FL 230			2	95.00	2.50
	Dieselmotor FL 345			3		2.50
M-LBG-002	Dieselmotor 1000.3W/WT			3	105.00	3.00
	Dieselmotor 1000.4W			4		2.50
	Dieselmotor 1000.6WT			6		4.00

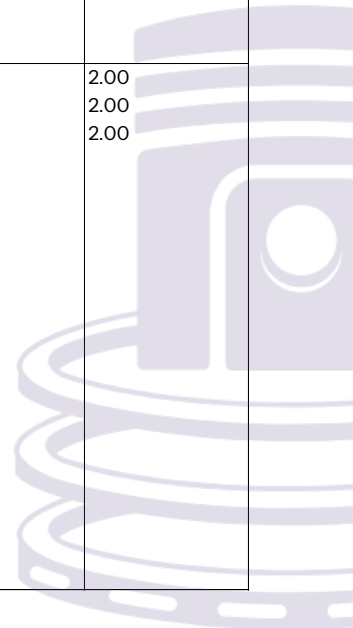


LANCIA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LC-001	Dieselmotor 199 B1.000	MUSA (350) 1.3 D Multijet YPSILON (846) 1.3 Multijet	1248	4	69.60	1.50 1.50 2.00
M-LC-002	Dieselmotor 188 A9.000	MUSA 1.3 D Multijet, YPSILON 1.3 JTD	1248	4	69.60	2.00 1.50 2.00
	Dieselmotor 199 A2.000	YPSILON 1.3 D Multijet	1248	4		
	Dieselmotor 199 A3.000	MUSA 1.3 D Multijet, YPSILON 1.3 D Multijet	1248	4		
M-LC-003	Motor 192 B2.000	MUSA (350) 1.4	1368	4	72.00	1.00 1.20 2.00
	Motor 843 A1.000	MUSA (350) 1.4	1368	4		
	Motor 843 A1.000	YPSILON (843) 1.4 16V	1368	4		
M-LC-004	Motor 198 A1.000 from engine no. 1432596	DELTA III (844) 1.4	1368	4	72.00	1.20 1.20 2.00
	Motor 198 A4.000 to engine no. 1711633	DELTA III (844) 1.4	1368	4		
	Motor 198 A4.000 to engine no. 1711633	DELTA III (844) 1.4 Bifuel	1368	4		
	Motor 198 A7.000 to engine no. 1711633	DELTA III (844) 1.4 16V	1368	4		
M-LC-005	Dieselmotor 350 A2.000, 350 A3.000	Musa (350) 1.6 D Multijet	1598	4	79.50	2.00 1.75 2.00
	Dieselmotor 944 A3.000, 955 A4.000, 198 A2.000 till 14/11/2012	Delta 1.6 D Multijet	1598	4		
M-LC-006	Dieselmotor 198 A5.000, 844 A2.000	DELTA III (844) 2.0 D Multijet	1956	4	83.00	1.50 1.50 2.00
M-LC-007	Motor 841 L.000	Thesis (841AX) 3.2 V6	3179	6	93.00	1.20 1.20 2.00

LAND ROVER **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LR-001	Dieselmotor 276DT	DISCOVERY III (TAA) 2.7 TD 4x4	2720	6	81.00	2.00 2.00 2.00
	Dieselmotor 276DT	DISCOVERY IV (LA) 2.7 TD 4x4	2720	6		
	Dieselmotor 276DT	RANGE ROVER SPORT (LS) 2.7 TDVM 4x4	2720	6		
M-LR-002	Dieselmotor 306DT (2nd Generation)	DISCOVERY IV (L319) 3.0 TD 4x4, DISCOVERY V (L462) 3.0 Td6 4x4, RANGE ROVER IV (L405) 3.0 SDV6 RANGE ROVER SPORT I (L320) 3.0 D RANGE ROVER SPORT II (L494)3.0 SDV6 4x4 RANGE ROVER VELAR (L560)3.0 D300 SDV6 4x4	2993	6	84.00	1.75 1.75 2.00
M-LR-003	Dieselmotor 306DT (1st Generation)	DISCOVERY IV (LA) 3.0 TD 4x4	2993	6	84.00	2.00 2.00 2.00
	Dieselmotor 306DT (1st Generation)	DISCOVERY IV (LA) 3.0 TD 4x4	2993	6		
	Dieselmotor 306DT (1st Generation)	RANGE ROVER IV (LG) 3.0 TD 4x4	2993	6		
	Dieselmotor 306DT (1st Generation)	RANGE ROVER IV (LG) 3.0 TD 4x4	2993	6		
	Dieselmotor 306DT (1st Generation)	RANGE ROVER SPORT (LS) 3.0 TD 4x4	2993	6		
	Dieselmotor 30DDTX (1st Generation)	DISCOVERY IV (LA) 3.0 SDV6 4x4	2993	6		



LAND ROVER **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LR-003	Dieselmotor 30DDTX (1st Generation)	DISCOVERY IV (LA) 3.0 TD 4x4	2993	6	84.00	2.00 2.00 2.00
	Dieselmotor 30DDTX (1st Generation)	RANGE ROVER SPORT (LS) 3.0 TD 4x4	2993	6		
	Dieselmotor 30DDTX (1st Generation)	RANGE ROVER SPORT (LS) 3.0 TD 4x4	2993	6		
	Dieselmotor 30DDTX (1st Generation)	RANGE ROVER SPORT (LS) 3.0 TD V6 4x4	2993	6		
	Dieselmotor 30DDTX (1st Generation)	RANGE ROVER SPORT (LW) 3.0 TD 4x4	2993	6		
	Dieselmotor 30DDTX (1st Generation)	RANGE ROVER SPORT (LW) 3.0 TD 4x4	2993	6		
	Dieselmotor 30DDTX (1st Generation)	RANGE ROVER SPORT (LW) 3.0 TD 4x4	2993	6		
M-LR-004	Dieselmotor 224DT	DISCOVERY SPORT 2.2 D 4x4, FREELANDER 2 2.2 TD4, RANGE ROVER EVOQUE 2.2 D	2179	4	85.00	2.50 2.00 2.00
M-LR-005	Motor 204PT	DISCOVERY SPORT 2.0 T, RANGE ROVER EVOQUE 2.0 4x4	1999	4	87.50	1.20 1.20 2.00
M-LR-006	Motor 204PT 2nd ring height 1,20	RANGE ROVER EVOQUE 2.0 4x4, RANGE ROVER EVOQUE 2.0 Evoque Dynamique, FREELANDER 2 2.0 Si4 4x4,	1999	4	87.50	1.20 1.20 2.00

LAND ROVER		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LR-007	Motor 204PT 2nd ring height 1,50	RANGE ROVER EVOQUE 2.0 4x4, RANGE ROVER EVOQUE 2.0 Evoque Dynamique, FREELANDER 2 2.0 Si4 4x4,	1999	4	87.50	1.20 1.50 2.00



LEXUS **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LX-001	Dieselmotor 2AD-FHV, For OE No. 13011-0R050	IS II 220d	2231	4	86.00	2.00 1.50 3.00
	Dieselmotor 2AD-FTV, For OE No. 13011-0R050	IS II 200d	2231	4		
M-LX-002	Motor 2UZ-FE For OE No. 13011-50140	LX 470, GX 470	4663	8	94.00	1.50 1.50 4.00
M-LX-003	Motor 1FZ-FE For OE No. 13011-66020	LX 450	4477	6	100.00	2.00 2.00 4.00



LEYLAND

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir BLMC



LIEBHERR		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LBH-001	Dieselmotor D 904.NA + TB, D 904 T	Stationary engine	5608	4	115.00	3.00 2.50 4.00
	Dieselmotor D 906.NA + TB D 906 T	Stationary engine	8412	6		
M-LBH-002	Dieselmotor D 924	Stationary engine	6640	4	122.00	3.50 2.50 4.00
	Dieselmotor D 926	Stationary engine	9960	6		
M-LBH-003	Dieselmotor D 9400 TI-E D 9400 TI-E A5	Stationary engine	17177	6	135.00	3.50 2.50 4.00



LOMBARDINI **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LBD-001	Dieselmotor 6 LD 260/L			1	70.00	2.00
	Dieselmotor LDA 500			1		2.00
M-LBD-002	Dieselmotor LDW 1204		1222	4	72.00	2.00
	Dieselmotor LDW 502		505	2		2.00
	Dieselmotor LDW 602		611	2		3.00
	Dieselmotor LDW 903		916	3		
	Dieselmotor LGW 523			2		
	Dieselmotor LGW 627			2		
M-LBD-003	Motor Benzinmotor	LA 300 + DM 350		1	76.00	2.00
M-LBD-004	Dieselmotor LDA 520, 522, 523, 525, 527			1	78.00	2.00
						2.00
						2.00
						4.00
M-LBD-005	Dieselmotor 6 LD 325			1	78.00	2.00
M-LBD-006	Dieselmotor 15 LD 315 Dieselmotor 196 LDA 326		315	1	78.00	2.00
						2.00
						3.00
M-LBD-007	Dieselmotor LA/LDA 80			1	80.00	2.00
M-LBD-008	Dieselmotor LA 400 Dieselmotor LDA 80			1	80.00	2.00
				1		2.00
						4.00

LOMBARDINI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LBD-009	Dieselmotor LDA 530, 532, 533, 535, 537	Industriemotor		1	82.00	2.00 2.00 2.00 5.00
	Dieselmotor T 530, T 532, T 533	Industriemotor	359	1		
M-LBD-010	Dieselmotor LA 82			1	82.00	2.00 2.00 4.00
M-LBD-011	Dieselmotor 6 LD 360			1	82.00	2.00 2.00 5.00
M-LBD-012	Dieselmotor LDA 450, LDA 455, 3 LD 450	Industriemotor	454	1	85.00	2.00 2.00 2.00 4.00
	Dieselmotor LDA 510		510	1		
	Dieselmotor LDA 513, 3 LD 510		510	1		
M-LBD-013	Dieselmotor 3LD 450 Dieselmotor 3LD 510.1			1	85.00	2.00 2.00 4.00
				1		
M-LBD-014	Motor		454	1	85.00	2.50 2.00 4.00
M-LBD-015	Dieselmotor LA 85			1	85.00	2.50 2.50 5.00
M-LBD-016	Dieselmotor 10 LD 400.2			2	86.00	2.00 2.00 4.00
	Dieselmotor 10 LD 400.3			3		
	Dieselmotor 6 LD 400.1		395	1		
M-LBD-017	Dieselmotor LA 490			1	88.00	2.00 2.00 4.50
	Dieselmotor LA 490			3		
M-LBD-018	Dieselmotor 9 LD 560.2 Dieselmotor 9 LD 561.2			2	90.00	2.00 2.00 4.00

LOMBARDINI **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LBD-019	Dieselmotor 9 LD 560 2		1120	2	90.00	2.00 2.00 2.00 4.00
M-LBD-020	Dieselmotor LDA 710, 713, 715			1	90.00	2.50 2.50
	Dieselmotor LDA 710, 904		1196	2		2.50 5.00
M-LBD-021	Dieselmotor LDA 90			1	90.00	3.00 3.00
	Dieselmotor LDA 91			1		5.00
M-LBD-022	Dieselmotor LDA 720			1	95.00	2.50 2.50
	Dieselmotor LDA 723			1		2.50 5.00
	Dieselmotor LDA 725			1		
M-LBD-023	Dieselmotor 11 LD 625.3			3	95.00	2.50 2.50 5.00
	Dieselmotor 7 LD 665.1			1		
	Dieselmotor 7 LD 665.2			2		
	Dieselmotor 9 LD 625.2		1248	2		
	Dieselmotor LDA 720			1		
M-LBD-024	Dieselmotor LDA 670, LDA 96, 4 LD 640			1	95.00	3.00 3.00 3.00 5.00
	Dieselmotor LDA 672, LD 675 2		1346	2		
	Dieselmotor LDA 673, 5 LD 675 3		2019	3		
	Dieselmotor LDA 674, 5 LD 675 4		2692	4		

LOMBARDINI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LBD-025	Dieselmotor LDA 670, LDA 96, 4 LD 640			1	95.00	3.00
	Dieselmotor LDA 672, LD 675 2		1346	2		3.00
	Dieselmotor LDA 673, 5 LD 675 3		2019	3		3.00
	Dieselmotor LDA 674, 5 LD 675 4		2692	4		5.00
M-LBD-026	Dieselmotor 5 LD 825.2			2	100.00	2.50
	Dieselmotor 5 LD 825.3			3		2.50
	Dieselmotor 5 LD 825.4			4		3.50
	Dieselmotor LDA 830			2		
M-LBD-027	Dieselmotor LDA 100, 5 LD 105, 4 LD 705		707	1	100.00	3.00
	Dieselmotor T 832, 5 LD 825		1648	2		2.50
	Dieselmotor T 833, 5 LD 825		2472	3		2.50
	Dieselmotor T 834, 5 LD 825		3296	4		5.00
M-LBD-028	Dieselmotor LDA 820/ 825, 4 LD 820		817	1	102.00	3.00
M-LBD-029	Dieselmotor 5 LD 930			3	106.00	2.50
	Dieselmotor 5 LD 930.3			3		2.50
	Dieselmotor 5 LD 930.4			4		2.50

LOTUS		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-LT-001	Motor 910, 910 S, 912, 912 S	Esprit, Excel	2174	4	95.30	1.50 1.50 3.50



M.A.N		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-001	Dieselmotor DASA, DASB, DAUA, DAUB, DAVA, DAWA	TGE 2.0 TDI	1968	4	81.00	1.75 2.00 2.00
M-MAN-002	Aircompressor	Aircompressor			90.00	2.50 2.50 4.00
M-MAN-003	Dieselmotor 2 BNM/S		1840	2	95.00	3.00 3.00
	Dieselmotor D 9532 M	Traktor 2 L 1, 2 L 2, 2 L 3, 4 L 1	1840	2		3.00 5.00
M-MAN-004	Dieselmotor 599	270, 470, 475, 485, 570, 585	3017	4	98.00	3.00 2.50
	Dieselmotor 712.03/04/08	685, 785	3017	4		2.50 4.50
M-MAN-005	Dieselmotor 712.03/04/07	270, 470, 485, 570, 585, 685, 785	3317	4	98.00	3.00 2.50 4.50
M-MAN-006	Dieselmotor D 0022 M 161	Traktor 4 R 2, 4 S 2, 415, 520, 626, 6.90 FK, 8.90 FK, 8.136 FK, 9.136 FK, 10.136 FK, Omnibus 420 HOC 1/2		2	100.00	2.50 2.50 5.00
	Dieselmotor D 0024 M 220/221			4		
	Dieselmotor D 0026 M 1/2/H			6		
M-MAN-007	Dieselmotor D 0022 M 161	Traktor 4 R 2, 4 S 2, 415, 520, 626, 6.90 FK, 8.90 FK, 8.136 FK, 9.136 FK, 10.136 FK		2	100.00	2.50 2.50 2.50 5.00
	Dieselmotor D 0024 M 220/221			4		
	Dieselmotor D 0026 M 1/2/H			6		
M-MAN-008	Dieselmotor 597-02	5.126 F, 6.126 F, 7.126 F, 8.126 F, 9.126 F, 10.126 F	5278	6	100.00	3.00 2.50 2.50 5.00

M.A.N		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-009	Dieselmotor D 0216			6	102.00	2.50
	Dieselmotor MXUL			6		5.00
M-MAN-010	Dieselmotor D 0224 M/MF/ME	Baureihe 6.90, 8.90	3791	4	102.00	2.50
	Dieselmotor D 0226 M/MF/ ME/MFO/MH/ MFM/MFA/MS	6.90 F/FK, 8.90 F/FK, 8.136 F/FK, 9.136 F/FK, 10.136 F, 11.136, 12.136, 14.136, 17.136	5687	6		4.00
M-MAN-011	Dieselmotor D 0226 MK/MKF/ MC/ML/MKFA/ MKH	12.170, 12.192, 14.170, 14.192, 16.170, 17.192	5687	6	102.00	3.00
	Dieselmotor D 0226 MTE/MTKE/MTXE		5687	6		2.50
M-MAN-012	Dieselmotor 720.05/08	690, 7.90	3593	4	102.00	5.00
M-MAN-013	Dieselmotor D 0834 LFL, LOH	8.145, 9.145, 10.145, 12.145, 8.185, 10.185, 12.185, LE 140	4580	4	108.00	3.00
	Dieselmotor D 0836 LF 01, 02, 03, 04, 05	12.284, 14.284, 15.284, 18.284, 20.284, 23.284, 25.284, 12.255, 14.255, 15.255, 18.255, 18.255, 20.255, 25.255, 26.255, LE 250	6871	6		2.50
M-MAN-014	Dieselmotor 0846, HM 2/HMN 2/HMY, 8.156, 8.160 H/F, 9.156, 9.160, 13.168, 15.168, 16.168, 750 HO-SL, SG/SL 192, CR 160, UE 590		7252	6	108.00	5.00

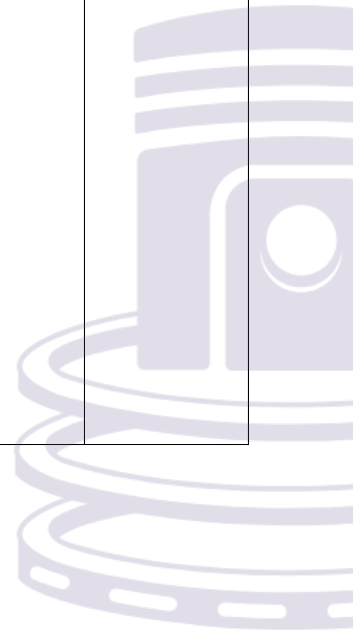
M.A.N		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-014	Dieselmotor D 0836 M/MH/ MU/HM 3 U/HM/ HMN/HMU/HM2/ HM 7	LKW-Series, 635/735/ 650/850	7030	6	108.00	2.50 2.50 5.00
	Dieselmotor D 846 HM 2/ HMN 2/HMY	8.156, 8.160 H, 8.160 F, 9.156, 9.160, 13.168, 15.168, 16.168, 750 HO-SL, SG 192, SL 192, CR 160, UE 590	7252	6		
M-MAN-015	Dieselmotor D 0824 GF		4580	4	108.00	2.50 2.50 4.00
	Dieselmotor D 0824 GF 01/02/03		4580	4		
	Dieselmotor D 0826 GD 01/02/03		6870	6		
	Dieselmotor D 0826 GF 04 Euro 1		6870	6		
	Dieselmotor D 0826 GF/OH/F	F 90, G 90, M 90, 6.100 FK 310/ 360/340, 9.150 FK 310/360/460, 10.150 F 360/425/ 460/510	6871	6		
M-MAN-016	Dieselmotor D 0836 M/HM			6	108.00	3.00 2.50 2.50 5.00
M-MAN-017	Dieselmotor D 0824 Euro 1	8.153F, 9.153F, 9.163F	4580	4	108.00	3.00 2.50 4.00
	Dieselmotor D 0824 LFL 02 Euro 2	8.163, 12.163	4580	4		
	Dieselmotor D 0826 FG 01/002	17.232	6871	6		
	Dieselmotor D 0826 FG 01/002	17.232	6871	6		

M.A.N		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-017	Dieselmotor D 0826 LE 51/ LE 52/ WE 51/ TUE 51/ LUE 51/160	Fendt - S Traktor	6871	6	108.00	3.00 2.50 4.00
	Dieselmotor D 0826 LF 01/ LF 02/ LF 04/ LF 06, D 0826 LUH04, LUH213	10.153F, 10.163F, 18.232	6600	6		
	Dieselmotor D 0826 LF/ LF 04/LOH/LF 07	17.232	6590	6		
	Dieselmotor D 0826 LFL 03/ LF 11/LUH 11 Euro 2/ LF 15 EVB	8.224 F	6871	6		
	Dieselmotor D 0826 TF, TOH		6590	6		
M-MAN-018	Dieselmotor D 1146			6	111.00	3.50 3.00 4.00
M-MAN-019	Dieselmotor D 1246 MT	Truck-engine		6	112.00	2.50 2.50 2.50 5.00
M-MAN-020	Dieselmotor D 2066 LF01 D 2066 LF72	TGA, TGS, TGX { 18.310, 18.320, 18.350, 18.360, 18.390, 18.400, 18.430, 18.440, 19.350, 19.360, 19.390, 19.400, 19.430, 24.350, 24.360, 24.390, 24.400, 24.430, 24.440, 26.310, 26.320, 26.350, 26.360, 26.390, 26.400, 26.430, 26.440, 28.310, 28.320, 28.350, 28.360, 28.390, 28.400, 28.430, 28.440, 32.350, 32.360, 32.390, 32.400, 32.430, 32.440, 33.350 }	10518	6	120.00	3.50 2.50 3.50

M.A.N **MADEV ENGINE PARTS**

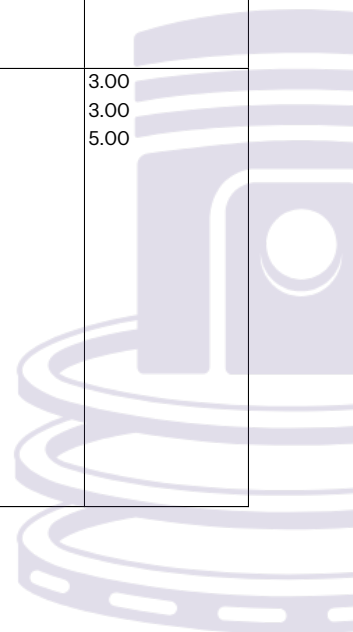
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size				
M-MAN-021	Dieselmotor D 2066 LF 25, D 2066 LF 26 D 2066 LF 27, D 2066 LF 28, D 2066 LF 40, D 2066 LF 41, D 2066 LF 43	TGA 28.430, TGA 28.440, TGA 26.430, TGA 26.440, TGA 18.440, TGA 18.430, TGX 35.440, TGX 28.440, TGX 26.440, TGX 24.440 TGS 41.440, TGS 37.440, TGS 35.440, TGS 33.440, TGS 26.440, TGS 24.440	10518	6	120.00	3.50 3.00 4.00				
M-MAN-022	Dieselmotor D 10 UT 150, Euro 2 RABA Engine	Ikarus-Bus, IK 280 Raba	10350	6	121.00	3.50 2.00 3.50				
M-MAN-023	Dieselmotor D 2156 HM/HMN/MGN/ MY/MNY/MYN/ HNY/HM 2/ HM 3/ HMN 3/ HM 9/HMN 9	9.192, 9.216, 10.215, 12.192, 12.215, 13.215, 13.230, 15.192, 15.216, 16.816, 16.192, 16.215, 21.215, 22.215, SL 192. SG 192, 12 UE 192, 10 UE 192, 11 UE 192	10343	6	121.00	3.50 3.00 3.00 5.50				
							Dieselmotor D 2156 HMXU -036/-038, HMU 11	9.192 H, 12.192 H, 22.192 FN/ FNL, SL 192, SG 192	10349	6
M-MAN-024	Dieselmotor D 2146 HM	770 L 1, 780 H, 1070 L 1. 1080 H, 2170 L 1 D, 3100, 3500, 4100, 4500, 4600, 4900, 5200, 10210 TLA, 10210 TL 1. 10212 H, 750, 890	9659	6	121.00	3.50 3.00 3.00 5.50				
							Dieselmotor D 2146 M		9659	6

M.A.N		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-025	Dieselmotor D 2356 HM 2/ HM 9/ HM 10/ HMN 2/HMX	10.230 FL, 12.230 H/FL, 13.230 FL, 16.230 FNS, 19.230 DF, 22.230 F, 30.230 F, SG 192, SUE 230, 11 UE 192, 12 UE 192	10690	6	123.00	3.50 3.00 3.00 5.50
M-MAN-026	Dieselmotor D 2366			6	123.00	3.50 3.00 4.00
M-MAN-027	Dieselmotor D 2555 M/ME, MUH, MF, MX		9199	5	125.00	3.00 3.00 5.00
	Dieselmotor D 2556 M/MX/MXF/MXH/MUH	12.168, 13.168, 15.168, 13.192, 15.192, 15.200, 15.240, 16.168, 16.200, 16.240, 19.168, 19.200, 19.240, 22.240, 26.240, 30.240, SD 200, SL 200, SUE 200, SR 240, SUE 240	11100	6		
	Dieselmotor D 2565 HM/M/ME/MF/MFR/ MR/MUE/ MUH/MUL	11.168, 13.168, 13.192, 14.168, 14.192, 15.168, 15.192, 16.168, 16.192, 22.192	9510	5		
	Dieselmotor D 2566 HM/M/ME/MF/MFR/ MR/MUE/ MUH/MUL	11.168, 13.168, 13.192, 14.168, 14.192, 15.168, 15.192, 16.168, 16.192, 22.192	9510	5		
	Dieselmotor D 2566 HM/M/ME/MH/MXF/ MF/MUL/MUE/MUH/ MFO/MFOR/MFR/ MUM	15.240, 16.240, 19.240, 22.240, 26.240, 30.240, SG 192, SL 200, SD 200, SG 220, SUE 240, SR 240, SUE 240	11407	6		



M.A.N **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-027	Dieselmotor D 2566 HM/M/ME/MH/MXF/ MF/MUL/MUE/MUH/ MFO/MFOR/MFR/ MUM	15.240, 16.240, 19.240, 22.240, 26.240, 30.240, SG 192, SL 200, SD 200, SG 220, SUE 240, SR 240, SUE 240	11407	6	125.00	3.00 3.00 5.00
	Dieselmotor G 2566 UH/UM	Bus-, Industriemotor	11412	6		
M-MAN-028	Dieselmotor D 2530 ME/MF/MXF	16.320, 19.320, 20.320, 22.320, 26.320, 30.320, 32.320, 38.320, DFK-3875, DF-4525, DF-5175	15945	10	125.00	3.00 3.00 5.00
	Dieselmotor D 2538 M/ME/MF	16.256, 19.256, 26.256, 30.256	12756	8		
M-MAN-029	Dieselmotor D 2530 MTE/MTXF	16.320, 19.320, 19.360, 22.320, 26.320, 30.320, 32.320, 40.400, Marine-, Industriemotor	15900	10	125.00	3.00 3.00 3.00 5.00
	Dieselmotor D 2538 MT/MTE/MTH	16.320, 19.320, 26.320, 30.320	12763	8		
M-MAN-030	Dieselmotor D 2555 M/ME, MUH, MF, MX		9199	5	125.00	3.00 3.00 5.00
	Dieselmotor D 2556 M/MX/MXF/MXH/MUH	12.168, 13.168, 15.168, 13.192, 15.192, 15.200, 15.240, 16.168, 16.200, 16.240, 19.168, 19.200, 19.240, 22.240, 26.240, 30.240, SD 200, SL 200, SUE 200, SR 240, SUE 240	11100	6		
	Dieselmotor D 2565 HM/M/ME/MF/MFR/ MR/MUE/ MUH/MUL	11.168, 13.168, 13.192, 14.168, 14.192, 15.168, 15.192, 16.168, 16.192, 22.192	9510	5		



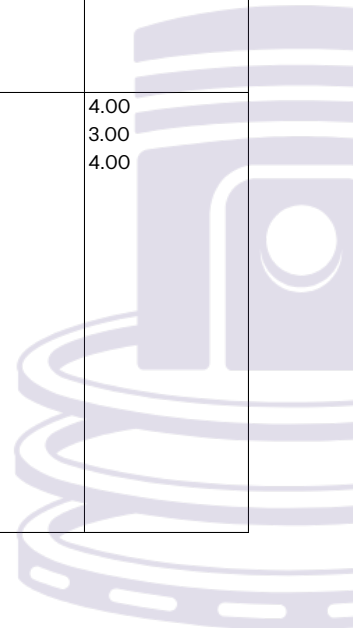
M.A.N **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-030	Dieselmotor D 2565 HM/M/ME/MF/MFR/ MR/MUE/ MUH/MUL	11.168, 13.168, 13.192, 14.168, 14.192, 15.168, 15.192, 16.168, 16.192, 22.192	9510	5	125.00	3.00 3.00 5.00
	Dieselmotor D 2566 HM/M/ME/MH/MXF/ MF/MUL/MUE/MUH/ MFO/MFOR/MFR/ MUM	15.240, 16.240, 19.240, 22.240, 26.240, 30.240, SG 192, SL 200, SD 200, SG 220, SUE 240, SR 240, SUE 240	11407	6		
	Dieselmotor D 2566 HM/M/ME/MH/MXF/ MF/MUL/MUE/MUH/ MFO/MFOR/MFR/ MUM	15.240, 16.240, 19.240, 22.240, 26.240, 30.240, SG 192, SL 200, SD 200, SG 220, SUE 240, SR 240, SUE 240	11407	6		
	Dieselmotor G 2566 UH/UM	Bus-, Industriemotor	11412	6		
M-MAN-031	Dieselmotor D 2565 MT/MK/MKUL		9510	5	125.00	3.50 3.00 5.00
	Dieselmotor D 2566 MT/MTE/MLE/ MFT/MTH/MTU/ MTF/MTUM/ MTUE/MK/MUF/ MKUL/MTUH/ LUM/MKF/ MKUH/KUL/ MLUH/MTHO	19281 F/FL/FK/FS/ FAS/FAK/U/ UL, 19280 F/FL/, FT/FK/ FS/FAS/ MLUH/ MTHO FAK/DF/DFK/ HF/HAK, 19321, 22280 FNL, 22281 FNL, 22321 UNL, 26280 DF/DFK/ DFS/DFAS, 26281 DHAK/ DHK, 26321DF/DFS/ DFK/DFAS/ DFAK, 30280 VF, 32280 DHAK, 32281 DF/DFS/ DFK/DFAK/ DFAS/ DHK	11407	6		
	Dieselmotor D 2566 UH/BUH	SG 220, SG 240, 240 M 10, 240 M 12	11413	6		



M.A.N **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-032	Dieselmotor D 2540 MT/F/MTE		17426	V10	125.00	3.50
	Dieselmotor D 2542 MLE	Marine engine Industrial engine	20190	V12		3.00
	Dieselmotor D 2542 MTE		20190	V12		3.00
	Dieselmotor D 2548 MT/MTF 42283		13940	V8		5.00
M-MAN-033	Dieselmotor D 2676 LF 02 / LF 21 / LF 22, LOH 01 / LOH 02 / LOH 03 / LOH 04, LOH 10 / LOH 26 / LOH 27 / LOH 28, LOH 31 / LOH 32	TGA: 19480/26480/28480/33480 35480/40480/41480 TGS I: 18440/18480/19480/21480 24440/24480/26440/26480 28440/28480/32440/32480 33480/35440/35480/740480 41440/41480 TGX I: 18440/18480/24440 24480/26440/26480 Lions Coach C HOCL: 18.480 HOCL/24.480 HOCLN	12419	6	126.00	3.50 2.50 3.50
M-MAN-034	Dieselmotor D 2676 LF 01, D 2676 LF 12, D 2676 LF 14	TGA 41.480, TGA 37.480, TGA 35.480, TGA 33.480, TGA 32.480, TGA 26.480, TGA 24.480, TGA 18.480	12412	6	126.00	4.00 3.00 4.00
	Dieselmotor D 2676 LF 02, D 2676 LF 03, D 2676 LF 14	TGS 41.480, TGS 40.480, TGS 35.480, TGS 33.480, TGS 28.480, TGS 26.480, TGS 21.480, TGS 19.480, TGS 18.480	12412	6		
	Dieselmotor D 2676 LF 04	TGA 19.440, TGA 26.440, TGA 27.440, TGA 33.440, TGA 40.440, TGA 41.440, TGS 19.440, TGS 21.440, TGS 26.440, TGS 33.440, TGS 40.440, TGS 41.440	12412	6		



M.A.N **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-034	Dieselmotor D 2676 LF 05, D 2676 LF 07, D 2676 LF 12, D 2676 LF 14	TGA 18.480, TGA 24.480, TGA 26.480, TGA 32.480, TGA 33.480, TGA 35.480, TGA 37.480, TGA 39.480, TGA 41.480, TGS 18.480, TGS 24.480, TGS 26.480, TGS 28.480, TGS 32.480, TGS 33.480, TGS 35.480, TGS 37.480, TGS 41.480 TGX 18.480, TGX 24.480, TGX 26.480, TGX 28.480, TGX 33.480, TGX 35.480	12412	6	126.00	4.00 3.00 4.00
	Dieselmotor D 2676 LF 06, D 2676 LF 13	TGX 18.540, TGX 24.540, TGX 26.540, TGX 28.540, TGX 33.540, TGX 35.540, TGX 41.540 TGS 26.540, TGS 28.540, TGS 33.540, TGS 35.540, TGS 37.540, TGS 41.540	12412	6		
	Dieselmotor D 2676 LF 11, D 2676 LF 13	TGA 24.540	12412	6		
	Dieselmotor D 2676 LF 13	TGA 18.540, TGA 26.540, TGA 28.540, TGA 41.540,	12412	6		
	Dieselmotor D 2676 LF 16	TGX 33.480	12412	6		
M-MAN-035	Dieselmotor D 2840 LE/T, LE 2A	Industriemotor	18270	V10	128.00	3.50 3.00 5.00
	Dieselmotor D 2840 LF	19.462	18270	V10		
	Dieselmotor D 2840 LF	19.502	18270	V10		
	Dieselmotor D 2840 LF 06 Euro 1		18263	V10		
	Dieselmotor D 2840 LF, LXF, LE	19.462	18270	V10		

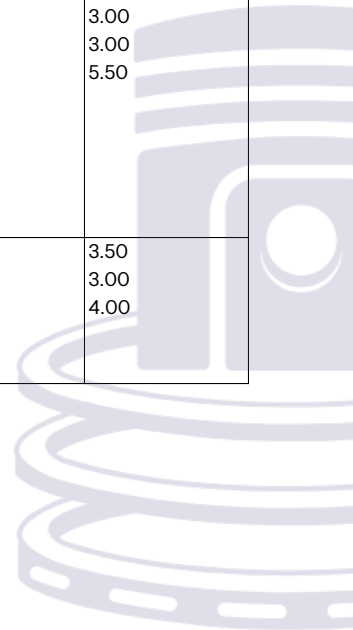
M.A.N **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-035	Dieselmotor D 2840 LXE/LYE		18270	V10	128.00	3.50
	Dieselmotor D 2840 LZE	Marine-, Industriemotor		V10		3.00
	Dieselmotor D 2840 T	19.501	18270	V10		5.00
	Dieselmotor D 2842 LXE/LYE	Marine-, Industriemotor	21930	V12		
	Dieselmotor D 2842 LZE	Marine-, Industriemotor	21930	V12		
	Dieselmotor D 2842 T, LE 20, LE 21, LF, LXE, MLE	Industriemotor	21930	V12		
	Dieselmotor D 2848 LE/T	Industriemotor	14618	V8		
	Dieselmotor D 2848 LXE/LYE		14620	V8		
	Dieselmotor D 2848 LZE	Marine-, Industriemotor		V8		
	Dieselmotor D 2865 L/LOH, LU 01/02/03/ 04/06, LF 02/03/04/ 06.10.2015		9972	5		
	Dieselmotor D 2865 LF 09/21 Euro 2	19.343 FLT	9975	5		
	Dieselmotor D 2866 F/FG/ FR/OH/UH/UM	200, 202, 240, 242, Industriemotor	11967	6		
	Dieselmotor D 2866 KOH, KUH, KU, KUL, KFZ, LF, LFZ, LFZR, LOCH, LU, LUL, TUH, TUM, K, KF, LUH, LXF	19.361, 19.332 F, 19.361 FLS, 19.362 F, 19.291, 19.292, 19.331, 22.330, 22.331, 22.332, 22.360, 22.361, 22.362, 24.362, 26.281, 26.291, 26.331, 26.361, 32.331, 32.361, 33.361, 34.291, 34.331, 280, 290, 292, 322, 332, 362, 363	11967	6		



M.A.N **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-035	Dieselmotor D 2866 LF 01/02/03/ 05/ 06/07/09/15, LU 01/03/04, D 2866 KF 09/LXE, LE 06109,LH 02, LXUH, LXOH, LXFG, LX, LFG, LXF, RXF	19.422, 19.361 FLS, 19.362 F/FS, 24.362, 25.362, Marine-, Industrial engine	11967	6	128.00	3.50 3.00 5.00
	Dieselmotor D 2866 LF 14/16/ 20/Euro 2	F 2000	11970	6		
	Dieselmotor D 2866 TOH	Bus	11967	6		
M-MAN-036	Dieselmotor D 2840 MF/ MFR/MH/ME	26.365, 32.365, 40.365	18270	V10	128.00	3.50 3.00 5.50
	Dieselmotor D 2842 ME	Marine-, Industriemotor	21930	V12		
	Dieselmotor D 2848 M/MH/TF		14618	V8		
M-MAN-037	Dieselmotor D 2858 M, X 090	13.304 DFS, 16.304 FN/FNS/, G/N, 19.304 DF/ DFS/G/N, 22.304 DFSA, 25.304, 26.304, 30.304	15450	V8	128.00	3.50 3.00 3.00 5.50
	Dieselmotor D 2858 MT	Industriemotor	15442	V8		
M-MAN-038	Dieselmotor D2876 LUH 01, 02	Stationary engine	12816	6	128.00	3.50 3.00 4.00
	Dieselmotor E 2866 DUH 1, 2, 3, 4, 5	Stationary engine - Gas engine	11970	6		



M.A.N		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MAN-039	Dieselmotor G 2866 LUH 1, DUH		11967	6	128.00	3.50 3.00 5.00
	M-MAN-040	Dieselmotor D 2840 LF 20 Euro 2	19.603,00, 26.603 FNL	18273		V10
	Dieselmotor D 2842	Stationary engine	21930	6		
	Dieselmotor D 2876	F 2000, 19.462, 19.463	12816	6		
	Dieselmotor D2866	26.414, F 2000, NG 312, NG 313, NL 313. NUE 353, R 313, R 353. UEL 313	11967	6		



MAGIRUS-DEUTZ

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir KHD



MALCOTSIS

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
auf Anfrage / acc. request / sur demande						



MASSEY FERGUSON

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir PERKINS



MAZDA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MZ-001	B1 Gasoline		987	4	68.00	1.20 1.50 3.00
M-MZ-002	PB Gasoline	FPB SP A55V BP A55 BPB55	987	4	68.00	2.00 2.00 4.00
M-MZ-003	323 6CV E1 Gasoline		1100	4	70.00	1.50 1.50 4.00
M-MZ-004	TB Gasoline		1139	4	70.00	2.00 2.00 4.00
M-MZ-005	PC Gasoline	Familia Presto	985	4	70.00	2.00 2.00 4.00
M-MZ-006	TA Gasoline	D1100 DTA81,P,V	1200	4	70.00	2.50 2.50 4.00
M-MZ-007	B3 Gasoline		1300	4	71.00	1.20 1.50 3.00
M-MZ-008	TC Gasoline	BS7C BTA67	1272	4	73.00	1.50 1.50 4.00
M-MZ-009	Motor ZJ-VEN For OE No. ZJY4-11-SCO	Demio 1.3	1348	4	74.00	1.00 1.00 2.00
M-MZ-010	Motor ZJ-VE For OE No. ZJY1-11-SCO	Demio 1.3, Mazda2 1.3	1349	4	74.00	1.20 1.20 2.50
M-MZ-011	K8 Gasoline	MX-3	1845	6	75.00	1.50 1.50 3.00
M-MZ-012	Z5 Gasoline	Protege	1489	4	75.30	1.00 1.20 2.50
M-MZ-013	E3 E5 Gasoline	323GLC BD1031	1296	4	77.00	1.20 1.50 4.00

MAZDA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MZ-014	UC Gasoline		1415	4	77.00	1.50 1.50 4.00
M-MZ-015	E3 E5 Gasoline	323GLC BD1031	1296	4	77.00	1.50 2.00 4.00
M-MZ-016	Motor ZY-VE	Axela, Demio	1496	4	78.00	1.20 1.20 2.50
M-MZ-017	NA (new) Gasoline	Luce 1800	1796	4	78.00	1.20 1.50 4.00
M-MZ-018	ZL Gasoline	Protege	1597	4	78.00	1.20 1.50 3.00
M-MZ-019	VB NA Gasoline	Luce 626 Capella	1796	4	78.00	1.50 1.50 4.00
M-MZ-020	B6 Gasoline		1597	4	78.00	1.50 1.50 3.00
M-MZ-021	B6 Gasoline	Familia Capella Van	1597	4	78.00	1.50 1.50 4.00
M-MZ-022	NA Gasoline	Luce	1586	4	78.00	1.50 2.00 4.00
M-MZ-023	PN Diesel	Familia Diesel	1720	4	78.00	2.00 1.50 3.00
M-MZ-024	MA (new) VC (new) Gasoline	Luce 929 Capella 626	1970	4	80.00	1.20 1.50 4.00
M-MZ-025	MA VB Gasoline	B2000 626 Cosmo Luce	2000	4	80.00	1.50 2.00 4.00
M-MZ-026	Motor VC	Luce Van, Deluxe 1800 LA2VV, Cosmo	1769	4	80.00	2.00 2.00 4.00

MAZDA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MZ-027	F6-G Gasoline	Capella	1587	4	81.00	1.50 1.50 4.00
M-MZ-028	FS / FP Gasoline		1800	4	83.00	1.20 1.50 3.00
M-MZ-029	BP Gasoline	Familia	1800	4	83.00	1.50 1.50 3.00
M-MZ-030	KL Gasoline	MX6 626	2507	6	84.50	1.50 1.50 3.00
M-MZ-031	F8 Gasoline FE Gasoline	Capella Luce, Cosmo Luce Eunos 300	1789 1998	4 4	86.00	1.50 1.50 4.00
M-MZ-032	Dieselmotor SH-VPTS	CX-5, Atenza	2118	4	86.00	2.00 1.50 2.00
M-MZ-033	Dieselmotor R2D		2184	4	86.00	2.00 2.00 3.00
M-MZ-034	R2 Diesel	Bongo Brawny	2184	4	86.00	2.00 2.00 4.00
M-MZ-035	RFX Diesel	Capella	2000	4	86.00	2.00 2.00 4.00
M-MZ-036	R2 Diesel	Bongo Van Truck	2184	4	86.00	2.00 2.00 4.00
M-MZ-037	R2 Diesel		2184	4	86.00	2.00 2.00 4.00
M-MZ-038	R2 Diesel	Bongo	2184	4	86.00	2.00 2.00 3.00
M-MZ-039	RFX Diesel	Capella	2000	4	86.00	2.00 2.00 3.00

MAZDA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MZ-040	Motor L3-VE	Atenza, MPV, Mazda3, 5, 6 B2300, Tribute, Axela, Premacy	2261	4	87.50	1.20 1.20 2.50
M-MZ-041	Motor LF-VE For OE No. LFY1-11-SCO	Atenza 2.0, Axela 2.0, Mazda3 2.0, Premacy 2.0,	1998	4	87.50	1.20 1.20 2.50
M-MZ-042	Motor L3-VDT	Mazda 3 2.3 MPS, Mazda 6 2.3 AWD, Mazda CX-7 2.3 AWD, MPV III 2.3 4WD	2261	4	87.50	1.50 1.50 2.00
M-MZ-043	S2 XA (new) Diesel	Luce 929 Bongo	2209	4	88.90	2.38 2.38 4.74
M-MZ-044	Motor L5-VE For OE No. L5Y3-11-SCO	MAZDA 3 2.5, MAZDA 5 2.5, MAZDA 6 2.5 MZR, ATENZA 2.5 MZR, CX-7 2.5 MZR	2488	4	89.00	1.20 1.20 2.50
M-MZ-045	Motor AJ	TRIBUTE 3.0 V6 24V 4WD, MPV II 3.0 i V6, 6 3.0	2967	6	89.00	1.20 1.50 2.50
M-MZ-046	JE Gasoline	MPV Center	3000	6	90.00	1.50 1.50 4.00
M-MZ-047	G6 Gasoline	MPV	2605	4	92.00	1.50 1.50 4.00
M-MZ-048	ZB XB EZA Diesel	EZB T4100	4052	6	92.03	2.38 2.38 4.74
M-MZ-049	Dieselmotor WL-CT For OE No. WLY6-11-SCO	BT-50	2499	4	93.00	2.00 1.50 2.00
M-MZ-050	Dieselmotor J15A WL-T	Freda Bongo Titan	2499	4	93.00	2.50 2.00 3.00
M-MZ-051	Dieselmotor W9	B 2900	2900	4	95.00	2.50 2.00 3.00

MAZDA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MZ-052	HA Diesel	Titan Trader E3000 WE WOF1	2977	4	95.03	2.38 2.38 4.74
M-MZ-053	A Gasoline	B2300	2300	4	96.00	1.50 1.50 4.00
M-MZ-054	C Gasoline	B2500	2500	4	96.00	1.50 1.50 3.00
M-MZ-055	Dieselmotor WE(3.0L	BT-50	2953	4	96.00	2.00 1.50 2.00
M-MZ-056	SL Diesel	Trader	3500	4	100.00	2.50 2.00 4.50
M-MZ-057	SL Diesel	Titan Truck Titan Dump	3455	4	100.00	2.50 2.00 4.50
M-MZ-058	XC ZC Diesel	Boxer		4	101.06	2.38 2.38 4.74
M-MZ-059	TF Diesel	Titan	4000	4	105.51	2.50 2.00 4.50



MCC-SMART

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir Daimler - Mercedes-Benz						



MERCEDES BENZ			MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-001	Motor M160.910 For Smart OE Q0019611V001000000 Code B01/B02/B03/B04/B05/B09	Smart City-Coupe, Cabrio (450) 0.6	599	3	63.50	1.20 1.50 2.50
M-MER-002	Motor M160.910 For Smart OE Q0019611V001000000 Code B01/B02/B03/B04/B05/B09	Smart City-Coupe, Cabrio (450) 0.6	599	3	63.50	1.20 1.50 2.50
M-MER-003	Dieselmotor OM 660.940, OM 660.950	Smart Fortwo Cabrio, Coupe (450, 451) 0.8 CDI	799	3	65.50	1.50 1.50 2.50
M-MER-004	Motor M160.921/.922 For Smart OE Q0019613V001000000 Code B10	Smart Cabrio, City Coupe, Fortwo, Roadster (450, 452), 0.7	698	3	66.50	1.20 1.20 2.50
M-MER-005	Motor M160.921/.922 For Smart OE Q0019613V001000000 Code B10	Smart Cabrio, City-Coupe, Fortwo, Roadster (450, 452) 0.7	698	3	66.50	1.20 1.20 2.50
M-MER-006	Motor M160.920 For Smart OE Q0019612V001000000 Code B06/B07	Smart Cabrio, City-Coupe, Fortwo, Roadster (450, 452) 0.7	698	3	66.50	1.20 1.50 2.50
M-MER-007	Motor M160.920 For Smart OE Q0019612V001000000 Code B06/B07	Smart Cabrio, City-Coupe, Fortwo, Roadster (450, 452) 0.7	698	3	66.50	1.20 1.50 2.50

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-008	Motor M 132.910 Not for Model Year Code: 800/807/808/809	Smart Fortwo Cabrio 1.0 (451.431)	999	3	72.00	1.00 1.00 2.00
	Motor M 132.910 Not for Model Year Code: 800/807/808/809	Smart Fortwo Coupe 1.0 (451.331, 451.380)	999	3		
	Motor M 132.910 Not for Model Year Code: 800/807/808/809	Smart Fortwo Coupe 1.0 (451.330, 451.334)	999	3		
M-MER-009	Motor M 132.910 For Model Year Code: 800/807/808/809	Smart Fortwo Cabrio 1.0 (451.431)	999	3	72.00	1.00 1.20 2.00
	Motor M 132.910 For Model Year Code: 800/807/808/809	Smart Fortwo Coupe 1.0 (451.330, 451.334)	999	3		
	Motor M 132.910 For Model Year Code: 800/807/808/809	Smart Fortwo Coupe 1.0 (451.331, 451.380)	999	3		
M-MER-010	Motor M 281.910	SMART FORFOUR (453) 0.9, SMART FORTWO (453) 0.9	898	3	72.20	1.20 1.50 2.00
	Motor M 281.920	SMART FORTWO (453) 1.0, SMART FORFOUR (453) 1.0	999	3		
M-MER-011	Motor M 281.910 2nd Generation	SMART FORFOUR (453) 0.9, SMART FORTWO (453) 0.9	898	3	72.20	1.20 1.50 2.00
	Motor M 281.920 2nd Generation	SMART FORTWO (453) 1.0, SMART FORFOUR (453) 1.0	999	3		

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-012	Motor M 135.930	SMART FORFOUR (454) 1.3 (454.031)	1332	4	75.00	1.20 0.80 2.00
	Motor M 135.950	SMART FORFOUR (454) 1.5 (454.032)	1499	4		
	Motor M 135.950	SMART FORFOUR (454) 1.5 (454.032)	1499	4		
	Motor M134.911	Smart Forfour 1.1 (454.033)	1124	3		
M-MER-013	Dieselmotor OM 636	170, 180, L 319, O 319, L 405, L 406	1767	4	75.00	2.00 2.00 2.00 5.00 5.00
	Dieselmotor OM 636	Unimog 411.110, -118, -119, -120, U 30, U 32, U 34, 401, 402	1767	4		
M-MER-014	Dieselmotor OM 636	170, 180, L 319, O 319, L 405, L 406	1767	4	75.00	2.00 2.00 2.00 4.00
	Dieselmotor OM 636	Unimog 411.110, -118, -119, -120, U 30, U 32, U 34	1767	4		
M-MER-015	Dieselmotor OM 607.951 from Euro 6 version	A-KLASSE (W176) A 160 CDI / d. B-KLASSE (W246, W242) B 160 CDI / d, CITAN (415) 109 CDI	1461	4	76.00	1.75 1.75 2.00
	Dieselmotor OM 607.951 from Euro 6 version	A-KLASSE (W176) A 180 CDI / d, B-KLASSE (W246, W242), CLA (C117) 180 CDI /d, CLA Shooting Brake (X117) CLA 180 d, GLA-KLASSE (X156) GLA 180 CDI / d	1461	4		
	Dieselmotor OM 607.951 from Euro 6 version	CITAN (415) 108 CDI	1461	4		
	Dieselmotor OM 607.951 from Euro 6 version	CITAN (415) 109 CDI	1461	4		
	Dieselmotor OM 607.951 from Euro 6 version	CITAN (415) 111 CDI	1461	4		

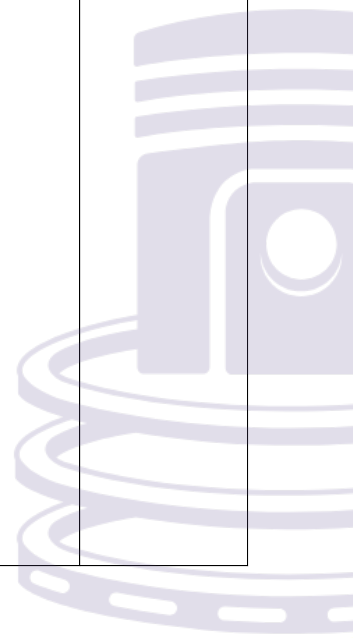


MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-016	Dieselmotor OM 607.951	A-KLASSE (W176) A 160 CDI / d, B-KLASSE (W246, W242) B 160 CDI / d, CITAN (415) 109 CDI	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor OM 607.951	A-KLASSE (W176) A 180 CDI / d, B-KLASSE (W246, W242) B 180 CDI CLA (C117) 180 CDI / d, CLA Shooting Brake (X117) CLA 180 d, GLA-KLASSE (X156) GLA 180 CDI / d	1461	4		
	Dieselmotor OM 607.951	CITAN (415) 108 CDI	1461	4		
	Dieselmotor OM 607.951	CITAN (415) 109 CDI	1461	4		
	Dieselmotor OM 607.951	CITAN (415) 111 CDI	1461	4		
M-MER-017	Aircompressor	Aircompressor			77.00	2.50 2.50 3.00 4.00
M-MER-018	Motor M 166. E 16.960	A 160, Vaneo	1598	4	80.00	1.20
	Motor M 166. E14.940	A 140	1397	4		1.75 3.00
M-MER-019	Dieselmotor OM626.951, OM622.951	C-KLASSE (S205/W205) C 180 BlueTEC / d, C-KLASSE (S205/W205) C 200 BlueTEC / d, VITO (W447) 109 CDI / 111 CDI / 111 BlueTEC	1598	4	80.00	2.00 1.75 2.00
M-MER-020	Dieselmotor OM 668 DE 17 LA	A 160, A 170, Vaneo CDI	1689	4	80.00	2.00 2.00 3.00

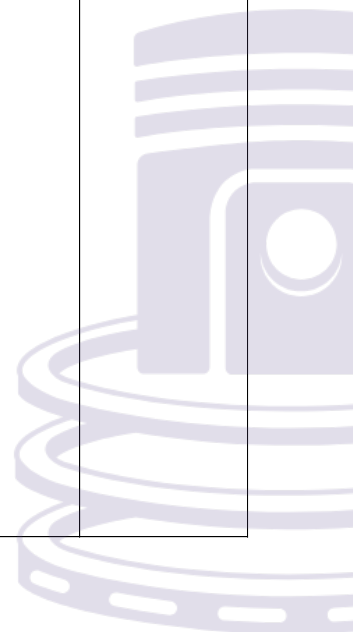
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-021	Motor M 271.910	C-KLASSE (W204) C 180 Kompressor (204.044, 204.045), C-KLASSE Kombi (S204) C 180 Kompressor (204.245)	1597	4	82.00	1.20 1.50 2.50
	Motor M 271.911	CLC-KLASSE (CL203) CLC 160 (203.731)	1597	4		
	Motor M 271.921	C-KLASSE Sportcoupe (CL203) C 160 Kompressor (203.730)	1796	4		
	Motor M 271.940	CLK (C209) 200 Kompressor (209.342), CLK Cabriolet (A209) CLK 200 Kompressor (209.442), C-KLASSE (W203) C 200 Kompressor (203.042), C-KLASSE Kombi (S203) C 200 Kompressor (203.242), C-KLASSE Sportcoupe (CL203) C 200 Kompressor (203.742)	1796	4		
	Motor M 271.941	E-KLASSE (W211) E 200 Kompressor (211.042), E-KLASSE Kombi (S211) E 200 T Kompressor (211.242), E-KLASSE (W211) E 200 NGT (211.041)	1796	4		
	Motor M 271.942	CLK (A209/C209) 200 CGI. C-KLASSE (CL203/S203/W203) C 200 CGI Kompressor	1796	4		



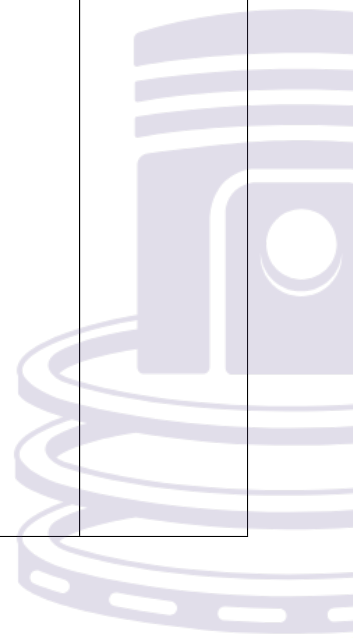
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-021	Motor M 271.944	SLK (R171) 200 Kompressor (171.442)	1796	4	82.00	1.20 1.50 2.50
	Motor M 271.946	C-KLASSE (W203) C 180 Kompressor (203.046), C-KLASSE Kombi (S203) C 180 Kompressor (203.246), C-KLASSE Sportcoupe (CL203) C 180 Kompressor (203.746), CLC-KLASSE (CL203) CLC 180 Kompressor (203.746)	1796	4		
	Motor M 271.948	C-KLASSE (W203) C 230 Kompressor (203.040), C-KLASSE Kombi (S203) C 230 Kompressor (203.240), C-KLASSE Sportcoupe (CL203) C 230 Kompressor (203.740)	1796	4		
	Motor M 271.950	C-KLASSE (W204) C 200 Kompressor (204.041), C-KLASSE Kombi (S204) C 200 Kompressor (204.241)	1796	4		
	Motor M 271.952	C-KLASSE (W204) C 180 Kompressor (204.046), C-KLASSE Kombi (S204) C 180 Kompressor (204.246)	1796	4		
	Motor M 271.954	SLK (R171) 200 Kompressor (171.445)	1796	4		



MERCEDES BENZ **MADEV ENGINE PARTS**

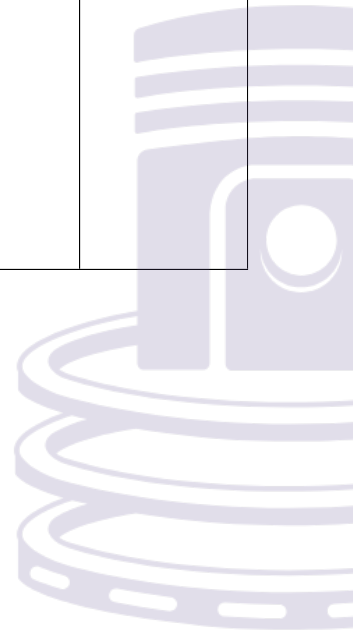
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-021	Motor M 271.955	CLK (C209) 200 Kompressor (209.341), CLK Cabriolet (A209) CLK 200 Kompressor (209.441)	1796	4	82.00	1.20 1.50 2.50
	Motor M 271.956	E-KLASSE Kombi (S211) E 200 Kompressor (211.241), E-KLASSE (W211) E 200 Kompressor (211.041)	1796	4		
	Motor M 271.957	CLC-KLASSE (CL203) CLC 200 Kompressor (203.741)	1796	4		
	Motor M 271.958	E-KLASSE (W212) E 200 NGT (212.041)	1796	4		
M-MER-022	Motor M 271.820	C-KLASSE (W204) C 180 CGI (204.049)	1796	4	82.00	1.20 1.50 2.00
	Motor M 271.820	C-KLASSE Coupe (C204) C 180 (204.349)	1796	4		
	Motor M 271.820	C-KLASSE Coupe (C204) C 200 CGI (204.348)	1769	4		
	Motor M 271.820	C-KLASSE Kombi (S204) C 180 CGI (204.249)	1796	4		
	Motor M 271.820, M 271.860	E-KLASSE Cabriolet (A207) E 200 CGI (207.448), E-KLASSE Coupe (C207) E 200 CGI (207.348), E-KLASSE (W212) E 200 CGI (212.048, 212.148), C-KLASSE Kombi (S204) C 200 CGI (204.248)	1796	4		



MERCEDES BENZ		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-022	Motor M 271.860	E-KLASSE Cabriolet (A207) E 250 CGI (207.447), E-KLASSE Coupe (C207) E 250 CGI (207.347), E-KLASSE Kombi (S212) E 200 CGI (212.248), C-KLASSE Coupe (C204) C 250 (204.347), E-KLASSE Kombi (S212) E 250 CGI (212.247), E-KLASSE (W212) E 250 CGI (212.047, 212.147), C-KLASSE Kombi (S204) C 250 CGI (204.247), C-KLASSE (W204) C 250 CGI (204.047)	1796	4	82.00	1.20 1.50 2.00
	Motor M 271.860, M 271.861	SLK (R172) 200 (172.448), SLK (R172) 250 (172.447)	1796	4		
M-MER-023	Dieselmotor OM 654.920	C-CLASSC 300 d C-CLASS C 300 d 4-matic C-CLASS C 300 d C-CLASS C 220 d 4-matic C-CLASS C 220 d C-CLASS C 200 d	1950	4	82.00	2.00 1.75 2.00

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-023	Dieselmotor OM 654.920	E-KLASSE E 200 d, E 220 d, E 300 d A-CLASS A 180 d A-CLASS A 200 d A-CLASS A 200 d 4-matic A-CLASS A-KLASSE A 220 d A-CLASS A-KLASSE A 220 d 4-matic A-CLASS A 200 d, A 220 d B-CLASS B 180 d, B 200 d, B 220 d	1950	4	82.00	2.00 1.75 2.00
	Dieselmotor OM 654.920	GLA 180 d, 200 d, 220 d GLA 220 d, 180 d GLB 200 d GLB 200 d 4 GLB 220 d GLB 220 d 4-matic GLC 200 d GLC 200 d 4-matic GLC 220 d GLC 220 d 4-matic GLC 300 d 4-matic GLC 300 de 4-matic GLE 300 d 4-matic GLE 350 de 4-matic	1950	4		



MERCEDES BENZ		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-023	Dieselmotor OM 654.920	SPRINTER 3,5-t 311 CDI RWD SPRINTER 3,5-t 315 CDI RWD SPRINTER 3,5-t 317 CDI RWD SPRINTER 3-t 211 CDI RWD SPRINTER 3-t 215 CDI RWD SPRINTER 3-t 217 CDI RWD SPRINTER 4-t 417 CDI RWD	1950	4	82.00	2.00 1.75 2.00
	Dieselmotor OM 654.920	V-CLASS V 220 CDI / d V-CLASS V 250 CDI / d V-CLASS V 300 CDI / d V-CLASS V-KLASSE V 300 CDI / d VITO 114 CDI VITO 116 CDI VITO 119 CDI	1950	4		

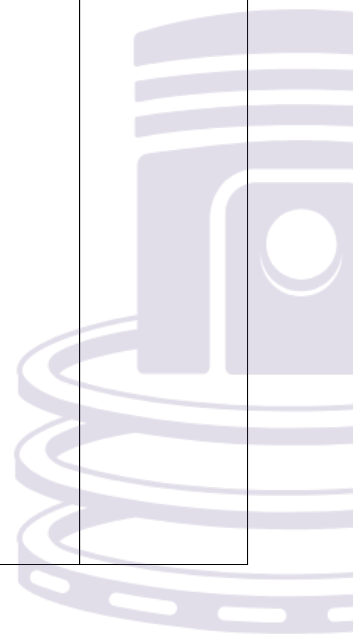


MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-023	Dieselmotor OM 656.929	CLS 350 d	2925	6	82.00	2.00
		CLS 350 d 4-matic				1.75
		CLS 400 d 4-matic				2.00
		E-CLASS E 350 d				
		E-CLASS E 400 d				
		E-CLASS E 400 d 4-matic				
		E-CLASS E-KLASSEE 400 d				
		G-CLASS G 350 d 4-matic				
		G-CLASS G 400 d 4-matic				
		GLC 400 d 4-matic				
		GLE 350 d 4-matic				
		GLE 400 d 4-matic				
		GLS 350 d 4-matic				
GLS 400 d 4-matic						
S-CLASS S 350 d 4-matic						
S-CLASS S 400 d 4-matic						
M-MER-024	Motor M 275 E 60	S 65, SL 65 AMG	5980	12	82.60	1.20 1.00 2.00
M-MER-025	Motor M 103 E 26	300E 2.6 (USA), 190 E 2.6, 260 E, 260 SE, (Export)	2599	6	82.90	1.50 1.75 3.00
M-MER-026	Motor M270.910 from 14/03/2014	A-KLASSE (W176) A 180 (176.042)	1595	4	83.00	1.20
	Motor M270.910 from 14/03/2014	A-KLASSE (W176) A 200 (176.043)	1595	4		1.00
	Motor M270.910 from 14/03/2014	B-KLASSE (W246) B 180 (246.242)	1595	4		2.00

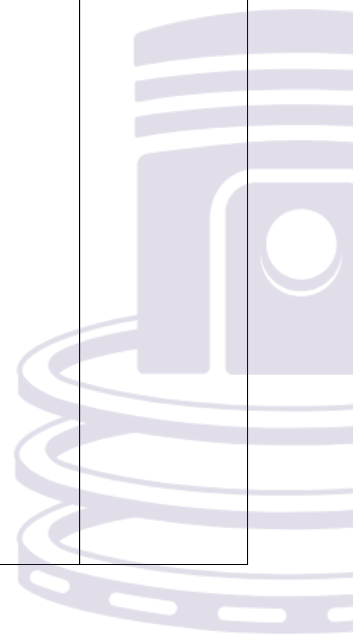
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-026	Motor M270.910 from 14/03/2014	B-KLASSE (W246) B 200 (246.243)	1595	4	83.00	1.20 1.00 2.00
	Motor M270.910 from 14/03/2014	CLA Coupe (C117) CLA 180 (117.342)	1595	4		
	Motor M270.910 from 14/03/2014	CLA Coupe (C117) CLA 200 (117.343)	1595	4		
	Motor M270.910 from 14/03/2014	GLA-KLASSE (X156) GLA 200 (156.943)	1595	4		
	Motor M270.920 from 14/03/2014	A-KLASSE (W176) A 220 4-matic (176.047)	1991	4		
	Motor M270.920 from 14/03/2014	A-KLASSE (W176) A 250 (176.044)	1991	4		
	Motor M270.920 from 14/03/2014	A-KLASSE (W176) A 250 4-matic (176.046)	1991	4		
	Motor M270.920 from 14/03/2014	B-KLASSE (W246) B 200 Natural Gas Drive (242.848)	1991	4		
	Motor M270.920 from 14/03/2014	B-KLASSE (W246) B 220 4-matic (246.247)	1991	4		
	Motor M270.920 from 14/03/2014	B-KLASSE (W246) B 250 (246.244)	1991	4		
	Motor M270.920 from 14/03/2014	B-KLASSE (W246) B 250 4-matic (246.246)	1991	4		
	Motor M270.920 from 14/03/2014	CLA Coupe (C117) CLA 250 (117.344)	1991	4		
	Motor M270.920 from 14/03/2014	CLA Coupe (C117) CLA 250 4-matic (117.344)	1991	4		



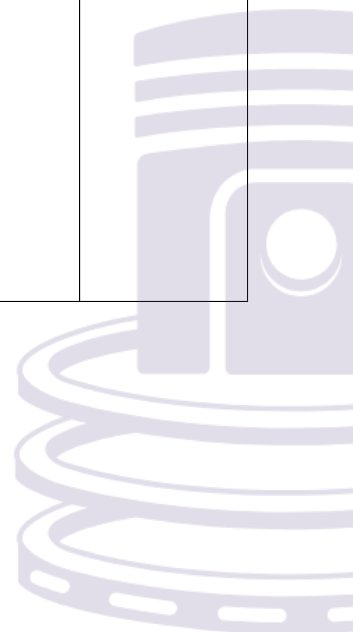
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-026	Motor M270.920 from 14/03/2014	GLA-KLASSE (X156) GLA 250 (156.944)	1991	4	83.00	1.20 1.00 2.00
	Motor M270.920 from 14/03/2014	GLA-KLASSE (X156) GLA 250 4-matic (156.946)	1991	4		
	Motor M274.910 from 17/04/2014	C-KLASSE (W204) C 180 CGI (204.031)	1595	4		
	Motor M274.910 from 17/04/2014	C-KLASSE (W205) C 180 (205.040)	1595	4		
	Motor M274.910 from 17/04/2014	C-KLASSE Coupe (C204) C 180 (204.331)	1595	4		
	Motor M274.910 from 17/04/2014	C-KLASSE Kombi (S204) C 180 CGI (204.231)	1595	4		
	Motor M274.910 from 17/04/2014	C-KLASSE Kombi (S205) C 180 (205.240)	1595	4		
	Motor M274.920 from 17/04/2014	C-KLASSE (W205) C 200 (205.042)	1991	4		
	Motor M274.920 from 17/04/2014	C-KLASSE (W205) C 250 CGI (205.045)	1991	4		
	Motor M274.920 from 17/04/2014	C-KLASSE Kombi (S205) C 200 (205.242)	1991	4		
	Motor M274.920 from 17/04/2014	C-KLASSE Kombi (S205) C 250 (205.245)	1991	4		
	Motor M274.920 from 17/04/2014	E-KLASSE (W212) E 200 (212.034)	1991	4		
	Motor M274.920 from 17/04/2014	E-KLASSE (W212) E 200 NGT (212.035)	1991	4		



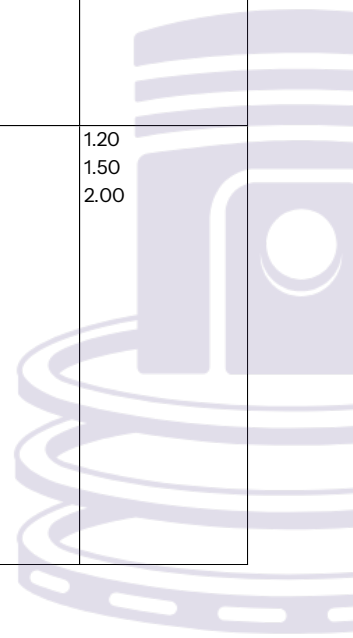
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-026	Motor M274.920 from 17/04/2014	E-KLASSE (W212) E 250 (212.036)	1991	4	83.00	1.20 1.00 2.00
	Motor M274.920 from 17/04/2014	E-KLASSE Cabriolet (A207) E 200 (207.434)	1991	4		
	Motor M274.920 from 17/04/2014	E-KLASSE Cabriolet (A207) E 250 (207.436)	1991	4		
	Motor M274.920 from 17/04/2014	E-KLASSE Coupe (C207) E 200 (207.334)	1991	4		
	Motor M274.920 from 17/04/2014	E-KLASSE Coupe (C207) E 250 (207.336)	1991	4		
	Motor M274.920 from 17/04/2014	E-KLASSE Kombi (S212) E 200 (212.234)	1991	4		
	Motor M274.920 from 17/04/2014	E-KLASSE Kombi (S212) E 250 (212.236)	1991	4		
	Motor M274.920 from 17/04/2014	GLK-KLASSE (X204) 200 (204.934)	1991	4		
	Motor M274.920 from 17/04/2014	GLK-KLASSE (X204) 250 (204.936)	1991	4		
	Motor M274.920 from 17/04/2014	GLK-KLASSE (X204) 250 4-matic (204.937)	1991	4		



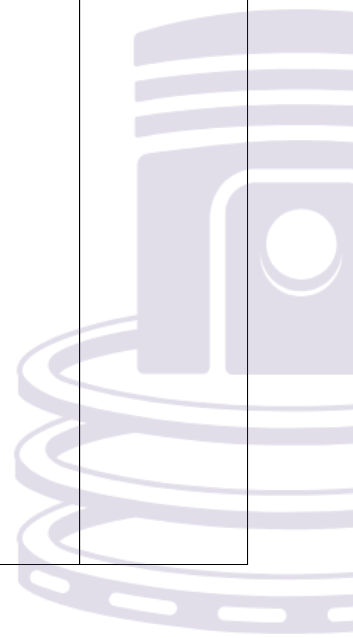
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-027	Motor M 176.980	GLS 580 EQ Boost 4-matic, AMG GT, G-KLASSE G 500, GLE 580 EQ Boost 4-matic, S-KLASSE S 560, S 560 Maybach 4-matic	3982	8	83.00	1.20 1.00 2.00
	Motor M 177.980	AMG GT 63 4-matic+, C-KLASSE AMG C 63, E-KLASSE AMG E 63 4-matic+, G-KLASSE AMG G 63, GLC AMG 63 4-matic+, GLE AMG 63 EQ Boost 4-matic+, GLS AMG 63 4Matic+ EQ Boost, GLS Maybach 600 EQ Boost 4-matic, S-KLASSE AMG S 63 4-matic+,	3982	8		
	Motor M 178.980	AMG GT, GT C, GT R, GT S	3982	8		
M-MER-028	Motor M270.910 till 14/03/2014	A-KLASSE (W176) A 180 (176.042)	1595	4	83.00	1.20 1.50 2.00
	Motor M270.910 till 14/03/2014	A-KLASSE (W176) A 200 (176.043)	1595	4		
	Motor M270.910 till 14/03/2014	B-KLASSE (W246) B 180 (246.242)	1595	4		
	Motor M270.910 till 14/03/2014	B-KLASSE (W246) B 200 (246.243)	1595	4		
	Motor M270.910 till 14/03/2014	CLA Coupe (C117) CLA 180 (117.342)	1595	4		



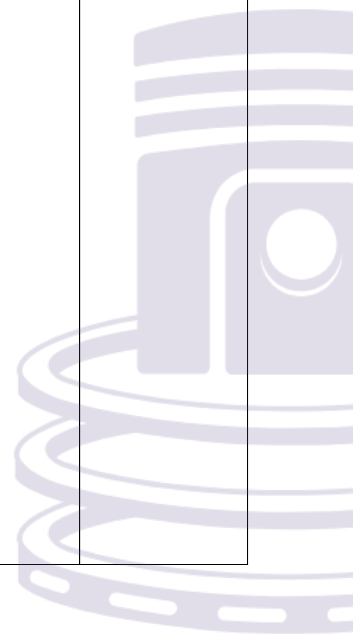
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-028	Motor M270.910 till 14/03/2014	CLA Coupe (C117) CLA 200 (117.343)	1595	4	83.00	1.20 1.50 2.00
	Motor M270.910 till 14/03/2014	GLA-KLASSE (X156) GLA 200 (156.943)	1595	4		
	Motor M270.920 till 14/03/2014	A-KLASSE (W176) A 220 4-matic (176.047)	1991	4		
	Motor M270.920 till 14/03/2014	A-KLASSE (W176) A 250 (176.044)	1991	4		
	Motor M270.920 till 14/03/2014	A-KLASSE (W176) A 250 4-matic (176.046)	1991	4		
	Motor M270.920 till 14/03/2014	B-KLASSE (W246) B 200 Natural Gas Drive (242.848)	1991	4		
	Motor M270.920 till 14/03/2014	B-KLASSE (W246) B 220 4-matic (246.247)	1991	4		
	Motor M270.920 till 14/03/2014	B-KLASSE (W246) B 250 (246.244)	1991	4		
	Motor M270.920 till 14/03/2014	B-KLASSE (W246) B 250 4-matic (246.246)	1991	4		
	Motor M270.920 till 14/03/2014	CLA Coupe (C117) CLA 250 (117.344)	1991	4		
	Motor M270.920 till 14/03/2014	CLA Coupe (C117) CLA 250 4-matic (117.344)	1991	4		
	Motor M270.920 till 14/03/2014	GLA-KLASSE (X156) GLA 250 (156.944)	1991	4		
	Motor M270.920 till 14/03/2014	GLA-KLASSE (X156) GLA 250 4-matic (156.946)	1991	4		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-028	Motor M274.910 till 17/04/2014	C-KLASSE (W204) C 180 CGI (204.031)	1595	4	83.00	1.20 1.50 2.00
	Motor M274.910 till 17/04/2014	C-KLASSE (W205) C 180 (205.040)	1595	4		
	Motor M274.910 till 17/04/2014	C-KLASSE Coupe (C204) C 180 (204.331)	1595	4		
	Motor M274.910 till 17/04/2014	C-KLASSE Kombi (S204) C 180 CGI (204.231)	1595	4		
	Motor M274.910 till 17/04/2014	C-KLASSE Kombi (S205) C 180 (205.240)	1595	4		
	Motor M274.920 till 17/04/2014	C-KLASSE (W205) C 200 (205.042)	1991	4		
	Motor M274.920 till 17/04/2014	C-KLASSE (W205) C 250 CGI (205.045)	1991	4		
	Motor M274.920 till 17/04/2014	C-KLASSE Kombi (S205) C 200 (205.242)	1991	4		
	Motor M274.920 till 17/04/2014	C-KLASSE Kombi (S205) C 250 (205.245)	1991	4		
	Motor M274.920 till 17/04/2014	E-KLASSE (W212) E 200 (212.034)	1991	4		
	Motor M274.920 till 17/04/2014	E-KLASSE (W212) E 200 NGT (212.035)	1991	4		
	Motor M274.920 till 17/04/2014	E-KLASSE (W212) E 250 (212.036)	1991	4		
	Motor M274.920 till 17/04/2014	E-KLASSE Cabriolet (A207) E 200 (207.434)	1991	4		



MERCEDES BENZ **MADEV ENGINE PARTS**

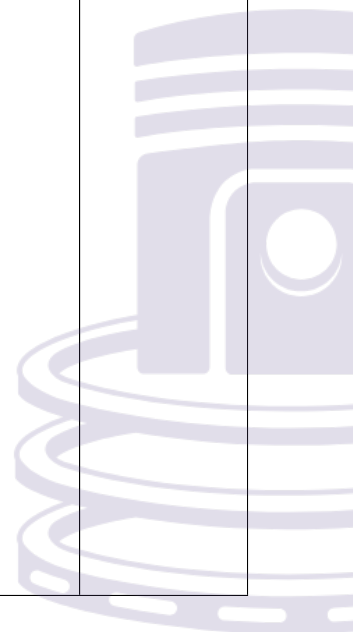
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-028	Motor M274.920 till 17/04/2014	E-KLASSE Cabriolet (A207) E 250 (207.436)	1991	4	83.00	1.20 1.50 2.00
	Motor M274.920 till 17/04/2014	E-KLASSE Coupe (C207) E 200 (207.334)	1991	4		
	Motor M274.920 till 17/04/2014	E-KLASSE Coupe (C207) E 250 (207.336)	1991	4		
	Motor M274.920 till 17/04/2014	E-KLASSE Kombi (S212) E 200 (212.234)	1991	4		
	Motor M274.920 till 17/04/2014	E-KLASSE Kombi (S212) E 250 (212.236)	1991	4		
	Motor M274.920 till 17/04/2014	GLK-KLASSE (X204) 200 (204.934)	1991	4		
	Motor M274.920 till 17/04/2014	GLK-KLASSE (X204) 250 (204.936)	1991	4		
	Motor M274.920 till 17/04/2014	GLK-KLASSE (X204) 250 4-matic (204.937)	1991	4		
M-MER-029	Motor M 266	200, 200 Turbo	1998	4	83.00	1.20 1.75 2.00
	Motor M 266	A 150, B 150	1498	4		
	Motor M 266	A 170, B 170	1698	4		
M-MER-030	Dieselmotor OM 651.901	A- /B-Klasse (W176, W246) A180/200 CDI, B180/200 CDI	1796	4	83.00	2.00 1.75 2.00
	Dieselmotor OM 651.901	CLA Coupe (C117) CLA 200 CDI (117.301)	1796	4		
	Dieselmotor OM 651.911	C- /E-Klasse (W204, C204, S204, A207, C207) 220/250 CDI	2143	4		
	Dieselmotor OM 651.912	C- /GLK-Klasse (W204, S204, X204) 220/250 CDI	2143	4		

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-030	Dieselmotor OM 651.913	C-/GLK-Klasse (W204, S204, X204) 180/200 CDI	2143	4	83.00	2.00 1.75 2.00
	Dieselmotor OM 651.916	GLK-Klasse (X204) 220 CDI	2143	4		
	Dieselmotor OM 651.924	E-/CLS-Klasse (W211, W212, S212, C218, X218) E 220/250 CDI, E 300 Hybrid, CLS 250 CDI	2143	4		
	Dieselmotor OM 651.925	E-Klasse (W212, S212) E 200 CDI	2143	4		
	Dieselmotor OM 651.930	A-/B-Klasse (W176, W246) A 220 CDI, B 220 CDI	2143	4		
	Dieselmotor OM 651.940	Vito/Viano (W639) 110/113/116 CDI, 2.0/2.2 CDI	2143	4		
	Dieselmotor OM 651.955	Sprinter (906) 210/310/313/510 CDI	2143	4		
	Dieselmotor OM 651.956	Sprinter (906) 213/313/513 CDI	2143	4		
	Dieselmotor OM 651.957	Sprinter (906) 216/316/416/516 CDI	2143	4		
	Dieselmotor OM 651.960	M-Klasse (W166) ML 250 CDI BlueTec	2143	4		
	Dieselmotor OM 651.961	S-Klasse (W221) S 250 CDI	2143	4		
	Dieselmotor OM 651.980	SLK (R172) 250 CDI	2143	4		
	M-MER-031	Dieselmotor OM 642.867	S-KLASSE (W222, V222, X222) S 350 BlueTEC 4-matic	2987		
Dieselmotor OM 642.820		GL-CLASS (X164) GL 320 CDI / 350 BlueTEC 4-matic, M-CLASS (W164) ML 300 CDI 4-matic, M-CLASS (W164) ML 350 CDI 4-matic	2987	6		

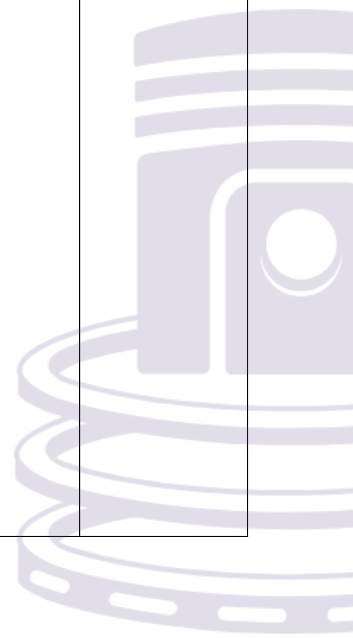
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-031	Dieselmotor OM 642.822	GL-KLASSE (X164) GL 350 CDI 4-matic, M-KLASSE (W164) ML 350 CDI 4-matic	2987	6	83.00	2.00 2.00 2.00
	Dieselmotor OM 642.826	GL-KLASSE (X166) GL 350 CDI / BlueTec 4-matic, GLE (W166) 350 d 4-matic, GLE (C292) 350 d 4-matic, GLS (X166) 350 d 4-matic, M-KLASSE (W166) ML 350 BlueTEC 4-matic	2987	6		
	Dieselmotor OM 642.830	C-CLASS (S204/W204) C 350 CDI	2987	6		
	Dieselmotor OM 642.832	C-CLASS (S204/W204) C 300 CDI 4-matic, C 350 CDI 4-matic, GLK-CLASS (X204) 350 CDI 4-matic	2987	6		
	Dieselmotor OM 642.834	C-KLASSE Kombi (S204/W204) C 350 CDI	2987	6		
	Dieselmotor OM 642.835	GLK-KLASSE (X204) 350 CDI 4-matic	2987	6		
	Dieselmotor OM 642.836	E-KLASSE (A207/C207) E 350 CDI	2987	6		
	Dieselmotor OM 642.838	E-KLASSE (A207/C207) E 350 BlueTEC	2987	6		
	Dieselmotor OM 642.850	E-KLASSE (S212/W212) E 300 CDI, E 350 BlueTEC, E 350 CDI, E 300 CDI / BlueTEC	2987	6		



MERCEDES BENZ **MADEV ENGINE PARTS**

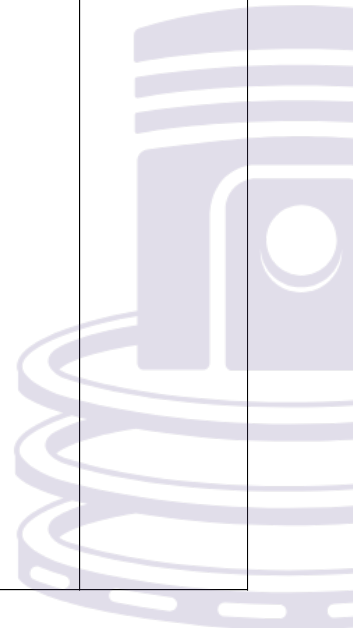
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-031	Dieselmotor OM 642.852	E-CLASS (S212/W212) E 300 CDI / BlueTEC, CLS (C218) CLS 350 BlueTEC	2987	6	83.00	2.00 2.00 2.00
	Dieselmotor OM 642.853	CLS Shooting Brake (X218) CLS 350 CDI, CLS (C218) CLS 350 BlueTEC / d	2987	6		
	Dieselmotor OM 642.854	CLS Shooting Brake (X218) CLS 350 CDI 4-matic, CLS (C218) CLS 350 CDI 4-matic	2987	6		
	Dieselmotor OM 642.855	E-KLASSE (W213) E 350 d	2987	6		
	Dieselmotor OM 642.856	E-KLASSE (S212/W212) E 350 CDI 4-matic	2987	6		
	Dieselmotor OM 642.858	E-KLASSE (S212/W212) E 350 BlueTEC 4-matic, E-KLASSE (S212/W212) E 350 CDI 4-matic, CLS Shooting Brake (X218) CLS 350 d 4-matic, CLS (C218) CLS 350 BlueTEC 4-matic	2987	6		
	Dieselmotor OM 642.861	S-KLASSE (W222, V222, X222) S 350 BlueTEC / d	2987	6		
	Dieselmotor OM 642.862	S-KLASSE (W221) S 350 BlueTec	2987	6		
	Dieselmotor OM 642.868	S-KLASSE (W221) S 350 BlueTEC 4-matic	2987	6		



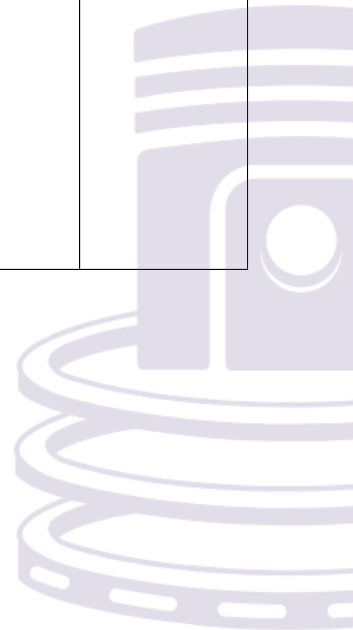
MERCEDES BENZ

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-031	Dieselmotor OM 642.870	R-KLASSE (W251, V251) R 280 CDI, R 300 CDI, R 320 CDI 4-matic, R 350 CDI 4-matic	2987	6	83.00	2.00 2.00 2.00
	Dieselmotor OM 642.872	R-KLASSE (W251, V251) R 280 CDI, R 300 CDI, R 350 CDI	2987	6		
	Dieselmotor OM 642.886	G-KLASSE (W463) G 350 CDI	2987	6		
	Dieselmotor OM 642.887	G-KLASSE (W463) G 350 d	2987	6		
	Dieselmotor OM 642.890	VITO / MIXTO 122 CDI	2987	6		
	Dieselmotor OM 642.910	C-KLASSE (S203/W203) C 320 CDI, CLK (A209/C209) 320 CDI, E-KLASSE (W211) E 320 CDI 4-matic	2987	6		
	Dieselmotor OM 642.920	E-KLASSE (S211/W211) E 280 T CDI, E 320 T CDI 4-matic, E 320 BlueTEC, CLS (C219) CLS 320 CDI, CLS 350 CDI	2987	6		
	Dieselmotor OM 642.921	E-KLASSE (S211/W211) E 280 T CDI 4-matic	2987	6		
	Dieselmotor OM 642.930	S-KLASSE (W221) S 320 CDI, S-KLASSE (W221) S 350 CDI,	2987	6		
	Dieselmotor OM 642.932	S-KLASSE (W221) S 320 CDI 4-matic	2987	6		



MERCEDES BENZ		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-031	Dieselmotor OM 642.940	M-KLASSE (W164) ML 350 CDI 4-matic, ML 320 CDI 4-matic, ML 300 CDI 4-matic, ML 280 CDI 4-matic, GL-KLASSE (X164) GL 320 CDI 4-matic, GL 350 CDI 4-matic,	2987	6	83.00	2.00 2.00 2.00
	Dieselmotor OM 642.950	R-KLASSE (W251, V251) R 280 CDI, R 300 CDI, R 320 CDI, R 350 CDI	2987	6		
	Dieselmotor OM 642.960	C-KLASSE (S204/W204) C 320 CDI, C 350 CDI	2987	6		
	Dieselmotor OM 642.961	C-KLASSE (S204/W204) C 320 CDI 4-matic, C 350 CDI 4-matic, GLK-KLASSE (X204) 320 CDI 4-matic	2987	6		
	Dieselmotor OM 642.970	G-KLASSE (W463) G 320 CDI	2987	6		
	Dieselmotor OM 642.990	V-KLASSE (W639) CDI 3.0, VIANO (W639) CDI 3.0	2987	6		

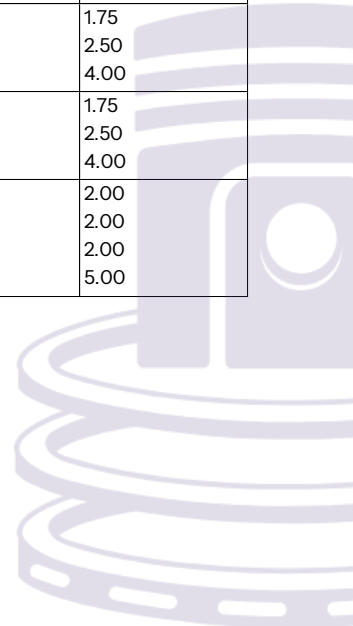


MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-031	Dieselmotor OM 642.992, OM 642.993	SPRINTER 3,5-t (906) 318 CDI, 319 CDI, 218 CDI, 219 CDI	2987	6	83.00	2.00
		SPRINTER 4,6-t (906) 319 CDI 418 CDI, 419 CDI				2.00
M-MER-032	Dieselmotor OM 639.939	Smart Forfour (454) 1.5 CDI (454.000)	1493	3	83.00	2.00
	Dieselmotor OM 640.940	B-KLASSE (W245) B 180 CDI, A-KLASSE (W169) A 180 CDI	1991	4		2.00
	Dieselmotor OM 640.941	B-KLASSE (W245) B 200 CDI, A-KLASSE (W169) A 200 CDI	1991	4		2.00
M-MER-033	Motor M 112 E 24	E 240, C 240	2398	V6	83.20	1.50 1.75 3.00
M-MER-034	Motor M 137 E 58	S 600, CL 600	5786	V12	84.00	1.20 1.50 2.50
M-MER-035	Motor M 166 E 19	A 190	1898	4	84.00	1.20 1.75 2.50
M-MER-036	Motor M 111 E 18	C 180	1799	4	85.30	1.50 1.75 3.00
M-MER-037	Motor M 110	280, 280 E, 280 SE, 280 SL	2746	6	86.00	1.75 2.50 4.00
M-MER-038	Motor M 110	280, 280 E, 280 SE, 280 SL	2746	6	86.00	1.75
	Motor M 123.921	250	2525	6		2.50 4.00

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-039	Dieselmotor OM 628.960, OM 628.961, OM 628.962, OM 628.963	S-400 CDI, G-400 CDI, ML 400 CDI, E 400 CDI	3996	8	86.00	2.50 2.00 3.00
M-MER-040	Motor M 130	250, 280 S, 300 S	2778	6	86.50	2.00 2.00 2.50 4.00
M-MER-041	Motor M 130	280 S, 280 SE, 280 SL, 250 C, 300 SE, U 110, 404	2778	6	86.50	2.00 2.50 4.00
M-MER-042	Dieselmotor OM 621	180 D, 190 D, 406 D, 200 D, 319 D, 405 D	1988	4	87.00	1.50 1.50 2.50 5.00
M-MER-043	Motor M 115	200, 220. 408, O 309	1988	4	87.00	1.50 2.50 4.00
M-MER-044	Motor M 115	200, 220, O 309 B, L 408 GC	1988	4	87.00	1.75 2.50 4.00
M-MER-045	Motor M 115	200, O 309 B, L 408 GC	1988	4	87.00	1.75 2.50 4.00
M-MER-046	Dieselmotor OM 621	180 D, 190 D, 406 D, 200 D, 319 D, 405 D	1988	4	87.00	2.00 2.00 2.00 5.00



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-047	Dieselmotor OM 615	200 D, 206 D, 207 D 306 D 220 D, L 206 D L 306 D O 309 D L 406 G L 408 G, Unimog U 45/421 U 52/421	2197	4	87.00	2.00 2.00 4.00
	Dieselmotor OM 615	200 D, 206 D, 207 D, 306 D	1988	4		
	Dieselmotor OM 615	220 D, L 206 D, L 306 D	2197	4		
M-MER-048	Dieselmotor OM 601.911/912	190 D, 200 D	1997	4	87.00	2.00 2.00 3.00
	Dieselmotor OM 601.921	190 D (USA)	2197	4		
M-MER-049	Motor M 115.900	220, O 309, L 408 (USA)	2197	4	87.00	2.00 2.50 4.00
M-MER-050	Motor M 115	200	1998	4	87.00	2.00 2.50 5.00
	Motor M 115	220, O 309, L 408	2197	4		
M-MER-051	Dieselmotor OM 601.911/912/913	190 D, 200 D, 200 TD	1997	4	87.00	2.50 2.00 3.00
	Dieselmotor OM 602 OM 602 A	190 D 2.5, 250 D, 250 GD, O 405 TURBO	2497	5		
	Dieselmotor OM 603 OM 603 A	300 D, 300 GD, 300 D TURBO	2996	6		
	Dieselmotor OM 605 OM 605 LA	C 250 D, E 250 D C 250 Turbodiesel	2497	5		
	Dieselmotor OM 606 OM 606 LA	E 300 D, S 300 TD	2996	6		
M-MER-052	Dieselmotor OM 615	200 D, 206 D, 306 D	1988	4	87.00	3.00 2.00 4.00

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-053	Motor M 276	C, E 230	2496	6	88.00	1.20
	Motor M 276	C, E 280	2996	6		1.50 2.00
M-MER-054	Motor M 272 KE 25	C 230, C 280, E 280, CLK 280, SLK 280	2496	6	88.00	1.20 1.75
	Motor M 272 KE 30	C 230, C 280, E 280, CLK 280, SLK 280	2996	6		2.50
M-MER-055	Motor M 272.940	CLK 280, CLK 300	2996	6	88.00	1.50 1.75 2.50
M-MER-056	Motor M 116	380 SE, 380 SL	3839	V8	88.00	1.50 2.00 3.50
M-MER-057	Dieselmotor OM 611.960	C-Klasse (W202, S202) C 200 CDI	2151	4	88.00	2.50
	Dieselmotor OM 611.961	E-Klasse (W210, S210) E 220 CDI	2151	4		2.00 3.00
	Dieselmotor OM 611.962	C-Klasse (W203, S203, CL203) C 220 CDI	2148	4		
	Dieselmotor OM 611.980	V-Klasse/Vito (638) V 220 CDI	2151	4		
	Dieselmotor OM 611.981	Sprinter (901, 902, 903, 904) 211/213 CDI, 311/313 CDI, 411/413 CDI	2148	4		
	Dieselmotor OM 611.987	Sprinter (901, 902, 903, 904) 208/308/408 CDI	2148	4		
	Dieselmotor OM 612.961	E-Klasse (W210, S210) E 270 CDI	2685	5		
	Dieselmotor OM 612.962	C-/CLK-Klasse (W203, S203, C209) C 270 CDI	2685	5		
	Dieselmotor OM 612.963	M-Klasse (W163) ML 270 CDI	2685	5		
	Dieselmotor OM 612.965	G-Klasse (W463) G 270 CDI	2685	5		
	Dieselmotor OM 612.967	CLK (C209) 270 CDI	2685	5		
	Dieselmotor OM 612.981	Sprinter (901, 902, 903, 904, 905) 216/316/416/616 CDI	2685	5		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-057	Dieselmotor OM 612.990	C-Klasse (W203, S203, CL203) C 30 CDI AMG	2950	5	88.00	2.50 2.00 3.00
	Dieselmotor OM 613.960	S-Klasse (W220) S 320 CDI	3222	6		
	Dieselmotor OM 613.961	E-Klasse (W210, S210) E 320 CDI	3226	6		
M-MER-058	Dieselmotor OM 612.966	G-Klasse (W461) G 270 CDI	2685	5	88.00	2.50 2.00 3.00
	Dieselmotor OM 646.811	C-Klasse (W204, S204) C 200 CDI	2148	4		
	Dieselmotor OM 646.812	C-Klasse (W204) C 200 CDI	2148	4		
	Dieselmotor OM 646.820	E-Klasse (W211) E 200 CDI	2148	4		
	Dieselmotor OM 646.821	E-Klasse (W211, S211) E 200/220 CDI	2148	4		
	Dieselmotor OM 646.951	E-Klasse (W211) E 200 CDI	2148	4		
	Dieselmotor OM 646.961	E-Klasse (W211, S211) E 220 CDI	2148	4		
	Dieselmotor OM 646.962	C-/CLC-Klasse (W203, S203, CL203) C/CLC 200 CDI	2148	4		
	Dieselmotor OM 646.963	C-/CLC-Klasse (W203, S203, CL203) C/CLC 220 CDI	2148	4		
	Dieselmotor OM 646.966	CLK (C209) 220 CDI	2148	4		
	Dieselmotor OM 646.980	Vito (W639) 109 CDI	2148	4		
	Dieselmotor OM 646.981	Vito (W639) 109 CDI	2148	4		
	Dieselmotor OM 646.982	Viano/Vito (W639) CDI 2.0/2.2, 111/115 CDI	2148	4		
	Dieselmotor OM 646.983	Vito (W639) 109 CDI	2148	4		
	Dieselmotor OM 646.984	Sprinter (906) 209/309/509 CDI	2148	4		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-058	Dieselmotor OM 646.985	Sprinter (906) 211/311/511 CDI	2148	4	88.00	2.50 2.00 3.00
	Dieselmotor OM 646.986 only in combination with piston A 6,46,03,00,417	Sprinter (906) 213/313/413/513 CDI	2148	4		
	Dieselmotor OM 646.989	Sprinter (906) 215/315/415/515 CDI	2148	4		
	Dieselmotor OM 646.990	Sprinter (906) 215/315/415/515 CDI	2148	4		
	Dieselmotor OM 647.961	E-Klasse (W211, S211) E 270 CDI	2685	5		
	Dieselmotor OM 648.960	S-Klasse (W220) S 320 CDI	3222	6		
	Dieselmotor OM 648.961	E-Klasse (W211, S211) E 320 CDI, E 280 CDI	3222	6		
M-MER-059	Dieselmotor OM 646.986 only in combination with piston A 646 030 0817	Sprinter (906) 213/313/413/513 CDI	2148	4	88.00	2.50 2.00 2.00
M-MER-060	Motor M 103 E 30 M 104 E 30	300 E, 300 GE, 300 SE, 300 SL, 300 E-24, 300 SI-24	2962	6	88.50	1.50 1.75 3.00
M-MER-061	Motor M 103 E 30 M 104 E 30	300 E, 300 SE, 300 SL, 300 GE/TE 300 E-24, 300 SL-24	2962	6	88.50	1.50 1.75 3.00
M-MER-062	Motor M 120 E 60	600 SE/SEL, S 600	5987	V12	89.00	1.50 2.00 3.00
M-MER-063	Motor M 102 E 20 M 102 V 20	190 E, 200 E, 200 GE,	1997	4	89.00	1.75 2.00 3.50

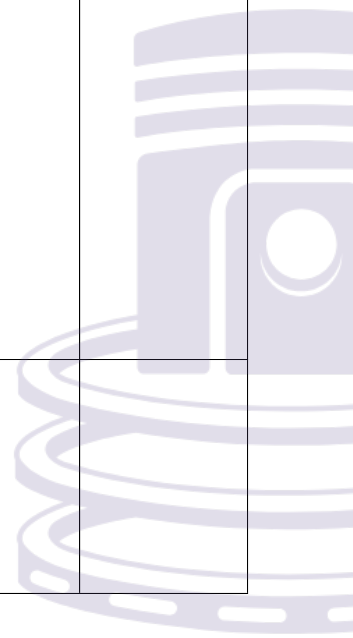
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-064	Dieselmotor OM 601 D 23	208, 308, 408, 508, Viano, Vito	2299	4	89.00	2.50 2.00 3.00
	Dieselmotor OM 602 D 29 OM 602 D 29 LA	290 GD, O 405, Sprinter, Vario	2874	5		
	Dieselmotor OM 603 D 35 A	350 S, 350 GD	3449	6		
	Dieselmotor OM 604 D	C 220, E 220	2155	4		
M-MER-065	Motor M 112.912	C-KLASSE (W203) C 240. C-KLASSE T-Model (S203) C 240, CLK (C209) 240, CLK Cabriolet (A209) CLK 240, CLK (C209) 240	2597	6	89.90	1.50 1.75 3.00
	Motor M 112.913	E-KLASSE (S211) E 240 T	2597	6		
	Motor M 112.913, M 112.917	E-KLASSE (W211) E 240	2597	6		
	Motor M 112.914	E-KLASSE (W210) E 240. E-KLASSE T-Model (S210) E 240 T	2597	6		
	Motor M 112.915	C-KLASSE (S202) C 240 T	2597	6		
	Motor M 112.916	C-KLASSE (W203) C 240 4-matic, C-KLASSE T-Model (S203) C 240 4-matic	2597	6		
	Motor M 112.917	E-KLASSE (W211) E 240 4-matic, E-KLASSE T-Model (S211) E 240 T 4-matic	2597	6		
	Motor M 112.920	C-KLASSE T-Model (S202) C 280 T, C-KLASSE (W202) C 280	2799	6		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-065	Motor M 112.922	S-KLASSE (W220) S 280	2799	6	89.90	1.50
	Motor M 112.923	SL (R129) 280	2799	6		1.75
	Motor M 112.941	E-KLASSE (S210) E 320 T, E-KLASSE T-Model (S210) E 320 T 4-matic	3199	6		3.00
	Motor M 112.941	E-KLASSE (W210) E 320. E-KLASSE (W210) E 320 4-matic	3199	6		
	Motor M 112.942	M-KLASSE (W163) ML 320	3199	6		
	Motor M 112.943	SL (R129) 320	3199	6		
	Motor M 112.944	S-KLASSE (W220) S 320	3199	6		
	Motor M 112.945	G-KLASSE (W463) G 320.	3199	6		
	Motor M 112.946	C-KLASSE (W203) C 320. C-KLASSE T-Model (S203) C 320, C-KLASSE (CL203) C 320	3199	6		
	Motor M 112.947	SLK (R170) 320	3199	6		
	Motor M 112.949	E-KLASSE (W211) E 320. E-KLASSE T-Model (S211) E 320 T	3199	6		
	Motor M 112.951	VIANO (W639) 3,0, VIANO (W639) 3,2, VITO / MIXTO (W639) 119. VITO / MIXTO (W639) 122. VITO (W639) 119, VITO (W639) 122,	3199	6		

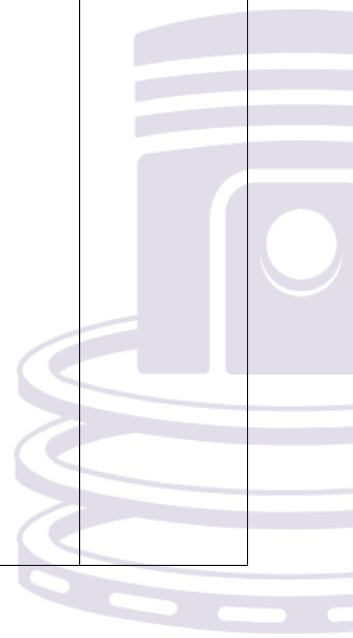


MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-065	Motor M 112.953	C-KLASSE (W203) C 320 4-matic, C-KLASSE T-Model (S203) C 320 4-matic	3199	6	89.90	1.50 1.75 3.00
	Motor M 112.954	E-KLASSE (W211) E 320 4-matic, E-KLASSE T-Model (S211) E 320 T 4-matic	3199	6		
	Motor M 112.955	CLK (C209) 320, CLK Cabriolet (A209) CLK 320	3199	6		
	Motor M 113.940	E-KLASSE (W210) E 430 4-matic, E-KLASSE T-Model (S210) E 430 T 4-matic	4266	8		
	Motor M 113.940	E-KLASSE (W210) E 430. E-KLASSE T-Model (S210) E 430 T	4266	8		
	Motor M 113.941	S-KLASSE (W220) S 430	4266	8		
	Motor M 113.942	M-KLASSE (W163) ML 430	4266	8		
	Motor M 113.943	CLK (C208) 430, CLK Cabriolet (A208) 430	4266	8		
	Motor M 113.944	C-KLASSE (W202) C 43 AMG	4266	8		
	Motor M 113.948	S-KLASSE (W220) S 430 4-matic	4266	8		
M-MER-066	Aircompressor	Aircompressor			90.00	2.50 2.50 2.50 4.00
M-MER-067	Aircompressor	Aircompressor			90.00	2.50 2.50 4.00
M-MER-068	Aircompressor	Aircompressor			90.00	2.50 2.50 4.00

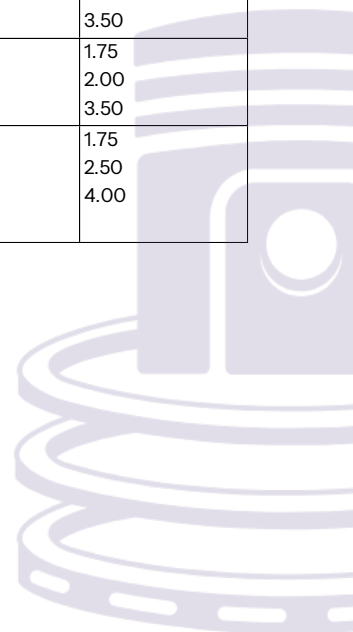
MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-069	Motor M 111.970	E-KLASSE (W210) E 230. E-KLASSE T-Model (S210) E 230 T	2295	4	90.90	1.50 1.75 3.00
	Motor M 111.973	SLK (R170) 230 Kompressor	2295	4		
	Motor M 111.973, M 111.975	CLK (C208) 230 Kompressor, C-KLASSE (S202) C 230 T Kompressor, C-KLASSE (W202) C 230 Kompressor	2295	4		
	Motor M 111.974	C-KLASSE (S202) C 230 T, C-KLASSE (W202) C 230	2295	4		
	Motor M 111.977	M-KLASSE (W163) ML 230	2295	4		
	Motor M 111.978, M 111.980	V-KLASSE (638/2) V 230. VITO (638) 114 2.3	2295	4		
	Motor M 111.979, M 111.984	SPRINTER 2-t (901, 902) 214, SPRINTER 3-t (903) 314 SPRINTER 4-t (904) 414. SPRINTER 2-t (901, 902) 214 NGT, SPRINTER 3-t (903) 314 NGT	2295	4		
	Motor M 111.981	C-KLASSE (CL203) C 230 Kompressor	2295	4		
	Motor M 111.982	CLK (C208) 230 Kompressor, CLK (A208) 230 Kompressor	2295	4		
	Motor M 111.983	SLK (R170) 230 Kompressor	2295	4		



MERCEDES BENZ **MADEV ENGINE PARTS**

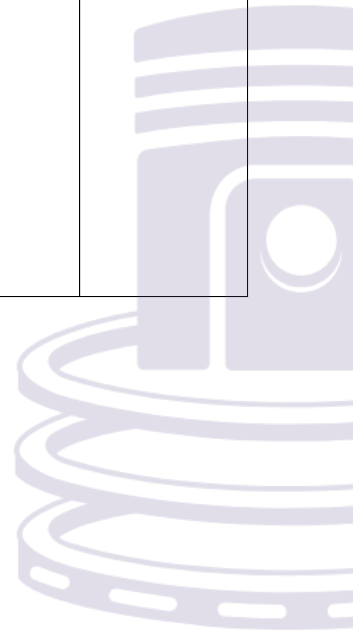
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-070	Dieselmotor OM 616	240 D, 240 GD, MB 100, O 309, 207, 307, 407, 507, Unimog	2399	4	90.90	3.00 2.00 4.00
	Dieselmotor OM 617 OM 617 A	300 D, 300 SD Turbo, 300 TD Turbo, 209, 309, 409, 240 D 3.0	2988	5		
M-MER-071	Dieselmotor OM 616	240 D, 207, 307, 309, Unimog	2404	4	91.00	3.00 2.00 4.00
	Dieselmotor OM 617	240 D 3.0, 300 D	3005	5		
M-MER-072	Motor M 119 E 42	420 SE/SEL, 420 E, E 400, 400 SE	4196	V8	92.00	1.50 1.75 3.00
M-MER-073	Motor M 119 E 42	420 SE/SEL, 420 E, E 400, 400 SE	4196	V8	92.00	1.50 1.75 3.00
M-MER-074	Motor M 119 E 42	420 SE, 420 SL	4196	V8	92.00	1.50 2.00 3.50
M-MER-075	Motor M 116.960 / 961	380 SE, 380 SL	3818	V8	92.00	1.75 2.00 3.50
M-MER-076	Motor M 116 E 36	280 SE 3.5, 300 SE 3.5, 350 SE, 350 SL	3499	V8	92.00	1.75 2.50 4.00
	Motor M 117	450 SE, 450 SL, 450 SE-USA, 450 SL-USA	4520	8		



MERCEDES BENZ

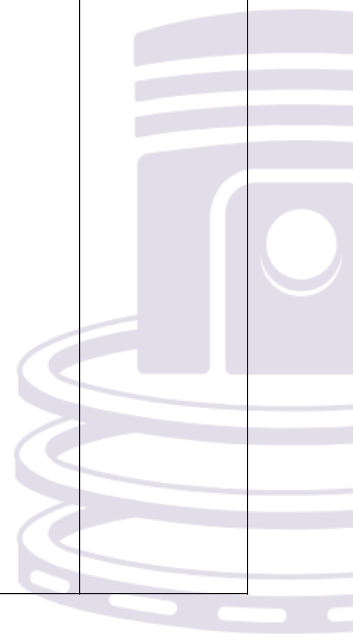
MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-077	Motor M 276.950	S-KLASSE S 350 CGI 4-matic	3498	6	92.90	1.20 1.50 2.00
	Motor M 276.952	CLS 350, CLS Shooting Brake 350	3498	6		
	Motor M 276.952	E-KLASSE E 300, E-KLASSE E 350	3498	6		
	Motor M 276.954	SL 350	3498	6		
	Motor M 276.955	M-KLASSE ML 350 4-matic, M-KLASSE ML 300 4-matic	3498	6		
	Motor M 276.956	SLK 350	3498	6		
	Motor M 276.957	C-KLASSE C 300, C-KLASSE C 300 4-matic, C-KLASSE C 350, C-KLASSE C 350 4-matic, C 350 CGI, GLK-KLASSE 300/350 4-matic, E-KLASSE E 300/350 4-matic	3498	6		
	Motor M 276.958	R-KLASSE R 350 CGI 4-matic	3498	6		
	Motor M 276.960	S-KLASSE S 400 Hybrid	3498	6		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-078	Motor M 272.960	C-KLASSE (W203) C 350. C-KLASSE Sportcoupe (CL203) C 350, CLC-CLASS (CL203) CLC 350, CLK (C209) 350, CLK Cabriolet (A209) CLK 350	3498	6	92.90	1.50 1.75 2.50
	Motor M 272.961	C-KLASSE (W204) C 350. C-KLASSE T-Model (S204) C 350, E-KLASSE Coupe (C207) E 350, -CLASS Cabriolet (A207) E 350	3498	6		
	Motor M 272.964	CLS (C219) CLS 350, E-KLASSE (W211) E 350. E-KLASSE T-Model (S211) E 350 T	3498	6		
	Motor M 272.965	S-KLASSE (W221) S 350	3498	6		
	Motor M 272.966	SL (R230) 350	3498	6		
	Motor M 272.967	M-KLASSE (W164) ML 350. R-KLASSE (W251, V251) R 350	3498	6		
	Motor M 272.969	SLK (R171) 350	3498	6		
	Motor M 272.970	C-KLASSE T-Model (S203) C 350, C-KLASSE (W203) C 350 4-matic	3498	6		
	Motor M 272.971	C-KLASSE (W204) C 350 4-matic, GLK-KLASSE (X204) 350 4-matic	3498	6		

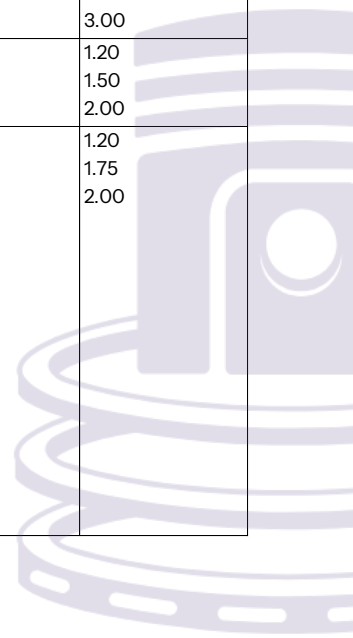


MERCEDES BENZ **MADEV ENGINE PARTS**

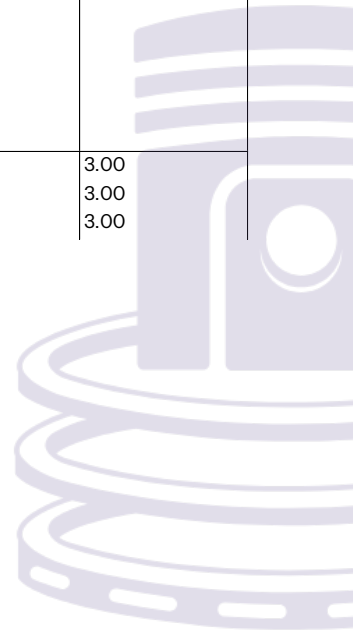
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-078	Motor M 272.972	E-KLASSE T-Model (S211) E 350 T 4-matic, E-KLASSE (W211) E 350 4-matic,	3498	6	92.90	1.50 1.75 2.50
	Motor M 272.975	S-KLASSE (W221) S 350 4-matic	3498	6		
	Motor M 272.977	E-KLASSE (W212) E 350 4-matic, E-KLASSE T-Model (S212) E 350 4-matic	3498	6		
	Motor M 272.978	VITO (W639) 126, VITO / MIXTO (W639) 126, VIANO (W639) 3.5, V-CLASS (W639) 3.5 V 350	3498	6		
	Motor M 272.979	SPRINTER 3,5-t (906) 324. SPRINTER 3-t (906) 224. SPRINTER 4,6-t (906) 424. SPRINTER 5-t (906) 524	3498	6		
	Motor M 272.991	GLK-KLASSE (X204) 350	3498	6		
	Motor M 273.922	S-KLASSE (W221) S 450	4663	8		
	Motor M 273.923	GL-KLASSE (X164) GL 450 4-matic	4663	8		
	Motor M 273.924	S-KLASSE (W221) S 450 4-matic	4663	8		
	M-MER-079	Motor M 115 E 23	230 G-USA, 230, 230 G, O 309	2307		
M-MER-080	Motor M 102 E 23	190 E 2.5-16	2299	4	95.50	1.50 1.75 3.50

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-081	Motor M 102 E 23	230 E, 230 GE, 190 E (USA), 230 G, 190 E 2.3, 230 GE, 208, 210, 308, 310, 410, 510	2299	4	95.50	1.75 2.00 3.50
M-MER-082	Motor M 102 E 23	190 E 2.3, 230 E, 230 GE, 230 G, 208, 210, 310, 408, 409, 410, O 309	2299	4	95.50	1.75 2.00 3.50
M-MER-083	Motor M 119 E 50	S 500, SL 500, CL 500	4973	V8	96.50	1.50 1.75 3.00
M-MER-084	Motor M 117 E 50 M 119 E 50	500, 500 SE, 500 SL, E 500, CL 500, S 500, SL 500	4973	V8	96.50	1.75 2.00 3.50
	Motor M 117 E 56	560 SE	5547	8		
M-MER-085	Motor M 113 E 50	S 500, SL 500, G 500	4966	V8	97.00	1.20 1.50 3.00
M-MER-086	Motor M 113.960 - 984	AMG E 55, CLK, ML 55, G 55, S 55	4966	8	97.00	1.20 1.50 2.00
M-MER-087	Motor M 113.990	E-CLASSE 55 AMG Kompressor, CLS 55 AMG	5439	8	97.00	1.20 1.75 2.00
	Motor M 113.991	S-CLASS S 55 AMG Kompressor, S-CLASSCL 55 AMG Kompressor	5439	8		
	Motor M 113.992	SL 55 AMG, SL 55 AMG Kompressor	5439	8		
	Motor M 113.993	G-CLASS G 55 AMG	5439	8		
	Motor M 113.995	SL 55 AMG	5439	8		

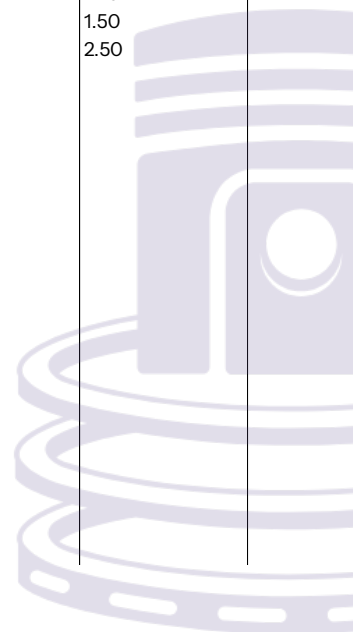


MERCEDES BENZ		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-088	Motor M 113 E 50	S 500, E 500, G 500, ML 500	4966	V8	97.00	1.50 1.75 3.00
M-MER-089	Dieselmotor OM 352 A OM 353 A	Baureihe 1017, 1217, 1417. 1617, U 1000, U 1250, U 1300, U 1500, U 1700, MB- Trac 1300/1500 (USA), Unimog, 1413	5675	6	97.00	2.50 2.50 4.00
	Dieselmotor OM 362 LA	1419, 1619, 2219, 1420, 1620, 2220	5675	6		
M-MER-090	Dieselmotor OM 314	1013, 1113, 1213, 1313, 1413, 1513, 1613, 408, 508, 608, 613, 811, 813, 911, 913, Unimog O 302, 309, 312, 321, 322	3782	4	97.00	3.00 3.00 3.00 5.50 5.50
	Dieselmotor OM 352 OM 353 OM 352 A	L 408 L/LS 508 LP/ LT 608 L 613 LP/ LPL 709 L 710 LP/ LPL 908 L 810 LP 808 LP 811, LP 813 911 B LP 913 L 1013 L 1113 B L 1213 LP 1313 L 1413 L 1513 L 1613, O 302 O 309 O 312 O 321 O 322, Traktor 65 70 700 800, LS/LPS 911 LS 1113 LPS 1113 1100 1300, Unimog U	5673	6		
	Dieselmotor OM 367	O 302, 309, 312, 321, 322, Unimog, 1013, 1113, 1213, 1313, 1413, 1513, 1613.	5673	6		
M-MER-091	Dieselmotor OM 314	1013, 1113, 1213, 1313, 1413, 1513, Unimog	3782	4	97.00	3.00 3.00 3.00



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
	Dieselmotor OM 352 OM 353	L 408, L 508, LS 508, LP 608, LT 608, L 613, LP/LPK/ LPL 709, L 710 LP/LPL 809, L 810, LP 808, LP 811, LP 813, 911 B, LP 913 L 1013, L 1113, BL 1213, LP 1313, L 1413, L 1513, L 1613, O 302, O 309, O 312, O 321, O 322, Traktor 65 70 700 800, LS/LPS 911, LS 1113, LPS 1113 1100	5673	6		5.50
M-MER-092	Dieselmotor OM 364 OM 364 A OM 364 LA	ATEGO, 1117, 1120, 1320, 1417, 1520, 1820, 711, 811	3972	4	97.50	2.50 2.50 4.00
	Dieselmotor OM 366 OM 366 A OM 366 LA	ATEGO, 817, 1117, 1317. 1417, 1117, 1120, 1320	5958	6		
M-MER-093	Motor M 273.960	CLS (C219) 500, E-KLASSE (S211) E 500 T, E-KLASSE (W211) E 500	5461	8	98.00	1.20 1.50 2.50
	Motor M 273.961	S-KLASSE (W211) S 500 , S-KLASSE (C216) CL 500	5461	8		
	Motor M 273.961, M 273.968	S-KLASSE (W221) S 500 4-matic	5461	8		
	Motor M 273.962	E-KLASSE (S211) E 500 T 4-matic, E- KLASSE (W211) E 500 4-matic	5461	8		
	Motor M 273.963	GL-KLASSE (X164) GL 500 4-matic, R-KLASSE ((W251, V251) R 500 4- matic, M-KLASSE (W164) ML 500 4- matic, G-KLASSE (W463) G 500	5461	8		
	Motor M 273.963, M 273.969	G-KLASSE (W463) G 500	5461	8		
	Motor M 273.965	SL (R230) 500, CLK (C209) 500	5461	8		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
	Motor M 273.966	E-KLASSE (C207) E 500. E-KLASSE (A207) E 500	5461	8		
	Motor M 273.967	CLK (A209) 500	5461	8		
	Motor M 273.968	S-KLASSE (C216) CL 500 4-matic	5461	8		
	Motor M 273.970	E-KLASSE (W212) E 500 4-matic	5461	8		
	Motor M 273.971	E-KLASSE (W212) E 500. E-KLASSE (S212) E 500	5461	8		
M-MER-094	Motor M 152.980 Only for piston OE no. A 157 030 517	SLK 55 AMG	5461	8	98.00	1.20 1.50 2.00
	Motor M 157.980, M 157.981 Only for piston OE no. A 157 030 517	CLS 63 AMG, CLS Shooting Brake CLS 63 AMG, E-CLASS E 63 AMG 4- matic	5461	8		
	Motor M 157.982 Only for piston OE no. A 157 030 517	GL-CLASS GL 63 AMG 4-matic, GLE AMG 63 S 4-matic, GLS AMG 63 4- matic, M-CLASS (W166) M- KLASSEML 63 AMG 4-matic	5461	8		
	Motor M 157.983 Only for piston OE no. A 157 030 517	SL (R231) 63 AMG	5461	8		
	Motor M 157.984 Only for piston OE no. A 157 030 517	G-CLASS G 63 AMG	5461	8		
	Motor M 157.985 Only for piston OE no. A 157 030 517	S-CLASS S 63 AMG	5461	8		



MERCEDES BENZ				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-095	Aircompressor	Aircompressor			100.00	2.50 2.50 4.00
M-MER-096	Aircompressor	Aircompressor			100.00	2.50 2.50 3.00



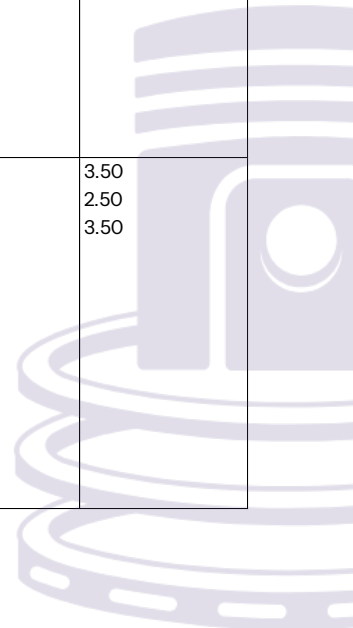
MERCEDES BENZ		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-097	Dieselmotor OM 904 OM 904 LA	ATEGO 612, 711, 811, 812, 814. 911, 917, 1117, 1317	4250	4	102.00	3.00 2.50 4.00
	Dieselmotor OM 906 LA OM 906 HLA	1023, 1523, 1328, 1528. ATEGO 1017, 1023, 1215. 1217, 1223, 1228, 1323. 1328, 1517, 1523, 1528. 817, 823, 917, 923	6374	6		
M-MER-098	Dieselmotor OM 900 Euro 4 OM 924 Euro 5	ATEGO	4250	4	102.00	3.50 2.50 4.00
	Dieselmotor OM 902 Euro 4	ATEGO	6374	6		
M-MER-099	Motor M 156.980/.981/.982./ .983/.984/.9 85	E 63 AMG CLK 63 AMG CLS 63 AMG ML 63 AMG, R 63 AMG	6208	8	102.20	1.20 1.75 2.00
M-MER-100	Dieselmotor OM 924 LA Euro 3	ATEGO	4801	4	106.00	3.00 2.50 4.00
	Dieselmotor OM 926 LA Euro 3	ATEGO ZETROS 1833 + 2733	7201	6		
M-MER-101	Dieselmotor OM 934.911 For OE No. A 936 030 00 24	ATEGO 3 Version 716, 718, 816, 818, L, K 916, 1016, 1216, 1518, L, K 918, L, K, F, AF 1018, L, KO, K, AK, A 1218 K 1318, L, LKO, K, AK, A	5132	4	110.00	3.50 2.50 4.00
	Dieselmotor OM 934.913 For OE No. A 936 030 00 24	ATEGO 3 Version L, K 721, 723, 821, 823, 921, 1221, 1521, 1523 Version A, AK, AF 1021, 1023, 1321. 1323, 1521, 1523 Version L, LS, K, F, LKO 1021, 1023, 1321, 1323 Version L, K, F 923, 1223 Version AF 923, 1223 Version K 821	5132	4		

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-101	Dieselmotor OM 934.971 For OE No. A 936 030 00 24	Unimog U 216, Unimog U 218, Unimog U 318	5132	4	110.00	3.50 2.50 4.00
	Dieselmotor OM 934.972 For OE No. A 936 030 00 24	Unimog U 423, Unimog U 423 L	5132	4		
	Dieselmotor OM 934.974 For OE No. A 936 030 00 24	Unimog U 4023, Unimog U 5023	5132	4		
M-MER-102	Dieselmotor OM 360 OM 360 A OM 360 H	L/LP 1317, LP 1319, LP 1417, LP 1419, LP 1519, LP 1619, LP 1817, LP 1819, O 302, O 305	8720	6	115.00	3.50 3.00 5.50
M-MER-103	Dieselmotor OM 327	1216, 1317, 1417, 1517, O 302	7980	6	115.00	3.50 3.00 3.00 5.50
M-MER-104	Dieselmotor OM 401 A OM 401 LA	0303, 1019, 1219, 1419, 1619, 1719, 1819, 1919, 2219	9572	6	125.00	3.00 3.00 6.00
	Dieselmotor OM 402 LA	ACTROS, 1226, 1227, 1429, 1726, 1827, 1838, 2422, 2427, 2527, 2638, 2635	12760	8		
	Dieselmotor OM 403	1626, 1632, 1926, 1932, 2032, 2226, 2232, 2626	15950	10		
	Dieselmotor OM 404	Stationary engine	20910	12		
	Dieselmotor OM 409	Industrial engine	9200	5		
M-MER-105	Dieselmotor OM402 A OM 402 LA	404, 1838, 2638, 2635, 1831, 2531, 1226, 1227, 1429, 1726 1727 1827 2422 2,42,72,527 ACTROS	12760	V8	125.00	3.00 3.00 4.00

MERCEDES BENZ **MADEV ENGINE PARTS**

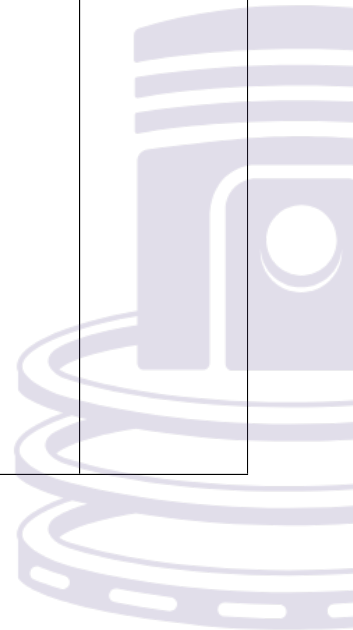
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-106	Dieselmotor OM 401	1224, 1227, 1424, 1427, 1431, 1727, 1824, 1827, 1831, 1927, 2024, 2031, 2426, 2427, 2431, 2524, O 404	9572	6	125.00	3.00 3.00 4.00
M-MER-107	Dieselmotor OM 401.905	Industrial engine	10456	V6	125.00	3.00 3.00 3.00 4.00
	Dieselmotor OM 403	Industrial engine	15950	V8		
	Dieselmotor OM 404 A.901	Industrial engine	20911	V12		
	Dieselmotor OM 407 A, OM 407 HA	O 305 G	11413	6		
M-MER-108	Dieselmotor OM 401 LA.	ACTROS, O 404, 1226, 1227, 1429, 1726, 1727, 1827, 1838, 2422, 2427, 2527, 2638	9572	V6	125.00	3.00 3.00 4.00
	Dieselmotor OM402 A OM 402 LA	404, 1838, 2638, 2635, 1831, 2531, 1226, 1227, 1429, 1726 1727 1827 2422 2,42,72,527 ACTROS, O 404	12760	V8		
M-MER-109	Dieselmotor OM 470.903 For OE No. A 470 030 0124	AROCS Version AK 4133, 4136. 4140, 4143	10677	6	125.00	3.50 2.50 3.50
	Dieselmotor OM 470.906 For OE No. A 470 030 0124	ACTROS MP4 Version L, LS 1833, 1836. 1840, 1843. 2033, 2036, 2040, 2043 2433, 2436, 2440, 2443 2533, 2536, 2540, 2543 2633, 2636, 2640, 2643 3333, 3336, 3340, 3343	10677	6		



MERCEDES BENZ		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-109	Dieselmotor OM 470.906 For OE No. A 470 030 0124	ANTOS Version L, LS 1833, 1836, 1840, 1843 2033, 2036, 2040, 2043 2433, 2436, 2440, 2443 2533, 2536, 2540, 2543 2633, 2636, 2640, 2643 3333, 3336, 3340, 3343	10677	6	125.00	3.50 2.50 3.50
	Dieselmotor OM 470.906 For OE No. A 470 030 0124	AROCS Version A, AK, AS, B, K, L, LS, LK, LB, S 1833, 1836, 1840, 1843 2033, 2040, 2043 2533, 2536, 2540, 2543 2633, 2636, 2640, 2643 3233, 3236, 3240, 3243 3333, 3336, 3340, 3343 4133, 4136, 4140, 4143	10677	6		
	Dieselmotor OM 470.908 For OE No. A 470 030 0124	AROCS Version A, AK 1836	10677	6		
	Dieselmotor OM 470.910, OM 470.903, OM 470.913 For OE No. A 470 030 0124	ANTOS 2536 LS, AROCS 1836 A, AK, AS, K, S, LS AROCS 2036, A, AK, AS, K, S, LS AROCS 2636 L,	10677	6		
M-MER-110	Dieselmotor OM 457, OM 460	ACTROS MP4 / MP5 AGL (RoundNose) ATRON AXOR 2 HPN (LongNose) O 400 TOURO (O 500)	11967	6	128.00	3.00 3.00 4.00
M-MER-111	Dieselmotor OM 355 For Goetze No. 08-877600-00	MERCEDES-BENZ T2	11581	6	128.00	3.00 2.50 4.00

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-112	Dieselmotor OM 421 OM 421 A	O 405, O 407, 1222, 1422, 1622, 1922, 2222, O 303	10965	6	128.00	3.00 3.00 4.00
	Dieselmotor OM 422 OM 422 A	ATEGO, ACTROS, O 303. 1633, 1635, 1933, 2033, 2233, 2235, 3333	14618	8		
	Dieselmotor OM 423 OM 423 LA	ACTROS, 1636, 1936, 2235, 2236, 3836	18273	10		
	Dieselmotor OM 424, OM 424 A OM 424 LA	ATEGO 2633, O 303 1633, 1638, 1933, 1938, 2638, 3333	21927	12		
	Dieselmotor OM 427 OM 427 A	O 405	11407	5		
	Dieselmotor OM 427 HLA OM 429 A OM 429 LA OM 447 OM 475	O 404, O 405	11970	R 6		
	Dieselmotor OM 441 A OM 441 LA	O 303, 1234, 1733, 2433, 2534, 3234 ACTROS	10960	6		
	Dieselmotor OM 442 A OM 442 LA	ACTROS, O 404	14618	8		
	Dieselmotor OM 443 A OM 443 LA	Stationary engine	18267	10		
	Dieselmotor OM 444 A OM 444 LA	Stationary engine	21920	12		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-112	Dieselmotor OM 457 LA OM 457 HLA OM 458	AXOR, CITARO, O 500, O 530, TRAVEGO,	11967	R 6	128.00	3.00 3.00 4.00
M-MER-113	Dieselmotor OM 421 A OM 421 LA	ACTROS, O 303, O 404. 1644, 1748, 1944, 2244	14618	8	128.00	3.00 3.00 4.00
	Dieselmotor OM 421 A OM 421 LA	ATEGO, ACTROS, O 303. 1633, 1635, 1933, 2033, 2233, 2235, 3333	10965	6		
	Dieselmotor OM 422 A OM 422 LA	ACTROS, 1638, 1644, 1938, 2238, 2244, 2638	14618	8		
	Dieselmotor OM 441 A OM 441 LA	O303	10960	6		
M-MER-114	Dieselmotor OM 457 - OM 458 OM 421 - OM 422 - OM 423		11970	6	128.00	3.00 3.00 4.00
M-MER-115	Dieselmotor OM 346	LKA/LP 1418, 1518, 1618, 1619, 1620, 1918, 1920, 2020, 2220, LS 332 L 334	10809	6	128.00	3.50 3.50 3.50 6.50
	Dieselmotor OM 355	LP 1424, LP 1623/36, LP/, LPK 1624, LP 1923, L/LP/, LK 1924, LP/LPK 2224, LP 2624, LP 2623 O 317 L 1621 L 1921	11581	6		
	Dieselmotor OM 355 A	Bus, L 1928, L 2628 (Export)	11900	6		
M-MER-116	Dieselmotor OM 441	1622, O 303, 1628, 1726, 1729, 1928, 1929 2228 2429 3239	11309	6	130.00	3.00 3.00 4.00
	Dieselmotor OM 442	Stationary engine	15080	V8		
	Dieselmotor OM 443	Stationary engine	18848	V10		
	Dieselmotor OM 444	Stationary engine	22618	V12		

MERCEDES BENZ

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-117	Dieselmotor OM 441	1622, O 303, 1628, 1726, 1729, 1928, 1929, 2228, 2429 3239	11309	6	130.00	3.00 3.00 4.00
	Dieselmotor OM 442	Stationary engine	15080	V8		
	Dieselmotor OM 443	Stationary engine	18848	V10		
	Dieselmotor OM 444	Stationary engine	22618	V12		
M-MER-118	Dieselmotor OM 411	1622, O 303, 122, 1722, 1922, 2222, 2422	11309	V6	130.00	3.00 3.00 4.00
	Dieselmotor OM 422	1628, 1726, 1729, 1928, 1929, 2228, 2429, 3239., O 303	15080	V8		
	Dieselmotor OM 441	Stationary engine	11309	6		
	Dieselmotor OM 442	Stationary engine	18848	8		
	Dieselmotor OM 443	Stationary engine	18848	V10		
	Dieselmotor OM 444	Stationary engine	22618	V12		
M-MER-119	Dieselmotor OM 422	1628, 1726, 1729, 1928, 1929, 2228, 2429, 3239, O 303	15080	V8	130.00	3.00 3.00 4.00
	Dieselmotor OM 441	1622, O 303, 122, 1722, 1922, 2222, 2422	11309	V6		
	Dieselmotor OM 442 Euro 1	1628, 1728, 2228	15080	V8		
	Dieselmotor OM 443.900/905	Stationary engine	18848	V10		
	Dieselmotor OM 444	Stationary engine	22618	V12		

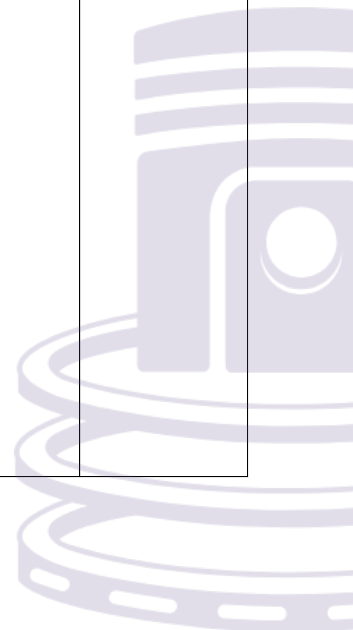


MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-120	Dieselmotor OM 501 LA	ACTROS 1831, 1835, 1839, 1843, 2531, 2535, 2539 2543	11940	V6	130.00	3.00 3.00 4.00
	Dieselmotor OM 502 LA	ACTROS 1848, 1853, 2548, 2553,	15920	V8		
	Dieselmotor OM 521 LA OM 541 LA	ACTROS 1839, 1840, 2040, 2539, 2540, 2640, 3240, 3241, 4140	11946	6		
	Dieselmotor OM 542 LA OM 522 LA	ACTROS, 1853, 2053, 2553, 2653, 3253, 3353	15928	8		
	Dieselmotor OM 941	ACTROS	11946	6		
	Dieselmotor OM 942	ACTROS	15928	8		
M-MER-121	Dieselmotor OM 521 LA OM 541 LA	ACTROS	11946	6	130.00	3.00 3.00 4.00
	Dieselmotor OM 522 LA OM 542 LA	ACTROS	15928	8		
	Dieselmotor OM 941	ACTROS	11946	6		
	Dieselmotor OM 942	ACTROS	15928	8		
M-MER-122	Dieselmotor OM 471.900 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	ACTROS MP4 Version 1848 L, LS 2048 L, LS 2448 LS 2548 L, LS 2648 L, LS 2651 L 3348 L, LS	12809	6	132.00	3.50 2.50 3.50
	Dieselmotor OM 471.900 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	ANTOS Version L, LS 1842, 1845, 1848, 1851 2042, 2045, 2048, 2051 2442, 2445, 2448, 2451 2542, 2545, 2548, 2551 2642, 2645, 2648, 2651 3342, 3345, 3348, 3351	12809	6		

MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-122	Dieselmotor OM 471.900 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	AROCS Version 1842, A, AK, AS, K, LS 2042, A, AK, AS, K, S, LS 2542 L, LS 2642, B, LB, K, LK, L, LS, S, LS 2645 B, LB, K, LK, L, S 2648 L, LS 3242, B, LB, K, LK, L 3245, K, LK, L, LB 3342, A, AK, AS, B, LB, K, LK, S, LS, L 3345, B, L, LB, K, LK, LS, S 3348, B, LB, K, LK, S, LS, L 4142, B, K 4145, B, K 4148, B, K	12809	6	132.00	3.50 2.50 3.50
	Dieselmotor OM 471.900 For OE No. A 471 030 04 24 Version For OE No. A 471 030 05 24	AROCS 2048, S, LS 2548 LS, 2648, L, S, LS, K, LK, B, LB 3245 B, LB 3248, L, K, LK, B, LB	12809	6		
	Dieselmotor OM 471.900, OM 471.906 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	AROCS Version 1845, LS, K 1848, LS, K 2045, S, LS, K 2048 K, 2545 L, LS 2548 L, 2645, L, S, LS	12809	6		
	Dieselmotor OM 471.900, OM 471.909 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	ACTROS MP4 Version L, LS 1842, 1845, 1851 2042, 2045, 2051 2542, 2545, 2551 2642, 2645, 2651 3342, 3345, 3351 Version LS 2442, 2445, 2451 Version 2546, 2646	12809	6		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-122	Dieselmotor OM 471.900, OM 471.909 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	ANTOS 2545 LS, 2548 LS	12809	6	132.00	3.50 2.50 3.50
	Dieselmotor OM 471.906 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	AROCS Version 1845 A, AS, AK 1848 A, AS 2045 A, AS, AK 2048 A, AS, AK 3248 LB 3345 A, AS, AK 3348 A 3348 AS, AK, 4142 AK, 4145 AK, 4148 AK, 4151 AK	12809	6		
	Dieselmotor OM 471.909 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	AROCS Version 1851, LS, K, A, AS, AK 2051, S, LS, K, A, AS, AK 2551 L, LS 2551 L, LS 2651 L, LS 2651, L, S, LS, K, LK, B, LB 3251 L, LK, LB, K, B 3351, L, S, LS, K, LK, B, LB, A, AS, AK 4151, K, B	12809	6		



MERCEDES BENZ **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MER-123	Dieselmotor OM 472.906, OM 472.907, OM 472.908, OM 472.909, OM 472.910 A 472 030 06 24	Mercedes-Benz Engine	14841	6	139.00	3.50 2.50 3.50
	Dieselmotor OM 473.900 A 472 030 06 24	ACTROS MP4 4152 LS, ACTROS MP4 1852 LS, ACTROS MP4 1852 L	15569	6		
	Dieselmotor OM 473.900 A 472 030 06 24	AROCS 2558 L, AROCS 2563 L, AROCS 2552 L	15569	6		
	Dieselmotor OM 473.903 A 472 030 06 24	ACTROS MP4 1863 L, ACTROS MP4 1863 LS	15569	6		
	Dieselmotor OM 473.905 A 472 030 06 24	ACTROS MP4 1858 L, ACTROS MP4 1858 LS	15569	6		
	Dieselmotor OM 473.909 A 472 030 06 24	AROCS 2552 L	15569	6		



MINI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir BMW						



MITSUBISHI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MIT-001	4G-82 Gasoline			4	65.00	1.50 1.50 2.80
M-MIT-002	Motor	Pajero Toppo	1094	4	66.00	1.00 1.20 2.50
M-MIT-003	FT3 Gasoline			4	66.00	1.50 1.50 2.80
M-MIT-004	4G11-EC Gasoline			4	68.20	1.50 1.50 4.00
M-MIT-005	4G-11 Gasoline	Mirage Lancer Dodge Colt	1244	4	69.50	1.50 1.50 4.00
M-MIT-006	2G23 Gasoline	Minica 55 Mini Cab Wide 55	550	2	70.00	1.50 1.50 2.50
M-MIT-007	4G13 Gasoline	Mirage	1298	4	71.00	1.20 1.50 3.00
M-MIT-008	4G13 Gasoline		1298	4	71.00	1.20 1.50 3.00
M-MIT-009	Motor 4G13	Mirage Lancer	1298	4	71.00	1.20 1.50 2.80
M-MIT-010	4G13 Gasoline	Mirage Lancer	1298	4	71.00	1.50 1.50 4.00
M-MIT-011	4G17 Gasoline			4	72.20	1.20 1.50 3.00
M-MIT-012	4G33 4G36 Gasoline	Pony	1238	4	73.00	1.50 1.50 4.00
M-MIT-013	4G33 (neu) Gasoline	Lancer, Celeste Delica Fork Lift	1439	4	73.00	1.50 1.50 4.00

MITSUBISHI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MIT-014	4G-12 Gasoline	Lancer, Celeste Mirage Plymouth Champ	1410	4	74.00	1.50 1.50 4.00
M-MIT-015	4G31B Gasoline		1499	4	74.50	1.50 1.50 4.00
M-MIT-016	Motor 4A92	ASX 1.6, LANCER 1.6	1590	4	75.00	1.00 1.20 2.00
M-MIT-017	Motor 3A91 from 01.01.2005 till 30.06.2010	COLT VI (Z3_A, Z2_A) 1.1	1124	3	75.00	1.20 0.80 2.00
	Motor 4A90 from 01.04.2004 till 30.06.2010	COLT VI (Z3_A, Z2_A) 1.3	1332	4		
M-MIT-018	4G15 Gasoline		1468	4	75.50	1.20 1.20 2.80
M-MIT-019	4G15 Gasoline	Mirage Libero Cago	1498	4	75.50	1.20 1.50 3.00
M-MIT-020	4G15 Gasoline	Mirage Lancer	1468	4	75.50	1.50 1.50 4.00
M-MIT-021	4G18P Gasoli4G			4	76.00	1.20 1.20 2.50
M-MIT-023	4G18 Gasoline			4	76.00	1.20 1.50 2.80
M-MIT-024	2G24 Gasoline	Minica	548	2	76.00	1.50 1.50 2.50
M-MIT-025	4G32B Gasoline	Galant Chariot Tredia	1597	4	76.90	1.50 1.50 4.00

MITSUBISHI				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MIT-026	4G32 Gasoline	Colt, Galant Z, Sapporo Lancer, Celeste Mirage Delica (70~)	1597	4	76.90	2.00 2.00 4.00
M-MIT-027	2G25 Gasoline	Minica	660	2	78.00	1.50 1.50 2.50
M-MIT-028	Motor 4G91	Mirage	1496	4	78.40	1.20 1.20 2.80
M-MIT-029	Motor 6A12	Eterna Galant Diamante Proton Perdana	1998	6	78.40	1.20 1.20 2.80
M-MIT-030	G62B Gasoline	Tredia Cordia Delica stare	1795	4	80.60	1.50 1.50 4.00
M-MIT-031	4G62 Gasoline	Galant Sapporo Lancer	1795	4	80.60	2.00 2.00 4.00
M-MIT-032	4G92 Gasoline	Lancer	1597	4	81.00	1.20 1.20 2.80
M-MIT-033	4G93 Gasoline	Galant	1834	4	81.00	1.20 1.20 2.80
M-MIT-034	Dieselmotor BKD	LANCER SPORTBACK (CX_A) 2.0 DI-D	1968	4	81.00	1.75 2.00 3.00
M-MIT-035	4G51 Gasoline		1850	4	81.00	2.00 2.00 4.00
M-MIT-036	Motor 4G94-54	Lancer Galant GDI	1999	4	81.50	1.20 1.20 2.50
M-MIT-037	4G67 Gasoline	Galant Z Eterna Eterna SA V A	1836	4	81.50	1.20 1.50 3.00

MITSUBISHI							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-MIT-038	4G61 Gasoline	Mirage Lancer	1595	4	82.30	1.20 1.50 3.00	
M-MIT-039	4D68NA Diesel	Galant Proton	1998	4	82.70	2.00 2.00 3.00	
M-MIT-040	Dieselmotor 4D86T				82.70	2.00 2.00 3.00	
M-MIT-041	Dieselmotor 4N13	ASX 1.8 DI-D, OUTLANDER SPORT 1.8 DI-D, LANCER 1.8 DI-D	1798	4	83.00	2.00 1.50 2.00	
M-MIT-042	Motor 6G73 For OE No. MD370494	Diamante 2.5 V6	2497	6	83.50	1.20 1.20 2.50	
M-MIT-043	Motor 6G73	Sigma 25V, Diamant, GALANT V 2.5 V6-24 4WD (E88A)	2497	6	83.50	1.20 1.50 3.00	
M-MIT-044	Dieselmotor 4DQ5	Canter Fork Lift FD15	2084	4	84.00	2.50 2.00 4.00	
M-MIT-045	Dieselmotor 4DQ5	Canter	2084	4	84.00	2.50 2.00 4.00	
M-MIT-046	Motor DZL	Savrin		4	85.00	1.20 1.20 2.00	
M-MIT-047	4G63 Gasoline	Lancer Eclipse Chariot RVR	1997	4	85.00	1.20 1.50 3.00	
M-MIT-048	4G63K Gasoline	Galant Z Eterna Eterna SA V A Chariot	1997	4	85.00	1.20 1.50 3.00	
M-MIT-049	4G63 Gasoline	Galant	1997	4	85.00	1.20 1.50 2.80	

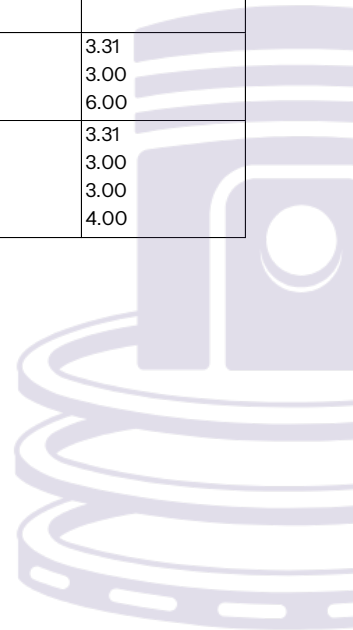
MITSUBISHI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MIT-050	G63B G63B T/C Gasoline	für bleifreies Benzin Galant Z Chariot Paiero	1997	4	85.00	1.50 1.50 4.00
M-MIT-051	G63B Gasoline	Galant Z Starion	1997	4	85.00	1.50 1.50 4.00
M-MIT-052	4G63 Gasoline	Galant Z Sapporo A163, A164	1997	4	85.00	2.00 2.00 4.00
M-MIT-053	Dieselmotor 4HK, 4HN	OUTLANDER II 2.2 DI-D 4WD	2179	4	85.00	2.50 2.00 2.00
M-MIT-054	Motor 4B10 For OE No. 1110A436	ASX 1.8, LANCER 1.8,	1798	4	86.00	1.20 1.20 2.00
	Motor 4B11 For OE No. 1110A436	ASX 2.0 i, LANCER 2.0, OUTLANDER 2.0	1998	4		
M-MIT-055	Dieselmotor 4N15	L200 2.4 DI-D	2442	4	86.00	2.00 1.50 2.00
M-MIT-056	4G64K Gasoline	Delica Wagon	2350	4	86.50	1.20 1.50 3.00
M-MIT-057	4G64 Gasoline	Galant	2350	4	86.50	1.20 1.50 2.80
M-MIT-058	G64B Gasoline		2400	4	86.50	1.50 1.50 4.00
M-MIT-059	Motor 4G69S	Lancer, Air Treck, Galant, Eclipse	2378	4	87.00	1.20 1.20 2.00
M-MIT-060	420A Gasoline	Eclipse	1997	4	87.50	1.20 1.20 3.00

MITSUBISHI			MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MIT-061	Motor 6B31	PAJERO SPORT 3.0 4WD, OUTLANDER III 3.0 4WD	2998	6	87.60	1.20 1.00 2.00
M-MIT-062	Motor 4B12 For OE No. 1110A822	Lancer 2.4, Delica D5 2.4, Outlander 2.4	2360	4	88.00	1.20 1.20 2.00
M-MIT-063	Motor 6G72-S For OE No. MD374009	Galant GTO 3.0 V6, Pajero 3.0 V6, Diamante 3.0 V6	2972	6	91.10	1.20 1.20 2.50
M-MIT-064	6G72, For OE No. MD165949	Galant 3.0 V6, Pajero 3.0 V6	2952	6	91.10	1.20 1.50 3.00
M-MIT-065	6G72 For OE No. MD104922		2555	6	91.10	1.50 1.50 4.00
M-MIT-066	4G54B Gasoline	Jeep Debonair Galant Z Sapporo Dodge Challenger	2555	4	91.10	2.00 2.00 4.00
M-MIT-067	Dieselmotor 4D56T For OE no. 1110B977V	STRADA 2.5 TD, DELICA III 2.5 TD, SPACE GEAR 2:5 td CHALLENGER I 2.5 TD	2476	4	91.10	2.50 2.00 3.00
M-MIT-068	4D55 Diesel	Galant	2346	4	91.10	2.50 2.00 4.00
M-MIT-069	4D55T	GALANT II 2.3	2347	4	91.10	2.50
	Dieselmotor 4D56	Turbo-D, DELICA III 2.5 D	2477	4		2.00
	Dieselmotor 4D56 TD	PAJERO II Canvas Top 2.5 TD	2477	4		4.00
M-MIT-070	4DR5 Diesel	Canter Jeep Rosa	2659	4	92.00	2.50 2.00 2.00 4.50
M-MIT-071	6DR5 Diesel	Rosa T44 T44B Fork Lift FD60	3983	6	92.00	2.50 2.00 2.00 4.50

MITSUBISHI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MIT-072	Motor 6G74 For OE No. MN119685	Pajero 3.5 V6	3497	6	93.00	1.20 1.20 2.50
M-MIT-073	6G74 Gasoline	Debonair	3500	6	93.00	1.50 1.50 3.00
M-MIT-074	Dieselmotor S4E	Fork Lift	2609	4	94.00	2.50 2.00 4.50
M-MIT-075	Motor 6G75		3800	6	95.00	1.20 1.20 2.00
M-MIT-076	Dieselmotor 4M40-TC	Pajero	2835	4	95.00	2.31 2.00 3.00
M-MIT-077	4M40 Diesel	Pajero	2835	4	95.00	2.31 2.00 4.00
M-MIT-078	4DR7 4M40-NA Diesel		2835	4	95.00	2.35 2.00 4.00
M-MIT-079	6DS1 Diesel	Truck Bus MR620	4678	6	95.00	2.50 2.00 2.00 4.50
M-MIT-080	6DS3 Diesel	T652B B622	5103	6	95.00	3.00 2.00 4.50
M-MIT-081	Motor 4P10 For OE No. MK667801	Canter 3.0 D	2998	4	95.80	2.31 2.00 2.50
M-MIT-082	6DS7 Diesel	Truck T... Tractor T653ZR Bus B623B B623E	5430	6	98.00	3.00 2.00 5.00
M-MIT-083	Dieselmotor 4M41-T1				98.50	2.35 1.50 3.00

MITSUBISHI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MIT-084	4D30 Diesel	Truck FE111-121-211 Bus BE211 Rosa	3298	4	100.00	3.00 2.00 5.00
M-MIT-085	4D31T Diesel		3567	4	100.00	3.00 2.00 4.00
M-MIT-086	6D31T Diesel		4948	6	100.00	3.00 2.00 4.00
M-MIT-087	4D31T Diesel		3567	4	100.00	3.00 2.00 4.00
M-MIT-088	S6KT Diesel		6380	6	102.00	3.00 2.00 4.00
M-MIT-089	4D34T Diesel		3907	4	104.00	2.81 2.00 4.00
M-MIT-090	Dieselmotor 4D34	Truck FE439	3907		104.00	3.00 2.00 4.00
M-MIT-091	4D32 Diesel	Canter	3567	4	104.00	3.00 2.00 4.00
M-MIT-092	4D32 Diesel	Canter	3567	4	104.00	3.00 2.00 4.00
M-MIT-093	4D33 Diesel	Canter	4214	4	108.00	3.00 2.00 4.00
M-MIT-094	6D14 Diesel	Truck FK115 - 115H - 115J - 115K - 115DK T656ZR FM215 Bus MK115-115H MM115C	6557	6	110.00	3.00 2.50 5.00
M-MIT-095	4D35 Diesel		4561	4	110.00	3.00 2.50 4.00

MITSUBISHI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MIT-096	6DB Diesel	Truck Bus	8550	6	110.00	3.50 2.50 2.50 5.00
M-MIT-097	6D15 Diesel		6919	6	113.00	3.00 2.50 5.00
M-MIT-098	6D16T Diesel		7545	6	118.00	2.81 2.50 4.00
M-MIT-099	6D16TL Diesel		7545	6	118.00	2.81 2.50 4.00
M-MIT-100	6D16 Diesel	FUSO FK417 FK517	7545	6	118.00	3.00 2.50 4.00
M-MIT-101	6D22 6D22T Diesel	Truck FFT318 FP318 Bus MP18 MP518 Fork Lift	11149	6	130.00	3.31 3.00 6.00
M-MIT-102	8DC6 8DC81 (new) Diesel	FT FJ FV	14886	V-8	135.00	3.31 3.00 6.00
M-MIT-103	8DC9T Diesel		16031	V-8	135.00	3.31 3.00 3.00 4.00



MMZ-MINSK		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MMZ-001	Dieselmotor	S 80 Tractor, Bus, Trucks		6	110.00	3.00
	D 260					2.50
	D 265					5.00
M-MMZ-002	Dieselmotor	Tractor		4	110.00	3.00
	D 243					2.50
						5.00
M-MMZ-003	Dieselmotor	50 Tractor, Bus, Trucks	4750	4	110.00	3.00
	D 241					3.00
	D242					3.00
						6.00
M-MMZ-004	Dieselmotor	50 Tractor, Bus, Trucks	4750	4	110.00	3.00
	D 241					3.00
	D 242					3.00
						6.00
M-MMZ-005	Dieselmotor	50 Tractor, Bus, Trucks	4750	4	110.00	3.00
	D 241					3.00
	D 242					3.00
						6.00
M-MMZ-006	Dieselmotor	50, Tractor, Bus, Truck	4750	4	110.00	3.00
	D241					3.00
	D242					3.00
						6.00



MORRIS

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir BLMC



MOSKVITCH

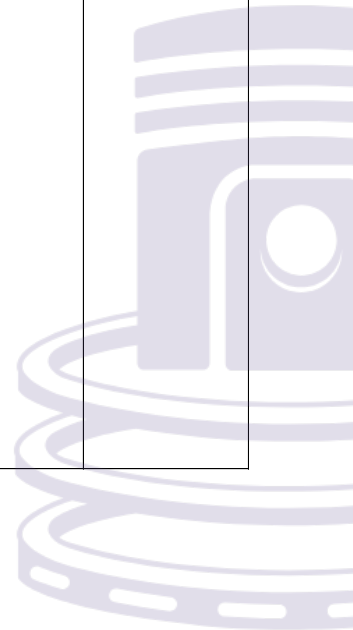
MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MKV-001	Motor 1,7 ltr	Aleko 2141	1698	4	85.00	1.50 2.00 3.00



MWM							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-MWM-001	Dieselmotor AKD 10 D	-	1507	3	80.00	2.50	
	Dieselmotor AKD 10 V	-	2008	4		2.50	
	Dieselmotor AKD 10 Z	-	1005	2		5.00	
M-MWM-002	Dieselmotor KD 11 E	-	550	1	85.00	2.50	
	Dieselmotor KD 11 Z	-	1100	2		2.50	
	Dieselmotor KD 211 Z	-	1250	2		5.00	
	Dieselmotor RL 11 E	-	625	1		5.00	
M-MWM-003	Dieselmotor D 987, LKS	Industriemotor	567	1	85.00	3.00	
	Dieselmotor D 987, LKS-R	-	567	1		5.00	
M-MWM-004	Dieselmotor KD 10.5 D	-	2000	3	90.00	2.50	
	Dieselmotor KD 110.5 D	-	2000	3		2.50	
	Dieselmotor KD 110.5 S	-	4010	6		5.00	
	Dieselmotor KD 110.5 V	-	2670	4			
	Dieselmotor KD 110.5 Z	-	1340	2			
M-MWM-005	Dieselmotor D 202	-	3080	4	95.00	3.00	
	Dieselmotor D 202	-	4470	6		3.00	
	Dieselmotor D 208 D	-	2235	3		5.00	
	Dieselmotor D 208 S	-	4470	6			
	Dieselmotor D 208 V	-	3080	4			
	Dieselmotor D 208 Z	-	1490	2			
	Dieselmotor D 225	-	2550	3			

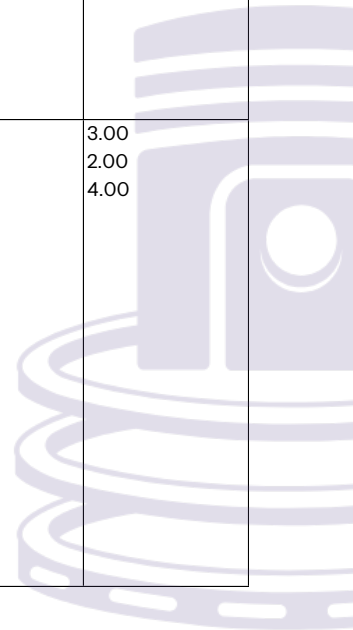
MWM		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MWM-005	Dieselmotor D 225	-	3400	4	95.00	3.00
	Dieselmotor D 225	-	5100	6		3.00
	Dieselmotor D 225	-	1700	2		3.00
	Dieselmotor D 301	-	745	1		5.00
	Dieselmotor D 302	-	1490	2		
	Dieselmotor D 303	-	2235	3		
	Dieselmotor D 308 D	-	2235	3		
	Dieselmotor D 308 S	-	4470	6		
	Dieselmotor D 308 V	-	3080	4		
	Dieselmotor D 308 Z	-	1490	2		
	Dieselmotor D 325, 925 L	-	1700	2		
	Dieselmotor D 325, 925 L	-	3400	4		
	Dieselmotor D 325, 925 L	-	5100	6		
	Dieselmotor D 325, D 925 L3	-	2550	3		
	Dieselmotor KD 12 D	-	2550	3		
	Dieselmotor KD 12 E	-	880	1		
	Dieselmotor KD 12 V	-	3400	4		
	Dieselmotor KD 12 Z	-	1700	2		



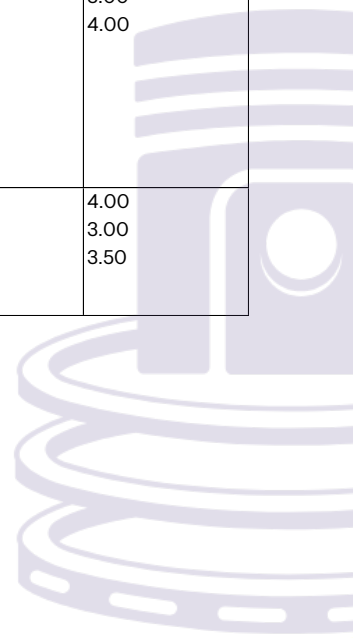
MWM							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-MWM-006	Dieselmotor KD 12D	-	2550		95.00	3.00	
	Dieselmotor KD 12E	-	880			3.00	
	Dieselmotor KD 12V	-	3400			5.00	
	Dieselmotor KD 12Z	-	1700			5.00	
M-MWM-007	Dieselmotor AKD 12/1112, 321-3	-	2720	3	98.00	3.00	
	Dieselmotor AKD 12/112, 321-2	-	1810	2		3.00	
	Dieselmotor AKD 12/112, 321-4	-	3620	4		5.00	
M-MWM-008	Dieselmotor D 203	Traktor Renault	2475	3	100.00	3.00	
	Dieselmotor D 227-2	-				2.00	
	Dieselmotor D 227-2	-	1885	2		2.00	
	Dieselmotor D 227-4	Traktor Renault	1885	2		4.00	
	Dieselmotor D 227-6	-	3770	4			
	Dieselmotor D 303	Traktor Renault	3370	4			
	Dieselmotor D 327	-	5655	6			
	Dieselmotor D 327	Traktor Renault	1650	2			
	Dieselmotor D 327-2	-	2827	3			



MWM		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MWM-009	Dieselmotor D 229	-	2940	3	102.00	3.00 2.50 4.00
			3920	4		
			5880	6		
	Dieselmotor D 893	-		1		
M-MWM-010	Dieselmotor TD 229	-	3920 5880	4 6	103.00	3.00 2.50 4.00
	Dieselmotor 4.10TCA	-		4		
M-MWM-011	Dieselmotor 6.10	-		6	105.00	3.00 2.00 2.00 4.00
	Dieselmotor D 226-D	-	3120	3		
	Dieselmotor D 226-S	-	6240	6		
	Dieselmotor D 226-V	-	4160	4		
	Dieselmotor D 226-Z	-	2080	2		
	Dieselmotor TD 226, TD 228	-	4160	4		
	Dieselmotor TD 226, TD 228	Traktor, Industriemotor	6240	6		
M-MWM-012	Dieselmotor D 226 B/2	-	2080	2	105.00	3.00 2.00 4.00
	Dieselmotor D 226 B/3	-	3120	3		
	Dieselmotor D 226 B/4	-	4160	4		
	Dieselmotor D 226 B/6	-	6240	6		
	Dieselmotor TD 226-4	Traktor 851/-4	4160	4		
	Dieselmotor TD 226-6	Traktor 951	6240	6		
	Dieselmotor TD 226-B/3	Fendt Traktoren	3120	3		
	Dieselmotor TD 226-B/4	Fendt Traktoren	4160	4		

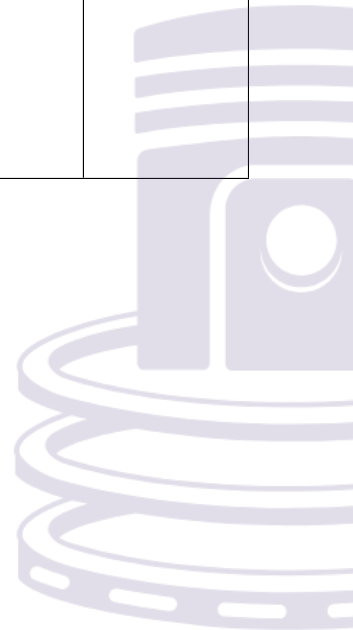


MWM		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MWM-012	Dieselmotor TD 226-B/6	Fendt Traktoren	6240	6	105.00	3.00
						2.00
M-MWM-013	Dieselmotor TBD 232-12	-		V12	120.00	3.00
	Dieselmotor TD 232-12	-		V12		3.00
	Dieselmotor TD 232-A	-		V8		5.00
	Dieselmotor TD 232-S	-		V6		
M-MWM-014	Dieselmotor TBD 232-12	-	17640	V12	120.00	3.50
	Dieselmotor TD 232-12	-	17640	V12		3.00
	Dieselmotor TD 232-A	-	11760	V8		5.00
	Dieselmotor TD 232-S	-	8820	V6		
M-MWM-015	Dieselmotor TBD 234	-	10804	6	128.00	3.50
	Dieselmotor TBD 234	-	14405	8		3.00
	Dieselmotor TBD 234	-	21607	12		4.00
	Dieselmotor TBD 234	-	28800	16		
	Dieselmotor TBD 234	-				
M-MWM-016	Dieselmotor TBG 616 V12 K	stationary engine	26300	12	132.00	4.00
	Dieselmotor TBG 616 V16 K	-	35000	16		3.00
	Dieselmotor TBG 616 V8 K	Stationärmotor	17500	8		3.50



MWM **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-MWM-017	Dieselmotor RHS 418/518 A	-	22160	8	140.00	3.50
	Dieselmotor RHS 418/518 D	-	8310	3		3.50
	Dieselmotor RHS 418/518 S	-	16620	6		6.00
	Dieselmotor RHS 418/518 V	-	11080	4		6.00
	Dieselmotor RHS 418/518 Z	-	5540	2		
	Dieselmotor RHS 518 V 12	-	33240	12		
	Dieselmotor RHS 518 V 16	-	44300	16		
	Dieselmotor TRHS 518 A	-	22160	8		
	Dieselmotor TRHS 518 S	-	16620	6		
	Dieselmotor TRHS 518 V	-	11080	4		
	Dieselmotor TRHS 518 V 16	-	44300	16		
	Dieselmotor TRHS V 12	-	33240	12		



NEW HOLLAND **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-NH-001	Dieselmotor	8240 + 8340	6600	6	111.76	2.38
	Dieselmotor 11/91--	5640, 7840, 6640	4400	4		2.38 4.74
M-NH-002	Dieselmotor 11/91--	7740	5000	4	111.76	3.16 2.38 4.74



NISSAN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-NSN-001	MA10 MA10ET Gasoline	March	987	4	68.00	1.50 1.50 2.80
M-NSN-002	MA10 MA10ET Gasoline	March	987	4	68.20	1.50 1.50 2.80
M-NSN-003	EJIKK EJ4KK Gasoline			4	71.00	1.20 1.20 2.00
M-NSN-004	CG Gasoline	March	1000	4	71.00	1.20 1.50 3.00
M-NSN-005	MA12 Gasoline	für verbleites Benzin	1200	4	71.00	1.50 1.50 2.80
M-NSN-006	CG Gasoline	March	1000	4	71.20	1.20 1.50 3.00
M-NSN-007	MA12 Gasoline	für verbleites Benzin	1200	4	71.20	1.50 1.50 2.80
M-NSN-008	CG13 Gasoline			4	72.00	1.20 1.20 2.50
M-NSN-009	Motor CR14DE	MICRA C+C (K12) 1.4 16V	1386	4	73.00	1.20 1.20 2.00
	Motor CR14DE	MICRA III (K12) 1.4 16V	1386	4		
	Motor CR14DE	NOTE (E11) 1.4	1386	4		
M-NSN-010	E10 Gasoline	Sunny P130 VP130 WP130	1000	4	73.00	1.50 1.50 4.00

M-NSN-011	Motor C, E, J, J13 A10, A12	Bluebird 1000, 1200, 1300 Sunny (100Y), Pulser (100A) Cherry Vanette (C20), Sunny (120Y) Pulser (120A), Cherry 1200 Pick-UP	1299	4	73.00	2.00 2.00 4.00
M-NSN-012	Motor QG15DE			4	73.60	1.20 1.20 2.50
M-NSN-013	GA14 Gasoline			4	73.60	1.50 1.50 2.80
M-NSN-014	VQ20 Gasoline	Ce?ro	1995	V-6	76.00	1.20 1.20 2.50
M-NSN-015	A 14 (new) A 15 Gasoline	Vanette (C20) B210 B310	1397	4	76.00	1.20 2.00 4.00
M-NSN-016	Motor GA16DE	Sunny, Pulser, Primera	1596	4	76.00	1.50 1.50 2.80
M-NSN-017	E 13 + E 15 Gasoline E 16	Sunny Pulser Laurel Spirit Langley California AD Van	1270	4	76.00	1.50 1.50 4.00
M-NSN-018	GA16 Gasoline	Sunny Pulser	1596	4	76.00	1.50 1.50 2.80
M-NSN-019	GA16DE Gasoline	Sunny Pulser Primera	1596	4	76.00	1.50 1.50 2.80
M-NSN-020	GA16DE Gasoline	Sunny Sentra	1596	4	76.00	1.50 2.80

M-NSN-021	Dieselmotor K9K.608, K9K.628 from Euro 6 version	NV200 1.5 dci, EVALIA 1.5 dci, MICRA V 1.5 DCI	1461	4	76.00	1.75 1.75 2.00			
	Dieselmotor K9K.636 from Euro 6 version	EVALIA 1.5 dci, JUKE 1.5 dCi, NV200 / EVALIA 1.5 dci, QASHQAI II 1.5 dCi	1461	4					
	Dieselmotor K9K.646 from Euro 6 version	EVALIA 1.5 dci, NV200 1.5 dci	1461	4					
M-NSN-022	Dieselmotor K9K.608	NOTE 1.5 dCi	1461	4	76.00	2.00 2.00 2.50			
	Dieselmotor K9K.636	QASHQAI 1.5 dCi	1461	4					
	Dieselmotor K9K.700	NOTE (E11) 1.5 dCi	1461	4					
	Dieselmotor K9K.700, K9K.716	KUBISTAR (X76) 1.5 dCi 70	1461	4					
	Dieselmotor K9K.704	KUBISTAR (X76) 1.5 dCi	1461	4					
	Dieselmotor K9K.704	KUBISTAR Kasten (X80) 1.5 dCi	1461	4					
	Dieselmotor K9K.704	MICRA III (K12) 1.5 dCi	1461	4					
	Dieselmotor K9K.710, K9K.714	KUBISTAR (X76) 1.5 dCi	1461	4					
	Dieselmotor K9K.710, K9K.714	KUBISTAR (X76) 1.5 dCi	1461	4					
	Dieselmotor K9K.710, K9K.714	KUBISTAR Kasten (X80) 1.5 dCi	1461	4					
	Dieselmotor K9K.722	ALMERA II (N16) 1.5 dCi	1461	4					
	Dieselmotor K9K.722	ALMERA II Hatchback (N16) 1.5 dCi	1461	4					
	Dieselmotor K9K.722	KUBISTAR (X76) 1.5 dCi	1461	4					
	Dieselmotor K9K.722	KUBISTAR Kasten (X80) 1.5 dCi	1461	4					
	Dieselmotor K9K.722	MICRA III (K12) 1.5 dCi	1461	4					
	Dieselmotor K9K.728	TIIDA Schrägheck (C11X) 1.5 dCi	1461	4					
	Dieselmotor K9K.732, K9K.764	QASHQAI / QASHQAI +2 (J10, JJ10) 1.5 dCi	1461	4					
	M-NSN-023	CA16S Gasoline	Bluebird Stanza Auster	1598			4	77.95	1.50 1.50 4.00

M-NSN-024	VG20E ET Gasoline	Cedric Gloria Laurel Fairlady-Z	1998	6	77.95	1.50 1.50 2.80
M-NSN-025	CA16 CA16DE Gasoline	Stanza Auster	1598	4	77.95	1.50 1.50 2.80
M-NSN-026	L20S Gasoline	Gloria Van Cedric Bluebird Skyline 2000GT Fairlady Z	1988	6	77.95	1.50 2.00 4.00
M-NSN-027	Motor HR16DE	Tiida, Qushqai, NV200, Note, Micra, Juke, Cube 1.6 16V	1597	4	78.00	1.20 1.20 2.00
M-NSN-028	Motor RB20E	Skyline, Laurel 2.0L	1998	6	78.00	1.50 1.50 2.80
M-NSN-029	Motor MR16DDT	JUKE (F15) 1.6	1618	4	79.70	1.20 1.00 2.00
M-NSN-030	QG18DE Gasoline			4	80.00	1.20 1.20 2.50
M-NSN-031	QG18DE Gasoline			4	80.00	1.50 1.50 2.80
M-NSN-032	QG18 Gasoline			4	80.00	1.50 2.80
M-NSN-033	CD17 Diesel	Sunny		4	80.00	1.75 2.00 3.00
M-NSN-034	SR18 Gasoline	Bluebird Presta Sunny Primera	1838	4	82.50	1.50 1.50 3.00
M-NSN-035	Motor F4R.720, F4R.722	PRIMASTAR 2.0	1998	4	82.70	1.20 1.50 2.00
M-NSN-036	SR18 Gasoline	Bluebird Presta Sunny Primera	1838	4	82.70	1.50 1.50 3.00

M-NSN-037	CA18E CA18S Gasoline	Laurel; Skyline; Silvia Gazella; Stanza Auster Prairie	1809	4	83.00	1.50 1.50 4.00
M-NSN-038	CA18-DET Gasoline	Gazelle	1809	4	83.00	1.50 1.50 2.80
M-NSN-039	L24E Gasoline			6	83.00	1.50 2.00 4.00
M-NSN-040	SD20 Diesel	Cedric, QG31Y Q131	1991	4	83.00	2.50 2.00 2.00 4.50 4.50
M-NSN-041	SD22 Diesel	Truck Fork Lift	2164	4	83.00	2.50 2.00 4.50
M-NSN-042	SD33 SD33T Diesel	Truck QC80 QSC80 DQSC80	3246	6	83.00	2.50 2.00 2.00 4.50 4.50
M-NSN-043	Dieselmotor SD33T	PATROL III 3.2 D	3246	6	83.00	2.50 2.00 4.00
M-NSN-044	SD22 Diesel	Junior, Caball, Bus	2164	4	83.00	2.50 2.00 2.00 4.50 4.50
M-NSN-045	Motor MR20DE, MR-FFV	Tiida, Lafesta, Cube, Versa, Sentra	1999	4	84.00	1.20 1.20 2.00
M-NSN-046	Motor MR20DD	Serena	1999	4	84.00	1.20 1.20 2.00
M-NSN-047	Motor MR 18 DE MR 20 DE	TIIDA 1.8, X-Trail 2.0	1798	4	84.00	1.20 1.20 2.00

M-NSN-048	Dieselmotor M9R.780	PRIMASTAR Bus (X83) dCi 120	1995	4	84.00	2.50
	Dieselmotor M9R.780	PRIMASTAR Kasten (X83) dCi 120	1995	4		2.00
	Dieselmotor M9R.782	PRIMASTAR Bus (X83)	1995	4		2.00
	Dieselmotor M9R.782	PRIMASTAR Kasten (X83) dCi 90	1995	4		
M-NSN-049	CA20A Gasoline	Bluebird	1973	4	84.50	1.50 1.50 4.00
M-NSN-050	CA20P Gasoline	für LPG-Motor	1973	4	84.50	2.00 1.50 2.80
M-NSN-051	LD28 Diesel	Cedric Gloria Skyline	2792	6	84.50	2.00 2.00 4.00
M-NSN-052	CD20 Diesel	Truck	1952	4	84.50	2.00 2.00 3.00
M-NSN-053	Z 20 Gasoline	Laurel Caravan Vanette	2000	4	85.00	1.50 1.50 4.00
M-NSN-054	Dieselmotor M9T.702	NV400 dCi 140	2299	4	85.00	2.00 1.75 2.00
M-NSN-055	LD20		1952	4	85.00	2.00 2.00 4.00
M-NSN-056	RD 28 Diesel		2825	6	85.00	2.00 2.00 4.00
M-NSN-057	Dieselmotor M9T	Nissan NV400	2297	4	85.00	2.50 2.00 2.00
M-NSN-058	SR20 SR20D Gasoline		1998	4	86.00	1.20 1.20 2.50
M-NSN-059	SR20 Gasoline	Bluebird Silvia 180SX	1998	4	86.00	1.50 1.50 3.00
M-NSN-060	RB30 Gasoline		3000	6	86.00	1.50 1.50 2.80

M-NSN-061	L28 Gasoline	Cedric (280C) Fairlady-Z (280Z) Laurel (280L) Leopard	2753	6	86.00	1.50 2.00 4.00
M-NSN-062	L28E Gasoline	Leopard Fairlady	2753	6	86.00	1.50 2.00 4.00
M-NSN-063	Dieselmotor YD 22	Sunny	2184	4	86.00	1.75 1.50 3.00
M-NSN-064	Dieselmotor YD 22 DTD YD 22 DT1	Almera MK II, Tino 2.2 DI, 2.2 DCI	2184	4	86.00	2.00 2.00 3.00
M-NSN-065	SR20 SR20D Gasoline	Bluebird	1998	4	86.20	1.50 1.50 3.00
M-NSN-066	VG30 Gasoline	Cedric, Gloria, Fairlady	2960	V-6	87.00	1.50 1.50 2.80
M-NSN-067	VE30 Gasoline			6	87.00	1.50 1.50 2.80
M-NSN-068	VG301 Gasoline	Datsun Truck	2960	6	87.00	2.00 1.50 2.80
M-NSN-069	LD23 Diesel			4	87.00	2.00 2.00 3.00
M-NSN-070	H20 Gasoline	Junior, Caball, Bus	1982	4	87.20	2.00 2.50 4.00
M-NSN-071	Motor QR25DE	X-TRAIL (T30) 2.5 4x4, X-TRAIL (T31) 2.5	2488	4	89.00	1.20 1.20 2.00
M-NSN-072	KA24DE For OE no. 12033-9E000	ALTIMA 2.4	2389	4	89.00	1.20 1.20
	Motor QR25DE For OE no. 12033-9E000	NP300 NAVARA (D40) 2.5	2488	4		2.50
M-NSN-073	Z24 Gasoline	Datsun Truck	2400	4	89.00	1.50 1.50 4.00
M-NSN-074	KA24 Gasoline			4	89.00	1.50 1.50 2.80
M-NSN-075	KA24DE Gasoline	Altima	2389	4	89.00	1.50 1.50 2.80

M-NSN-076	Z241 Gasoline	Datsun Truck	2400	4	89.00	2.00 1.50 4.00
M-NSN-077	Dieselmotor YD25	Navara	2500	4	89.00	2.00
	Dieselmotor YD25 DDT YD25 DDTi	Frontier, Navara, Pathfinder, Presage, Bassara	2488	4		2.00 3.00
M-NSN-078	SD23	Truck Fork Lift	2289	4	89.00	2.50
	SD25 new Diesel					2.00 4.50
M-NSN-079	TD23 Diesel		2289	4	89.00	2.50 2.00 4.00
M-NSN-080	TD25-2 Diesel			4	92.90	2.50 2.00 3.00
M-NSN-081	TD25 Diesel		2500	4	92.90	2.50 2.00 4.00
M-NSN-082	VQ30 Gasoline	Maxima Cedric Gloria	2987	6	93.00	1.20 1.20 2.50
M-NSN-083	Motor VQ40DE	PATHFINDER (R51) 4.0 4WD	4000	6	95.50	1.20 1.20 2.00
M-NSN-084	Motor VQ35HR	350 Z (Z33) 3.5, INFINITI M (Y51) 35h, INFINITI Q70 (Y51) 3.5 Hybrid, INFINITI EX 35	3498	6	95.50	1.20 1.20 2.00
M-NSN-085	Motor VK50VE	INFINITI QX70 50 AWD, FX 50 AWD	5026	8	95.50	1.20 1.20 2.00
M-NSN-086	VQ35 Gasoline			6	95.50	1.20 1.20 2.50
M-NSN-087	Dieselmotor ZD30DD	Caravan, Coach, Safari, Terrano	2953	4	96.00	2.00 1.20 2.00
M-NSN-088	Dieselmotor TD42T	Safari Civilian	4169	6	96.00	2.50 2.00 3.00
M-NSN-089	Dieselmotor TD42T	Safari, Jeep	4169	6	96.00	2.50 2.00 4.00
M-NSN-090	Dieselmotor Z30 ZD30T	Patrol, Caravan, Urvan, Homy, Elgrand, Terrano	2953	4	96.00	2.50 2.00 2.00

M-NSN-091	TD27 Diesel	TD 27 Turbo BD300 Turbo (Ecotech)	2700	4	96.00	2.50 2.00 4.00
M-NSN-092	TD27 Diesel		2700	4	96.00	2.50 2.00 3.00
M-NSN-093	TD27T Diesel		2663	4	96.00	2.50 2.00 4.00
M-NSN-094	TD42 AD3 Diesel	Datsun Jeep	4169	6	96.00	2.50 2.00 4.00
M-NSN-095	BD30 Diesel	Cedric		4	96.00	2.50 2.00 4.00
M-NSN-096	ZD30E Diesel			4	96.00	2.50 2.00 3.00
M-NSN-097	Motor VK56VD	Infiniti	5552	8	98.00	1.20 1.20 2.50
M-NSN-098	Motor VK56DE (NEW)	Infiniti Armada	5552	8	98.00	1.50 1.50 2.50
M-NSN-099	Dieselmotor QD32			4	99.20	2.50 2.00 3.00
M-NSN-100	Dieselmotore AD5 QD32NA	Caravan, Frontier Datsun truck	3153	4	99.20	2.50 2.00 3.00
M-NSN-101	ED6 FD6 Diesel	Truck Condor CM80 CM85 Bus R80 RM80	5654	6	100.00	3.00 2.00 2.00 4.50
M-NSN-102	FD6T Diesel	Condor CM85, CK 85	5654	6	100.00	3.00 2.00 2.00 4.50
M-NSN-103	FD6T Diesel	Condor CM85, CK 85	5654	6	100.00	3.00 2.00 2.00 4.50
M-NSN-104	FD6T (new) Diesel		5654	6	100.00	3.00 2.00 4.50

M-NSN-105	FD35 Diesel	Condore	3500	4	102.50	2.00 2.00 4.00
M-NSN-106	ED35 Diesel	Datsun Truck	3465	4	102.50	3.00 2.00 4.00
M-NSN-107	FD35T Diesel	Condor	3500	4	102.50	3.00 2.00 4.00
M-NSN-108	FE6TA Diesel	MK 250	7000	6	108.00	2.50 2.00 4.00
M-NSN-109	FE6T Diesel	MK 250	7000	6	108.00	3.00 2.00 4.00
M-NSN-110	FE6 Diesel	MK 250	6925	6	108.00	3.00 2.00 4.00
M-NSN-112	ND6 Diesel	CK10 PRX102	6842	6	110.00	4.00 3.00 5.00
M-NSN-113	PD6T Diesel	CW41	10308	6	125.00	4.00 3.50 5.00
M-NSN-114	PD6T Diesel	CW41	10308	6	125.00	4.00 3.50 5.00
M-NSN-115	PD6 Diesel	CK20, TK20, U20, TFA21, CD40, CV40	10308	6	125.00	5.00 3.50 5.00
M-NSN-116	PD6 Diesel	CK20, TK20, U20, TFA21, CD40, CV40	10308	6	125.00	5.00 3.50 5.00
M-NSN-117	PE6 Diesel	CK30 CK31 CV31 CD32 RB30 CB300	11670	6	133.00	4.00 3.50 6.00
M-NSN-118	PE6T Diesel	CD45	11670	6	133.00	4.00 3.50 6.00
M-NSN-119	RD8 Diesel	Bus CD52 CW50 CW51 CW52 RA50 RA51 TWA52 WD151	14313	V-8	135.00	4.00 3.00 6.00
M-NSN-120	RD8T Diesel	Truck CV56	14313	V-8	135.00	4.00 3.00 6.00

NSU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
auf Anfrage / acc. request / sur demande						



OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-001	Dieselmotor A 13 DTC	CORSA D 1.3 CDTI, CORSA D Van 1.3 CDTI, MERIVA B 1.3 CDTI	1248	4	69.60	1.50 1.50 2.00	
	Dieselmotor A 13 DTE	ASTRA J 1.3 CDTI, ASTRA J Sports Tourer 1.3 CDTI, ASTRA J Stufenheck 1.3 CDTI, CORSA D 1.3 CDTI, MERIVA B 1.3 CDTI	1248	4			
	Dieselmotor A 13 DTR	CORSA D 1.3 CDTI, CORSA D Van 1.3 CDTI	1248	4			
	Dieselmotor A 13 FD	COMBO Kasten/Kombi (X12) 1.3 CDTI, COMBO Tour (X12) 1.3 CDTI	1248	4			
	Dieselmotor Z 13 DTE	CORSA D 1.3 CDTI, CORSA D Van 1.3 CDTI	1248	4			
M-OP-002	Dieselmotor Y 13 DT	COMBO 1.3 CDTI 16V, MERIVA 1.3 CDTI	1248	4	69.60	2.00 1.50 2.00	
	Dieselmotor Z 13 DT	AGILA (A) 1.3 CDTI, COMBO 1.3 CDTI 16V, CORSA C 1.3 CDTI, MERIVA 1.3 CDTI, TIGRA 1.3 CDTI, VITA C 1.3 CDTI	1248	4			
	Dieselmotor Z 13 DTH	ASTRA H 1.3 CDTI, CORSA D 1.3 CDTI	1248	4			
	Dieselmotor Z 13 DTJ	AGILA (B) 1.3 CDTI, COMBO 1.3 CDTI 16V, CORSA D 1.3 CDTI, MERIVA 1.3 CDTI	1248	4			
M-OP-003	Dieselmotor D13A	AGILA (B) 1.3 CDTI	1248	4	69.60	2.00 1.50 2.00	

OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-004	Motor A 14 FP	COMBO (X12) 1.4	1368	4	72.00	1.00 1.20 2.00	
M-OP-005	Motor A 14 FC	COMBO Kasten/Kombi (X12) 1.4	1368	4	72.00	1.20 1.20 2.00	
	Motor A 14 FC	COMBO Kasten/Kombi (X12) 1.4 CNG	1368	4			
	Motor A 14 FC	COMBO Tour (X12) 1.4	1368	4			
	Motor A 14 FC	COMBO Tour (X12) 1.4 CNG	1368	4			
M-OP-006	Motor 12 NZ C 12 NZ X 12 SZ	Corsa, Combo 1.2i	1196	4	72.00	1.50 1.50 3.00	
M-OP-007	Motor 10 N 10 S	Kadett, Corsa 1.0	993	4	72.00	2.00 2.00 5.00	
M-OP-008	Motor A14NEL	ASTRA GTC J 1.4	1364	4	72.50	1.20 1.20 2.00	
	Motor A14NEL	ASTRA J 1.4 Turbo	1364	4			
	Motor A14NEL	ASTRA J Sports Tourer 1.4 Turbo	1364	4			
	Motor A14NEL	ASTRA J Stufenheck 1.4 Turbo	1364	4			
	Motor A14NEL	CASCADA (W13) 1.4	1364	4			
	Motor A14NEL	CORSA D 1.4	1364	4			
	Motor A14NEL / B14NEL	MERIVA B 1.4	1364	4			
	Motor A14NEL / B14NEL	MERIVA B 1.4 LPG	1364	4			
	Motor A14NEL / B14NEL	ZAFIRA TOURER C (P12) 1.4	1364	4			
	Motor A14NET	ASTRA GTC J 1.4	1364	4			
	Motor A14NET	ASTRA J 1.4 LPG	1364	4			



OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-008	Motor A14NET	ASTRA J 1.4 Turbo	1364	4	72.50	1.20 1.20 2.00	
	Motor A14NET	ASTRA J Sports Tourer 1.4 LPG	1364	4			
	Motor A14NET	ASTRA J Sports Tourer 1.4 Turbo	1364	4			
	Motor A14NET	ASTRA J Stufenheck 1.4 LPG	1364	4			
	Motor A14NET	ASTRA J Stufenheck 1.4 Turbo	1364	4			
	Motor A14NET	CASCADA (W13) 1.4 Turbo	1364	4			
	Motor A14NET	INSIGNIA 1.4	1364	4			
	Motor A14NET	INSIGNIA 1.4 LPG	1364	4			
	Motor A14NET	INSIGNIA Sports Tourer 1.4	1364	4			
	Motor A14NET	INSIGNIA Sports Tourer 1.4 LPG	1364	4			
	Motor A14NET	INSIGNIA Stufenheck 1.4	1364	4			
	Motor A14NET	INSIGNIA Stufenheck 1.4 LPG	1364	4			
	Motor A14NET	MOKKA 1.4, 4x4, LPG	1364	4			
	Motor A14NET / B14NET	MERIVA B 1.4	1364	4			
	Motor A14NET / B14NET	ZAFIRA TOURER C (P12) 1.4	1364	4			
	Motor A14NET / B14NET	ZAFIRA TOURER C (P12) 1.4 LPG	1364	4			
	Motor B14NEJ	CORSA E 1.4 Turbo	1364	4			
M-OP-009	Motor X 10 XE Z 10 XE	Agila, Corsa 1.0 i	973	3	72.50	1.20 1.50 2.00	
	Motor X 12 XE Z 12 XE	Astra, Agila, Corsa 1.2 16V	1199	4			

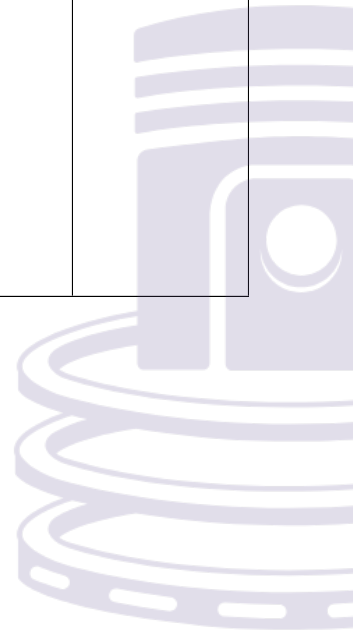
OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-010	Motor K10B	AGILA (B) 1.0, AGILA (B) 1.0 LPG	996	3	73.00	1.00 1.20 2.00	
M-OP-011	Motor K12B	AGILA (B) 1.2, AGILA (B) 1.2 LPG	1242	4	73.00	1.00 1.20 2.00	
M-OP-012	Motor A 10 XEP	CORSA D 1.0	998	3	73.40	1.20 1.20 2.00	
	Motor A 12 XEL	CORSA D 1.2	1229	4			
	Motor A 12 XER	CORSA D 1.2	1229	4			
	Motor A 14 XEL	ASTRA J 1.4	1398	4			
	Motor A 14 XEL	CORSA D 1.4	1398	3			
	Motor A 14 XEL, B 14 XEL	ADAM 1.4	1398	4			
	Motor A 14 XER	ASTRA J 1.4, ASTRA GTC J 1.4	1398	4			
	Motor A 14 XER	CORSA D 1.4	1398	4			
	Motor A 14 XER, B 14 XER	ADAM 1.4	1398	4			
	Motor A 14 XER, B 14 XER	MERIVA B 1.4	1398	4			
	Motor A 14 XFL	AMPERA EV 150	1398	4			
	Motor B 12 XEL	CORSA E 1.2	1229	4			
	Motor B 14 XEJ	CORSA E 1.4	1398	4			
	Motor B 14 XEL	CORSA E 1.4	1398	4			



OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-013	Motor Z 10 XEP	Agila, Corsa	1000	3	73.40	1.20 1.20 2.00	
	Motor Z 12 XEP	Agial, Astra, Corsa 1.2 i	1199	4			
	Motor Z 14 XEP	Astra, Corsa, Meriva	1364	4			
M-OP-014	Motor B 10 XFL	ADAM 1.0, ASTRA K 1.0, ASTRA K Sports Tourer 1.0, CORSA E 1.0	999	3	74.00	1.20 1.20 2.00	
	Motor B 10 XFT	ADAM 1.0, CORSA E 1.0	999	3			
	Motor B 14 XFT	MOKKA / MOKKA X 1.4 4x4, ASTRA K 1.4 Turbo, ASTRA K Sports Tourer 1.4 Turbo	1399	4			
M-OP-015	Motor B 12 XHL (EB2DT), D 12 XHL (EB2ADT)	CROSSLAND X 1.2	1199	3	75.00	1.20 1.00 2.00	
	Motor B 12 XHT (EB2DTS)	CROSSLAND 1.2	1199	3			
	Motor B 12 XHT (EB2DTS), D 12 XHT (EB2ADTS)	GRANDLAND X 1.2	1199	3			
	Motor D 12 XHL (EB2ADT)	COMBO Life 1.2	1199	3			
M-OP-016	Motor C 1.3 N, 1.3 S	Corsa, Kadett 1.3	1297	4	75.00	1.50 1.50 4.00	
M-OP-017	Dieselmotor D 15 DT (DV5RD)	GRANDLAND X 1.5 Turbo D, CROSSLAND X / CROSSLAND 1.5 Turbo D CORSA F1.5	1499	4	75.00	1.75 1.50 2.00	

OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-017	Dieselmotor D 15 DT (DV5RD), D 15 DTH (DV5RC), D 15 DTL (DV5RE)	COMBO 1.5 D	1499	4	75.00	1.75 1.50 2.00	
	Dieselmotor D 15 DT (DV5RUCD)	ZAFIRA LIFE 1.5 D, VIVARO C 1.5 D	1499	4			
	Dieselmotor D 15 DTH (DV5RC)	GRANDLAND X 1.5 Turbo D	1499	4			
	Dieselmotor D 15 DTH (DV5RUC)	ZAFIRA LIFE 1.5 D, VIVARO C 1.5 D	1499	4			
M-OP-018	Motor 13 N, 13 NB, 13 S, 13 SB, C 13 N	Kadett, Ascona, Manta, Corsa 1.5 S	1297	4	75.00	1.75 2.00 4.00	
M-OP-019	Motor 1.1 S 1.1 N	Kadett	1078	4	75.00	2.00 2.00 5.00	
M-OP-020	Dieselmotor Isuzu 4EC1 4EC1T X 15 DT	Corsa. Kadett 1.5 D + 1.5 TD	1488	4	76.00	2.00 1.50 3.00	
M-OP-021	Motor Daewoo NP960, DG 76	Kadett, Daewoo Cielo, Lanos, Espero, Nubira, Nexia, LeMans, Racer 1.5i	1498	4	76.50	1.50 1.50 3.00	
M-OP-022	Motor Z 14 XE	Astra, Corsa	1389	4	77.60	1.20 1.50 2.00	
M-OP-023	Motor 1.4 NV, 1.4 NVH, C 1.4 NZ, C 1.4 SE, C 1.4 SEL, X 1.4 XE, X 1.4 NZ, X 1.4 SZ	Astra, Combo, Corsa, Kadett, Tigra 1.4	1389	4	77.60	1.50 1.50 3.00	
M-OP-024	Motor 1.2 S	Kadett	1196	4	77.80	1.50 1.50 4.00	
M-OP-025	Motor 12 ST	Corsa, Kadett	1196	4	77.80	1.75 2.00 4.00	

OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-026	Motor A 16 LEL, Z 16 LEL	CORSA D 1.6 Turbo	1598	4	79.00	1.20 1.20 2.00	
	Motor A 16 LER, B 16 LER, Z 16 LER	CORSA D 1.6 Turbo	1598	4			
	Motor A 16 LES	CORSA D 1.6 Turbo	1598	4			
	Motor A 16 LET	ASTRA J Stufenheck 1.6 Turbo, ASTRA J Sports Tourer 1.6 Turbo, ASTRA J 1.6 Turbo, ASTRA GTC J 1.6	1598	4			
	Motor A 16 LET	INSIGNIA 1.6 Turbo	1598	4			
	Motor A 16 XNT, B 16 XNT	ZAFIRA TOURER C (P12) 1.6 CNG	1598	4			
	Motor A 16 XNT, Z 16 XNT	ZAFIRA B (A05) 1.6 CNG Turbo	1598	4			
	Motor B 16 LES	CORSA E 1.6 Turbo	1598	4			
	Motor Z 16 LET	ASTRA H TwinTop (L67) 1.6 Turbo, ASTRA H GTC (L08) 1.6 Turbo, ASTRA H Caravan (L35) 1.6 Turbo, ASTRA H (L48) 1.6 Turbo	1598	4			
	Motor Z 16 LET	MERIVA 1.6 Turbo	1598	4			



OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-027	Motor A 16 SHT	CASCADA (W13) 1.6	1598	4	79.00	1.20 1.20 2.00	
	Motor A 16 SHT	ZAFIRA TOURER C (P12) 1.6 SIDI	1598	4			
	Motor A 16 SHT, B 16 SHT	ASTRA GTC J 1.6 SIDI	1598	4			
	Motor A 16 SHT, B 16 SHT	ASTRA GTC J 1.6 SIDI	1598	4			
	Motor A 16 XHT	CASCADA (W13) 1.6 SIDI	1598	4			
	Motor A 16 XHT	ZAFIRA TOURER C (P12) 1.6 SIDI	1598	4			
	Motor A 16 XHT, B 16 SHL	ASTRA J 1.6 SIDI	1598	4			
	Motor B 16 SHT	ASTRA K 1.6 Turbo	1598	4			
	Motor B 16 SHT	ASTRA K Sports Tourer 1.6 Turbo	1598	4			
	M-OP-028	Motor A 16 XER	INSIGNIA 1.6	1598			4
Motor A 16 XER, B 16 XER		MOKKA 1.6	1598	4			
Motor A 16 XER, Z 16 XER		ASTRA H 1.6	1598	4			
Motor A 16 XER, Z 16 XER		ZAFIRA B 1.6	1598	4			
Motor A 16 XER, B 16 XER		ASTRA J 1.6	1598	4			



OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-029	Motor Z 16 XE1, Z 16 XEP	ASTRA H 1.6	1598	4	79.00	1.20 1.20 2.00	
	Motor Z 16 XE1, Z 16 XEP	ZAFIRA B 1.6	1598	4			
	Motor Z 16 XEP	ASTRA G 1.6, ZAFIRA A 1.6	1598	4			
	Motor Z 16 XEP	MERIVA 1.6	1598	4			
	Motor Z 16 XEP	VECTRA C 1.6	1598	4			
M-OP-030	Motor 1.6 LZ, 1.6 SE, 1.6 SV, 1.6 SZ, 1,6 SV, C 1.6NZ, E 1.6 NZ, X 1.6 NZ, X 1.6 SZ, X 1.6SZR	Ascona, Kadett, Astra, Corsa, Vectra 1.6	1598	4	79.00	1.20 1.50 3.00	
M-OP-031	Motor X 16 XEL16V, X 16 XE-4V, X 16 XE	Corsa, Tigra, Astra, Vectra	1598	4	79.00	1.20 1.50 2.50	
M-OP-032	Motor X 1.6 XE, XEL Y 1.6 XE	Astra, Vectra, Corsa, Tigra, Zafira, Meriva, Combo Tour	1598	4	79.00	1.20 1.50 2.00	
M-OP-033	Motor Z 16 YNG	Zafira A 1.6 CNG, Combo 1.6 CNG	1598	4	79.00	1.50 1.50 2.50	
M-OP-034	Dieselmotor Y 17 DT	Meriva 1.7 DTi, Corsa C 1.7 DTi, Astra G 1.7 DTi	1686	4	79.00	2.00 1.50 3.00	
	Dieselmotor Z 17 DTL	Astra H 1.7 CDTi, Astra G 1.7 CDTi	1686	4			
	Z 17 DTH	Astra H 1.7 CDTi, Corsa C 1.7 CDTi, Meriva A 1.7 CDTi	1686	4			
M-OP-035	Dieselmotor A 17 DTJ, Z 17 DTR, A 17 DTR	Astra H, Astra H GTC 1.7 CDTi	1686	4	79.00	2.00 2.00 3.00	
	Dieselmotor A17DT, A17DTC, A17DTS	Meriva B 1.7 CDTi	1686	4			
	Dieselmotor A17DTC, A17DTE, A17DTJ, A17DTF, A17DTS, A17DTL, A17DTR	Astra J, Astra J GTC 1.7 CDTi	1686	4			

OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-035	Dieselmotor Z 17 DT, Z 17 DTR	Meriva A 1.7 CDTi	1686	4	79.00	2.00	
	Dieselmotor Z 17 DTJ, A 17 DTJ, A 17 DTR	Zafira B 1.7 CDTi	1686	4		2.00	
	Dieselmotor Z 17 DTR, A 17 DTS	Corsa D 1.7 CDTi	1686	4		3.00	
M-OP-036	Motor 1.2 NV, 1.2 N, 1.2 S, E 1.2 GV	Ascona, Kadett, Manta, Corsa 1.2	1196	4	79.00	2.00 2.00 5.00	
M-OP-037	Dieselmotor A 16 FDH Dieselmotor A 16 FDL	COMBO 1.6 CDTi	1598	4	79.50	1.50	
		COMBO 1.6 CDTi	1598	4		1.50 2.00	
M-OP-038	Dieselmotor B 16 DTC	MERIVA B 1.6 CDTi	1598	4	79.70	1.50	
	Dieselmotor B 16 DTE	ASTRA K 1.6 CDTi, ASTRA K Sports Tourer 1.6 CDTi	1598	4		1.50	
	Dieselmotor B 16 DTE, D 16 DTE	INSIGNIA B Sports Tourer 1.6 CDTi, INSIGNIA B Grand Sport 1.6 CDTi, MERIVA B 1.6 CDTi	1598	4		2.00	
	Dieselmotor B 16 DTH	ASTRA J 1.6 CDTi, MOKKA / MOKKA X 1.6 CDTi, INSIGNIA A 1.6 CDTi, INSIGNIA A Sports Tourer 1.6 CDTi, MERIVA B 1.6 CDTi	1598	4			
	Dieselmotor B 16 DTH	ASTRA K 1.6 CDTi, ASTRA K Sports Tourer 1.6 CDTi	1598	4			
	Dieselmotor B 16 DTH	ZAFIRA TOURER C 1.6 CDTi	1598	4			
	Dieselmotor B 16 DTH, D 16 DTH	INSIGNIA B Grand Sport 1.6 CDTi, INSIGNIA B Sports Tourer 1.6 CDTi	1598	4			



OPEL		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-OP-038	Dieselmotor B 16 DTJ	INSIGNIA A 1.6 CDTi, INSIGNIA A Sports Tourer 1.6 CDTi, INSIGNIA A Country Tourer 1.6 CDTi, ZAFIRA TOURER C 1.6 CDTI	1598	4	79.70	1.50 1.50 2.00
	Dieselmotor B 16 DTL	ASTRA J 1.6 CDTI	1598	4		
	Dieselmotor B 16 DTN, B 16 DTL	MERIVA B 1.6 CDTI	1598	4		
	Dieselmotor B 16 DTR	ASTRA K 1.6 CDTi, ASTRA K Sports Tourer 1.6 CDTi	1598	4		
	Dieselmotor B 16 DTU	MOKKA / MOKKA X 1.6 CDTI	1598	4		
M-OP-039	Motor 1.6 N 1.6 S	Ascona, Kadett 1.6	1598	4	80.00	1.50 1.75 4.00
M-OP-040	Dieselmotor R9M.408	VIVARO 1.6 CDTI	1598	4	80.00	2.00
	Dieselmotor R9M.450	VIVARO 1.6 CDTI	1598	4		1.75 2.00
M-OP-041	Dieselmotor 1.6 D +1.6 DA	Ascona, Kadett 1.6 D	1598	4	80.00	2.00 2.00 3.00
M-OP-042	Dieselmotor X 25 TD	Omega TD	2497	6	80.00	3.00 1.75 3.00
M-OP-043	Motor X 18 XE-1 Z 1.8 XE Z 1.8 XEL	Astra, Vectra, Zafira, Corsa, Meriva. Signum, Tigra 1.8 16V	1796	4	80.50	1.20 1.20 2.00
M-OP-044	Motor C 18 XE, C 18 XEL X 18 XE	Vectra, Calibra, Astra 1.8	1796	4	81.60	1.50 1.50 3.00
	Motor C 25 XE, X 25 XE	Calibra, Omega, Vectra 2.5 i	2498	6		

OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-045	Dieselmotor Z 19 DT + DTH Z 19 DTJ + DTL	Astra, Signum, Vectra, Zafira 1.9 CDTI	1910	4	82.00	2.00 2.00 2.00	
M-OP-046	Dieselmotor 1.7 DR, 1.7 YD X 1.7 DTL	Astra, Combo, Kadett, Vectra 1.7 D	1699	4	82.50	2.00 2.00 3.00	
M-OP-047	Motor F4R.720 Motor F4R.820	VIVARO 2.0 16V VIVARO 2.0 ECOTEC	1998 1998	4 4	82.70	1.20 1.50 2.00	
M-OP-048	Dieselmotor A 20 DT	ZAFIRA C (P12) 2.0 CDTi	1956	4	83.00	1.50 1.50 2.00	
	Dieselmotor A 20 DTE	INSIGNIA 2.0 CDTI	1956	4			
	Dieselmotor A 20 DTH	ASTRA GTC J 2.0 CDTi	1956	4			
	Dieselmotor A 20 DTH	ASTRA J 2.0 CDTI	1956	4			
	Dieselmotor A 20 DTH	ASTRA J 2.0 CDTI	1956	4			
	Dieselmotor A 20 DTH	ASTRA Sports Tourer (J) 2.0 CDTI	1956	4			
	Dieselmotor A 20 DTH	ASTRA Sports Tourer (J) 2.0 CDTI	1956	4			
	Dieselmotor A 20 DTH	CASCADA (W13) 2.0 CDTi	1956	4			
	Dieselmotor A 20 DTH	INSIGNIA 2.0 CDTI 4x4	1956	4			
	Dieselmotor A 20 DTH	ZAFIRA C (P12) 2.0 CDTi	1956	4			
	Dieselmotor A 20 DTH	ZAFIRA C (P12) 2.0 CDTi	1956	4			
	Dieselmotor A 20 DTJ, A 20 DT	INSIGNIA 2.0 CDTI	1956	4			
	Dieselmotor A 20 DTL	ZAFIRA C (P12) 2.0 CDTi	1956	4			
	Dieselmotor A 20 DTL, A 20 DTC	INSIGNIA 2.0 CDTI	1956	4			
	Dieselmotor A 20 DTR	ASTRA GTC J 2.0 BiTurbo CDTI	1956	4			



OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-048	Dieselmotor A 20 DTR	ASTRA J 2.0 BiTurbo CDTI	1956	4	83.00	1.50	
	Dieselmotor A 20 DTR	ASTRA Sports Tourer (J) 2.0 BiTurbo CDTI	1956	4		1.50	
	Dieselmotor A 20 DTR	CASCADA (W13) 2.0 CDTI	1956	4		2.00	
	Dieselmotor A 20 DTR	INSIGNIA 2.0 Biturbo CDTI 4x4	1956	4			
	Dieselmotor A 20 DTR	ZAFIRA C (P12) 2.0 BiTurbo CDTI	1956	4			
	Dieselmotor Z 20 DTJ, Y 20 DTJ	ZAFIRA C (P12) 2.0 CDTi	1956	4			
M-OP-049	Dieselmotor B 20 DTH, D 20 DTH, LFS	ANTARA 2.0 CDTI, CASCADA 2.0 CDTI, INSIGNIA A 2.0 CDTI, INSIGNIA B Grand Sport 2.0 CDTI, INSIGNIA B Country Tourer 2.0 CDTi, ZAFIRA TOURER C 2.0 CDTi	1956	4	83.00	1.50 1.50 2.00	
M-OP-050	Dieselmotor Z 20 DM	ANTARA 2.0 CDTI	1991	4	83.00	2.00	
	Dieselmotor Z 20 DMH	ANTARA 2.0 CDTI	1991	4		2.00 3.00	
M-OP-051	Motor Y 26 SE	Omega	2597	6	83.20	1.20 1.50 3.00	
M-OP-052	Dieselmotor Y 2.0 DTH	Astra, Omega, Vectra, Zafira 2.0 DTI	1998	4	84.00	1.75	
	Dieselmotor Y 2.2 DTH X 2.2 DTR	Astra, Frontera, Omega, Sintra, Zafira 2.2 DTI 16V	2171	4		1.75 3.00	
M-OP-053	Dieselmotor X 20 DTL	Astra, Vectra, Zafira 2.0 16 V	1998	4	84.00	2.00 1.75 3.00	
M-OP-054	Dieselmotor X 2.0 DTH	Astra, Vectra, Omega 2.0 DTI 16V	1998	4	84.00	2.50 1.75 3.00	

OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-055	Dieselmotor X 2.2 DTH	Astra, Frontera, Vectra, Zafira, Omega, Sintra	2171	4	84.00	2.50 1.75 3.00	
	Motor Z 19 DT + DTH Z 19 DTJ + DTL	Astra 1.9 CDTI, Vectra 1.9 CDTI, Signum 1.9 CDTI, Zafira 1.9 CDTI	1910	4			
M-OP-056	Dieselmotor M9R.780	VIVARO Pritsche/Fahrgestell (E7) 2.0 CDTI	1995	4	84.00	2.50 2.00 2.00	
	Dieselmotor M9R.780, M9R.782, M9R.786	VIVARO Combi (J7) 2.0 CDTI	1995	4			
	Dieselmotor M9R.780, M9R.782, M9R.786, M9R.630	VIVARO Kasten (F7) 2.0 CDTI	1995	4			
	Dieselmotor M9R.780, M9R.784, M9R.786, M9R.788, M9R.630, M9R.692	VIVARO Combi (J7) 2.0 CDTI	1995	4			
	Dieselmotor M9R.780, M9R.784, M9R.786, M9R.788, M9R.692	VIVARO Kasten (F7) 2.0 CDTI	1995	4			
	Dieselmotor M9R.782	VIVARO Pritsche/Fahrgestell (E7) 2.0 CDTI	1995	4			
M-OP-057	Motor 1.8 S, 1.8 NZ, 1.8 NV, EC 1.8 NV, S 1.8 NV	Astra, Ascona, Kadett, Manta, Omega, Vectra 1.8	1796	4	84.80	1.50 1.50 3.00	
M-OP-058	Motor C 1.8 NV, 1.8 N, 1.8 NH, 1.8 S	Ascona, Astra, Kadett, Manta, Rekord, Vectra	1796	4	84.80	1.50 1.75 4.00	
M-OP-059	Dieselmotor M9T.700, M9T.702	MOVANO B 2.3 CDTI	2298	4	85.00	2.00 1.75 2.00	
	Dieselmotor M9T.706	MOVANO B 2.3 CDTI FWD	2298	4			

OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-060	Motor 16 N, 16 S	Ascona, Kadett, Manta 1.6 S	1584	4	85.00	2.00 2.00 5.00	
M-OP-061	Dieselmotor M9T	Opel Movano	2297	4	85.00	2.50 2.00 2.00	
M-OP-062	Motor A 20 NFT	ASTRA GTC J 2.0	1998	4	86.00	1.20 1.50 2.00	
	Motor A 20 NFT	INSIGNIA 2.0 Turbo	1998	4			
	Motor A 20 NHT	INSIGNIA 2.0 Turbo	1998	4			
	Motor LNF, Z 20 NHH	GT Cabriolet 2.0	1998	4			
M-OP-063	Motor Z 20 LEH	ASTRA H 2.0 Turbo, ASTRA H GTC 2.0 Turbo, ZAFIRA B 2.0	1998	4	86.00	1.20 1.50 2.50	
	Motor Z 20 LER	ASTRA H 2.0 Turbo, ZAFIRA B 2.0	1998	4			
	Motor Z 20 LET	ASTRA G 2.0 16V Turbo, SPEEDSTER 2.0 Turbo, ZAFIRA A 2.0 OPC	1998	4			
M-OP-064	Motor 20 E, 20 SE, 20 SEH, 20 SER, 20 XE, C 20 LET, C 20 NE, C 20 XE, X 20 XEV	Ascona, Astra, Calibra, Kadett, Omega, Vectra	1998	4	86.00	1.50 1.50 3.00	
	Motor X 30 XE	Omega, Sintra 3.0 i 24 V	2962	V6			
M-OP-065	Dieselmotor 2.0	Ascona D, Rekord D	1998	4	86.50	2.00 2.00 4.00	
M-OP-066	Motor 25 H, 25 S, 25 CIH	Commodore, Senator, Blitz 2.5 S	2490	6	87.00	2.00 2.00 5.00	
M-OP-067	Dieselmotor G9T.720	Movano Dti	2188	4	87.00	3.00 1.75 2.50	

OPEL							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-OP-068	Motor Y 3.2 SE	Omega 3.2	3175	6	87.50	1.20 1.50 2.50	
M-OP-069	Dieselmotor 6DE1	Insignia 2.9 CDTI Vectra Signum	2958	6	87.50	2.50 1.50 3.00	
M-OP-070	Motor 1.7 S/L Motor 1.7 S/L	Kadett, Rekord Rekord	1698 1698	4 4	88.00	2.00 2.00 5.00	
M-OP-071	Dieselmotor 2.1 LD	Rekord D, Blitz D	2068	4	88.00	2.00 2.00 4.00	
M-OP-072	Dieselmotor	Rekord, Blitz	2100	4	88.00	2.00 2.00 2.00 5.00	
M-OP-073	Motor C 26 NE	Omega A 2.6i, Senator B 2.6i	2594	6	88.80	1.50 1.50 3.00	
M-OP-074	Dieselmotor G9U.720	Movano 2.5 DTI	2463	4	89.00	3.00 1.75 2.50	
M-OP-075	Dieselmotor 2.3 D, TD	Rekord 2.2 D	2260	4	92.00	2.00 2.00 4.00	
M-OP-076	Dieselmotor 23 DTR, 2.3 TD, 2.3 YTD	Frontera, Omega, Rekord, Senator 2.3 TD	2260	4	92.00	2.50 2.00 4.00	
M-OP-077	Dieselmotor S8U 758	Arena 2.5 D	2499	4	93.00	3.00 2.00 3.00	
M-OP-078	Dieselmotor 8140.23 S9W 702	Movano 2.8 DTI	2799	4	94.40	3.00 2.00 3.00	
M-OP-079	Motor C 2.4 NE Motor C 3.0 SE	Frontera, Omega Omega, Senator	2410 2969	4 6	95.00	1.50 1.50 3.00	

OPEL		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-OP-080	Motor 2.2 E	Monza, Rekord, Senator	2197	4	95.00	1.75 1.50 3.50
M-OP-081	Motor 2.0 E, 2.0 N, 2.0 S	Ascona, Manta, Rekord, Kadett, Monza, Senator	1979	4	95.00	2.00
	Motor 3.0 E, 3.0 NE, C 3.0 LE, C 3.0 NE	Monza, Senator, Omega 3.0	2969	6		2.00 4.00
M-OP-082	Motor 2.0 E, 2.0 N, 2.0 S	Ascona, Kadett, Manta, Monza, Rekord, Senator	1979	4	95.00	2.00
	Motor 3.0 E, 3.0 NE, C 3.0 LE, C 3.0 NE	Monza, Omega, Senator	2969	6		2.00 4.00
M-OP-083	Dieselmotor 4 JG 2 T	Monterey	3059	4	95.40	2.50 2.00 4.00



PEGASSO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PG-001	Dieselmotor 9105, 9107	1061, 1062, 1063, 1064, 1070, 1074, 2011, 2080	10518	6	120.00	3.00 3.00 3.00 6.00
M-PG-002	Dieselmotor 9105/11/15/17, 9106, 9107/3	1065, 1066, 1080, 1083, 1180, 2022, 2180, 3060, 5031, 5071, 6031, 6035, 6046	10518	6	120.00	3.00 3.00 3.00 6.00 6.00
	Dieselmotor 9109/1/2/9	1061, 1063, 1066, 1080, 1083, 1086, 1088, 2080, 2180, 3060, 3088, 3180, 3188	10518	6		
M-PG-003	Dieselmotor 96 R 11 EX	1236.38 R, 1236.38 T, Troner	11945	6	130.00	3.50 3.00 4.00

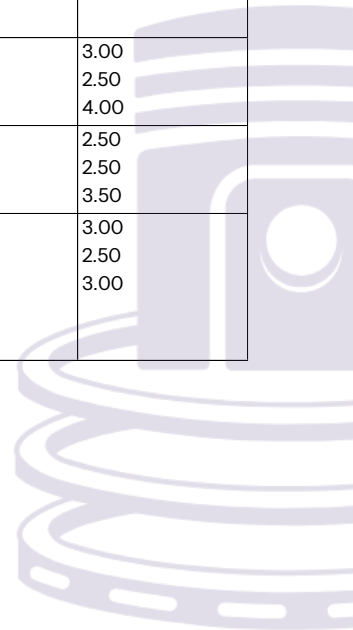


PERKINS							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-PK-001	Dieselmotor 403 C - 15 403 D -15	-	1496	3	84.00	2.00 1.50 3.00	
	Dieselmotor 403 D-17	-	1662	3			
	Dieselmotor 404 C-22 404 D-22	-	2216	4			
M-PK-002	Dieselmotor 4.20 N/A	Austin, Rover Maestro, Sherpa Van	1993	4	84.45	2.00 1.75 3.00	
	Dieselmotor 4.20 N/A	Industriemotor	1993	4			
	Dieselmotor 4.20 N/A	Rover Maestro, Sherpa Van	1993	4			
	Dieselmotor 4.20 T/C	Austin	1993	4			
	Dieselmotor 4.20 T/C	Rover, Montego	1993	4			
M-PK-003	Dieselmotor P 3.144	-	2365	3	88.90	2.38 2.38 3.16 6.33 6.33	
	Dieselmotor P 4.192, PA, PB	Python, Puma, Panther	3150	4			
	Dieselmotor P 6.288, PF, PG	-	4730	6			
M-PK-004	Motor 3.152	Stationary engine	2500	3	91.48	2.38 2.38 2.38	
	Motor 4.203	Tractor engine	3300	4			
M-PK-005	Dieselmotor 3.152, P 3.152	-	2500	3	91.48	2.38 2.38 3.16 6.33 6.33	
	Dieselmotor 4.203, P 4.203	-	3300	4			
	Dieselmotor 6.305, P 6.305	-	5000	6			
	Dieselmotor D 3.152	-	2500	3			
	Dieselmotor D 4.203	-	3300	4			

PERKINS							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-PK-006	Dieselmotor 3.152	-	2500	3	91.48	2.38	
	Dieselmotor 4.203	-	3300	4		2.38	
	Dieselmotor 6.305	-	5000	6		6.33	
M-PK-007	Dieselmotor D/AD 3.152	-	2500	3	91.48	2.38	
						2.38	
						4.74	
M-PK-008	Dieselmotor 3.152, P 3.152	-	2500	3	91.48	2.38	
	Dieselmotor 4.203, P 4.203	-	3300	4		2.38	
	Dieselmotor 6.305, P 6.305	-	5000	6		3.16	
	Dieselmotor D 3.152	-	2500	3		6.33	
	Dieselmotor D 4.203	-	3300	4		6.33	
M-PK-009	Dieselmotor D/AD 3.152	-	2500	3	91.48	2.38	
M-PK-010	Dieselmotor 4.165	CJ, Volkswagen LT 28 D, LT 31 D, LT 35 D	2710	4	92.00	2.38	
						2.50	
						4.00	
M-PK-011	Dieselmotor 6.354/V	-	5800	6	98.48	2.38	
	Dieselmotor AD 4.236, D 39 C	Volvo	3864	4		2.38	
M-PK-012	Dieselmotor 4.212	-	3475	4	98.48	2.38	
	Dieselmotor AD 4.236, D 39 C	Volvo	3864	4		2.38	
						6.33	

PERKINS							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-PK-013	Dieselmotor 6.354/V	-	5800	6	98.48	2.38	
	Dieselmotor AD 4.236, D 39 C	Volvo	3864	4		2.38	
M-PK-014	Dieselmotor 6.354/V	-	5800	6	98.48	2.38	
	Dieselmotor AD 4.236, D 39 C	Volvo	3864	4		2.38	
M-PK-015	Dieselmotor 6.354	-	5794	6	98.48	2.38	
	Dieselmotor 6.354.4	Traktor 2620	5794	6		2.38	
	Dieselmotor AD 4.236, D 39 C	Volvo	3864	4		4.74	
M-PK-016	Dieselmotor 6.354.2, 6.354.4	-	5794	6	98.48	3.16	
M-PK-017	Dieselmotor T 4.236, T 4.38	-	3864	4	98.48	2.38	
						4.74	
M-PK-018	Dieselmotor 4.40	Phaser 90	3990	4	100.00	2.50	
	Dieselmotor 6.60	1004-4	5985	6		4.00	
M-PK-019	Dieselmotor 1004-4T/TW	Phaser 110T, 120Ti, 160Ti, 180Ti	4000	4	100.00	3.00	
	Dieselmotor 1006-6T/TW	-	6000	6		4.00	
M-PK-020	Dieselmotor T4.40	Policeman		4	100.00	3.50	
	Dieselmotor T6.60	-		6		4.00	
M-PK-021	Dieselmotor T 4.40 Euro 2	Truck	4000	4	100.00	3.50	
	Dieselmotor T 6.60 Euro 2	-	6000	6		2.50	
						3.50	

PERKINS						MADEV ENGINE PARTS	
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-PK-022	Dieselmotor 1004-4T	PHASER 110	3990	4	100.00	3.50	
	Dieselmotor 1004-4TW	PHASER 120 Ti	3990	4		2.50	
	Dieselmotor 1006-6T	PHASER 160 T	5984	6		4.00	
	Dieselmotor 1006-6TW	PHASER 180 Ti	5984	6			
M-PK-023	Dieselmotor 4.248	-	4064	4	101.05	2.38	
	Dieselmotor 6.372	-	6100	6		2.38	
M-PK-024	Dieselmotor 4.248	-	4064	4	101.05	2.38	
						2.38	
						4.74	
M-PK-025	Dieselmotor 4.248.2	-	4067	4	101.05	2.50	
	Dieselmotor 4248	-	4064	4		5.00	
M-PK-026	Dieselmotor P4000 Aspirated, Turbo	-		4	101.05	3.00	
M-PK-027	Dieselmotor 1004-42	LANDINI VISION 80	4230	4	103.00	2.50	
						2.50	
						3.50	
M-PK-028	Dieselmotor 1104C-44T, 1104D-44TA, 1104D-E44T, 1104D-E44TA, 1104D-44T	MASSEY FERGUSON: MF 5400 LANDINI: Series 1, POWERFARM Series 5, GLOBALFARM, REX, VISION	4399	4	105.00	3.00	
						2.50	
						3.00	



PERKINS		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PK-029	Dieselmotor 1103C-33, 1103C-33T, For Perkins OE No. UPRK002	LANDINI TECHNOFARM 60	3299	3	105.00	3.50 2.50 3.50
	Dieselmotor 1104C-44, 1104C-44T, For Perkins OE No. UPRK002	LANDINI TECHNOFARM 75, LANDINI Series 60 7865, 8865, LANDINI VISION 85, 95, LANDINI VISION 105	4399	4		
	Dieselmotor 1104C-E44TA For Perkins OE No. UPRK002	LANDINI POWERMONDIAL 110, 115, 120	4399	4		
M-PK-030	Dieselmotor 4.256	-		4	111.76	2.38 2.38 2.38 4.74

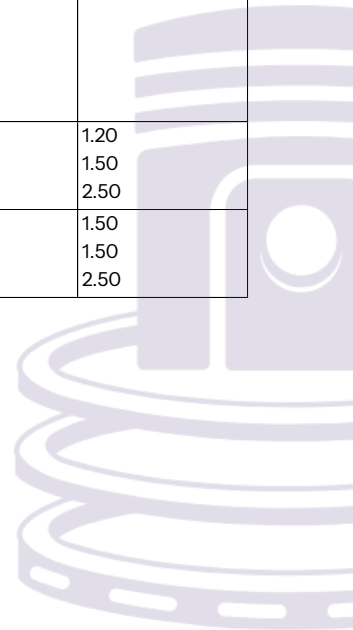


PETTER		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PTT-001	Dieselmotor PH 1+2		659	1	87.31	2.38
	Dieselmotor PJ 1W+2W		1318	3		2.38
						4.74



PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-001	Dieselmotor 199 A9.000, FHZ (F13DTE5)	BIPPER Tepee 1.3 HDi 75	1248	4	69.60	1.50 1.50 2.00
M-PGT-002	Motor TU 9 TU 9 M TU 9 Z	106, 205	954	4	70.00	1.50 1.50 3.00
M-PGT-003	Motor XV 3, XV 5, XV 8	104, 204, 205	954	4	70.00	2.00 2.00 4.00
M-PGT-004	Motor 1KR-FE	10,770	996	3	71.00	1.00 1.00 1.50
M-PGT-005	Motor TU 1 JP	C2 1.1, C3 1.1, 106, 206, Partner	1124	4	72.00	1.50 1.50 2.50
M-PGT-006	Motor TU 1 K/M/Z	106, 205, 306, 309, Partner	1124	4	72.00	1.50 2.00 3.00
M-PGT-007	Motor XW 3 XW 3 S XW 7	104, 205	1124	4	72.00	1.50 2.00 4.00
M-PGT-008	Dieselmotor 8HP (DV4C), 8HR (DV4C)	208 1.4 Hdi	1398	4	73.70	2.50 1.95
	Dieselmotor 8HR (DV4C)	2008 1.4 Hdi	1398	4		2.00
	Dieselmotor 8HR (DV4C)	207 (WA_, WC_) 1.4 HDi	1398	4		
M-PGT-009	Dieselmotor DV4 TD, DV4 TED. DV4 TED4 8HX, 8HZ	206 1.4 TD, 307 1.4 TD, 1007, C2 + C3 1.4 HDi, Xsara 1.4 HDi Ford, Citroen, Mazda, Suzuki	1398	4	73.70	2.50 1.95 2.50
M-PGT-010	Motor E1 F1	309	1118	4	74.00	1.75 2.00 4.00
	Motor XZ5	104 1.2	1219	4		

PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-011	Motor EB2	108 1.2	1199	3	75.00	1.00 1.00 2.00
	Motor EB2	2008 1.2 VTi	1199	3		
	Motor EB2	208 1.2	1199	3		
	Motor EB2	308 II 1.2 VTi 72	1199	3		
	Motor EB2 M	301 1.2 VTi 72	1199	3		
M-PGT-012	Motor HNP (EB2ADT)	RIFTER 1.2 PureTech 110, 208 1.2 THP 110, 2008 1.2 THP 110 / PureTech 110	1199	3	75.00	1.20 1.00 2.00
	Motor HNS (EB2ADTS), HNY (EB2DTS)	308 II 1.2 THP 130 2008 1.2 THP 130 / PureTech 130, 3008 1.2 THP/ PureTech 130, 5008 II 1.2	1199	3		
	Motor HNZ (EB2DT)	308 II 1.2 THP 110, 2008 1.2 THP 110 / PureTech 110	1199	3		
M-PGT-013	Motor KFU - ET3J4	307 + 1007 + Citroen C 2 + C 3	1360	4	75.00	1.20 1.50 2.50
M-PGT-014	Motor TU3 JP	106, 206, 306, 307, Partner 1.4 i	1361	4	75.00	1.50 1.50 2.50



PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-015	Dieselmotor YHR (DV5RUCd), YHV (DV5RUC)	TRAVELLER 1.5 BlueHDi 100, EXPERT 1.5 BlueHDi 120	1499	4	75.00	1.75 1.50 2.00
	Dieselmotor YHS (DV5RCE)	2008 II 1.5 BlueHDi 110	1499	4		
	Dieselmotor YHW (DV5RE)	RIFTER 1.5 BlueHDi 75. PARTNER 1.5 BlueHDi 75	1499	4		
	Dieselmotor YHX (DV5RC)	2008 I 1.5 BlueHDi 120	1499	4		
	Dieselmotor YHY (DV5RD)	RIFTER 1.5 BlueHDi 100. 308 1.5 BlueHDi 100, 208 I 1.5 BlueHDi 100, 2008 I 1.5 BlueHDi 100, 301 1.5 BlueHDi 100, 208 II 1.5 BlueHDi 100, 208 1.5 BlueHDi 100 2008 II 1.5 BlueHDi 100. PARTNER 1.5 BlueHDi 100. 2008 I 1.5 BlueHDi 100	1499	4		
	Dieselmotor YHZ (DV5RC)	308 1.5 BlueHDi 130, 3008 1.5 BlueHDi 130, 2008 II 1.5 BlueHDi 130. 208 II 1.5 BlueHDi 130, 308 II 1.5 BlueHDi 130, 5008 II 1.5 BlueHDi 130. 508 II 1.5 BlueHDi 130, PARTNER 1.5 BlueHDi 130. RIFTER 1.5 BlueHDi 130.	1499	4		
M-PGT-016	Motor TU2.4	205 Rallye	1294	4	75.00	1.75 2.00 3.00
	Motor TU3 TU3A TU3CP TU3M TU3S	106, 205, 309, 405, Partnerv 1.4	1360	4		

PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-017	Motor	104	1360	4	75.00	1.75
	XY 6 B, XY 7, XY 8	104	1218	4		2.00
	Motor XZ 5					4.00
M-PGT-018	Dieselmotor	106, 205, 306, 309, 405	1361	4	75.00	2.25
	TUD 3	1.4 D				1.75
M-PGT-019	Dieselmotor	308 II 1.6 HDi / BlueHDi	1560	4	75.00	2.50
	9HC (DV6C)	115				1.95
	Dieselmotor	301 1.6 HDi 90	1560	4		2.00
	9HF (DV6DTED)					
	Dieselmotor	EXPERT Kasten	1560	4		
	9HH (DV6DUM), 9HM (DV6UC)	(VF3A_, VF3U_, VF3X_) 1.6 HDi 90 8V				
	Dieselmotor	EXPERT Tepee	1560	4		
	9HH (DV6DUM), 9HM (DV6UC)	(VF3V_) 1.6 HDi 90 8V				
	Dieselmotor	208 1.6 HDi	1560	4		
	9HK (DV6ETEDM)					
	Dieselmotor	2008 1.6 HDi	1560	4		
	9HP (DV6DTED)					
	Dieselmotor	207 (WA_, WC_) 1.6 HDi	1560	4		
	9HP (DV6DTED)					
	Dieselmotor	207 SW (WK_) 1.6 HDi	1560	4		
	9HP (DV6DTED)					
Dieselmotor	208 1.6 HDi	1560	4			
9HP (DV6DTED)						
Dieselmotor	308 (4A_, 4C_) 1.6 HDi	1560	4			
9HP (DV6DTED)						
Dieselmotor	308 SW 1.6 HDi	1560	4			
9HP (DV6DTED)						
Dieselmotor	PARTNER Kasten 1.6 HDi 90	1560	4			
9HP (DV6DTED)						
Dieselmotor	PARTNER Tepee 1.6 HDi 90	1560	4			
9HP (DV6DTED)						
Dieselmotor	207 (WA_, WC_) 1.6 HDi 110	1560	4			
9HR (DV6C)						
Dieselmotor	207 CC (WD_) 1.6 HDi	1560	4			
9HR (DV6C)						
Dieselmotor	207 SW (WK_) 1.6 HDi	1560	4			
9HR (DV6C)						



PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-019	Dieselmotor 9HR (DV6C)	3008 1.6 HDi	1560	4	75.00	2.50 1.95 2.00
	Dieselmotor 9HR (DV6C)	308 (4A_, 4C_) 1.6 HDi	1560	4		
	Dieselmotor 9HR (DV6C)	308 CC 1.6 HDi	1560	4		
	Dieselmotor 9HR (DV6C)	308 SW 1.6 HDi	1560	4		
	Dieselmotor 9HR (DV6C)	5008 1.6 HDi	1560	4		
	Dieselmotor 9HR (DV6C)	508 1.6 HDi	1560	4		
	Dieselmotor 9HR (DV6C)	508 SW 1.6 HDi	1560	4		
M-PGT-020	Dieselmotor 9HV (DV6TED4) 9HX (DV6ATED4)	207 (WA_, WC_) 1.6 HDi	1560	4	75.00	3.00 1.95 2.50
	Dieselmotor 9HV (DV6TED4) 9HX (DV6ATED4)	PARTNER Tepee 1.6 HDi 16V	1560	4		
	Dieselmotor 9HY (DV6TED4) 9HZ (DV6TED4)	307 (3A/C) 1.6 HDi 110	1560	4		
	Dieselmotor 9HY (DV6TED4) 9HZ (DV6TED4)	307 Break (3E) 1.6 HDi 110	1560	4		
	Dieselmotor 9HY (DV6TED4) 9HZ (DV6TED4)	206 Schrägheck (2A/C) 1.6 HDi 110	1560	4		
	Dieselmotor 9HY (DV6TED4) 9HZ (DV6TED4)	207 (WA_, WC_) 1.6 HDi	1560	4		
	Dieselmotor 9HY (DV6TED4) 9HZ (DV6TED4)	307 (3A/C) 1.6 HDi 110	1560	4		
	Dieselmotor 9HY (DV6TED4) 9HZ (DV6TED4)	307 Break (3E) 1.6 HDi	1560	4		



PEUGEOT		MADEV ENGINE PARTS							
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size			
M-PGT-020	Dieselmotor 9HY (DV6TED4) 9HZ (DV6TED4)	307 SW (3H) 1.6 HDi 110	1560	4	75.00	3.00 1.95 2.50			
	Dieselmotor 9HY (DV6TED4) 9HZ (DV6TED4)	307 SW (3H) 1.6 HDi 110	1560	4					
	Dieselmotor 9HZ (DV6TED4)	1007 (KM_) 1.6 HDi	1560	4					
	Dieselmotor 9HZ (DV6TED4)	206 CC (2D) 1.6 HDi 110	1560	4					
	Dieselmotor 9HZ (DV6TED4)	206 SW (2E/K) 1.6 HDi 110	1560	4					
	Dieselmotor 9HZ (DV6TED4)	207 CC (WD_) 1.6 HDi	1560	4					
	Dieselmotor 9HZ (DV6TED4)	207 SW (WK_) 1.6 HDi	1560	4					
	Dieselmotor 9HZ (DV6TED4)	3008 1.6 HDi	1560	4					
	Dieselmotor 9HZ (DV6TED4)	308 (4A_, 4C_) 1.6 HDi	1560	4					
	Dieselmotor 9HZ (DV6TED4)	308 SW 1.6 HDi	1560	4					
	Dieselmotor 9HZ (DV6TED4)	407 (6D_) 1.6 HDi 110	1560	4					
	Dieselmotor 9HZ (DV6TED4)	407 SW (6E_) 1.6 HDi 110	1560	4					
	Dieselmotor 9HZ (DV6TED4)	5008 1.6 HDi	1560	4					
	Dieselmotor 9HZ (DV6TED4)	PARTNER Kasten 1.6 HDi	1560	4					
	M-PGT-021	Motor XL 3 XL 3 S	304	1288			4	76.00	1.75 2.00 4.00
M-PGT-022		Motor G 1 A	309	1294	4	76.70	1.75 2.00 4.00		

PEUGEOT							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-PGT-023	Motor 5FN (EP6CDT)	508 1.6 THP	1598	4	77.00	1.20	
	Motor 5GZ (EP6FDT)	50,081.6 5008 1.6 THP 165, 3008 1.6 Turbo, 3008 1.6 Griffé Turbo	1598	4		1.20	
	Motor EP6CDT	208 1.6	1598	4		2.00	
	Motor EP6CDT	308 1.6 16V	1598	4			
	Motor EP6CDT	RCZ 1.6 16V	1598	4			
	Motor EP6FDT	208 1.6 THP 165	1598	4			
	Motor EP6FDT	3008 1.6 THP	1598	4			
	Motor EP6FDT	308 CC 1.6	1598	4			
	Motor EP6FDT	308 SW II 1.6 THP 163	1598	4			
	Motor EP6FDT	508 1.6 THP 165	1598	4			
	Motor EP6FDT						
M-PGT-024	Motor 5FG (EP6CDTR)	RCZ 1.6 THP 270	1598	4	77.00	1.20	
	Motor 5FK (EP6CB)	RANCH 1.6, PARTNER Tepee 1.6	1598	4		1.50	
	Motor 5FU (EP6CDTX)	208 1.6 GTi, RCZ 1.6 16V, 308 CC 1.6 THP, 308 1.6 GTi	1598	4		2.00	
	Motor 5GN (EP6DTR)	308 II 1.6 GTi	1598	4			
M-PGT-025	Dieselmotor TUD 5 TUD 5B	106 1.5 D	1527	4	77.00	2.00 1.75 3.00	
M-PGT-026	Dieselmotor XL 4 D	204 D, 304 D	1357	4	78.00	1.75 2.00 3.00	

PEUGEOT **MADEV ENGINE PARTS**

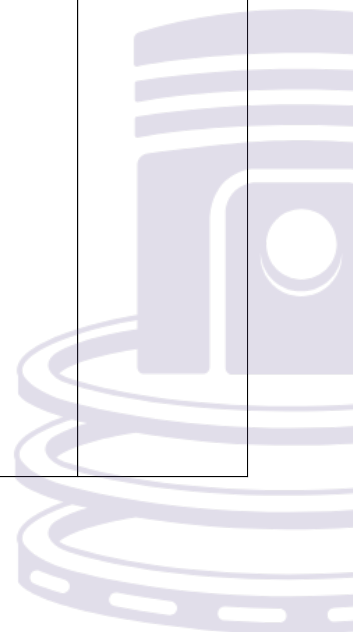
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-027	Motor XK5	204, 304 1.1	1130	4	78.00	1.75
	Motor XL 5 S	304 1.3	1290	4		2.00
	Motor XR5A XR5S	305 1.5	1472	4		4.00
M-PGT-028	Motor NFP (EC5)	301 1.6 VTi 115, 308 II 1.6	1587	4	78.50	1.00 1.20 2.00
M-PGT-029	Motor TU 5 JP 4 NFU, NFX	106, 206, 307, Partner, Saxo, C3, Xsara, Berlingo, 1007	1587	4	78.50	1.20 1.50 2.50
M-PGT-030	Motor TU5 J2 TU5JP	106, 306, 405	1587	4	78.50	1.50 1.50 3.00
M-PGT-031	Dieselmotor XID80	304 GLD, 305 GRD	1548	4	80.00	1.75 2.00 3.00
M-PGT-032	Dieselmotor XUD 7, 161 A	205, 305, 309, 405	1769	4	80.00	2.00 2.00 3.00
M-PGT-033	Dieselmotor TUD3	106 XTD	1360	4	80.00	2.25 1.75 3.00
M-PGT-034	Dieselmotor A 8 B, XUD 7 TE	205, 309, 405	1769	4	80.00	3.00 2.00 3.00
M-PGT-035	Dieselmotor DT17TED4	607 (9D, 9U) 2.7 HDi 24V	2721	6	81.00	2.00
	Dieselmotor UHZ (DT17)	407 (6D_) 2.7 HDi	2720	6		2.00
	Dieselmotor UHZ (DT17)	407 Coupe (6C_) 2.7 HDi	2720	6		2.00
	Dieselmotor UHZ (DT17)	407 SW (6E_) 2.7 HDi	2720	6		

PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-036	Dieselmotor DW 8 DW 8 B XUD 9 AY	Berlingo, Dispatch, Jumpy, Xsara, C 15 Expert, Partner, 206, 306, Ranch	1868	4	82.20	2.00 2.00 3.00
M-PGT-037	Motor XU 5 J XU 5 JA	205, 309 1.6 GTI	1580	4	83.00	1.50 1.50 4.00
	Motor XU 9 XU 9 JA	205, 309, 405, 1.9 GTI	1905	4		
M-PGT-038	Motor XU 5 JP	405, 406	1580	4	83.00	1.50 1.50 3.00
	Motor XU 7 JP	306, 405, 406, 806, Partner	1761	4		
	Motor XU 9 J4	309, 405 1.9 GTI 16V	1905	4		
M-PGT-039	Motor XU 51 C - XU 5 S XU 51 CP XU 51 K XU 52 C	205, 305, 309, 405	1580	4	83.00	1.75 1.75 4.00
	Motor XU 92 C	205, 305, 309, 405	1905	4		
M-PGT-040	Dieselmotor 6HZ (4N13)	4008 1.8 HDi AWC	1798	4	83.00	2.00 1.50 2.00
M-PGT-041	Dieselmotor XUD 9, XUD 9 A	205, 305, 306, 309, 405. Boxer, Partner, Ranch	1905	4	83.00	2.00 2.00 3.00
M-PGT-042	Dieselmotor XUD 9, XUD 9 A	205, 305, 306, 309, 405. Boxer, Partner, Ranch, J 5	1905	4	83.00	2.00 2.00 3.00
M-PGT-043	Dieselmotor XUD 9 TE/TF	306, 309, 405, 406	1905	4	83.00	3.00 2.00 3.00
	Dieselmotor XUD 9 TE/TF -01/1997	406, Expert, 806, Boxer	1905	4		
M-PGT-044	Dieselmotor XUD 9 TE/TF 01/1997 -----	306 1.9 D	1905	4	83.00	3.50 2.00 3.00

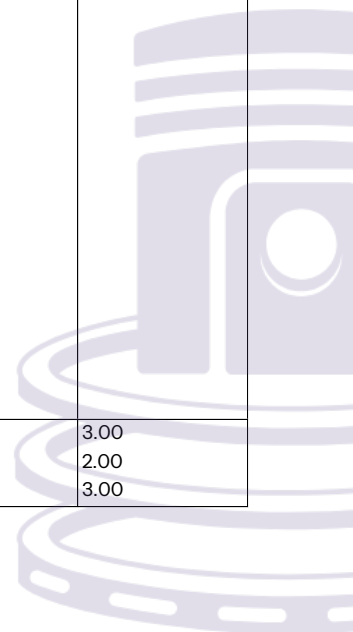
PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-045	Motor XM, KF 6 XM 7, XM 7 P	504, 505	1796	4	84.00	1.50 2.00 4.00
M-PGT-046	Motor XC 5A Xc 5P XC 7	404, 504, J 7, J 9	1618	4	84.00	2.00 2.00 4.50
M-PGT-047	Dieselmotor DT20C (1st Generation)	407 Coupe (6C_) 3.0 HDi	2992	6	84.00	2.00 2.00 2.00
M-PGT-048	Motor EW 10 J4 EW 10 L3 EW 10 L4	206, 307, 406, 407, 607,806, 807, Expert	1998	4	85.00	1.20 1.50 2.50
M-PGT-049	Dieselmotor AHV (DW10FD), RHD (DW10CTED4) from Orga-No. 13014	5008 2.0 HDi 136 / BlueHDi 136	1997	4	85.00	2.00 2.00 2.00
	Dieselmotor AHW (DW10FC)	308 SW II 2.0 GT BlueHDi 180	1997	4		
	Dieselmotor AHW (DW10FC)	508 2.0 BlueHDi 180	1997	4		
	Dieselmotor AHX (DW10D)	308 SW II 2.0 BlueHDi 150	1997	4		
	Dieselmotor AHX (DW10FD)	508 2.0 BlueHDi 150	1997	4		
	Dieselmotor AHX (DW10FD),	3008 2.0 HDi 150 / BlueHDi 150	1997	4		
	Dieselmotor AHX (DW10FD), RHE (DW10CTED4) from Orga-No. 13014	5008 2.0 HDi 150 / BlueHDi 150	1997	4		
	Dieselmotor AHZ (DW10CD) from Orga-No. 13014	EXPERT Kasten (VF3A_, VF3U_, VF3X_) 2.0 HDi 130	1997	4		
	Dieselmotor DW10FUC	BOXER Bus 2.0 BlueHDi 160	1997	4		
	Dieselmotor DW10FUD	BOXER Bus 2.0 BlueHDi 130	1997	4		



PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-049	Dieselmotor DW10FUE	BOXER Bus 2.0 BlueHdi 110	1997	4	85.00	2.00 2.00 2.00
	Dieselmotor from Orga-No. 13014	EXPERT Kasten (VF3A_, VF3U_, VF3X_) 2.0 HDi 100	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 13014	3008 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 13014	308 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 13014	5008 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 13014	508 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 13014	807 (E) 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 13014	EXPERT Kasten (VF3A_, VF3U_, VF3X_) 2.0 HDi 165	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 13014	RCZ 2.0 HDi	1997	4		
	Dieselmotor RHR (DW10BTED4) from Orga-No. 12774	508 2.0 HDi	1997	4		
	Dieselmotor RHR (DW10BTED4) from Orga-No. 13014	308 (4A_, 4C_) 2.0 HDi	1997	4		
	Dieselmotor RHR (DW10BTED4) from Orga-No. 13014	807 (E) 2.0 HDi	1997	4		



PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-050	Dieselmotor 4HK (DW12MTED4), 4HN (DW12MTED4) from Orga-No. 12166	4007 (GP_) 2.2 HDi	1997	4	85.00	2.50 2.00 2.00
	Dieselmotor 4HL (DW12C)	PEUGEOT 508 2.2 HDi	2179	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 12133	407 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 12133 till Orga-No. 13013	RCZ 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 12133 till Orga-No. 13013	308 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 12133 till Orga-No. 13013	5008 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) from Orga-No. 12133 till Orga-No.13013	3008 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) till Orga-No. 13013	807 (E) 2.0 HDi	1997	4		
	Dieselmotor RHH (DW10CTED4) till Orga-No. 13013	EXPERT 2.0 HDi 165	1997	4		
	Dieselmotor RHR (DW10BTED4) till Orga-No. 13013	308 (4A_, 4C_) 2.0 HDi	1997	4		
M-PGT-051	Dieselmotor XUD 11 ATE XUD 11 BTE	406, 605, 806	2088	4	85.00	3.00 2.00 3.00



PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-052	Dieselmotor 4HK (DW12MTED4), 4HN (DW12MTED4 till Orga-no. 11612	4007 (GP_) 2.2 HDi	2179	4	85.00	3.50 2.00 3.00
	Dieselmotor 4HT (DW12BTED4) till Orga-no. 11612	807 (E) 2.2 HDi	2179	4		
M-PGT-053	Dieselmotor RHH (DW10CTED4) till Orga-no. 12132	3008 2.0 HDI	1997	4	85.00	3.50 2.00 3.00
	Dieselmotor RHH (DW10CTED4) till Orga-no. 12132	308 2.0 HDI	1997	4		
	Dieselmotor RHH (DW10CTED4) till Orga-no. 12132	407 2.0 HDI	1997	4		
	Dieselmotor RHH (DW10CTED4) till Orga-no. 12132	5008 2.0 HDI	1997	4		
	Dieselmotor RHH (DW10CTED4) till Orga-no. 12132	RCZ 2.0 HDI	1997	4		
M-PGT-054	Motor 4B11	4007 2.0, 4008 2.0	1998	4	86.00	1.20 1.20 2.00
M-PGT-055	Motor EW 12 J4	406, 407, 607, 807	2230	4	86.00	1.20 1.50 2.50
M-PGT-056	Motor XU 10 J 4 RS	306 2.0 16V S16, 806 2.0 16V SR	1998	4	86.00	1.50 1.50 3.00
M-PGT-057	Motor XU 10 2C XU 10 J2	406, 605, 806	1998	4	86.00	1.50 1.75 3.00
M-PGT-058	Dieselmotor 4HG (P22DTE), 4HH (P22DTE), 4HJ (P22DTE)	BOXER III 2.2 HDi 110, 130, 150 MANAGER 2.2 HDi 130	2198	4	86.00	2.00 2.00 2.00
M-PGT-059	Dieselmotor XUD 11 A	605 D	2138	4	86.00	2.50 2.00 3.00

PEUGEOT MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-060	Motor 159 A 3.000	Expert	1581	4	86.40	1.50
						1.75
						3.00
M-PGT-061	Motor ES 9 J4 ES 9 J4 S	406, 607, 807 3.0 V6 24V	2946	6	87.00	1.50
						1.50
						3.00
M-PGT-062	Motor SFY (4B12-MMC), SFZ (4B12-MMC)	4007 2.4 16V	2360	4	88.00	1.20 1.20 2.00
M-PGT-063	Motor XN	504, 505, J 5, J 9	1971	4	88.00	1.50 2.00
	Motor ZNJK	604	2849	6		4.00
M-PGT-064	Motor ZDJK ZDJL	505 TI, GTI	2165	4	88.00	1.75 2.00 4.00
	Motor ZEJ	505	1995	4		
M-PGT-065	Dieselmotor XD/XDP/TMD 4.88	404 D, U 6 D, U 8 D, U 10 D, 504 D, J 7 D	1948	4	88.00	2.00 2.00 2.00 4.50
	Dieselmotor XDP 6.88		2919	4		
M-PGT-066	Dieselmotor XDP 4.90	504, J 7, J 9	2112	4	90.00	2.00 2.00 2.00 4.50
	Dieselmotor XDP 6.90	504 D, J 7 D	3168	6		
M-PGT-067	Motor ZNJK	505 V6, 604	2849	6	91.00	1.50 2.00 4.00
M-PGT-068	Dieselmotor DJ5	Boxer 2.5D	2446	4	92.00	2.25 2.00 3.00
M-PGT-069	Dieselmotor DK 5 ATE, DJ 5 T THY	Boxer, 806, 605	2446	4	92.00	3.00 1.75 3.50
M-PGT-070	Dieselmotor DJ5T	Boxer 2.5TD	2446	4	92.00	3.50 2.00 3.00

PEUGEOT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-PGT-071	Dieselmotor DJ 5 TED	Boxer 2.5TD	2446	4	92.00	3.50
						2.00
						3.50
M-PGT-072	Motor ZPJ Motor ZPJ4	605 SV 605	2963	6	93.00	1.50
						1.75
						3.50
M-PGT-073	Motor U25/651	J5D, Van	2499	4	93.00	2.00
						2.00
						4.00
M-PGT-074	Dieselmotor CRD 93 - L U 25	J 5, J 9	2499	4	93.00	2.50
						2.00
						4.00
M-PGT-075	Dieselmotor U25/673	J5 1300 TD	2499	4	93.00	3.00
						2.00
						4.00
M-PGT-076	Dieselmotor XD 2, XD 94	504, 505, J 9	2304	4	94.00	2.00
		Dieselmotor XD 3 P	505, J 9	2498		4
M-PGT-077	Dieselmotor XD 2 S	505, 604, Tagora, 505 (USA)	2304	4	94.00	3.00
		Dieselmotor XD 3 T, TE	505, 604	2498		4
M-PGT-078	Dieselmotor FIAT 8140.23.3900 8140 43S Sofim Hp 125 TCA	Boxer	2798	4	94.40	2.50
						2.00
						2.50
M-PGT-079	Dieselmotor FIAT 8140.23.3900	Boxer	2798	4	94.40	3.00
						2.00
						3.00
M-PGT-080	Dieselmotor FIAT 8140.63	Boxer D	2798	4	94.40	3.00
						2.00
						2.50
M-PGT-081	Dieselmotor F1CE0481D (FG30DT)	BOXER 3.0 HDi 160	2999	4	95.80	2.50
						2.00
						2.50
M-PGT-082	Dieselmotor F1CE3481E (F30DTE)	BOXER 3.0 HDi 175	2999	4	95.80	2.50
		Dieselmotor F1CE3481N (F30DTE)	BOXER 3.0 HDi 145	2999		4

POLSKI-FIAT

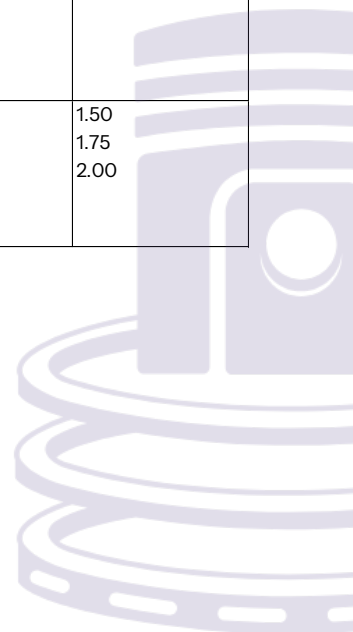
MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir FIAT



PORSCHE		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-POR-001	Motor 039	912 E 914 VW-Porsche	1971	4	94.00	1.50 1.75 4.00
M-POR-002	Motor M 28.11, 12 M 28.21, 22	928 S	4664	8	97.00	1.50 1.75 3.00
M-POR-003	Motor M 96.70	911 turbo	3600	6	100.00	1.20 1.75 2.00
M-POR-004	Motor	928 S (USA)	4957	V8	100.00	1.50 1.75 3.00
	Motor M 28.41/42/47	928 S 4, 928 S 4 (USA)	4997	V8		
	Motor M 44	944 Turbo	2479	4		
	Motor M 44.02/04/07/08 M 44, .05, 09, 10	924 S, 944	2479	4		
	Motor M 44.05/09/10	924 S, 944, 944 (USA)	2479	4		
	Motor M 64.01/02	911 Carrera	3600	6		
	Motor M 64.50	911 Turbo	3600	6		
M-POR-005	Motor M 64.05/06/07/08 M 64.12, 3, 22-24	911 Carrera	3600	6	100.00	1.50 1.75 2.00
	Motor M 64.21/22/23/24	911 Carrera	3600	6		



PORSCHE DIESEL TRACTOR

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
auf Anfrage / acc. request / sur demande						



RABA HUNGARY				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-RH-001	Dieselmotor D 10 UT 150 Euro 2	IK 280	10530	6	121.00	3.50 2.00 3.50
M-RH-002	Dieselmotor D 2156	190, 216, 230, 250, 255, 256, 260, 280, 831.03, IK 132, IK-4, IK-5, IK-6, IK 130	10343	6	121.00	3.50 3.00 3.00 5.50
M-RH-003	Dieselmotor D 2146	Truck and Bus	10343	6	121.00	3.50 3.00 3.00 5.50
M-RH-004	Dieselmotor D 2356	250, 280, 833, 836, U-26-230	10690	6	123.00	3.50 3.00 3.00 5.50

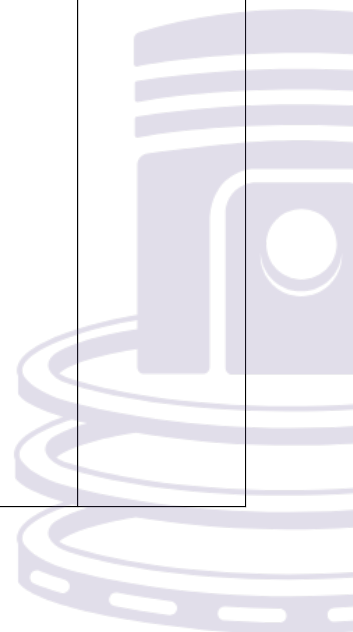


RENAULT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-001	Motor 800.01	R 4, R 5, R 1221	845	4	58.00	1.75 2.00 3.50
M-REN-002	Motor C1C 689.01 + 689.10	R 5 (I)	956	4	65.00	1.75 2.00 3.50
M-REN-003	Motor D7F 16V F4P	Clio 1.2, Twingo 1.2, Modus 1.2	1149	4	69.00	1.20 1.50 2.50
M-REN-004	Motor D7F F4P	Clio 1.2, Twingo 1.2, Modus 1.2, Kangoo 1.2	1149	4	69.00	1.50 1.50 2.50
M-REN-005	Motor 688 C1E, C7	R 4, R 5, R 6, R 8, R 9, R 10, R 11, R 1132, R 1136, R 1181, R 2132, R 2134, R 2370, R 2420, R 2430, T 800	1108	4	70.00	1.75 2.00 3.50
M-REN-006	Motor 688	R 6, R 8, R 10, Estafette, Caravelle	1108	4	70.00	2.00 2.00 3.50
M-REN-007	Motor C1G	R 5, R 9, R 11	1237	4	71.50	1.75 2.00 4.00



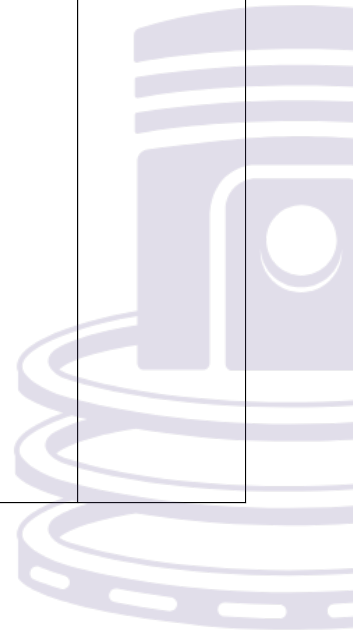
RENAULT MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-008	Motor H4B.400 1st Generation	CAPTUR 0.9 TCe 90, CLIO Grandtour IV 0.9 TCe 90, CLIO IV 0.9 TCe 90	898	3	72.20	1.20 1.50 2.00
	Motor H4B.401 1st Generation	TWINGO III 0.9 TCe 90	898	3		
	Motor H4D.400 1st Generation	TWINGO III 1.0 SCe 70	999	3		
	Motor H5F.400 1st Generation	KANGOO Express 1.2 TCe 115, GRAND KANGOO 1.2 TCe 115, SCÉNIC III 1.2 TCe, MEGANE III 1.2 TCe, MEGANE III Grandtour 1.2 TCe, GRAND SCÉNIC III 1.2 TCe	1197	4		
	Motor H5F.403 1st Generation	CAPTUR 1.2 TCe 120, CLIO Grandtour IV 1.2 TCe 120, CLIO IV 1.2 TCe 120	1197	4		
	Motor H5F.404 1st Generation	GRAND SCÉNIC III 1.2 TCe, MEGANE CC 1.2 TCe , MEGANE III Coupe 1.2 TCe, MEGANE III Grandtour 1.2 TCe, MEGANE III Schrägheck 1.2 TCe, SCÉNIC III 1.2 TCe	1197	4		
	Motor H5F.408 1st Generation	KADJAR 1.2 TCe 130	1197	4		

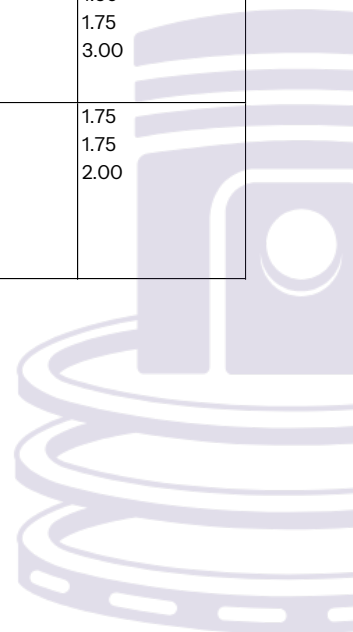


RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-009	Motor H4B.400 2nd Generation	CAPTUR 0.9 TCe 90, CLIO Grandtour IV 0.9 TCe 90, CLIO IV 0.9 TCe 90	898	3	72.20	1.20 1.50 2.00
	Motor H4B.401 2nd Generation	TWINGO III 0.9 TCe 90	898	3		
	Motor H4D.400 2nd Generation	TWINGO III 1.0 SCe 70	999	3		
	Motor H5F.400 2nd Generation	KANGOO Express 1.2 TCe 115, GRAND KANGOO 1.2 TCe 115, SCÉNIC III 1.2 TCe, MEGANE III 1.2 TCe, MEGANE III Grandtour 1.2 TCe, GRAND SCÉNIC III 1.2 TCe	1197	4		
	Motor H5F.403 2nd Generation	CAPTUR 1.2 TCe 120, CLIO Grandtour IV 1.2 TCe 120, CLIO IV 1.2 TCe 120	1197	4		
	Motor H5F.404 2nd Generation	GRAND SCÉNIC III 1.2 TCe, MEGANE CC 1.2 TCe, MEGANE III Coupe 1.2 TCe, MEGANE III Grandtour 1.2 TCe, MEGANE III Schrägheck 1.2 TCe, SCÉNIC III 1.2 TCe	1197	4		
	Motor H5F.408 2nd Generation	KADJAR 1.2 TCe 130	1197	4		

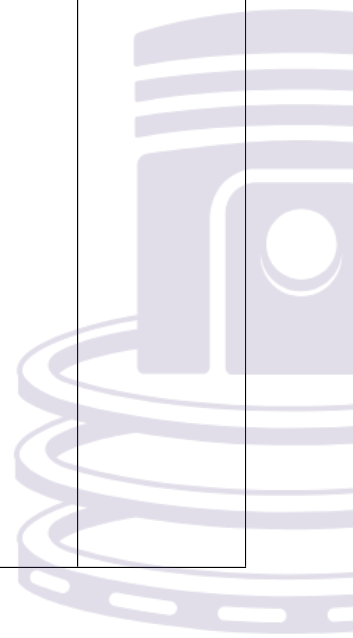


RENAULT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-010	Motor	R 5, R 12, R 15, R	1289	4	73.00	1.75 2.00 4.00
	810	1224.				
	B 7	R 1330, R 1337, Dacia				
	C 7					
	F 7					
M-REN-011	Motor	R 5, R 6, R 10, R 12,	1289	4	73.00	1.75 2.00 4.00
	810	R 1192, R 1170,				
	B 7	R 1171, R 1337,				
	C 7	R 2126, R 2136, R 2137				
M-REN-012	Motor	Clio, Express,	1239	4	74.00	1.50 1.75 3.00
	C 3 G	Rapid, Twingo				
M-REN-013	Motor	R 14	1219	4	75.00	1.75 2.00 4.00
	129 A 7.00					
	XZ 7 R					
	Motor	R 14	1360	4		
	150 A 700					
	159 X5 J					
M-REN-014	Motor E 6 J,	Clio, Express, Kangoo, R 19	1390	4	75.80	1.50 1.75 3.00
	R 7 J,	1.4				
	E 7 J					
	Motor E 7 F	Clio 1.2	1171	4		
M-REN-015	Dieselmotor	CLIO IV 1.5 dCi 90,	1461	4	76.00	1.75 1.75 2.00
	K9K.608,	KANGOO / GRAND				
	K9K.628	KANGOO 1.5 dCi,				
	from Euro 6 version	KANGOO Express 1.5 dCi, CAPTUR 1.5 dCi 90				



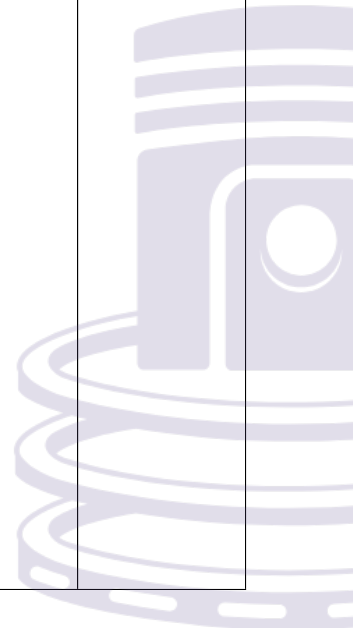
RENAULT MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-015	Dieselmotor K9K.646 from Euro 6 version	CAPTUR 1.5 dCi 110, CLIO IV 1.5 dCi 110, CLIO IV Grandtour 1.5 dCi 110, GRAND SCÉNIC IV 1.5 dCi 110, KADJAR 1.5 dCi 110, KANGOO / GRAND KANGOO 1.5 dCi 110, MEGANE IV 1.5 dCi 110. SCÉNIC IV 1.5 dCi 110, SCÉNIC IV 1.5 dCi 95, TALISMAN 1.5 dCi 110, TALISMAN Grandtour 1.5 dCi 110	1461	4	76.00	1.75 1.75 2.00
	Dieselmotor K9K.647 from Euro 6 version	GRAND SCÉNIC IV 1.5 dCi 110, KADJAR 1.5 dCi 110, KANGOO / GRAND KANGOO 1.5 dCi, KANGOO Express 1.5 dCi 110, SCÉNIC IV 1.5 dCi 110, TALISMAN 1.5 dCi 110, TALISMAN Grandtour 1.5 dCi 110	1461	4		
	Dieselmotor K9K.657 from Euro 6 version	SCÉNIC III 1.5 dCi, MEGANE IV Grandtour 1.5 dCi 110, MEGANE IV 1.5 dCi 110. FLUENCE 1.5 dCi	1461	4		
	Dieselmotor K9K.836, K9K.837, K9K.636 from Euro 6 version	SCÉNIC III 1.5 dCi, MEGANE III 1.5 dCi, MEGANE CC 1.5 dCi, GRAND SCÉNIC III 1.5 dCi, FLUENCE 1.5 dCi	1461	4		



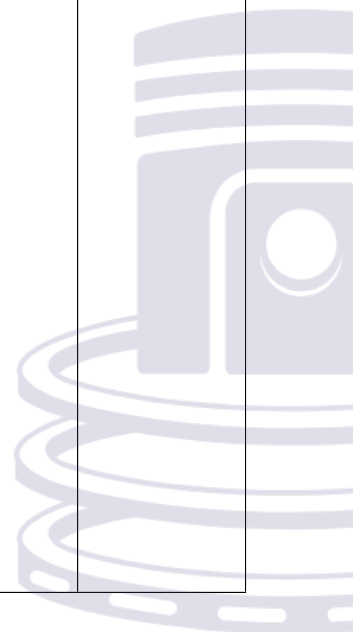
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-016	Motor 847, C1J C16, JL17 C2J, C3J, JJ15	R5, R9, R11, R19	1397	4	76.00	1.75 2.00 4.00
M-REN-017	Dieselmotor K9K.608	CLIO Grandtour IV 1.5 dCi 90	1461	4	76.00	2.00
	Dieselmotor K9K.608	CLIO IV 1.5 dCi 90	1461	4		2.00
	Dieselmotor K9K.608, K9K.802	KANGOO / GRAND KANGOO (KW0/1_) 1.5 dCi	1461	4		2.50
	Dieselmotor K9K.612	CLIO Grandtour IV 1.5 dCi 75	1461	4		
	Dieselmotor K9K.612	CLIO IV 1.5 dCi 75	1461	4		
	Dieselmotor K9K.636	KANGOO / GRAND KANGOO (KW0/1_) 1.5 dCi 110	1461	4		
	Dieselmotor K9K.636, K9K.836, K9K.837	GRAND SCÉNIC III (JZ0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.636, K9K.836, K9K.837	SCÉNIC III (JZ0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.636, K9K.836, K9K.837, K9K.846	MEGANE III Grandtour (KZ0/1) 1.5 dCi (KZ09, KZ0D, KZ1G, KZ1M, KZ1W)	1461	4		
	Dieselmotor K9K.636, K9K.836, K9K.837, K9K.846	MEGANE III Schrägheck (BZ0_) 1.5 dCi (BZ09, BZ0D)	1461	4		
	Dieselmotor K9K.700	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi (B/C2J)	1461	4		
	Dieselmotor K9K.700	THALIA I (LB0/1/2_) 1.5 dCi	1461	4		
	Dieselmotor K9K.700, K9K.702, K9K.704	KANGOO Rapid (FC0/1_) 1.5 dCi (FC07, FC1R)	1461	4		



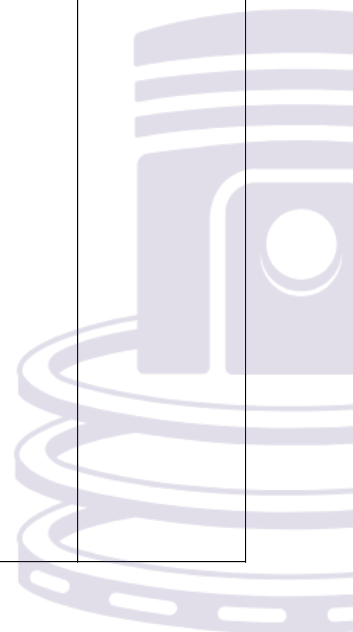
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-017	Dieselmotor K9K.700, K9K.704	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi (B/CB07)	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor K9K.700, K9K.704	CLIO II Kasten (SB0/1/2_) 1.5 dCi (SB07)	1461	4		
	Dieselmotor K9K.700, K9K.704	KANGOO (KC0/1_) 1.5 dCi (KC07)	1461	4		
	Dieselmotor K9K.700, K9K.714	THALIA I (LB0/1/2_) 1.5 dCi	1461	4		
	Dieselmotor K9K.702	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi (B/CB03)	1461	4		
	Dieselmotor K9K.702	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi (B/CB08)	1461	4		
	Dieselmotor K9K.702	THALIA I (LB0/1/2_) 1.5 dCi	1461	4		
	Dieselmotor K9K.702, K9K.710	KANGOO (KC0/1_) 1.5 dCi (KC08, KC09)	1461	4		
	Dieselmotor K9K.702, K9K.710	KANGOO Rapid (FC0/1_) 1.5 dCi (FC08, FC09)	1461	4		
	Dieselmotor K9K.704	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi	1461	4		
	Dieselmotor K9K.704	KANGOO (KC0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.704	KANGOO Rapid (FC0/1_) 1.5 dCi (FC1R)	1461	4		
	Dieselmotor K9K.712	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi	1461	4		
	Dieselmotor K9K.714	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi (B/C2J)	1461	4		
	Dieselmotor K9K.714	KANGOO (KC0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.714	KANGOO Rapid (FC0/1_) 1.5 dCi (FC1E)	1461	4		



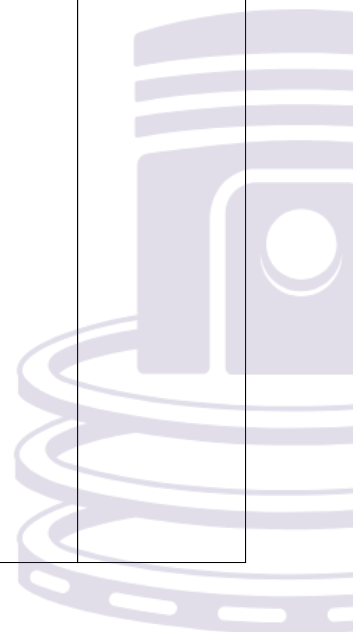
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-017	Dieselmotor K9K.714, K9K.768	CLIO Grandtour (KR0/1_) 1.5 dCi (KR0G)	1461	4	76.00	2.00
	Dieselmotor K9K.714, K9K.768	CLIO III (BR0/1, CR0/1) 1.5 dCi (C/BR1G)	1461	4		2.00
	Dieselmotor K9K.716	KANGOO Rapid (FC0/1_) 1.5 dCi	1461	4		2.50
	Dieselmotor K9K.718	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi (B/CB3N)	1461	4		
	Dieselmotor K9K.718	KANGOO (KC0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.718	KANGOO Rapid (FC0/1_) 1.5 dCi (FC1G)	1461	4		
	Dieselmotor K9K.718	THALIA II (LU1/2_) 1.5 dCi	1461	4		
	Dieselmotor K9K.718	TWINGO II (CN0_) 1.5 dCi (CN0U)	1461	4		
	Dieselmotor K9K.722	MEGANE II (BM0/1_, CM0/1_) 1.5 dCi (BM0F, CM0F)	1461	4		
	Dieselmotor K9K.722	MEGANE II Grandtour (KM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.722	MEGANE II Stufenheck (LM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.722	SCÉNIC II (JM0/1_) 1.5 dCi (JM0F)	1461	4		
	Dieselmotor K9K.724	MEGANE II (BM0/1_, CM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.724	MEGANE II Grandtour (KM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.724	MEGANE II Stufenheck (LM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.724	SCÉNIC II (JM0/1_) 1.5 dCi (JM1F)	1461	4		
	Dieselmotor K9K.728	GRAND SCÉNIC II (JM0/1_) 1.5 dCi (JM02, JM13)	1461	4		



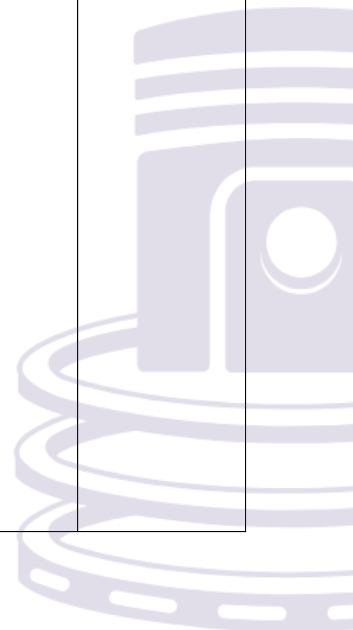
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-017	Dieselmotor K9K.728	MEGANE II Grandtour (KM0/1_) 1.5 dCi (KM13)	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor K9K.728, K9K.729	MEGANE II (BM0/1_, CM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.728, K9K.729	MEGANE II Grandtour (KM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.728, K9K.729	MEGANE II Stufenheck (LM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.728, K9K.729	SCÉNIC II (JM0/1_) 1.5 dCi (JM02, JM13)	1461	4		
	Dieselmotor K9K.732	MEGANE II Coupé-Cabriolet (EM0/1_) 1.5 dCi (EM1E)	1461	4		
	Dieselmotor K9K.732	MEGANE II Stufenheck (LM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.732	SCÉNIC II (JM0/1_) 1.5 dCi (JM1E)	1461	4		
	Dieselmotor K9K.732, K9K.734	MEGANE II (BM0/1_, CM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.732, K9K.734	MEGANE II Grandtour (KM0/1_) 1.5 dCi (KM16, KM1E)	1461	4		
	Dieselmotor K9K.734	GRAND SCÉNIC II (JM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.734	MEGANE II (BM0/1_, CM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.734	MEGANE II Coupé-Cabriolet (EM0/1_) 1.5 dCi (EM16)	1461	4		
	Dieselmotor K9K.734	MEGANE II Stufenheck (LM0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.734	SCÉNIC II (JM0/1_) 1.5 dCi (JM16)	1461	4		
	Dieselmotor K9K.740	CLIO II (BB0/1/2_, CB0/1/2_) 1.5 dCi (B/CB3M)	1461	4		



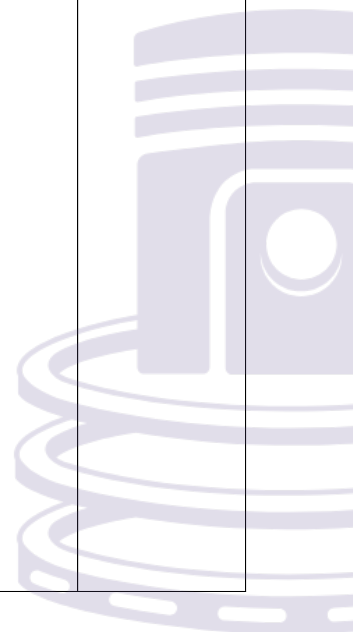
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-017	Dieselmotor K9K.740	THALIA I (LB0/1/2_) 1.5 dCi	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor K9K.740	TWINGO II (CNO_) 1.5 dCi (CNOE)	1461	4		
	Dieselmotor K9K.750	MODUS / GRAND MODUS (F/JPO_) 1.5 dCi (FP0D, JPOD)	1461	4		
	Dieselmotor K9K.750	MODUS / GRAND MODUS (F/JPO_) 1.5 dCi 90	1461	4		
	Dieselmotor K9K.752	CLIO Grandtour (KR0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.752	CLIO III (BR0/1, CR0/1) 1.5 dCi	1461	4		
	Dieselmotor K9K.752	CLIO III (BR0/1, CR0/1) 1.5 dCi	1461	4		
	Dieselmotor K9K.752	MODUS / GRAND MODUS (F/JPO_) 1.5 dCi (FP0E, JPOE)	1461	4		
	Dieselmotor K9K.760, K9K.766	MODUS / GRAND MODUS (F/JPO_) 1.5 dCi (FP0F, JPOF)	1461	4		
	Dieselmotor K9K.762, K9K.768	MODUS / GRAND MODUS (F/JPO_) 1.5 dCi (FP0G, JPOG)	1461	4		
	Dieselmotor K9K.764	CLIO Grandtour (KR0/1_) 1.5 dCi (KR0H)	1461	4		
	Dieselmotor K9K.764	CLIO III (BR0/1, CR0/1) 1.5 dCi (BR0H, CR0H)	1461	4		
	Dieselmotor K9K.764	MODUS / GRAND MODUS (F/JPO_) 1.5 dCi (JPOG, JPOH)	1461	4		
	Dieselmotor K9K.766	CLIO Grandtour (KR0/1_) 1.5 dCi (KR0F)	1461	4		
	Dieselmotor K9K.766	CLIO III (BR0/1, CR0/1) 1.5 dCi (BR17, CR17)	1461	4		



RENAULT MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-017	Dieselmotor K9K.770	CLIO III (BR0/1, CR0/1) 1.5 dCi	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor K9K.770	CLIO III (BR0/1, CR0/1) 1.5 dCi	1461	4		
	Dieselmotor K9K.770	MODUS / GRAND MODUS (F/JPO_) 1.5 dCi 75	1461	4		
	Dieselmotor K9K.770, K9K.772	CLIO Grandtour (KR0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.780	LAGUNA III (BT0/1) 1.5 dCi (BT00, BTOA, BTOT, BT1J)	1461	4		
	Dieselmotor K9K.780	LAGUNA III Grandtour (KT0/1) 1.5 dCi (KTOA)	1461	4		
	Dieselmotor K9K.782	LATITUDE (L70_) 1.5 dCi (L70R)	1461	4		
	Dieselmotor K9K.790, K9K.794	LOGAN (LS_) 1.5 dCi	1461	4		
	Dieselmotor K9K.790, K9K.794	LOGAN Kombi (KS_) 1.5 dCi	1461	4		
	Dieselmotor K9K.792	LOGAN (LS_) 1.5 dCi	1461	4		
	Dieselmotor K9K.792	LOGAN Kombi (KS_) 1.5 dCi	1461	4		
	Dieselmotor K9K.796	LOGAN (LS_) 1.5 dCi	1461	4		
	Dieselmotor K9K.796	LOGAN Kombi (KS_) 1.5 dCi	1461	4		
	Dieselmotor K9K.800	KANGOO / GRAND KANGOO (KW0/1_) 1.5 dCi (KWOA)	1461	4		
	Dieselmotor K9K.800	KANGOO Express (FW0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.800, K9K.802	KANGOO Express (FW0/1_) 1.5 dCi 85 (FW0A, FW0B)	1461	4		
	Dieselmotor K9K.802	KANGOO / GRAND KANGOO (KW0/1_) 1.5 dCi (KW0B)	1461	4		



RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-017	Dieselmotor K9K.802	KANGOO BE BOP (KW0/1_) 1.5 dCi 75	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor K9K.804	KANGOO / GRAND KANGOO (KW0/1_) 1.5 dCi 110	1461	4		
	Dieselmotor K9K.804	KANGOO BE BOP (KW0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.804	KANGOO Express (FW0/1_) 1.5 dCi 110	1461	4		
	Dieselmotor K9K.804, K9K.806	KANGOO / GRAND KANGOO (KW0/1_) 1.5 dCi (KW0C, KW0F)	1461	4		
	Dieselmotor K9K.806	KANGOO BE BOP (KW0/1_) 1.5 dCi (KW0F)	1461	4		
	Dieselmotor K9K.806	KANGOO Express (FW0/1_) 1.5 dCi (FW0F)	1461	4		
	Dieselmotor K9K.808	KANGOO / GRAND KANGOO (KW0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.808	KANGOO BE BOP (KW0/1_) 1.5 dCi (KW0G)	1461	4		
	Dieselmotor K9K.808	KANGOO Express (FW0/1_) 1.5 dCi 75	1461	4		
	Dieselmotor K9K.808	KANGOO Express (FW0/1_) 1.5 dCi 90 (FW0G)	1461	4		
	Dieselmotor K9K.820	TWINGO II (CNO_) 1.5 dCi 75	1461	4		
	Dieselmotor K9K.820	TWINGO II (CNO_) 1.5 dCi 90	1461	4		
	Dieselmotor K9K.830	FLUENCE (L30_) 1.5 dCi (L30A)	1461	4		
	Dieselmotor K9K.830	GRAND SCÉNIC III (JZ0/1_) 1.5 dCi	1461	4		



RENAULT MADEV ENGINE PARTS

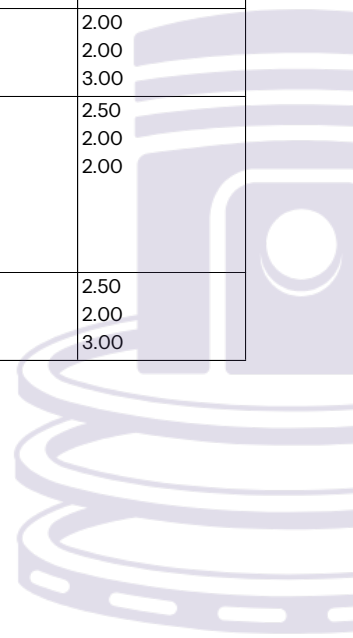
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-017	Dieselmotor K9K.830	MEGANE III Schrägheck (BZ0_) 1.5 dCi	1461	4	76.00	2.00 2.00 2.50
	Dieselmotor K9K.830	SCÉNIC III (JZ0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.832	FLUENCE (L30_) 1.5 dCi (L30B)	1461	4		
	Dieselmotor K9K.832	GRAND SCÉNIC III (JZ0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.832	SCÉNIC III (JZ0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.834	FLUENCE (L30_) 1.5 dCi (L30S)	1461	4		
	Dieselmotor K9K.834	MEGANE III Grandtour (KZ0/1) 1.5 dCi (KZ0C, KZ1A)	1461	4		
	Dieselmotor K9K.836, K9K.837	FLUENCE (L30_) 1.5 dCi (L30D, L30L)	1461	4		
	Dieselmotor K9K.836, K9K.846	MEGANE III Grandtour (KZ0/1) 1.5 dCi (KZ1M, KZ1W)	1461	4		
	Dieselmotor K9K.837	MEGANE CC (EZ0/1_) 1.5 dCi (EZ09, EZ1G, EZ0D)	1461	4		
	Dieselmotor K9K.837, K9K.836	MEGANE III Coupe (DZ0/1_) 1.5 dCi (DZ09, DZ0D, DZ1F, DZ1G)	1461	4		
	Dieselmotor K9K.846	GRAND SCÉNIC III (JZ0/1_) 1.5 dCi	1461	4		
	Dieselmotor K9K.846	LAGUNA Coupe (DT0/1) 1.5 dCi	1461	4		
	Dieselmotor K9K.846	SCÉNIC III (JZ0/1_) 1.5 dCi	1461	4		
M-REN-018	Motor 807 821	R 16, R 18	1565	4	77.00	1.75 2.00 4.00

RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-019	Motor H4J 700	SCÉNIC III (JZ0/1_) 1.4 16V (JZ0F), MEGANE III Schrägheck (BZ0_) 1.4 TCe (BZ0F, BZ1V), MEGANE III Grandtour (KZ0/1) 1.4 TCe (KZ0F, KZ1V), MEGANE III Coupe (DZ0/1_) 1.4 TCe (DZ0F, DZ1V), MEGANE CC (EZ0/1_) 1.4 TCe (EZ0F, EZ1V), GRAND SCÉNIC III (JZ0/1_) 1.4 16V (JZ0F)	1397	4	78.00	1.20 1.20 2.00
M-REN-020	Dieselmotor F 8 D F 8 M	R 5, R 9, R 11, Express	1596	4	78.00	2.00 2.00 3.00
M-REN-021	Motor 841 843 C 7, D 7	Fuego, R 16, R 18, Alpine A 310	1647	4	79.00	1.75 2.00 4.00
M-REN-022	Motor K4J, K4M Motor K4J, K4M	Logan 1.6 MPI 16 V Megane 1.4 16V, Scenic 1.4 16V, 6 MPI	1596 1390	4 4	79.50	1.20 1.50 2.50
M-REN-023	Motor K 4 J Motor K 4 M K 7 M	Clio, Logan 1.4 MPI Clio, Kangoo, Megane, Modus, Scenic 1.6 Logan 1.6 MPI	1390 1598	4 4	79.50	1.50 1.50 2.50
M-REN-024	Dieselmotor R9M.402, R9M.404 from 30.09.2013	SCÉNIC III 1.6 dCi, MEGANE III 1.6 dCi, MEGANE CC 1.6 dCi, GRAND SCÉNIC III 1.6 dCi, FLUENCE 1.6 dCi	1598	4	80.00	2.00 1.75 2.00
	Dieselmotor R9M.408	TRAFIC III 1.6 dCi 90, TRAFIC III 1.6 dCi 115	1598	4		

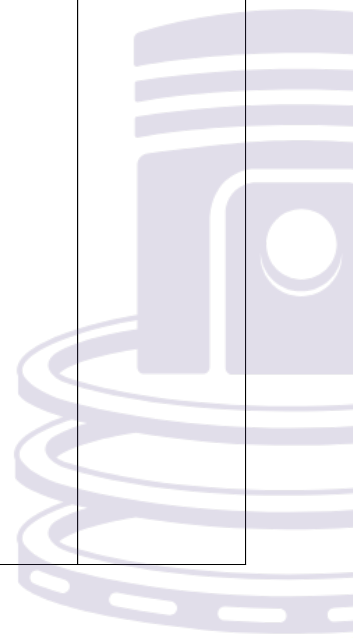
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-024	Dieselmotor R9M.409	ESPACE V 1.6 dCi 130, MEGANE IV 1.6 dCi 130. MEGANE IV Grandtour 1.6 dCi 130, TALISMAN 1.6 dCi 130, TALISMAN Grandtour 1.6 dCi 130	1598	4	80.00	2.00 1.75 2.00
	Dieselmotor R9M.413	TRAFIC III Bus 1.6 dCi 95	1598	4		
	Dieselmotor R9M.414	KADJAR 1.6 dCi 130	1598	4		
	Dieselmotor R9M.450	TRAFIC III 1.6 dCi 120, TRAFIC III 1.6 dCi 140	1598	4		
	Dieselmotor R9M.452, R9M.453	TRAFIC III 1.6 dCi 125, TRAFIC III 1.6 dCi 145, TALISMAN Grandtour 1.6 dCi 160, TALISMAN 1.6 dCi 160, ESPACE V 1.6 dCi 160	1598	4		
M-REN-025	Dieselmotor F8Q	Clio, Express, Kangoo, Megane, Rapid, R 19, R 21 1.9 D	1870	4	80.00	2.00 2.00 3.00
M-REN-026	Dieselmotor R9M.402, R9M.404 till 30.09.2013	SCÉNIC III 1.6 dCi, MEGANE III 1.6 dCi, MEGANE CC 1.6 dCi, GRAND SCÉNIC III 1.6 dCi, FLUENCE 1.6 dCi	1598	4	80.00	2.50 2.00 2.00
M-REN-027	Dieselmotor F8Q	Megane, Scenic, R 19 Turbo	1870	4	80.00	2.50 2.00 3.00



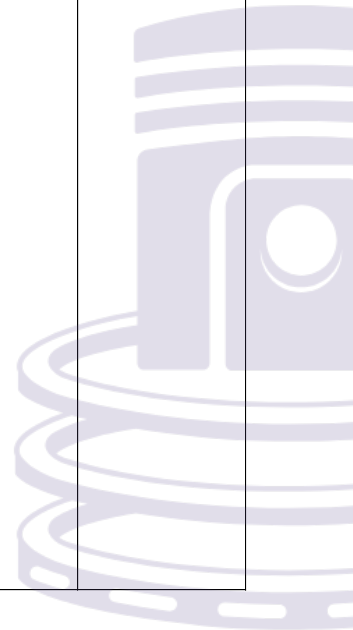
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-028	Dieselmotor F9Q.650	LAGUNA II (BG0/1_) 1.9 dCi (BG08, BG0G)	1870	4	80.00	2.50
	Dieselmotor F9Q.650 F9Q.670 F9Q.674 F9Q.750	LAGUNA II (BG0/1_) 1.9 dCi (BG08, BG0G)	1870	4		2.00
	Dieselmotor F9Q.664	LAGUNA II (BG0/1_) 1.9 dCi (BG05)	1870	4		3.00
	Dieselmotor F9Q.664	LAGUNA II Grandtour (KG0/1_) 1.9 dCi (KG05)	1870	4		
	Dieselmotor F9Q.670 F9Q.674 F9Q.750	LAGUNA II Grandtour (KG0/1_) 1.9 dCi (KG0G)	1870	4		
	Dieselmotor F9Q.674	LAGUNA II Grandtour (KG0/1_) 1.9 dCi (KG0G)	1870	4		
	Dieselmotor F9Q.674 F9Q.758	LAGUNA II (BG0/1_) 1.9 dCi (BG1A, BG1W)	1870	4		
	Dieselmotor F9Q.674 F9Q.758	LAGUNA II Grandtour (KG0/1_) 1.9 dCi (KG1A, KG1W)	1870	4		
	Dieselmotor F9Q.680 F9Q.820 F9Q.826	SPACE IV (JK0/1_) 1.9 dCi (JK0U, JK0G)	1870	4		
	Dieselmotor F9Q.710	LAGUNA I (B56_, 556_) 1.9 dTi (B56J)	1870	4		
	Dieselmotor F9Q.710	LAGUNA I Grandtour (K56_) 1.9 dTi (K56J)	1870	4		
	Dieselmotor F9Q.716 F9Q.717	LAGUNA I (B56_, 556_) 1.9 dTi (B56J)	1870	4		
	Dieselmotor F9Q.716 F9Q.717	LAGUNA I Grandtour (K56_) 1.9 dTi (K56J)	1870	4		



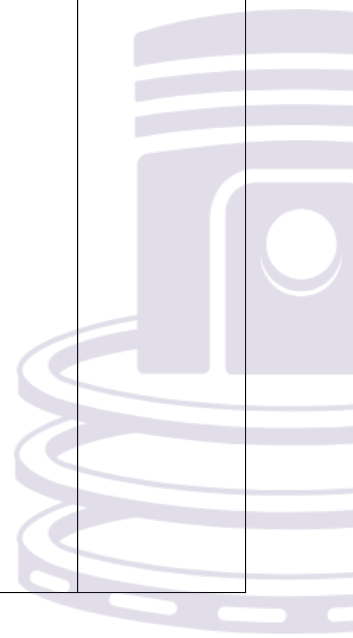
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-028	Dieselmotor F9Q.718	LAGUNA I (B56_, 556_) 1.9 dCi (B56W)	1870	4	80.00	2.50 2.00 3.00
	Dieselmotor F9Q.718	LAGUNA I Grandtour (K56_) 1.9 dCi (K56W)	1870	4		
	Dieselmotor F9Q.718	LAGUNA II (BG0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.718	LAGUNA II Grandtour (KG0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.722	ESPACE III (JE0_) 1.9 dTi (JEOM)	1870	4		
	Dieselmotor F9Q.730 F9Q.731 F9Q.734 F9Q.736	MEGANE I (BA0/1_) 1.9 dTi (BA08, BA0N)	1870	4		
	Dieselmotor F9Q.730 F9Q.731 F9Q.734 F9Q.736	MEGANE I Classic (LA0/1_) 1.9 dTi (LA08, LA0N)	1870	4		
	Dieselmotor F9Q.730 F9Q.734 F9Q.736	MEGANE Scenic (JA0/1_) 1.9 dTi (JA0N)	1870	4		
	Dieselmotor F9Q.731 F9Q.734	SCÉNIC I (JA0/1_) 1.9 dTi (JA0N)	1870	4		
	Dieselmotor F9Q.731 F9Q.734 F9Q.736	MEGANE I Coach (DA0/1_) 1.9 dTi (DA0N)	1870	4		
	Dieselmotor F9Q.731 F9Q.736	MEGANE I Grandtour (KA0/1_) 1.9 dTi (KA0N)	1870	4		
	Dieselmotor F9Q.732	SCÉNIC I (JA0/1_) 1.9 dCi RX4	1870	4		
	Dieselmotor F9Q.732 F9Q.733	MEGANE I (BA0/1_) 1.9 dCi (BA05, BA1F)	1870	4		



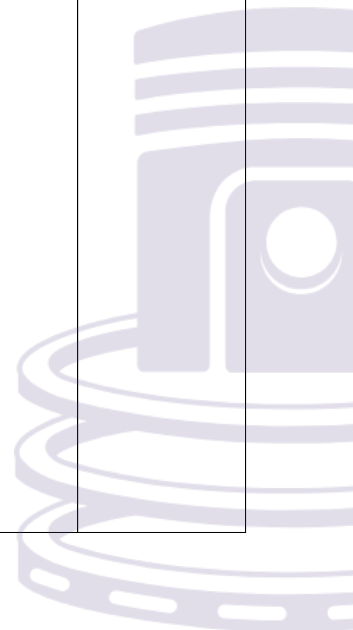
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-028	Dieselmotor F9Q.732 F9Q.733	MEGANE I Classic (LA0/1_) 1.9 dCi (LA05, LA1F)	1870	4	80.00	2.50 2.00 3.00
	Dieselmotor F9Q.732 F9Q.733	MEGANE I Coach (DA0/1_) 1.9 dCi (DA05, DA1F)	1870	4		
	Dieselmotor F9Q.732 F9Q.733	MEGANE I Grandtour (KA0/1_) 1.9 dCi (KA05, KA1F)	1870	4		
	Dieselmotor F9Q.732 F9Q.733	SCÉNIC I (JA0/1_) 1.9 dCi (JA05, JA1F)	1870	4		
	Dieselmotor F9Q.744	MEGANE I (BA0/1_) 1.9 dTi (BA1U)	1870	4		
	Dieselmotor F9Q.744	MEGANE I Classic (LA0/1_) 1.9 dTi (LA1U)	1870	4		
	Dieselmotor F9Q.744	MEGANE I Grandtour (KA0/1_) 1.9 dTi (KA1U)	1870	4		
	Dieselmotor F9Q.744	SCÉNIC I (JA0/1_) 1.9 dTi (JA1U)	1870	4		
	Dieselmotor F9Q.752	LAGUNA II (BG0/1_) 1.9 dCi (BG0E)	1870	4		
	Dieselmotor F9Q.752	LAGUNA II Grandtour (KG0/1_) 1.9 dCi (KG0E)	1870	4		
	Dieselmotor F9Q.754	LAGUNA II (BG0/1_) 1.9 dCi (BG0R)	1870	4		
	Dieselmotor F9Q.754	LAGUNA II Grandtour (KG0/1_) 1.9 dCi (KG0E, KG0R)	1870	4		
	Dieselmotor F9Q.758 F9Q.759	LAGUNA II (BG0/1_) 1.9 dCi (BG1A, BG1V)	1870	4		
	Dieselmotor F9Q.758 F9Q.759	LAGUNA II Grandtour (KG0/1_) 1.9 dCi (KG12)	1870	4		
	Dieselmotor F9Q.758 F9Q.759	LAGUNA II Grandtour (KG0/1_) 1.9 dCi (KG1V)	1870	4		



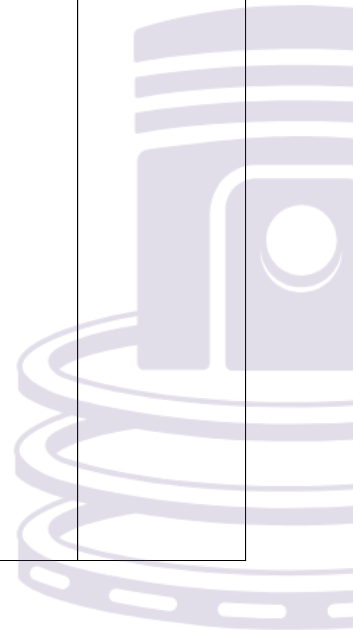
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-028	Dieselmotor F9Q.760	TRAFIC II Bus (JL) 1.9 dCi 100 (JLOC)	1870	4	80.00	2.50 2.00 3.00
	Dieselmotor F9Q.760	TRAFIC II Kasten (FL) 1.9 dCi 100 (FLOC)	1870	4		
	Dieselmotor F9Q.760	TRAFIC II Pritsche/Fahrgestell (EL) 1.9 dCi 100 (ELOC)	1870	4		
	Dieselmotor F9Q.760 F9Q.762	TRAFIC II Kasten (FL) 1.9 dCi 80 (FLOB)	1870	4		
	Dieselmotor F9Q.762	TRAFIC II Bus (JL) 1.9 dCi 80 (JLOB)	1870	4		
	Dieselmotor F9Q.762	TRAFIC II Pritsche/Fahrgestell (EL) 1.9 dCi 80 (ELOB)	1870	4		
	Dieselmotor F9Q.770	MASTER II Bus (JD) 1.9 dTi	1870	4		
	Dieselmotor F9Q.770	MASTER II Kasten (FD) 1.9 dTi	1870	4		
	Dieselmotor F9Q.772 F9Q.774	MASTER II Bus (JD) 1.9 dCi 80	1870	4		
	Dieselmotor F9Q.772 F9Q.774	MASTER II Kasten (FD) 1.9 dCi 80	1870	4		
	Dieselmotor F9Q.780	CLIO II (BB0/1/2_, CBO/1/2_) 1.9 dTi (B/CBOU)	1870	4		
	Dieselmotor F9Q.780	KANGOO (KC0/1_) 1.9 dTi (KCOU)	1870	4		
	Dieselmotor F9Q.780	KANGOO Rapid (FC0/1_) 1.9 dTi (FCOU)	1870	4		
	Dieselmotor F9Q.782 F9Q.790	KANGOO (KC0/1_) 1.9 dCi 4x4 (KCOV)	1870	4		



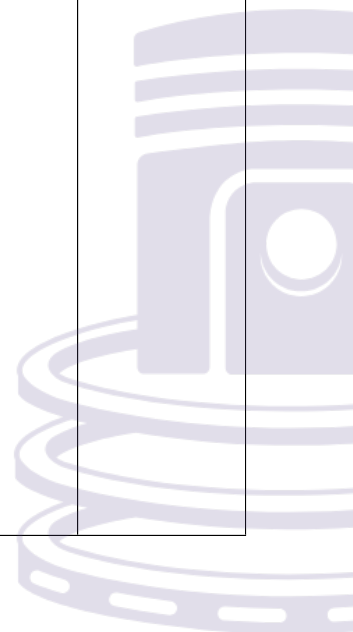
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-028	Dieselmotor F9Q.782 F9Q.790	KANGOO Rapid (FC0/1_) 1.9 dCi 4x4 (FC0V)	1870	4	80.00	2.50 2.00 3.00
	Dieselmotor F9Q.790	KANGOO (KC0/1_) 1.9 dCi 4x4	1870	4		
	Dieselmotor F9Q.790	KANGOO Rapid (FC0/1_) 1.9 dCi (FC0V)	1870	4		
	Dieselmotor F9Q.790	KANGOO Rapid (FC0/1_) 1.9 dCi 4x4 (FC0V)	1870	4		
	Dieselmotor F9Q.800	MEGANE II (BM0/1_, CM0/1_) 1.9 dCi (BM0G, CM0G)	1870	4		
	Dieselmotor F9Q.800	MEGANE II Coupé-Cabriolet (EM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.800	MEGANE II Grandtour (KM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.800	MEGANE II Stufenheck (LM0/1_) 1.9 dCi (LM0G, LM1G, LM2C)	1870	4		
	Dieselmotor F9Q.803	MEGANE II Coupé-Cabriolet (EM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.803	MEGANE II Stufenheck (LM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.803 F9Q.804	MEGANE II Grandtour (KM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.803 F9Q.804 F9Q.816 F9Q.818	MEGANE II Stufenheck (LM0/1_) 1.9 dCi (LM14, LM1D)	1870	4		
	Dieselmotor F9Q.803 F9Q.816 F9Q.818	MEGANE II (BM0/1_, CM0/1_) 1.9 dCi	1870	4		



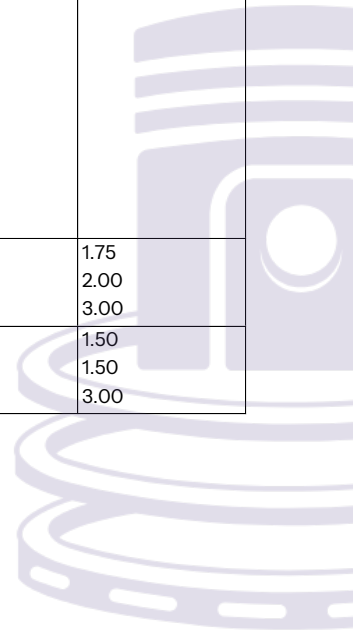
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-028	Dieselmotor F9Q.804	SCÉNIC II (JM0/1_) 1.9 dCi	1870	4	80.00	2.50 2.00 3.00
	Dieselmotor F9Q.804	SCÉNIC II (JM0/1_) 1.9 dCi (JM15)	1870	4		
	Dieselmotor F9Q.804 F9Q.816 F9Q.818	MEGANE II (BM0/1_, CM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.804 F9Q.816 F9Q.818	MEGANE II Coupé-Cabriolet (EM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.804 F9Q.816 F9Q.818	MEGANE II Coupé-Cabriolet (EM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.804 F9Q.816 F9Q.818	SCÉNIC II (JM0/1_) 1.9 dCi (JM14)	1870	4		
	Dieselmotor F9Q.804 F9Q.818	MEGANE II (BM0/1_, CM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.804 F9Q.818	MEGANE II Grandtour (KM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.808	MEGANE II (BM0/1_, CM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.808	MEGANE II Grandtour (KM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.808	MEGANE II Stufenheck (LM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.812	GRAND SCÉNIC II (JM0/1_) 1.9 dCi (JM0G, JM12, JM1G, JM2C)	1870	4		
	Dieselmotor F9Q.812	SCÉNIC II (JM0/1_) 1.9 D	1870	4		



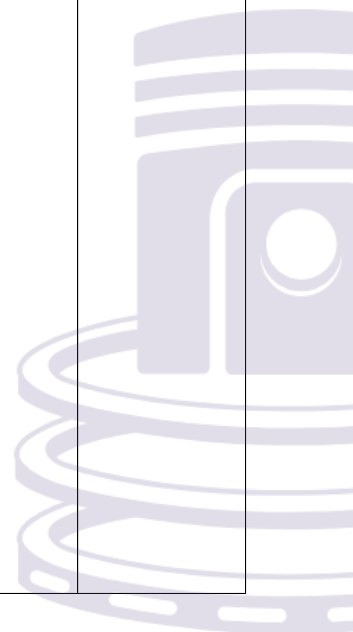
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-028	Dieselmotor F9Q.812	SCÉNIC II (JM0/1_) 1.9 dCi (JM0G, JM12, JM1G, JM2C)	1870	4	80.00	2.50 2.00 3.00
	Dieselmotor F9Q.816 F9Q.818	GRAND SCÉNIC II (JM0/1_) 1.9 dCi (JM14)	1870	4		
	Dieselmotor F9Q.818	MEGANE II Grandtour (KM0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.820	ESPACE IV (JK0/1_) 1.9 dCi (JKOU)	1870	4		
	Dieselmotor F9Q.870	MEGANE CC (EZ0/1_) 1.9 dCi (EZ0J, EZ1S)	1870	4		
	Dieselmotor F9Q.870 F9Q.872	GRAND SCÉNIC III (JZ0/1_) 1.9 dCi	1870	4		
	Dieselmotor F9Q.870 F9Q.872	MEGANE III Coupe (DZ0/1_) 1.9 dCi (DZ0N, DZ0J, DZ1J, DZ1K)	1870	4		
	Dieselmotor F9Q.870 F9Q.872	MEGANE III Grandtour (KZ0/1) 1.9 dCi (KZ0J, KZ0N, KZ1S)	1870	4		
	Dieselmotor F9Q.870 F9Q.872	MEGANE III Schrägheck (BZ0_) 1.9 dCi (BZ0N, BZ0J)	1870	4		
	Dieselmotor F9Q.870 F9Q.872	SCÉNIC III (JZ0/1_) 1.9 dCi	1870	4		
M-REN-029	Motor F 2 N F 3 N	R 9, R 11, R 19, R 21	1721	4	81.00	1.75 2.00 3.00
M-REN-030	Motor F 7 P	R 19, Clio 1.8 16 V	1763	4	82.00	1.50 1.50 3.00



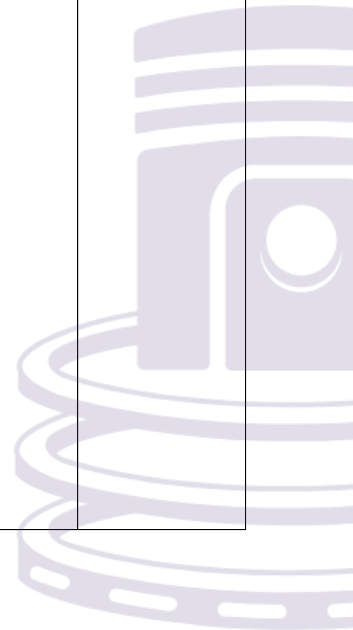
RENAULT MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-031	Motor F4R.870 Motor F4R.872	MEGANE III 2.0 TCe, MEGANE CC 2.0 TCe MEGANE III 2.0 TCe, FLUENCE 2.0 GT Turbo	1998 1998	4 4	82.70	1.20 1.50 2.00
	Motor F4R.874	MEGANE III 2.0 TCe 220, MEGANE IV 2.0 RS, MEGANE CC 2.0 Turbo, MEGANE IV 2.0 RS TCe 275	1998	4		
M-REN-032	Motor F 7 R	Clio Williams, Megane 2.0 16V	1998	4	82.70	1.20 1.50 2.50
M-REN-033	Motor F4P.720, F4P.722	SCÉNIC I 1.8 16V 4x4, MEGANE I 1.8 16V,	1783	4	82.70	1.20 1.50 2.00
	Motor F4P.760, F4P.770	LAGUNA I 1.8 16V, LAGUNA II 1.8 16V	1783	4		
	Motor F4P.770, F4P.771, F4P.772, F4P.773, F4P.774, F4P.775	LAGUNA II 1.8 16V	1783	4		
	Motor F4R.400, F4R.402, F4R.403, F4R.404, F4R.405, F4R.408	Duster 2.0	1998	4		
	Motor F4R.700, F4R.701	ESPACE III 2.0	1998	4		
	Motor F4R.712, F4R.713, F4R.714, F4R.715	LAGUNA II 2.0 16V	1998	4		
	Motor F4R.720, F4R.722	TRAFIC II 2.0	1998	4		
	Motor F4R.740, F4R.741, F4R.744	SCÉNIC I 2.0 16V	1998	4		
	Motor F4R.746, F4R.747	SCÉNIC II 2.0, MEGANE I 2.0 16V	1998	4		
	Motor F4R.760, F4R.761	AVANTIME 2.0 16V Turbo	1998	4		
	Motor F4R.762, F4R.763	VEL SATIS 2.0 16V Turbo	1998	4		



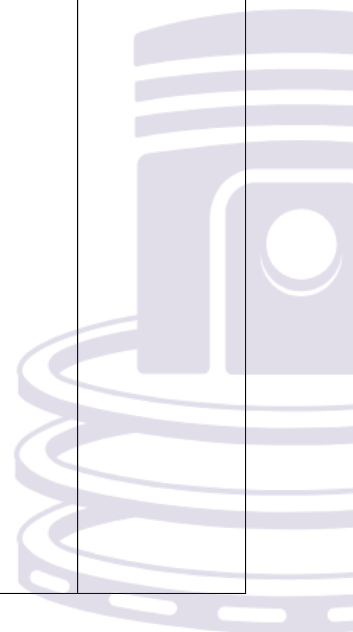
RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-033	Motor F4R.764, F4R.765	LAGUNA II 2.0 16V Turbo	1998	4	82.70	1.20 1.50 2.00
	Motor F4R.766, F4R.767	VEL SATIS 2.0 16 V Turbo	1998	4		
	Motor F4R.770, F4R.771	SCÉNIC II 2.0, MEGANE II 2.0, GRAND SCÉNIC II 2.0	1998	4		
	Motor F4R.774	MEGANE II 2.0	1998	4		
	Motor F4R.776	GRAND SCÉNIC II 2.0, MEGANE II 2.0 16V Turbo, SCÉNIC II 2.0 16V Turbo	1998	4		
	Motor F4R.780	LAGUNA I 2.0 16V	1998	4		
	Motor F4R.786, F4R.787	LAGUNA II 2.0 16V Turbo	1998	4		
	Motor F4R.790, F4R.792	ESPACE IV 2.0	1998	4		
	Motor F4R.794, F4R.795, F4R.796, F4R.797	ESPACE IV 2.0	1998	4		
	Motor F4R.800	LAGUNA III 2.0 GT	1998	4		
	Motor F4R.811, F4R.784	LAGUNA III 2.0 16V Turbo	1998	4		
	Motor F4R.820	TRAFIC II 2.0 16V	1998	4		
	Motor F4R.867	VEL SATIS 2.0 Turbo	1998	4		
	Motor F4R.886, F4R.887	LAGUNA II 2.0 16V	1998	4		
	Motor F4R.896, F4R.897	ESPACE IV 2.0	1998	4		



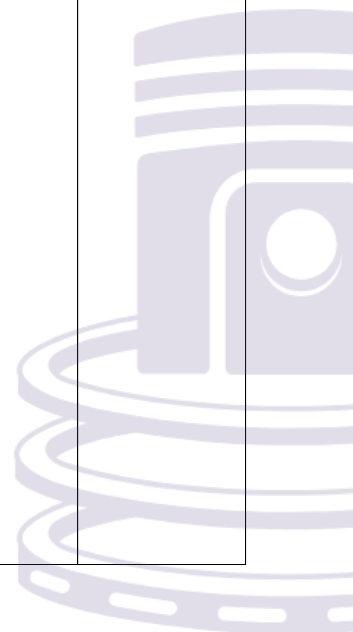
RENAULT MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-034	Motor F 3 P	Clio 1.8 RSI	1784	4	82.70	1.50
	Motor F 3 R	Laguna 2.0, Espace 2.0	1998	4		1.75 3.00
M-REN-035	Motor N7Q	Laguna, Safrane	1948	4	83.00	1.20 1.50 2.50
M-REN-036	Motor N7U	Safrane	2435	5	83.00	1.20 1.75 3.00
M-REN-037	Dieselmotor M9R.692, M9R.780, M9R.782, M9R.786	TRAFIC II Kasten (FL) 2.0 dCi 115 (FL01, FLOU)	1995	4	84.00	2.50 2.00 2.00
	Dieselmotor M9R.700, M9R.721, M9R.722	GRAND SCÉNIC II (JM0/1_) 2.0 dCi (JM1K)	1995	4		
	Dieselmotor M9R.700, M9R.721, M9R.722	SCÉNIC II (JM0/1_) 2.0 dCi (JM1K)	1995	4		
	Dieselmotor M9R.700, M9R.722	MEGANE II (BM0/1_, CM0/1_) 2.0 dCi (BM1K, CM1K)	1995	4		
	Dieselmotor M9R.700, M9R.722	MEGANE II Coupé-Cabriolet (EM0/1_) 2.0 dCi	1995	4		
	Dieselmotor M9R.700, M9R.722	MEGANE II Grandtour (KM0/1_) 2.0 dCi	1995	4		
	Dieselmotor M9R.700, M9R.722	MEGANE II Stufenheck (LM0/1_) 2.0 dCi	1995	4		
	Dieselmotor M9R.740	ESPACE IV (JK0/1_) 2.0 dCi (JK01, JK02, JK1J, JK1K)	1995	4		
	Dieselmotor M9R.740	LAGUNA II (BGO/1_) 2.0 dCi (BG1T)	1995	4		
	Dieselmotor M9R.740	LAGUNA II Grandtour (KG0/1_) 2.0 dCi (KG1T)	1995	4		
	Dieselmotor M9R.780, M9R.782	TRAFIC II Pritsche/Fahrgestell (EL) 2.0 dCi 90 (ELOH)	1995	4		



RENAULT MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-037	Dieselmotor M9R.780, M9R.782, M9R.630	TRAFIC II Kasten (FL) 2.0 dCi 90 (FLOH)	1995	4	84.00	2.50 2.00 2.00
	Dieselmotor M9R.780, M9R.782, M9R.786	TRAFIC II Pritsche/Fahrgestell (EL) 2.0 dCi 115 (ELOH)	1995	4		
	Dieselmotor M9R.780, M9R.782, M9R.786, M9R.630, M9R.692	TRAFIC II Bus (JL) 2.0 dCi 115 (JLOH)	1995	4		
	Dieselmotor M9R.782	TRAFIC II Bus (JL) 2.0 dCi 90 (JLOH)	1995	4		
	Dieselmotor M9R.804, M9R.817, M9R.844	LATITUDE (L70_) 2.0 dCi 175 (L70Y)	1995	4		
	Dieselmotor M9R.816	LAGUNA III (BT0/1) 2.0 dCi GT (BT1E, BT1N)	1995	4		
	Dieselmotor M9R.816, M9R.820	LAGUNA Coupe (DT0/1) 2.0 dCi GT (DT11, DT1E, DT1N)	1995	4		
	Dieselmotor M9R.816, M9R.820	LAGUNA III Grandtour (KT0/1) 2.0 dCi GT (KT11, KT1E, KT1N)	1995	4		
	Dieselmotor M9R.824, M9R.846	LATITUDE (L70_) 2.0 dCi 150 (L70H)	1995	4		
	Dieselmotor M9R.830	KOLEOS (HY_) 2.0 dCi (HYOB)	1995	4		
	Dieselmotor M9R.830	KOLEOS (HY_) 2.0 dCi 4x4 (HYOB)	1995	4		
	Dieselmotor M9R.832, M9R.855, M9R.856, M9R.862, M9R.865, M9R.866	KOLEOS (HY_) 2.0 dCi 4x4 (HYOK)	1995	4		
	Dieselmotor M9R.855, M9R.856, M9R.862, M9R.865, M9R.866	KOLEOS (HY_) 2.0 dCi (HYOK)	1995	4		



RENAULT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-038	Dieselmotor M9T.700, M9T.702 Dieselmotor M9T.706	MASTER III 2.3 dCi	2298	4	85.00	2.00
		MASTER III 2.3 dCi 170	2298	4		1.75 2.00
M-REN-039	Dieselmotor M9T	Renault Master Opel Movano Nissan NV400	2298	4	85.00	2.50 2.00 2.00
M-REN-040	Dieselmotor J 8 S	R 18, R 20, R 21, R 25, R 1344, R 1344, R 1354, R 2354, R 1275, Trafic P/T 313, P 323, T 423, PA 32, PA 93, T 800 D, P/T 1000 D, P/T 1200 D, P 1400 D, Master, Nevada	2068	4	86.00	2.00 2.00 4.00
M-REN-041	Dieselmotor J 8 S Atmo 852	R 21, R 25	2068	4	86.00	2.25 2.00 3.00
M-REN-042	Dieselmotor J 8 S	R 18 TD, R 20 TD, R 21 TD, R 25 TD, R 30 TD, Fuego TD, Espace TD, Nevada TD	2068	4	86.00	2.50 2.50 4.00
M-REN-043	Dieselmotor J 8 S	Espace, Fuego, Nevada, R 18, 20, 25, 30	2068	4	86.00	2.50 2.50 3.00
M-REN-044	Motor L 7 X	Laguna, Safrane, Espace 3.0	2946	6	87.00	1.50 1.50 3.00
M-REN-045	Dieselmotor G 8 T	Espace, Laguna, Safrane 2.2 D	2188	4	87.00	2.50 1.75 2.50
M-REN-046	Dieselmotor G 8 T	Laguna, Safrane, Espace	2188	4	87.00	3.00 1.75 2.50
M-REN-047	Dieselmotor G 9 T	Avantime, Espace, Laguna, Vel Satis, Master 2.2 DCi	2188	4	87.00	3.00 1.75 2.50

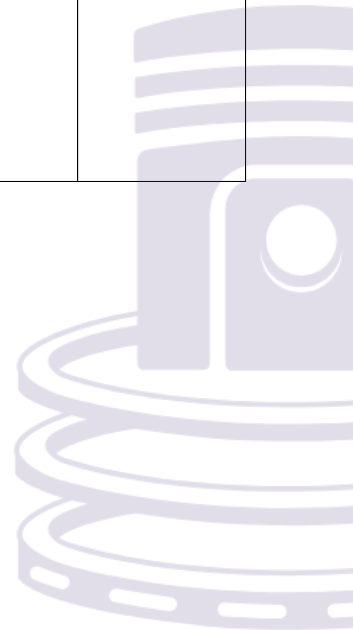
RENAULT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-048	Dieselmotor G 8 T	Laguna, Espace, Safrane	2188	4	87.00	3.50 1.75 2.50
M-REN-049	Dieselmotor 6DE1	Espace Vel Satis	2958	6	87.50	2.50 1.50 3.00
M-REN-050	Motor J 7 R J 7 T	R 21, R 25, Espace, Trafic	1995	4	88.00	1.50 1.75 3.00
M-REN-051	Motor Z 7 V	R 25, R 30 2.7 V6	2664	V6	88.00	1.50 2.00 4.00
M-REN-052	Motor J 7 R J 7 T	R 20, R 21, Espace, Master, Trafic	2165	4	88.00	1.75 2.00 4.00
M-REN-053	Motor 2TR 700, 2TR 702, 2TR 703	KOLEOS I 2.5	2488	4	89.00	1.20 1.20 2.00
M-REN-054	Dieselmotor G 9 U	Master	2463	4	89.00	2.50 1.75 2.50
M-REN-055	Dieselmotor G9U.720	Master II 2.5 dCi	2463	4	89.00	3.00 1.75 2.50
M-REN-056	Motor Z 6 W Z 7 W	Alpine GTA, Espace, R 25	2849	V6	91.00	1.50 2.00 4.00
M-REN-057	Motor Z 7 X Z 7 U	Safrane	2895	6	93.00	1.50 1.75 3.50
M-REN-058	Dieselmotor FIAT 8140.07 8140.27 8140.47	Master 2.5 D	2499	4	93.00	3.00 2.00 3.00
	Dieselmotor FIAT 8140.21 8144.81 S8U 762	Agenda, Master, Safrane	2445	4		

RENAULT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-059	Dieselmotor FIAT 8140.67 S 8 U S 8 W	Master	2499	4	93.00	3.00 2.00 3.00
M-REN-060	Dieselmotor S 8 U 8140-58	Master, Trafic 2.5 D	2445	4	93.00	3.00 2.00 4.00
M-REN-061	Dieselmotor FIAT 8140.43S Sofim Hp 125 TCA	Mascott 130	2798	4	94.40	2.50 2.00 2.50
M-REN-062	Dieselmotor FIAT 8140.43	Master	2798	4	94.40	3.00 2.00 3.00
M-REN-063	Dieselmotor FIAT 8140.43	Master	2798	4	94.40	3.00 2.00 2.50
M-REN-064	Motor VQ 35 - Nissan	Vel Satis 3.5 V6 24V Espace 3.5 V6 24V	3498	6	95.50	1.20 1.20 2.50

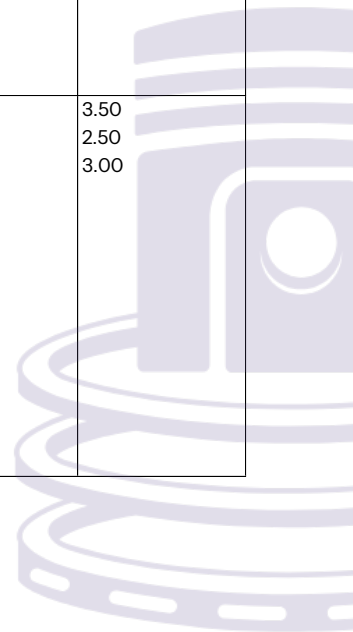


RENAULT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-065	Dieselmotor DXi 5	TRUCKS Midlum 160.08,10,12, TRUCKS Midlum 190.08,10,12,13,14,16, TRUCKS Midlum 220.08,10,12,13,14,16,	4764	4	108.00	3.00 2.00 3.50
	Dieselmotor DXi 7	TRUCKS Premium 2 Distribution 240.18 D, TRUCKS Midlum 240.12,13,14,15,16,18 TRUCKS Midlum 280.12,13,14,15,16,18 TRUCKS Premium 2 Distribution 270.19, TRUCKS Premium 2 Lander 270.18, Lander 270.19, TRUCKS Premium 2 Distribution 280.18 D, TRUCKS Premium 2 Distribution 280.26, TRUCKS Midlum 280.12,13,14,16,18 TRUCKS Premium 2 Lander 310, 320, 340.26,	7200	6		



RENAULT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-REN-066	Dieselmotor DXi 11	TRUCKS Premium 2 Distribution 370 TRUCKS Kerax 370 TRUCKS Premium 2 Route 380 TRUCKS Premium 2 Route 410 TRUCKS Premium 2 Distribution 410 TRUCKS Kerax 410 TRUCKS Premium 2 Route 430 TRUCKS Premium 2 Lander 440 TRUCKS Premium 2 Route 450 TRUCKS Kerax 450 TRUCKS Premium 2 Route 460 TRUCKS Premium 2 Lander 460 TRUCKS Premium 2 Distribution 460	10800	6	123.00	3.50 2.50 3.00
M-REN-067	Dieselmotor DXi 13	TRUCKS Magnum Dxi { 13,440.19 13 460.26 T, 13,460.26 13,460.25 13,460.24 13 460.18 T }, TRUCKS Kerax 460.32, TRUCKS Magnum Dxi {13,480.26 13,480.19 13 500.26 T, 13,500.26 13,500.25 13,500.24 13 500.18 T }, TRUCKS Kerax 500.32, TRUCKS Magnum Dxi { 13,520.26 13,520.25 13,520.24 13 520.19 }	12800	6	131.00	3.50 2.50 3.00



RENAULT TRACTOR				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir MWM						



RENAULT TRUCK			MADEV ENGINE PARTS			
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir RVI						



ROMAN

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir M.A.N.



ROMANIA

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir UTB



ROVER **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ROV-001	Motor EJ, EN	Triumph, Acclaim	1335	4	72.00	1.50
						1.50
						4.00
M-ROV-002	Motor 1/1995---	Metro	1396	4	75.00	1.00
	Motor 11K					1.20
M-ROV-003	Motor 14K	111i, 114i	1120	4	75.00	2.00
	Motor 1/1995---	Metro	1396	4		1.20
M-ROV-004	Motor 11K				75.00	1.50
	Motor 14K	114, 214, 414	1120	4		3.00
M-ROV-004	Motor	45 + 75	2497	6	80.00	1.00
	Motor 1/1995---	218-220	1997	6		1.20
	Motor 18 K-Serie	216i, 416i	1589	4		2.00
M-ROV-005	Motor 25 K4F	825 SLi, Si.	2497	6	80.00	1.20
		825 I				1.50
M-ROV-006	Dieselmotor 25 6T	Range Rover II 2.5 TD	2497	6	80.00	2.50
						3.00
M-ROV-007	Motor PE 146	2300/S	2350	6	81.00	3.00
	Motor PE 166	2600 S/SE	2597	6		1.75
M-ROV-008	Dieselmotor	218, 418	1905	4	83.00	1.75
						3.94
M-ROV-009	Motor 820 T Series 16 V	820i, 820Li, Fastback	1994	4	84.45	2.00
						2.00
M-ROV-010	Motor M 16 TC	800 + 820	1994	4	84.45	3.00
						1.20
M-ROV-011	Motor M 16 TC	800, 820	1994	4	84.45	1.50
						1.75
M-ROV-012	Motor	2000	1994	4	84.45	3.00
		Motor M 16 E/M 16 i				820 E/SE, 820 i/Si
						1.75
						3.00

ROVER		MADEV ENGINE PARTS					
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-ROV-013	Dieselmotor	620 TDI	1994	4	84.45	3.00 2.00 3.00	
M-ROV-014	Dieselmotor 5R	Discovery 2.5 Td5	2496	5	84.45	3.00 2.00 3.00	
M-ROV-015	Motor	826 Si Sport		6	87.00	1.20 1.50 4.00	
M-ROV-016	Dieselmotor D2FA - D4FA	Defender 90 TD4 Defender 110 TD4 Defender 130 TD4	2402	4	89.90	2.00 2.00 2.00	
M-ROV-017	Dieselmotor 14 L 19 L	Gemini III DI Defender 90 2.5 TDi Discovery 2.5 TDI Range Rover I 2.5 Tdi	2496	4	90.48	3.00 2.50 3.00	
M-ROV-018	Dieselmotor HR 492 HAT	2400 SD Turbo	2393	4	92.00	2.50	
	Dieselmotor HR 492 HT	2400, 2400 SD Turbo Range Rover TD	2393	4		2.00 4.00	
M-ROV-019	Motor HSE 36 D, 42 D, 46D	Discovery 3,9 V8 Range Rover 3,9 V8 Range Rover 4.0	3950	8	94.00	1.20 1.50 3.00	



RUGGERINI		MADEV ENGINE PARTS					
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-RUG-001	Dieselmotor RF/RD 80			1	80.00	2.50	
						2.50	
						4.00	
M-RUG-002	Dieselmotor RD 200			2	85.00	2.00	
						2.00	
						4.00	
M-RUG-003	Dieselmotor RD 210	Acme ADN 54		2	90.00	2.00	
	Dieselmotor RD/RF/RM 90					1	2.00
	Dieselmotor RD/RM/RW 120					1	4.00
	Dieselmotor RD/RW 220					2	
	Dieselmotor RDM 901					1	
	Dieselmotor RDM 902					2	
M-RUG-004	Dieselmotor RD 900			1	90.00	2.50	
	Dieselmotor RD 901					2	2.50
M-RUG-005	Dieselmotor RD 920			1	92.00	2.50	
						2.50	
	Dieselmotor RD 920			2	2.50		
M-RUG-006	Dieselmotor RD 951			1	95.00	2.50	
						2.50	
	Dieselmotor RD 952			2	4.00		
						4.00	

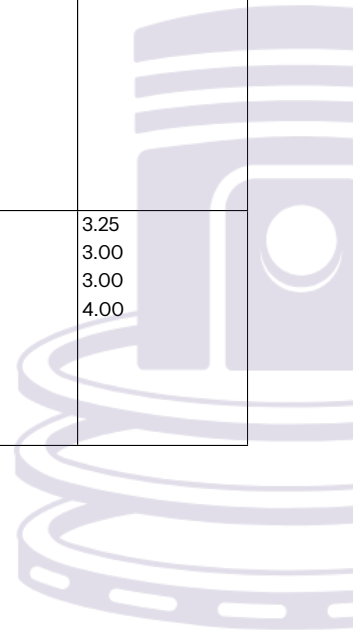
RUGGERINI		MADEV ENGINE PARTS					
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-RUG-007	Dieselmotor RD 270			2	95.00	2.50	
						2.50	
						5.50	
M-RUG-008	Dieselmotor CRD 100/2			2	100.00	2.50	
	Dieselmotor CRD/RD 100					1	2.50
	Dieselmotor RD 170					1	5.00
	Dieselmotor RP 320					2	



RVI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-RVI-001	Motor 671	SG 2 E/4 N/4 L, SB 2 F	2141	4	88.00	2.00 2.00 4.50
M-RVI-002	Dieselmotor 599 LE 01		3017	4	98.00	3.00
	Dieselmotor 712.01-04		3017	4		2.50
	Dieselmotor 712.08		3017	4		4.50
M-RVI-003	Dieselmotor 712-01..04/08		3319	4	98.00	3.00
	Dieselmotor 712-03/04	SG 4, SG 5, SM 4, D 5 T, SG 2 MB 35, SG 2 MB 38. SM 5, SG 4 DN/DL/DXL/DM, SG 2 D 3800, SG 2 DM 3800, SG 2 D 3500, SG 2 DM 3500, Super Goelette, Super Galion	3319	4		4.50
M-RVI-004	Dieselmotor AD 4.236	380 K, 560-C Stradair 05/10	3865	4	98.48	2.38 2.38 2.38 6.33
M-RVI-005	Dieselmotor 6.354	GL 750 M, 560 K 610	5784	6	98.48	2.38 2.38 2.38 6.33 6.33
M-RVI-006	Aircompressor	Aircompressor			100.00	2.50 2.50 2.50 5.00
M-RVI-007	Dieselmotor 597	SM 7-F 3000, F 3500, F 4000, F 4500, SM 8-F 3000	5278	6	100.00	3.00 2.50 2.50 5.00

RVI							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-RVI-008	Dieselmotor 720.01..03/08/12	SG 5, SG 5 C, SM 5, JK 60/ 65/ 75/ 90 B	3593	4	102.00	3.00 2.50 5.00							
	Dieselmotor 797, U5M62, D 0216 MXU	SM 7, SM 8, SM 8-13, SM 8-TM, SM 8-TY, E 7 C, SC 28, SC 29, JN 75, JN 90, JP 11, JP 13	5489	6									
M-RVI-009	Dieselmotor 798	SM 8-TU, JP 13 T, JR 1, JN 75, 13 BUL, JP 11, 130, 150, 95130	5491	6	102.00	3.00 2.50 2.50 5.00							
M-RVI-010	Dieselmotor MIDR 602.026 D, 06.02.26D	G 230, M 230	6177	6	102.00	3.50 2.50 4.00							
M-RVI-011	Dieselmotor D 0836 M/MH/MU/ HM 3U/HM/HMN/ HMU/ HM 2/HM 7	S 45 GT, S 53 M, S 105 M, SC 10, SM 10, SM 12, SM 170, JM 170 C, SM 170 L, JM 170 N, JM 170 NA, JM 170 NA, JM 170 XL, S 105 M, Sciou	7030	6	108.00	2.50 2.50 5.00							
	Dieselmotor D 0846 HM 2/ HMN 2			6									
	Dieselmotor D 0846 HM 2/ HMN 2	SM 10, SM 12, SM 21, SM 170, SM 180 H, E 7 N, E 7 L, S 45 GT, S 53 M, S 105 M, Sciou	7252	6									
M-RVI-012	Dieselmotor MID 620.30	GB190, GF, GLR	8822	6	120.00	3.00 3.00 4.00							
	Dieselmotor MIP 620.30	GR191, TB, PR10100	8822	6									
M-RVI-013	Dieselmotor MID 620.30	GB190, GF, GLR	8822	6	120.00	3.00 3.00 4.00							
	Dieselmotor MIP 620.30	GR191, TB, PR10100	8822	6									

RVI							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-RVI-014	Dieselmotor M 420, MDXM, MDX 16 M, 24 M, 26 M, 44 M, 44 M	GBK 6, GLC 6 M, 6 M 2, PLB 6 SM, PBH 6, TBK 6, GDK 75, TBK 6, 6 B, RR, & S, GL 6 M 2, GLC 6 M 3, 6 RM 3, 8 M 3, 8 RM 3, GLR 8 M 3, 8 RM 3, L 62 M 3, RM 3, GBK 6, PBK 6, L 64, 6 M 3	6328	4	120.00	3.25							
						3.00							
							3.00						
							6.00						
	Dieselmotor M 420.30 B 2 X, XB, XK, XKB, XR, MD 420.30	Stradair 20 T, TA, 30 T, TA, 40, 50, GAK 55, 65, 70/600, GAK 70, TAK 70, 20 K, 30 K, 770 K, 771 K, 680 KB, 880 K, KB, 881 KB, GBK 80, GL 900	5881	4									
	Dieselmotor M 520, MDUMK, MDU 24 M, 25 M, 44 M, 45 M, 44 M 3, 46 M 3, MDZ 23	GLR 8 M, GLC 8 M, GBC, 8 M, TLC 8 M, GLR 160, CGK 160, TAK 160, TAK 180, TCK 8 A, TAK8, L 64	7917	5									
	Dieselmotor M 620 P, T, 2, 23	GLM 10, GLR 10, TLM 10, TLR 10, GPRU 10, GR 200, TR 200, GR 205, GCK 200, PHN 10, PHL 10	9500	6									
M-RVI-015	Dieselmotor MIDS 620.30		8820	6	120.00	3.25							
	Dieselmotor MIDS 620.30	GB 231, GC 231, GF 231, GLR 230, TB 231, PR 10, PR 12, PR 14, 950 KB 6 S, 950 KTB 6 S, G 210.19, G 230.19	8820	6		3.00							



RVI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-RVI-016	Dieselmotor MID/MIP 620.30	GB/GC/GF/, GLR 190, GR 191, Traktor TB 191-950, KB6-HBT, HB 26, PR 100	8822	6	120.00	3.25 3.00 4.00
	Dieselmotor MIDR 620.30	PR 14 GL, PR 14 S LG	8820	6		
	Dieselmotor MIDR/MIDS 620.45	C 260.26, C 260.19 T, C 279 T, G 260, G 280	9839	6		
	Dieselmotor MIDR/MIDS 620.45	C 260.26, C 260.19 T, C 279 T, G 260, G 280	9839	6		
	Dieselmotor MIDS 620.30	C 210, G 210, G 230	8820	6		
	Dieselmotor MIP 620.30	HB 15, HB 17, HB 19, HB 26	8822	6		
M-RVI-017	Dieselmotor MID/MIP 620.30	GB/GC/GF/, GLR 190, GR 191, Traktor TB 191-950, KB6-HBT, HB 26, PR 100	8822	6	120.00	3.25 3.00 4.00
	Dieselmotor MIDR 620.30	PR 14 GL, PR 14 S LG	8820	6		
	Dieselmotor MIDR/MIDS 620.45	C 260.26, C 260.19 T, C 279 T, G 260, G 280	9839	6		
	Dieselmotor MIDR/MIDS 620.45	C 260.26, C 260.19 T, C 279 T, G 260, G 280	9839	6		
	Dieselmotor MIDS 620.30	C 210, G 210, G 230	8820	6		
	Dieselmotor MIP 620.30	HB 15, HB 17, HB 19, HB 26	8822	6		
M-RVI-018	Dieselmotor MIDR/MIDS 620.45	C 260.26, C 260.19 T, C 279 T, G 260, G 280	9839	6	120.00	3.50 3.00 4.00
	Dieselmotor MIDR/MIPS 620.45	PR 100, PR 180, C 260. G 260, R 312, PR 100.2/180.2, PER 180.2, G 260.6, G 260.15, T/G/C 260.16, B/G 260.17, T/G/C 260.19, G 260.24, G/C 260.26, G 300 Major	9834	6		

RVI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-RVI-019	Dieselmotor D 2156 HM 6 DK/HMN/HMUS	E 7, 110, E 7.125, SM 200. SM 240, SM 240 HT, SM 21.240, SM 32.240, JM 200.2, JM 240.2	10343	6	121.00	3.50 3.00 3.00 5.50
	Dieselmotor D 2156 MTN 5	SH 280 TU, SH 36.280 TU, SH 380.280 TU, SM 260/280	10350	6		
M-RVI-020	Dieselmotor 2146 HM	JM 240, JM 240 T, JM 240 TPE, JM 240 V, SM 10 S, SM 12 S, SM 190	9660	6	121.00	3.50 3.00 3.00 5.50
	Dieselmotor 2146 M	JM 200, JM 200 TPE, JM 200 V	9660	6		
M-RVI-021	Dieselmotor DCi 11	Kerax 370 + 410 Premium Route 380 + 440	11122	6	123.00	3.00 2.50 3.00
M-RVI-022	Dieselmotor D 2356 HM	SM 260, SM 260 HT, SM 260 MT, 260 V, E 7	10350	6	123.00	3.50 3.00 3.00 5.50
M-RVI-023	Dieselmotor MIDR 06.23.56.A3 MIDR 06.23.56.A41 MIDR 06.23.56.B41	Midium 135 Premium 365 Premium 400 ARES 380 Iliade Kerax 385 + 400	11122	6	123.00	3.50 3.00 4.00
M-RVI-024	Dieselmotor MIDR 06.24.65		11949	6	123.85	3.16 2.39 4.75
M-RVI-025	Dieselmotor D 2555 M			5	125.00	3.00 3.00 5.00
	Dieselmotor D 2556 MXF	15.168, 19.168, 19.240, 26.240, 32.240, EPG 176, EPG 216, EPG 246, EPG 288		6		

RVI							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-RVI-026	Dieselmotor D 2858 M	SM 300, SM 340, 19.304 DFA, 22.304 DFAT	15450	V8	128.00	3.50	
						3.00	
						3.00	
						5.50	
M-RVI-027	Dieselmotor MS 635 T, MDS 635.40	Traktor TR 280, TLR 280 M 3, GR 280-N, -L, -EL, GBH 280-N, GR 305, GRH 305, TRH 305, 310	12000	6	135.00	3.50	
						3.00	
						3.00	
						3.00	
						6.00	
M-RVI-028	Dieselmotor MIVS 835.30	GR350, GRH, TR, TRH	14886	V8	135.00	3.50	
						3.00	
						3.00	
						4.00	
M-RVI-029	Dieselmotor MDS/MIDS 635.40	GBH 280, CBH 280	12024	6	135.00	3.50	
						3.00	
						6.00	
M-RVI-030	Dieselmotor MIDR 635.40 Dieselmotor MIDR 635.40 C Dieselmotor MIVR 835.30 Dieselmotor MIVS 835.30-20137 Dieselmotor MIVS 835.30-2015 Dieselmotor MIVS 835.30-2015	Baureihe 305/310, PX 30	12024	6	135.00	3.50	
		R 310 T	11941	6		4.00	
		R 390, R 420	14880	V8			
		R 360, R 360 T, GR 350, TR 350	14886	V8			
		R 360 T, R 370	14886	V8			
		R 370	14886	V8			
M-RVI-031	Dieselmotor MIDR 0635.40 J 1 Dieselmotor MIDR 0635.40 J 1 Dieselmotor MIDR 0635.40 J 3 Euro 1 Dieselmotor MIDR 0635.40 L 1 Dieselmotor MIDR 0635.40 L 1	AE 420, R 420	12024	6	135.00	4.00	
		AE 420, R 420	12024	6		3.00	
		AE 420, Major R 420	12024	6		4.00	
		AE 385, R 385	12024	6			
		AE 385, R 385	12024	6			

RVI **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-RVI-031	Dieselmotor MIDR 0635.40 M 3 Euro 1	CLM 320, GBH 320, CBH 320	12024	6	135.00	4.00 3.00 4.00
	Dieselmotor MIDR 0635.40 M 3 Euro 1	CLM 320, GBH 320, CBH 320	12024	6		
	Dieselmotor MIDR 0635.40 N 3 Euro 1	AE 385, Major R 385, CLM 385, GBH 385, CBH 385	12024	6		
	Dieselmotor MIDR 0635.40 N 3 Euro 1	AE 385, Major R 385, CLM 385, GBH 385, CBH 385	12024	6		
	Dieselmotor MIDR 635.40 G/H 2	R 340, R 350, R 365, R 380, AE 380	12024	6		
M-RVI-032	Dieselmotor MIDR 0635.40 J 1	AE 420, R 420	12024	6	135.00	4.00 3.00 4.00
	Dieselmotor MIDR 0635.40 J 1	AE 420, R 420	12024	6		
	Dieselmotor MIDR 0635.40 J 3 Euro 1	AE 420, Major R 420	12024	6		
	Dieselmotor MIDR 0635.40 L 1	AE 385, R 385	12024	6		
	Dieselmotor MIDR 0635.40 L 1	AE 385, R 385	12024	6		
	Dieselmotor MIDR 0635.40 M 3 Euro 1	CLM 320, GBH 320, CBH 320	12024	6		
	Dieselmotor MIDR 0635.40 M 3 Euro 1	CLM 320, GBH 320, CBH 320	12024	6		
	Dieselmotor MIDR 0635.40 N 3 Euro 1	AE 385, Major R 385, CLM 385, GBH 385, CBH 385	12024	6		
	Dieselmotor MIDR 0635.40 N 3 Euro 1	AE 385, Major R 385, CLM 385, GBH 385, CBH 385	12024	6		
	Dieselmotor MIDR 635.40 G/H 2	R 340, R 350, R 365, R 380, AE 380	12024	6		



SAAB		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SB-001	Motor A 16 LET	9-5 (YS3G) 1.6 Turbo	1598	4	79.00	1.20 1.20 2.00
M-SB-002	Motor Z 1.8 XE	03-Sep	1796	4	80.50	1.20 1.20 2.00
M-SB-003	Motor B 258 I	900	24980	6	81.60	1.50 1.50 3.00
M-SB-004	Dieselmotor Z 19 DTH Z 19 DTJ	03-Sep	1910	4	82.00	2.00 2.00 2.00
M-SB-005	Dieselmotor A 20 DTH	9-5 (YS3G) 2.0 TiD	1956	4	83.00	1.50
	Dieselmotor A 20 DTR	9-5 (YS3G) 2.0 TTiD	1956	4		1.50
	Motor A 20 DTR	9-5 (YS3G) 2.0 TTiD XWD	1956	4		2.00
M-SB-006	Dieselmotor Y 2.2 DTH	03-Sep	2171	4	84.00	1.75 1.75 3.00
M-SB-007	Motor A 20 NFT	9-3 (YS3F) 2.0 t	1998	4	86.00	1.20
	Motor A 20 NHT	9-5 (YS3G) 2.0 Turbo	1998	4		1.50 2.00
M-SB-008	Motor B 207 R	03-Sep	1998	4	86.00	1.20 1.50 2.50
M-SB-009	Motor X 30 XE	9000 CD, 9-5 3.0 V 6 t SE	2962	V6	86.00	1.50 1.50 3.00
M-SB-010	Dieselmotor 6DE1 D308L	3.0 TID SAAB 9-5	2958	6	87.50	2.50 1.50 3.00
M-SB-011	Motor B 205 E	9000	1984	4	90.00	1.50
	Motor B 235 E B 235 R	9000, 9-5 Turbo	2290	4		1.50 2.50

SAAB		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SB-012	Motor B 20, B 201 B 202	900 Turbo	1985	4	90.00	1.75 2.00 4.00
	M-SB-013	Motor B 204 B 206	9000	4		90.00
	Motor B 234 B 234 I B 234 L	900, 9000 Turbo	2290	4		



SAME **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SAM-001	Dieselmotor 953			3	95.00	2.50
	Dieselmotor 953	Traktor Delfino, Minitauro		2		2.50
M-SAM-002	Dieselmotor 952	Traktor, Sametto, Atlanta 45, Centauro		2	95.00	2.50
	Dieselmotor 954			4		2.50
M-SAM-003	Dieselmotor 982			2	98.00	2.50
	Dieselmotor 983			3		2.50
	Dieselmotor 984	Traktor Sirenetta, Delfino 35, Aurora 45, Corsaro 70, Drago, Falcon, Vigneron, Panther, Panther 90, Tiger six 105, Corsaro 70 SY, Same 047, Condor 55 SY	3619	4		5.00
	Dieselmotor 985		4524	5		
	Dieselmotor 986 L			6		
M-SAM-004	Dieselmotor	Italia 35		2	100.00	2.50
	Dieselmotor	Italia 70		4		2.50
M-SAM-005	Dieselmotor			3, 4, 5, 6	100.00	2.50
	Dieselmotor	Traktor, Panther, Tiger six, Corsaro, Condor		2		2.50
M-SAM-006	Dieselmotor 916 A			3	103.00	3.00
	Dieselmotor 916 A			4		3.00
	Dieselmotor X1M			3		4.00
	Dieselmotor X1M			4		

SAME		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SAM-007	Dieselmotor 105.3	Taurus, Jaguar, Buffalo, Leopard	3166	3	105.00	2.50
	Dieselmotor 105.4		4156	4		2.50
	Dieselmotor 105.6		6234	6		5.00
M-SAM-008	Dieselmotor 105.4 PT	Leopard, Buffalo	4156	4	105.00	2.50
	Dieselmotor 105.6 PT		6234	6		2.50
						5.00
M-SAM-009	Dieselmotor 1053 P	Taurus 60 E/C, Vigneron 60, Minotaurus 60/F	3116	3	105.00	2.50
	Dieselmotor 1054 P	Centurion, 75 S/E, Mercury 85 S/E, Leopard C, Saturno	4156	4		2.50
	Dieselmotor 1055 P	Jaguar 100 E	5195	5		2.50
	Dieselmotor 1056 P	Drago 120, Trident 130 E, Laser 130, Buffalo 130	6234	6		5.00
M-SAM-010	Dieselmotor 1000.3 AT	Traktor, Gamma-Media		3	105.00	3.00
	Dieselmotor 1000.4 AT			4		2.50
	Dieselmotor 1000.6 AT			6		4.00
M-SAM-011	Dieselmotor 1000.3 WT/AT/W/A			3	105.00	3.00
	Dieselmotor 1000.4 WT/AT/W/A			4		2.50
	Dieselmotor 1000.6 WT/AT/A			6		4.00
M-SAM-012	Dieselmotor H 6136			6	110.00	3.00
						3.00
						6.00

SAVIEM

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir RVI



SCANIA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SCA-001	Dieselmotor D 8	L 80, LB 80, L 81, LB 81, G 82, P 82, T 82, L 85, LB 85, L 86, LB 86	7800	6	115.00	2.38
	Dieselmotor DS 8		7800	6		2.38
	Dieselmotor DSJ 8		7786	6		4.74
M-SCA-002	Dieselmotor D 8 05/06, DS 8 01	L/LB 80 S, L/LB 81 S, G 82 M, P 82 H/HB/M/MA, T 82 H/M, L/LB 85 S, L/LB 86 S	7800	6	115.00	2.38
	Dieselmotor DN 8 01	L 80, LB 80, L 81, LB 81, G 82 M/MD, P 82 H, M, T 82 H/M, L/LB 85, L/LB/LS/B/BF/BR 86	7800	6		2.38
	Dieselmotor DN 9 01	Baureihe 92	8724	6		4.74
	Dieselmotor DSJ 8 01	82	7800	6		
M-SCA-003	Dieselmotor D 5		4720	4	115.00	3.00
	Dieselmotor D 7	L 5546, L 5550 L L/LS 55, 42 L	7170	6		3.00
M-SCA-004	Dieselmotor DS 8	L/LB 80, L/LB 81, L/LB 85, L/LB 86	7800	6	115.00	3.00
						3.00
						6.00
M-SCA-005	Dieselmotor DS 9 05, 9 06, 9 08	82, 92, 93	8471	6	115.00	3.16
	Dieselmotor DSC 902 - 9 44		8724			3.50
M-SCA-006	Dieselmotor DS 9.01	82, 92	8724	6	115.00	3.16
	Dieselmotor DS 9.05/06/08	Baureihe 93	8471	6		2.38
	Dieselmotor DS 9.05/06/08	DSC 9.02/07/08/09, DSC 9.40/41/42/44, Baureihe 93	8471	6		4.74
	Dieselmotor DSC 9.01/02	D/P/R/T 92	8724	6		

SCANIA							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-SCA-007	Dieselmotor D 11	L 110, LS 110, LB 110, L 140, LB 140, LBS 140	11000	6	127.00	2.38 2.38 2.38 4.74	
	Dieselmotor D 14		14200	V8			
	Dieselmotor DS 11		11000	6			
	Dieselmotor DS 14		14200	V8			
M-SCA-008	Dieselmotor D 11, DN 11.01	L/LB 110	11000	6	127.00	2.38 2.38 4.74	
	Dieselmotor D 11, DN 11.01	L/LB/LS/LBS 111, SBA 111, T 112 E/H	11000	6			
	Dieselmotor DS 11.01	L/LS/LB/LBS 110 S, L/LB/LS/LT/	11000	6			
	Dieselmotor DS 11.01/02/ 14/15/18, L05	LB S/LBT 111 S, LT/ LBT 111 BB, LBT 111 FB, SBAT 111, T 112 H/E, G 112 M, K 112, R 112/M/ MA/H/E, B 116, P 112 M/MA/H/E	11000	6			
M-SCA-009	Dieselmotor D 11	L/B/CF/CR 76	11000	6	127.00	2.38 2.38 2.38 6.33	
	Dieselmotor DS 11	L 76	11000	6			
	Dieselmotor DS 11	L 76	11000	6			
	Dieselmotor DS 11	L/LB/LBS/LBT/LS/LT 110 S	11000	6			
	Dieselmotor DS 11	L/LS/LB/, LBS 110	11000	6			
M-SCA-010	Dieselmotor DS 14	L/LB/LS/LBS/LBT 140, LT 145	14200	V8	127.00	3.16 2.38 4.74	
	Dieselmotor DS 14.01/02, DSI 14, DSC 14	L/LB/LS/LBS/ LBT 141 S, T 112 E, R 142 E/H/M/MA, R/T 142 H, 146	14200	V8			
	Dieselmotor DS 14.06	141, 142, 146	14200	V8			
M-SCA-011	Dieselmotor DS 11	Case-Traktoren (USA), Land-, Baumaschine	11000	6	127.00	3.16 2.38 2.38 4.74	
	Dieselmotor DS 11	Case-Traktoren (USA), Land-, Baumaschine	11000	6			

SCANIA							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-SCA-012	Dieselmotor D 10	LA 75, LS 75, LT 75	10260	6	127.00	3.16	
	Dieselmotor DS 10		10260	6		3.16 3.16 6.33 6.33	
M-SCA-013	Dieselmotor DC 12.06, DC 12.14, DC 12.15, DC 12.22, DT 12.11, DT 12.12	Serie P, G, R, T - P 420, R 420. G 420	11716	6	127.00	3.50	
	Dieselmotor DC 9.11, DC 9.18	Serie P, G, R, T - P 310, G 310, R 310	8867	5		2.38	
	Dieselmotor DT 12.03, DT 12.06	Serie P, G, R, T - R 470, P 470	11716	6		3.50	
	Dieselmotor DT 12.17	Serie P, G, R, T - R 480, G 480, P 480	11716	6			
M-SCA-014	Dieselmotor DC16.01	Serie 4 164 C/580 Serie 4 164 G/580 Serie 4 164 L/580	15600	8	127.00	3.50	
	Dieselmotor DC16.02	Serie 4 164 C/480 Serie 4 164 G/480 Serie 4 164 L/480	15600	8		2.38	
	Dieselmotor DC9.20	Serie 4 94 D/270	8867	5		3.50	
	Dieselmotor DS11.75	Serie 3 113 H/310	11020	6			
	Dieselmotor DS11.78		11020	6			
	Dieselmotor DSC 11.36	Serie 3 113 E/360 Serie 3 113 H/360 Serie 3 113 M/360 Serie 3 T 113 E/360 Serie 3 T 113 H/360	11020	6			
	Dieselmotor DSC11.21	Serie 3 113 E/320 Serie 3 113 H/320 Serie 3 113 M/320 Serie 3 T 113 E/320 Serie 3 T 113 H/320	11020	6			

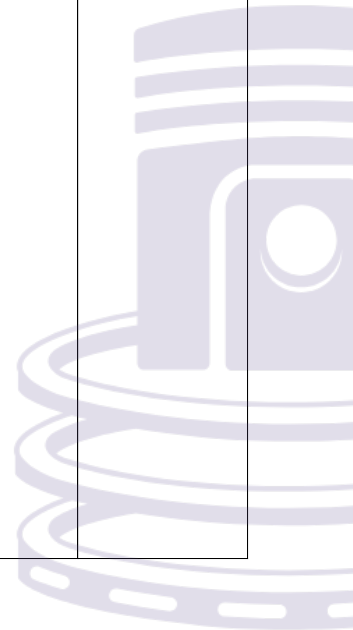


SCANIA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SCA-014	Dieselmotor DSC11.23	Serie 3 113 E/360 Serie 3 113 H/360 Serie 3 113 M/360 Serie 3 T 113 E/360 Serie 3 T 113 H/360	11020	6	127.00	3.50
	Dieselmotor DSC11.24	Bus Serie 3 L 113 CLB	11020	6		2.38
	Dieselmotor DSC11.27		11020	6		3.50
	Dieselmotor DSC11.35		11020	6		
	Dieselmotor DSC11.36		11020	6		
	Dieselmotor DSC11.70, DSC11.22	Serie 3 113 E/380 Serie 3 113 H/380 Serie 3 113 M/380	11020	6		
	Dieselmotor DSC11.71		11020	6		
	Dieselmotor DSC11.81	Bus Serie 3 K 113 CLB	11020	6		
	Dieselmotor DSC12.02	Serie 4 124 C/360 Serie 4 124 G/360 Serie 4 124 L/360 Serie 4 T 124 C/360 Serie 4 T 124 G/360 Serie 4 T 124 L/360	11700	6		
	Dieselmotor DSC14.13	Serie 4 144 C/530 Serie 4 144 G/530 Serie 4 144 L/530 Serie 4 T 144 C/530 Serie 4 T 144 G/530 Serie 4 T 144 L/530	14200	8		
	Dieselmotor DSC14.15	Serie 4 144 C/460 Serie 4 144 G/460 Serie 4 144 L/460 Serie 4 T 144 C/460 Serie 4 T 144 G/460 Serie 4 T 144 L/460	14200	8		

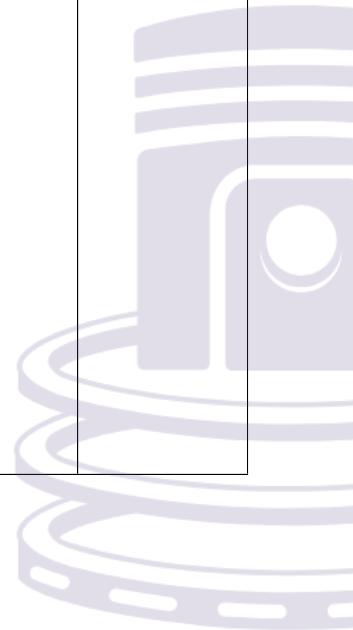


SCANIA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SCA-015	Dieselmotor DSC 11 Euro 2	R 113 H	11015	6	127.00	3.50 2.38 3.50
	Dieselmotor DSC 11/27	113 Bus	11022	6		
	Dieselmotor DSC 12 01/ 02 Euro 2/Euro 3	R 124 LA 400	11700	6		
	Dieselmotor DSC 14		14181	V8		
M-SCA-016	Dieselmotor DS 11	Industriemotor	11015	6	127.00	3.50 2.38 4.74
	Dieselmotor DS 11.34/73, DSC 11.12/ 13/16/17/18	Baureihe 113	11015	6		
	Dieselmotor DS 14 Case		14180	V8		
	Dieselmotor DS 14 Case DS 14.46/48/ 49/50		14180	V8		
	Dieselmotor DSC 11	Industriemotor	11015	6		
	Dieselmotor DSC 11.01	112	11018	6		
	Dieselmotor DSC 11.08/10/ 30/70 Euro 2	R 113 MA 380 A	11000	6		
	Dieselmotor DSC 11.21/23/ 35/36, DS 11.75	P/R/T 113	11022	6		
	Dieselmotor DSC 11.22/70, DTC 11.01/02 Euro 1	P/R 113	11015	6		
	Dieselmotor DSC 14 J	Industriemotor	14180	V8		
	Dieselmotor DSC 14 J, DSC 14.45/46, DSI 14.47/50/ 60/61/63	Industriemotor	14180	V8		
	Dieselmotor DSC 14.03/04/ 08/09/10/16	Baureihe 143	14118	V8		



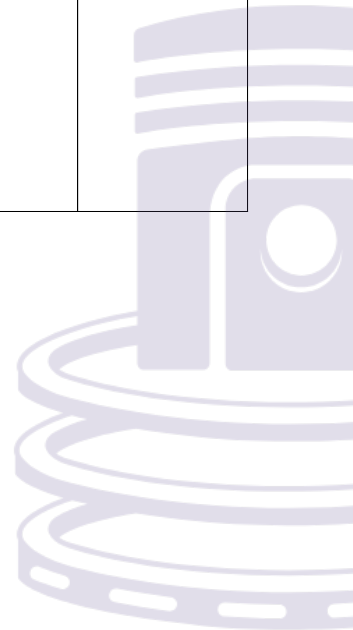
SCANIA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SCA-016	Dieselmotor DSC 14.05/06	R/T 142	14118	V8	127.00	3.50 2.38 4.74
	Dieselmotor DSC 14.08/10	R/T 143	14181	V8		
	Dieselmotor DSC 14.09 Euro 1	R/T 143	14181	V8		
	Dieselmotor DSC 14.10		14181	V8		
M-SCA-017	Dieselmotor DC 13.05 For OE no. 2196579	Serie P,G,R,T G 400, R 400. IRIZAR PB 12.35, IRIZAR PB 12.37, IRIZAR PB 12.92, 13.87, 15.37	12742	6	130.00	3.50 3.00 4.00
	Dieselmotor DC 13.06 For OE no. 2196579	Serie P,G,R,T G 360, P 360, R 360	12742	6		
	Dieselmotor DC 13.07 For OE no. 2196579	Serie P,G,R,T G 480, R 480, P 480, IRIZAR PB 12.35, IRIZAR PB 12.37, IRIZAR PB 12.92, 13.87, 15.37	12742	6		
	Dieselmotor DC 13.10 For OE no. 2196579	Serie P,G,R,T G 440, R 440. IRIZAR PB 12.35, IRIZAR PB 12.37, IRIZAR PB 12.92, 13.87, 15.37	12742	6		
	Dieselmotor DC 13.109 For OE no. 2196579	Serie P,G,R,T G 440, R 440	12742	6		
	Dieselmotor DC 13.110 For OE no. 2196579	Serie P,G,R,T G 480, R 480, P 480	12742	6		



SCANIA **MADEV ENGINE PARTS**

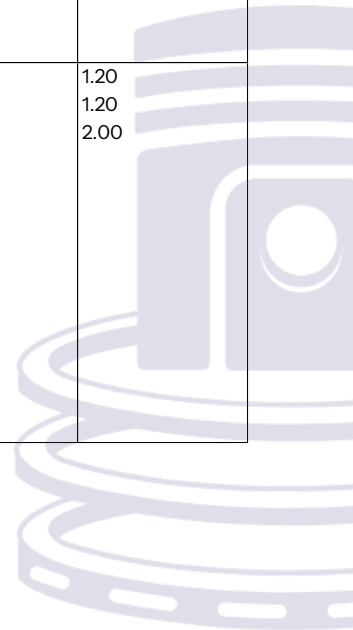
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SCA-018	Dieselmotor DC 13.05 For OE no. 2436843	Serie P,G,R,T G 400, R 400. IRIZAR PB 12.35, IRIZAR PB 12.37, IRIZAR PB 12.92, 13.87, 15.37	12742	6	130.00	3.50 3.00 4.00
	Dieselmotor DC 13.06 For OE no. 2436843	Serie P,G,R,T G 360, P 360, R 360	12742	6		
	Dieselmotor DC 13.07 For OE no. 2436843	Serie P,G,R,T G 480, R 480, P 480, IRIZAR PB 12.35, IRIZAR PB 12.37, IRIZAR PB 12.92, 13.87, 15.37	12742	6		
	Dieselmotor DC 13.10 For OE no. 2436843	Serie P,G,R,T G 440, R 440. IRIZAR PB 12.35, IRIZAR PB 12.37, IRIZAR PB 12.92, 13.87, 15.37	12742	6		
	Dieselmotor DC 13.109 For OE 2436843	Serie P,G,R,T G 440, R 440	12742	6		
	Dieselmotor DC 13.110 For OE no. 2436843	Serie P,G,R,T G 480, R 480, P 480	12742	6		



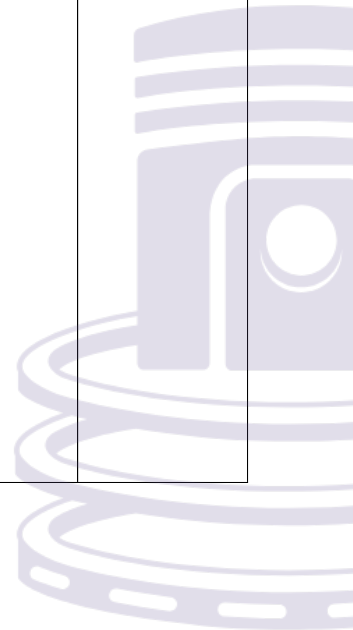
SCION		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SCN-001	Motor 1NR-FE For OE No. 13011-47031	iQ 1.3	1329	4	72.50	1.00
						1.00
						1.50
M-SCN-002	Motor 1NR-FE For OE No. 13011-47033	iQ 1.3	1329	4	72.50	1.00
						1.00
						2.00



SEAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SEAT-001	Motor 100 G.000	850	844	4	65.00	1.75
	Motor 127 A.000 A 112 A5	Panda, 127, 133, 1800, Ibiza, Marbella	903	4		2.00
M-SEAT-002	Motor AER, ALL	Arosa, Cordoba, Ibiza 1.0	999	4	67.10	1.75 2.00
M-SEAT-003	Motor A112A	Furio	965	4	67.20	1.50 1.75 3.94
M-SEAT-004	Motor CBZB	Toledo IV 1.2 TSI	1197	4	71.00	1.00
	Motor CBZB till 14.05.2012	Altea 1.2 TSI	1197	4		1.20
	Motor CBZB till 14.05.2012	Leon 1.2 TSI	1197	4		2.00
	Motor CBZB till 25.06.12	Ibiza V 1.2 TSI	1197	4		
M-SEAT-005	Motor CBZA	Toledo IV 1.2 TSI	1197	4	71.00	1.20
	Motor CBZB	Toledo IV 1.2 TSI	1197	4		1.20
	Motor CBZB from 14.05.2012	Altea 1.2 TSI	1197	4		2.00
	Motor CBZB from 14.05.2012	Leon 1.2 TSI	1197	4		
	Motor CBZB from 25.06.12	Ibiza V 1.2 TSI	1197	4		



SEAT							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-SEAT-006	Motor CJZB	LEON (5F1) 1.2 TSI	1197	4	71.00	1.20 1.20 2.00							
	Motor CJZB	LEON SC (5F5) 1.2 TSI	1197	4									
	Motor CJZB	LEON ST (5F8) 1.2 TSI	1197	4									
	Motor CYVB	LEON (5F1) 1.2 TSI LEON SC (5F5) 1.2 TSI LEON ST (5F8) 1.2 TSI	1197	4									
M-SEAT-007	Motor CHYA, CHYB	Mii 1.0, IBIZA V 1.0	999	3	74.50	1.00 1.20 2.00							
M-SEAT-008	Motor CMBA, CXSA	LEON 1.4 TSI	1395	4	74.50	1.20 1.20 2.00							
	Motor CPTA	IBIZA V 1.4 TSI	1395	4									
	Motor CZCA	LEON 1.4 TSI	1395	4									
M-SEAT-009	Motor CHZB	TOLEDO IV 1.0 TSI, IBIZA IV ST 1.0 TSI, IBIZA IV SPORTCOUPE 1.0 TSI, IBIZA IV 1.0 TSI	999	3	74.50	1.20 1.20 2.00							
	Motor CHZD	LEON 1.0 TSI	999	3									
	Motor CHZJ	IBIZA V 1.0 TSI, ATECA 1.0 TSI, ARONA 1.0 TSI	999	3									
	Motor CPWA from 20.10.2014	LEON 1.4 TGI	1395	4									
	Motor CZCA	TOLEDO IV 1.4 TSI	1395	4									
	Motor CZDA	ALHAMBRA 1.4 TSI	1395	4									
	Motor CZEA	IBIZA V 1.4 TSI	1395	4									



SEAT							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-SEAT-010	Motor AAU, AEV	Ibiza 1.0	1043	4	75.00	1.50							
	Motor ABD	Cordoba, Ibiza 1.4	1391	4		1.50							
M-SEAT-011	Motor 021C 1000	Ibiza, Malaga	1193	4	75.00	1.50							
	Motor 021.A.1000	Ibiza, Ronda, Malaga, Cordoba 1.2	1193	4		1.75							
M-SEAT-012	Motor AAV, 2G	Ibiza 1.3 i	1272	4	75.00	1.75							
M-SEAT-013	Dieselmotor 1W	Terra 1.4 D	1398	4	75.00	2.00							
	Dieselmotor MN	Terra 1.3 D	1272	4		3.00							
M-SEAT-014	Motor CAXA	TOLEDO IV 1.4 TSI	1390	4	76.50	1.20							
	Motor CAXC	ALTEA XL 1.4 TSI	1390	4		1.20							
	Motor CAXC	LEON 1.4 TSI	1390	4		2.00							
	Motor CWVA	IBIZA IV 1.6, IBIZA IV SC 1.6, TOLEDO IV 1.6, IBIZA V 1.6, LEON 1.6 SRE, LEON ST 1.6 SRE, ARONA 1.6 SRE	1598	4									
M-SEAT-015	Motor CAVA, CNWB, CTHA	ALHAMBRA (710) 1.4 TSI	1390	4	76.50	1.20							
	Motor CAVE, CTHE, CTJC	IBIZA V SPORTCOUPE (6J1) 1.4 TSI Cupra	1390	4		1.50							
	Motor CAVF, CTHF, CNUB, CTJB	IBIZA V SPORTCOUPE (6J1) 1.4 TSI IBIZA V (6J5) 1.4 TSI IBIZA V ST (6J8) 1.4 TSI	1390	4		2.00							
M-SEAT-016	Motor AEE	Cordoba, Ibiza, Inca 1.6 i	1598	4	76.50	1.20							
	Motor AEX, AFH, AFK, AKK, AKV, AHW, ANM, ANW, APE, AQQ, AUA, AUB, AUD, AXP, BBY, BBZ, BCA	Arosa, Cordoba, Ibiza, Inca, Leon, Toledo 1.4 16V 1.4 i	1390	4		1.50							

SEAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SEAT-017	Motor ABU	Cordoba, Ibiza 1.6 i	1598	4	76.50	1.50 1.50 2.50
M-SEAT-018	Dieselmotor CAYA	IBIZA V SPORTCOUPE (6J1) 1.6 TDI	1598	4	79.50	1.75 2.00 3.00
	Dieselmotor CAYB	ALTEA (5P1) 1.6 TDI IBIZA V (6J5) 1.6 TDI LEON (1P1) 1.6 TDI	1598	4		
	Dieselmotor CAYC	ALTEA (5P1) 1.6 TDI IBIZA V (6J5) 1.6 TDI LEON (1P1) 1.6 TDI TOLEDO IV (KG3) 1.6 TDI	1598	4		
	Dieselmotor CLNA	IBIZA V (6J5) 1.6 TDI TOLEDO IV (KG3) 1.6 TDI	1598	4		
M-SEAT-019	Dieselmotor CLHA	LEON (5F1) 1.6 TDI	1598	4	79.50	1.75 2.00 2.00
	Dieselmotor CLHB	LEON (5F1) 1.6 TDI LEON SC (5F5) 1.6 TDI LEON ST (5F8) 1.6 TDI	1598	4		
	Dieselmotor CRKB	LEON (5F1) 1.6 TDI LEON SC (5F5) 1.6 TDI	1598	4		
M-SEAT-020	Dieselmotor AAZ, AEF, 1Y	Cordoba, Inca, Ibiza, Toledo 1.9 D, 1.9 TD, SDi	1896	4	79.50	1.75 2.00 3.00
	Dieselmotor AMF	Arosa, Ibiza, Cordoba, 1.4 TDI	1422	3		
	Dieselmotor AMF, 1Z, AEY, AFN, AGP, AGR, AHF, AHU, ALH, AQM, ARL, ASK, ASV, ATD, AUY, AYQ	Alhambra, Cordoba, Inca, Ibiza, Leon, Toledo, 1.9 TDI	1896	4		
M-SEAT-021	Dieselmotor CUSA, CUSB, CUTA, CYZB, CYZA	IBIZA IV 1.4 TDI, TOLEDO IV 1.4 TDI	1422	3	79.50	1.75 2.00 2.00
M-SEAT-022	Dieselmotor CLHA	LEON ST/SC 1.6 TDI	1598	4	79.50	1.75 2.00 2.00
	Dieselmotor DBKA	LEON SC/ST 1.6 TDI	1598	4		
	Dieselmotor DDYA	LEON ST/SC 1.6 TDI	1598	4		

SEAT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SEAT-022	Dieselmotor DDYA, DGTE	LEON 1.6 TDI, ATECA 1.6 TDI	1598	4	79.50	1.75 2.00 2.00
	Dieselmotor DDYB	LEON ST 1.6 TDI	1598	4		
	Dieselmotor DGTA	ARONA 1.6 TDI, IBIZA V 1.6 TDI	1598	4		
	Dieselmotor DGTC	IBIZA V 1.6 TDI	1598	4		
	Dieselmotor DGTD	IBIZA V 1.6 TDI, ARONA 1.6 TDI	1598	4		
M-SEAT-023	Motor 132A/B A9.000-828	131, Ronda 1.6	1592	4	80.00	1.50 2.00 3.94
M-SEAT-024	Motor ALZ	EXEO 1.6	1595	4	81.00	1.00 1.20 2.00
	Motor BSE, BSF	ALTEA 1.6	1595	4		
	Motor BSE, BSF	LEON 1.6	1595	4		
	Motor CHGA	LEON 1.6 LPG, ALTEA 1.6 LPG	1595	4		
M-SEAT-025	Motor AEH, AFT, AKL, AKS, APF, AUR	Cordoba, Ibiza, Leon, Toledo 1.6	1595	4	81.00	1.20 1.50 2.00
M-SEAT-026	Motor 1F	Cordoba, Inca, Ibiza, Toledo 1.6 i	1595	4	81.00	1.50 1.75 3.00
	Motor ABS, ADZ, KR, PL	Cordoba, Ibiza, Toledo 1.8 i 16 V	1781	4		
	Motor AGZ, AQN	Toledo 2.3 V5	2324	5		
	Motor AUE, AYL	Alhambra, Leon 2.8 V6	2792	6		
M-SEAT-027	Motor 1F	Cordoba, Ibiza, Inca, Toledo 1.6 i	1595	4	81.00	1.50 1.75 3.00
	Motor ABS, ADZ, KR, PL	Cordoba, Ibiza, Toledo 1.8 16 V	1781	4		
	Motor AGZ, AQN	Toledo 2.3 V5	2324	5		
	Motor AUE, AYL	Leon, Alhambra 2.8 V6	2792	6		

SEAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SEAT-028	Motor AGN, AJH, AJQ, APP, ARY, AQX, AUQ, AWC, AYP, AMK, BAM BJX,	Leon, Toledo 1.8 20V + Turbo	1781	4	81.00	1.50 1.75 2.00
M-SEAT-029	Dieselmotor AZV	ALTEA (5P1) 2.0 TDI ALTEA XL (5P5, 5P8) 2.0 TDI LEON (1P1) 2.0 TDI TOLEDO III (5P2) 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor BKD	ALTEA (5P1) 2.0 TDI 16V ALTEA XL (5P5, 5P8) 2.0 TDI 16V LEON (1P1) 2.0 TDI 16V TOLEDO III (5P2) 2.0 TDI 16V	1968	4		
	Dieselmotor BMN	ALTEA (5P1) 2.0 TDI ALTEA XL (5P5, 5P8) 2.0 TDI LEON (1P1) 2.0 TDI TOLEDO III (5P2) 2.0 TDI	1968	4		
M-SEAT-030	Dieselmotor BMM	ALTEA (5P1) 2.0 TDI ALTEA XL (5P5, 5P8) 2.0 TDI ALTEA XL (5P5, 5P8) 2.0 TDI 4x4 LEON (1P1) 2.0 TDI TOLEDO III (5P2) 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CAGA	EXEO (3R2) 2.0 TDI EXEO ST (3R5) 2.0 TDI	1968	4		
	Dieselmotor CAGC	EXEO (3R2) 2.0 TDI EXEO ST (3R5) 2.0 TDI	1968	4		
	Dieselmotor CAHA	EXEO (3R2) 2.0 TDI EXEO ST (3R5) 2.0 TDI	1968	4		
	Dieselmotor CEGA	ALTEA (5P1) 2.0 TDI ALTEA XL (5P5, 5P8) 2.0 TDI ALTEA XL (5P5, 5P8) 2.0 TDI 4x4 LEON (1P1) 2.0 TDI	1968	4		
	Dieselmotor CFFA	ALHAMBRA (710) 2.0 TDI	1968	4		

SEAT **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SEAT-030	Dieselmotor CFFB	ALHAMBRA (710) 2.0 TDI ALHAMBRA (710) 2.0 TDI Allrad	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CFFE	ALHAMBRA (710) 2.0 TDI	1968	4		
	Dieselmotor CFGB	ALHAMBRA (710) 2.0 TDI	1968	4		
	Dieselmotor CFGC	ALHAMBRA (710) 2.0 TDI	1968	4		
	Dieselmotor CFHC	ALTEA (5P1) 2.0 TDI 16V ALTEA XL (5P5, 5P8) 2.0 TDI 16V ALTEA XL (5P5, 5P8) 2.0 TDI 16V 4x4 LEON (1P1) 2.0 TDI 16V	1968	4		
	Dieselmotor CFHD	IBIZA V (6J5) 2.0 TDI IBIZA V SPORTCOUPE (6J1) 2.0 TDI	1968	4		
	Dieselmotor CFJA	ALTEA XL (5P5, 5P8) 2.0 TDI 4x4 LEON (1P1) 2.0 TDI	1968	4		
	Dieselmotor CGLB	EXEO (3R2) 2.0 TDI EXEO ST (3R5) 2.0 TDI	1968	4		
	Dieselmotor CJCA	EXEO (3R2) 2.0 TDI EXEO ST (3R5) 2.0 TDI	1968	4		
	Dieselmotor CJCC	EXEO (3R2) 2.0 TDI EXEO ST (3R5) 2.0 TDI	1968	4		
	Dieselmotor CLCB	LEON (1P1) 2.0 TDI 16V	1968	4		
	M-SEAT-031	Dieselmotor CKFB	OCTAVIA (5E3) 2.0 TDI OCTAVIA Combi (5E5) 2.0 TDI	1968		
Dieselmotor CKFC		LEON (5F1) 2.0 TDI LEON SC (5F5) 2.0 TDI LEON ST (5F8) 2.0 TDI	1968	4		

SEAT							MADEV ENGINE PARTS						
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size							
M-SEAT-031	Dieselmotor CRVA	LEON (5F1) 2.0 TDI LEON SC (5F5) 2.0 TDI LEON ST (5F8) 2.0 TDI	1968	4	81.00	1.75 2.00 2.00							
	Dieselmotor CRVC	LEON (5F1) 2.0 TDI LEON SC (5F5) 2.0 TDI LEON ST (5F8) 2.0 TDI	1968	4									
	Dieselmotor CUNA, CUPA	LEON (5F1) 2.0 TDI LEON SC (5F5) 2.0 TDI LEON ST (5F8) 2.0 TDI	1968	4									
M-SEAT-032	Dieselmotor DFHA	ATECA 2.0 TDI 4Drive	1968	4	81.00	1.75 2.00 2.00							
M-SEAT-033	Motor CDAA	ALHAMBRA (710) 1.8 TFSI	1798	4	82.50	1.20 1.20 2.00							
	Motor CDHA from 30.05.2011	EXEO (3R2) 1.8 TSI EXEO ST (3R5) 1.8 TSI	1798	4									
	Motor CDHB from 30.05.2011	EXEO (3R2) 1.8 TSI EXEO ST (3R5) 1.8 TSI	1798	4									
	Motor CDND	EXEO (3R2) 2.0 TFSI EXEO ST (3R5) 2.0 TFSI	1984	4									
	Motor CJSA	LEON (5F1) 1.8 TFSI LEON SC (5F5) 1.8 TFSI LEON ST (5F8) 1.8 TFSI	1798	4									
M-SEAT-034	Motor CZPB	Ateca 2.0 TFSI	1984	4	82.50	1.20 1.20 2.00							
M-SEAT-035	Motor ATM to engine no. 017994	ALHAMBRA (7V8, 7V9) 2.0 i	1984	4	82.50	1.20 1.50 2.00							
	Motor AZL to chassis no.6L-3-104-012	IBIZA IV (6L1) 2.0	1984	4									

SEAT		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SEAT-035	Motor BLR, BLY, BVY, BVZ	TOLEDO III (5P2) 2.0 FSI, ALTEA (5P1) 2.0 FSI, LEON (1P1) 2.0 FSI	1984	4	82.50	1.20 1.50 2.00
M-SEAT-036	Motor BYT, BZB from Chassis No. 5P-7-059-461	ALTEA XL (5P5, 5P8) 1.8 TFSI	1798	4	82.50	1.20 1.50 2.00
	Motor BYT, BZB from Chassis No. 5P-7-059-461	ALTEA (5P1) 1.8 TFSI	1798	4		
	Motor BYT, BZB from Chassis No. 5P-7-059-461	TOLEDO III (5P2) 1.8 TFSI	1798	4		
	Motor BZB	LEON (1P1) 1.8 TSI	1798	4		
	Motor CDLA	LEON (1P1) 2.0 Cupra R	1984	4		
	Motor CDLD	LEON (1P1) 2.0 TFSI	1984	4		
M-SEAT-037	Motor 021.A.2000	Ibiza, Ronda, Malaga 1.5	1461	4	83.00	1.50 1.75 4.00
M-SEAT-038	Motor	Ibiza	1675	4	83.00	1.50 1.75 3.00
M-SEAT-039	Dieselmotor 138 A 5.000, 138 B 6.000	Ronda, Ibiza, Malaga	1714	4	83.00	2.50 2.00 4.00
M-SEAT-040	Motor 132 AS 1000	124 D	1756	4	84.00	1.50 2.00 3.94
M-SEAT-041	Dieselmotor OM 615 - Mercedes	132 D, 2000 D	1988	4	87.00	2.00 2.00 4.00

SETRA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SET-001	Dieselmotor OM 470.910 For OE No. A 470 030 01 24	Series 400 MultiClass S 415 H, Series 400 MultiClass S 416 H, Series 400 MultiClass S 417 UL, Series 400 MultiClass S 418 LE, Series 400 MultiClass S 419 UL	10677	6	125.00	3.50 2.50 3.50
M-SET-002	Dieselmotor OM 471.900 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	Series 400 Version TopClass S 431 DT	12809	6	132.00	3.50 2.50 3.50
	Dieselmotor OM 471.902 For OE No. A 471 030 04 24 For OE No. A 471 030 05 24	Series 500 Version TopClass S 517 HDH TopClass S 516 HDH TopClass S 515 HDH ComfortClass S 519 HD ComfortClass S 517 HD ComfortClass S 516 HD ComfortClass S 515 HD	12809	6		



SIMCA

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir Talbot						



SKODA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SK-001	Motor CBZA	Fabia 1.2 TSI	1197	4	71.00	1.00 1.20 2.00
	Motor CBZA	Roomster 1.2 TSI	1197	4		
	Motor CBZB	Fabia 1.2 TSI	1197	4		
	Motor CBZB	Octavia 1.2 TSI	1197	4		
	Motor CBZB	Rapid 1.2 TSI	1197	4		
	Motor CBZB	Roomster 1.2 TSI	1197	4		
	Motor CBZB	Yeti 1.2 TSI	1197	4		
M-SK-002	Motor CJZA	OCTAVIA (5E3) 1.2 TSI	1197	4	71.00	1.20 1.20 2.00
	Motor CJZA	OCTAVIA Combi (5E5) 1.2 TSI	1197	4		
	Motor CJZB	OCTAVIA (5E3) 1.2 TSI	1197	4		
	Motor CJZB	OCTAVIA Combi (5E5) 1.2 TSI	1197	4		
	Motor CJZC	FABIA (NJ3) 1.2 TSI	1197	4		
	Motor CJZC	FABIA Kombi (NJ5) 1.2 TSI	1197	4		
	Motor CJZD	FABIA (NJ3) 1.2 TSI FABIA Kombi (NJ5) 1.2 TSI	1197	4		
M-SK-003	Motor 742.12 Motor 742.12X	S-120 S/L/GL/LS, S-1203	1174	4	72.00	1.50 1.50 3.00
	M-SK-004	Motor 1200 MB	120	1174		
M-SK-005	Motor CHYA, CHYB	CITIGO 1.0, FABIA III 1.0	999	3	74.50	1.00 1.20 2.00

SKODA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SK-006	Motor CHZB	RAPID Spaceback 1.0 TSI, RAPID 1.0 TSI, FABIA III 1.0 TSI	999	3	74.50	1.20 1.20 2.00
	Motor CHZD	OCTAVIA III 1.0 TSI	999	3		
	Motor CHZJ	KAROQ 1.0 TSI	999	3		
	Motor CPWA	OCTAVIA 1.4 TSI G-TEC	1395	4		
	Motor CZCA	RAPID 1.4 TSI	1395	4		
	Motor CZCA	SUPERB 1.4 TSI	1395	4		
	Motor CZCA	YETI 1.4 TSI	1395	4		
	Motor CZDA	OCTAVIA 1.4 TSI	1395	4		
M-SK-007	Motor CZDA	YETI 1.4 TSI 4x4	1395	4	74.50	1.20 1.20 2.00
M-SK-008	Motor 781.135 E, 135M	Rapid 136, Favont 1.3	1280	4	75.50	1.50 1.50 3.00
M-SK-009	Motor 781.135	Favorit 1.3	1280	4	75.50	2.00 2.00 4.00
M-SK-010	Motor BLF	OCTAVIA 1.6 FSI	1598	4	76.50	1.20 1.20 2.00
	Motor CAXA	OCTAVIA 1.4 TSI	1390	4		
	Motor CAXA	RAPID 1.4 TSI	1390	4		
	Motor CAXA	YETI 1.4 TSI	1390	4		
	Motor CAXC	SUPERB 1.4 TSI	1390	4		

SKODA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SK-010	Motor CWVA	FABIA III 1.6, KAMIQ 1.6 SRE, KAROQ 1.6 SRE, OCTAVIA III 1.6, OCTAVIA IV 1.6, RAPID 1.6, YETI 1.6	1598	4	76.50	1.20 1.20 2.00
	Motor CWVB	RAPID 1.6 SRE, FABIA III 1.6	1598	4		
M-SK-011	Motor	Fabia, Roomster, Octavia 1.6	1598	4	76.50	1.20 1.20 2.00
	Motor	Fabia, Roomster, 1.2 12V HTP	1198	3		
	Motor BCA	Fabia, Roomster, Octavia, Superb 1.4 16V	1390	4		
M-SK-012	Motor CAVE, CTHE	FABIA 1.4 TSI	1390	4	76.50	1.20 1.50 2.00
M-SK-013	Motor AEE	Fabia, Felicia, Octavia 1.6	1598	4	76.50	1.20 1.50 2.50
	Motor AUA, AUB, AXP, BBY, BBZ, BCA	Fabia 1.4 16V Octavia 1.4 16V	1390	4		
M-SK-014	Dieselmotor AYM	SUPERB (3U4) 2.5 TDI	2496	6	78.30	1.75 2.00 3.00
	Dieselmotor BDG	SUPERB (3U4) 2.5 TDI	2496	6		
M-SK-015	Dieselmotor CAYA	FABIA 1.6 TDI	1598	4	79.50	1.75 2.00 3.00
	Dieselmotor CAYA	FABIA Combi 1.6 TDI	1598	4		
	Dieselmotor CAYB	FABIA 1.6 TDI	1598	4		
	Dieselmotor CAYB	RAPID 1.6 TDI	1598	4		
	Dieselmotor CAYB	ROOMSTER (5J) 1.6 TDI	1598	4		
	Dieselmotor CAYC	FABIA 1.6 TDI	1598	4		
	Dieselmotor CAYC	OCTAVIA (1Z3) 1.6 TDI	1598	4		

SKODA **MADEV ENGINE PARTS**

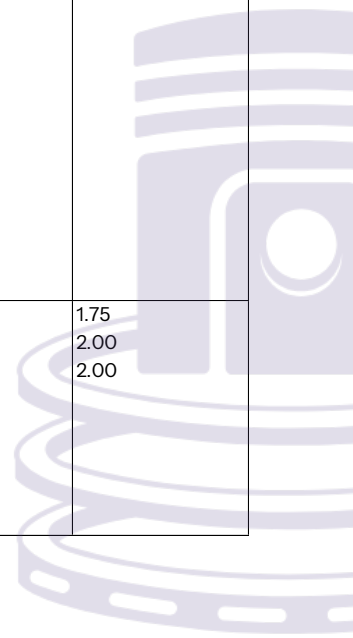
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SK-015	Dieselmotor CAYC	RAPID 1.6 TDI	1598	4	79.50	1.75 2.00 3.00
	Dieselmotor CAYC	ROOMSTER (5J) 1.6 TDI	1598	4		
	Dieselmotor CAYC	SUPERB (3T4) 1.6 TDI	1598	4		
	Dieselmotor CAYC	YETI (5L) 1.6 TDI	1598	4		
M-SK-016	Dieselmotor CLHA	OCTAVIA (5E3) 1.6 TDI	1598	4	79.50	1.75 2.00 2.00
	Dieselmotor CLHB	OCTAVIA (5E3) 1.6 TDI	1598	4		
	Dieselmotor CRKB	OCTAVIA (5E3) 1.6 TDI	1598	4		
	Dieselmotor CRKB	OCTAVIA Combi (5E5) 1.6 TDI	1598	4		
M-SK-017	Dieselmotor AEF, AGP, ASY, ATD, AVB, AWX, AGD, AHF, ALH, AQM, ASZ	Fabia, Felicia, Octavia, Superb 1.9 - 1.9 TDI, TDI-PD	1896	4	79.50	1.75 2.00 3.00
M-SK-018	Dieselmotor CUSA, CUSB, CUTA	RAPID 1.4 TDI, FABIA III 1.4 TDI	1422	3	79.50	1.75 2.00 2.00
M-SK-019	Dieselmotor CLHA	OCTAVIA III 1.6 TDI	1598	4	79.50	1.75 2.00 2.00
	Dieselmotor DDYA	OCTAVIA III 1.6 TDI, KAROQ 1.6 TDI	1598	4		
	Dieselmotor DDYB	OCTAVIA III 1.6 TDI	1598	4		
M-SK-020	Motor BSE, BSF	OCTAVIA 1.6	1595	4	81.00	1.00 1.20 2.00
M-SK-021	Motor AEH, AKL	Ocatavia 1.6	1595	4	81.00	1.20 1.50 2.00
M-SK-022	Motor ADR, AGN	Octavia 1.8 20 V	1781	4	81.00	1.50 1.75 2.00
M-SK-023	Dieselmotor CUAA	KODIAQ 2.0 TDI	1968	4	81.00	1.75 1.75 2.00

SKODA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SK-024	Dieselmotor AZV	OCTAVIA (1Z3, 1Z5) 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor BKD	OCTAVIA (1Z3, 1Z5) 2.0 TDI 16V	1968	4		
	Dieselmotor BKD	SUPERB (3T4, 3T5) 2.0 TDI 16V	1968	4		
	Dieselmotor BMN	OCTAVIA (1Z3, 1Z5) 2.0 TDI RS	1968	4		
M-SK-025	Dieselmotor BMM	OCTAVIA (1Z3, 1Z5) 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor BMP	SUPERB (3T4, 3T5) 2.0 TDI	1968	4		
	Dieselmotor BSS	SUPERB (3U4) 2.0 TDI	1968	4		
	Dieselmotor CBBB	SUPERB (3T4) 2.0 TDI SUPERB (3T4) 2.0 TDI 4x4 SUPERB Kombi (3T5) 2.0 TDI SUPERB Kombi (3T5) 2.0 TDI 4x4	1968	4		
	Dieselmotor CBDB	YETI (5L) 2.0 TDI 4x4	1968	4		
	Dieselmotor CEGA	OCTAVIA (1Z3) 2.0 TDI RS OCTAVIA Combi (1Z5) 2.0 TDI RS YETI (5L) 2.0 TDI 4x4	1968	4		
	Dieselmotor CFFB	SUPERB (3T4) 2.0 TDI 16V SUPERB (3T4) 2.0 TDI 16V 4x4 SUPERB Kombi (3T5) 2.0 TDI 16V SUPERB Kombi (3T5) 2.0 TDI 16V 4x4	1968	4		



SKODA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SK-025	Dieselmotor CFGB	SUPERB (3T4) 2.0 TDI SUPERB (3T4) 2.0 TDI 4x4 SUPERB Kombi (3T5) 2.0 TDI SUPERB Kombi (3T5) 2.0 TDI 4x4	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CFHA	YETI (5L) 2.0 TDI	1968	4		
	Dieselmotor CFHC	OCTAVIA (1Z3) 2.0 TDI 16V OCTAVIA Combi (1Z5) 2.0 TDI 16V OCTAVIA Combi (1Z5) 2.0 TDI 16V 4x4 YETI (5L) 2.0 TDI YETI (5L) 2.0 TDI 4x4	1968	4		
	Dieselmotor CFHF	OCTAVIA (1Z3, 1Z5) 2.0 TDI YETI (5L) 2.0 TDI 4x4	1668	4		
	Dieselmotor CFJA	YETI (5L) 2.0 TDI 4x4	1968	4		
	Dieselmotor CLCA	OCTAVIA (1Z3, 1Z5) 2.0 TDI YETI (5L) 2.0 TDI	1968	4		
	Dieselmotor CLCB	OCTAVIA (1Z3, 1Z5) 2.0 TDI 16V YETI (5L) 2.0 TDI 4x4	1968	4		
	Dieselmotor CLJA	SUPERB (3T4, 3T5) 2.0 TDI 16V	1968	4		
	M-SK-026	Dieselmotor CKFB	OCTAVIA (5E3) 2.0 TDI OCTAVIA Combi (5E5) 2.0 TDI	1968		
Dieselmotor CKFC		OCTAVIA (5E3) 2.0 TDI OCTAVIA Combi (5E5) 2.0 TDI OCTAVIA Combi (5E5) 2.0 TDI 4x4	1968	4		



SKODA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SK-026	Dieselmotor CUPA	OCTAVIA (5E3) 2.0 TDI OCTAVIA Combi (5E5) 2.0 TDI	1968	4	81.00	1.75 2.00 2.00
M-SK-027	Dieselmotor DFGA	KODIAQ 2.0 TDI 4x4	1968	4	81.00	1.75
	Dieselmotor DFHA	KODIAQ 2.0 TDI 4x4. KAROO 2.0 TDI 4x4	1968	4		2.00 2.00
M-SK-028	Dieselmotor DBGC	KODIAQ 2.0 TDI	1968	4	81.00	1.75 2.00 2.00
M-SK-029	Motor CCZA	OCTAVIA (1Z3) 2.0 RS OCTAVIA Combi (1Z5) 2.0 RS SUPERB (3T4) 2.0 TSI SUPERB Kombi (3T5) 2.0 TSI	1984	4	82.50	1.20 1.20 2.00
	Motor CDAA	YETI (5L) 1.8 TSI 4x4	1798	4		
	Motor CDAA From 11.05.2009 Till 28.08.2015	SUPERB (3T4) 1.8 TSI 4x4 SUPERB Kombi (3T5) 1.8 TSI 4x4 OCTAVIA (1Z3) 1.8 TSI	1798	4		
	Motor CDAB From 11.05.2009 Till 28.05.2015	YETI (5L) 1.8 TSI 4x4 SUPERB 1.8 TSI (4x4) SUPERB (3T4) 1.8 TSI 4x4 OCTAVIA (1Z3) 1.8 TSI	1798	4		
	Motor CJSA	OCTAVIA (5E3) 1.8 TSI	1798	4		
	Motor CJSA, CJSB	OCTAVIA Combi (5E5) 1.8 TSI 4x4	1798	4		
M-SK-030	Motor CHHB	OCTAVIA (5E3) 2.0 TSI RS OCTAVIA Combi (5E5) 2.0 TSI RS	1984	4	82.50	1.20 1.20 2.00

SKODA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SK-031	Motor CDAA From 28.08.2015	OCTAVIA 1.8 TSI	1798	4	82.50	1.20 1.20 2.00
	Motor CDAB From 28.08.2015	OCTAVIA 1.8 TSI (4x4)	1798	4		
	Motor CZPA	KODIAQ 2.0 TSI 4x4	1984	4		
M-SK-032	Motor AMX	SUPERB (3U4) 2.8 V6	2771	6	82.50	1.20 1.50 2.00
	Motor AQY, APK, AZH	OCTAVIA Combi (1U5) 2.0	1984	4		
	Motor BLR, BLY, BVY, BVZ	OCTAVIA (1Z3) 2.0 FSI, OCTAVIA Combi (1Z5) 2.0 FSI	1984	4		
	Motor BLX, BVX	OCTAVIA Combi (1Z5) 2.0 FSI 4x4	1984	4		
M-SK-033	Motor BZB	OCTAVIA (1Z3) 1.8 TSI SUPERB (3T4) 1.8 TSI	1798	4	82.50	1.20 1.50 2.00
M-SK-034	Motor BWA	OCTAVIA (1Z3) 2.0 RS OCTAVIA Combi (1Z5) 2.0 RS	1984	4	82.50	1.20 1.50 2.00



SMART		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir Daimler-Benz						



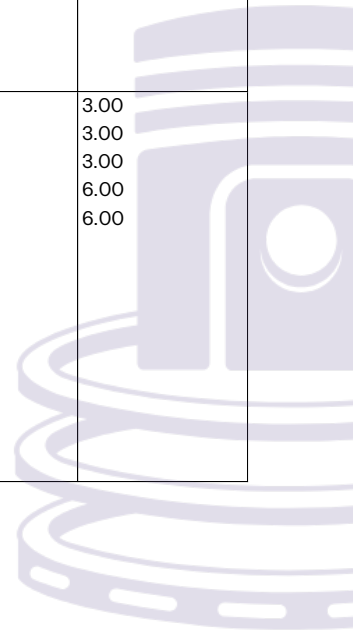
SSANG YONG		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SY-001	Dieselmotor D20DT, For OE 665 030 052A For OE 671 030 072A	KYRON 2.0 Xdi, ACTYON I 200 Xdi, ACTYON SPORTS I (QJ) 2.0 Xdi,	1998	4	86.20	2.50 2.00 3.00
	Dieselmotor D20DTR, For OE 665 030 052A For OE 671 030 072A	RODIUS II 2.0 Xdi, REXTON W 2.0 Xdi, ACTYON SPORTS I (QJ) 2.0 Xdi	1998	4		
	Dieselmotor D27DT, For OE 665 030 052A For OE 671 030 072A	KYRON 2.7 Xdi, REXTON (GAB_) 2.7 Xdi, RODIUS 2.7 Xdi, STAVIC 2.7 270 sXDi	2696	5		
M-SY-002	Motor M 111.970, M 111.974	MUSSO 2.3, KORANDO 2.3, CHAIRMAN 2.3	2295	4	90.90	1.50 1.75 3.00
M-SY-003	Motor M 113 E 50	Chairman V 8	4966	8	97.00	1.50 1.75 3.00



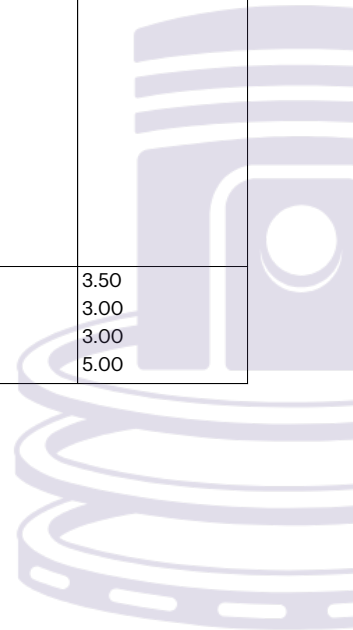
STEYR **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-STY-001	Dieselmotor WD 308	540, 545, 548, 650, 760	2355	3	100.00	2.50
	Dieselmotor WD 408		3140	4		2.50
M-STY-002	Dieselmotor WD 308.40 /41/45			3	100.00	2.50
	Dieselmotor WD 408.40 / 41/42/43	540, 545, 548, 650, 658, 760, 768		4		4.00
M-STY-003	Dieselmotor WD 308.40/41/45	540/a, 545/a, 548	2355	3	100.00	2.50
	Dieselmotor WD 408.40/ 41/42/43	650/a, 658, 760/a, 768	3140	4		2.50
M-STY-004	Dieselmotor WD 311	Tractor 8080 + 8100		3	100.00	2.50
	Dieselmotor WD 411			4		4.00
	Dieselmotor WD 611			6		
M-STY-005	Dieselmotor WD 209	188	1990	2	105.00	2.50
	Dieselmotor WD 609 e/f/g/h/n, Stamo 609 S	586, 680, 780 c, 890	5975	6		2.50
M-STY-006	Dieselmotor WD 210.40	Traktor 430b	1996	2	105.00	2.50
	Dieselmotor WD 410.40	Traktor 870a 586, 590.110, 680,	3983	4		2.50
	Dieselmotor WD 610.18/19/20	690.110, 690.132, 790.132, 890.132	5975	6		5.00
	Dieselmotor WD 610.40 / 42/43/44/50/01	430, 870, 1090, 1100, 1100 S, 1108, 1300, 590, 690	5975	6		5.00
M-STY-007	Dieselmotor WD 610.00/13/ 16/19/20	586, 790, 890	5976	6	105.00	3.50
	Dieselmotor WD 610.60/ 68/69/70/72/79	790.150, 790.170, 890.150, 1390150	5976	6		2.50
						2.50
						5.00
						5.00

STEYR							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-STY-008	Dieselmotor WD 412.40/41		4396	4	108.00	3.00	
	Dieselmotor WD 612.00/01/ 60/63/ 67/68/ 70/77/90	790, 791	6590	6		2.50	
	Dieselmotor WD 612.0001/ 20/40	980, 988, 1200, 8140, 691.136, 791145	6595	4		4.00	
	Dieselmotor WD 612.85/ 86/87/89	8150, 8165, 8170	6590	6			
	Dieselmotor WD 621.94/95 Euro 1	18S23, 18S26	6595	6			
M-STY-009	Dieselmotor WD 412.40/41	Truck		4	108.00	3.00	
	Dieselmotor WD 612.40	Truck		6		2.50	
	Dieselmotor WD 612.85	Truck		6		5.00	
	Dieselmotor WD 612.86	Truck		6			
M-STY-010	Dieselmotor WD 113 a			1	110.00	3.00	
	Dieselmotor WD 113 A		1130	1		3.00	
	Dieselmotor WD 213			2		3.00	
	Dieselmotor WD 213 a			2		6.00	
	Dieselmotor WD 213 a/c/f/g		2661	2		6.00	
	Dieselmotor WD 313 a		3991	3			
	Dieselmotor WD 413 t/u	80, 84, 86, 180, 180 a, 180 n, 2 a, 182 n, 185, 185 a, 280, 280 a	5322	4			



STEYR		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-STY-011	Dieselmotor 815.62/64/74	1291, 1491, 1891	11964	V8	126.00	3.50
	Dieselmotor 815.67	1291, 1491, 1891	11964	V8		3.00
	Dieselmotor WD 615.00/20	89, 1991, 1391	9726	6		4.00
	Dieselmotor WD 615.46 Euro 2	26S36 6x4	9726	6		
	Dieselmotor WD 615.48 Euro 1	19S32	9726	6		
	Dieselmotor WD 615.60/ 61/71/90	991, 1291, 1491	9726	6		
	Dieselmotor WD 615.63	1291, 1491, 1891, 2591, 2891	9726	6		
	Dieselmotor WD 615.64		9726	6		
	Dieselmotor WD 615.65/66/ 75/67/69/77/ 79/ 91/93	2591	9726	6		
	Dieselmotor WD 615.65/66/ 75/67/69/77/ 79/ 91/93	91, 991, 1291, 1491, 1891, 2891	9726	6		
	Dieselmotor WD 615.68	1291, 1491, 1891	9726	6		
	Dieselmotor WD 615.68/78	1291, 1491, 1891	9726	6		
	M-STY-012	Dieselmotor WD 815.60/61/ 63/70/71	1290, 1291, 1490, 1491, 1890	11964		8
						3.00
						3.00
						5.00



SUBARU		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SUB-001	Motor 1KR-FE	Justy 1.0	998	3	71.00	1.00 1.00 1.50
M-SUB-002	Motor 1NR-FE For OE No. 13011-47031	TREZIA 1.3	1329	4	72.50	1.00 1.00 1.50
M-SUB-003	Motor 1NR-FE For OE No. 13011-47033	TREZIA 1.3	1329	4	72.50	1.00 1.00 2.00
M-SUB-004	Dieselmotor 1ND-TV	TREZIA 1.4 D	1364	4	73.00	1.50 1.50 3.00
M-SUB-005	Motor M13A	JUSTY III 1.3 AWD	1328	4	78.00	1.20
	Motor M15A	JUSTY III 1.5 AWD	1490	4		1.20 2.50
M-SUB-006	Motor EF 10	Domingo Justy Justy	997	3	78.00	1.20
	Motor EF12		1189	3		1.50 2.80
M-SUB-007	Motor FB16	Impreza Sport 1.6i	1599	4	78.80	1.00 1.00 2.00
M-SUB-008	Motor EA 65	1300	1298	4	83.00	1.20 1.50 4.00
M-SUB-009	Motor FB20	Forester 2.0	1995	4	84.00	1.00 1.00 2.00
M-SUB-010	Motor FA20	FORESTER 2.0 AWD, LEGACY VI 2.0 DIT AWD, LEVORG 2.0 AWD, WRX 2.0 AWD	1998	4	86.00	1.20 1.00 2.00
M-SUB-011	Motor EJ 18	Legacy Impreza	1820	4	87.90	1.20 1.50 3.00
M-SUB-012	Motor EZ 30			6	89.20	1.20 1.20 2.50
M-SUB-013	Motor EZ36	OUTBACK 3.6	3629	6	92.00	1.20 1.20 2.00

SUBARU				MADEV ENGINE PARTS		
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SUB-014	Motor EJ20	EJ 201, 204 206, 208, 207		4	92.00	1.20 1.20 2.50
M-SUB-015	Motor 21 Z			4	92.00	1.20 1.20 2.00
M-SUB-016	Motor EJ 20 EJ20T	Legacy, Impreza	1994	4	92.00	1.20 1.50 3.00
M-SUB-017	Motor EA 82 F	AC AG AN	1781	4	92.00	1.20 1.50 4.00
M-SUB-018	Motor EJ 20 EJ20T	Legacy Forester Impreza	1994	4	92.00	1.50 1.50 3.00
M-SUB-019	Motor EJ 22	Legacy, Impreza	2212	4	96.90	1.20 1.50 3.00
M-SUB-020	Motor EJ 22	Legacy	2212	4	96.90	1.50 1.50 3.00
M-SUB-021	Motor EJ 25	Legacy Forester Impreza	2457	4	99.50	1.20 1.20 2.50
M-SUB-022	Motor EJ 257	Impreza G12 Sedan WRX STI	2457	4	99.50	1.20 1.20 2.00
M-SUB-023	Motor EJ 25	Legacy Forester	2457	4	99.50	1.20 1.50 2.80

SUZUKI		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SZK-001	ST20 LJ50 ST30 LJ50	Carry Truck Jimny 4WD	539	3	61.00	1.20 2.00
M-SZK-002	F8A (new) F5A (new) Gasoline For OE no. 12140-85050	New Jimny Carry Van	797	4	62.00	1.20 1.20 2.80
M-SZK-003	F8A Gasoline For OE no. 12140-73010	New Jimny Carry Van ST90	797	4	62.00	1.50 1.50 2.80
M-SZK-004	F5A Gasoline	Fronte 550	543	3	62.00	1.50 1.50 2.80
M-SZK-005	Y3AB Gasoline			3	62.00	1.50 2.80
M-SZK-006	Motor F6A-N For OE No. 12140-51F10	Alto 0.7	657	3	65.00	1.00 1.20 2.00
M-SZK-007	Motor F6A	Alto	657	3	65.00	1.20 1.20 2.50
M-SZK-008	F6A Gasoline	Alut Van Celvo	657	3	65.00	1.20 1.50 2.50
M-SZK-009	F10A Gasoline	Jimny, Alut SJ410	970	4	65.50	1.50 1.50 2.80
M-SZK-010	Motor K6A	Alto Jimmy Kei	658	3	68.00	1.00 1.20 2.00
M-SZK-011	Motor K6A			4	68.00	1.00 1.20 2.00
M-SZK-012	Motor F8D	Alto, Maruti 800	796	3	68.50	1.20 1.50 2.50
M-SZK-013	F8B SS80 Y64 Y65 Gasoline	Alto Fronte	796	3	68.50	1.50 1.50 2.80

SUZUKI **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SZK-014	Dieselmotor Z 13 DTJ	SPLASH 1.3 CDTI, SWIFT III 1.3 DDiS	1248	4	69.60	2.00
	Dieselmotor Z13DT	IGNIS II 1.3 DDiS, SWIFT III 1.3 DDiS, WAGON R+ 1.3 DDiS	1248	4		1.50
M-SZK-015	Dieselmotor D13A	SPLASH 1.3 CDTI, SWIFT 1.3 DDiS	1248	4	69.60	2.00
M-SZK-016	Motor K12A	Swift	1200	4	71.00	1.00
M-SZK-017	Motor G10	Swift	999	4	72.00	1.20
M-SZK-018	Motor K10B	SPLASH 1.0, CELERIO 1.0, ALTO K10 1.0, ALTO 800 1.0, ALTO 1.0	996	3	73.00	1.00
M-SZK-019	Motor K12B	SPLASH 1.2, SWIFT III 1.2, SWIFT IV 1.2	1242	4	73.00	1.20
M-SZK-020	Gasoline		1298	4	74.00	1.00
M-SZK-021	SR413 G13BA Gasoline	Swift		3	74.00	1.20
M-SZK-022	SR413 G13BA Gasoline	Swift, Y58	1298	4	74.00	1.20
M-SZK-023	G10 Gasoline	Cultus	993	3	74.00	1.20
	G13, G13A	Cultus, Swift SF413	1298	4		1.50
M-SZK-024	G13, G13B	Swift, Cultus	1298	4	74.00	2.80
M-SZK-025	G10 G10T	Swift, Cultus	993	3	74.00	1.20
						1.50
						2.80

SUZUKI MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-SZK-026	Motor G15A		1493	4	75.00	1.20
	Motor G16A		1590			1.20
						2.50
M-SZK-027	E12 G16U Gasoline			4	75.00	1.20
						1.20
						2.50
M-SZK-028	G16, G16B	Escudo	1590	4	75.00	1.20
						1.50
						2.80
M-SZK-029	Dieselmotor 9HX	SX4 (EY, GY) 1.6 DDIS	1560	4	75.00	3.00
						1.95
						2.50
M-SZK-030	Dieselmotor K9K.700	JIMNY (FJ) 1.5 DDiS 4WD	1461	4	76.00	2.00
						2.00
						2.50
M-SZK-031	Motor M13A	Swift, RS413	1328	4	78.00	1.20
	Motor M15A	Swift, Aerio, RS 415, RW 415	1490	4		1.20
	Motor M16A	SX4 1.6, SWIFT III 1.6	1586	4		2.50
M-SZK-032	Motor M13A	Wagon R Jimny	1328	4	78.00	1.20
						1.50
						2.80
M-SZK-033	Dieselmotor D20AA	SX4 (GY) 2.0 DDiS 4x4	1956	4	83.00	1.50
						1.50
						2.00
M-SZK-034	Motor J20B		2000	4	84.00	1.20
						1.20
						2.50
M-SZK-035	J18 J20A		1798	4	84.00	1.20
			1995	4		1.50
						2.50
M-SZK-036	Motor H27A	XL-7 Grand Vitara	2736	6	88.00	1.20
						1.50
						2.80
M-SZK-037	Motor J24B	Escude, KIZASHI (FR) 2.4, GRAND VITARA II (JT) 2.4 Allrad	2400	4	92.00	1.20
						1.00
						2.00

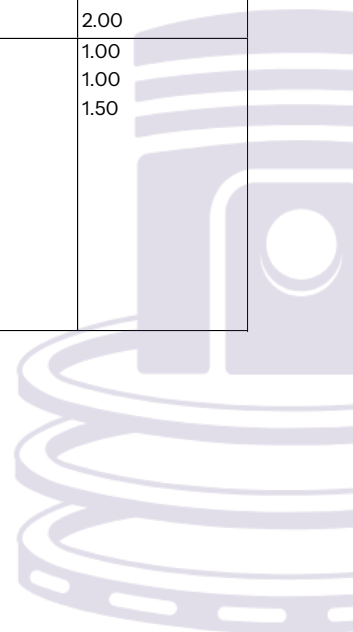
TALBOT							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-TAL-001	Motor XV 5	Samba	954	4	70.00	2.00 2.00 4.00	
M-TAL-002	Motor XW 7	Samba	1124	4	72.00	1.50 2.00 4.00	
M-TAL-003	Motor 3 E 1, 350 /S/SA	1100, Fourgonette, VF 1/2, 1006, Horizon, City Laster	1118	4	74.00	1.75 2.00 4.00	
M-TAL-004	Motor	Rallye 3	1294	4	76.70	1.75 2.00 4.00	
	Motor 1 G 4	Rallye 2	1294	4			
	Motor 3 G 4	1100, Matra Bagheera	1296	4			
	Motor 3 G 4	Rallye 1	1296	4			
	Motor 366/3 G 2	1100	1296	4			
	Motor 6 G 1	1307, Alpine, Horizon, Solara	1294	4			
	Motor 6 G 4	1307, 1100	1294	4			
	Motor 6 Y 2, 6 Y 2 D	1308, 1508, Matra Rancho, Grand Raid, Bagheera, Horizon, Solara, Alpine	1442	4			
M-TAL-005	Dieselmotor XUD 9, 7 CV	Horizon, Solara	1905	4	83.00	2.00 2.00 3.00	
M-TAL-006	Motor 9 L 6	Tagora SX	2664	6	88.00	1.50 2.00 4.00	
M-TAL-007	Dieselmotor 9 U 8	Tagora	2304	4	94.00	3.00 2.00 4.00	

TATRA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TAT-001	Dieselmotor T3-928	Tatra 815	12660	0	120.00	3.50
	Dieselmotor T3-929		15825			3.00
	Dieselmotor T3-930		18990			5.00
M-TAT-002	Dieselmotor 2-928-1		12667	V8	120.00	3.50
	Dieselmotor 924A	137, 138, 148	5876	4		3.50
	Dieselmotor 926		8814	6		3.50
	Dieselmotor 928		11762	V8		6.00
	Dieselmotor 930		17628	V12		



TOYOTA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-001	Motor 1SZ-FE	Vitz	997	4	69.00	1.20 1.20 2.00
M-TYT-002	Motor 1SZ-FE		997	4	69.00	1.20 1.20 2.00
M-TYT-003	1E-L Gasoline	verbleites Benzin Starlet (Export)	1000	4	70.50	1.50 1.50 3.00
M-TYT-004	Motor 1KR-FE	Passo, Aygo, Vitz, Yaris iQ	996	3	71.00	1.00 1.00 1.50
M-TYT-005	Motor 2SZ-FE	Belta, Vitz, Yaris 1.3	1298	4	72.00	1.00 1.00 1.50
M-TYT-006	Motor K3-VE	bB Subaru Dex	1297	4	72.00	1.20 1.20 2.00
M-TYT-007	Motor 3SZ-VE	Rush, bB, Town Ace, Lite ace, Avanza	1495	4	72.00	1.20 1.20 2.00
M-TYT-008	Motor 1NR-FE For OE No. 13011-47031	AURIS 1.3 COROLLA 1.33 IQ 1.33 PASSO 1.3 PORTE II 1.3 RACTIS 1.33 URBAN CRUISER 1.33 VERSO S 1.33 VITZ 1.3 YARIS 1.3	1329	4	72.50	1.00 1.00 1.50



TOYOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-009	Motor 1NR-FE For OE No. 13011-47033	AURIS 1.3 COROLLA 1.33 IQ 1.33 PASSO 1.3 PORTE II 1.3 RACTIS 1.33 URBAN CRUISER 1.33 VERSO S 1.33 VITZ 1.3 YARIS 1.3	1329	4	72.50	1.00 1.00 2.00
M-TYT-010	Dieselmotor 1ND-TV For OE No. 13011-33052	URBAN CRUISER 1.4 D-4D VERSO S 1.4 D4-D IQ 1.4 D-4D COROLLA 1.4 D-4D YARIS 1.4 D-4D AURIS 1.4 D-4D ALTIS 1.4 D-4D	1364	4	73.00	1.50 1.20 2.00
M-TYT-011	2E-L 2E-Lu Gasoline	verbleites Benzin Corona 1300 Starlet	1295	4	73.00	1.50 1.50 3.00
M-TYT-012	Dieselmotor 1ND-TV For OE No. 13011-33041 from 11/02 till 10/05	YARIS VERSO 1.4 D-4D, YARIS 1.4 D-4D, ECHO VERSO 1.4 D-4D	1364	4	73.00	1.50 1.50 3.00
	Dieselmotor 1ND-TV For OE No. 13011-33041 Till 07/07	PROBOX 1.4 D-4D, SUCCEED 1.4 D-4D	1364	4		
M-TYT-013	3E Gasoline	Starlet	1456	4	73.00	1.50 1.50 3.00
M-TYT-014	4E-FE Gasoline	Corolla	1331	4	74.00	1.20 1.20 3.00
M-TYT-015	1N-T Gasoline	Starlet	1453	4	74.00	1.50 1.50 3.00

TOYOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-016	Motor 1NZ-FXE	PRIUS C (NHP10_) 1.5 Hybrid PRIUS Liftback (NHW20_) 1.5 PRIUS Stufenheck (NHW11_) 1.5 YARIS (NLP13_, NSP13_, NCP13_, KSP13_) 1.5 Hybrid	1497	4	75.00	0.80 1.00 1.50
M-TYT-017	Motor 1NZ-FE	ALLION I 1.5, SIENTA 1.5, COROLLA 1.5	1497	4	75.00	1.00 1.20 1.50
M-TYT-018	Motor 1NZ-FXE	PRIUS	1497	4	75.00	1.20 1.20 2.00
M-TYT-019	1G-FE Gasoline		1988	6	75.00	1.20 1.20 3.00
M-TYT-020	2NZ-FE Gasoline	Vitz	1298	4	75.00	1.20 1.20 2.00
M-TYT-021	Motor 2 NZ-FE2	Yaris, Vitz, Funcargo	1298	4	75.00	1.20 1.20 3.00
M-TYT-022	4K-E Gasoline		1290	4	75.00	1.50 1.50 4.00
M-TYT-023	1G Gasoline	Soarer Crown Mark II Chaset Cresta	1988	6	75.00	1.50 1.50 4.00
M-TYT-024	1G-E Gasoline	verbleites Benzin Celica	1988	6	75.00	1.50 1.50 4.00
M-TYT-025	Dieselmotor 5WZ-HV (DV5RUC), 5WZ-TV (DV5RUCD)	PROACE VERSO 1.5 D4d	1499	4	75.00	1.75 1.50 2.00
	Dieselmotor DV5RC, DV5RD, DV5RE	PROACE CITY 1.5 D-4D 75/100/130	1499	4		
M-TYT-026	K, 3K, 4K Gasoline	Publica, Starlet, Sprinter, Corolla, Char- mant 1300	1077	4	75.00	2.00 2.00 4.00

TOYOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-027	2A Gasoline	Tercel 1300	1295	4	76.00	2.00 2.00 4.00
M-TYT-028	2A Gasoline	Tercel 1300	1295	4	76.00	2.00 2.00 4.00
M-TYT-029	3P 4P Gasoline	Hiace PH... Corona Van Toyoace	1345	4	76.60	2.00 2.00 4.00
M-TYT-030	1A 3A Gasoline	Corona, Tercel, Corolla	1452	4	77.50	1.50 1.50 2.80
M-TYT-031	5A Gasoline	Corolla	1498	4	78.70	1.20 1.50 3.00
M-TYT-032	Motor 8A-FE	VIOS / SOLUNA VIOS 1.3 VVTi, COROLLA Verso 1.3 VVTi	1342	4	78.70	1.20 1.50 3.00
M-TYT-033	5A Gasoline	Corolla	1498	4	78.70	1.50 1.50 3.00
M-TYT-034	1ZZ 1ZZ-FE Gasoline	Corolla Vista	1794	4	79.00	1.20 1.20 3.00
M-TYT-035	T-U Gasoline	Corolla Starlet	1407	4	80.00	1.50 2.00 4.00
M-TYT-036	Motor 1ZR-FE	TOYOTA AURIS 1.6 VVTi	1598	4	80.50	1.00
	Motor 2ZR-FE	TOYOTA COROLLA 1.8 VVTi, TOYOTA YARIS 1.8 VVTi	1798	4		1.00 1.50
M-TYT-037	1S-U Gasoline	Carina Celica Mark II Chaser Cresta	1832	4	80.50	1.50 1.50 4.00
M-TYT-038	5K Gasoline	Corona-Van	1486	4	80.50	1.50 1.50 4.00
M-TYT-039	Motor 7K-E	Liteace Van, Townace Van, Townace, Liteace Truck	1781	4	80.50	1.50 1.50 4.00

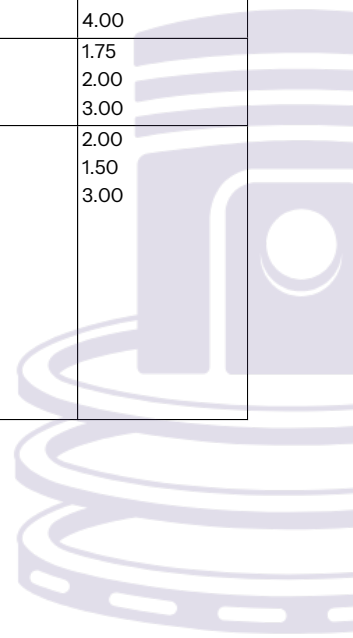
TOYOTA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-040	7K Gasoline	Lite-Ace Truck	1486	4	80.50	1.50 1.50 4.00
M-TYT-041	4A-G Gasoline	Corolla	1587	4	81.00	1.20 1.50 3.00
M-TYT-042	4AGE Gasoline	Corolla Sprinter	1587	4	81.00	1.20 1.50 2.80
M-TYT-043	4AGEU Gasoline	Sprinter-Trueno	1587	4	81.00	1.50 1.50 2.80
M-TYT-044	4A-L 4A-LC Gasoline	Corolla Sprinter Trueno	1587	4	81.00	1.50 1.50 2.80
M-TYT-045	4A-FE Gasoline	Corolla	1587	4	81.00	1.50 1.50 3.00
M-TYT-046	4A-GZE Gasoline	Corolla	1587	4	81.00	1.50 1.50 2.80
M-TYT-047	Motor 2ZZ-FE 2ZZ-GE For OE No. 13011-88601	MATRIX 1.8, COROLLA 1.8, CELICA 1.8 16V	1796	4	82.00	1.20 1.20 3.00
M-TYT-048	Dieselmotor 1CDA	Corolla, Avensis	1995	4	82.20	2.00 1.50 3.00
M-TYT-049	Dieselmotor 1CD 1CDA	Corolla	1998	4	82.20	2.00 1.50 3.00
M-TYT-050	Dieselmotor 1CD 1CDA	Co rolla	1998	4	82.20	2.00 1.50 3.00
M-TYT-051	4S Gasoline	Caldina Camry Vista	1838	4	82.50	1.50 1.50 4.00
M-TYT-052	Motor 4GR-E30	Crown, Mark X, Lexus IS250	2499	6	83.00	1.20 1.20 2.00

TOYOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-053	5MGE 5MEU Gasoline	Crown Soaret 2800GT Celica XX		6	83.00	1.50
						1.50
						4.00
M-TYT-054	7MGE 7M-GTE Gasoline	Soaret	2954	6	83.00	1.50
						1.50
						4.00
M-TYT-055	1C 1CL Diesel	Corona, Carina, Corolla, Sprinter, Town- Ace	1839	4	83.00	2.00
						2.00
						4.00
M-TYT-056	1C (neu) Diesel		1839	4	83.00	2.00
						2.00
						3.00
M-TYT-057	1C 1CL Diesel	Corona, Carina, Corolla, Sprinter, Town- Ace	1839	4	83.00	2.00
						2.00
						4.00
M-TYT-058	21R 21RC Gasoline	verbleites Benzin	1972	4	84.00	1.50
						1.50
						4.00
M-TYT-059	21R Gasoline	Celica Liftback Chaser Mark II	1972	4	84.00	1.50
						2.00
						4.00
M-TYT-060	Dieselmotor 1WW	VERSO 1.6 D4-D, AVENSIS 1.6 D4-D, AURIS 1.6 D4-D	1598	4	84.00	1.75
						1.75
	Dieselmotor 2WW	AVENSIS 2.0 D-4D, RAV 4 IV 2.0 D-4D	1995	4		2.00
M-TYT-061	3S-FE Gasoline	RAV4	1998	4	86.00	1.20
						1.20
						2.00
M-TYT-062	1TR-FE For OE No. 13011-75100	DYNA 2.0, HIACE 2.0, HILUX 2.0, REGIUSACE 2.0	1998	4	86.00	1.20
						1.20
						2.00
M-TYT-063	1AZ Gasoline		1998	4	86.00	1.20
						1.20
						3.00
M-TYT-064	3S-FE Gasoline	Camry, Vista, Corolla	1998	4	86.00	1.20
						1.20
						3.00

TOYOTA MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-065	3S-GTE 3S-GELC Gasoline	Celica 2000GT	1998	4	86.00	1.20
						1.50
						4.00
M-TYT-066	Motor 3S-F 3S-FE	Ipusum, Vista, Camry, Corona	1998	4	86.00	1.50
						1.50
						4.00
M-TYT-067	Motor 1JZ-GE	Chaser Tourers	2491	6	86.00	1.50
						1.50
						4.00
M-TYT-068	2Y 3Y Gasoline	for L.P.G. engine	1812	4	86.00	1.50
						1.50
						4.00
M-TYT-069	3S-FE Gasoline	bleifreies Benzin Vista Carina Camry, Corona	1998	4	86.00	1.50
						1.50
						4.00
M-TYT-070	2JZ-GE Gasoline	Crown Aristo Supra	2997	6	86.00	1.50
						1.50
						4.00
M-TYT-071	1RE 1RZ Gasoline	Hiace	1998	4	86.00	1.75
						1.50
						4.00
M-TYT-072	2C Diesel	Toyo-Ace Wagon Daihatsu Delta	1974	4	86.00	1.75
						2.00
						3.00
M-TYT-073	Dieselmotor 1AD-FTV, For OE 13011-OR050	VERSO 2.0 D-4D, RAV 4 IV 2.0 D4-D, AURIS 2.0 D-4D, AVENSIS 2.0 D-4D	1998	4	86.00	2.00
						1.50
						3.00
M-TYT-073	Dieselmotor 2AD-FHV, For OE 13011-OR050	AURIS 2.2 D, AVENSIS 2.2 D-4D, VERSO 2.2 D-4D, RAV 4 IV 2.2 D4-D	2331	4	86.00	2.00
						1.50
						3.00
M-TYT-073	Dieselmotor 2AD-FTV, For OE 13011-OR050	AVENSIS 2.2 D-4D, RAV 4 III 2.2 D-4D	2331	4	86.00	2.00
						1.50
						3.00



TOYOTA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-074	Dieselmotor 1AD-FTV	VERSO 2.0 D-4D, RAV 4 IV 2.0 D4-D, AURIS 2.0 D-4D, AVENSIS 2.0 D-4D	1998	4	86.00	2.00 1.50 2.00
	Dieselmotor 2AD-FHV	AURIS 2.2 D, AVENSIS 2.2 D-4D, VERSO 2.2 D-4D, RAV 4 IV 2.2 D4-D	2331	4		
	Dieselmotor 2AD-FTV	AVENSIS 2.2 D-4D, RAV 4 III 2.2 D-4D	2331	4		
M-TYT-075	2C Diesel	Toyo-Ace Wagon Daihatsu Delta	1974	4	86.00	2.00 2.00 4.00
M-TYT-076	2C Diesel	Toyo-Ace Wagon Daihatsu Delta	1974	4	86.00	2.00 2.00 3.00
M-TYT-077	5S-FE Gasoline	Camry Scepter Harrier	2163	4	87.00	1.20 1.20 3.00
M-TYT-078	5S-FNE Gasoline		2163	4	87.00	1.20 1.20 3.00
M-TYT-079	5S-FE Gasoline	Camry Scepter Harrier	2200	4	87.00	1.50 1.50 4.00
M-TYT-080	5S-FE Gasoline	Camry	2163	4	87.00	1.50 1.50 3.00
M-TYT-081	1MZ Gasoline	Camry Lexus ES 300	2994	6	87.50	1.20 1.20 3.00
M-TYT-082	3VZ-FE Gasoline	Camry	2958	V-6	87.50	1.50 1.50 3.00
M-TYT-083	3VZ-F	Camry	2958	V-6	87.50	1.50
	3VZ-FE Gasoline					1.50 4.00

TOYOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-084	2J Diesel	Dyna Dyna Bus	2481	4	88.00	2.50 2.50 2.50 4.00 4.00
M-TYT-085	2J Diesel	Dyna Coaster Fork Lift	2481	4	88.00	2.54 2.50 2.50 4.00
M-TYT-086	2J Diesel	Dyna Toyo-Ace	2481	4	88.00	2.54 2.50 4.00
M-TYT-087	H Diesel	HU15-H	3576	6	88.00	2.54 2.50 2.50 4.00
M-TYT-088	H Diesel	Land Cruiser Dyna	3576	6	88.00	2.54 2.50 4.00
M-TYT-089	2J Diesel		2481	4	88.00	2.54 2.50 2.50 4.00
M-TYT-090	Motor 2AZ-FE 2AZ-FSE	RAV4, Mark X, Vellfire	2362	4	88.50	1.00 1.00 2.00
M-TYT-091	2AZ-FE For OE No. 13011-28101, 13011-28102	RAV 4 III 2.4 VVTi, PRONARD 2.4, PREVIA III 2.4, HIGHLANDER 2.4, CAMRY 2.4, ALPHARD / VELLFIRE 2.4	2362	4	88.50	1.20 1.20 2.00
M-TYT-092	2AZ-FE For OE No. 13011-28100 For OE No 13011-28141 For OE No 13011-28180	RAV 4 III 2.4 VVTi, PRONARD 2.4, PREVIA III 2.4, HIGHLANDER 2.4, CAMRY 2.4, ALPHARD / VELLFIRE 2.4	2362	4	88.50	1.20 1.20 2.00

TOYOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-093	Motor 1AR-FE	Lexus RX270	2671	4	90.00	1.00 1.00 2.00
M-TYT-094	L (neu) Diesel	Crown Corona Mark II Toyo-Ace Hiace (Expo) Blizzard (Jeep) Hilux (Expo)	2188	4	90.00	2.00 2.00 4.00
M-TYT-095	L Diesel	Crown Chaser Hilux (Track) Hiace Blizzard (Jeep)	2188	4	90.00	2.50 2.00 4.00
M-TYT-096	4Y Gasoline	bleifreies Benzin	2208	4	91.00	1.50 1.50 4.00
M-TYT-097	12H-T Diesel	Bus Coaster (Export) Dyna Cruiser	3980	6	91.00	2.50 2.50 4.00
M-TYT-098	2H Diesel	Land Cruiser Bus Coaster	3980	6	91.00	2.54 2.50 4.00
M-TYT-099	2H Diesel	Fork Lift Coaster	3980	6	91.00	2.54 2.50 2.00 4.00
M-TYT-100	Motor 3MZ-FE	Kluger Hybrid	3311	6	92.00	1.20 1.20 3.00
M-TYT-101	22R 22R-E Gasoline		2366	4	92.00	1.50 1.50 4.00
M-TYT-102	Dieselmotor 2KD-VNT	Hi Ace	2494	4	92.00	2.00 1.50 3.00
M-TYT-103	2KD-FTV For OE No. 13011-30030	DYNA 2.5 D4d, HIACE III 2.5 D-4D 4WD, HILUX 2.5 D-4D, FORTUNER 2.5 D-4D 4WD	2494	4	92.00	2.00 1.50 3.00
M-TYT-104	Dieselmotor 1GD-FTV	LAND CRUISER PRADO 2.8 D-4D	2755	4	92.00	2.00 1.50 3.00

TOYOTA **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-105	2L-T 2L-TE Diesel	Crown Chaser Corona Mark II	2446	4	92.00	2.00 2.00 4.00
M-TYT-106	Motor 5VZ-FE For OE No. 13011-62100	LAND CRUISER 90 3.4 i 24V, 4 RUNNER 3.4, HILUX SURF 3.4	3378	6	93.50	1.50 1.50 4.00
M-TYT-107	Motor 1GR-FE For OE No. 13011-31100	TUNDRA Pick-up 4.0, LAND CRUISER PRADO 4.0, FORTUNER 4.0, 4 RUNNER 4.0, HILUX 4.0	3956	6	94.00	1.20 1.20 2.00
M-TYT-108	Motor 1UR-FSE 1UR-FFV	Land Cruiser, Lexus GS460, Crown Majesta	4608	8	94.00	1.20 1.20 2.00
M-TYT-109	Motor 2GR-FSE			6	94.00	1.20 1.20 2.00
M-TYT-110	Motor 2UZ-FE For OE no. 13011-0F010	LAND CRUISER 4.7, TUNDRA 4.7, SEQUOIA 4.7	4664	8	94.00	1.20 1.20 3.00
M-TYT-111	3F Gasoline	Land Cruiser	3995	6	94.00	1.50 1.50 4.00
M-TYT-112	Motor 2UZ-FE For OE No. 13011-50140	LAND CRUISER 4.7, 4 RUNNER 4.7, TUNDRA 4.7, SEQUOIA 4.7	4663	8	94.00	1.50 1.50 4.00
M-TYT-113	Dieselmotor 1PZ	Land Cruiser, Coaster	3469	5	94.00	2.00 1.50 4.00
M-TYT-114	Dieselmotor 1HD-FTE	Land Cruiser	4200		94.00	2.00 1.50 4.00
M-TYT-115	3F (neu) Gasoline	Land Cruiser	3995	6	94.00	2.00 2.00 4.00
M-TYT-116	1H-Z	Land Cruiser	4163	6	94.00	2.00 2.00 4.00

TOYOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-117	Motor 2TR-FFV	Hiace Wagon, Land Cruiser, Prado	2693	4	95.00	1.20 1.20 2.00
M-TYT-118	Motor 2TR-FE For OE No. 13011-75130, 13011-75110	Hilux Surf Hiace Land Cruiser Prado	2694	4	95.00	1.20 1.20 2.00
M-TYT-119	3RZ-FE Gasoline	Hilux Granvia	2600	4	95.00	1.50 1.50 4.00
M-TYT-120	2TZ Diesel	Estima	2438	4	95.00	1.75 1.50 4.00
M-TYT-121	11B B (neu) Diesel	Dyna Toyo-Ace	2977	4	95.00	2.50 2.00 4.00
M-TYT-122	B (alt) Diesel	Dyna Coaster	2977	4	95.00	2.50 2.50 2.50 4.50
M-TYT-123	B Diesel	Dyna Hino Ranger	2977	4	95.00	2.50 2.50 2.50 4.50
M-TYT-124	11B B (neu) Diesel	Dyna Coaster	2977	4	95.00	2.50 2.50 4.50
M-TYT-125	B (neu) Diesel	Dyna Daihatsu Delta Hino Ranger	2977	4	95.00	2.54 2.50 4.50
M-TYT-126	1KD-FTV For OE-No. 13011-30020	HILUX 3.0 D, LAND CRUISER 3.0 D-4D	2982	4	96.00	2.00 1.50 3.00
M-TYT-127	3L Diesel	Toyo-Ace Hilux Hiace Van Wagon	2779	4	96.00	2.00 2.00 4.00
M-TYT-128	1KZ Diesel	Land Cruiser Hilux Surf Hiace Wagon	2982	4	96.00	2.00 2.00 3.00

TOYOTA							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-TYT-129	1Z Diesel	Dyna	2977	4	96.00	2.00 2.00 4.00	
M-TYT-130	2Z Diesel			4	98.00	2.00 2.00 4.00	
M-TYT-131	2B Diesel	Dyna Coaster Land Cruiser	3168	4	98.00	2.54 2.50 4.50	
M-TYT-132	5L, 5L-E For OE No. 13011-54130	DYNA 3.0 D, HIACE 3.0 D, HILUX 3.0 D, QUICK DELIVERY 3.0 D T.U.V. 3.0 D, LAND CRUISER PRADO 3.0 D	2966	4	99.50	2.00 1.50 4.00	
M-TYT-133	1FZ-FE For OE No. 13011-66021	LAND CRUISER 4.5i	4477	6	100.00	1.75 2.00 4.00	
M-TYT-134	1FZ-FE For OE No. 13011-66020	LAND CRUISER 80 4.5 24V, LAND CRUISER 70 4.5 24V,	4477	6	100.00	2.00 2.00 4.00	
M-TYT-135	14B Diesel			4	102.00	2.50 2.00 4.00	
M-TYT-136	Dieselmotor 13B-T	LAND CRUISER (PZJ7_, KZJ7_, HZJ7_, BJ7_, LJ7_, RJ7_) 3.4 TD (BJ71_V)	3431	4	102.00	2.50 2.50 4.50	
M-TYT-137	13B Diesel	Dyna Coaster	3431	4	102.00	2.50 2.50 4.50	
M-TYT-138	3B Diesel	Dyna Coaster Daihatsu Delta Hino Ranger	3431	4	102.00	2.54 2.50 4.50	
M-TYT-139	Dieselmotor 1W	Dyna, ToyoAce	4000	4	104.00	2.50 2.00 5.00	

TOYOTA		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-TYT-140	2D Diesel	Truck Bus	6494	6	105.00	3.00 3.00 3.00 5.00 5.00
M-TYT-141	2D Diesel	Truck Bus	6494	6	105.00	3.00 3.00 3.00 5.00
M-TYT-142	15B Diesel		4104	4	108.00	3.00 2.00 4.00



UAZ		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-UAZ-001	Motor	UAZ TIGR	4250	8	92.00	2.00
	ZMZ 511.10					2.00
	ZMZ 5234.10					5.00
M-UAZ-002	Motor	UAZ TIGR Station UAZ TIGR Softtop	2695	4	100.00	2.00
	ZMZ 409.16					2.00
	ZMZ 4218.10					5.00



URSUS		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-US-001	Dieselmotor Z 8401.1	1012, 1014, 1614, 912, 914	4600	4	110.00	3.00
	Dieselmotor Z8002.1 Turbo		4600	4		3.00
	Dieselmotor Z8602.1 Turbo		6800	6		6.00

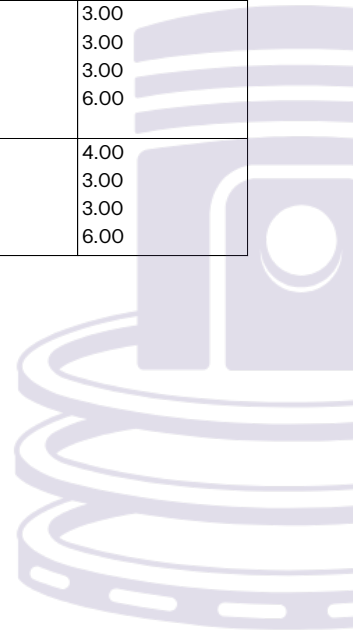


UTB		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-UTB-001	Dieselmotor 45 CV	U 445/A/B	2340	3	95.00	2.50 2.50 5.50
M-UTB-002	Dieselmotor D 110	U 50, U 500, U 650 M, U 651 M	4760	4	108.00	3.00 3.00 3.00 6.00 6.00



VM							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-VM-001	Dieselmotor HR 488 HT/2	Alfa Romeo	1994	4	88.00	2.50 2.00 4.00	
	Dieselmotor HR 588 HT/2	Alfa Romeo	2492	5			
	Dieselmotor VM 80 A	Alfa Romeo	1994	4			
M-VM-002	Dieselmotor HRA 192			1	92.00	2.00 2.00 4.00	
	Dieselmotor HRA 292			2			
	Dieselmotor HRA 392			3			
	Dieselmotor HRA 492			4			
M-VM-003	Dieselmotor RG	Voyager III 2.5 CRD TD Chrysler	2499	4	92.00	2.50 1.50 2.00	
	Dieselmotor VM 425 CE	Voyager	2499	4			
	Dieselmotor VM 531 CE		3124	5			
M-VM-004	Dieselmotor HR 492 HI	Alfa Romeo	2392	4	92.00	2.50 2.00 4.00	
	Dieselmotor HR 492 HT	Alfa Romeo	2393	4			
	Dieselmotor HR 692 H/HT/ H 9/HT 9	Marinemotor	3589	6			
	Dieselmotor HR 92.4 S-H	Alfa Romeo	2500	4			
M-VM-005	Dieselmotor ENS (RA428) for piston OE-No. K68090425AA	VOYAGER (RT) 2.8 CRD, WRANGLER III (JK) 2.8 CRD, CHEROKEE (KK) 2.8 CRDi 4x4,	2778	4	94.00	2.00 1.50 2.00	
M-VM-005	Dieselmotor HR94	Industriemotor	1388	2	94.00	3.00 2.00 4.00	
	Dieselmotor HR94	Industriemotor	2082	3			
	Dieselmotor HR94	Industriemotor	2776	4			
	Dieselmotor HR94	Industriemotor	4164	6			
M-VM-006	Dieselmotor 10 DA/SL			1	95.00	2.50 2.50 2.50 5.00	
	Dieselmotor 195 SV			1			
	Dieselmotor 22 DA/SL			2			
	Dieselmotor 295 SV			2			
	Dieselmotor 35 DA/SL			3			
	Dieselmotor 395 SV			3			
	Dieselmotor 50 DA/SL			4			
	Dieselmotor 951 SU			1			
	Dieselmotor 952 SU			2			
	Dieselmotor 954 SU			4			
	Dieselmotor 956 SU			5			

VM		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VM-007	Dieselmotor 198 SV			1	98.00	2.50
	Dieselmotor 298 SV			2		2.50
	Dieselmotor 398 SV			3		2.50
M-VM-008	Dieselmotor 101 SU			1	100.00	2.50
	Dieselmotor 102 SU/MH 11			2		2.50
	Dieselmotor 103 SU/MH 11			3		2.50
	Dieselmotor 104 SU/MH 11			4		5.00
	Dieselmotor 106 SU/MH 11			6		5.00
M-VM-009	Dieselmotor 1051 SU/SUN		996	1	105.00	3.00
	Dieselmotor 1052 SU/SUN		1992	2		2.50
	Dieselmotor 1053 SU/SUN		2987	3		2.50
	Dieselmotor 1054 SU/SUN		3984	4		5.00
	Dieselmotor 1056 SU/SUN		5976	6		5.00
M-VM-010	Dieselmotor SUN.M		1992,	2,	105.00	3.00
			2987,	3,		2.50
			3984,	4,		4.00
			5976	6		
M-VM-011	Dieselmotor 1152 DAN			2	115.00	3.00
	Dieselmotor 1153 DAN			3		3.00
	Dieselmotor 1154 DAN			4		3.00
	Dieselmotor 1156 DAN			6		6.00
M-VM-012	Dieselmotor L-130			6, V12	130.00	4.00
						3.00
						3.00
						6.00



VOLKSWAGEN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-001	Motor AER, ALD, ALL, ANV, AUC	Lupo 1.0, Polo 50	999	4	67.10	1.00
						1.20
						2.00
M-VW-002	Motor FJ, GG, HB, HD Motor HA	Golf, Jetta, Scirocco, Derby, Polo	1093 895	4 4	69.50	1.75
						2.00
						4.00
M-VW-003	Motor HC	Polo	1093	4	69.50	1.75
						2.50
						4.00



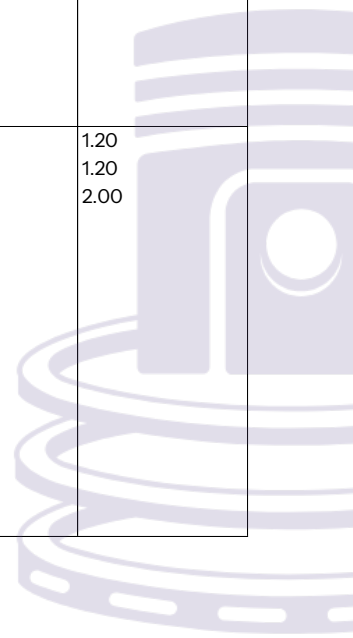
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-004	Motor CBZA till 14.05.2012	Caddy III 1.2 TSI	1197	4	71.00	1.00
	Motor CBZA till 14.05.2012	Golf IV 1.2 TSI	1197	4		1.20
	Motor CBZA till 14.05.2012	Golf Plus 1.2 TSI	1197	4		2.00
	Motor CBZB	Beetle 1.2 TSI	1197	4		
	Motor CBZB	Jetta 1.2 TSI	1197	4		
	Motor CBZB	Polo 1.2 TSI	1197	4		
	Motor CBZB till 14.05.2012	Caddy III 1.2 TSI	1197	4		
	Motor CBZB till 14.05.2012	Golf IV 1.2 TSI	1197	4		
	Motor CBZB till 14.05.2012	Golf IV Cabrio	1197	4		
	Motor CBZB till 14.05.2012	Golf Plus 1.2 TSI	1197	4		
	Motor CBZB till 14.05.2012	Touran 1.2 TSI	1197	4		
	Motor CBZC	Polo 1.2 TSI	1197	4		



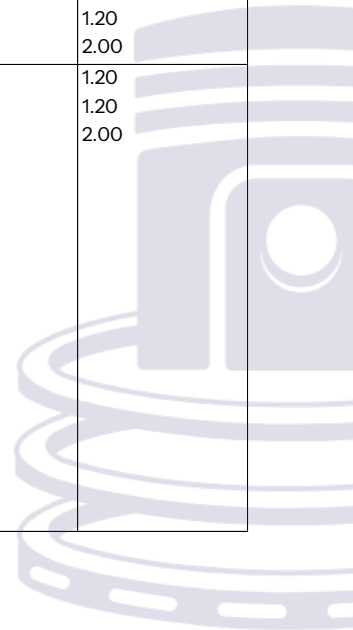
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size		
M-VW-005	Motor CBZA from 14.05.2012	Caddy III 1.2 TSI	1197	4	71.00	1.20		
	Motor CBZA from 14.05.2012	Golf IV 1.2 TSI	1197	4		1.20		
	Motor CBZA from 14.05.2012	Golf Plus 1.2 TSI	1197	4		2.00		
	Motor CBZB from 14.05.2012	Caddy III 1.2 TSI	1197	4				
	Motor CBZB from 14.05.2012	Golf IV 1.2 TSI	1197	4				
	Motor CBZB from 14.05.2012	Golf IV Cabrio	1197	4				
	Motor CBZB from 14.05.2012	Golf Plus 1.2 TSI	1197	4				
	Motor CBZB from 14.05.2012	Touran 1.2 TSI	1197	4				
	M-VW-006	Motor CJZA	GOLF VI Cabriolet (517) 1.2 TSI 16V	1197		4	71.00	1.20
		Motor CJZA	GOLF VII (5G1) 1.2 TSI	1197		4		1.20
Motor CJZA		GOLF VII Kombi (BA5) 1.2 TSI	1197	4	2.00			
Motor CJZB, CYVA		GOLF VII (5G1) 1.2 TSI	1197	4				
Motor CJZB, CYVA		GOLF VII Kombi (BA5) 1.2 TSI	1197	4				
Motor CJZD		POLO (6R, 6C) 1.2 TSI	1197	4				
Motor CYVA		GOLF SPORTSVAN 1.2 TSI	1197	4				



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-007	Motor CHYA, CHYB, DAFA	UP 1.0, POLO 1.0	999	3	74.50	1.00 1.20 2.00
M-VW-008	Motor CNLA, CRJA Motor CPTA Motor CPVA till 02.11.2015 Motor CPVB till 02.11.2015 Motor CPVB till 02.11.2015 Motor CPWA till 02.11.2015	JETTA IV 1.4 TSI Hybrid A3 1.4 TFSI, A3 Cabriolet 1.4 TFSI GOLF VII 1.4 TSI (MultiFuel) GOLF SPORTSVAN 1.4 TSI MultiFuel GOLF VII 1.4 TSI (MultiFuel) GOLF VII 1.4 TGI CNG	1395 1395 1395 1395 1395	4 4 4 4 4	74.50	1.20 1.20 2.00
M-VW-009	Motor CUKB	GOLF VII (5G1, BE1) 1.4 GTE Hybrid	1395	4	74.50	1.20 1.20 2.00
M-VW-010	Motor CHPA from 26.05.2014 Motor CHZB Motor CHZD Motor CHZJ Motor CMBA, CXSA Motor CPTA Motor CPVA from 02.11.2015	GOLF VII 1.4 TSI POLO 1.0 TSI GOLF VII 1.0 TSI T-ROC 1.0 TSI, POLO 1.0 TSI GOLF VII 1.4 TSI GOLF VII 1.4 TSI GOLF VII 1.4 TSI (MultiFuel)	1395 999 999 999 1395 1395 1395	4 3 3 3 4 4 4	74.50	1.20 1.20 2.00



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-010	Motor CPVB from 02.11.2015	GOLF VII 1.4 TSI (MultiFuel), GOLF SPORTSVAN 1.4 TSI (MultiFuel)	1395	4	74.50	1.20 1.20 2.00
	Motor CPWA	CADDY 1.4 TGI CNG GOLF VII 1.4 TGI CNG	1395	4		
	Motor CZCA	GOLF SPORTSVAN 1.4 TSI GOLF VI Cabriolet 1.4 TSI PASSAT 1.4 TSI SCIROCCO 1.4 TSI	1395	4		
	Motor CZCB till 02.11.2015	CADDY IV 1.4 TSI	1395	4		
	Motor CZDA	BEETLE 1.4 TSI (Cabriolet) CC 1.4 TSI GOLF SPORTSVAN 1.4 TSI GOLF VI Cabriolet 1.4 TSI SCIROCCO 1.4 TSI SHARAN 1.4 TSI TIGUAN 1.4 TSI TOURAN 1.4 TSI	1395	4		
	Motor CZDA from 26.05.2014	GOLF VII 1.4 TSI GOLF VII 1.4 TSI	1395	4		
	Motor CZDA, CZEA	PASSAT (3G2) 1.4 TSI JETTA IV 1.4 TSI	1395	4		
	Motor CZDB	TIGUAN 1.4 TSI	1395	4		
	Motor CZEA	POLO 1.4 TSI GOLF VII 1.4 TSI	1395	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

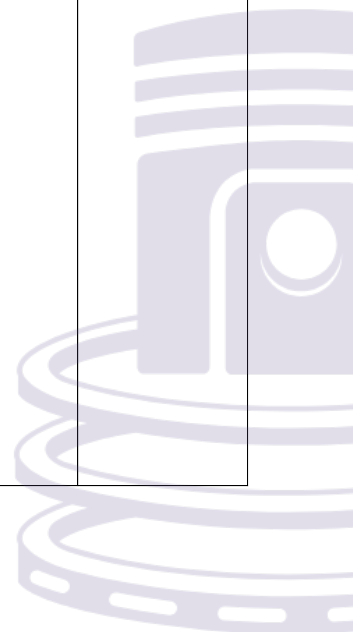
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-011	Motor CHPA till 26.05.2014	GOLF VII 1.4 TSI	1395	4	74.50	1.20 1.20 2.00
	Motor CPTA	POLO 1.4 TSI	1395	4		
	Motor CZCA	JETTA IV 1.4 TSI	1395	4		
	Motor CZCB from 02.11.2015	CADDY IV 1.4 TSI	1395	4		
	Motor CZDA till 26.05.2014	GOLF VII 1.4 TSI	1395	4		
	Motor CZEA till 26.05.2014	GOLF VII 1.4 TSI	1395	4		
M-VW-012	Motor 3F, AAL	Polo	1272	4	75.00	1.50 1.50 2.50
	Motor AAU, AEV	Polo	1043	4		
	Motor ABD	Golf III, Vento	1391	4		
M-VW-013	Motor EP, EU	Passat, Santana	1296	4	75.00	1.50 1.75 3.00
M-VW-014	Motor HH, FZ, HJ, GT, FY, GF, GS	Golf, Jetta, Derby, Passat, Polo, Santana	1272	4	75.00	1.75 2.00 4.00
M-VW-015	Motor 2G, AAV, GK, GL, HK, HW, MH, NU, NZ	Derby, Jetta, Golf, Polo 1.3 Ltr.	1272	4	75.00	1.75 2.00 3.00
	Motor HZ	Polo, Golf, Jetta	1043	4		
M-VW-016	Dieselmotor 1W	Polo	1398	4	75.00	1.75 2.00 3.00
	Dieselmotor MN	Polo	1272	4		
M-VW-017	Motor ZA, ZP, EP	Passat, Santana 1.3	1296	4	75.00	2.00 2.50 4.00

VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-018	Motor BLF, BLP	TOURAN 1.6 FSI, GOLF V 1.6 FSI, EOS 1.6 FSI, PASSAT 1.6 FSI, JETTA III 1.6 FSI, GOLF PLUS 1.6 FSI	1598	4	76.50	1.20 1.20 2.00
	Motor CAXA	EOS 1.4 TSI	1390	4		
	Motor CAXA	GOLF PLUS 1.4 TSI, GOLF V 1.4 TSI, GOLF VI Cabriolet 1.4 TSI, JETTA III 1.4 TSI, JETTA IV 1.4 TSI, PASSAT 1.4 TSI, SCIROCCO 1.4 TSI, TIGUAN 1.4 TSI	1390	4		
	Motor CMSB	SCIROCCO 1.4 TSI, JETTA IV 1.4 TSI	1390	4		
	Motor CWVA	CADDY IV 1.6, GOLF SPORTSVAN 16 GOLF VII 1.6, JETTA IV 1.6, POLO 1.6	1598	4		
	Motor CWVB	POLO 1.6, JETTA IV 1.6,	1598	4		
M-VW-019	Motor BCA	Bora 1.4 i 16V Golf IV + V 1.4 i 16V New Beetle 1.4 i 16V Skoda Octavia 1.4i	1390	4	76.50	1.20 1.20 2.00
M-VW-020	Motor BLG Motor BMY	Touran (1T1, 1T2) 1.4 TSI Jetta III (1K2) 1.4 TSI Golf V Variant (1K5) 1.4 TSI Golf V (1K1) 1.4 TSI Golf Plus (5M1, 521) 1.4 TSI	1390	4	76.50	1.20 1.50 2.00

VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-020	Motor BWK, CAVA, CTHA	TIGUAN (5N_) 1.4 TSI	1390	4	76.50	1.20 1.50 2.00
	Motor CAVA	SHARAN (7N) 1.4 TSI	1390	4		
	Motor CAVA, CTHA	JETTA IV (162) 1.4 TSI	1390	4		
	Motor CAVB, CTHB	Touran (1T1, 1T2) 1.4 TSI	1390	4		
	Motor CAVC, CTHC	Touran (1T1, 1T2) 1.4 TSI	1390	4		
	Motor CAVD	GOLF PLUS (5M1, 521) 1.4	1390	4		
	Motor CAVD, CNWA, CTHD, CTKA	BEETLE (5C1) 1.4 TSI BEETLE Cabriolet (5C7) 1.4 TSI	1390	4		
	Motor CAVD, CNWA, CTKA, CTHD	GOLF V Variant (1K5) 1.4 TSI GOLF VI (5K1) 1.4 TSI GOLF VI Cabriolet (517) 1.4 TSI GOLF VI Variant (AJ5) 1.4 TSI	1390	4		
	Motor CAVD, CNWA, CTKA, CTHD	SCIROCCO (137) 1.4 TSI	1390	4		
	Motor CAVD, CTHD	EOS (1F7, 1F8) 1.4 TSI	1390	4		
	Motor CAVD, CTHD	JETTA III (1K2) 1.4 TSI JETTA IV (162) 1.4 TSI	1390	4		
	Motor CAVD, CTHD	TIGUAN (5N_) 1.4 TSI	1390	4		
	Motor CAVE	POLO (6R_) 1.4 GTI	1390	4		
	Motor CNWA	GOLF PLUS (5M1, 521) 1.4 TSI	1390	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-021	Motor ADX	Polo Golf, Polo, Vento, Caddy, Bora, Lupo 1.6	1296	4	76.50	1.20 1.50 2.50
	Motor AEA, AEE, AHS, ALM, AJV, ARC, ATN, AUS, AVY, AZD, BCB,		1598	4		
	Motor AFK, AFH, AKK, ANM, ANW, APE, AUA, AUB, AUD, AQQ, AEX, AKV, AXP, BCA, BBY, BBZ, ANX, APQ, AHW, AKQ, AXP, ARR, BAG	Lupo, Polo Caddy, Bora, Golf, New Beetle 1.4 16 V Audi A2 1.4	1390	4		
	Motor AWY, AZQ, BMD	Polo	1198	3		
M-VW-022	Motor ABU	Golf III, Vento	1598	4	76.50	1.50 1.50 2.50
M-VW-023	Dieselmotor 1G, ACL, DV, 1E, 1S, CP, DL, DW,	Jetta, LT 28, LT 31, LT 35, LT 40, LT 45, LT 50, LT 55,	2383	6	76.50	1.75 2.00 3.00
	Dieselmotor 1.5	Passat	1470	4		
	Dieselmotor 1V, CY, JR, JX, MF, RA, SB, CR, CS, JK, JP, ME	Golf, Jetta, Passat, T2, Caddy, Dasher, Rabbit, Santana	1588	4		
	Dieselmotor ANY, AYZ	Lupo	1191	3		
M-VW-024	Dieselmotor 1G, ACL, DV, 1E, 1S, CP, DL, DW,	LT 28, LT 31, LT 40, LT 45, LT 50, LT 55	2383	6	76.50	1.75 2.00 3.00
	Dieselmotor AKU, AMF, ATL	Polo, Lupo	1422	3		
	Dieselmotor ANY, AYZ	Lupo	1191	3		
	Dieselmotor CY, MF, JR, JX, 1V, CY, RA, SB, CK, CR, CS, JK, JP, ME	Golf, Jetta, Passat, Santana, Rabbit, Quantum, T2,	1588	4		

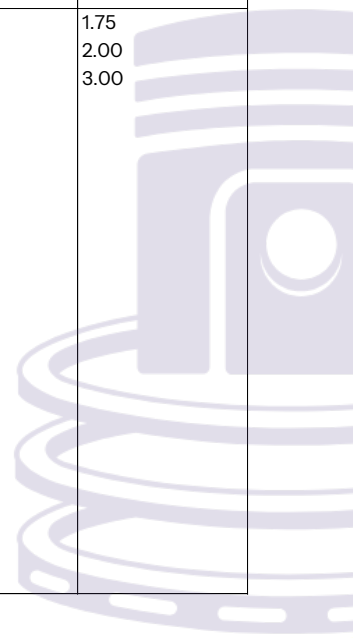
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-025	Motor 113	1200, 122,	1192	4	77.00	2.00
	Motor 113, AB	Industriemotor 1200, 1300, 1303, Karmann Ghia	1285	4		2.00
M-VW-026	Motor 113	113, 117, 141, 151, 211, 231, 241	1192	4	77.00	2.00
	Motor 113	1200	1198	4		4.00
M-VW-027	Dieselmotor AFB, AKN from chassis no. 3B-Y-000 001	PASSAT (3B2) 2.5 TDI PASSAT (3B2) 2.5 TDI Syncro/4motion PASSAT (3B3) 2.5 TDI PASSAT (3B3) 2.5 TDI 4motion PASSAT Variant (3B5) 2.5 TDI PASSAT Variant (3B5) 2.5 TDI Syncro/4motion PASSAT Variant (3B6) 2.5 TDI PASSAT Variant (3B6) 2.5 TDI 4motion	2496	6	78.30	1.75
	Dieselmotor BAU, BDH	PASSAT (3B3) 2.5 TDI 4motion PASSAT Variant (3B6) 2.5 TDI 4motion	2496	6		2.00
	Dieselmotor BDG	PASSAT (3B3) 2.5 TDI PASSAT Variant (3B6) 2.5 TDI	2496	6		3.00



VOLKSWAGEN **MADEV ENGINE PARTS**

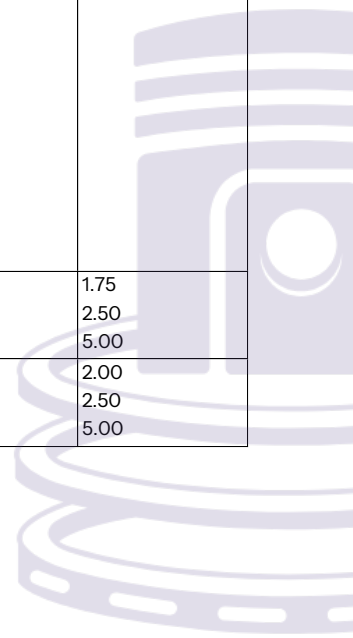
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-028	Dieselmotor AFB till chassis no. 3B-X-600 000	PASSAT (3B2) 2.5 TDI PASSAT (3B2) 2.5 TDI Syncro/4motion PASSAT (3B3) 2.5 TDI (4motion) PASSAT Variant (3B5) 2.5 TDI (Syncro/4motion) PASSAT Variant (3B6) 2.5 TDI (4motion)	2496	6	78.30	2.50 2.00 3.00
M-VW-029	Motor 1.7, EN, ZV	Golf, Jetta, Rabbit, Scirocco, Santana	1716	4	79.50	1.75 2.00 4.00
	Motor EE, EJ, EF, FN, FR, FP, WV, YG, YH, YK, WV, WY, WZ, YP, YN, YT	Scirocco, Jetta	1588	4		
	Motor WE	Passat, Santana	2144	5		
	Motor WN	Passat, Quantum, Santana	1921	5		
M-VW-030	Dieselmotor CAYA	POLO (6R_) 1.6 TDI	1598	4	79.50	1.75 2.00 3.00
	Dieselmotor CAYB	GOLF PLUS (5M1, 521) 1.6 TDI GOLF VI (5K1) 1.6 TDI JETTA III (1K2) 1.6 TDI POLO (6R_) 1.6 TDI TOURAN (1T3) 1.6 TDI	1598	4		
	Dieselmotor CAYC	BEETLE (5C1) 1.6 TDI GOLF PLUS (5M1, 521) 1.6 TDI GOLF VI (5K1) 1.6 TDI JETTA III (1K2) 1.6 TDI JETTA IV (162) 1.6 TDI PASSAT (362) 1.6 TDI POLO (6R_) 1.6 TDI TOURAN (1T3) 1.6 TDI	1598	4		
	Dieselmotor CAYD	CADDY III Kasten (2KA, 2KH, 2CA, 2CH) 1.6 TDI	1598	4		



VOLKSWAGEN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-030	Dieselmotor CAYE	CADDY III Kombi (2KB, 2KJ, 2CB, 2CJ) 1.6 TDI	1598	4	79.50	1.75 2.00 3.00
	Dieselmotor CLNA	POLO (6R_) 1.6 TDI	1598	4		
M-VW-031	Dieselmotor CLHA	GOLF VII (5G1) 1.6 TDI GOLF VII (5G1) 1.6 TDI 4motion GOLF VII Variant (BA5) 1.6 TDI GOLF VII Variant (BA5) 1.6 TDI 4motion	1598	4	79.50	1.75 2.00 2.00
	Dieselmotor CLHB, CRKA	GOLF VII (5G1) 1.6 TDI	1598	4		
	Dieselmotor CLHB, CRKA	GOLF VII Variant (BA5) 1.6 TDI	1598	4		
	Dieselmotor CRKB	GOLF VII (5G1) 1.6 TDI GOLF VII (5G1) 1.6 TDI 4motion GOLF VII Variant (BA5) 1.6 TDI	1598	4		
	Dieselmotor CLHA	GOLF VII (5G1) 1.6 TDI GOLF VII (5G1) 1.6 TDI 4motion GOLF VII Variant (BA5) 1.6 TDI	1598	4		
M-VW-032	Dieselmotor 1X, 1Y, 1Z, AAZ, ABL, AEY, AFN, AHF, AHH, AHU, ALE, ALH, AQM	Golf, Passat, Polo, Vento, Sharan, T4, Bora, Jetta, New Beetle	1896	4	79.50	1.75 2.00 3.00
	Dieselmotor AEF, AGD, AGP, AGR, AGH, AJM, ANU, ARL, ASV, ASX, ASY, ASZ, ATD, ATJ, AUY, AVB, AVF, AWX, AVQ, AXB, AXC, AXR, AYQ, BJB, BKC, BLT, BRR, BRS, BRU	Golf, Caddy, Bora, Sharan, Passat, Polo, Touran, New Beetle, Transporter, Multivan	1896	4		
	Dieselmotor AJA	T4, California	2370	5		
	Dieselmotor AKU	Lupo, Polo	1716	4		
	Dieselmotor AMF, ATL, BAY	Lupo, Polo 1.4	1422	3		
	Dieselmotor AMF, ATL, BAY	Lupo, Polo 1.4	1422	3		

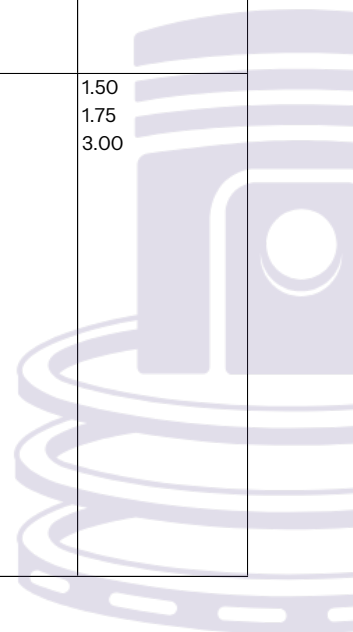
VOLKSWAGEN MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-033	Dieselmotor AEF, AGD, AGP, AGR, AHG, AJM, ANU, ARL, ASV, ASX, ASY, ASZ, ATD, ATJ, AUY, AVB, AVF, AWX, AVQ, AXB, AXC, AXR, AYQ, BJB, BKC, BLT, BRR, BRS, BRU	Golf, Caddy, Polo, Passat, Bora, Sharan, Passat, New Beetle, Transporter, Multivan	1896	4	79.50	1.75 2.00 3.00
M-VW-034	Dieselmotor CUSA, CUSB, CUTA, CYZB, CYZA	POLO 1.4 TDI	1422	3	79.50	1.75 2.00 2.00
M-VW-035	Dieselmotor DBKA	GOLF VII 1.6 TDI, GOLF SPORTSVAN 1.6 TDI	1598	4	79.50	1.75 2.00 2.00
	Dieselmotor DDYA	GOLF SPORTSVAN 1.6 TDI, GOLF VII 1.6 TDI	1598	4		
	Dieselmotor DDYB	GOLF SPORTSVAN 1.6 TDI, GOLF VII 1.6 TDI	1598	4		
	Dieselmotor DGDA	TOURAN 1.6 TDI	1598	4		
	Dieselmotor DGDB	TIGUAN 1.6 TDI	1598	4		
	Dieselmotor DGTC	POLO 1.6 TDI	1598	4		
	Dieselmotor DGTD	POLO 1.6 TDI	1598	4		
	Dieselmotor DGTE	T-ROC 1.6 TDI	1598	4		
M-VW-036	Motor 1600	Golf, Scirocco, Jetta, Passat, Audi 80, 100	1588	4	79.50	1.75 2.50 5.00
M-VW-037	Motor 1600	Golf, Scirocco, Jetta, Passat, Audi 80, 100	1588	4	79.50	2.00 2.50 5.00



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-038	Motor BSE, BSF	CADDY III 1.6, GOLF PLUS 1.6, GOLF V 1.6, JETTA I 1.6, PASSAT 1.6, TOURAN 1.6	1595	4	81.00	1.00 1.20 2.00
	Motor CHGA	CADDY III 1.6 BiFuel	1595	4		
M-VW-039	Motor ADP, AEH, AEK, AFT, AHL, AKL, ARM	Golf, Polo, Vento, Passat, Bora	1595	4	81.00	1.20 1.50 2.00
M-VW-040	Motor 1P, 2H, ABS, ADZ, GU, GX, HV, JV, DS, DX, CZ, EV, GZ, KT, HT, JH, KR, PB, PF, PG, PL, RH,	Golf, Jetta, Sharan, Passat, Santana, Vento, Scirocco,	1781	4	81.00	1.50 1.75 3.00
	Motor AAA, AES, AMV, AMY, AQP, AUE, AYL, BDE,	Bora, Golf, Sharan California, Transporter	2792	6		
	Motor AGZ, AQN, AZX,	Bora, Golf, Passat, New Beetle	2324	5		
M-VW-041	Motor 1P, 2H, ABS, ADZ, GU, GX, HV, JV, DS, DX, DZ, EV, GZ, KT, HT, JH, KR, PB, PF, PG, PL, RH, AAM, RP	Golf, Jetta, Passat, Sharan, Santana, Vento, Scirocco	1781	4	81.00	1.50 1.75 3.00
	Motor AAA, AES, AMV, AMY, AQP, AUE, AYL, BDE	Bora, Golf, Passat, Sharan, California, Transporter	2792	6		
	Motor AAC	California, T4	1998	4		
	Motor AAF, ACU, AET, AEU, APL, AVT	California, T4	2459	5		
	Motor ABN, DT, EZ, EW, EZA, PN, JU, RF	Golf, Jetta, Passat, Santana,	1595	4		
	Motor AGZ, AQN, AZX	Bora, Golf, Passat, Sharan	2324	5		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-041	Motor JT, KM, KV, KX,	Passat, Quantum	2226	5	81.00	1.50 1.75 3.00
M-VW-042	Motor AEB, AGU, ADR, AGN, ARG, ARX, AUM, AUQ, AWC, AWM, AWT	Passat, Golf, Sharan 1.8 Turbo	1781	4	81.00	1.50 1.75 2.00
M-VW-043	Dieselmotor CUAA	ARTEON 2.0 TDI 4motion, PASSAT 2.0 TDI 4motion, TIGUAN 2.0 TDI 4motion, TIGUAN ALLSPACE 2.0 TDI 4motion	1981	4	81.00	1.75 1.75 2.00
M-VW-044	Dieselmotor AZV	GOLF PLUS (5M1, 521) 2.0 TDI GOLF V (1K1) 2.0 TDI GOLF V Variant (1K5) 2.0 TDI JETTA III (1K2) 2.0 TDI TOURAN (1T1, 1T2) 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor BDJ, BST	CADDY III 2.0 SDI	1968	4		
	Dieselmotor BKD	GOLF V (1K1) 2.0 SDI GOLF PLUS (5M1, 521) 2.0 TDI 16V GOLF V (1K1) 2.0 TDI 16V GOLF V (1K1, 1K5) 2.0 TDI 16V 4motion JETTA III (1K2) 2.0 TDI 16V TOURAN (1T1, 1T2) 2.0 TDI 16V	1968	4		
	Dieselmotor BKP	PASSAT (3C2, 3C5) 2.0 TDI 16V 4motion	1968	4		
	Dieselmotor BMA	PASSAT (3C2, 3C5) 2.0 TDI	1968	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-044	Dieselmotor BMN	GOLF V (1K1) 2.0 TDI JETTA III (1K2) 2.0 TDI TOURAN (1T1, 1T2) 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor BMR	PASSAT (3C2, 3C5) 2.0 TDI	1968	4		
	Dieselmotor BNZ	MULTIVAN T5 2.5 TDI 4motion TRANSPORTER T5 2.5 TDI 4motion	2461	4		
	Dieselmotor BUZ	PASSAT (3C2, 3C5) 2.0 TDI	1968	4		
	Dieselmotor BVE	PASSAT (3C2, 3C5) 2.0 TDI	1968	4		
	Dieselmotor BWV	PASSAT (3C2, 3C5) 2.0 TDI	1968	4		
M-VW-045	Dieselmotor BMM	CADDY III 2.0 TDI EOS (1F7, 1F8) 2.0 TDI GOLF PLUS (5M1, 521) 2.0 TDI GOLF V (1K1) 2.0 TDI GOLF V (1K1) 2.0 TDI 4motion GOLF V Variant (1K5) 2.0 TDI GOLF VI Variant (AJ5) 2.0 TDI JETTA III (1K2) 2.0 TDI TOURAN (1T1, 1T2) 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor BMP	PASSAT (3C2) 2.0 TDI PASSAT (3C2) 2.0 TDI 4motion PASSAT Variant (3C5) 2.0 TDI PASSAT Variant (3C5) 2.0 TDI 4motion	1968	4		
	Dieselmotor CAAA	MULTIVAN T5 2.0 TDI TRANSPORTER T5 2.0 TDI	1968	4		



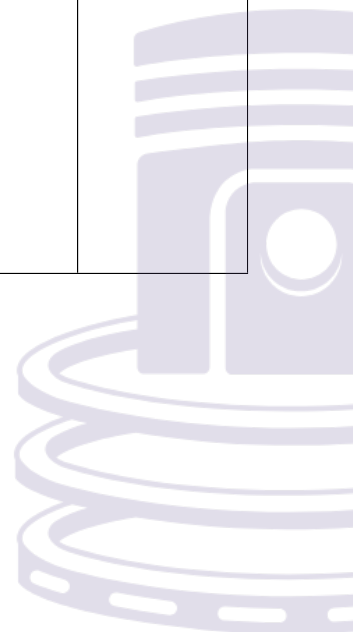
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-045	Dieselmotor CAAB	MULTIVAN T5 2.0 TDI TRANSPORTER T5 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CAAC, CCHA	MULTIVAN T5 2.0 TDI TRANSPORTER T5 2.0 TDI	1968	4		
	Dieselmotor CAAD	MULTIVAN T5 2.0 TDI TRANSPORTER T5 2.0 TDI	1968	4		
	Dieselmotor CAAE, CCHB	MULTIVAN T5 2.0 TDI TRANSPORTER T5 2.0 TDI	1968	4		
	Dieselmotor CAHA	A4 Avant (8K5, B8) 2.0 TDI quattro A5 (8T3) 2.0 TDI	1968	4		
	Dieselmotor CBAA	GOLF VI (5K1) 2.0 TDI PASSAT (3C2) 2.0 TDI PASSAT CC (357) 2.0 TDI PASSAT Variant (3C5) 2.0 TDI TIGUAN (5N_) 2.0 TDI	1968	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-045	Dieselmotor CBAB	EOS (1F7, 1F8) 2.0 TDI 16V GOLF VI (5K1) 2.0 TDI GOLF VI (5K1) 2.0 TDI 4motion PASSAT (3C2) 2.0 TDI 16V PASSAT (3C2) 2.0 TDI 16V 4motion PASSAT CC (357) 2.0 TDI PASSAT CC (357) 2.0 TDI 4motion PASSAT Variant (3C5) 2.0 TDI 16V PASSAT Variant (3C5) 2.0 TDI 16V 4motion TIGUAN (5N_) 2.0 TDI TIGUAN (5N_) 2.0 TDI 4motion	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CBAC	PASSAT (3C2) 2.0 BlueTDI PASSAT CC (357) 2.0 BlueTDI PASSAT Variant (3C5) 2.0 BlueTDI	1968	4		
	Dieselmotor CBBA	PASSAT CC (357) 2.0 TDI TIGUAN (5N_) 2.0 TDI	1968	4		



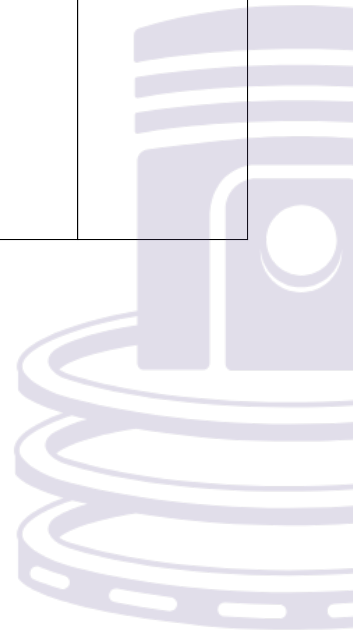
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-045	Dieselmotor CBBB	GOLF VI (5K1) 2.0 TDI PASSAT (3C2) 2.0 TDI PASSAT (3C2) 2.0 TDI 4motion PASSAT CC (357) 2.0 TDI PASSAT CC (357) 2.0 TDI 4motion PASSAT Variant (3C5) 2.0 TDI PASSAT Variant (3C5) 2.0 TDI 4motion SCIROCCO (137) 2.0 TDI TIGUAN (5N_) 2.0 TDI 4motion	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CBDA	GOLF PLUS (5M1, 521) 2.0 TDI GOLF V (1K1) 2.0 TDI JETTA III (1K2) 2.0 TDI	1968	4		
	Dieselmotor CBDB	GOLF PLUS (5M1, 521) 2.0 TDI 16V GOLF V Variant (1K5) 2.0 TDI 16V GOLF VI Variant (AJ5) 2.0 TDI 16V JETTA III (1K2) 2.0 TDI 16V SCIROCCO (137) 2.0 TDI	1968	4		
	Dieselmotor CBDC	GOLF PLUS (5M1, 521) 2.0 TDI GOLF VI (5K1) 2.0 TDI PASSAT (3C2) 2.0 TDI PASSAT Variant (3C5) 2.0 TDI	1968	4		
	Dieselmotor CDCA	AMAROK 2.0 BiTDI	1968	4		
	Dieselmotor CEGA	JETTA III (1K2) 2.0 TDI	1968	4		



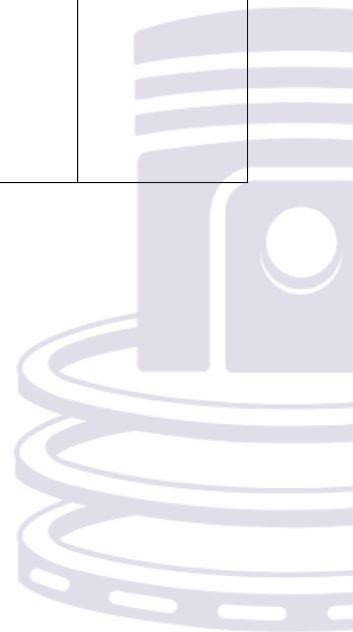
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-045	Dieselmotor CFCA	MULTIVAN T5 2.0 TDI TRANSPORTER T5 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CFFA	CC (358) 2.0 TDI EOS (1F7, 1F8) 2.0 TDI GOLF VI (5K1) 2.0 TDI PASSAT (362) 2.0 TDI PASSAT CC (357) 2.0 TDI PASSAT Variant (365) 2.0 TDI SHARAN (7N) 2.0 TDI SHARAN (7N) 2.0 TDI 4motion	1968	4		
	Dieselmotor CFFA	TIGUAN (5N_) 2.0 TDI 4motion	1968	4		
	Dieselmotor CFFB	BEETLE (5C1) 2.0 TDI BEETLE Cabriolet (5C7) 2.0 TDI CC (358) 2.0 TDI CC (358) 2.0 TDI 4motion EOS (1F7, 1F8) 2.0 TDI 16V GOLF VI (5K1) 2.0 TDI GOLF VI (5K1) 2.0 TDI 4motion JETTA IV (162) 2.0 TDI	1968	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-045	Dieselmotor CFFB	PASSAT (362) 2.0 TDI PASSAT (362) 2.0 TDI 4motion PASSAT ALLTRACK (365) 2.0 TDI PASSAT ALLTRACK (365) 2.0 TDI 4motion PASSAT CC (357) 2.0 TDI PASSAT CC (357) 2.0 TDI 4motion PASSAT Variant (365) 2.0 TDI PASSAT Variant (365) 2.0 TDI 4motion SHARAN (7N) 2.0 TDI SHARAN (7N) 2.0 TDI 4motion TIGUAN (5N_) 2.0 TDI TIGUAN (5N_) 2.0 TDI 4motion	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CFFD	TIGUAN (5N_) 2.0 TDI	1968	4		
	Dieselmotor CFFE	SHARAN (7N) 2.0 TDI	1968	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-045	Dieselmotor CFGB	CC (358) 2.0 TDI CC (358) 2.0 TDI 4motion GOLF VI (5K1) 2.0 TDI PASSAT (362) 2.0 TDI PASSAT (362) 2.0 TDI 4motion PASSAT ALLTRACK (365) 2.0 TDI 4motion PASSAT CC (357) 2.0 TDI PASSAT CC (357) 2.0 TDI 4motion PASSAT Variant (365) 2.0 TDI PASSAT Variant (365) 2.0 TDI 4motion SCIROCCO (137) 2.0 TDI SHARAN (7N) 2.0 TDI TIGUAN (5N_) 2.0 TDI 4motion	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CFGC	CC (358) 2.0 TDI CC (358) 2.0 TDI 4motion PASSAT (362) 2.0 TDI PASSAT (362) 2.0 TDI PASSAT ALLTRACK (365) 2.0 TDI 4motion PASSAT Variant (365) 2.0 TDI PASSAT Variant (365) 2.0 TDI 4motion SCIROCCO (137) 2.0 TDI SHARAN (7N) 2.0 TDI TIGUAN (5N_) 2.0 TDI 4motion	1968	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-045	Dieselmotor CFHB	GOLF PLUS (5M1, 521) 2.0 TDI SCIROCCO (137) 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CFHC	CADDY III 2.0 TDI 16V 4motion GOLF PLUS (5M1, 521) 2.0 TDI 16V GOLF VI Cabriolet (517) 2.0 TDI GOLF VI Variant (AJ5) 2.0 TDI 16V JETTA IV (162) 2.0 TDI	1968	4		
	Dieselmotor CFHC	SCIROCCO (137) 2.0 TDI TOURAN (1T3) 2.0 TDI	1968	4		
	Dieselmotor CFHE	CADDY III 2.0 TDI	1968	4		
	Dieselmotor CFHF	CADDY III 2.0 TDI 4motion	1968	4		
	Dieselmotor CFJA	CADDY III 2.0 TDI TOURAN (1T1, 1T2, 1T3) 2.0 TDI	1968	4		
	Dieselmotor CGLB	Q5 (8R) 2.0 TDI quattro	1968	4		
	Dieselmotor CJAA	BEETLE (5C1) 2.0 TDI BEETLE Cabriolet (5C7) 2.0 TDI GOLF VI (5K1) 2.0 TDI GOLF VI Variant (AJ5) 2.0 TDI 16V JETTA III (1K2) 2.0 TDI 16V JETTA IV (162) 2.0 TDI	1968	4		
	Dieselmotor CKTB	CRAFTER 30-35-50 2.0 TDI	1968	4		
	Dieselmotor CKTC	CRAFTER 30-35-50 2.0 TDI	1968	4		
	Dieselmotor CKUB	CRAFTER 30-35-50 2.0 TDI	1968	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-045	Dieselmotor CKUC	CRAFTER 30-35-50 2.0 TDI	1968	4	81.00	1.75 2.00 3.00
	Dieselmotor CLCA	CADDY III 2.0 TDI GOLF VI (5K1) 2.0 TDI GOLF VI Variant (AJ5) 2.0 TDI JETTA IV (162) 2.0 TDI TOURAN (1T3) 2.0 TDI	1968	4		
	Dieselmotor CLCB	GOLF VI Variant (AJ5) 2.0 TDI 16V JETTA IV (162) 2.0 TDI	1968	4		
	Dieselmotor CLJA	TIGUAN (5N_) 2.0 TDI 4motion	1968	4		
	Dieselmotor CLLA	CC (358) 2.0 TDI PASSAT (362) 2.0 TDI PASSAT (362) 2.0 TDI 4motion PASSAT CC (357) 2.0 TDI PASSAT Variant (365) 2.0 TDI PASSAT Variant (365) 2.0 TDI 4motion	1968	4		
	Dieselmotor CNFA, CDBA	AMAROK 2.0 TDI	1968	4		
	Dieselmotor CNFB	AMAROK 2.0 TDI	1968	4		
	Dieselmotor CSHA, CNEA	AMAROK 2.0 BiTDI	1968	4		
	M-VW-046	Dieselmotor CRBC, CRLB	GOLF VII (5G1) 2.0 TDI GOLF VII Variant (BA5) 2.0 TDI GOLF VII Variant (BA5) 2.0 TDI 4motion	1968		
Dieselmotor CRLB		GOLF VII (5G1) 2.0 TDI 4motion	1968	4		
Dieselmotor CRVA		GOLF VII (5G1) 2.0 TDI GOLF VII Variant (BA5) 2.0 TDI	1968	4		

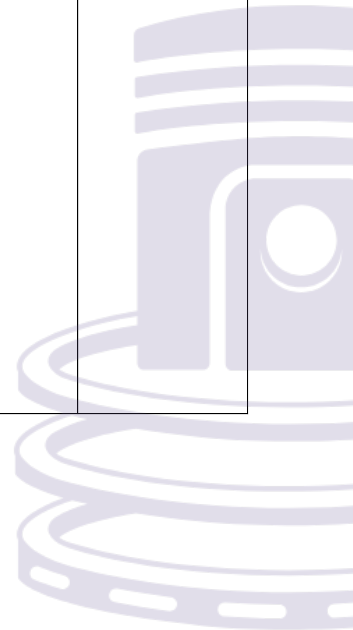
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-047	Motor AAC	T4	1998	4	81.00	1.75 2.00 3.00
	Motor AAF	T4	2459	5		
	Motor AAF	T4 Syncro	2459	5		
	Motor ACU	T4	2459	5		
M-VW-048	Motor AAC	TRANSPORTER T4 Bus (70XB, 70XC, 7DB, 7DW) 2.0	1968	4	81.00	1.75 2.00 3.00
	Motor AAC	TRANSPORTER T4 Kasten (70XA) 2.0	1968	4		
	Motor AAC	TRANSPORTER T4 Pritsche/Fahrgestell (70XD) 2.0	1968	4		
	Motor ACU, AEU, AAF	TRANSPORTER T4 Bus (70XB, 70XC, 7DB, 7DW) 2.5	2461	5		
	Motor ACU, AEU, AAF	TRANSPORTER T4 Bus (70XB, 70XC, 7DB, 7DW) 2.5 Syncro	2461	5		
	Motor ACU, AEU, AAF	TRANSPORTER T4 Kasten (70XA) 2.5	2461	5		
	Motor ACU, AEU, AAF	TRANSPORTER T4 Kasten (70XA) 2.5 Syncro	2461	5		
	Motor ACU, AEU, AAF	TRANSPORTER T4 Pritsche/Fahrgestell (70XD) 2.5	2461	5		
	Motor ACU, AEU, AAF	TRANSPORTER T4 Pritsche/Fahrgestell (70XD) 2.5 Syncro	2461	5		
	Motor AET, APL, AVT	TRANSPORTER T4 Bus (70XB, 70XC, 7DB, 7DW) 2.5	2461	5		
	Motor AET, APL, AVT	TRANSPORTER T4 Bus (70XB, 70XC, 7DB, 7DW) 2.5 Syncro	2461	5		



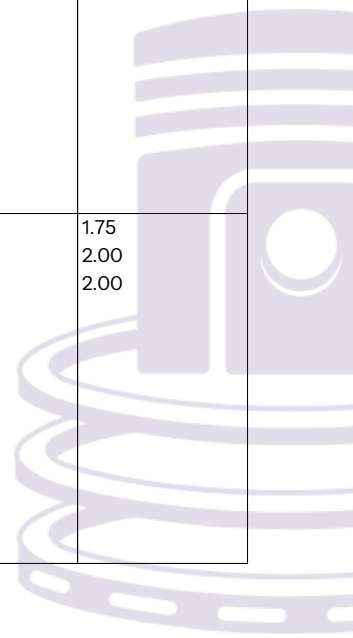
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-048	Motor AET, APL, AVT	TRANSPORTER T4 Kasten (70XA) 2.5	2461	5	81.00	1.75 2.00 3.00
	Motor AET, APL, AVT	TRANSPORTER T4 Kasten (70XA) 2.5 Syncro	2461	5		
	Motor AET, APL, AVT	TRANSPORTER T4 Pritsche/Fahrgestell (70XD) 2.5	2461	5		
	Motor AET, APL, AVT	TRANSPORTER T4 Pritsche/Fahrgestell (70XD) 2.5 Syncro	2461	5		
	Motor PD	TRANSPORTER T4 Bus (70XB, 70XC, 7DB, 7DW) 1.8	1781	4		
M-VW-049	Dieselmotor DCYA	GOLF SPORTSVAN 2.0 TDI	1968	4	81.00	1.75 2.00 2.00
	Dieselmotor DCYA	GOLF VII 2.0 TDI, GOLF VII 2.0 TDI 4motion	1968	4		
	Dieselmotor DCYA	GOLF VII Variant 2.0 TDI 4motion GOLF ALLTRACK 2.0 TDI 4motion	1968	4		
	Dieselmotor DCYB	GOLF SPORTSVAN 2.0 TDI	1968	4		
	Dieselmotor DCYB	GOLF VII Variant 2.0 TDI	1968	4		
	Dieselmotor DELA	BEETLE Cabriolet 2.0 TDI	1968	4		
	Dieselmotor DELA, DGMA	JETTA IV VENTO 2.0 TDI	1968	4		
	Dieselmotor DFFA	T-ROC 2.0 TDI 4motion T-ROC 2.0 TDI	1968	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-049	Dieselmotor DFGA	PASSAT 2.0 TDI PASSAT Variant 2.0 TDI	1968	4	81.00	1.75 2.00 2.00
	Dieselmotor DFGA	TIGUAN 2.0 TDI, ARTEON 2.0 TD,I TIGUAN ALLSPACE 2.0 TDI	1968	4		
	Dieselmotor DFGA	TOURAN 2.0 TDI, TIGUAN 2.0 TDI 4motion TIGUAN ALLSPACE 2.0 TDI 4motion	1968	4		
	Dieselmotor DFGB	TOURAN 2.0 TDI	1968	4		
	Dieselmotor DFGC	TIGUAN 2.0 TDI	1968	4		
	Dieselmotor DFHA	TOURAN 2.0 TDI TIGUAN 2.0 TDI 4motion, ARTEON 2.0 TDI 4motion, ARTEON 2.0 TDI, TIGUAN ALLSPACE 2.0 TDI 4motion	1968	4		
	Dieselmotor DGCA	GOLF VII 2.0 GTD GOLF VII Variant 2.0 GTD	1968	4		
M-VW-050	Dieselmotor CRFD	TIGUAN 2.0 TDI 4motion	1968	4	81.00	1.75 2.00 2.00
	Dieselmotor CRGA	GOLF VII 2.0 GTD, PASSAT 2.0 TDI	1968	4		
	Dieselmotor CRVA	GOLF SPORTSVAN 2.0 TDI	1968	4		
	Dieselmotor CRVA, CYKB	GOLF VII 2.0 TDI	1968	4		
	Dieselmotor CRVA, CYKB	GOLF VII 2.0 TDI	1968	4		
	Dieselmotor CRVA, CYKB, DFEB	TOURAN 2.0 TDI	1968	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-050	Dieselmotor CRVC	GOLF VII 2.0 TDI	1968	4	81.00	1.75 2.00 2.00
	Dieselmotor CXEB	MULTIVAN VI 2.0 TDI 4motion, TRANSPORTER VI 2.0 TDI	1968	4		
	Dieselmotor CXEB	MULTIVAN VI .0 TDI 4motion TRANSPORTER VI 2.0 TDI 4motion	1968	4		
	Dieselmotor CXFA, CXHA	MULTIVAN VI 2.0 TDI, TRANSPORTER VI 2.0 TDI	1968	4		
	Dieselmotor CXGA	MULTIVAN VI 2.0 TDI	1968	4		
	Dieselmotor CXGA	TRANSPORTER VI 2.0 TDI	1968	4		
	Dieselmotor CXGB	TRANSPORTER VI 2.0 TDI	1968	4		
	Dieselmotor CXHA	TRANSPORTER VI 2.0 TDI	1968	4		
	Dieselmotor CXHB	MULTIVAN VI 2.0 TDI TRANSPORTER VI 2.0 TDI	1968	4		
	Dieselmotor CXHB	TRANSPORTER VI 2.0 TDI	1968	4		
	Dieselmotor CYKC	TIGUAN 2.0 TDI	1968	4		
	Dieselmotor DASA	CRAFTER 2.0 TDI RWD	1968	4		
	Dieselmotor DASB	CRAFTER 2.0 TDI RWD	1968	4		
	Dieselmotor DAUA	CRAFTER 2.0 TDI	1968	4		
	Dieselmotor DAUB	CRAFTER 2.0 TDI	1968	4		
	Dieselmotor DAVA	CRAFTER 2.0 TDI	1968	4		
	Dieselmotor DAWA	CRAFTER 2.0 TDI RWD	1968	4		



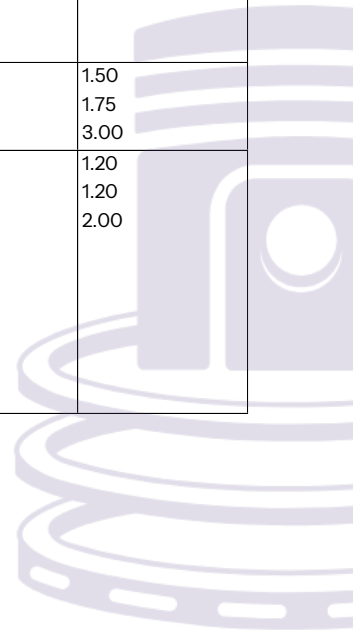
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-050	Dieselmotor DBGA	PASSAT 2.0 TDI	1968	4	81.00	1.75 2.00 2.00
	Dieselmotor DBGB	PASSAT 2.0 TDI	1968	4		
	Dieselmotor DBGC	TIGUAN 2.0 TDI 4motion TIGUAN ALLSPACE 2.0 TDI 4motion	1968	4		
M-VW-051	Dieselmotor ACV, AXL	TRANSPORTER T4 2.5 TDI (Syncro)	2461	5	81.00	2.50 2.00 3.00
	Dieselmotor AGX	LT 28-35 II 2.5 SDI	2461	5		
	Dieselmotor AHD	LT 28-35 II 2.5 TDI	2461	5		
	Dieselmotor AHY	TRANSPORTER T4 2.5 TDI	2461	5		
	Dieselmotor AJT	TRANSPORTER T4 2.5 TDI	2461	5		
	Dieselmotor ANJ, AVR	LT 28-35 II 2.5 TDI	2461	5		
	Dieselmotor APA	LT 28-35 II 2.5 TDI	2461	5		
	Dieselmotor AXD	MULTIVAN T5 2.5 TDI	2461	5		
	Dieselmotor AXD from Chassis No. 7H-5-048-001	TRANSPORTER T5 2.5 TDI	2461	5		
	Dieselmotor AXE, BPC	MULTIVAN T5 2.5 TDI	2461	5		
	Dieselmotor AXE, BPC from Chassis No. 7H-5-048-001	TRANSPORTER T5 2.5 TDI	2461	5		
	Dieselmotor BAC, BPE BAC: from Chassis No. 7L-5-040-001	TOUAREG (7LA, 7L6, 7L7) 2.5 R5 TDI	2461	5		

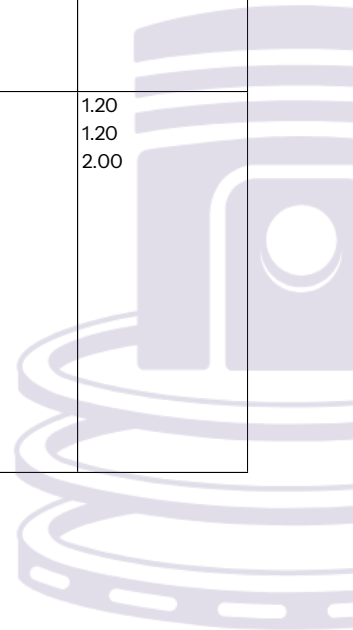


VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-051	Dieselmotor BBE	LT 28-35 II 2.5 TDI	2461	5	81.00	2.50
	Dieselmotor BBF	LT 28-35 II 2.5 TDI	2461	5		2.00
	Dieselmotor BJJ, CEBA	CRAFTER 30-35 2.5 TDI	2461	5		3.00
	Dieselmotor BJK, CEBA	CRAFTER 30-35 2.5 TDI	2461	5		
	Dieselmotor BJL, CECA	CRAFTER 30-35 2.5 TDI	2461	5		
	Dieselmotor BJM, CECB	CRAFTER 30-35 2.5 TDI	2461	5		
	Dieselmotor BLJ	MULTIVAN T5 2.5 TDI	2461	5		
	Dieselmotor BLJ from Chassis No. 7H-5-048-001	TRANSPORTER T5 2.5 TDI	2461	5		
	Dieselmotor BLK, BPD BLK: from Chassis No. 7L-5-040-001	TOUAREG (7LA, 7L6, 7L7) 2.5 R5 TDI	2461	5		
M-VW-052	Motor ABV	Corrado, Golf	2876	V6	82.00	1.50 1.75 3.00
M-VW-053	Motor CCZA	BEETLE (5C1) 2.0 TSI BEETLE Cabriolet (5C7) 2.0 TSI GOLF VI Variant (AJ5) 2.0 TSI JETTA IV (162) 2.0 TSI SHARAN (7N) 2.0 TSI PASSAT CC (357) 2.0 TSI	1984	4	82.50	1.20 1.20 2.00



VOLKSWAGEN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-053	Motor CDAA	CC (358) 1.8 TSI PASSAT ALLTRACK (365) 1.8 TSI PASSAT CC (357) 1.8 TSI SHARAN (7N) 1.8 TSI PASSAT (362) 1.8 TSI PASSAT Variant (365) 1.8 TSI PASSAT Variant (3C5) 1.8 TSI	1798	4	82.50	1.20 1.20 2.00
	Motor CDAB	PASSAT ALLTRACK (365) 1.8 TSI	1798	4		
M-VW-054	Motor CHHA	GOLF VII (5G1) 2.0 GTI	1984	4	82.50	1.20 1.20 2.00
	Motor CHHB	GOLF VII (5G1) 2.0 GTI	1984	4		
	Motor CNTA	GOLF VII (5G1) 2.0 TSI	1984	4		
	Motor CULA	SCIROCCO (137, 138) 2.0 TSI	1984	4		
	Motor CULC	SCIROCCO (137, 138) 2.0 TSI	1984	4		
M-VW-055	Motor CAWB, CBFA, CCTA, CCZA, CCZB From 29.08.2015 Only with piston OE no. 06H 107 065 DM	CC 2.0 TSI	1984	4	82.50	1.20 1.20 2.00
	Motor CBFA, CCTA Only with piston OE no. 06H 107 065 DM	GOLF VI 2.0 GTi	1984	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-055	Motor CCZA Only with piston OE no. 06H 107 065 DM	SHARAN 2.0 TSI	1984	4	82.50	1.20 1.20 2.00
	Motor CCZB Only with piston OE no. 06H 107 065 DM	GOLF VI 2.0 GTi, GOLF VI Cabriolet 2.0 GTI	1984	4		
	Motor CCZB Only with piston OE no. 06H 107 065 DM	PASSAT 2.0 TSI	1984	4		
	Motor CCZB Only with piston OE no. 06H 107 065 DM	SCIROCCO 2.0 TSI	1984	4		
	Motor CCZB, CCZD, CCZC Only with piston OE no. 06H 107 065 DM	TIGUAN 2.0 TSI 4motion	1984	4		
	Motor CDAA, CDAB	CC 1.8 TSI	1798	4		
	Motor CFPA Only with piston OE no. 06H 107 065 DM	AMAROK 2.0 TSI	1984	4		
	Motor CJKA, CJKB From 29.08.2015 Only with piston OE no. 06H 107 065 DM	TRANSPORTER 2.0 TSI, MULTIVAN 2.0 TSI	1984	4		
	Motor CZPB	Arteon 2.0 TFSI	1998	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-056	Motor AGE, ATX, ACK, APR, AQD, AMX, BBG, ATQ, ALG	Passat 2.8 V6	2771	6	82.50	1.20 1.50 2.00
	Motor APK, AQY till chassis no. 1J-3-900-000	BORA (1J2) 2.0	1984	4		
	Motor APK, AQY till chassis no. 1J-3-900-000	GOLF IV (1J1) 2.0	1984	4		
	Motor ATM till engine no. 017994	SHARAN (7M8, 7M9, 7M6) 2.0	1984	4		
	Motor AXW, BLR, BLX, BLY, BVX, BVY, BVZ	GOLF V (1K1) 2.0 FSI	1984	4		
	Motor AXW, BLR, BLX, BLY, BVY, BVZ	TOURAN (1T1, 1T2) 2.0 FSI	1984	4		
	Motor AZH, AZG, AZJ	BORA (1J2) 2.0	1984	4		
	Motor AZH, AZG, AZJ, BEH	GOLF IV 2.0	1984	4		
	Motor AZJ, AQY, AEG, APK, BEJ, AZG, AVH to chassis no. 9C-3-610-500 to chassis no. 1C-3-410-256	NEW BEETLE (9C1, 1C1) 2.0	1984	4		
	Motor BLR, BLY, BVY, BVZ	GOLF PLUS (5M1, 521) 2.0 FSI	1984	4		
	Motor BLR, BLY, BVY, BVZ	JETTA III (1K2) 2.0 FSI	1984	4		
	Motor BLR, BLY, BVY, BVZ	PASSAT Variant (3C5) 2.0 FSI, PASSAT (3C2) 2.0 FSI	1984	4		



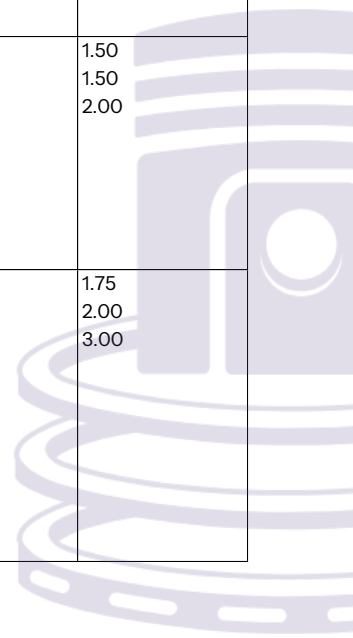
VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-056	Motor BLX, BLY, BVX	PASSAT Variant (3C5) 2.0 FSI 4motion, PASSAT (3C2) 2.0 FSI 4motion	1984	4	82.50	1.20 1.50 2.00
	Motor BPR, BPS	NEW BEETLE Cabriolet (1Y7) 2.5, NEW BEETLE (9C1, 1C1) 2.5	2480	5		
	Motor BVY, BVZ	EOS (1F7, 1F8) 2.0 FSI	1984	4		
M-VW-057	Motor ALT	PASSAT (3B3) 2.0	1984	4	82.50	1.20 1.50 2.00
	Motor ALT	PASSAT Variant (3B6) 2.0	1984	4		
	Motor CAWA, CAWB, CCTA	TIGUAN (5N_) 2.0 TFSI	1984	4		
	Motor CAWB till 30.05.2011	SCIROCCO (137) 2.0 TSI	1984	4		
	Motor CAWB, CCTA, CBFA till 30.05.2011	PASSAT CC (357) 2.0 TSI	1984	4		
	Motor CAWB, CCTA, CBFA, CCTA	EOS (1F7, 1F8) 2.0 TFSI	1984	4		
	Motor CAWB, CCTA, CCTB	PASSAT (3C2) 2.0 FSI	1984	4		
	Motor CBFA, CCTA	BEETLE (5C1) 2.0 TSI	1984	4		
	Motor CBFA, CCTA	GOLF V (1K1) 2.0 GTI	1984	4		
	Motor CBFA, CCTA	JETTA IV (162) 2.0 TSI	1984	4		
	Motor CCTA	GOLF V Variant (1K5) 2.0	1984	4		
	Motor CCTA	JETTA III (1K2) 2.0 TFSI	1984	4		
	Motor CDLC, CDLF, CDLG, CRZA	GOLF VI (5K1) 2.0 R 4motion	1984	4		



VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-057	Motor CDLF	GOLF VI (5K1) 2.0 R 4motion	1984	4	82.50	1.20
						1.50
						2.00
M-VW-058	Motor AXX	GOLF V (1K1) 2.0 GTI	1984	4	82.50	1.20
	Motor AXX, BPY	PASSAT (3C2) 2.0 FSI	1984	4		1.50
	Motor AXX, BPY	PASSAT Variant (3C5) 2.0 FSI	1984	4		2.00
	Motor BWA, BPY	JETTA III (1K2) 2.0 TFSI	1984	4		
M-VW-059	Motor 7A	Audi 90, 100	2309	5	82.50	1.20
						1.75
						3.00
M-VW-060	Motor 3A	Audi 80, 90	2000	4	82.50	1.50
						1.50
						2.00
M-VW-061	Motor 1900E		1847	4	82.50	1.50
	Motor 7A	Passat, Audi 80, 90, 100	2309	5		1.75
						3.00
M-VW-062	Dieselmotor DDXA	AMAROK 3.0 TDI 4motion	2967	6	83.00	1.50
	Dieselmotor DDXB	AMAROK 3.0 TDI 4motion	2967	6		1.50
	Dieselmotor DDXC	AMAROK 3.0 TDI 4motion	2967	6		2.00
	Dieselmotor DENA	TOUAREG 3.0 TDI	2967	6		
M-VW-063	Dieselmotor CARA	PHAETON (3D_) 3.0 V6 TDI 4motion	2967	6	83.00	1.75
	Dieselmotor CASA	TOUAREG (7P5) 3.0 V6 TDI	2967	6		2.00
	Dieselmotor CASA, CASC	TOUAREG (7LA, 7L6, 7L7) 3.0 V6 TDI	2967	6		3.00
	Dieselmotor CASB	TOUAREG (7LA, 7L6, 7L7) 3.0 TDI	2967	6		
	Dieselmotor CASD	TOUAREG (7P5) 3.0 V6 TDI	2967	6		



VOLKSWAGEN		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-063	Dieselmotor CATA	TOUAREG (7LA, 7L6, 7L7) 3.0 V6 TDI	2967	6	83.00	1.75 2.00 3.00
	Dieselmotor CATA	TOUAREG (7P5) 3.0 V6 TDI	2967	6		
	Dieselmotor CEXA	PHAETON (3D_) 3.0 V6 TDI	2967	6		
	Dieselmotor CJGD	TOUAREG (7P5) 3.0 V6 TDI	2967	6		
	Dieselmotor CJMA	TOUAREG (7P5) 3.0 V6 TDI	2967	6		
M-VW-064	Dieselmotor CKDA	TOUAREG (7P5) 4.2 V8 TDI	4134	8	83.00	1.75 2.00 2.00
M-VW-065	Motor 124	Käfer 1500, Transporter	1493	4	83.00	2.00 2.00 4.00
	Motor 126		1493	4		
	Motor 311		1493	4		
M-VW-066	Dieselmotor BKS	TOUAREG (7LA, 7L6, 7L7) 3.0 V6 TDI	2967	6	83.00	2.00 2.00 3.00
	Dieselmotor BMK	PHAETON (3D_) 3.0 V6 TDI 4motion	2967	6		
	Dieselmotor BUN	TOUAREG (7LA, 7L6, 7L7) 3.0 TDI	2967	6		
M-VW-067	Motor AZZ, AXJ, AYT, BDL, BFH, BKJ BDB, BHE, BAA, BKK, BKL, BML, BMV, BMX, BRK	Touareg, Beetle, Phaeton, Multivan, Golf	3189	6	84.00	1.20 1.50 2.00
M-VW-068	Motor BAR Till chassis no. 7L-7-068-500	TOUAREG 4.2FSI	4163	8	84.50	1.20 1.50 2.00

VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-069	Motor BAR From chassis no. 7L-7-068 501	TOUAREG 4.2 FSI	4163	8	84.50	1.20 1.50 2.00
	Motor CGEA, CGFA	TOUAREG 3.0 V6 TSI Hybrid	2995	6		
	Motor CGFA	TOUAREG 3.0 V6 TSI Hybrid	2995	6		
	Motor CJTA	TOUAREG 3.0 V6 TSI	2995	6		
M-VW-070	Motor BHX, AXQ, BGH	Touareg 4.2 V8 Phaeton 4.2 V8	4172	V8	84.50	1.20 1.50 3.00
M-VW-071	Motor	181, Käfer 1200, 1303 (USA)	1584	4	85.50	1.75 2.00 5.00
	Motor 211	245, 247, 251, 253, 255, 261, Clipper, Industriemotor 126 A, Micro-Bus	1584	4		
	Motor 211, AM	Transporter 1600, 211, 231, 245, 247, 251, 253, 255, 261, Clipper, Industriemotor 126 A, Micro-Bus	1584	4		
M-VW-072	Motor 311, AD, AS	1200, 1300, 1303, 1500, T2 1600	1584	4	85.50	2.00 2.00 5.00
M-VW-073	Motor CH	LT 28-281 CH, 283 CH, 285 CH, LT 31-281 CH, LT 35, LT 40	1984	4	86.50	2.00 2.50 5.00
M-VW-074	Motor W	411 E, 412 E, 914/4, (VW-Porsche)	1679	4	90.00	2.00 2.00 5.00
M-VW-075	Dieselmotor 2L	Taro	2446	4	92.00	2.00 2.00 4.00
M-VW-076	Dieselmotor CG	LT 28 D, LT 31 D, LT 35 D	2710	4	92.00	2.00 2.50 4.00

VOLKSWAGEN **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VW-077	Motor AP	T2	1795	4	93.00	2.00
	Motor AT	412, 914,	1795	4		4.00
M-VW-078	Dieselmotor AGK, ATA, AUH, BCQ,	LT 28 D, LT 35 D, LT 46 D	2799	4	93.00	2.50 2.00 3.00
M-VW-079	Motor GB	VW-Porsche, 914 2.0	1957	4	94.00	1.50 1.75 4.00
M-VW-080	Motor DF, DG, DH, GW	T 2	1915	4	94.00	1.75
	Motor GJ, GD, GE	T 2	1970	4		4.00
M-VW-081	Motor DJ, MV, SS, SR	T2 Syncro, Caravelle	2109	4	94.00	1.75 2.00 3.50
M-VW-082	Dieselmotor D 0824, GF	126 A	4580	4	102.00	2.50
	Dieselmotor D 0826.F, GF, OH	F 90, G 90, M 90	5687	6		2.50 4.00



VOLVO **MADEV ENGINE PARTS**

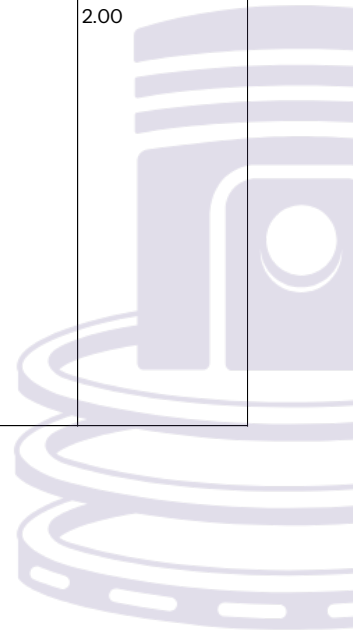
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-001	Motor B 10 E	66 DL	1108	4	70.00	1.75 2.00 3.50
M-VL-002	Motor B 13 E	66 GL	1289	4	73.00	1.75 2.00 4.00
M-VL-003	Dieselmotor D 4162 T	C30 1.6 D2 S40 II (MS) 1.6 D2 S60 II DRIVe / D2 S80 II (AS) 1.6 DRIVe V40 Schrägheck D2 V50 (MW) 1.6 D2 V60 1.6 DRIVe V70 III (BW) 1.6 DRIVe / D2	1560	4	75.00	2.50 1.95 2.00
M-VL-004	Motor B 14 Motor B 14 OE	340 343, 345	1397 1397	4 4	76.00	1.75 2.00 4.00
M-VL-005	Dieselmotor D 24 Dieselmotor D 24 TD Dieselmotor D 24 TD/TIC	240, 244, 245, 740 760, 940, 945, 960 780, 960, 980	2383 2383 2383	6 6 6	76.50	1.75 2.00 3.00
M-VL-006	Dieselmotor D 16 Dieselmotor D 16	340, 360 340, 360	1596 1596	4 4	78.00	2.00 2.00 3.00
M-VL-007	Motor B 4164 T	S60 II T4, S80 II (AS) T4, V40 T4, V40 T4 GTDi, V60 T4, V70 III (BW) T4	1596	4	79.00	1.20 1.20 2.00
	Motor B 4164 T2	S60 II T4F, S80 II (AS) T4F, V60 T4F, V70 III (BW) 1.6 T4F	1596	4		
	Motor B 4164 T3	S60 II T3, V40 T3 GTDi, V60 T3	1596	4		
	Motor B 4164 T4	V40 T2 GTDi	1596	4		
M-VL-008	Dieselmotor F8Q	440, 460 1.9 Li TD	1870	4	80.00	2.50 2.00 3.00

VOLVO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-009	Dieselmotor D 4192 T	S 40 1.9TD Rectangular ring	1870	4	80.00	2.50 2.00 3.00
M-VL-010	Dieselmotor D 4192 T	S 40 1.9TD Keystone ring	1870	4	80.00	2.50 2.00 3.00
M-VL-011	Motor B 5204 T2	850 2.0 Turbo, C70 2.0, S70 2.0, V70 2.0	1984	5	81.00	1.20 1.50 2.50
M-VL-012	Motor B 5204 FT	S 70, V 70 (I)	1984	5	81.00	1.20 1.75 3.00
	Motor B 5204 S	S 40, V 40 (I)	1984	5		
	Motor B 6254 S/G	960	2473	6		
M-VL-013	Motor B 5234 FT	850 T5	2319	5	81.00	1.50 1.75 3.00
	Motor B 5234 FT	S 70	2319	5		
M-VL-014	Motor B 172 K, B 18 KP/KPD	340, 360, 440, 460, 480	1721	4	81.00	1.75 2.00 3.00
	Motor B 18 E/ED/F, F 3 N-230	480	1721	4		
	Motor B 18 E/ED/F, F 3 N-230	440	1721	4		
	Motor B 18 E/ED/F/ EP/FP, F 3 N-230	480, 440, 460	1721	4		
	Motor B 18 KP	440	1721	4		
	Motor B 18 KPD	440	1721	4		
	Motor F 3 N	340, 360	1721	4		



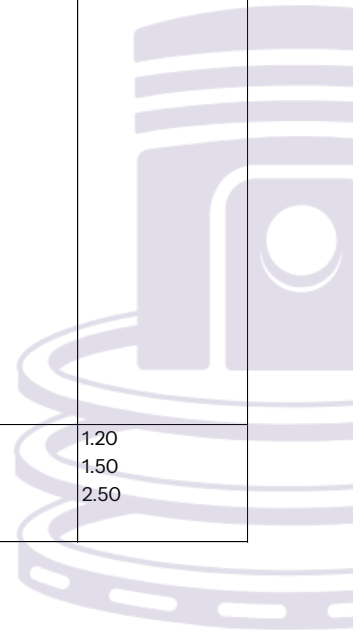
VOLVO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-015	Dieselmotor D 5244 T from engine no. 327251	S60 I 2.4 D5 S80 I (TS, XY) 2.4 D5 S80 II (AS) 2.4 D V70 II (SW) 2.4 D5 V70 II (SW) 2.4 D5 AWD XC70 CROSS COUNTRY 2.4 D5 XC AWD XC90 I D5	2401	5	81.00	2.00 1.75 2.00
	D 5244 T18 from engine no. 327251	XC90 I D5	2401	5		
	Dieselmotor D 5244 T2 from engine no. 327251	S60 I 2.4 D S80 I (TS, XY) 2.4 D V70 II (SW) 2.4 D V70 II (SW) 2.4 D5 AWD	2401	5		
	Dieselmotor D 5244 T4 from engine no. 327251	S60 I 2.4 D5 V70 II, III (SW, BW) 2.4 D5 (AWD) XC70 CROSS COUNTRY 2.4 D5 AWD XC70 II D5 AWD XC90 I D5	2401	5		
	Dieselmotor D 5244 T5 from engine no. 327251	S60 I 2.4 D V70 II, III (SW, BW) 2.4 D5 (AWD) XC90 I D3 / D5	2401	5		
	Dieselmotor D 5244 T7 from engine no. 327251	S60 I 2.4 D V70 II (SW) 2.4 D	2401	5		
M-VL-016	Dieselmotor D 5244 T from engine no. 327251	S60 I 2.4 D5 S80 I (TS, XY) 2.4 D5 S80 II (AS) 2.4 D V70 II (SW) 2.4 D5 V70 II (SW) 2.4 D5 AWD XC70 CROSS COUNTRY 2.4 D5 XC AWD XC90 I D5	2401	5	81.00	2.00 1.75 2.00
	D 5244 T18 from engine no. 327251	XC90 I D5	2401	5		

VOLVO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-016	Dieselmotor D 5244 T2 from engine no. 327251	S60 I 2.4 D S80 I (TS, XY) 2.4 D V70 II (SW) 2.4 D V70 II (SW) 2.4 D5 AWD	2401	5	81.00	2.00 1.75 2.00
	Dieselmotor D 5244 T4 from engine no. 327251	S60 I 2.4 D5 V70 II, III (SW, BW) 2.4 D5 (AWD) XC70 CROSS COUNTRY 2.4 D5 AWD XC70 II D5 AWD XC90 I D5	2401	5		
	Dieselmotor D 5244 T5 from engine no. 327251	S60 I 2.4 D V70 II, III (SW, BW) 2.4 D5 (AWD) XC90 I D3 / D5	2401	5		
	Dieselmotor D 5244 T7 from engine no. 327251	S60 I 2.4 D V70 II (SW) 2.4 D	2401	5		
M-VL-017	Dieselmotor D 5204 T	V50 (MW) D4, S40 II (MS) D4, C70 II Cabriolet D4, C30 D4	1984	5	81.00	2.00 1.75 2.00
	Dieselmotor D 5204 T2, D 5204 T3	S60 II D3, S80 II (AS) D3 / D4, V60 D3 / D4, V70 III (BW) D3 / D4, XC60 D3 / D4, XC70 II D3, S60 II D4	1984	5		
	Dieselmotor D 5204 T4	V40 Schrägheck D4	1984	5		
	Dieselmotor D 5204 T5	C70 II Cabriolet D3, C30 D3, V50 (MW) D3, S40 II (MS) D3	1984	5		
	Dieselmotor D 5204 T6	V40 Schrägheck D3	1984	5		
	Dieselmotor D 5204 T7	XC60 D3, V70 III (BW) D3, S80 II (AS) D3, V60 D3, S60 II D3	1984	5		



VOLVO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-018	Dieselmotor D 4204 T12	XC40 2.0 D4 AWD, XC40 D4 Polestar AWD	1969	4	82.00	2.00
	Dieselmotor D 4204 T14	S60 II 2.0 D4, S90 II 2.0 D4, V40 D4, V60 2.0 D4, V60 II D4, V60 II D4 Polestar. V90 II 2.0 D4, V90 II 2.0 Polestar AWD, XC60 D4, XC60 II 2.0 D4, XC60 II 2.0 D4 Polestar AWD, XC90 II D4	1969	4		1.75
	Dieselmotor D 4204 T16	XC40 2.0 D3, V40 D3, V90 II 2.0 D3, S90 II 2.0 D3	1969	4		2.00
	Dieselmotor D 4204 T20	S60 II 2.0 D2 V60 2.0 D2	1969	4		
	Dieselmotor D 4204 T20	V70 III D2	1969	4		
	Dieselmotor D 4204 T23	XC90 II 2.0 D5, V90 II 2.0 D5, S90 II 2.0 D5, XC60 II 2.0 D5	1969	4		
	Dieselmotor D 4204 T4	XC60 D3, V90 II 2.0 D3 AWD, XC60 II 2.0 D3, V60 II D3 AWD, S60 II 2.0 D3, V60 2.0 D3	1969	4		
	Dieselmotor D 4204 T5	V60 D4, V70 III D4, XC60 D4, XC70 II D4, S80 II D4, S60 II D4	1969	4		
	Dieselmotor D 4204 T6	XC90 II D4 AWD	1969	4		
	Dieselmotor D 4204 T8	V40 D2, S60 II 2.0 D2, V60 2.0 D2	1969	4		
	Dieselmotor D 4204 T9	V70 III D3, S60 II 2.0 D3, V60 2.0 D3, V40 D3, V90 II 2.0 D3, S90 II 2.0 D3	1969	4		
	M-VL-019	Dieselmotor B 5252 F	850 GLE	2435		5
Motor B 18 U		440, 460	1794	4	1.50	
Motor B 20 F		460	1998	4	2.50	
Motor F7R		440, 460	1998	4		



VOLVO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-VL-020	Motor B 18 U	440, 460	1794	4	82.70	1.50	
	Motor B 20 F	460	1998	4		1.75	
	Motor F7R	440, 460	1994	4		3.00	
M-VL-021	Motor B 4184 S	S 40 I 1.8, V 40	1783	4	83.00	1.20	
	Motor B 4204 S + T	S 40 I 2.0 V 40 I 2.0	1948	4		1.50	
	Motor B 5234 T2	S 70 T5, V 70 T5	2319	5		2.50	
	Motor B 5254 T	850 GLE, SE, GLT C 70, S 70, V 70 2.4 Turbo	2435	5			
M-VL-022	Motor B 5252 F	850 GLE	2435	5	83.00	1.20	
	Motor N 2P 25 FS, B 5254 F	850 GLT	2500	5		1.75	
M-VL-023	Motor B 5252	440, 460, 480, 850, 960	2435	5	83.00	3.00	
	Motor B 6304 F + G	960, S 90, V 90	2922	6		1.50	
M-VL-024	Motor B 18 A	PV 544, Amazon, P 121, P 131	1780	4	84.14	2.00	
	Motor B 18 B	P 1800	1780	4		2.00	
	Motor B 18 D	PV 544, Amazon, P 122 S, P 132, P 210, P 221	1780	4		4.74	

VOLVO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-VL-025	Motor B 4204 T7 2nd ring height 1,20	S60 II T5, S60 II T5 R-Design, S80 II (AS) T5, V60 T5, V60 T5 R-Design, V70 III (BW) T5, XC60 Kombi T5, XC60 T5, XC60 T5 Confort	1999	4	87.50	1.20 1.20 2.00	
M-VL-026	Motor B 4204 T7 2nd ring height 1,50	S60 II T5, S60 II T5 R-Design, S80 II (AS) T5, V60 T5, V60 T5 R-Design, V70 III (BW) T5, XC60 Kombi T5, XC60 T5, XC60 T5 Confort	1999	4	87.50	1.20 1.50 2.00	
M-VL-027	Motor B 27 A	264	2664	V6	88.00	1.50	
	Motor B 27 E	262, 264, 265	2664	V6		2.00	
	Motor B 27 E	264, 265	2664	V6		4.00	
M-VL-028	Motor B 200 ET	360	1986	4	88.90	1.75 1.75 3.50	
	Motor B 200 K	240, 360	1986	4			
	Motor B 200 K	360	1986	4			
	Motor B 200, K E	360	1986	4			
	Motor B 204 FT	940	1991	4			
	Motor B 204 FT	960	1991	4			
M-VL-029	Motor B 19 A	242, 244, 245	1985	4	88.90	1.75	
	Motor B 19 E	242, 244, 245, 360	1985	4		2.00	
	Motor B 20 A		1985	4		4.00	
	Motor B 20 B		1985	4			
	Motor B 20 E	142, 144, 145, C 202	1985	4			
		242, 244, 245					

VOLVO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-030	Motor B 20 A		1991	4	88.90	2.00
	Motor B 20 B		1985	4		2.00
	Motor B 20 E/F		1985	4		4.74
	Motor B 30 E	142, 144, 145, 1800 S, 160, 164, 165, 166, 142 E, 144 E, 164 E	2978	6		
M-VL-031	Motor B 28 A/F	264, 265, 760, 780 (USA)	2849	V6	91.00	1.50
	Motor B 28 E	262, 264, 265, 760, 780	2849	V6		2.00
						4.00
M-VL-032	Motor B 21 A	240, 242, 244, 245	2127	4	92.00	1.75
	Motor B 21 A	242, 244, 245	2127	4		2.00
	Motor B 21 E	242, 244, 245	2127	4		4.00
	Motor B 21 E	242, 244, 245 (USA)	2127	4		
	Motor B 21 ET	240, 244, 245	2127	4		
	Motor B 21 F	242, 244, 245	2127	4		
	Motor B 21 FT/FTI	244 (USA)	2127	4		
M-VL-033	Motor B21	242, 244, 245	2127	4	92.00	2.00
						2.00
						4.00
M-VL-034	Dieselmotor MD 40 A	Marinemotor	3600	6	92.00	2.50
	Dieselmotor TAMD 40 A/B, AQAD 40 A	Marinemotor	3600	6		2.50
	Dieselmotor TD 40/A	F 406, F 408	3600	6		4.00
	Dieselmotor TD 41 G	F 407, F 408	3600	6		
	Dieselmotor TMD 40 A	Marinemotor	3600	6		
	Dieselmotor TMD 40 B/C	Marinemotor	3600	6		
M-VL-035	Dieselmotor MD 31, MD 31 A	Marinemotor	2390	4	92.00	2.50
						2.50
						4.00

VOLVO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-036	Motor 151 A	Marinemotor	2489	4	96.00	1.75 1.75 3.50
	Motor 171	Marinemotor	2316	4		
	Motor B 230	740	2316	4		
	Motor B 230 A/K	240, 740	2316	4		
	Motor B 230 E	240, 740, 760	2316	4		
	Motor B 230 F	760 Turbo	2316	4		
	Motor B 230 F	240, 740, 760, (USA)	2316	4		
	Motor B 230 F/FB/FF/ FD/GS/FS/FDI	240	2316	4		
	Motor B 230 F/FB/FF/ FD/GS/FS/FDI	740, 760	2316	4		
	Motor B 230 F/FB/FF/ FD/GS/FS/FDI	940	2316	4		
	Motor B 230 FT	740, 760, 940	2316	4		
	Motor B 230 FT/GT	760 Turbo, (USA)	2316	4		
	Motor B 234 F	740 GL 16 V	2316	4		
	Motor B 234 F	740 GL 16 V	2316	4		
M-VL-037	Motor B 23 A	240,244, 245, 760	2316	4	96.00	1.75 2.00 4.00
	Motor B 23 A	244				
	Motor B 23 E	240, 244, 740				
	Motor B 23 ET	760 Turbo				
	Motor B 23 F	240, 760 (USA)				
	Motor B 23 FT	760 Turbo (USA)				
	Motor B 23 Sportversion					
	Motor B 230 FT	760 Turbo (USA)				
Motor MB 23	Marinemotor					

VOLVO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-038	Dieselmotor D 60	Traktor B 609, F 609, F 611, 680, 846	5480	6	98.43	2.38 3.16 4.74
	Dieselmotor TD 60 A	F 607, F 609, F 613, N 84, B 6 F	5480	6		
	Dieselmotor TD 60 B	F 613, F 614, F 616, F 617, B 6 F, 200 CH	5480	6		
	Dieselmotor TD 60 C/D/DG, TAMD 60 C	F 610, F 611, F 612	5480	6		
	Dieselmotor TD 61 F/G/GS	FL 616, FL 614	5480	6		
	Dieselmotor TID 61 A/ACE, TD 610 G, TD 61 A TWD 610 G		5480	6		
M-VL-039	Dieselmotor TAMD 61 A, TAMD 62 A	Marinemotor	5480	6	98.43	3.16 3.16 4.74
M-VL-040	Dieselmotor D 6 A.230, 250, Euro 2 Dieselmotor TD 63	FL 611, 612, 613, 614, 608, 618, 619, + L 704 FL 611, 612, 613, 614, 608, 618, 619, + L 704	5480 5480	6 6	98.43	3.50 2.50 3.50
	M-VL-041	Dieselmotor D 7 A, B	FL7 + B7R, FL 290	6700		
M-VL-042	Dieselmotor MD 70 C, D 70 CHC, D 70 CRC	Marinemotor	6730	6	104.78	2.38 3.16 3.16 4.74
	Dieselmotor TAMD 70/C	Marinemotor	6724	6		
	Dieselmotor TD 70 A	B 54, B 57, F 86, FB 86, N 86, N 7, Dumper 3500	6700	6		
	Dieselmotor TD 70 B/C, TMD 70 B	F 86, FB 86, N 86, N 7	6700	6		

VOLVO							MADEV ENGINE PARTS
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-VL-042	Dieselmotor TD 70 G/F/FS	F 7, F 716/T, F 724, F 720, Dumper 5350, B 57, N 7	6700	6	104.78	2.38 3.16 3.16 4.74	
	Dieselmotor TMD 70 C	Marinemotor	6730	6			
M-VL-043	Dieselmotor D 70 A	F 86, N 86	6700	6	104.78	2.38 3.16 3.16 4.74 4.74	
	Dieselmotor D 70 B	F 86, N 86	6700	6			
	Dieselmotor MD 70 B	Marinemotor	6700	6			
M-VL-044	Dieselmotor TD 70 E/ES	F 86, TF 86 T, N 725, TF 86 DTC, TN 7, B 57, Dumper 4500	6700	6	104.78	2.38 3.16 4.74	
	Dieselmotor TD 70 H/HA	F 86, TF 86 T, N 725, TF 86 TDC, TN 7, B 57, Dumper 4500	6700	6			
	Dieselmotor TD 71 A, TDF 71 F, TD 73 G/E	F 7, B 57	6700	6			
	Dieselmotor TD 71 FS/FSQ	F 7, B 57	6700	6			
M-VL-045	Dieselmotor TAMD 71	Marinemotor	6724	6	104.78	3.00 2.50 4.00	
	Dieselmotor TAMD 71 B	Marinemotor	6724	6			
	Dieselmotor TD 73 E	FS 7-34/7-54	6700	6			
	Dieselmotor TD 73 ES	FS 7-34/7-54, FS/FL 7-38/7-52	6700	6			
M-VL-046	Dieselmotor TD42			4	105.57	2.38 3.16 3.16 4.74	
	Dieselmotor TD45			4			
M-VL-047	Dieselmotor D 7 C215 D 7 C250 D 7 C290	FM 7	7300	6	107.00	3.50 2.50 3.50	

VOLVO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-048	Dieselmotor D7E240	FE FE 240-18, FE FE 240-22, FE FE 240-26, FE II FE 240-18, FE II FE 240-26, FL II FL 240-12, FL II FL 240-14, FL II FL 240-15, FL II FL 240-16, FL II FL 240-18, FL III FL 240-12, FL III FL 240-14, FL III FL 240-15, FL III FL 240-16, FL III FL 240-18	7146	6	108.00	3.00 2.00 3.50
	Dieselmotor D7E280	FE FE 280-18, FE FE 280-22, FE FE 280-26, FE II FE 280-18, FE II FE 280-26, FL II FL 280-12, FL II FL 280-14, FL II FL 280-15, FL II FL 280-16, FL III FL 280-12, FL III FL 280-14, FL III FL 280-16, FL III FL 280-18	7146	6		
	Dieselmotor D7E320	FE FE 320-18, FE FE 320-22, FE FE 320-26, FE II FE 320-18, FE II FE 320-26	7146	6		
M-VL-049	Dieselmotor D 1113	Traktor 350, 470		3	111.12	2.38
	Dieselmotor D 1114			4		3.16 3.16 4.74 4.74
M-VL-050	Dieselmotor D9B260	B 9 B 9, 7700 7700	9364	6	120.00	3.50
	Dieselmotor D9B300	FM FM 300	9364	6		2.50
	Dieselmotor D9B310	B 9 B 9, 7700 7700	9364	6		3.00
	Dieselmotor D9B340	FM FM 340	9364	6		
	Dieselmotor D9B360	B 9 B 9, 7700 7700	9364	6		
	Dieselmotor D9B380	FM FM 380	9364	6		
M-VL-051	Dieselmotor D9 A Euro 3	FM 9, FM 9/260	9364	6	120.00	4.00
	D9 A260/340/380	300 - 340 - 380				3.00
						3.00
M-VL-052	Dieselmotor D 100 A/B, MD 100 B, HD 100 A	N 88, F 88, LN 88, LF 88	9600	6	120.65	2.38 3.16 3.16

VOLVO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-052	Dieselmotor TD 100 A	N 88, F 88,NB 88, FB 88, N 10	9600	6	120.65	2.38 3.16 3.16 4.74
	Dieselmotor THD 100 A	B 58, B 59	9600	6		
	Dieselmotor THD 100 D, TMD 100 A, THD 101 B	B 10, B 58, B 59,300 CH, 400 CH	9600	6		
M-VL-053	Dieselmotor TD 100 B	F 10-46, F 10-49, F 10-52, F 10-56, F 1020/38	9600	6	120.65	2.38 3.16 4.74
	Dieselmotor TD 100 BG	N 10, F 10, F 88, FB 88	9600	6		
	Dieselmotor TD 100 G/GA/F	F 10, N 10	9599	6		
	Dieselmotor TD 101 F/FA/ FD/G/GA	F 10 Intercooler, N 10 Intercooler	9599	6		
	Dieselmotor THD 100 THD 101 G/GC/GD	B 10 M/R, 400 CH	9600	6		
	Dieselmotor THD 101 K/ KB/MC	B 10 M, C 10 M	9600	6		
	Dieselmotor THD 101 KC	C 10 M	9600	6		
	Dieselmotor THD 102 KA/ KB/KF	B 10 M GAB	9600	6		
	Dieselmotor THD 102 KE	Truck	10414	6		
	Dieselmotor TMD 102/A/C	Marinemotor	9599	6		
M-VL-054	Dieselmotor TD96			6	120.65	2.38 3.16 3.16 4.74 4.74
M-VL-055	Dieselmotor TD 102 F/FD/ FDQ/FF/ FH Euro 1	F 10, FL 10, N 10	9600	6	120.65	3.00 3.16 4.74
	Dieselmotor THD 102 KD, TD 102 FL/ FM/GB	B 10 M	9600	6		

VOLVO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-056	Dieselmotor TD 103 E/ES/EA Euro 2	F 10-38/40/52, NL 10, FL 10, FS 10	9600	6	120.65	3.50 3.16 4.74
	Dieselmotor TD 103 KF, KB Euro 1	Bus B 10 M	9600	6		
M-VL-057	Dieselmotor DH 10 A Euro 2	Bus	9600	6	120.65	4.00 3.16 4.74
	Dieselmotor TD 103, D 10 Euro 2	FL 10-360 IC	9600	6		
M-VL-058	Dieselmotor D11C330	FM FM 330 FMX 330	10800	6	123.00	3.50 2.50 3.00
	Dieselmotor D11C370	FM FM 370 FMX 370	10800	6		
	Dieselmotor D11C410	FM FM 410 FMX 410	10800	6		
M-VL-059	Dieselmotor D120	F88, F89	12000	6	130.18	2.38 3.16 3.16 4.74
M-VL-060	Dieselmotor TAD 121 CHC	Marinemotor	12000	6	130.18	2.38 3.16 4.74
	Dieselmotor TAMD 121 C/D	Marinemotor	12000	6		
	Dieselmotor TAMD 122 A, TMD 122 A	Marinemotor	12000	6		
	Dieselmotor TD 120 A	F 89, N 12	12000	6		
	Dieselmotor TD 120 A, TMD 120 A, TAMD 120 A	N 12, CH 230	12000	6		
	Dieselmotor TD 120 C/D/E, TAD 120 BHC, TAMD 120 B	F 12-46, F 12-49, F12-52, F 12-59, F 12-38	12000	6		
	Dieselmotor TD 120 G/GA, TD 120 F/FC, TD 122 GB/KBE, TAMD 120 A/AK/B/C/E/BCC	F 12 Intercooler CH 230 T	12000	6		



VOLVO **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-060	Dieselmotor TD 121 F/G/GD, TMD 121 C, 122 GB, 122 KBE	N12, F12	12000	6	130.18	2.38 3.16 4.74
	Dieselmotor TD 122 F (USA)/ FH/FL/KHD	F 12, White GMC	12000	6		
	Dieselmotor TD 122 F/GA/GH	F 12, L180K	12000	6		
	Dieselmotor TD 122 FK/ FR/FS/KE	FS 10, F 12 GL, Intercooler	12000	6		
	Dieselmotor TID 121 FG	Industriemotor	12000	6		
M-VL-061	Dieselmotor TAD 121 CHC	Marinemotor	12000	6	130.18	2.38 3.16 4.74
	Dieselmotor TAMD 121 C/D	Marinemotor	12000	6		
	Dieselmotor TAMD 122 A, TMD 122 A	Marinemotor	12000	6		
	Dieselmotor TD 120 A	F 89, N 12	12000	6		
	Dieselmotor TD 120 A, TMD 120 A, TAMD 120 A	N 12, CH 230	12000	6		
	Dieselmotor TD 120 C/D/E, TAD 120 BHC, TAMD 120 B	F 12-46, F 12-49, F12-52, F 12-59, F 12-38	12000	6		
	Dieselmotor TD 120 G/GA, TD 120 F/FC, TD 122 GB/KBE, TAMD 120 A/AK/B/C/E/BCC	F 12 Intercooler CH 230 T	12000	6		
	Dieselmotor TD 121 F/G/GD, TMD 121 C, 122 GB, 122 KBE	N12, F12	12000	6		
	Dieselmotor TD 122 F (USA)/ FH/FL/KHD	F 12, White GMC	12000	6		
	Dieselmotor TD 122 F/GA/GH	F 12, L180K	12000	6		



VOLVO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-061	Dieselmotor TD 122 FK/ FR/FS/KE	FS 10, F 12 GL, Intercooler	12000	6	130.18	2.38 3.16 4.74
	Dieselmotor TID 121 FG	Industriemotor	12000	6		
M-VL-062	Dieselmotor TID 121 KG/P, LG/P, KP/B, LP/B	Industriemotor	11979	6	130.18	3.50 3.16 4.74
M-VL-063	Dieselmotor TID 121 KG/P, LG/P, KP/B, LP/B	Industriemotor	11979	6	130.18	3.50 3.16 4.74
M-VL-064	Dieselmotor TAMD 122 P	Marinemotor	11980	6	130.18	4.50 3.16 4.74
M-VL-065	Dieselmotor TAMD 122 P	Marinemotor	11980	6	130.18	4.50 3.16 4.74
M-VL-066	Dieselmotor D13A360, D13B360	FM 360	12800	6	131.00	3.50 2.50 3.00
	Dieselmotor D13A400, D13B400	FH 400, FM 400, FMX 400	12800	6		
	Dieselmotor D13A440, D13B440	FH 440, FMX 440, FM 440	12800	6		
	Dieselmotor D13A480	FH 480, FMX 480,	12800	6		
	Dieselmotor D13A520	FH 520	12800	6		
	Dieselmotor D13C380	FMX 380, FM 380	12800	6		
	Dieselmotor D13C420	FH 420, FH II 420, FM 420, FMX 420	12800	6		
	Dieselmotor D13C460	FH 460, FH II 460, FM 460,	12800	6		



VOLVO		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-VL-066	Dieselmotor D13C500, D13B500	FMX 460 FH 500, FH II 500, FM 500, FMX 500	12800	6	131.00	3.50 2.50 3.00
	Dieselmotor D13C540	FH 540, FH II 540, FMX 540, FMX II 540	12800	6		
M-VL-067	Dieselmotor D 12 A Euro 2	FH 12	12100	6	131.00	4.00 3.00 4.00
	Dieselmotor D 12 A Euro 2 /USA	FH 12 (EU)	12100	6		
	Dieselmotor D 12 A Euro 2 /USA	FH 12 (USA)	12100	6		
M-VL-068	Dieselmotor TD 162 F/FL/FS TAMD 162	F 16 Intercooler	16120	6	144.00	3.00 3.50 5.00
M-VL-069	Dieselmotor TAMD 162	Marinemotor	16120	6	144.00	4.00 3.50 5.00
	Dieselmotor TAMD 162	Marinemotor	16120	6		
	Dieselmotor TD 162		16120	6		
	Dieselmotor TD 162 AG		16120	6		
	Dieselmotor TD 162 FL	F 16 Intercooler	16120	6		
	Dieselmotor TD 163 ES	F 16-34/40/43	16120	6		
	Dieselmotor TID 162 AG/AP		16120	6		
	Dieselmotor TXD 162	Marinemotor	16120	6		
M-VL-070	Dieselmotor D 16 A	FH 16	16100	6	144.00	4.50 3.50 5.00
M-VL-071	Dieselmotor D16C550, D16C610	Volvo FH16	16120	6	144.00	4.50 3.50 4.00

VOLVO-BM		MADEV ENGINE PARTS				
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
siehe / see / voir Volvo						



VOLVO-PENTA

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir Volvo



WESTINGHOUSE **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir Air Compressor



WOLGA

MADEV ENGINE PARTS

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
--------	-------------	---------------	-----	-----------	----------	-----------

siehe / see / voir GA3-Wolga



ZETOR **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ZT-001	Aircompressor	Aircompressor			65.00	2.50 2.50 4.00
M-ZT-002	Aircompressor	Aircompressor			65.00	2.50 2.50 2.50 4.00
M-ZT-003	Dieselmotor Z 2001	1511, 1522, 2011, 2013, 2017, 2023, 2511	1560	2	95.00	3.00 3.00 3.00 5.00 5.00
	Dieselmotor Z 3001	3011, 3013, 3016, 3017, 3045, 3511, 3513, 3516, 3545	2340	3		
	Dieselmotor Z 4001	4011, 4016, 4511, 4611	3120	4		
	Dieselmotor Z 5501	5311, 5511, 5516, 5545, 5547, 5645, 5647, 5711, 5718, 5745, 5748, 5845	3120	4		
M-ZT-004	Dieselmotor 2001	2011, 2013, 2017, 2023, 2511	1560	2	95.00	3.00 3.00 3.00 5.00
	Dieselmotor 3001	3011, 3013, 3016, 3017, 3045, 3511, 3516, 3545	2340	3		
	Dieselmotor 4011	4011, 4511	3120	4		
	Dieselmotor 5501	5511, 5516, 5545, 5547, 5711, 5718, 5845, 5748	4680	6		
M-ZT-005	Dieselmotor 4701	Traktor 4711, 4712, 4718, 5911, 5945, 6711, 6718, 6745, 6748, 6011, 6045	2591	3	100.00	3.00 3.00 3.00 5.00
	Dieselmotor 6001		3456	4		
	Dieselmotor 6201		3556	4		
	Dieselmotor 6701		3456	4		

ZETOR		MADEV ENGINE PARTS					
ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size	
M-ZT-006	Dieselmotor 4701	Traktor 4711, 5945, 6718	2591	3	100.00	3.00	
	Dieselmotor 6701		3456	4		3.00	
M-ZT-007	Dieselmotor 4901	4911, 4945	2696	3	102.00	3.00	
	Dieselmotor 5201	5211, 5245	2696	3		3.00	
	Dieselmotor 6901	6211, 6911, 6245, 6945, 7211, 7245	3595	4		5.00	
	Dieselmotor 7201	7011, 7045	3595	4			
M-ZT-008	Dieselmotor 5201	5211, 5245	2696	3	102.00	3.00	
	Dieselmotor 7201	7211, 7245	3595	4		3.00	
	Dieselmotor 7701	7711, 7745	3922	4		5.00	
M-ZT-009	Dieselmotor		4150	6	105.00	3.00	
	Dieselmotor	25, 50	2075	4		3.00	
M-ZT-010	Dieselmotor 8601	8611, 12011, 12045, 12145	6842	6	110.00	3.00	
	Dieselmotor GM 01	8001, 8401	3421	3		3.00	
	Dieselmotor GZ 01, 8001	8011, 8045	4562	4		6.00	
M-ZT-011	Dieselmotor 8401	Traktor 10045,	4562	4	110.00	3.00	
	Dieselmotor 8602	16045	6842	6		3.00	
M-ZT-012	Dieselmotor 8401	Traktor 8111, 8145, 9111, 9145, 10111, 10145, 12111, 12145, 14145, 16145	4562	4	110.00	3.00	
	Dieselmotor 8402		4562	4		3.00	
	Dieselmotor 8602		6842	6		6.00	
	Dieselmotor 8701		6842	6			

ZETOR **MADEV ENGINE PARTS**

ref no	engine type	vehicle model	ccm	no of cyl	diameter	ring size
M-ZT-013	Dieselmotor 8004			4	110.00	3.00
	Dieselmotor 8403			4		3.00
	Dieselmotor 8604			6		4.00
	Dieselmotor 8703			6		

