



REPLACEMENT PARTS for **PERKINS / MASSEY FERGUSON**



Reliable Engineering House



ISO 9001:2008 CERTIFIED

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REPLACEMENT PARTS

Part Nos. / Ref No. / Engine Name / Model are only given for cross reference.










These are few pages from our Catalogue









For our complete catalogue please contact us at

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CYLINDER SLEEVES / LINERS PERKINS / MASSEY FERGUSON

Part Nos. / Reference Nos. / Engine Name / Models are given only for cross reference

PERKINS ENGINE & MODEL	NO.OF CYL.	CYL. BORE MM	TYPE	SHAPE	OE PT.NO. CROSS REFERENCE	REMARK
4.108	4	79.375	S/F		OE Pt.No. 31358117 OE Pt.No. 2400E6055A (of FORD) VP Pt.No. DCL0788 AE Pt.No. SU553201	
4.108	4	79.375	S/F		KS-88495190	Flanged Type for MOROCCO
P3, 3.144, 4.192, A4.192, 6.288	3/4/6	88.925	F/F		OE Pt.No. 0530017 VP Pt.No. DCL0754P AE Pt.No. SJ8902	
P3, 3.144, 4.192, A4.192, 6.288	3/4/6	88.925	S/F		OE Pt.No. 0530002 VP Pt.No. DCL0311J AE Pt.No. SU8900	
P3, 3.144, 4.192, A4.192, 6.288	3/4/6	88.925	S/F		OE Pt.No. 31358356	Without Flange
P-4.154	4	88.925	S/F		OE Pt.No. 31358119 VP Pt.No. DCL3046 AE Pt.No. 351027	
3.152,A-3.152,D-3.152,AD-3.152 4.203,A-4.203,D-4.203,AD-4.203 4.203-2 6.305 MF-135, MF-175	3/4/6	91.491	F/F		OE Pt.No. 31358308 VP Pt.No. DCL3234PC AE Pt.No. KT-3600FP	STD Liner chrome Plated Bore

PERKINS ENGINE & MODEL	NO.OF CYL.	CYL. BORE MM	TYPE	SHAPE	OE PT.NO. CROSS REFERENCE	REMARK
4.236 6.354	4/6	98.476	S/F		OE Pt.No. 3135X031 VP Pt.No. DCL3305	Press Fit Without Fire Lip OD size 104.246
A-4.212 4.236,T-4.236 6.354,6.354.2,6.354.4, T-6.354,T-6.354.1,T-6.354.3 & .4	4/6	98.476	S/F		OE Pt.No. 31358324 734644 M1 AE Pt.No. SU538101 Mahale No. 043 WV 10	Press Fit Without Flange STD Size
A-4.212 4.236,T-4.236 6.354,6.354.2,6.354.4, T-6.354,T-6.354.1,T-6.354.3 & .4	4/6	98.476	S/F		OE Pt.No. 31358331	Press Fit Without Flange Oversize 0.25mm
A-4.212	4	98.476	S/F			Special for MOROCCO
4.40,6.60,T-4.40,C-4.40,C-6.60 PHASER-1000 Series	4/6	100.00	F/F		OE Pt.No. 3135X042 VP Pt.No. DCL3219P	Push Fit Without Fire Lip STD Size
4.40,6.60,T-4.40,C-4.40,C-6.60 PHASER-1000 Series	4/6	100.00	F/F		OE Pt.No. 3135X062	Push Fit With Fire Lip STD Size
4.40,6.60,T-4.40,C-4.40,C-6.60 PHASER-1000 Series	4/6	100.00	S/F		OE Pt.No. 3135X041	Press Fit Without Fire Lip STD Size
4.40,6.60,T-4.40,C-4.40,C-6.60 PHASER-1000 Series	4/6	100.00	S/F		OE Pt.No. 3135X063	Press Fit With Fire Lip STD Size

PISTON FOR PERKINS	PISTON FOR PERKINS	PISTON FOR PERKINS
		
For PERKINS 3.152 4R Bore: 91.48mm AE 350303 Rings. 2.38 + 2.38 + 2.38 + 4.77	For PERKINS 3.152/4.203-5R Bore: 91.491mm Pin: 31.75mm Rings:2.381+2.381+3.175+6.35+6.35 OE No. 68332, 31354617	For PERKINS 3.152 5R Bore: 91.48mm PT. No. 81512
PISTON FOR PERKINS	PISTON FOR PERKINS	PISTON FOR PERKINS
		
For PERKINS S-4 RICARDO Bore: 91.491mm Pin: mm Rings:		For PERKINS T 6.354.4 Bore: 98.476 mm PT. No. 68803 Alfin Type
PISTON FOR PERKINS	PISTON FOR PERKINS	PISTON FOR PERKINS
		
For PERKINS 3R Bore: 98.48mm L: 121.05 KS 09352921049 Rings. 2.38 + 2.38 + 4.76	For PERKINS 3R Bore: 98.48mm L: 116.15 AE 350015 Rings. 2.38 + 2.38 + 6.35	For PERKINS 4.236 Bore: 98.476mm Pin: 34.925mm Rings:2.381+2.381+2.381+6.35+6.35 OE No. 31354357
PISTON FOR PERKINS	PISTON FOR PERKINS	PISTON FOR PERKINS
		
For PERKINS 3 R Bore: 98.48mm L:120.60 MH0436200/KS93177600/ AE350399 Rings. 2.38 + 2.38 + 4.76	For PERKINS 4R Bore: 98.48mm L:127.28 AE3500V1 / OE86721 Rings. 2.38 + 2.38 + 2.38 + 6.35	For PERKINS 4R (EM 1508) Bore: 98.48mm L: 121.20 PT. NO. Rings. 3.175 + 2.381 + 2.381 + 6.35

CONNECTING ROD PERKINS

For PERKINS 3.144, 3.152, 4.203, 4.192
 OEM Part No.: ZZ - 90011
 Big End Bore Dia.: 60.83, Small End Dia: 31.75

CONNECTING ROD PERKINS

For PERKINS / MASSEY FERGUSON
 OEM Part No.: MF - 135
 Big End Bore Dia.: 60.83, Small End Dia: 34.95

CONNECTING ROD PERKINS

For PERKINS 3.152 (New Type), D 4.203 MF 245
 OEM Part No.: ZZ - 90010, 31337220, 3132910K91
 3637392M91
 Big End Bore Dia.: 60.83, Small End Dia: 31.75

CONNECTING ROD PERKINS



For PERKINS 4.212, 4.236, 4.248, 4.248-2, 6.354,
 6.354-4, Phaser 1004-4, 6.60
 OEM Part No.: ZZ - 90009, 3637034M91
 Big End Bore Dia.: 67.21, Small End Dia: 34.95

CONNECTING ROD PERKINS

For PERKINS T4.236, T6.354-4, Phaser 1004.4T, T6.60
 OEM Part No.: ZZ - 90013, 367028M91 (TURBO)
 Big End Bore Dia.: 67.21, Small End Dia: 38.310

CONNECTING ROD PERKINS

For PERKINS P6.354, Phaser 1006.60 (Pin Type)
 OEM Part No.: ZZ - 90058
 Big End Bore Dia.: 67.21, Small End Dia: 38.10

VALVE FOR PERKINS	VALVE FOR PERKINS	ENGINE VALVE (INLET / EXHAUST)
		
For PERKINS 4.236 IN - PT.NO.31431641 / 31431163 EX - PT.NO.31431881 / 31431164	For PERKINS PHASER/1103/1104 IN - PT.NO.3142H071 EX - PT.NO.3142A151	

Part Nos. / Reference Nos. / Engine Name / Models are given only for cross reference

PERKINS ENGINE & MODEL	NO.OF CYL.	IN EX	OE PT.NO. CROSS REFERENCE	SIZE	DEGREE
3.27	3	IN	U3142H007	41.8 X 7.0 X 116.0	35
		EX	3142A091	38.0 X 7.0 X 115.5	45
P3, 3.144, 3.152	3	IN	31431261, 713151M1,	39.0 X 7.9 X 114.5	45
P4, 4.192, 4.203	4		0910001		
P6, 6.288, 6.305	6	EX	31431951, 713152M1,	33.5 X 7.9 X 114.5	45
			0910002		
D3.152	3	IN	31431281, 31431741,	39.0 X 7.9 X 114.3	45
D4.203	4		732811M1		
P6.288, D6.305	6	EX	31431271, 31431591,	33.4 X 7.9 X 114.3	45
			31431731, 737640M1		
D3.152	3	IN	31431681	39.0 X 7.9 X 114.3	35
(35 DEGREE)		EX	31431761, 31431011,	33.4 X 7.9 X 114.3	35
			3142A081		
4.99	4	IN	31431661, 0910064	36.0 X 8.0 X 117.0	45
4.107, 4.108	4	EX	31431861, 0910061	30.3 X 8.0 X 117.0	45
4.212, 4.236, 4.248	4	IN	31431641, 31431163,	44.4 X 9.48 X 123.0	45
6.354, T6.354, 6.354.1, 6.354.2,	6		31431103, 733819M1		
6.372	6	EX	31431881, 31431164,	36.5 X 9.46 X 123.4	45
			31431891, 31431109,		
			31431104, 733818M1		
4.212, 4.236, 4.248	4			+.003"	
6.354, T6.354, 6.354.1, 6.354.2,	6	IN	31431401	44.4 X 9.55 X 123.0	45
6.372	6	EX	31431411, 736815M1	36.5 X 9.53 X 123.4	45
OVERSIZE +.003"					
4.212, 4.236, 4.248	4			+.005"	
6.354, T6.354, 6.354.1, 6.354.2,	6	IN		44.4 X 9.60 X 123.0	45
6.372	6	EX		36.5 X 9.58 X 123.4	45
OVERSIZE +.005"					
4.212, 4.236, 4.248	4			+.010"	
6.354, T6.354, 6.354.1, 6.354.2,	6	IN		44.4 X 9.73 X 123.0	45
6.372	6	EX		36.5 X 9.71 X 123.4	45
OVERSIZE +.010"					