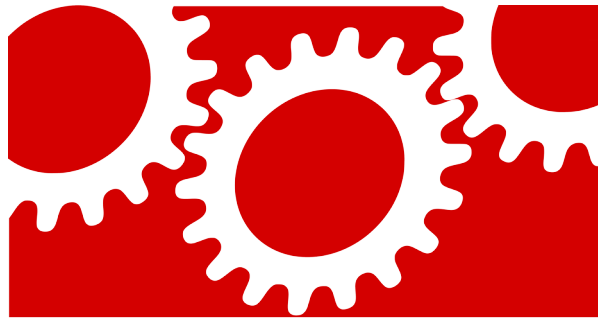
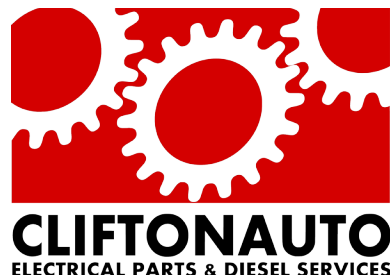




CLIFTONAUTO
ELECTRICAL PARTS & DIESEL SERVICES



LIFT PUMPS



Applications

This section starts on page 2, and is designed to help identify the Clifton Auto Electrical & Diesel pump comparable with a manufacturers 'original unit. Subsequent sections identify the range of applications and manufacturers which the the Clifton Auto Electrical & Diesel unit can also replace.

Section	Subject	Page
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APPLICATION	ENGINE		Year	MI Ref
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ACMAT

VARIOUS IND. APPLICATIONS	PERKINS 6.354	1687/1	1963 -	M1895
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ACTIV FISCHER

COMBINE 800 DIESEL	PERKINS 4.154	1770/1	1967 -	M1864
COMBINE M 800 DIESEL	PERKINS 4.236	2567		M1873

AEC

AV275		1678/2		M1919
AV312		1678/2		M1919
AV319		1678/2		M1919
AV470E	DPA	1678/2		M1919
AV505	LHD	1678/2	1966 -	M1919
AV590	DPA	1678/2		M1919
AV690	410 DPA	1678/2		M1919
AV695B	410 DPA	1678/2		M1919
INDUSTRIAL	PERKINS 6.305, 6.340	1678/2		M1919
RELIANCE EXPRESS COACH		1678/2		M1919

AIFO (IVECO)

INDUSTRIAL	8041.25.200	1947/5		M1856
INDUSTRIAL	8051.05.200	1949/5		M1862

ALFA ROMEO

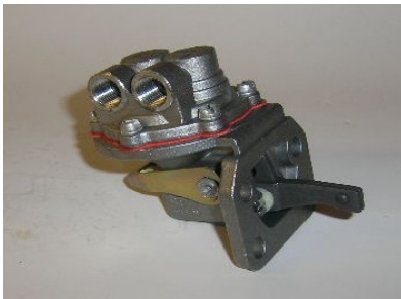
164 DIESEL TURBO 2.5		1971/6		M1844
30AR8 VAN		1946/5	<6/1983	M1928
30AR8 VAN		1962/5	6/1983 -	M1896
32AR8 VAN		1946/5	<6/1983	M1926
32AR8 VAN		1962/5	6/1983 -	M1896
35AR8 VAN		1946/5	<6/1983	M1926
35AR8 VAN		1962/5	6/1983 -	M1896
40AR8 VAN		1946/5	<6/1983	M1926
40AR8 VAN		1962/5	6/1983 -	M1896
GUILIA F12	PERKINS 4.108	1829/1	6/1976 -	M1868

ALLIS-CHALMERS

4000 (Various applications)	PERKINS 6.288, 6.305	1687/1	1965 -	M1985
B272 Tractor	PERKINS P3.144TA	1647/1		M1918
D272 Tractor	PERKINS P3.144TA	1647/1		M1918
COMBINE	PERKINS P3.144	1647/1		M1918
345 Agricultural Machine	PERKINS 4.238	2567		M1873
BTL, 12D, 14D, 16D tractor	DPA	1678/2		M1919
HARVESTER tractor	PERKINS 4.236TA	1693/1	1963 -	M1865
TL545	PERKINS 6.288, 6.305	1687/1		M1985

LIFT PUMPS

A



M1868



M1844



M1865



M1895



M1896



M1918



M1919



M1928



M1856



M1862



M1873



M1846

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
ALSTHOM DIESELAIR			
AGRICULTURAL	2, 3, 4, 5, 6 cylinder	1870/1	M1846
ARBOS			
VARIOUS APPLICATIONS	PERKINS 6.354	1687/1	M1895
COMBILE	PERKINS 4.236	2567	M1873
ATKINSON			
L1266PT	PERKINS 6.354	1687/1	M1895
ATLAS COPCO			
COMPRESSOR XA60	PERKINS D3.152	1987	M1876
AVELING BARFORD			
VARIOUS APPLICATIONS	PERKINS 6.354.4	1942/1	M1894
DUMP TRUCK RD017	LEYLAND 680, 690	1687/1	11/1973 - M1895
GB5	PERKINS 3.152.1	1695/1	M1880
GN TR3 GD/PTR	PERKINS 4.236 (OE 2641725)	2567	M1873
AM100A tractor	PERKINS 6.354	1687/1	M1895
BARBER GREEN			
SA40	PERKINS 4.236TA	1693/1	M1865
BEARDMORE			
TAXI DIESEL	PERKINS 4/99	1660/1	M1860
BEDFORD			
B7B DIESEL		1647/1	1965 - 1967 M1918
B10 DIESEL		1647/1	1965 - 1967 M1918
200 DIESEL		1647/1	1965 - 1967 M1918
220 DIESEL		1647/1	1965 - 1967 M1918
220 DIESEL TURBO	CAV injection		M1834
BLITZ 2100 CF DIESEL van	OPEL engine	1961/7	1978 - M1905
C DIESEL truck	330	1549/1	1970 - M1904
CF DIESEL van (furgone)	PERKINS 4.108	1810/2	1969 - 1973 M1870
CF DIESEL van (furgone)	PERKINS 4.108	1829/1	1973 - M1868
	PERKINS 4.108 (Alternative)		1973 - M1870
CF DIESEL van (furgone)	PERKINS 4.154	1870/1	M1846
DM/TL 500 DIESEL TURBO		2560	1980 - M1925
HRX, KM, TK DIESEL	466	1847	1968 - M1899
MILITARY DIESEL			M1858

A B



M1834



M1846



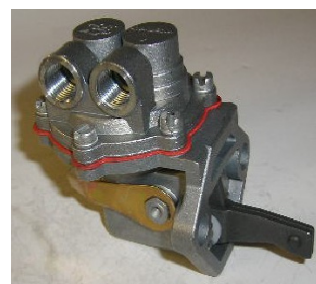
M1860



M1865



M1868



M1870



M1873



M1876



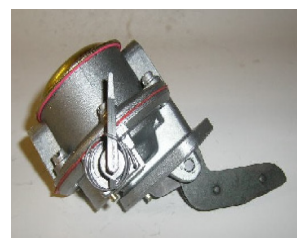
M1880



M1894



M1895



M1899



M1904



M1905



M1918



M1925

LIFT PUMPS

APPLICATION	ENGINE		Year	MI Ref
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BEDFORD (Continued)

M DIESEL truck	330	1549/1	1970 -	M1904
P AUTO DIESEL	300, 330	1549/1		M1904
R DIESEL truck	54222	1549/1		M1904
T DIESEL	466	1847		M1899
TC Series DIESEL	214CU	1933/1		M1807
TJ series DIESEL	214-300CU	1933/1		M1807
TJ CO series 300 DIESEL truck	160220	1549/1		M1904
TJ CO series 330 DIESEL truck	160325	1549/1		M1904
TJ(E) series 200 DIESEL	45775	1647/1		M1918
TJ(E) series 220 DIESEL	45775	1647/1		M1918
TK series DIESEL	214 CU	1851		M1807
TK(E) series 200 DIESEL	45775	1647/1		M1918
TK(E) series 220 DIESEL	45775	1647/1		M1918
TK 500 DIESEL TURBO truck		2560		M1925
TK, EOM, N, Q,R, T, V, HRX3 truck	330	1549/1	1967 -	M1904
TK500 DIESEL TURBO	500 CU TURBO		1980 -	M1858
TK, HRX, KM, DIESEL truck	466	1847	1970 -	M1899
TL series DIESEL	214 CU	1851		M1807
TL 220 series DIESEL	220	1647/1	1980 -	M1918
TL 330 DIESEL	330	1549/1	1980 -	M1904
TL 500 DIESEL TURBO	500 CU fully rsted turbo		1980 -	M1858
VA 300 DIESEL	300	1549/1		M1904
VA 330 DIESEL	330	1549/1		M1904
VA 466 DIESEL	466	1847	1968 -	M1899
W 466 DIESEL	466	1867	1968 -	M1899
Y 466 DIESEL	466	1847	1968 -	M1899

BERLIET

550 K carro	PERKINS 4.236	2567	
BUS CITY PR100	PERKINS V8.510	1796	

BOLINDER MUNKTELL

ST257 (various applications)	PERKINS 4.108TA	1810/2		M1870
COMBINE DIESEL	PERKINS 4.154	1870/1		M1846
T430 DIESEL agricultural machine	PERKINS D3.152	1987		M1876
S950 DIESEL	PERKINS 6.354	1687/1	1965 -70	M1985
D430, T430 DIESEL tractor	PERKINS D3.152, D3.152TA	1695/1		M1881

BRAUD

505 DIESEL	PERKINS 6.354, T6.354.1	1687/1		M1895
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BRISTOL

COMPRESSOR	PERKINS 4.108	1829/1		M1868
COMPRESSOR	PERKINS 4.236	1858		M1873

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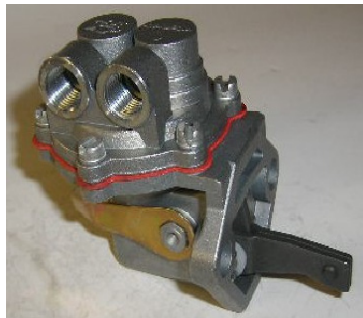
M1807



M1846



M1868



M1870



M1873



M1875



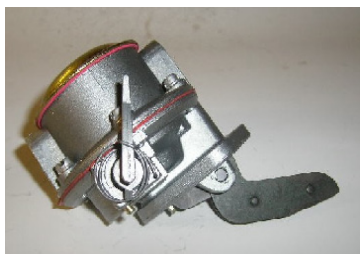
M1876



M1881



M1895



M1899



M1904



M1918



M1925

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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BRISTOL (Continued)

LH Series DIESEL	LEYLAND 401, 410	1973	1970 -	M1902
TITAN 680, 690		1678/2		M1919

BROOME & WADE

CA2/3 compressor	PERKINS 4.236 (OE 2641725)	2567		M1873
CAI compressor	PERKINS D3.152	1695/1		M1881
	PERKINS D3.152 (Alt pump)	1987		M1876
CAIS compressor	PERKINS D3.152	1987		M1876
CR/CV 250 compressor	PERKINS 6.354	1687/1		M1895

BROYT

EXCAVATOR	PERKINS 6.354	1687/1		M1895
EXCAVATOR X20, X21	6.354.4	1942/1		M1894

BUHRER

TR2200K DIESEL	LEYLAND 1.5 DIESEL	1877/1		M1930
TR2500K DIESEL	LEYLAND 1.5 DIESEL	1877/1		M1930
TRACTOR	PERKINS 4.236	2567		M1873
TRACTOR	PERKINS D4.203	1529/1		M1873

CARRARO

600 Tractor	PERKINS 4.236	2567		M1873
700 Tractor	PERKINS 4.236	2567		M1873
800 Tractor	PERKINS 4.236	2567		M1873

CASE - NEW HOLLAND

580 DIESEL TRACTOR	DAVID BROWN	1947/5		M1822
	Alt. pump	1822		M1880
743LX DIESEL tractor	239 (67/72PS)	1981/5	4/1968 -	M1907
955 DIESEL tractor	D310, D358 (90PS)	1981/5	4/1968 -	M1907
1055 DIESEL tractor	D358 (90PS)	1981/5	4/1968 -	M1907
1190 DIESEL tractor	DAVID BROWN	1975	1965 - 1974	M1838
1190 DIESEL tractor	DAVID BROWN	1822	1974 -	M1880
1255 DIESEL tractor	DAVID BROWN	1981/5	4/1968 -	M1907
1290 DIESEL tractor	DAVID BROWN	1975	1965 - 1974	M1838
1290 DIESEL tractor	DAVID BROWN	1822	1974 -	M1880
1390 DIESEL tractor	DAVID BROWN	1975	1965 - 1974	M1838
1390 DIESEL tractor	DAVID BROWN	1822	1974 -	M1880
1455 DIESEL tractor	DT402 (145PS)	1981/5	4/1968 -	M1907
1490 DIESEL tractor	DAVID BROWN	1975	1965 - 1974	M1838
1490 DIESEL tractor	DAVID BROWN	1822	1974 -	M1880
1690 DIESEL tractor	DAVID BROWN	1975	1965 - 1974	M1838
1690 DIESEL tractor	DAVID BROWN	1822	1974 -	M1880



M1822



M1838



M1873



M1876



M1880



M1881



M1894



M1895



M1902



M1907



M1919



M1823



M1930

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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CASE - NEW HOLLAND (Continued)

DIGGER 503 DIESEL	D155 (45PS)	1981/5	4/1968 -	M1907
DIGGER 520-A DIESEL	D358 (114PS)	1981/5	4/1968 -	M1907
DIGGER 520-B DIESEL	DT358 (130PS)	1981/5	4/1968 -	M1907
DIGGER 530-A II DIESEL	DT402 (158PS)	1981/5	4/1968 -	M1907
DIGGER 530-B DIESEL	DT358 (136PS)	1981/5	4/1968 -	M1907
DIGGER 530-B DIESEL	DT358 (136PS)	1981/5	4/1968 -	M1907
DIGGER H-30-B DIESEL	D239 (67PS)	1981/5	8/1966-68	M1907
DIGGER H-50-B DIESEL	D310 (87PS)	1981/5	4/1968 -	M1907
DIGGER H-60 DIESEL	D358 (100PS)	1981/5	4/1968 -	M1907
DIGGER H-65-C DIESEL	D358 (113PS)	1981/5	4/1968 -	M1907
FOREST S-10A DIESEL tractor	DT (144PS)	1981/5	4/1968 -	M1907
FOREST S-84 DIESEL tractor	D358 (103PS)	1981/5	4/1968 -	M1907
HARVESTER 321 DIESEL	D239 (76PS)	1981/5	4/1968 -	M1907
HARVESTER 431 DIESEL	D310 (84PS)	1981/5	4/1968 -	M1907
HARVESTER 541 DIESEL	D358 (112PS)	1981/5	4/1968 -	M1907
HARVESTER 725 DIESEL (AUSTRALIA)	D238 (110PS)	1981/5	4/1968 -	M1907
HARVESTER 841 DIESEL	D206 (66PS)	1981/5	4/1968 -	M1907
HARVESTER 923 DIESEL	D358 (101PS)	1981/5	4/1968 -	M1907
HARVESTER 933 DIESEL	D358 (112PS)	1981/5	4/1968 -	M1907
HARVESTER 943 DIESEL	D358 (82PS)	1981/5	4/1968 -	M1907
HARVESTER 953 DIESEL	DT358, 402 (136,152,164PS)	1981/5	4/1968 -	M1907
HYDRAULIC EXCAVATOR 630 YUMBO	D358 (101PS)	1981/5	4/1968 -	M1907
HYDRAULIC EXCAVATOR 630W YUMBO	S358 (101PS)	1981/5	4/1968 -	M1907
HYDRAULIC EXCAVATOR 640/640LN	D358 (103PS)	1981/5	4/1968 -	M1907
HYDRAULIC EXCAVATOR 640HDN YUMBO	D358 (103PS)	1981/5	4/1968 -	M1907
HYDRAULIC EXCAVATOR 640HD YUMBO	DT402 (136PS)	1981/5	4/1968 -	M1907
INDUSTRIAL DIESEL truck	DU-2D, D310,D358 (85/99PS)	1981/5	4/1968 -	M1907
INDUSTRIAL 260A HS DIESEL tractor	D239 (79PS)	1981/5	4/1968 -	M1907
INDUSTRIAL 260A TC DIESEL tractor	D239 (71PS)	1981/5	4/1968 -	M1907
INDUSTRIAL 3500AGD,HS,USV DIESEL truck	D239 (79PS)	1981/5	4/1968 -	M1907
INDUSTRIAL 2500A/BV DIESEL tractor	D239 (70PS)	1981/5	4/1968 -	M1907
TRUCK 1730/B DIESEL	D358 (128PS)	1981/5	4/1968 -	M1907
TRUCK 1930/B DIESEL	D358 (128PS)	1981/5	4/1968 -	M1907
TRUCK ACCO 1820/540 DIESEL	D358 (124PS)	1981/5	4/1968 -	M1907
TRUCK D-1005 MEXICO DIESEL	D310 (115PS)	1981/5	4/1968 -	M1907
TRUCK D-1500 DIESEL	D310 (115PS)	1981/5	4/1968 -	M1907
TRUCK LOADSTAR FAMSA 1521 DIESEL	D358 (134PS)	1981/5	4/1968 -	M1907
TRUCK 1521 NORMAL DIESEL	D358 (134PS)	1981/5	4/1968 -	M1907
TRUCK LOADSTAR DIESEL	D310 (118PS)	1981/5	4/1968 -	M1907
TRUCK LOADSTAR DIESEL	D358 (137PS)	1981/5	4/1968 -	M1907
TRUCK LOADSTAR DIESEL	D358 (147PS)	1981/5	4/1968 -	M1907
TRUCK SERIES 200 DIESEL	D358 (147PS)	1981/5	4/1968 -	M1907
TRUCK SERIES EXPORT DIESEL	D358 (134PS)	1981/5	4/1968 -	M1907
TRUCK TOE DIESEL	D359 (71PS)	1981/5	4/1968 -	M1907
TRUCK TOE DIESEL	D358 (147PS)	1981/5	4/1968 -	M1907

LIFT PUMPS



M1907

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
CATERPILLAR-MITSUBISHI			
V40-60 C DIESEL	PERKINS 4.203.2	2522/6	M1877
V160/300 DIESEL	PERKINS 6.354	1687/1	M1895
VC60C, 660P DIESEL	PERKINS 4.236	2567	M1873
CAV			
EQUIPMENT	LEYLAND OE370,400	1973	M1902
INDUSTRIAL	PERKINS P3.144	1647/1 1961 -	M1918
CLAAS			
COMPACT 25 COMBINE DIESEL	PERKINS 4.154	1870/1	M1848
CLARK			
C60/70/80 'B' CY40/60 DIESEL	PERKINS 4.203	1863/1	M1854
C500T-40-060PD DIESEL	PERKINS 4.203.2	2522/6	M1877
DC70 DIESEL	PERKINS 4.236 (OE 2641725)	2567	M1873
FLT DIESEL	PERKINS 4.108	1829/1	M1868
FORK DIESEL tractor	PERKINS 6.354	1687/1 1966 -	M1895
45B DIESEL tractor	PERKINS 6.354	1687/1	M1895
COLES CRANES			
HYDRA 6-10 TONNE CRANES	FORD 2713E	1686 >10/1973	M1900
MOBILE CRANE R270	PERKINS 6.354.4	1942/1 4/1968 -	M1894
COMPARE			
CV 250 DIESEL compressor	PERKINS 6.354.4	1942/1	M1894
CONSOLIDATED PNEUMATIC			
VARIOUS APPLICATIONS excl compressors	PERKINS D3.152	1987	M1876
COMPRESSOR	PERKINS D3.152	1695/1	M1881
125-RO-1 DIESEL compressor	PERKINS 4.236 (OE 2641725)	2567	M1873
250 CFM DIESEL compressor	PERKINS 6.354.4	1942/1	M1894
CONVEYANCER			
TC series 7	PERKINS 4.236 (OE 2641725)	2567	M1873
TC series 8	PERKINS 4.203	1529/1	M1923
COVENTRY			
DA 7/8 FLT DIESEL truck	PERKINS 6.354.4	1942/1	M1894
FLT DIESEL truck	PERKINS 4.203	1529/1	M1923



M1846



M1854



M1868



M1873



M1876



M1877



M1881



M1894



M1895



M1900



M1902



M1918



M1923

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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COVENTRY (Continued)

FORK LIFT truck	PERKINS 4.107	1810/2	M1870
DA 2.5 DIESEL truck	PERKINS 4.203.2	2522/6	M1877

CUMMINS

4 BT DIESEL		2733	M1821
6 BT DIESEL		2733	M1821
6 CT DIESEL		2733	M1821
B series DIESEL		2660/1	M1839

DALE ELECTRIC

ELECTRIC GENERATOR	PERKINS D3.152	1855/6	1968 -	M1853
	alternative pump	1987		M1876
ELECTRIC GENERATOR	PERKINS 6.354.4	1942/1		M1894

DAVID BROWN

1X58 DIESEL tractor		1822	1974 -	M1880
770 DIESEL tractor	3 cylinder	1823	1965 -	M1838
780 DIESEL tractor	3 cylinder	1823	1965 -	M1838
880 DIESEL tractor	3 cylinder	1823	1965 -	M1838
885 DIESEL tractor		1823	1965-74	M1838
885N DIESEL tractor		1823	1965-74	M1838
900 DIESEL tractor		1822	1974 -	M1880
990 DIESEL tractor	4 cylinder	1881	1967-73	M1879
990 DIESEL tractor		1822	1974 -	M1880
1190 DIESEL tractor		1823	1965-74	M1838
1190 DIESEL tractor		1822	1974 -	M1880
1200 DIESEL tractor	4 cylinder	1881	1967-73	M1879
1200 DIESEL tractor		1822	1974 -	M1880
1290 DIESEL tractor		1823	1965-74	M1838
1290 DIESEL tractor		1822	1974 -	M1880
1390 DIESEL tractor		1823	1965-74	M1838
1390 DIESEL tractor		1822	1974 -	M1880
1400 DIESEL tractor		1822	1974 -	M1880
1490 DIESEL tractor		1823	1965-74	M1838
1490 DIESEL tractor		1822	1974 -	M1880
1690 DIESEL tractor		1823	1965-74	M1838
1690 DIESEL tractor		1822	1974 -	M1880

DENNIS

DART DIESEL	PERKINS 6.354	1687/1		M1895
F108 FIRE DIESEL	PERKINS V8.540	1796		M1875

DORMAN

L range DIESEL		2523		M1837
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M1821



M1837



M1838



M1839



M1853



M1870



M1875



M1876



M1877



M1879



M1880



M1894



M1895

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
DOUGLAS			
TRACTIVE UNITS NS8/250	LEYLAND 680,690	1687/1	M1895
TUGMASTER DIESEL	PERKINS 6.354	1687/1	M1895
DRONNINGBORG			
COMBINE DIESEL	PERKINS 4.154	1870/1	M1846
COMBINE DIESEL	PERKINS 4.236 (OE 2641725)	2567	M1873
COMBINE SP DIESEL	PERKINS 6.354.4	1942/1	M1894
D1600 DIESEL	PERKINS 6.354	1687/1	M1895
EATON			
2-4 TONNE DIESEL	PERKINS 4.203	1529/1	M1923
3-4 TONNE DIESEL	PERKINS 4.203.2	2522/6	M1877
EICHER			
TRACTOR DIESEL	PERKINS 4.248	2567	M1873
3155 DIESEL tractor	PERKINS D3.152 (2 BOLT HOLES)	1812	M1917
	alternative pump (4 BOLT HOLES)	1987	M1876
3255 DIESEL tractor	PERKINS D3.152 (2 BOLT HOLES)	1812	M1917
	alternative pump (4 BOLT HOLES)	1987	M1876
3156 DIESEL tractor	PERKINS D3.152 (2 BOLT HOLES)	1812	M1917
	alternative pump (4 BOLT HOLES)	1987	M1876
3355 tractor	PERKINS 4.203	1863/1	M1854
	PERKINS 4.203.2	2522/6	M1877
3356 tractor	PERKINS 4.203	1863/1	M1854
	PERKINS 4.203.2	2522/6	M1877
EPPLER BUXBAUM			
CIMBINE DIESEL	PERKINS 4.236 (OE 2641725)	2567	M1873
FENWICK			
VARIOUS APPLICATIONS	PERKINS 4.203.2 (FRANCE)	2522/6	M1877
D3/SD3B, SD3A	PERKINS D3.152	1695/1	M1881
FLT DIESEL truck	PERKINS 4.203	1863/1	M1854
J1072 DIESEL	PERKINS 4.108	1810/2	M1870
J1072 FLT DIESEL	PERKINS 4.108	1829/1	M1868
FIAT			
131 MARENGO DIESEL 2.5		1946/5	>6/1983 M1928
131 MARENGO DIESEL 2.5		1962/5	1983 - M1896



M1808



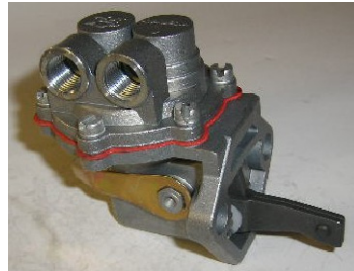
M1846



M1854



M1868



M1870



M1873



M1876



M1877



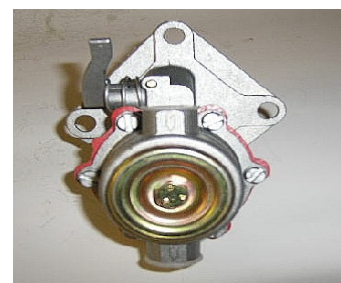
M1881



M1894



M1895



M1896



M1917



M1923



M1928

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
FIAT (Continued)			
132 DIESEL 2.0		>6/1983	M1928
132 DIESEL 2.5		>6/1983	M1928
ARGENTA DIESEL 2.5		>6/1983	M1928
ARGENTA DIESEL 2.5		6/1983 -	M1896
COMPAGNOLA DIESEL 2.5		>6/1983	M1928
COMPAGNOLA DIESEL 2.5		6/1983 -	M1896
COMPAGNOLA TORPEDO DIESEL 2.5		6/1983 -	M1896
CROMA DIESEL, TURBO DIESEL, SX	2500		M1826
FIAT COMMERCIAL			
DUCATO DIESEL 2.5 van		1962/5 6/1983 -	M1896
FIAT-ALLIS			
AD4 DIESEL		1947/5	M1856
FL4,FL4/C,FL4/D DIESEL		1947/5	M1856
IDROVERT TL5, TL5H, S60 DIESEL		1947/5	M1856
INDUSTRIAL DIESEL	8055.05.200, 8065.05.200	1949/5	M1822
INDUSTRIAL DIESEL	8055.05.200 5 cylinder	1949/5	M1822
INDUSTRIAL DIESEL	8061.05.200 6 cylinder	1949/5	M1822
INDUSTRIAL DIESEL	8065.96.200	1949/5	M1822
INDUSTRIAL DIESEL TURBO	8065.25.200 DIESEL TURBO	1949/5	M1822
666 DIESEL tractor	6 cylinder	1949/5	M1822
670 DIESEL tractor	6 cylinder	1949/5	M1822
680 DIESEL tractor	6 cylinder	1949/5	M1822
780 DIESEL tractor	6 cylinder	1949/5	M1822
855 DIESEL tractor	6 cylinder	1949/5	M1822
FIAT GEOTECH (NEW HOLLAND)			
TRACTOR DIESEL	8045.06.200	1947/5	M1856
350 DIESEL tractor		1947/5	M1856
355 DIESEL tractor		1947/5	M1856
400 DIESEL tractor		1947/5	M1856
420 DIESEL tractor		1947/5	M1856
450 DIESEL tractor		1947/5	M1856
455 DIESEL tractor		1947/5	M1856
455C DIESEL tractor		1947/5	M1856
470 DIESEL tractor		1947/5	M1856
480 DIESEL tractor		1947/5	M1856
480DT DIESEL tractor		1947/5	M1856
500 DIESEL tractor		1947/5	M1856
500DT DIESEL tractor		1947/5	M1856
500DT SPECIAL DIESEL tractor		1947/5	M1856
505 DIESEL tractor		1947/5	M1856
505C DIESEL tractor		1947/5	M1856



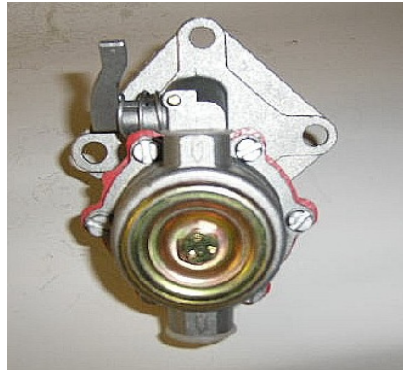
M1826



M1856



M1862



M1896



M1928

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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FIAT GEOTECH (Continued)

505DT special DIESEL tractor		1947/5	M1856
540 DIESEL tractor		1947/5	M1856
550 DIESEL tractor		1947/5	M1856
550DT DIESEL tractor		1947/5	M1856
555 DIESEL tractor		1947/5	M1856
580 DIESEL tractor		1947/5	M1856
600DT DIESEL tractor		1947/5	M1856
600DT3 DIESEL tractor		1947/5	M1856
605 DIESEL tractor		1947/5	M1856
605C DIESEL tractor		1947/5	M1856
640 DIESEL tractor		1947/5	M1856
640DT DIESEL tractor		1947/5	M1856

FORD

2700 series 254, 380 DIESEL		1868	1965-73	M1900
2715E series	6 cylinder (135HP)	1868		M1900
A series DIESEL	YORK DIESEL	1886/5	1973-83	M1931
D1000 series 360 DIESEL 4.2		1868	1965-80	M1900
D1000 series 360 DIESEL, TURBO DIESEL 6.0		1868	1965-80	M1900
D1000 series DIESEL truck	PERKINS V8.540	1796		M1875
D series II DIESEL truck	PERKINS V8.510	1796	1976 -	M1875
D series DIESEL 6.2		1868	1965-80	M1900
DA10, DA21 DIESEL		1868		M1900
D-K series DIESEL		1868	1965 -	M1900
D/N 4200, 6000, 6200 DIESEL		1868		M1900
DT 17/20 DIESEL		1868		M1900
DOVER DIESEL		1868		M1900
R series 360 & 380		1868	1965 -	M1900
THAMES TRADER DIESEL	6 cylinder	1855/6		M1843
TRANSIT DIESEL	direct injection			M1835
TRANSIT V10-V40 DIESEL	PERKINS 4.108	1810/2		M1870
TRANSIT DIESEL 2.4	no cold zone	1886/5	1972 -	M1831
INDUSTRIAL 4 cyl SIMMS units	P4145, P4178, P4250, P4251	1855/6		M1843
	P4347, P4348	1855/6		M1843
INDUSTRIAL 6 cyl SIMMS units	P4145, P4178, P4250, P4316	1855/6		M1843
	P4347, P4348, P4353, P4354	1855/6		M1843
INDUSTRIAL D/N DIESEL	4200, 6000, 6200	1868		M1900
INDUSTRIAL D/N DIESEL	DA10, DA21, DT17/20	1868		M1900

GARDNER

LX/LXB HORIZONTAL	(Reconditioned unit only)	M1883
LX/LXB VERTICAL	(Reconditioned unit only)	M1884



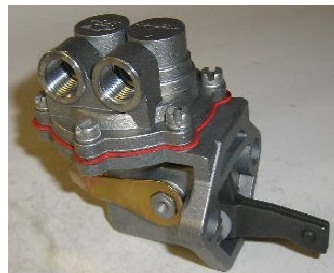
M1835



M1843



M1856



M1870



M1875

**Recon own
unit only**

M1883

**Recon own
unit only**

M1884



M1893



M1900



M1931



CAESP700

LIFT PUMPS

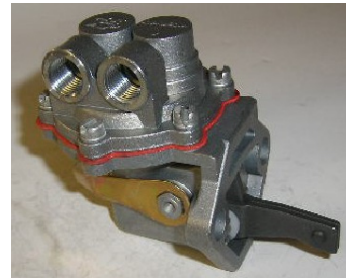
APPLICATION	ENGINE	Year	MI Ref
GENERAL APPLICATIONS			
VARIOUS APPLICATIONS	PERKINS 4.108	1810/2	M1870
G.M			
DM 500 DIESEL TURBO	PERKINS 4.108	2560 1980 -	M1925
HANOMAG			
AGRICULTURAL MACHINE	PERKINS 4.248	2719	M1873
AGRICULTURAL MACHINE	PERKINS 6.354.4	1942/1	M1894
HAULAMATIC			
DUMP TRUCK 6/15	PERKINS V8.540	1796	M1875
HATZ			
INDUSTRIAL	2630, 2640 H	1967/5	*
INDUSTRIAL	2, 3, 4L31 - 2, 3, 4L40	2665 8/1988 -	*
INDUSTRIAL	2, 3, 4M31 - 2, 3, 4M40	2665 8/1988 -	*
INDUSREIAL	E V9500	2665 8/1975 -	*
INDUSTRIAL	Z 788	2666 1965-80	*
INDUSTRIAL	2L41C		CAESP700
HEATHFIELD			
DUMP TRUCK 6/15	LEYLAND 690	1687/1	M1895
HESTAIR DENNIS			
delta 1616 diesel TRUCK	PERKINS 6.354.4	1942/1	M1894
HOBART			
300/400A DIESEL	PERKINS 4.236	2567	M1783
Generator 400 amp	PERKINS 4.236	1858	M1873
HOYLES HYDRAVANE			
9UD compressor	PERKINS 4.108	1796	M1868
HUNSLET			
TRACTOR	PERKINS D3.152	1855/6	M1853
HURLIMANN (S+L+H)			
H6160 DIESEL tractor	PERKINS D3.152	1930/5	M1927
HYDROMAC			
EXCAVATOR 580 DIESEL	PERKINS 6.354.4	1687/1	M1895
EXCAVATOR 590 DIESEL	PERKINS T6.354.4	1942/1	M1894
HYDRAULIC EXCAVATOR DIESEL	PERKINS D4.203	1529/1	M1923
H115 HYDRAULIC DIESEL	PERKINS 6.354.4	1942/1	M1894
HYDROVANE			
85CFM DIESEL Compressor	PERKINS D3.152	1987	M1876
85CFM DIESEL Compressor	PERKINS D3.152	1855/6	M1853
90 DIESEL Compressor	PERKINS 4,108	1822/1	M1868



M1853



M1868



M1870



M1873



M1875



M1876



M1894



M1895



M1923



M1925



M1927

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
HYSTER			
H20/25E, H20/30D FORK truck	PERKINS 4.107.1	1810/2	M1870
H20E FLT DIESEL FORK truck	PERKINS 4.108	1829/1	M1868
H40F DIESEL	PERKINS 4.203.1	1756/2	M1869
H40H DIESEL FORK truck	PERKINS 4.203	1863/1	M1854
H60 DIESEL	PERKINS 4.203.2	2522/6	M1877
H60C DIESEL	PERKINS 4.203	1529/1	M1923
H80C DIESEL	PERKINS 4.203.2	2522/6	M1877
H100C DIESEL FORK truck	PERKINS 4.305.1	1687/1	M1895
H110 DIESEL FORK truck	PERKINS 4.236	1858	M1873
H150F DIESEL FORK truck	PERKINS 4.236	1858	M1873
H150 DIESEL FORK truck	PERKINS 6.354, 6.354.1	1687/1	M1895
H150 DIESEL	PERKINS 6.354.4	1942/1	M1894
H250 DIESEL FORK truck	PERKINS 6.354, 6.354.1	1687/1	M1895
H275 DIESEL	PERKINS 6.354.4	1942/1	M1894
H300 DIESEL	PERKINS 6.354.4	1942/1	M1894
350H DIESEL	PERKINS 6.354.4	1942/1	M1894
HB100 DIESEL FORK truck	PERKINS 6.305.1	1687/1	M1895
KARRY KRANE KE DIESEL	PERKINS 4.203	1529/1	M1923
M300 DIESEL	PERKINS 6.354, 6.354.1	1687/1	M1895
RC150 DIESEL FORK truck	PERKINS 6.305.1	1687/1	M1895
S30/40C DIESEL FORK truck	PERKINS 6.152.1, D3.152	1695/1	M1881
S30/40C DIESEL FLT FORK truck	PERKINS D3.152	1987	M1876
S60B FORK truck	PERKINS 4.203	1529/1	M1923

IHC

C1600, C1800 DIESEL	PERKINS 6.354	1687/1	1895
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INGERSOLL

85 CFM DIESEL compressor	PERKINS D3.152 (OE 2641406)	1695/1	M1881
85 CFM DIESEL compressor	PERKINS D3.152 (OE 2641712)	1987	M1876
DRF 250 Compressor	PERKINS 6.354	1687/1	M1895
DR125/140/150 DIESEL compressor	PERKINS 4.236 (OE 2641725)	2567	M1873
P140 WP DIESEL Compressor	PERKINS D3.152	1987	M1876

INTERNATIONAL HARVESTER

474 DIESEL Tractor	PERKINS 4.212	2567	M1873
585 DIESEL Tractor	PERKINS 4.236	2567	M1873
B275 DIESEL Tractor	PERKINS 3B/152		M1918
B275 DIESEL Tractor	Alternative pump	1808/6	M1920
B414 DIESEL Tractor		1808/6	M1920
B434 DIESEL Tractor		1808/6	M1920
B450 DIESEL Tractor		1808/6	M1920
LOAD STAR Truck 1600,1700,1800	6.354	1687/1	M1895



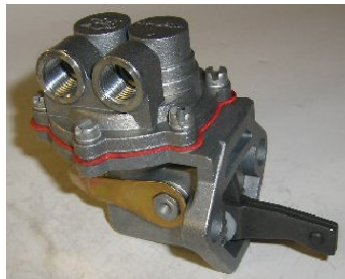
M1854



M1868



M1869



M1870



M1873



M1876



M1877



M1881



M1894



M1895



M1918



M1920



M1923

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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INTERNATIONAL HARVESTER (Continued)

BD144 DIESEL tractor		1808/6	M1920
DB153 DIESEL tractor		1808/6	M1920
H65 DIESEL mechanical digger	PERKINS 6.354	1687/1	M1895
HG5 DIESEL mechanical digger	PERKINS 6.354.1	1687/1	M1895
JH60 DIESEL mechanical digger	PERKINS 6.354	1687/1	M1895

IVECO

40, 50/8, 40/35 DIESEL Truck		1979 -	
40/35AB, 40A/B DIESEL truck		1949/5	M1862
50/8 DIESEL Truck		1949/5	M1862
50/10 DIESEL Truck		1949/5	M1862
50A/B/C DIESEL Truck		1949/5	M1862
50NC/A DIESEL Truck		1949/5	M1862
50NC/B DIESEL Truck		1949/5	M1862
50ND/C DIESEL Truck		1949/5	M1862
55/10 DIESEL Truck		1949/5	M1862
55A/B DIESEL Truck		1949/5	M1862
55NC DIESEL Truck		1949/5	M1862
55NC/A DIESEL Truck		1949/5	M1862
55NC/B DIESEL Truck		1949/5	M1862
55NC/C DIESEL Truck		1949/5	M1862
65/10 DIESEL Truck		1949/5	M1862
65A/B/C DIESEL Truck		1949/5	M1862
65.9 DIESEL Truck		2518/5	M1827
70A/B DIESEL Truck		1949/5	M1862
70/10 DIESEL Truck		1949/5	M1862
75/10 DIESEL Truck		1949/5	M1862
80/40.5 DIESEL Truck			M1811
80/60.5 DIESEL Truck			M1811
616 N3/4 DIESEL Truck		1949/5	M1862
DAILY DIESEL 2.5 van		1946/5	>6/1983 M1928
DAILY DIESEL, TURBO DIESEL 2.5		1962/5	6/1983 - M1896
GRINTA DIESEL 2.5 truck		1946/5	>6/1983 M1928
GRINTA DIESEL, TURBO DIESEL 2.5		1962/5	6/1983 - M1896
INDUSTRIAL DIESEL eng 8031	8031.05.300	1947/5	M1856
INDUSTRIAL DIESEL eng 8035	8035.05.200,208,265,308,359	1947/5	M1856
	8035.06.240,309,340,342,343	1947/5	M1856
INDUSTRIAL DIESEL eng 8040	8040.05.200,203,233,290	2518/5	M1827
	8040.25.200,201,202,203	2518/5	M1827
	8040.25.207,208,221,222	2518/5	M1827
	8040.25R.230,231,233,234	2518/5	M1827
INDUSTRIAL DIESEL eng 8041	8041.05.200,206,306	1947/5	M1856
	8041.05.260	1949/5	M1862
INDUSTRIAL DIESEL eng 8045	8045.05.200,201,204,206,207	1947/5	M1856
	8045.05.209,307,359,370,389	1947/5	M1856
	8045.06.200,206,320,322,346	1947/5	M1856
	8045.25.305,370,375	1947/5	M1856
	8045.25.382	1949/5	M1862

LIFT PUMPS



M1811



M1827



M1862



M1862



M1895



M1896



M1820



M1828

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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IVECO (Continued)

INDUSTRIAL DIESEL eng 8051	8051.05.200	1949/5	M1862
INDUSTRIAL DIESEL eng 8055	8055.25.200,205,210,250	1949/5	M1862
INDUSTRIAL DIESEL eng 8060	8060.05.200 e VARIANTI	2518/5	M1827
	8060.05.245,246	1949/5	M1862
	8060.05.248,260,266	2518/5	M1827
	8060.05.270,271	1949/5	M1862
	8060.05.284,289	2518/5	M1827
	8060.05R.206	2518/5	M1827
INDUSTRIAL DIESEL eng 8061	8061.05.260,300	1949/5	M1862
INDUSTRIAL DIESEL eng 8062	8062.05.270	1949/5	M1862
INDUSTRIAL DIESEL eng 8065	8065.05.220,289,290	1949/5	M1862
	8065.05.300,320,395,397	1949/5	M1862
	8065.06.200,300	1949/5	M1862
INDUSTRIAL DIESEL eng 8140	8140.07.2730,2731	1962/5	M1896
	8140.21.209,219	1962/5	M1896
	8140.275.2710,2711,2720	1962/5	M1896
	8140.275.2721,2731	1962/5	M1896
	8140.27R.2780	1962/5	M1896
	8140.47.2710,2711,2714	1962/5	M1896
	8140.47.2721,2785	1962/5	M1896
	8140.61.300 (4 cylinder)	1962/5	<6/1983 M1896
	8140.61.219,300	1962/5	6/1983 - M1896
INDUSTRIAL DIESEL eng 8141	8141.67.203,2075	1962/5	M1896
	8141.97R.2280	2517/5	M1826
INDUSTRIAL DIESEL eng 8144	8144.67.220,221	1962/5	M1896
	8144.91.02000,2001,2009	2517/5	M1826
	8144.91.2080,2290	2517/5	M1826
	8144.97.1200,1201,1209,1210	2517/5	M1826
	8144.97.1219,2200,2201,2209	1962/5	M1896
	8144.97.2210,2220,2229,2249	2517/5	M1826
	8141.97.2280	1962/5	M1896
	8141.97R.2280	2517/5	M1826
TRACTOR DIESEL	350,355,400,420,450,450DT,455		M1856
	455C,470,480,480DT,500,500DT		M1856
	500DT special, 505,505C,550		M1856
	550DT,555,580,600DT,600ST3,605		M1856
	605C,640,640DT		M1856
35.8 P DIESEL		1962/5	M1896
35.12 P DIESEL		1962/5	M1896
40.8 P DIESEL		1962/5	M1896
49.10 G DIESEL		1962/5	M1896
49.12 P DIESEL		1962/5	M1896
59.12 DIESEL		1962/5	M1896
65.12 DIESEL		2518/5	M1827
79.12 DIESEL		2518/5	M1827
79.14 DIESEL		2518/5	M1827
A40.10 G.SX DIESEL		1962/5	M1896
A45.10 DIESEL		1962/5	M1896
A70.14 P DIESEL		1949/5	M1862
A90.14 P DIESEL		1949/5	M1862

LIFT PUMPS



M1826



M1827



M1856



M1862



M1896



M1928

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
JOHN DEERE (EUROPE)			
INDUSTRIAL DIESEL	3, 4, 6 dylinders	1943/1 >1989	M1906
JOHNSTON BROS			
VARIOUS APPLICATIONS	PERKINS D3.152	1987	M1876
400 series DIESEL	PERKINS 4.236	2567	M1864
JONES CRANES			
04 MOBILE CRANE	PERKINS 4.236 (OE 2641725)	2567	M1864
JCB			
7 DIESEL EXCAVATOR	PERKINS 6.354	1687/1	M1895
7C DIESEL EXCAVATOR	PERKINS 6.354	1687/1	M1895
8 DIESEL EXCAVATOR	PERKINS 6.354	1687/1	M1895
110 DIESEL Agricultural	PERKINS 4.248	1687/1	M1895
112 DIESEL tractor	PERKINS 6.354.1	1687/1	M1895
114 HYDROSTATIC DIESEL tractor	PERKINS T6.354.1	1687/1	M1895
413 DIESEL Agricultural	PERKINS 6.354	1687/1	M1895
418 DIESEL Agricultural	PERKINS T6.354	1687/1	M1895
807 DIESEL excavator	PERKINS 6.354	1687/1	M1895
808 DIESEL tractor	PERKINS 6.354	1687/1	M1895
808 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
MINI excavator DIESEL	PERKINS 10310 3 cyl	2689	M1806
KHD (DEUTZ)			
INDUSTRIAL DIESEL eng 1011	1011 2 cyl	2685	M1814
	1011 3 cyl	2686	M1813
	1011 4 cyl	2686	M1813
INDUSTRIAL DIESEL eng F1/2	F1/2 FL511	1960/5	M1926
	F1/2 L410	1960/5	1979 - M1926
	F2L 511	1960/5	M1926
INDUSTRIAL DIESEL eng F2	F3L 812D, F3L 912/912W/913	1662/7	M1908
INDUSTRIAL DIESEL eng F3	F4L 812 D, FL4 912/912W	1662/7	M1908
INDUSTRIAL DIESEL eng F4	F5L 912/912W	1662/7	M1908
INDUSTRIAL DIESEL eng F5	F6L 812 D, F6L 912/912W	1662/7	M1908
INDUSTRIAL DIESEL eng F6	FL912, FL912W	1662/7	1968 - M1908
INDUSTRIAL DIESEL eng FL	K220 FL 1011	2682	M1830
INDUSTRIAL DIESEL eng K220			M1965
VARIOUS APPLICATIONS			



M1806



M1813



M1814



M1827



M1862



M1864



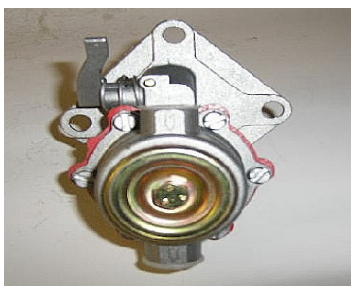
M1876



M1894



M1895



M1896



M1906



M1908



M1965



M1926

LIFTPUMPS

APPLICATION	ENGINE	Year	MI Ref
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KUBOTA

D950.B	3 cylinders	2688	M1805
V100.B	4 cylinders	2688	M1805
V1702.BC	4 cylinders	2688	M1805
V1902.BC	4 cylinders	2688	M1805
V2203.B	4 cylinders	2688	M1805

LANCER BROS

VARIOUS APPLICATIONS	PERKINS 4.203 (OE 2641333)	1863/1	M1854
	PERKINS 4.203 (OE 2641345)	1529/1	M1923
	PERKINS 4.236	2567	M1864
	PERKINS 6.354	1687/1	M1895
	PERKINS 6.354.4	1942/1	M1894

LANCIA

THEMA inc SW DIESEL TURBO 2.5		2517/5	M1826
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LANDINI

1100 DIESEL	PERKINS 6.354.4	1942/1	M1894
1134 DIESEL	PERKINS 6.354.4	1942/1	M1894
4000 DIESEL tractor	PERKINS 3.152	1695/1	M1881
4500 DIESEL tractor	PERKINS 3.152	1812	M1917
5000 DIESEL tractor	PERKINS 3.152	1942/1	M1881
5500 4RM DIESEL tractor	PERKINS 3.152	1812	M1917
6000 DIESEL tractor	PERKINS 4A/192 - 4A/203	1529/1	M1923
6400 DIESEL tractor	PERKINS 4.236	1873/5	M1921
6500 MK II 4RM DIESEL tractor	PERKINS 4.236	1873/5	M1921
	PERKINS A4.236	1873/5	M1866
6830 DIESEL tractor	PERKINS 4.236	1873/5	M1921
7500, 7500 4RM DIESEL tractor	PERKINS 4.236	1873/5	M1921
8500, 8500 4RM DIESEL tractor	PERKINS 6.354.4	1873/5	M1921
10500 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
12500 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
13500 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
14500 4RM DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
MF 174 DIESEL	PERKINS 4.236	2567	M1864
MF 184 DIESEL	PERKINS 4.236	2567	M1864
MF 194 23 DIESEL	PERKINS 4.236	2567	M1864
MF 244 DIESEL	PERKINS D3.152, A6.354.1	1687/1	M1876
MF 244,4000,5000 DIESEL	PERKINS 6.354.4	1942/1	M1881
MF 1100 DIESEL	PERKINS 6.354.1	1942/1	M1894
MF 1104 DIESEL	PERKINS 6.354.4	1697/1	M1895
MF 1134 DIESEL	PERKINS 6.354.4	1942/1	M1894
MF 14500 DIESEL	PERKINS 6.354.4	1942/1	M1894
R6500 DIESEL tractor	PERKINS 4.236	2567	M1864
R6550 DIESEL tractor	PERKINS 4.236	2567	M1864



M1805



M1826



M1830



M1854



M1866



M1864



M1881



M1894



M1895



M1908



M1909



M1917



M1921



M1923

LIFT PUMPS

APPLICATION	ENGINE		Year	MI Ref
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LANDINI (Continued)

R6550 DIESEL tractor	PERKINS 4.236	2567		M1864
R7500 DIESEL tractor	PERKINS 4.236	2567		M1864
R7550 DIESEL tractor	PERKINS 4.236	1687/1		M1895
R9500 DIESEL tractor	PERKINS 6.354.1	1942/1		M1894
R9500 MK II 4RM DIESEL tractor	PERKINS 6.254.4	1942/1		M1894
TL 16N DIESEL tractor	PERKINS D4.203	1863/1		M1854
TL 19C DIESEL tractor	PERKINS D3.152 (OE 2641311)	1812		M1917
	PERKINS D.3152 (OE 2641712)	1987		M1876
TL 19N/A DIESEL tractor	PERKINS 6.354.1, A6.354.1	1687/1		M1895
TL 20C DIESEL tractor	PERKINS 4.212	2567		M1864
TL 20 N/A DIESEL tractor	PERKINS 4.236	2567		M1864
TL 20 DT DIESEL tractor	PERKINS 4.236	2567		M1864
TL 20C DIESEL tractor	PERKINS D3.152 (OE 2641311)	1812		M1917
TL 23 DIESEL tractor	PERKINS D4.248	2567		M1864

LAND ROVER

88 DIESEL series 11A		2573	1961-71	M1878
88 DIESEL	SUFFIX 'K'	2654		M1924
90 DIESEL 2.5		2654	1984-88	M1924
90 DIESEL 2.5		2718	6/1988 -	M1836
	Alternative pump			M1845
109 DIESEL series 11A		2573		M1878
109 DIESEL	SUFFIX 'K'	2654		M1924
110 DIESEL 2.5		2654	1983-88	M1924
110 DIESEL 2.5		2718	6/1988 -	M1836
	Alternative pump			M1845
DISCOVERY DIESEL TURBO 2.5		2718	10/1989 -	M1836
	300 Series			M1801
RANGE ROVER 4 WD DIESEL 2.4 (turbo 2 & 4 door)		2393cc	1971/6	M1844
RANGE ROVER 4 WD DIESEL 2.5 TURBO	2495cc	1971/6	11/1992 -	M1844
RANGE ROVER 90-110 DIESEL, TURBO DIESEL		1971/6		M1844

LANSING BAGNALL

VARIOUS APPLICATIONS	PERKINS 4.203	1529/1		M1874
	PERKINS 4.236	2567		M1864



M1801



M1836



M1844



M1845



M1854



M1864



M1876



M1878



M1881



M1894



M1895



M1817



M1923



M1924

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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LANSING BAGNALL (Continued)

FLT DIESEL COMMODITY truck	PERKINS 4.108	1829/1	M1868
FLT	PERKINS D3.152	1855/6	M1853

LAVERDA

M92 VARIOUS APPLICATIONS	PERKINS 4.236 (OE 2641725)	2567	M1864
COMBINE DIESEL	PERKINS 6.372.4	1942/1	M1894
HARVESTER	PERKINS 6.354, 6.372	1687/1	M1895

LEYLAND see ROVER GROUP COMMERCIAL

LINCOLN ELECTRIC

ELECTRIC GENERATOR 300 & 400 amps	PERKINS 4.236	2567	M1864
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LINDNER

TRACTOR DIESEL	PERKINS 4.236	2567	M1864
TRANSPORTER 520S DIESEL tractor	PERKINS D3.152 (OE 2641311)	1812	M1917
	PERKINS D3.152 (OE 2641712)	1987	M1876

LISTER PETTER

VARIOUS APPLICATIONS	4 stud mounting		M1897
HA, HB, LD, LS DIESEL	Air cooled	1905/5	M1903
INDUSTRIAL A series DIESEL	AC1, AD1	2673	M1809
INDUSTRIAL HR/HL series DIESEL	HR, HL /4/6	2622	M1831
INDUSTRIAL LP series DIESEL	LPA2, LPA3	2674	M1812
	LPW2, LPW3, LPW4	2674	M1812
	LPWS2, LPWS3, LPWS4	2674	M1812
INDUSTRIAL SR series DIESEL		1902/5	M1855
	2, 3, 4 cylinder		M1842
INDUSTRIAL T series DIESEL	TS1	2694	M1816
	TS2, TS3	2671	M1817

LOMBARDINI

INDUSTRIAL DIESEL	LDA672, LDP673, LDA832, LDA833	1928/5	M1872
INDUSTRIAL DIESEL	Gr. 5, 7, 9, 10, 11	1928/5	M1872
INDUSTRIAL DIESEL	8LD600-602	1899/5	M1802
MARINE DIESEL	6LD (Gr.6)	2714	M1848

MAN

LKW 690, 890F (90HP)	2541/5	4/1979 -	M1872
LKW 8136, 9136F (136 HP)	2541/5	4/1979 -	M1872



M1802



M1809



M1812



M1816



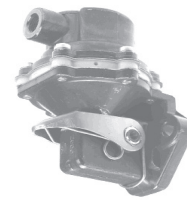
M1817



M1831



M1842



M1848



M1853



M1855



M1867



M1868



M1872



M1864



M1876



M1868



M1895



M1902



M1917

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
MARSHALL			
STEAM ROLLER DIESEL	PERKINS 3.152.1		M1881
TM90 DIESEL TRACTOR	PERKINS 6.354		M1895
MASSEY FERGUSON			
122 DIESEL tractor	PERKINS D3.152	1695/1	M1881
	PERKINS D3.152 (OE 2641308)	1855/6	M1853
	PERKINS D3.152 (OE 2641712)	1987	M1876
	PERKINS D3.152	1812	M1917
135 DIESEL tractor	PERKINS 3.152, 152UA38570D	1695/1	M1881
	PERKINS A3.152	1695/1	M1881
165 DIESEL tractor	PERKINS 4AD.203	1752/1	M1866
	PERKINS 4AD.203 Alt pump	1529/1	M1923
203 DIESEL tractor	PERKINS 3.152	1695/1	M1881
205 DIESEL tractor	PERKINS 3.152	1695/1	M1881
300 DIESEL tractor	PERKINS 4AD.203	1752/1	M1866
630 DIESEL tractor	PERKINS A4/107	1660/1	M1860
COMBINE model 500 DIESEL		1687/1	M1895
COMBINE model 86/6 DIESEL	PERKINS 4AD/203	1529/1	M1923
CX65 DIESEL	PERKINS 4AD/236	1529/1	M1923
D400C 4WD DIESEL tractor		1687/1	M1895
DX35 DIESEL tractor	PERKINS 3AD.152	1812	M1917
DX40 DIESEL tractor	PERKINS 3AD.152	1812	M1917
DX45 DIESEL tractor	PERKINS 4AD.203	1752/1	M1866
DX65 DIESEL tractor	PERKINS 4A/354		M1865
EXCAVATOR 450C DIESEL	PERKINS 6.354.1	1687/1	M1895
EXCAVATOR MF350,W350,MF487 DIESEL	PERKINS 4.248 (OE 2641725)	2567	M1864
EXCAVATOR MF540,620/5,3366 DIESEL	PERKINS 6A/354	1687/1	M1895
HX21 DIESEL tractor	PERKINS 4AD.203	1752/1	M1866
HX210 DIESEL tractor	PERKINS 3AD.152	1812	M1917
HX211 DIESEL tractor	PERKINS 3AD.152	1812	M1917
	PERKINS 4AD.203	1752/1	M1866
ICM APRILIA MF100C tractor	PERKINS D3.152	1812	M1917
	Alt pump (OE 2641712)	1987	M1876
MF11 DIESEL shovel loader	PERKINS 4.248 (OE 2641725)	2567	M1864
MF30 DIESEL tractor	PERKINS 4.212 (OE 2641725)	2567	M1864
MF50/50B DIESEL tractor	PERKINS 4.212 (OE 2641725)	2567	M1864
	PERKINS 4.236 (OE 2641725)	2567	M1864
MF50 PHASE II skid	PERKINS 4.212	2567	M1864
MF56C DIESEL tractor	PERKINS 4.203	1752/1	M1866
MF65 MK I, II, III DIESEL tractor	PERKINS P4-P4.203D	1529/1	M1923
MF133 DIESEL tractor	PERKINS D3.152	1812	M1917
	Alt pump (OE 2641712)	1987	M1876
MF135 DIESEL tractor	PERKINS D3.152	1812	M1917
	PERKINS D3.152 (OE 2641712)	1987	M1876
	PERKINS 3A.144	1695/1	M1881
	PERKINS 3AD.152	1812	M1917
MF135ET DIESEL tractor	PERKINS 3AD.144	1695/1	M1881
	PERKINS 3AD.152	1812	M1917



M1853



M1860



M1865



M1866



M1864



M1876



M181



M1895



M1917



M1923

LIFT PUMPS

MASSEY FERGUSON (Continued)

MF 135 MKIII DIESEL tractor	PERKINS 3A.144	1695/1	M1881
	PERKINS 3AD.152	1812	M1917
MF135/2135 DIESEL tractor	PERKINS D3.152 (OE 2641712)	1987	M1876
	PERKINS D3.152	1812	M1917
MF140 DIESEL tractor	PERKINS 3AD.152	1812	M1917
MF140V DIESEL tractor	PERKINS 3AD.152	1812	M1917
MF140 MKII DIESEL tractor	PERKINS 3AD.152	1812	M1917
MF145V DIESEL tractor	PERKINS 3AD.152	1812	M1917
MF148 DIESEL tractor	PERKINS D3.152 (OE 2641712)	1987	M1876
	PERKINS D3.152	1812	M1917
MF148V DIESEL tractor	PERKINS D3.152	1812	M1917
MF148 MKII DIESEL tractor		1812	M1917
MF150, 203, 2200 DIESEL tractor	PERKINS 3AD.152	1812	M1917
MF152V DIESEL tractor		1812	M1917
MF152 MK III DIESEL tractor		1712	M1917
MF155 DIESEL tractor	PERKINS 4.318	1863/1	M1854
	PERKINS D4.203	2522/6	M1877
	PERKINS AD4.203	1752/1	M1869
MF158 DIESEL tractor	PERKINS 4.318	1863/1	M1854
	PERKINS D4.203	2522/6	M1877
	PERKINS AD4.203	1752/1	M1866
MF158ET DIESEL tractor	PERKINS AD4.203	1752/1	M1866
MF158 MK III DIESEL tractor	PERKINS AD4.203	1752/1	M1866
MF165 DIESEL COMBINE	PERKINS 4.212 (OE 2641725)	2567	M1873
	PERKINS 4AD.203	1752/1	M1866
MF168 narrow DIESEL tractor	PERKINS 4.236	2567	M1864
MF168 DIESEL tractor	PERKINS 4.236	2567	M1864
MF168F DIESEL tractor	PERKINS 4.236	2567	M1864
MF168 MK III DIESEL tractor	PERKINS 4.236	2567	M1864
MF175/175S DIESEL tractor	PERKINS 4.236	2567	M1864
MF178 DIESEL tractor	PERKINS 4.236	2567	M1864
	PERKINS 4.248	2567	M1864
MF185 DIESEL tractor	PERKINS 4.248 (248UA71961)	2567	M1864
MF186 DIESEL combine Harvester	PERKINS 4.212 (OE 2641725)	2567	M1864
MF188 DIESEL tractor	PERKINS 4.248	2567	M1864
MF194 DIESEL tractor	PERKINS 4.248	2567	M1864
MF195 DIESEL tractor	PERKINS 4A.248	1863/1	M1854
MF206 DIESEL tractor	PERKINS 4.236	2567	M1864
MF235 DIESEL tractor	PERKINS D3.152	1987	M1876
	PERKINS D3.152 alternative	1812	M1917
MF240 DIESEL tractor	PERKINS D3.152	1812	M1917
MF245 DIESEL tractor	PERKINS D3.152	1987	M1876
	PERKINS D3.152 alternative	1812	M1917
MF250 DIESEL tractor	PERKINS D3.152	1812	M1917
MF254 DIESEL tractor	PERKINS D3.152	1812	M1917



M1854



M1866



M1869



M1864



M1876



M1877



M1881



M1917

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
MASSEY FERGUSON (Continued)			
MF255 DIESEL tractor	PERKINS D3.152	1987	M1876
	PERKINS D3.152 Alternative	1812	M1917
MF260 DIESEL tractor	PERKINS D4.203	1863/1	M1854
	PERKINS D4.203 Alternative		M1877
MF265 DIESEL tractor	PERKINS 4.236	2567	M1864
MF274 DIESEL tractor	PERKINS 4.236	2567	M1864
MF275 DIESEL tractor	PERKINS 4.236	2567	M1864
MF285 DIESEL tractor	PERKINS 4.248	2567	M1864
MF290 DIESEL tractor	PERKINS 4.248	2567	M1864
MF295 DIESEL tractor	PERKINS 4.318	1863/1	M1854
MF298 DIESEL tractor	PERKINS 4.318	1752/1	M1866
MF300 DIESEL tractor	PERKINS 4AD.203	2567	M1864
	PERKINS 4.248 (OE 2641725)	1752/1	M1866
MF302 DIESEL tractor	PERKINS 4AD.203	1752/1	M1866
MF304 DIESEL tractor	PERKINS 4AD.203, 4AD.203.1	2567	M1864
MF307 DIESEL combined harvester	PERKINS 4.236	2567	M1864
MF350, W350 DIESEL excavator	PERKINS 4.248 (OE2641725)	1752/1	M1866
MF365 DIESEL tractor	PERKINS 4AD.203, 4AD.203.1	1687/1	M1895
MF400X/D DIESEL tractor		2567	M1864
MF487 DIESEL tractor	PERKINS 4.248 (OE 2641725)	1687/1	M1895
MF500 DIESEL tractor	PERKINS 6.354	1687/1	M1895
MF507 DIESEL tractor	PERKINS 6.354	1687/1	M1895
MF520 DIESEL tractor		1687/1	M1895
MF525 DIESEL tractor	PERKINS 6.354	1687/1	M1895
MF530 tractor	PERKINS 6.354.4	1942/1	M1894
MF550 DIESEL tractor	PERKINS D3.152	1987	M1876
	PERKINS D3.152 alternative	1812	M1917
MF560 DIESEL tractor	PERKINS 4.203	1863/1	M1854
	PERKINS D4.203	2522/6	M1877
	PERKINS 4.203 alternative	1752/1	M1866
MF565 DIESEL tractor	PERKINS 4.236	2567	M1864
MF575 DIESEL tractor	PERKINS 4.236	2567	M1864
MF590 DIESEL tractor	PERKINS 4.248	2567	M1864
MF590X DIESEL tractor	PERKINS 4.318	1863/1	M1854
MF592 DIESEL tractor	PERKINS 4.318	1863/1	M1854
MF595 DIESEL tractor	PERKINS 4.318, 4.318.2	1863/1	M1854
MF595S DIESEL tractor	PERKINS 4.318	1863/1	M1854
MF598 DIESEL tractor	PERKINS 4.318	1863/1	M1854
MF600 DIESEL tractor	PERKINS 4.236	2567	M1864
MF630 DIESEL tractor	PERKINS 4.107	1829/1	M1870
	PERKINS 4.107 alternative		M1868
MF675 DIESEL tractor		2567	M1864
MF690 DIESEL tractor		2567	M1864
MF765 DIESEL tractor	PERKINS 4AD.203, 4AD.203.1	1752/1	M1866
MF1080 PHASE III	PERKINS 4.318	1863/1	M1854
MF1103-7 DIESEL tractor	PERKINS D3.152	1987	M1976



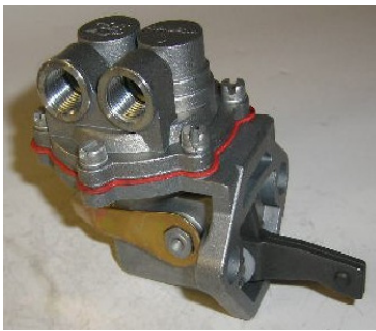
M1854



M1866



M1868



M1870



M1864



M1876



M1877



M1894



M1895



M1917

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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MASSEY FERGUSON (Continued)

MF1114 tractor		1832/1	M1850
MF1134 tractor		1832/1	M1850
MF1200 4 WD DIESEL tractor		1687/1	M1895
MF1250 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
MF2203-7 DIESEL tractor	PERKINS D3.152	1987	M1876
	PERKINS D3.152 alternative	1812	M1917
MF2205-7 DIESEL tractor	PERKINS D3.152	1987	M1876
	PERKINS D3.152 alternative	1812	M1917
MF2620 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
MF2640 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
MF2680 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
MF2720 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
MF2750 DIESEL tractor	PERKINS 6.354.4	1942/1	M1894
MF3165S DIESEL tractor	PERKINS 4AD.203	1752/1	M1866
MF3303 DIESEL tractor	PERKINS 4AD.203, 4AD.203.1	1752/1	M1866
MF3305 DIESEL tractor	PERKINS 4AD.203, 4AD.203.1	1752/1	M1866
MFRX33C DIESEL tractor		1942/1	M1894
MFRX85 DIESEL tractor		1942/1	M1894
MFRX530 DIESEL tractor		1942/1	M1894
TE20 DIESEL tractor, combines	PERKINS 3.144	1647/1	M1918

MOSKVITCH

1700 DIESEL	PERKINS 4.108	1829/1	M1868
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MOTOR IBERICA

VARIOUS APPLICATIONS	PERKINS 4.203	1529/1	M1923
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MUIRHILL

5000 DIESEL agricultural	PERKINS 6.354	1687/1	M1866
4RM DIESEL tractor	PERKINS 6.354.4	1942/1	M1864

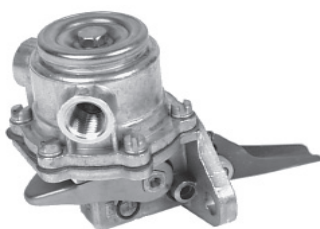
MWM

INDUSTRIAL DIESEL	208/308 (19,84 HP)	1669/5	M1808
	D226 (22,125 HP)	1669/1	M1808
	D226-4 (65,75,80 HP)	2515	M1840
	D301-2 (20 HP)	2515	M1840
	D302 (7,27 HP)	1669/1	M1808
	D322, D325 (26,90 HP)	1669/1	M1808
	D327 (20,112 HP)	1669/1	M1808
INDUSTRIAL DIESEL TURBO	TD208 (70,90 HP)	1669/1	M1808
	TD226-6 (100,150 HP)	1669/1	M1808

LIFT PUMPS



M1808



M1840



M1850



M1866



M1868



M1876



M1894



M1895



M1917



M1918



M1923

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
NISSAN inc. EBRO			
PATROL DIESEL 2.7		1941/5	M1887
NUFFIELD tractors			
TRACTOR 1.5 DIESEL			M1847
TRACTOR 3/45, 4/65 DIESEL		1968	M1901
ORENSTEIN E KOPPEL			
V25 DIESEL	PERKINS 4.203	1529/1	M1923
PERKINS			
INDUSTRIAL DIESEL eng. 103.10	3 Cylinder	2689	M1804
INDUSTRIAL DIESEL eng. 1006T	6 Cylinder	2698	M1804
INDUSTRIAL DIESEL eng. 3 series	3.152	1812	M1917
	3.152 alternative	1695/1	M1881
	3.152TA	1695/1	M1881
	3A.144	1695/1	M1881
	3AD.152	1812	M1917
	A3.152	1695/1	M1881
	D3.152 (OE 2641308)	1855/6	M1853
	D3.152 alternative	1987	M1876
	D3.152 alternative	1695/1	M1881
	D3.152 alternative	1812	M1917
INDUSTRIAL DIESEL eng. 4 series	4.107	1810/2	M1870
	4.107 alternative	1828/1	M1868
	4.108	1810/2	M1870
	A4.108	1829/1	M1868
	4.154	1870/1	M1846
	4.165	1941/5	M1887
	4.192	1756/2	M1869
	4.2		M1890
	4.203	1870/1	M1846
	4.203 alternative	1756/2	M1869
	4.203.2	2522/6	M1877
	4-4.203	1529/1	M1923
	4.203.2TA	1756/2	M1869
	D4.203	2522/6	M1877
	D4.203 alternative	1529/1	M1923
	D4.203 alternative		M1854
	4.212 (OE 2642725)	2567	M1873
	4.236		M1921
	4.236 alternative		M1864
	4.236 (OE 2641725)	2567	M1864
	4.248 (OE 2641725)	2567	M1864
	A4.318	1863/1	M1854
	P4.192	1756/2	M1869



M1804



M1846



M1847



M1853



M1868



M1869



M1870



M1876



M1877



M1881



M1887



M1890



M1901



M1905



M1917



M1923

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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PERKINS (Continued)

INDUSTRIAL DIESEL eng 6 Cylinder	6.288	1678/2	M1919
	6.305	1678/2	M1919
	6.34	1678/2	M1919
	6.354	1687/1	M1895
	6.354.2	2563	M1850
	T6.354.3	2563	M1850
	6.354.4 T6.354.4	1942/1	M1894
	6.357/7	1678/2	M1919
	P6.354	2563	M1850
	6.372	1961	M1895
INDUSTRIAL DIESEL eng. F3	SIMMS P4442, P4588, P4696	1647/1	M1918
INDUSTRIAL DIESEL eng. P3	P3, P3/144, P3/144TA, 3B/152	1647/1	M1918
INDUSTRIAL DIESEL eng. V8	V8.510, V8.540, P710	1974	M1875
INDUSTRIAL DIESEL Various	4/99, 4/107	1660/1	M1860
JEEP WILLIS pickup	PERKINS 4.203	1870/1	M1846
MARINE DIESEL	4/99, 6.288, 6.305, 6.340	1678/2	M1895
Q20-4.236 DIESEL	Q20 - 4.236	2677	M1815
T 4.20 DIESEL			M1829
INDUSTRIAL DIESEL 560P FLT DIESEL	D3.152	1987	M1853

RANSOMES & RAPIER

MOBILE CRANE	PERKINS 4.203.1	1529/1	M1923
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RENAULT (RVI)

TRACTOR D226-4 DIESEL	MWM	2515	M1840
TRACTOR D322 DIESEL	MWM	1669/5	M1808

ROSSI

AGRICULTURAL MACHINE	PERKINS 4.236	2567	M1864
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ROVER GROUP (inc. AUSTIN, MORRIS, ROVER)

MAESTRO	PRIMA engine	2569	M1890
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M1808



M1815



M1829



M1840



M1846



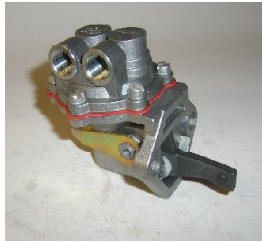
M1850



M1853



M1854



M1860



M1869



M1864



M1875



M1890



M1894



M1895



M1918



M1919



M1921



M1923

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
AUSTIN MORRIS			
TAXI 1500, 1800 DIESEL		1877/1	M1930
ROVER			
2000 SC, TC DIESEL		1822	M1880
2200 DIESEL		1822	M1880
2400 SD TURBO DIESEL		1971/6	M1844
ROVER GROUP COMMERCIAL inc BRITISH LEYLAND, LEYLAND			
5.7 DIESEL	PERKINS W8.510, W8.540	1548	M1926
6/98 DIESEL TURBO	BX1425, BX20F	1973	M1902
245 DIESEL turbo	PERKINS D3.152	1812	M1876
	Alternative pump	1987	M1917
253 DIESEL tractor	PERKINS D3.152	1987	M1917
255, 262, 270, 272 DIESEL	4/98 DT, NT	1535/2	M1901
344 DIESEL TURBO 3.4		1535/2	M1901
384 NUFFIELD DIESEL tractor	4/65 3.8 T, TA, TD	1535/2	M1901
400 DIESEL	CAV, SIMMS P4637, P4572	1533/2A	M1902
	P4613, P4654, P4692	1533/2A	M1902
411/T11 DIESEL	FITTED SIGMA FI pump		M1910
500 DIESEL		1533/2A	M1902
950 FJ, 1200/1700 FJT	5.1 DIESEL	1545	M1929
1200 FJT, 1500, 1800	5.7 DIESEL	1545	M1929
ATLANTEAN DIESEL BUS	680, 690	1678/2	M1919
ATLANTEAN FE30 DIESEL BUS	680, 690 PERKINS 6.354	1687/1	M1895
BISON DIESEL tractor		1533/2A	M1902
BOXER DIESEL	PERKINS 6.354	1942/1	M1895
	6/98	1533/2A	M1902
BOXER DV/NV DIESEL	6/98 DIESEL	1535/2	M1901
BOXER BX 16TA, 16TF DIESEL	6/98	1535/2	M1901
BOXER BX 18TF DIESEL	PERKINS 6.354		M1904
BOXER BX 19TA, BX 19TF DIESEL	PERKINS 6.354	1942/1	M1894
BOXER BX 984 DIESEL	6/98	1535/2	M1901
BOXER BX 1000 DIESEL 5.1		1535/2	M1901
BOXER BX 1000 DIESEL 5.7		1535/2	M1901
BOXER BX 1000 DIESEL	6/98 DIESEL	1535/2	M1901
BOXER BX 1160 DIESEL 5.7		1535/2	M1901
BOXER BX 1160 DIESEL	6/98 DIESEL	1535/2	M1901
BOXER BX 1200 DIESEL 5.7		1535/2	M1901
BOXER BX 1200 DIESEL	6/98 DIESEL	1535/2	M1901
BOXER BX 1300 DIESEL 5.7		1535/2	M1901
BOXER BX 1300 DIESEL	6/98 DIESEL	1535/2	M1901
BOXER BX 1425 DIESEL	PERKINS V8.510, 540	1796	M1875
BUFFALO 500 DIESEL		1533/2A	M1902
BX1200 DIESEL bus	PERKINS 6.354		M1895
BX1300 DIESEL bus	PERKINS 6.354		M1895
BX1425 DIESEL bus	PERKINS 6.354		M1895
CHIEFTAN 410 DIESEL TURBO			M1902

LIFT PUMPS



M1844



M1875



M1876



M1880



M1894



M1895



M1901



M1902



M1910



M1917



M1919



M1930

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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ROVER GROUP COMMERCIAL (Continued)
LIFT PUMPS

CLYDESDALE 301 DIESEL bus		1973	M1902
CLYDESDALE DIESEL bus	ECD23, ECD27401	1973	M1902
COMET 370 DIESEL bus	SIMMS P4606.1	1533/2A	M1902
COMET 475 DIESEL bus			M1902
EA DIESEL		1678/2	M1871
	HORIZONTAL SIMMS P4614	1533/2A	M1902
FG 350 DIESEL 3.8		1535/2	M1901
FG 350 DIESEL 4/98		1535/2	M1901
FG 360 DIESEL 3.8		1535/2	M1901
FG 360 DIESEL 4/98		1535/2	M1901
FG 550 DIESEL 3.8		1535/2	M1901
FG 550 DIESEL 4/98		1535/2	M1901
FG 700 DIESEL 3.80		1535/2	M1901
FG 700 DIESEL 4/98		1535/2	M1901
FG 900 DIESEL 5.1, 5.7		1535/2	M1901
FG 900 DIESEL 6/98		1535/2	M1901
FGK 100 5.1, 5.7		1535/2	M1901
FG-FGK 30, 350 FG DIESEL 2.2		1678/2	M1871
FJ 950 DIESEL 5.7		1548	M1929
FJ 1160 DIESEL 5.7		1548	M1929
FJ 1300 DIESEL 5.7		1548	M1929
FJ-FJK100 DIESEL 5.7		1548	M1929
FJ-FJK100 DIESEL 5.1	Horizontal	1548	M1929
FJ-FJK140 DIESEL 5.7		1548	M1929
FJ-FJK160 DIESEL 5.7		1548	M1929
FJ-FJK240 DIESEL 5.7		1548	M1929
FJ-FJK240 DIESEL 5.1	Horizontal	1548	M1929
FJ-FJK300 DIESEL 5.7		1548	M1929
FJ-FJK340 DIESEL 5.1	Horizontal	1548	M1929
FJ-FJK360 DIESEL 5.7		1548	M1929
FLEETLINE FE30 DIESEL bus	680, 690	1678/2	M1919
FM420 DIESEL 3.8		1535/2	M1901
FX-4 DIESEL taxi 1.5, 1.8		1877/1	M1930
GYPSY DIESEL EA 2.2		1537/1	M1871
JU 250, J2, J4 180 DIESEL van		1877/1	M1930
LAIRD LR950, LR1000 DIESEL 5.1		1548	M1929
LAIRD LR1160 DIESEL 5.7		1548	M1929
LAIRD LR1200, LR1300 DIESEL 5.7		1548	M1929
LEOPARD DIESEL bus	680, 690	1678/2	M1895
LR1800, 1825 DIESEL tractor unit	5.7 DIESEL	1548	M1929
LYNX 26T, 28T 500 DIESEL truck		1973	M1902
MASTIFF DIESEL	PERKINS V8.510 / 540	1765	M1875
MASTIFF DIESEL bus	PERKINS 6.354.2	1687/1	M1895
MASTIFF DIESEL DIESEL	PERKINS V8.510 / 540	1765	M1875
MINI tractor DIESEL			M1847



M1847



M1871



M1875



M1885



M1901



M1902



M1919



M1929



M1930

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
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ROVER GROUP COMMERCIAL (Continued)

NATIONAL 502 DIESEL bus		1973	M1902
NUFFIELD 285 DIESEL tractor	6/98 DT, NT	1535/2	M1901
NUFFIELD 485 DIESEL tractor	6/98 DT, NT	1535/2	M1901
NUFFIELD 2100 DIESEL tractor	6/98 DT, NT	1535/2	M1901
NUFFIELD 4100 DIESEL tractor	6/98 DT, NT	1535/2	M1901
OCTOPUS 30T 502 DIESEL truck		1973	M1902
REIVER 401, 410 DIESEL truck		1973	M1902
SCAMMEL CONTRACTOR AV760	680	1678/2	M1919
SCAMMEL ROUTEMASTER DIESEL	680	1687/1	M1985
SHERPA 185 DIESEL 1.8		1877/1	M1930
SHERPA 215 DIESEL 1.8		1877/1	M1930
SHERPA 240 DIESEL 1.8		1877/1	M1930
SHERPA DIESEL 2.5		2573	M1845
	Alternative pump	2606	M1878
SHERPA DIESEL 2.5			M1924
SKIDDED UNITS DIESEL	4/98 NT	1535/2	M1901
TERRIER 360 DIESEL	4/98 DIESEL	1535/2	M1901
TERRIER 420 DIESEL	4/98 DIESEL	1535/2	M1901
TERRIER 600 DIESEL	4/98 DIESEL	1535/2	M1901
TERRIER 650 DIESEL 5.1		1535/2	M1901
TERRIER 650 DIESEL 3.8 tractor		1535/2	M1901
TERRIER 750 DIESEL 3.8 tractor		1535/2	M1901
TERRIER 750 DIESEL		1535/2	M1901
TERRIER 830 DIESEL	4/98 DIESEL	1535/2	M1901
TERRIER 850 DIESEL 5.1		1535/2	M1901
TERRIER 900 DIESEL		1535/2	M1901
TERRIER 950 WF DIESEL 5.1	4/98 DIESEL	1535/2	M1901
TERRIER 950 DIESEL 5.7 tractor		1535/2	M1901
VICTORY DIESEL bus	680, 690	1765	M1895
VIKING EVK 55, 40 401 DIESEL bus		1548	M1902
WF 360 DIESEL 3.8		1535/2	M1901
WF 420 DIESEL 3.8		1535/2	M1901
WF 600 DIESEL 3.8		1535/2	M1901
WF 830 DIESEL 3.8, 5.1, 5.7		1535/2	M1901
WF 900 DIESEL 3.8, 5.1, 5.7		1535/2	M1901
WF 1025 DIESEL 3.8, 5.1, 5.7		1535/2	M1901
WF 1160 DIESEL 3.8, 5.1, 5.7		1535/2	M1901
WFK30-40 DIESEL 2.5		1535/2	M1871
WFK30, 40, 60, 80 DIESEL 3.8		1535/2	M1901
WFK 100 DIESEL 5.1, 5.7		1535/2	M1901
WFK 120 DIESEL 5.1, 5.7		1535/2	M1901
WFK 140 DIESEL 5.1, 5.7		1535/2	M1901
WFK 360-420 DIESEL 2.5		1537/1	M1871
WORLDMASTER DIESEL	680, 690	1765	M1895
WORLDMASTER DIESEL bus	680, 690	1678/2	M1919

LIFT PUMPS



M1845



M1871



M1878



M1895



M1901



M1902



M1919



M1924



M1930

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
RUBERY OWEN			
SA 35/41 DIESEL	PERKINS 4.203	1529/1	M1923
TC series DIESEL	PERKINS 4.203	1863/1	M1854
RUGGERINI			
INDUSTRIAL DIESEL	RD/2, CRD/2, RD180, MD350	1967/5	M1820
INDUSTRIAL DIESEL	MD150, MD151	2544	M1888
MARINE DIESEL	FIDI P.D.I	1966/5	M1889
SAME - DEUTZ-FAHR GROUP			
BUFFALO 130 DIESEL tractor	6 Cylinder	1911/5	M1874
BUFFALO 130 DIESEL tractor	6 Cylinder	1930/5	M1927
DRAGO DIESEL tractor	6 Cylinder	1911/5	M1874
DRAGO 120 DIESEL tractor	6 Cylinder	1930/5	M1927
EXPLORER DIESEL tractor		2625/1	M1818
FRUTETTO 60 DIESEL tractor		2625/1	M1818
INDUSTRIAL DIESEL	916.AW.065.1600.0	2625/1	M1818
INDUSTRIAL DIESEL		1930/5	M1927
PANTHER DIESEL tractor	5 Cylinder	1911/5	M1874
PANTHER 90 DIESEL tractor	5 Cylinder	1930/5	M1927
TIGER DIESEL tractor	5 Cylinder	1911/5	M1874
TIGER 100 DIESEL tractor	5 Cylinder	1930/5	M1927
SAVIEM (RVI)			
S800 DIESEL truck	PERKINS 6.354	1687/1	M1895
S1000 DIESEL truck	PERKINS 6.354	1687/1	M1895
SCHILTER			
TRACTOR DIESEL	PERKINS 4.236	2567	M1864
SEDDON ATKINSON			
TRUCK 16/4 DIESEL	PERKINS V8.510	1796	M1875
TRUCK mk III 13/4	PERKINS 6.354.2	1687/1	M1895
TOWN VEHICLE 200 EXPORT	PERKINS 6.354.4	1942/1	M1894
SISU (VALTARA)			
BT69CR, 530 CITY DIESEL	LEYLAND 760	1678/2	M1919
R141, 142, 149, M169 DIESEL	LEYLAND 690	1678/2	M1919
TRUCK R141, R142, R149, M169 DIESEL	LEYLAND 690	1687/2	M1895
SPERRY (NEW HOLLAND)			
S/PROPELLED BALE WAGON DIESEL	PERKINS 6.354.4	1942/1	M1894



M1818



M1820



M1854



M1864

NO ILLUSTRATION

**M1874 - As M1927
2 bolt fixing**



M1875



M1888



M1889



M1894



M1895



M1919



M1923



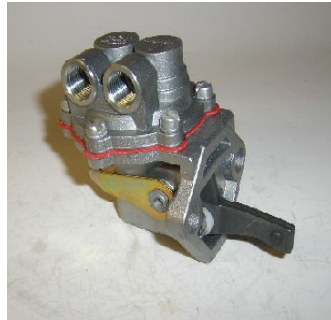
M1927

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
SOS			
INDUSTRIAL DIESEL	PERKINS 4.108	1810/2	M1870
INDUSTRIAL DIESEL	PERKINS 6.354	1687/1	M1895
MARINE DIESEL	PERKINS 4.108	1829/1	M1868
TALBOT (inc. CHRYSLER)			
1500, 2500 DIESEL	PERKINS 4.108E	1810/2	M1870
	PERKINS 4.108	1829/1	M1868
407 (7 & 8 tonnes) DIESEL	PERKINS 6.354	1533/2A	M1895
CARRIER BANTAM DIESEL	PERKINS 4.203	1529/1	M1923
COMMANDO 100 series RG	PERKINS 6.354.2, T6.353	2563	M1850
COMMER 1500, 2500 DIESEL van	PERKINS 4.108 N U 13473	1810/2	M1870
COMMER B DIESEL truck	2,3,4,5,6 tonne PERKINS 6.354	1687/1	M1895
COMMER COMMANDO	PERKINS 6.354.2, T6.354.3	2563	M1850
COMMER COMMANDO series 100RG DIESEL	PERKINS 4.236	2567	M1873
COMMER G COMMANDO (100) DIESEL	PERKINS V8.540	1796	M1875
COMMWE K500 DIESEL	PERKINS V8.510, V8.540	1796	M1875
COMMER KC WALK THRU DIESEL	PERKINS 4.203	2567	M1873
	PERKINS 4.4.236	1529/1	M1923
COMMER RC WALK THRU DIESEL	PERKINS 4.203	2567	M1973
COMMER VA truck 8.5 tonnes	PERKINS 6.354-354U19186	2563	M1850
COMMER VB truck 8.5 tonnes	PERKINS 6.354-354U19186	2563	M1850
COMMER VC truck 8.5 tonnes	PERKINS 6.354-354U19186	2563	M1850
DODGE 100 DIESEL	PERKINS T6.354.4	1942/1	M1894
DODGE 3.5/5/6 tonnes FC DIESEL	PERKINS 6.354	1533/2A	M1895
DODGE 6-12 tonnes F/C DIESEL	PERKINS 6.354	1687/1	M1895
DODGE bus LIGHT/HEAVY DIESEL	PERKINS 6.354	1687/1	M1895
DODGE COMMANDO DIESEL	PERKINS 6.354, 6.354.2, T6.354.4	2563	M1850
DODGE COMMANDO series 100 RG	PERKINS 4.236	2567	M1864
DODGE G COMMANDO (100) DIESEL	PERKINS V8.540	1796	M1875
DODGE C/D500, C/D600 S DIESEL	PERKINS 6.354	1687/1	M1895
DODGE 405 3.5, 5 tonne DIESEL	PERKINS 6.305	1687/1	M1895
	PERKINS 6.306 Alternative	1678/2	M1919
DODGE 405 6, 7 tonne DIESEL	PERKINS 6.305	1678/2	M1919
DODGE 406 DIESEL	PERKINS 6.305, 6.354	1687/1	M1895
DODGE D500 DIESEL	PERKINS 6.305, 6.354	1687/1	M1895
DODGE D-K 500	PERKINS T6.354.3	2563	M1850
DODGE KC WALK THRU DIESEL	PERKINS 4.203 (OE 5042232)	1529/1	M1923
	PERKINS 4.236 (OE 236U5670)	2567	M1864
DODGE K500 DIESEL	PERKINS V8.510, V8.540	1796	M1875
DODGE KP1000 DIESEL tractor	PERKINS V8.540	1796	M1875
DODGE PA DIESEL	PERKINS 4.108	1791/5	M1860
DODGE PB DIESEL van	108U46251	1660/1	M1868
	PERKINS 4.108 (108U13472)	1791/5	M1860
KARRIER VA 8/12 tonne DIESEL truck	PERKINS 6.354	1687/1	M1895



M1850



M1860



M1868



M1870



M1864



M1875



M1894



M1895



M1919



M1923

LIFT PUMPS

TALBOT (inc. CHRYSLER) - (Continued)

KARRIER VB 8/12 tonne DIESEL truck	PERKINS 6.354	1533/2A	M1895
KARRIER VC 8/12 tonne DIESEL truck	PERKINS 6.354	1533/2A	M1895
MKV DIESEL	PERKINS 4.203	1529/1	M1923
PA DIESEL	PERKINS 4.108	1791/5	M1860
PB DIESEL van	PERKINS 4.108 108U13472	1791/5	M1860
SERIES G COMMANDO (100) DIESEL	PERKINS 6.354	1533/2A	M1895
SERIES K (500) DIESEL	PERKINS 6.354	1533/2A	M1895
WALK THRU 50 DIESEL	PERKINS 4.236	2567	M1864

TOWMOTOR

560P FLT DIESEL	PERKINS D3.152	1855/6	M1853
FLT, V100/120/140 DIESEL	PERKINS 4.236	2567	M1864

TRACTORUL BRASOV

TRACTOR DIESEL	1500	1947/5	M1856
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TRANSICOLD

REFRIDGERATED van	PERKINS 4.108	1829/1	M1868
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VALTRA VALMET (SISU)

FLT DIESEL	PERKINS 4.203	1829/1	M1854
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VAUXHALL

CARLTON DIESEL			M1905
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VM

INDUSTRIAL DIESEL	104, 106, 954, 956, SU	1662/7	M1908
INDUSTRIAL DIESEL	T6105SUN	1662/7	M1908
INDUSTRIAL DIESEL	1052	1959/6	M1822
	1053.3	1959/6	M1822
	1056, T1056SU, 6105	1662/7	M1908
INDUSTRIAL SU-SUN series	2 cylinder SU-SUN	1959/6	M1822
DIESEL	3 cylinder SU-SUN	1959/6	M1822
	4 cylinder SU-SUN	1959/6	M1822
INDUSTRIAL HR series DIESEL	HR288/292	1921/6	M1823
	HR388	1971/6	M1844
	HR388H	1921/6	M1823
	HR388H Alternative pump	1971/6	M1844
	HR388HT	1971/6	M1844
	HR392	1971/6	M1844
	HR392H	1921/6	M1823
	HR2392H Alternative pump	1971/6	M1844
	HR392HT	1971/6	M1844
	HR492 LEYLAND	1971/6	M1844



M1822



M1823



M1844



M1853



M1854



M1856



M1860



M1868



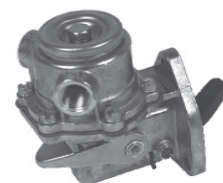
M1864



M1895



M1905



M1908



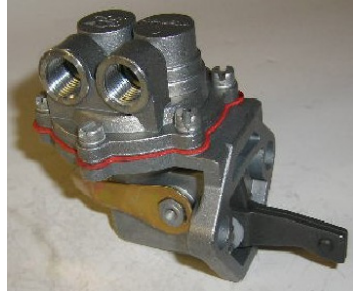
M1923

LIFT PUMPS

APPLICATION	ENGINE	Year	MI Ref
VOLKSWAGON			
230/313 DIESEL van	PERKINS 6.165		M1887
LT28D, LT31D, LT35D DIESEL van	PERKINS 6.165		M1887
VOLVO			
F83, F83, F407 DIESEL truck	PERKINS 4.236	2567	M1864
G65, G80 DIESEL truck	PERKINS 4.236	2567	M1864
P83C DIESEL tractor	PERKINS 4.236	2567	M1864
P830 DIESEL tractor	PERKINS 4.236	2567	M1864
P827 DIESEL tractor	PERKINS 4.236	2567	M1864
P838 DIESEL tractor	PERKINS 4.236	2567	M1864
T500 DIESEL tractor	PERKINS 4.236	2567	M1864
WEATHERHILL			
SHOVEL LOADING DIESEL	PERKINS 6.354.4	1942/1	M1894
WHITE ARBOS			
COMBINE DIESEL	PERKINS 6.372	1687/1	M1895
YALE & TOWNE			
FLT D51 AT 40 DIESEL	PERKINS 4.203	1863/1	M1854
YUGO			
412, 615 3.3 tonne DIESEL van, pickup	PERKINS 4.108	1829/1	M1868



M1854



M1868



M1873



M1887



M1894



M1895

LIFT PUMPS

M1799		APPLICATION	ENGINE
		SCANIA EQUIVALENT 0 440 008 071	
M1800		APPLICATION	ENGINE
		SCANIA EQUIVALENT 0 440 008 069	
M1800A		APPLICATION	ENGINE
		SCANIA EQUIVALENT 0 440 008 072	
M1801		APPLICATION	ENGINE
		LAND ROVER EQUIVALENT 01418264 18ERR5057	DISCOVERY 300 series 2687
M1802		APPLICATION	ENGINE
		LOMBARDINI EQUIVALENT 1899-5	8LD 600-602

M1803	APPLICATION	ENGINE
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CUMMINS

EQUIVALENT

3926034

M1804	APPLICATION	ENGINE
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PERKINS

1006T

6 cylinder

EQUIVALENT

2641060

2698

2641A075

M1805	APPLICATION	ENGINE
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KUBOTA

D950.B
V1100.B
V1702.B
V1902.B
V2203.B

3 cylinder
4 cylinder
4 cylinder
4 cylinder
4 cylinder

EQUIVALENT

MDF44-7

2688

M1806	APPLICATION	ENGINE
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**JCB
PERKINS**

MINI EXCAVATOR
INDUSTRIAL

PERKINS 103.10 3 cylinder
PERKINS 103.10 3 cylinder

EQUIVALENT

3028666

2689

LIFT PUMPS

M1807	APPLICATION	ENGINE
	BEDFORD	TC Series TJ Series TK Series TL Series
	EQUIVALENT	214 CU 214-300 CU 214 CU 214 CU
	461-106 7950312	

M1808	APPLICATION	ENGINE
	FENDT	SCHLEPPER FW 258
	MWM5	D225-6 (90HP) 208/308 (19,84 HP) D226 (22,125 HP) 301-2 (25 HP) D302 (7,27 HP) D322, D325 (26,90 HP) D327 (20,112 HP) TD208 (70,90 HP) TD226-6 (100,150 HP)
	RENAULT (RVI)	TRACTOR D322 MWM
	EQUIVALENT	
	6.0520.19.00004 7.15509.50	

M1809	APPLICATION	ENGINE
	LISTER PETTER	INDUSTRIAL A series AC1, AD1
	EQUIVALENT	
	374160 374170	

M1810	APPLICATION	ENGINE
	ALLIS CHALMERS	11000-16000-17000 21000-25000
	MACK	INDUSTRIAL 673-707-11
	EQUIVALENT	
	0 440 008 015	

M1811	APPLICATION	ENGINE
	IVECO	80/40.5 80/60.5
	EQUIVALENT	
	2518.5 2584	
M1812	APPLICATION	ENGINE
	LISTER PETTER	INDUSTRIAL LP Series LPA2, LPA3 INDUSTRIAL LP Series LPW2, LPW3, LPW4 INDUSTRIAL LP Series LPWS2, LPWS3, LPWS4
	EQUIVALENT	
	757-14174 757-14175	
M1813	APPLICATION	ENGINE
	KHD (DEUTZ)	INDUSTRIAL eng. 1011 1011 3 cylinder INDUSTRIAL eng. 1011 1011 4 cylinder
	EQUIVALENT	
	0417 5667 PX-101/5	
M1814	APPLICATION	ENGINE
	KHD (DEUTZ)	INDUSTRIAL eng. 1011 1011 2 cylinder
	EQUIVALENT	
	461-106 7950312	

M1815	APPLICATION	ENGINE
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PERKINS

Q20 - 4.236

Q20 - 4.236

EQUIVALENT

72027

PL- 1010

M1816	APPLICATION	ENGINE
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LISTER PETTER

INDUSTRIAL T Series

TS1

EQUIVALENT

201 - 45340

201 - 45343

201 - 46291

201 - 46296

207 - 45343

M1817	APPLICATION	ENGINE
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LISTER PETTER

INDUSTRIAL T Series

TS2, TS3

EQUIVALENT

201 - 45342

201 - 45345

201 - 46293

201 - 46298

207 - 45345

M1818	APPLICATION	ENGINE
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SAME (S+L+H)

EXPLORER TRACTOR
FRUTETTO 60 TRACTOR
INDUSTRIAL

916.A1.065.1600.0

EQUIVALENT

2.4519.300.0

LIFT PUMPS

M1819	APPLICATION	ENGINE
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FORD TRACTOR

NO ILLUSTRATION

EQUIVALENT
AC 1288

M1820	APPLICATION	ENGINE
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RUGGERINI INDUSTRIAL RD/2, CRD/2, RD180 MD350

EQUIVALENT
652.12
POC 107

M1821	APPLICATION	ENGINE
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CUMMINS 4BT 6BT 6CT

EQUIVALENT
93151377 93151818 93151910

M1822	APPLICATION	ENGINE
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CASE VM	580 TRACTOR	DAVID BROWN
	INDUSTRIAL	1052
	INDUSTRIAL	1053.3
	INDUSTRIAL SU-SUN Series	2 Cyl SU-SUN
	INDUSTRIAL SU-SUN Series	3 Cyl SU-SUN
	INDUSTRIAL SU-SUN Series	4 Cyl SU-SUN

EQUIVALENT
1.518.0017A

LIFT PUMPS

M1823
APPLICATION
ENGINE


VM	INDUSTRIAL HR Series	HR288/292
	INDUSTRIAL HR Series	HR388H
	INDUSTRIAL HR Series	HR392H

EQUIVALENT

1.518.016	1.518.016A
1.518.012	

M1824
APPLICATION
ENGINE


IVECO
KHD (DEUTZ)
MAN
MERCEDES-BENZ
MTU
MWM
BOSCH
ROLLS ROYCE **FITTED WITH 2 447 222 025 PRIMER, ANGLED BANJO & VALVE STUD**

EQUIVALENT

7744840	11 21508 2010	0440 008 008
0126 3109	001 091 96 01	0440 008 042
	60520 20 3 0027	0440 008 053

M1826
APPLICATION
ENGINE


FIAT	CROMA SX	2500	
IVECO	INDUSTRIAL eng 8141		8141.97R.2280
	INDUSTRIAL eng 8144		8144.91.02000/2001/2002/2009
	INDUSTRIAL eng 8144		8144.91.2080/2290
	INDUSTRIAL eng 8144		8144.97.1200/1201/1209/1210
	INDUSTRIAL eng 8144		8144.97.1219/2200/2201/2209
	INDUSTRIAL eng 8144		8144.97.2210/2220/2229/2249
	INDUSTRIAL eng 8144		8144.97.2280
	INDUSTRIAL eng 8144		8144.97R.2280
LANCIA	THEMA inc SW		2.5

EQUIVALENT

7302703

M1827
APPLICATION
ENGINE


IVECO	65.12, 79.12, 79.12,65.9	8040.5
	INDUSTRIAL eng 8040	8040.05.200/203/233/290
	INDUSTRIAL eng 8040	8040.25.200/201/202/203
	INDUSTRIAL eng 8040	8040.25.207/208/221/222
	INDUSTRIAL eng 8040	8040.25.224/225
	INDUSTRIAL eng 8040	8040.25R.230/231/233/234
	INDUSTRIAL eng 8060	8060.05.200e VARIANTI
	INDUSTRIAL eng 8060	8060.05.248/260266
	INDUSTRIAL eng 8060	8060.05.284/289
	INDUSTRIAL eng 8060	8060.05R.206

EQUIVALENT

4800420
4802838

LIFT PUMPS

M1828	APPLICATION	ENGINE
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ELECTRIC 24v

VARIOUS APPLICATIONS

M1829	APPLICATION	ENGINE
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PERKINS

T4.20

EQUIVALENT

93151664

M1830	APPLICATION	ENGINE
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KHD (DEUTZ)

INDUSTRIAL eng K220

K220 FL 1011

EQUIVALENT

0417 4366

M1831	APPLICATION	ENGINE
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LISTER PETTER

INDUSTRIAL HR/HL Series

HR/HL/4/6

EQUIVALENT

461-146

297.36880

M1832	APPLICATION	ENGINE
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BOSCH
VOLVO PENTA

EQUIVALENT
0440 008 068
FP/KG24P200

M1833	APPLICATION	ENGINE
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12v ELECTRIC

VARIOUS APPLICATIONS

M1834	APPLICATION	ENGINE
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BEDFORD

220

CAV INJECTION

EQUIVALENT
461-333

M1835	APPLICATION	ENGINE
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FORD

TRANSIT

DIRECT INJECTION

EQUIVALENT
93151848

LIFT PUMP

M1836	APPLICATION	ENGINE
	LANDROVER	110 2.5
		90 2.5
		DISCOVERY 2.5
	ROVER GROUP COMMERCIAL	FREIGHT ROVER
	EQUIVALENT	
	461-383	

M1837	APPLICATION	ENGINE
	DORMAN	L'ORANGE
	EQUIVALENT	
	25061571	461-313
	7990315	394-11131
		25066391

M1838	APPLICATION	ENGINE
	CASE	1190 tractor
		1290 tractor
		1390 tractor
		1490 tractor
		1690 tractor
	DAVID BROWN	1190 tractor
		1290 tractor
		1390 tractor
		1490 tractor
		1690 tractor
		770 tractor
		780 tractor
		880 tractor
		885 tractor
	EQUIVALENT	
	B908819	461-149
	7950901	25066016
		25061516

LIFT PUMP

M1839

APPLICATION

ENGINE



CUMMINS

B Series

EQUIVALENT

3904374

M1840

APPLICATION

ENGINE



MWM

INDUSTRIAL
INDUSTRIAL

D226-4 (65,75,80 HP)
D226-4 RENAULT
TRACTOR
MWM

RENAULT (RVI)

TRACTOR D226-4

EQUIVALENT

6.0520.19.00012

7.20136.50

M1842

APPLICATION

ENGINE



LISTER

SR 2,3,4 Cylinder

EQUIVALENT

461-240

M1843

APPLICATION

ENGINE



FORD

INDUSTRIAL 4 cyl SIMMS units
INDUSTRIAL 4 cyl SIMMS units
INDUSTRIAL 6 cyl SIMMS units
INDUSTRIAL 6 cyl SIMMS units
INDUSTRIAL 6 cyl SIMMS units
THAMES TRADER 6 cyl.

P4145/P4178/P4250
P4251/P4347/P4348
P4145/P4178/P4250
P4316/P4347/P4348
P4353/P4354

EQUIVALENT

461-109

7950426

M1844

APPLICATION

ENGINE



ALFA ROMEO
LANDROVER

164 2.5

RANGE ROVER 4WD 2393cc, 2495cc
RANGE ROVER 90 - 110

ROVER GROUP
VM

2500 SD

INDUSTRIAL HR series
INDUSTRIAL HR series
INDUSTRIAL HR series
INDUSTRIAL HR series
INDUSTRIAL HR series
INDUSTRIAL HR series
INDUSTRIAL HR series

HR388
HR388H alt pump
HR388HT
HR292
HR392H alt pump
HR392HT
HR492 LEYLAND

EQUIVALENT

1.518.0019A

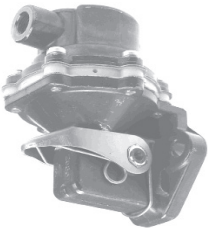
60513562

LIFT PUMP

M1845	APPLICATION	ENGINE
	LANDROVER	110 2.5 90 2.5
	ROVER GROUP COMMERCIAL	SHERPA 2.5
	EQUIVALENT	
	25061618 461-337 93151344	

M1846	APPLICATION	ENGINE
	ACTIV FISHER	COMBINE 800
	ALSTHOM AIR	AGRICULTURAL
	BEDFORD	CF van (furgone)
	BOLINDER MUNKTELL	COMBINE
	CLAAS	COMPACT 25 COMBINE
	DRONNINGBORG	COMBINE
	PERKINS	INDUSTRIAL eng 4 series
		INDUSTRIAL eng 4 series
		JEEP WILLIS pickup
	EQUIVALENT	
	461-109 7950426	

M1847	APPLICATION	ENGINE
	NUFFIELD tractors	TRACTOR 1.5
	ROVER GROUP COMMERCIALS	MINI TRACTOR
	EQUIVALENT	
	461-207 7971330	

M1848	APPLICATION	ENGINE
	LOMBARDINI	MARINE
		6LD (Gr6)
	EQUIVALENT	
	5420.6585.057	

M1850	APPLICATION	ENGINE
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MASSEY FERGUSON

MF1114 tractor

DAVID BROWN

MF1134 tractor

INDUSTRIAL eng 6 series 6.354.2

INDUSTRIAL eng 6 series T6.354.3

INDUSTRIAL eng 6 series P6.354

TALBOT

COMMANDO 100 series RG

COMMER COMMANDO

COMMER VA truck 8.5 tonne

COMMER VB truck 8.5 tonne

COMMER VC truck 8.5 tonne

DODGE COMMANDO

DODGE D-K 500

PERKINS 6.354/2,T6.353

PERKINS 6.354.2,T6.354.3

PERKINS 6.354-354U191486

PERKINS 6.354-354U191486

PERKINS 6.354-354U291486

PERKINS 6.354,6.354.2,T6.354.3



EQUIVALENT

7990151

75063007

461-230

25066038

K0026306

461-258

994193

7990002

1641710

M1851	APPLICATION	ENGINE
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BOSCH

FP/KS22AD22

FP/KS22AD23

FP/KS22AD23/2

FP/KS22AD37/2

FP/KS22AD39/2

FP/KS22AD47

IVECO

KHD (DEUTZ)

MERCEDES BENZ

MWM

EQUIVALENT

0440 004 066

0366 3174

0440 004 030

0128 7487

B0150 171510

0440 004 031

0336 3174

001 091 26 01

0440 004 040

0900 0808

352 070 05 03

0440 004 054

7736300-9000808

60520 20 0 0032

0400 004 059

0128 7487



LIFT PUMPS

M1853	APPLICATION	ENGINE
DALE ELECTRIC HUNSLET HYDROVANE LANSING BAGNALL MASSEY FERGUSON PERKINS TOWMOTOR	ELECTRIC GENERATOR TRACTOR 85GT, CFM compressor FLT 122 tractor INDUSTRIAL eng 3 series INDUSTRIAL 560P FLT 560P FLT	PERKINS D3.152 PERKINS D3.152 PERKINS D3.152 PERKINS D3.152 PERKINS D3.152 (OE 2641308) PERKINS D3.152 (OE 2641308) PERKINS D3.152 PERKINS D3.152
		
EQUIVALENT 7950065 A24796 461-109 7570188 590E9350 461-169 7950426 25061522 2641308 7971051		

M1854	APPLICATION	ENGINE
CLARK EICHER FENWICK HYSTER LANCER BROS LANDINI MASSEY FERGUSON	C60/70/80 'B' CY 40/60 3355 TRACTOR 3356 TRACTOR FLT truck H40H fork truck VARIOUS APPLICATIONS TL 16N tractor MF1080 phase III MF155 tractor MF158 tractor MF195 tractor MF260 tractor MF295 tractor MF298 tractor MF560 tractor MF560X tractor MF592 tractor MF595 tractor MF595S tractor MF598 tractor	PERKINS 4.203 PERKINS 4.203 PERKINS 4.203 PERKINS 4.203 PERKINS 4.203 PERKINS 4.203 (OE 2641333) PERKINS D4.203 PERKINS D4.208 PERKINS 4.318 PERKINS 4.318 PERKINS 4A.318 PERKINS D4.203 PERKINS 4.318 PERKINS 4.203 PERKINS 4.318 PERKINS 4.318 PERKINS 4.318, 4.318.2 PERKINS PERKINS 4.318 PERKINS 4.318
		
PERKINS RUBERY OWEN VALMET YALE & OWEN	INDUSTRIAL eng 4 series INDUSTRIAL eng 4 series TC series FLT FLT D51 AT 40	D.203 alternative A4.318 PERKINS 4.203 PERKINS 4.203 PERKINS 4.203
EQUIVALENT 25061530 461-193 2641333 7971262		

LIFT PUMPS

M1855	APPLICATION	ENGINE
	LISTER PETTER	INDUSTRIAL SR series
EQUIVALENT 25061552 461-240 351.12151 7990046		

M1856		APPLICATION	ENGINE
	AIFO (IVECO) FIAT - GEOTECH (NEW HOLLAND)	INDUSTRIAL 350, 355 tractor 400, 420, 450, 450DT 455, 455C, 470 tractor 480, 480DT tractor 500, 500DT tractor 500DT, SPECIAL tractor 540, 550, 550DT tractor 555, 580 tractor 600DT, 600DT3 tractor 605, 605C tractor 640, 640DT tractor	8041.25.200
	FIAT-ALLIS	TRACTOR AD4 FL4, FL4/C, FL4/D IDROVERT TL5, TL5H, S60	8045.06.200
	IVECO	INDUSTRIAL eng. 8031 INDUSTRIAL eng. 8035 INDUSTRIAL eng. 8035 INDUSTRIAL eng. 8041 INDUSTRIAL eng. 8045 INDUSTRIAL eng. 8045 INDUSTRIAL eng. 8045 INDUSTRIAL eng. 8045	8031.05.300 8035.05.200/208/265/308/359 8035.06.240/309/340/342/343 8041.05.200/206/306 8045.05.200/201/204/206/207 8045.05.209/307/359/370/389 8045.06.200/206/320/322/346 8045.24.305/370/375
		TRACTOR TRACTOR TRACTOR TRACTOR TRACTOR TRACTOR	50,355,400,420,450,450DT,455 55C,470,480,480DT,500,500DT 500DT special, 505,505C,550 500DT,55,580 600DT,600DT3,605 605C,640,640DT
	TRACTOR BRASOV	TRACTOR	1500
	EQUIVALENT		
	4660069	4740717	4609596
	4667509	4756678	4648022
	4709282	4757883	

M1857	APPLICATION	ENGINE
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MERCEDES-BENZ 190/220D

EQUIVALENT

0440 007 018 PF/KG 24 M150

M1858	APPLICATION	ENGINE
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NO ILLUSTRATION

BEDFORD

MILITARY
TK 500 500 CU TURBO
TK 500 500 CU fully rated turbo

EQUIVALENT

A4021135 461-318 25066051
93151019

LIFT PUMPS

M1859	APPLICATION	ENGINE
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ROLLS ROYCE

FITTED BOSCH F.I EQUIPMENT

NO ILLUSTRATION

EQUIVALENT

0440 008 005

PF/KD 22P8

M1860	APPLICATION	ENGINE
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BEARDMORE

MASSEY FERGUSON

PERKINS

TALBOT

TAXI

630 TRACTOR

INDUSTRIAL -VARIOUS

DODGE PA

DODGE PB van

PA

PB van

PERKINS 4/99

PERKINS A4/107

4/99, 4/107

PERKINS 4.108

PERKINS 4.108 (108U13472)

PERKINS 4.108

PERKINS 4.108 (108U13472)

EQUIVALENT

2400E9350A

994074

05037661

7950421

461-108

35205

M1862	APPLICATION	ENGINE
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AIFO (IVECO)
FIAT -ALLIS

IVECO



INDUSTRIAL

666, 670, 680 tractor

780, 855 tractor

INDUSTRIAL

INDUSTRIAL

INDUSTRIAL

INDUSTRIAL

40, 50/8, 40/35 truck

40/35AB, 40A/B truck

50/8, 50/10 truck

50 A/B/C, 50 C/A, 50 NC truck

50 NC/C truck

55/10, 55 A/B, 55 NC truck

55 NC/A, 55 NC/B truck

55 NC/C truck

616 N3/4 truck

65/10, 65A/B/C truck

70 A/B, 70/10, 75/10 truck

A70.14 P, A90.14.P

INDUSTRIAL eng. 8041

INDUSTRIAL eng. 8045

INDUSTRIAL eng. 8051

INDUSTRIAL eng. 8055

INDUSTRIAL eng. 8060

INDUSTRIAL eng. 8061

INDUSTRIAL eng. 8062

INDUSTRIAL eng. 8065

8051.05.200

6 cylinder

6 cylinder

8055.05.200, 8065.05.200

8055.25.200 5 cylinder

8061.05.200 6 cylinder

8065.06.200, 8065.25.200

8041.05.260

8045.25.382

8051.05.200

8055.25.200/205/210/250

8060.05.245/246/270/271

8061.05.260/300

8062.05.270

8065.05.220/289/290/300/320

8065.05.395/397

8065.06.200/300

EQUIVALENT

4740719

4709284

4673618

4802839

4757884

LIFT PUMPS

M1863	APPLICATION	ENGINE
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BEDFORD	FITTED BOSCH F.I EQUIPMENT
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EQUIVALENT	
0440 004 043	PF/KS 22AD 6/2

M1864	APPLICATION	ENGINE
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SAME AS M1873 - SEE FOR APPLICATIONS		
PERKINS	4.236	
EQUIVALENT		
2641728	2657	2641A071
2641725		

M1865	APPLICATION	ENGINE
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ALLIS CHALMERS	HARVESTER tractor	PERKINS 4.236TA
BARBER GREEN	SX40	PERKINS 4.236TA
MASSEY FERGUSON	DX65 tractor	PERKINS 4.236TA
EQUIVALENT		
7950948	2641465	461-161
7971025	05058066	7950732
994091		

M1866	APPLICATION	ENGINE
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LANDINI



6500 Mk11 4RM tractor	PERKINS 4.303
165 tractor	PERKINS 4AD.203
300 tractor	PERKINS 4AD.203
DX45 tractor	PERKINS 4AD.203
HX21 tractor	PERKINS 4AD.203
HX211 tractor	PERKINS 4AD.203
MF 158 tractor	PERKINS 4AD.203
MF 158ET tractor	PERKINS 4AD.203
MF 158 Mk111 tractor	PERKINS 4AD.203
MF 158 ET tractor	PERKINS 4AD.203
MF 165 Combine	PERKINS 4AD.203
MF 300 tractor	PERKINS 4AD.203
MF 302 tractor	PERKINS 4AD.203
MF 304 tractor	PERKINS 4AD.203, 4AD.203.1
MF 3165S tractor	PERKINS 4AD.203
MF 3303 tractor	PERKINS 4AD.203, 4AD.203.1
MF 3305 tractor	PERKINS 4AD.203, 4AD.203.1
MF 365 tractor	PERKINS 4AD.203, 4AD.203.1
MF 560 tractor	PERKINS 4AD.203 alternative
MF 56C tractor	PERKINS 4AD.203
MF 765 tractor	PERKINS 4AD.203, 4AD.203.1

EQUIVALENT		
7971116	25066404	461-175
25061524	2641328	

LIFT PUMPS

M1867	APPLICATION	ENGINE
	MAN	LKW 690, 890F (90 HP) LKW 8136, 9136F (136 HP)
	EQUIVALENT	51.12101-7042 51.12101-7046

M1868

APPLICATION

ENGINE

ALFA ROMEO	GUILIA F12	PERKINS 4.108
BEDFORD	CF van (furgone)	PERKINS 4.108
BRISTOL	COMPRESSOR	PERKINS 4.108
CLARK	FLT	PERKINS 4.108
FENWICK	J1072 FLT	PERKINS 4.108
HOYLES HYDROVANE	9UD Compressor	PERKINS 4.108
HYDROVANE	90 Compressor	PERKINS 4.108
HYSTER	H20E FLT fork truck	PERKINS 4.108
LANSING BAGNALL	FLT COMMODITY truck	PERKINS 4.108
MASSEY FERGUSON	MF630 tractor	PERKINS 4.108
MOSKVITCH	1700	4.107 alternative
PERKINS	INDUSTRIAL eng 4 series	4.107 alternative
	INDUSTRIAL eng 4 series	A4.108
S.O.S	MARINE	PERKINS 4.108
TALBOT	1500, 2500	PERKINS 4.108
	DODGE PB van	108U46251
TRANSICOLD	REFRIGERATED van	PERKINS 4.108
YUGO	412,615 3.3 tonne van	PERKINS 4.108

EQUIVALENT

25061545	994296	461-229	25066417
2641702	7990001	9940138	7506565B

M1869	APPLICATION	ENGINE	
	HYSTER	H40F	PERKINS 4.203.1
	MASSEY FERGUSON	MF155 tractor	PERKINS AD4.203
	PERKINS	INDUSTRIAL eng 4 series	PERKINS 4.192
		INDUSTRIAL eng 4 series	PERKINS 4.203 alt
		INDUSTRIAL eng 4 series	PERKINS 4.203TA
		INDUSTRIAL eng 4 series	PERKINS P4.192
EQUIVALENT			
	25061507	461-123	25066063
	7950621	35218	

M1870

APPLICATION

ENGINE

BEDFORD	CF van (furgone) CF van (furgone)	PERKINS 4.108
BOLINDER MUNKTELL	ST257 - Various appl.	PERKINS 4.108TA
COVENTRY	FORK truck	PERKINS 4.107
FENWICK	J1072	PERKINS 4.108
FORD	TRANSIT V10-V40	PERKINS 4.108
GENERAL	VARIOUS APPLICATIONS	PERKINS 4.108
HYSTER	H20/25E, H20/30D fork truck	PERKINS 4.108
MASSEY FERGUSON	MF630 tractor	PERKINS 4.108
PERKINS	INDUSTRIAL eng 4 series	4.107, 4.108
S.O.S	INDUSTRIAL	PERKINS 4.108
TALBOT	1500, 2500	PERKINS 4.108E
	COMMER 1500,2500	4.108 108, U13473

EQUIVALENT

7971304	2641314	461-118	25061533
75061039	461-204	25066027	6637821
7950552	25066416		

M1871	APPLICATION	ENGINE	
	ROVER GROUP COMMERCIAL		
		EA	
		FG-FGK 30, S200 350 FG	
		GYPSY, EA 2.2	
		WFK30-40 2.5	
		WFK60-420 2.5	
	EQUIVALENT		
	7950452	25066396	461-211
	7971368	13H6306	7950116
	808087	7950410	25061538

LIFT PUMPS

M1872	APPLICATION		ENGINE
	LOMBARDINI		
		INDUSTRIAL	LDA672,LDA673,LDA832 LDA833, Gr.5,7,9,10,11
	EQUIVALENT		
	276.6585.11	672.6585.030	6585.11
	276.6585.30	276.6585.030	6416.6585.07

M1873	APPLICATION	MODEL	ENGINE
S/A M1864	ACTIV FISCHER	COMBINE M800	PERKINS 4.236
	ALLIS CHALMERS	345 agricultural machine	PERKINS 4.236
	ARBOS	COMBINE	PERKINS 4.236
	HANOMAG	22C agricultural	PERKINS 4.236
	AVELING BARFORD	GN TR3 GD/PTR	PERKINS 4.236 (OE. 2641725)
	BERLIET	550K carro	PERKINS 4.236
	BRISTOL	COMPRESSOR	PERKINS 4.236 (OE. 2641725)
	BROOME & WADE	CA2/3 compressor	PERKINS 4.236 (OE. 2641725)
	BUHRER	TRACTOR	PERKINS 4.236
	CARRARO	600,700,800 tractor	PERKINS 4.236
	CATERPILLAR	VC60C,660P	PERKINS 4.236
	CLARK	DC70	PERKINS 4.236 (OE. 2641725)
	COMPRESSOR	125-RO-1 compressor	PERKINS 4.236 (OE. 2641725)
	CONVEYACER	TC series 7	PERKINS 4.236 (OE. 2641725)
	DRONNINGBORG	COMBINE	PERKINS 4.236 (OE. 2641725)
	EICHER	TRACTOR	PERKINS 4.236
	EPPLÉ BUXBAUM	COMBINE	PERKINS 4.236 (OE. 2641725)
	HANOMAG	22C agricultural	PERKINS 4.236
	HOBART	300/400 A	PERKINS 4.236
	HYSTER	H110, H150F fork lift	PERKINS 4.236
	INGERSOLL	DR125/140/150	PERKINS 4.236 (OE. 2641725)
	INTERNATIONAL HARVESTER	474 tractor	PERKINS 4.212
	JCB	110 agricultural	PERKINS 4.236
	JOHNSON BROS	400 series	PERKINS 4.236
	JONES CRANES	04 MOBILE CRANE	PERKINS 4.236 (OE. 2641725)
	LANCER BROS	VARIOUS APPLICATIONS	PERKINS 4.236
	LANDINI	MF174,MF184,MF194 23	PERKINS 4.236
		R6500,R6550 tractor	PERKINS 4.236
		R7500, R7550 tractor	PERKINS 4.236
		TL 20C tractor	PERKINS 4.212
		TL 20DT, TL20N/A tractor	PERKINS 4.236
		TL 23 tractor	PERKINS 4.248
	LANSING BAGNALL	VARIOUS APPLICATIONS	PERKINS 4.236
	LAVERDA	M92 VARIOUS APPLICATIONS	PERKINS 4.236 (OE. 2641725)
	LINCOLN ELECTRIC	300 & 400 AMP generators	PERKINS 4.236
	LINDNER	TRACTOR	PERKINS 4.236
	MASSEY FERGUSON	MF11 shovel loader	PERKINS 4.248 (OE. 2641725)
		MF165 combine	PERKINS 4.212 (OE. 2641725)
		MF168 narrow, MF168F tractor	PERKINS 4.236
		MF175/175S tractor	PERKINS 4.236
		MF178 tractor	PERKINS 4.236
		MF178 tractor	PERKINS 4.236
		MF185 tractor	PERKINS 4.236 (248UA71961)
		MF186 combine harvester	PERKINS 4.212 (OE. 2641725)
		MF188, MF194 tractor	PERKINS 4.248
		MF206 combine harvester	PERKINS 4.236
		MF206,274,MF275 tractor	PERKINS 4.236
		MF285, MF290 tractor	PERKINS 4.248
		MF30 tractor	PERKINS 4.236 (OE. 2641725)
		MF300 tractor	PERKINS 4.248 (OE. 2641725)
		MF307 combine harvester	PERKINS 4.236
		MF350, W350 excavator	PERKINS 4.248 (OE. 2641725)
		MF487 excavator	PERKINS 4.248 (OE. 2641725)
		MF50 phase 11 SKID	PERKINS 4.212
		MF50/50B tractor	PERKINS 4.212 (OE. 2641725)
		MK50/50B tractor	PERKINS 4.236 (OE. 2641725)
		MF565, MF575 tractor	PERKINS 4.236
		MF590 tractor	PERKINS 4.248
		MF600,MF675,MF690 tractor	PERKINS 4.236
		INDUSTRIAL eng 4 series	4.212,4.236,4.248 (OE. 2641725)
		AGRICULTURAL MACHINE	PERKINS 4.248
		TRACTOR	PERKINS 4.236
		COMMER COMMANDO series 100RG	PERKINS 4.236
		COMMER KC WALK THRU	PERKINS 4.236
		DODGE COMMANDO series 100RG	PERKINS 4.236
		DODGE KC WALK THRU	PERKINS 4.236 (236U5670)
		WALK THRU 50	PERKINS 4.236
		FLT, V100/120/140	PERKINS 4.236
		F82, F83, F407 truck	PERKINS 4.236
		G65, G80 truck	PERKINS 4.236
		P300,P827,P830,P838 tractor	PERKINS 4.236
		P83C, T500 tractor	PERKINS 4.236
	PERKINS		
	ROSSI		
	SCHILTER		
	TALBOT		
	TOWMASTER		
	VOLVO		
EQUIVALENT			
994142	461-251	2641709	461-264
2641713	7990114	2641725	7990268
75064077	25066374	484072	25066380
994141			

LIFT PUMPS

M1874	APPLICATION		ENGINE
NO ILLUSTRATION	LAMBORGHINI	R1056 tractor	SAME 6 cylinder
	SAME (S+L+H)	BUFFALO 130 tractor	6 cylinder
		DRAGO tractor	6 cylinder
	PANTHER tractor	5 cylinder	5 cylinder
	TIGER tractor		5 cylinder
	EQUIVALENT		
	2.4519.180.0	2.4519.140.0	2.4519.200.0
	2.4519.150.0	2.4519.200.0 / 10	

M1875	APPLICATION		ENGINE
	BERLIET	BUS CITY PR100	PERKINS V8.510
	DENNIS	F100 FIRE	PERKINS V8.540
	FORD	D series phase 11 truck	PERKINS V8.510
		D1000 series truck	PERKINS V8.540
	HAULAMATIC	DUMP truck 6/15	PERKINS V8.540
	PERKINS	INDUSTRIAL eNG V8	PERKINS V8.510/540
	ROVER-COMMERCIAL	BOXER BX 1425	PERKINS V8.510/540
		MASTIFF	PERKINS V8.510/540
		SUPER MASTIFF	PERKINS V8.510/540
	SEDDON ATKINSON	TRUCK 16/4	PERKINS V8.510
	TALBOT	COMMER G COMMANDO	PERKINS V8.510
		COMMER K500	PERKINS V8.510/540
		DODGE G COMMANDO	PERKINS V8.510/540
		DODGE K500	PERKINS V8.510/540
		DODGE KP1000 tractor	PERKINS V8.540
	EQUIVALENT		
	93151104	250663877971392	508995/2
	25066389	7971405	A504828
	7990313	A505166	660-13740

M1875	APPLICATION		ENGINE
	ATLAS COPCO	Compressor XA60	PERKINS D3.152
	BOLINDER MUNKTELL	T430 agricultural machine	PERKINS D3.152
	BROOME & WADE	CAI Compressor	alternative pump
		CAIS Compressor	PERKINS D3.152
	CONSOLIDATE PNEUMATICS	VARIOUS	PERKINS D3.152
	DALE ELECTRIC	ELECTRIC GENERATION	alternative pump
	EICHER	3155,3255,3256 tractor	alternative pump (4 bolt holes)
	HYDROVANE	85 CFM Compressor	PERKINS D3.152
	HYSTER	530/40C FLT fork truck	PERKINS D3.152
	INGERSOLL	85 CFM Compressor	alternative (OE.26411712)
	JOHNSON BROS	P140 W/P Compressor	PERKINS D3.152
	LANDINI	VARIOUS APPLICATIONS	PERKINS D3.152
		MF244	PERKINS D3.152
		TL 19C tractor	PERKINS D3.152 (OE.2641712)
	MASSEY FERGUSON	122 tractor	PERKINS D3.152 (OE.2641712)
		ICM APRILIA MF100C	alternative pump (OE.2641712)
		MF1103-7 tractor	PERKINS D3.152
		MF135,MF135 tractor	PERKINS D3.152 (OE.2641712)
		MF135,2135,MF148 tractor	PERKINS D3.152 (OE.2641712)
		MF2203-7,MF2205-7 tractor	PERKINS D3.152
		MF235,MF245,MF255 tractor	PERKINS D3.152
		MF550 tractor	PERKINS D3.152
	PERKINS	INDUSTRIAL eng 3 series	PERKINS D3.152 alternative
	ROVER-COMMERCIAL	245 tractor	PERKINS D3.152
		TRANSPORTER 520S	PERKINS D3.152 (OE. 2641712)
	EQUIVALENT		
	461-312	994295	93151069
	25066379	2641712	994183
			2641704

LIFT PUMPS

M1877	APPLICATION	ENGINE
	CATERPILLAR	V40-60 C
	CLARK	C500Y-40-060PD
	COVENTRY	DA 2.5 truck
	EATON	3-4 tonne truck
	EICHER	3355, 3356 tractor
	FENWICK	VARIOUS APPL
	HYSTER	H60, H80C
	MASSEY FERGUSON	MF155, MF158
		MK260, MF560
	PERKINS	INDUSTRIAL eng 4 series
		PERKINS 4.203.2
		PERKINS 4.203.2
		PERKINS 4.203.2
		PERKINS 4.203.2
		PERKINS 4.203.2 (FRANCE)
		PERKINS 4.203.2
		PERKINS D4.203
		PERKINS D4.203
		PERKINS 4.203, D4.203
	EQUIVALENT	
	25066408	461-311
	93151022	2641722

M1878	APPLICATION	ENGINE
	LANDROVER	109 series 11A
		88 series 11A
	ROVER COMMERCIAL	SHERPA 2.5 alt. (OE)
	EQUIVALENT	
	7950445	550324
	25061502	563146
	25066213	461-112
		461-386

M1879	APPLICATION	ENGINE
	DAVID BROWN	1200 tractor
		990 tractor
		4 cylinder
		4 cylinder
	EQUIVALENT	
	B909944	461-148
	7950899	25061515

M1877	APPLICATION	ENGINE
	AVELING BARFORD	GB5
	CASE	580
		1190, 1290 tractor
		1390, 1400, 1490 tractor
	DAVID BROWN	1x58 tractor
		900, 990 tractor
		1190, 1200, 1290 tractor
		1390, 1400, 1490 tractor
		1690 tractor
	ROVER-COMMERCIAL	2000, SC, TC, 2200
	EQUIVALENT	
	7971043	25061568
	7990271	461-168
	944997	25066399
		461-267
		7950746
		25061521

M1881	APPLICATION		ENGINE
	BOLINDER MUNKTELL	D430, T430 tractor	PERKINS D3.152, D3.152TA
	BROOME & WADE	CAI Compressor	PERKINS D3.152
	COMPRESSOR	COMPRESSOR	PERKINS D3.152
	FENWICK	D3/SD3B, SD3A	PERKINS D3.152
	HYSTER	S30/40 fork truck	PERKINS 3.152.1, D3.152
	INGERSOLL	85 CFM Compressor	PERKINS D3.152 (OE.2641406)
	LANDINI	4000 tractor	PERKINS 3.152
		5000 tractor	PERKINS 3.152
		MF244, 4000, 5000	PERKINS 3.152
	MARSHALL	STEAM ROLLER	PERKINS 3.152.1
	MASSEY FERGUSON	122 tractor	PERKINS 3.152
		135 tractor	PERKINS A3.152,152UA38570D
		135 tractor	PERKINS A3.152
		203 tractor	PERKINS A3.152
		305 tractor	PERKINS A3.144
		MF135 tractor	PERKINS 3A.144
		MF135 Mk111 135v tractor	PERKINS 3A.144
		MF135ET tractor	PERKINS 3A.144
	PERKINS	INDUSTRIAL eng. 3 series	3.152 alternative
		INDUSTRIAL eng. 3 series	3.152TA
		INDUSTRIAL eng. 3 series	3A.144
		INDUSTRIAL eng. 3 series	A3.152
		INDUSTRIAL eng. 3 series	D3.152 alternative
	EQUIVALENT		
	25061520	994092	461-165
	25066019	2641406	7971038
	25066401	6616798	

M1883	APPLICATION		ENGINE
	GARDNER	LX/LB HORIZONTAL	RECON ONLY

NO ILLUSTRATION

LIFT PUMPS

M1874	APPLICATION		ENGINE
	GARDNER	LX/LB VERTICAL	RECON ONLY

NO ILLUSTRATION

M1885	APPLICATION	ENGINE
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BOSCH

FP/K22M7
FP/K22M13
FP.K22M14

EQUIVALENT

0440 007 015
000 091 00 01
000 091 53 01

001 091 00 01
001 091 53 01
002 091 15 01

0440 007 101
0440 007 014

M1886	APPLICATION	ENGINE
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**BOSCH
MERCEDES**

FP/K22M101
CAR

EQUIVALENT

0440 007 017

002 091 34 01

M1887	APPLICATION	ENGINE
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**NISSAN inc EBRO
PERKINS
VOLKSWAGON**

PATROL 2.7
INDUSTRIAL eng series 4 4.165
230/313 van PERKINS 4.165
LT28D, LT31D, LT35D van PERKINS 4.165

EQUIVALENT

25066418	994275	461-303	43/002	2641706
7990347	74800012-0	2641723	25061574	25061574
74800019-0	2642809			

M1888	APPLICATION	ENGINE
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RUGGERINI

INDUSTRIAL MD150, MD151

EQUIVALENT

652.29

M1889	APPLICATION		ENGINE
	RUGGERINI	MARINE	FIDO P.D.I
	EQUIVALENT 652.25		

M1890	APPLICATION		ENGINE
	PERKINS ROVER GROUP	INDUSTRIAL eng. 4 series MAESTRO	4.2
	EQUIVALENT 93151614		K541AF02

M1891	APPLICATION		ENGINE
	FORD	CARGO DOVER	02.34
	EQUIVALENT 461-334		93151228

M1887	APPLICATION		ENGINE
	PERKINS	TV8.640	
	EQUIVALENT 516028Z 461-328		461-307 7990429 512414/Z

M1893

APPLICATION

ENGINE



FORD

DOVER

EQUIVALENT
931551

M1894

APPLICATION

MODEL

ENGINE

AVELING BARFORD
 BROYT
 COLES CRANES
 COMPARE
 COMPRESSOR
 COVENTRY
 DALE ELECTRIC
 DRONNINGBORG
 HANOMAG
 HESTAIR DENNIS
 HYDROMAC

HYSTER

JCB

LANCER BROS

LANDINI

VARIOUS APPLICATIONS
EXCAVATOR X20,21
MOBILE CRANE R270
CV 250 compressor
250 CFM Compressor
DA 7/8 FLT truck
ELECTRIC GENERATION
COMBINE SP
33C agricultural truck
DELTA 1616 truck
EXCAVATOR 890
H115 HYDRAULIC EXCAVATOR
350H,H150,H275,H300
800 tractor
700 FLT
1100, 1134 tractor
10500,12500 tractor
23500, 14500 tractor
14500, 4RM tractor
MF1100, MF1134
MF14500
R9500 Mk11 4RM tractor

[illegible]

**LAVERDA
MASSEY FERGUSON**

COMBINE
MF1250, MF2620 tractor
MF2640, MF2680 tractor
MF2720, MF2750 tractor
MF530 tractor
MFRX33C tractor
MFRX530C tractor
MFRX85 tractor

PERKINS 6.354.4
PERKINS 6.354.4
PERKINS 6.354.4
PERKINS 6.354.4
PERKINS 6.354.4
PERKINS 6.354.4
PERKINS 6.354.4
PERKINS 6.354.4
PERKINS 6.354.4
PERKINS 6.354.4,T6.354.4
PERKINS 6.354
PERKINS 6.354
PERKINS 6.354.4
PERKINS 6.354.4
PERKINS T6.354.4
PERKINS 6.354.4

EQUIVALENT

25062593
25066397

2642720
93151005

461-310
2641719

**MUIRHILL
PERKINS
ROVER GROUP COMMERCIAL**

4RM tractor
INDUSTRIAL eng. 6 series
BOXER BX 18TF
BOXER BX 19TA, BX19TF
TOWN VEHICLE 200 export
S/PROPELLED BALE WAGON
DODGE 100
SHOVEL LOADER

**SEDDON ATKINSON
SPERRY NEW HOLLAND
TALBOT
WEATHERHILL**

LIFT PUMPS

M1895	APPLICATION	MODEL	ENGINE
	ACMAT	VARIOUS APPLICATIONS	PERKINS 6.354
	ALLIS -CHALMERS	4000 (Various applications)	PERKINS 6.288, 6.305
		TL545 tractor	PERKINS 6.354
	ARBOS	VARIOUS APPLICATIONS	PERKINS 6.354
	ATKINSON	L1266PT	PERKINS 6.354
	AVELING BARFORD	AM100A tractor	PERKINS 6.354
		DUMP TRUCK RD017	LEYLAND 680,690
	BOLINDER MUNKTELL	S950	PERKINS 6.354
	BRAUD	505	PERKINS 6.354, T6.354.1
	BROOME & WADE	CR/CV 250 compressor	PERKINS 6.354
	BROYT	EXCAVATOR	PERKINS T6.354
	CATTERPILLAR	V150/300	PERKINS 6.354
	CLARK	45B tractor	PERKINS 6.354
		FORK tractor	PERKINS 6.354
	DENNIS	DART	PERKINS 6.354
	DOUGLAS	TRACTIVE UNITS NS8/250	LEYLAND 680,690
		TUGMASTER	PERKINS 6.354
	DRONNINGBORG	D1600	PERKINS 6.354
	HEATHFIELD	DUMP TRUCK H20	LEYLAND 690
	HYDROMAC	EXCAVATOR 580	PERKINS 6.354
	HYSTER	H100C fork truck	PERKINS 6.305.1
		H150 fork truck	PERKINS 6.354.4,6.354.1
		H250 fork truck	PERKINS 6.354.4,6.354.1
		HB100 fork truck	PERKINS 6.305.1
		M300	PERKINS 6.354.4,6.354.1
		RC150 fork truck	PERKINS 6.305.1
	IHC	C1600	PERKINS 6.354
		C1800	PERKINS 6.354
	INGERSOLL	DRF 250 Compressor	PERKINS 6.354
	INTERNATIONAL HARVESTER	H65 mechanical digger	PERKINS 6.354
		HG5 mechanical digger	PERKINS 6.354.1
		JH60 mechanical digger	PERKINS 6.354
		LOADSTAR 1600 truck	PERKINS 6.354
		LOADSTAR 1700 truck	PERKINS 6.354
		LOADSTAR 1800 truck	PERKINS 6.354
		7, 7C, 8 excavator	PERKINS 6.354
		112 tractor	PERKINS 6.354
		114 HYDROSTATIC tractor	PERKINS T6.354.1
		413 Agricultural	PERKINS 6.354
		418 Agricultural	PERKINS T6.354
		807 Excavator	PERKINS 6.354
		808 tractor	PERKINS 6.354
	JCB		
	LANCER BROS	VARIOUS APPLICATIONS	PERKINS 6.354
	LANDINI	MF1104	PERKINS 6.354.1
		R9500 tractor	PERKINS 6.354.1
		TL 19N/A tractor	PERKINS 6.354.1, A6.354.1
	LAVERDA	HARVESTER	PERKINS 6.354, 6.372
	MARSHALL	TM90 tractor	PERKINS 6.354
	MASSEY FERGUSON	COMBINE Model 500	
		D400C 4WD tractor	
		EXCAVATOR 450C	PERKINS 6.354.1, 6A.354
		EXCAVATOR MF5400,620/5,3366	
		MF400X/D tractor	PERKINS 6.354
		MF500, MF507 tractor	
		MF520 tractor	
		MF525 reactor	PERKINS 6.354
		MF1200 4WD tractor	
	MUIRHILL	5000 Agricultural	PERKINS 6.354
	PERKINS	INDUSTRIAL eng. 6 series	PERKINS 6.354
		INDUSTRIAL eng. 6 series	PERKINS 6.372
		MARINE	4/99, 6.288, 6.305, 6.340

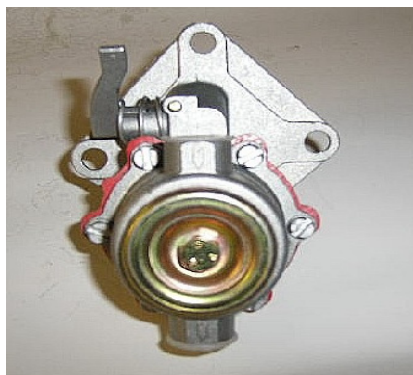
90

M1895 (Continued)	APPLICATION		MODEL	ENGINE
EQUIVALENT 781113 2641377 05042263 461-133 461-135 2641372 2641374 D34265 6637508	ROVER GROUP COMMERCIAL		ATLANTEAN FE30 Bus	680,690, PERKINS 6.354
			BOXER	PERKINS 6.354
			BX1200 Bus	PERKINS 6.354
			BX1300 Bus	PERKINS 6.354
			BX1425 Bus	PERKINS 6.354
			LEOPARD Bus	680, 690
			MASTIFF Bus	PERKINS 6.354.2
			SCAMMEL ROUTEMAN	680
			VICTORY Bus	680, 690
			WORLDMASTER	680, 690
S.O.S			INDUSTRIAL	PERKINS 6.354
SAVIEM (RVI)			S1000 truck	PERKINS 6.354
			S800 truck	PERKINS 6.354
SEDDON ATKINSON			TRUCK Mk3 13/4	PERKINS 6.354.2
SISU			Truck R141,R142,R149,M169	LEYLAND 690
TALBOT			407 (4 & 8 tonne)	PERKINS 6.354
			COMMER B truck-2,3,4,5,6 tonne	PERKINS 6.354
			DODGE 3.5/5/6 tonne F/C	PERKINS 6.354
			DODGE 6-12 tonne F/C	PERKINS 6.354
			DODGE Bus LIGHT/HEAVY	PERKINS 6.354
			DODGE C/D500, C/D600S	PERKINS 6.354
			DODGE 405 2.5,5 tonne	PERKINS 6.305
			DODGE 406	PERKINS 6.305, 6.354
			DODGE 500	PERKINS 6.305, 6.354
			KARRIER VA/12 tonne truck	PERKINS 6.354
			KARRIER VB/12 tonne truck	PERKINS 6.354
			KARRIER VC/12 tonne truck	PERKINS 6.354
			SERIES G COMMANDO (100)	PERKINS 6.354
			SERIES K (500)	PERKINS 6.354
			COMBINE	PERKINS 6.372



WHITE ARBOS

M1896	APPLICATION		MODEL	ENGINE
	ALFA ROMEO		30AR8 Van	
			32AR8 Van	
			35AR8 Van	
			40AR8 Van	
	FIAT		131 MARENGO 2.5	
			ARGENTA 2.5	
			CAMPAGNOLA 2.5	
			COMPAGNOLA TORPEDO 2.5	
	FIAT COMMERCIAL		DUCATO 2.5 van	
	IVECO		35.12 P	
			35.8 P	
			40.8 P	
			49.10 G	
			49.12 P	
			59.12 P	
			A40.10 G.SX	
			A45.10	
			DAILY 2.5	
			GRINTA 2.5	
			INDUSTRIAL eng 8140	8140.07.2730/2731
				8140.21.209/219
				8140.275.2710/2711/2720
				8140.275.2721/2731
				8140.27R.2780
				81400.47.2710/2711/2714
				8140.47.2721/2785
				8140.61.219/300
				8141.67.203/2075
				8144.67.220/221
EQUIVALENT			INDUSTRIAL eng. 8141	
25066440	461-352	4764289	INDUSTRIAL eng. 8144	



LIFT PUMPS

M1897	APPLICATION	ENGINE
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NO ILLUSTRATION

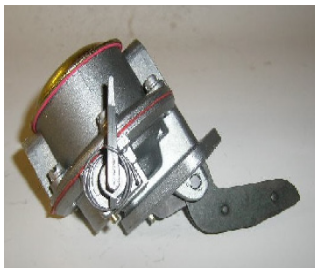
LISTER PETTER

VARIOUS APPLICATIONS

4 stud mounting

EQUIVALENT
602-40480

M1899	APPLICATION	ENGINE
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BEDFORD	HRX, KM, TK	466
	T	466
	TK, HRX, KM truck	466
	VA 466	466
	W 466	466
	Y 466	466

EQUIVALENT

7990032	25066385461-255	25061558
7990138	816041	7950913

M1900	APPLICATION	ENGINE
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COLES CRANES FORD	HYDRA 6-10 tonne CRANE	FORD 2713E
	2700 series 254,380	
	2715E series	6 cylinder (135 HP)
	D series 6.2	
	D-K series	
	D1000 series 360 4.2/6.0	
	DA10, DA21, DT17/20	
	INDUSTRIAL D/N 4200, 6000, 6200	
	INDUSTRIAL D/N DA10, DA21, DT17/20	

EQUIVALENT

7990361	25061578461-276	683F9350 AA
25066381	7971160	683F9350 AB

M1901	APPLICATION	ENGINE
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NUFFIELD tractors ROVER-COMMERCIAL	TRACTOR 3/45, 4/65	
	255, 262, 270, 272	4/98 DT, NT
	344	
	384 NUFFIELD tractor	4/65 3.8T, TA, TD
	BOXER BX1000	5.1
	BOXER BX1000	5.7
	BOXER BX1150	5.1
	BOXER	
	D1000 series 360 4.2/6.0	
	DA10, DA21, DT17/20	
	INDUSTRIAL D/N 4200, 6000, 6200	
	INDUSTRIAL D/N DA10, DA21, DT17/20	
	R Series 360 & 380	

EQUIVALENT

7990361	25061578461-276	683F9350 AA
25066381	7971160	683F9350 AB

LIFT PUMPS

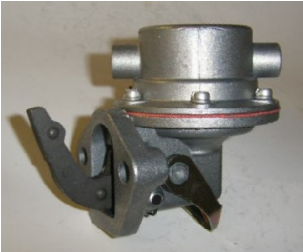
M1901 (Continued)			APPLICATION	ENGINE
			ROVER GROUP COMMERCIAL	
			FG 350 3.8	
			FG 350 4/98	
			FG 360 3.8	
			FG 360 4/98	
			FG 550 3.8	
			FG 550 4/98	
			FG 700 3.8	
			FG 700 4/98	
			FG 900 5.1, 5.7	
			FG 900 6/98	
			FGK 100 5.1, 5.7	
			FM 420 3.8	
			NUFFIELD 2100 tractor	6/98 DT, NT
			NUFFIELD 285 tractor	6/98 DT, NT
			NUFFIELD 4100 tractor	6/98 DT, NT
			NUFFIELD 485 tractor	6/98 DT, NT
			SKIDDED UNITS	4/98 NT DIESEL
			TERRIER 360	4/88 DIESEL
			TERRIER 420	4/98 DIESEL
			TERRIER 600	4/98 DIESEL
			TERRIER 650 3.8 tractor	4/98 DIESEL
			TERRIER 650 5.1	
			TERRIER 750 3.8 tractor	
			TERRIER 750 5.1	
			TERRIER 830	4/98 DIESEL
			TERRIER 850 5.1	
			TERRIER 900 WF	4/98 DIESEL
			TERRIER 950 5.1	
			TERRIER 950 5.7 tractor	
			WF 1025 5.1, 5.7	
			WF 1160 5.7	
			WF 360 3.8	
			WF 420 3.8	
			WF 600 3.8	
			WF 830 3.8, 5.1, 5.7	
			WF 900 3.8, 5.1, 5.7	
			WF 100 5.1, 5.7	
			WF 120 5.1, 5.7	
			WF 140 5.1, 5.7	
			WFK30,40,60,80 3.8	
EQUIVALENT				
7971072	25066393	461-170		
7971073	23H3374	461-171		
808137	13H3375	7950300		
808313	7950773	25061494		

M1902			APPLICATION	ENGINE
			BRISTOL CAV	
			LH series EQUIPMENT	
			LEYLAND 401,410	
			LEYLAND OE370, 400	
			ROVER COMMERCIAL	
			400	CAV/SIMMS P4637, P4572, P4613
			400	P4654, P4692
			500	
			4/98	BX1425, BX20F
			BISON tractor	
			BOXER	
			BUFFALO 500	
			CHIEFTAN 410	
			CLYDESDALE bus	ECD 23, ECD27401
			CLYDESDALE 301 bus	
			COMET 370 bus	SIMMS P4606/1
			COMET 475 bus	
			EA	HOROZONTAL SIMMS P4614
			LYNX 26T, 28T, 500 truck	
			NATIONAL 502 bus	
			OCTOPUS 30T 502 bus	
EQUIVALENT				
7971072	25066393	461-170		
7971073	23H3374	461-171		
808137	13H3375	7950300		
808313	7950773	25061494		
			REIVER 401, 410 truck	

M1903	APPLICATION		ENGINE
	LISTER PETTER	HA, HB, LD, LS	AIR COOLED
	EQUIVALENT		
	25061505 25066373	323939 7950461	461-115 351.12150

M1904	APPLICATION		ENGINE
	BEDFORD	C truck M truck P AUTO R truck TJ CO series 300 truck TJ CO series 330 truck TK EOM,N,Q,R,T,V,HRX3 truck TL 330 VA300 VA330	330 330 300, 330 54222 160220 160325 300 330 300 330
	EQUIVALENT		
	7971020 A4021132 A4021133	25061518461-159 250663927950500 816038	

M1905	APPLICATION		ENGINE
	BEDFORD	BLITZ CF Van	OPEL engine
	OPEL	ASCONA OMEGA 2.3 REKORD SENATOR	
	VAUXHALL	CARLTON 2.3	
	EQUIVALENT		
	25061460 816045	7.209777.50 5506951	461-54 8160712

M1906	APPLICATION		ENGINE
	JOHN DEERE (EUROPE)	INDUSTRIAL	3,4,6 sylinder
	EQUIVALENT		
	AR92777 5507919	FP1700 DE16748	461-66 DD13483

M1907				APPLICATION	ENGINE	
	CASE			1055 tractor 1255 tractor 1455 tractor 743XL tractor 955 tractor DIGGER 503 DIGGER 520-A DIGGER 520-B DIGGER 530-A 11 DIGGER 530-B DIGGER H-30-B DIGGER H-50-B DIGGER H-60 DIGGER H-65-C FOREST S-10A tractor FOREST S-84 tractor HARVESTER 321 HARVESTER 431 HARVESTER 541 HARVESTER 725 (Australia) HARVESTER 841 HARVESTER 923 HARVESTER 933 HARVESTER 943 HARVESTER 953 HYDRAULIC EXCAVATOR 630 YUMBO HYDRAULIC EXCAVATOR 630W YUMBO HYDRAULIC EXCAVATOR 640/640LN YUMBO HYDRAULIC EXCAVATOR 640HDN YUMBO HYDRAULIC EXCAVATOR 650HD YUMBO INDUSTRIAL truck INDUSTRIAL 260A HS tractor INDUSTRIAL 260A TC tractor INDUSTRIAL 260A/BV tractor INDUSTRIAL 3500AGD,HS/USV tractor TRUCK 1521 NORMAL TRUCK 1730/B TRUCK 1930/B TRUCK ACCO 1820/540 TRUCK D-1005 MEXICO TRUCK D-1500 TRUCK LOADSTAR TRUCK LOADSTAR TRUCK LOADSTAR TRUCK LOADSTAR FAMSA TRUCK SERIES 200 TRUCK SERIES EXPORT TRUCK TOE TRUCK TOE TM90 tractor		D358 (101 PS) DT358 (125 PS) DT402 (145 PS) 239 (67/72 PS) D310,F358 (90 PS) D155 (45 PS) D358 (114 PS) DT 358 (130 PS) DT 402 (158 PS) DT358 (136 PS) S239 (67 PS) D310 (87 PS) D358 (100 PS) DT358 (113 PS) DT (144 PS) D358 (103 PS) D239 (76 PS) D310 (84 PS) D358 (112 PS) D358 (110 PS) D206 (66 PS) D358 (101 PS) D358 (112 PS) D358 (82 PS) DT358, 402 (136,152,164 PS) D358 (101 PS) S358 (101 PS) D358 (103 PS) D358 (103 PS) DT 402 (136 PS) DU-2D,D310,D358 (85/99 PS) D239 (79 PS) D239 (71 PS) D239 (70 PS) D239 (79 PS) D358 (134 PS) D358 (128 PS) D358 (128 PS) D358 (124 PS) D310 (115 PS) D310 (118 PS) D310 (118 PS) D358 (137 PS) D358 (147 PS) D358 (134 PS) D358 (147 PS) S238 (134 PS) D239 (71 PS) D359 (147 PS)
	EQUIVALENT					
3142.697R91	3055.375R92	7.15524.00				
3055.375R93	7.15567.00	3132.697R91				
7.15567.50						

M1908			APPLICATION	ENGINE
	KHD (DEUTZ)		INDUSTRIAL eng F3 INDUSTRIAL eng F4 INDUSTRIAL eng F5 INDISTRIAL eng F6 INDUSTRIAL T6105SUN 1056, T1056SU, 6105`	F3L 812D, F3L 912/912W/913 F4L 812D, F4L 912/912W F5L 912/912W F6L 812 D, F6L 912/912W 104,106,954,956 SU
	EQUIVALENT			
	223 9550		210 0087	213 4511

M1909	APPLICATION	ENGINE
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KHD (DEUTZ)	INDUSTRIAL eng. FL	FL912, FL912W
EQUIVALENT 126 0044	126 0104	Kz 8747-10

M1910	APPLICATION	ENGINE
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ROVER - COMMERCIAL	411/TL11	FITTED SIGMA F.I pump
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M1910A	APPLICATION	ENGINE
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BOSCH	FP/K22P6 FP/K22P51	
MACK SCANIA VOLVO		
EQUIVALENT 523 260 0440 008 048	0440 008 004 9350440008004	240072

M1911	APPLICATION	ENGINE
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BOSCH	FP/K22P5, FP/K22P34, FP/K22P49 FP/K22P68, FP/K22P72 (FITTED WITH BOSCH F.I PUMP)	
LEYLAND DAF HENSCHEL IVECO SAURER STEYR		
EQUIVALENT 0440 008 062 0440 008 066 242 070 523 424 00 00	772560 9932279 463 0843 5514 400 008003	0440 008 003 0440 008 032 0440 008 046

M1912/13/14	APPLICATION	ENGINE
M1912 (SCANIA etc)		
M1913 (VOLVO etc)		
M1914 (DAF etc)		
	BOSCH	FP/K22P9 FP/K22P22 FP/K22P31 FP/K22P39 FP/K22P48 FP/K22P60 FP/K22P77 FP/K22P36
	BERLIET	
	DAF	
	KHD (DEUTZ)	
	MAN	
	MERCEDES-BENZ	EQUIVALENT 229 367 001 091 67 01
	MWM	0440 008 007 511 756 001 091 78 01
	RENAULT (RVI)	0440 008 020 0076 8702 30520 99 0 0020
	SCANIA	0440 008 029 0117 23764 30520 99 0 0039
	VOLVO	0440 008 037 772110 00 25 835 028
		0440 008 045 7759600 00 25 838 028
		0440 008 054 79026637 211 005
		0440 008 067 0117 3764 243083
		NP-0440 008 034 076 8702 244002
		25 838 028 81 121010 6012 244391

M1915	APPLICATION	ENGINE
	LEYLAND	Fitted Friedman & Maier F.I pump

M1916	APPLICATION	ENGINE
	FORD CARGO	BOSCH Lift Pump
	EQUIVALENT	0440 004 067

M1917		APPLICATION	ENGINE
	EICHER	3155, 3255 tractor	PERKINS D3.152 (2 bolt holes)
		3256 tractor	PERKINS D3.152 (2 bolt holes)
	LANDINI	4500 tractor	PERKINS 3.152
		5500 4RM tractor	PERKINS 3.152
		TL 19C, TL 21C tractor	PERKINS D3.152, (OE. 2641311)
		TRANSPORTER 520S tractor	PERKINS D3.152, (OE. 2641311)
	LINDNER	122 tractor	PERKINS D3.152
	MASSEY FERGUSON	DX35, DX40 tractor	PERKINS 3AD.152
		HX210, HX211 tractor	PERKINS 3AD.152
		ICM APRILIA MF100C	PERKINS D3.152
		MK133, MF135 tractor	PERKINS D3.152
		MF135 tractor	PERKINS 3AD.152
		MF135 Mk111, 135V tractor	PERKINS 3AD.152
		MF135/2135 tractor	PERKINS D3.152
		MK135SET, MF140 tractor	PERKINS 3AD.152
		MF140 Mk111 tractor	PERKINS 3AD.152
		MF140V, MF145V tractor	PERKINS 3AD.152
		MF148 tractor	PERKINS D3.152
		MG148 Mk111 tractor	
		MF148V tractor	PERKINS D3.152
		MF150, 203, 2200 tractor	PERKINS 3AD.152
		MF152 Mk111 tractor	
		MF152V tractor	
		MF2203-7 tractor	PERKINS D3.152 alternative
		MF2205-7 tractor	PERKINS D3.152 alternative
		MF235, MF240 tractor	PERKINS D3.152
		MF245, MF250 tractor	PERKINS D3.152
		MF254, MF255 tractor	PERKINS D3.152
		MF550 tractor	PERKINS D3.152 alternative
		INDUSTRIAL eng 3 SERIES	3.152
	PERKINS	INDUSTRIAL eng 3 SERIES	3AD.152 alternative
		INDUSTRIAL eng 3 SERIES	PERKINS D3.152 alternative
		INDUSTRIAL eng 3 SERIES	alternative pump
		245 tractor	PERKINS D3.152
		253 tractor	
	ROVER-COMMERCIAL		
EQUIVALENT			
461-167	461-184	7971040	
25061529	25066378	2641309	
15411310	26421311	PL 3960	
7971233	994094		

M1918		APPLICATION	ENGINE
	ALLIS-CHALMERS	B272 tractor	PERKINS P3.144TA
		COMBINE	PERKINS P3.144
		D272 tractor	PERKINS P3.144TA
	BEDFORD	200	
		220	
		B10	
		B7B	
		TJ(E) series 200	45775
		TJ(E) series 220	45775
		TK(E) series 200	45775
		TK(E) series 220	45775
		TL220	220
		INDUSTRIAL	PERKINS P3.144
	CAV		B275 tractor, PERKINS 3B/152
	INTERNATIONAL HARVESTER	TE20 tractor, COMBINES	PERKINS 3.144
	MASSEY FERGUSON	INDUSTRIAL eng F3	SIMMS P4442, P4588, P4696
	PERKINS	INDUSTRIAL eng P3	P3, P3/144, P3/144TA, 3B/152
EQUIVALENT			
7950308	25066421	994093	7950427
9200154	A24797A	91145759	95E9350V
461-110	25061501		

LIFT PUMPS

M1919			APPLICATION	ENGINE
			AEC	AV275 AV312 AV319 AV470E AV505 AV590 AV690 AV695B INDUSTRIAL RELIANCE EXPRESS COACH
			ALLIS-CHALMERS BRISTOL PERKINS	DPA LHD DPA 410 DPA 410 DPA PERKINS 6.305, 6.340
EQUIVALENT 7950770 25061511 461-116 7990265 25061566 461-137 78-1114 25066405 461-263 79-1113 781114 7950499 25061506 78997			ROVER - COMMERCIAL	DPA 6.288 6.305 6.34 6.357/7 680, 690 680, 690 760, 680 680, 690
			SISU TALBOT	BT69CR, 530 CITY LEYLAND 760 LEYLAND 690 PERKINS 6.305 alternative PERKINS 6.305

M1920			APPLICATION	ENGINE
			INTERNATIONAL HARVESTER	B275 B414 B434 B450 BD144 BD154
			EQUIVALENT 25066375 461-114 708294/T93 7950454 25061504	Alternative pump

M1921			APPLICATION	ENGINE
			LANDINI	6400 tractor 6500 Mk11 4RM tractor 6830 tractor 7500, 7500 4RM tractor 8500, 8500 4RM tractor INDUSTRIAL eng 4 series
			SISU	PERKINS 4.236 PERKINS 4.236 PERKINS A4.236 PERKINS 4.236 PERKINS 4.236 4.236
EQUIVALENT 461-259 7990178 2641711				

M1923		APPLICATION	ENGINE
BUHER		TRACTOR	PERKINS D3.203
		TL series 8	PERKINS 4.203
		FLT truck	PERKINS 4.203
		2-4 tonne	PERKINS 4.203
EATON		HYDRAULIC EXCAVATOR	PERKINS D4.203
		H60C fork truck	PERKINS 4.203
HYDROMAC		KARRY CRANE KE	PERKINS 4.203
		S60B fork truck	PERKINS 4.203
HYSTER		VARIOUS APPLICATIONS	PERKINS 4.203 (O.E. 2641345)
		6000 tractor	PERKINS 4A/192 - 4A/203
LANCER BROS		VARIOUS APPLICATIONS	PERKINS 4.203
		165 tractor	PERKINS 4AD.203 alternative
LANDINI		COMBINE model 86/6	PERKINS 4AD.203
		CX65	PERKINS P4-P4.203D
LANSING BAGNALL		MF65 Mk1,11,111 tractor	PERKINS 4.203
		VARIOUS APPLICATIONS	PERKINS 4.203
MASSEY FERGUSON		V25	PERKINS 4.203
		INDUSTRIAL eng 4 series	PERKINS 4-4.203
MOTOR IBERICA		INDUSTRIAL eng 4 series	PERKINS D4.203 alternative
		MOBILE CRANE	PERKINS 4.203/1
SISU		SA35/41	PERKINS 4.203
		CARRIER BANTAM	PERKINS 4.203
COMMER KC WALK THRU		COMMER RC WALK THRU	PERKINS 4.203
		COMMER KC WALK THRU	PERKINS 4.203 (O.E. 5042232)
MKV			PERKINS 4.203

EQUIVALENT

25061512 5042232
461-138 25066407
7950432 994103
7950432 2641345



M1924	APPLICATION		ENGINE
	LANDROVER	88	SUFFIX 'K-'
		109	SUFFIX 'K-'
		110 2.5	
		90 2.5	
	ROVER-COMMERCIAL		SHERPA 2.5
		EQUIVALENT	
		461-181	5042232
		25061527	461-386
			25061512
			536146



M1925		APPLICATION		ENGINE
	BEDFORD	DM/TL 500 TK 500 Truck		
	G.M	DM500		
		EQUIVALENT		
	25066384	461-317	816043	
	93151041			



M1926	APPLICATION	ENGINE
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KHD (DEUTZ)	INDUSTRIAL eng F1/2	F1/2 FL511
	INDUSTRIAL enf F1/2	F1/2 L410
	INDUSTRIAL eng F2	F2L 511

EQUIVALENT

126 0045	7.20546.10	117 2781
KZ 8947-10	7.20546.51	117 2782
7.15532.00	117 3937	7.15532.50

M1927	APPLICATION	ENGINE
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HURLIMANN (S+L+H) SAME (S+L+H)	H6160 tractor	SAME
	BUFFALO 130 tractor	6 cylinder
	DRAGO 120 tractor	6 cylinder
	INDUSTRIAL	
	PANTHER 90 tractor	6 cylinder
	TIGER 100 tractor	5 cylinder

EQUIVALENT

2.4519.220.0
2.4519.230.0
2.4519.290.0

M1928	APPLICATION	ENGINE
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ALFA ROMEO FIAT IVECO	30AR8 van, 32AR8 van, 35AR8 van, 40AR8 van	
	131 MARENGO 2.5, 132 2.0, 132 2.5	
	DAILY 2.5 van	
	GRINTA 2.5 truck	
	INDUSTRIAL eng 8140	8140.61.300 (4 cyl)

EQUIVALENT

4740996	4279496
4749880	4724652
4755893	

M1965	APPLICATION	ENGINE
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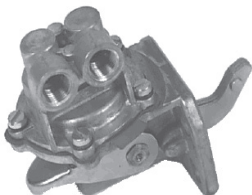


KHD (DEUTZ)	VARIOUS APPLICATIONS
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M1929			APPLICATION	ENGINE	
			ROVER-COMMERCIAL	5.7	PERKINS W8.51, W8.540
				1200 FJT, 1500, 1800	5.7 DIESEL
				950FJ, 1200/1700 FJT	5.1 DIESEL
			FJ 1160 5.7		
			FJ 100 5.7		
			FJ 950 5.7		
			FJ-FJK100 5.1	Horizontal	
			FJ-FJK100 5.7		
			FJ-FJK140 5.7		
			FJ-FJK160 5.7		
			FJ-FJK240 5.1	Horizontal	
			FJ-FJK240 5.7		
			FJ-FJK300 5.7		
			FJ-FJK340 5.1	Horizontal	
			FJ-FJK360 5.7		
			LAIRD LR1160 5.7		
			LAIRD LR1200, LR1300 5.7		
			LAIRD LR950, LR1000 5.1		
			LAIRD LR950, LR1000 5.7		
			LR1800, 1825 trac. Units 5.7		5.7 DIESEL
EQUIVALENT					
7971028	461-164	13H3376			
7950729					

M1930		APPLICATION		ENGINE	
	BUHRER	TR2200K	LEYLAND 1.5 DIESEL		
		TR2500K	LEYLAND 1.5 DIESEL		
	ROVER GROUP	TAXI 1500			
		TAXI 1800			
	ROVER-COMMERCIAL	FX-4 taxi 1.5, 1.8			
		JU250, J2, J4 180 van			
		SHERPA 185 1.8			
		SHERPA 215 1.8			
		SHERPA 240 1.8			
	EQUIVALENT				
	807787	62H557	461-176	25061525	
	281756	7971139	25066394		

M1931		APPLICATION		ENGINE	
	FORD	A series TRANSIT 2.4		YORK DIESEL no cold zone	
		EQUIVALENT			
		509943	25061581	461-279	25061525
	281725	7971139	25066394		

M1932				APPLICATION	ENGINE
				ALLIS-CHALMERS	ED40
				BOND BUG	
				RELIANT	ROBIN
				EQUIVALENT	
				509943 25061581 461-279 A506401/2 25066406 7990395 755F9350 AA	

LIFT PUMPS

M1828

Information & buyers guide



M1828 - 24v - VARIOUS APPLICATIONS

Electric Lift Pumps

M1833



M1833 - 12v - VARIOUS APPLICATIONS

LIFT PUMPS

M1824

APPLICATION



IVECO
KHD (DEUTZ)
MAN
MERCEDES-BENZ
MTU
MWM
BOSCH
ROLLS ROYCE

Fitted with 2447 222 025 primer,
Angled Banjo & valve stud

EQUIVALENT

11 21508 2010	0440 008 008	7748840
001 091 96 01	0440 008 042	0126 3109
60520 20 3 0027	0440 008 053	

M1832

APPLICATION



BOSCH
VOLVO

EQUIVALENT

0440 008 068	FP/KG24P200
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M1851

APPLICATION



BOSCH

FP/K22AD22
FP/K22AD23
FP/K22AD23/2
FP/K22AD37/2
FP/K22AD39/2
FP/K22AD47

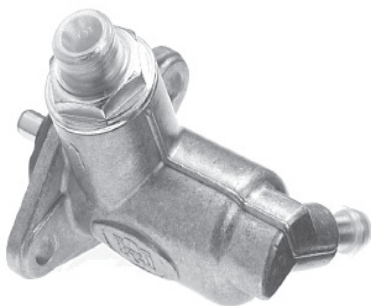
IVECO
KHD (DUETZ)
MERCEDES-BENZ
MWM

EQUIVALENT

0440 004 066	B0150 171510	0440 004 030
0128 7487	001 091 26 01	0440 004 031
0336 3174	352 070 05 03	0440 004 040
0900 0808	60520 20 0 0032	0440 004 054
7736300	0440 004 059	9000808

M1857

APPLICATION



MERCEDES-BENZ 190/220D

EQUIVALENT
0440 007 018 FP/KG 24 M150

M1859

APPLICATION

NO ILLUSTRATION

ROLLS ROYCE FITTED BOSCH F.I EQUIPMENT

EQUIVALENT
0440 008 005 FP/KD22P8

M1863

APPLICATION



BEDFORD FITTED BOSCH F.I EQUIPMENT

EQUIVALENT
0440 004 043 FP/KS22AD6/2

M1885

APPLICATION



BOSCH FP/K22M7
FP/K22M13
FP/K22M14
MERCEDES CAR

EQUIVALENT
0440 007 015 001 091 00 01 0440 007 101
000 91 00 01 001 091 53 01 0440 007 014
002 091 15 01

FEED PLUNGER PUMPS

M1886

APPLICATION



BOSCH	FP/K22M101
MERCEDES	CAR
EQUIVALENT	
0440 007 017	002 091 34 01

M1891

APPLICATION



FORD	CARGO DOVER DIESEL 02.34
EQUIVALENT	
461-334	93151228

M1892

APPLICATION



PERKINS	TV8.640	
EQUIVALENT		
461-307	516028Z	461-228
461-328	7990429	

M1910

APPLICATION



LEYLAND	411/TL11 FITTED SIGMA F.I PUMP
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FEED PLUNGER PUMPS

M1910A

APPLICATION



BOSCH FP/K22P6

MACK (USA)
SCANIA
VOLVO

EQUIVALENT

0440 008 004	0440 008 048	523 260
9350440008004	240072	

M1911

APPLICATION



BOSCH

FP/K22P5
FP/K22P34
FP/K22P49
FP/K22P68
FP/K22P72
FITTED BOSCH F.I PUMP

LEYLAND
DAF
HENSCHEL
IVECO
SAURER
STEYR

EQUIVALENT

0440 008 062	7721560	0440 008 003
0440 008 066	9932279	0440 008 032
242 070	463 0843	0440 008 046
523 424 00 00	5514 400 008003	

M1912/13/14

APPLICATION

M1912 (SCANIA etc)

M1913 (VOLVO etc)

M1914 (DAF etc)



BOSCH

FP/K22P9
FP/K22P22
FP/K22P31
FP/K22P39
FP/K22P48
FP/K22P60
FP/K22P77
FP/K22P36

BERLIET
DAF
KHD (DEUTZ)
MAN
MERCEDES-BENZ
MWM
RENAULT (RVI)
SCANIA
VOLVO

EQUIVALENT

0440 008 007	229 367	001 091 67 01
0440 008 020	511 756	001 091 78 01
0440 008 029	0076 8702	30520 99 0 0020
0440 008 037	0117 23764	30520 99 0 0039
0440 008 045	772110	00 25 835 028
0440 008 054	7759600	00 25 838 028
0440 008 067	79026637	211 005
NP-0440 008 034	0117 3764	243083
25 838 028	076 8702	244002
	81 121010 6012 244391	

M1915	APPLICATION
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LEYLAND	FITTED FRIEDMAN & MAIER F.I PUMP
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M1916	APPLICATION
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FORD	CARGO (BOSCH L/P)
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EQUIVALENT
0440 004 067

FEED PLUNGER PUMPS

0 440 011 007

APPLICATION

BOSCH EQUIVALENT



DESCRIPTION

HAND PRIMER AND BRACKET (DEUTZ)

2 447 010 031

APPLICATION



DESCRIPTION

HAND PRIMER SET

2 447 010 033

APPLICATION



DESCRIPTION

PRESSURE ACTUATED

HAND PRIMERS

HAND PRIMERS

2 447 222 001

APPLICATION



DESCRIPTION

STEEL HOUSING

2 447 222 020

APPLICATION



DESCRIPTION

ALUMINIUM HOUSING

2 447 222 021

APPLICATION



DESCRIPTION

MW APPLICATIONS

2 447 222 025

APPLICATION



DESCRIPTION

PRESSURE ACTUATED

HAND PRIMERS

M0631

APPLICATION

NIPPON DENSO EQUIVALENT



DESCRIPTION

STEEL HOUSING

M932 (9041 144H) =M6404

APPLICATION

ROTOR DIESEL EQUIVALENT



DESCRIPTION

ALUMINIUM HOUSING

M6405 (9001 088)

APPLICATION



DESCRIPTION

MW APPLICATIONS

HAND PRIMERS

M933 (9 800 221 771)	APPLICATION
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SIGMA EQUIVALENT

DESCRIPTION

HAND PRIMER

M0393	APPLICATION
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NO ILLUSTRATION

SIGMA EQUIVALENT

DESCRIPTION

VALVE ASSEMBLY IN

M0394	APPLICATION
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SIGMA EQUIVALENT

DESCRIPTION

VALVE ASSEMBLY OUT

HAND PRIMERS

4WO788

APPLICATION

CATERPILLAR EQUIVALENT



DESCRIPTION

HAND PRIMER PUMP

M0631 (9 442 369 204)

APPLICATION

FRIEDMAN & MAIER EQUIVALENT



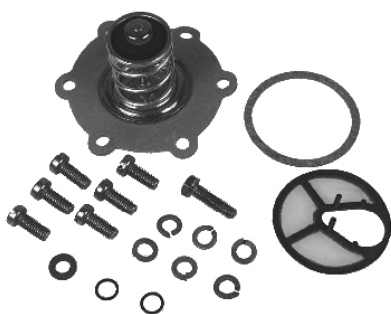
DESCRIPTION

HAND PRIMER WITH RETURN SPRING

HAND PRIMERS

M0392

APPLICATION



PIERBURG EQUIVALENT

DESCRIPTION

LIFT PUMP REPAIR KIT

120 15A

APPLICATION



AMAL EQUIVALENT

DESCRIPTION

LIFT PUMP REPAIR KIT (GARDNER)

2 447 010 003

APPLICATION



BOSCH EQUIVALENT

DESCRIPTION

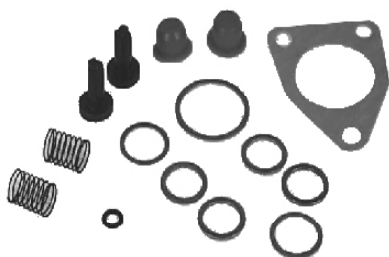
BOWL KIT

LIFT PUMP KITS

2 447 010 004

APPLICATION

BOSCH EQUIVALENT



DESCRIPTION

LIFT PUMP REPAIR KIT

2 447 010 004S

APPLICATION

BOSCH EQUIVALENT



DESCRIPTION

LIFT PUMP REPAIR KIT

LIFT PUMP FILTER ASSEMBLY



M6217 - COMPLETE BOWL ASSEMBLY



2 459 999 000 - STIRRUP FOR ABOVE



2 459 999 002 - GLASS BOWL FOR ABOVE



M0295 - (2911 201 703) BANJO BOLT FOR ABOVE



M0396 - (2916 710 610) BANJO WASHER FOR ABOVE

LIFT PUMP KITS

FRIEDMAN & MAIER EQUIVALENT

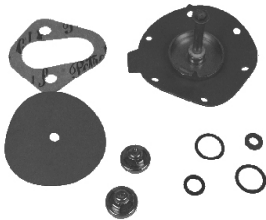
M0391 - LIFT PUMP REPAIR KIT
9 442 265 251 - LIFT PUMP SPRING
9 442 366 001 - LIFT PUMP VALVE

NIPPON DENSO EQUIVALENT

192290 0050 - KIT FOR FP - KE PUMPS
192290 0070 - KIT FOR FP - KD PUMPS
029620 4000 - JAPANESE LIFT PUMP OIL SEAL

465-10 (BD26)

A / C EQUIVALENT



LIFT PUMP KIT

465-25 (BD15-BD6)



LIFT PUMP KIT

465-26 (BD4)



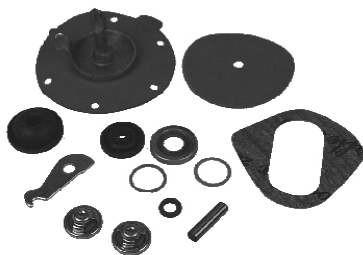
LIFT PUMP KIT

465-27 (BD21)



LIFT PUMP KIT

A / C EQUIVALENT



LIFT PUMP KIT

PARTS FOR A/C LIFT PUMPS

559 3321	- SEAL PER 10
559 3866	- VALVE
795 0173	- GASKET
795 0655	- ROCKER ARM
795 0779	- ROCKER ARM
797 1042	- LEVER
797 1184	- ROCKER ARM
799 0012	- GASKET
795 0173	- ROCKER ARM

C.A.V P.L.D P.P.S & D.F.P LIFT PUMPS



ACDELCO	CAES	ACDELCO	CAES	ACDELCO	CAES
461-108	M1860	461-310	M1894	7950948	M1865
461-109	M1853	461-311	M1877	7971020	M1904
461-110	M1918	461-312	M1876	7971025	M1865
461-112	M1878	461-313	M1837	7971028	N1929
461-113	M1861	461-317	M1925	7971038	M1881
461-114	M1920	461-318	M1858	7971040	M1917
461-115	M1903	461-330	M1875	7971043	M1880
461-116	M1919	461-327	M1845	7971051	M1853
461-118	M1870	461-352	M1896	7971072	M1901
461-123	M1869	461-386	M1878	7971073	M1901
461-131	M1895	461-66	M1906	7971116	M1866
461-132	M1895			7971139	M1930
461-133	M1895	ACDELCO	CAES	7971160	M1900
461-135	M1895	5506951	M1905	7971192	M1924
461-137	M1919	5507919	M1906	7971233	M1917
461-138	M1923	7950065	M1853	7971262	M1854
461-147	M1846	7950116	M1871	7971304	M1870
461-148	M1879	7950188	M1853	7971368	M1871
461-149	M1838	7950300	M1901	7971392	M1875
461-159	M1904	7950308	M1918	7971405	M1875
461-161	M1865	7950410	M1871	7990001	M1868
461-164	M1929	7950421	M1860	7990002	M1850
461-165	M1881	7950426	M1853	7990032	M1899
461-167	M1917	7950427	M1918	7990046	M1855
461-168	M1880	7950432	M1923	7990114	M1873
461-169	M1853	7950445	M1878	7990138	M1899
461-170	M1901	7950446	M1861	7990151	M1850
461-171	M1901	7950452	M1871	7990178	M1921
461-175	M1866	7950454	M1920	7990265	M1919
461-176	M1930	7950461	M1903	7990268	M1873
461-181	M1924	7950499	M1919	ACDELCO	CAES
461-184	M1917	7950500	M1904	7990271	M1880
461-193	M1854	7950540	M1881	7990313	M1875
461-204	M1870	7950552	M1870	7990315	M1837
461-211	M1871	7950598	M1895	7990347	M1837
461-213	M1875	7950621	M1869	7990361	M1900
461-220	M1875	7950729	M1929	7990395	M1931
461-229	M1868	7950730	M1895	93151005	M1894
461-230	M1850	7950732	M1865	93151019	M1858
461-240	M1855	7950746	M1880	93151022	M1877
461-251	M1873	7950764	M1895	93151041	M1925
461-255	M1899	7950765	M1895	93151069	M1876
461-258	M1850	7950766	M1895	93151104	M1875
461-259	M1921	7950768	M1895	93151344	M1845
461-263	M1919	7950770	M1919	AEC	CAES
461-264	M1873	7950771	M1923	78-1113	M1895
461-267	M1880	7950773	M1901	78-1114	M1919
461-269	M1875	7950885	M1846	79-1113	M1919
461-276	M1900	7950889	M1879		
461-279	M1931	7950901	M1838		
461-303	M1887	7950913	M1899		

CROSS REFERENCE

CROSS REFERENCE

CASE	CAES	GM	CAES	GM	CAES
3055.375R92	M1907	25061545	M1868	25066409	M1895
3055.375R93	M1907	25061552	M1855	25066416	M1870
3132.697R91	M1907	25061557	M1873	25066417	M1868
3142.697R91	M1907	25061558	M1899	25066418	M1887
CAV	CAES	25061561	M1850	25066421	M1918
508995/2	M1875	25061566	M1880	25066440	M1896
509943	M1931	25061568	M1875	91145753	M1925
A24796	M1853	25061570	M1837	91145755	M1858
A24797A	M1918	25061571	M1887	91145756	M1899
A504828	M1875	25061574	M1900	91145758	M1904
A505166	M1875	25061578	M1931	HATZ	
				1562701	CAESP700
				ISMA	CAES
A506401/2	M1931	25061593	M1884	AH-002	M1878
DAVID BROWN	CAES	25061596	M1877	AH-011/1	M1924
944997	M1880	25061598	M1925	AK-004	M1923
B908819	M1838	25061608	M1876	AK-005	M1881
B908819	M1879	25061610	M1875	AK-007	M1918
FORD	CAES	25061618	M1845	AK-7/1	M1918
2400E9350A	M1860	25066016	M1838	AK-008	M1917
590E9350	M1853	25066019	M1881	AK-008/1	M1917
683F9350AA	M1900	25066025	M1924	AK-042	M1860
683F9350AB	M1900	25066027	M1840	AK-042/1	M1860
755F9350AA	M1931	25066038	M1850	AK-0144/1	M1865
957E9350V	M1918	25066051	M1858	AK-054	M1850
GM	CAES	25066063	M1869	AK-054/0	M1850
25061460	M1905	25066213	M1878	AK-054/1	M1850
25061494	M1901	25066373	M1903	AK-063	M1873
25061495	M1895	25066374	M1873	AK-063/0	M1873
25061501	M1918	25066375	M1920	AK-063/1	M1873
25061502	M1878	25066376	M1853	AK-064	M1921
25061503	M1861	25066377	M1853	AK-064/0	M1921
25061504	M1920	25066379	M1917	AK-064/1	M1921
25061505	M1903	25066378	M1876	AK-083	M1876
25061506	M1919	25066380	M1873	AK-083/1	M1876
25061507	M1869	25066381	M1900	AK-086	M1868
25061511	M1919	25066384	M1925	AK-086/1	M1868
25061512	M1923	25066385	M1899	AK-091	M1923
25061514	M1846	25066387	M1875	AK-096	M1895
25061515	M1879	25066389	M1975	AK-099/0	M1887
25061516	M1838	25066391	M1837	AK-100	M1846
25061518	M1904	25066392	M1904	AK-100/1	M1875
25061520	M1881	25066393	M1901	AK-104	M1866
25061521	M1880	25066394	M1930	AK-105	M1969
25061522	M1853	25066396	M1871	AK-106	M1853
25061424	M1866	25066397	M1894	AK-107	M1854
25061425	M1930	25066399	M1880	AK-110	M1919
25061427	M1924	25066401	M1881	AO-045	M1904
25061429	M1912	25066402	M1846	AO-047/1	M1900
25061430	M1854	25066404	M1866	AO-059	M1870
25061433	M1870	25066405	M1919	AS-050	M1872
25061438	M1871	25066406	M1931	CX-020	M1906
25061439	M1875	25066407	M1923	IS-005	M1930
25061443	M1875	25066408	M1877	IC-012	M1871

ISMA	CAES	LISTER PETTER	CAES	OPEL	CAES
IC-013	M1901	201-45345	M1817	816045	M1905
IC-014	M1901	201-46291	M1816	816071	M1905
PX-101/1	M1830	201-46293	M1817	9200154	M1918
PX-101/3	M1830	201-46296	M1816	PERKINS	CAES
PX-101/4	M1814	201-46298	M1817	2641308	M1853
PX-101/5	M1813	207-45343	M1816	2641310	M1817
JOHN DEERE	CAES	207-45345	M1817	2641311	M1917
AR77914	M1906	297-36880	M1831	2641314	M1870
AR2777	M1906	329-24810	M1903	2641327	M1846
DD13483	M1906	329-62200	M1903	2641328	M1866
FP1700	M1906	351-12150	M1903	2641333	M1854
RE37482	M1906	351-12151	M1855	2641345	M1923
KHD (DEUTZ)	CAES	352-83780	M1855	2641371	M1919
0417 4388	M1830	354-83790	M1831	2641372	M1895
0417 5057	M1830	374160	M1809	2641374	M1895
0417 5457	M1830	374170	M1809	2641375	M1895
0417 6930	M1814	394-11131	M1837	2641377	M1895
0417 5667	M1813	572-71982	M1805	2641406	M1881
117 2781	M1926	572-72121	M1831	2641465	M1865
117 2782	M1926	660-13740	M1875	2641473	M1875
117 3937	M1926	757-14174	M1812	2641476	M1875
126 0044	M1909	757-14175	M1812	2641479	M1875
126 0045	M1926	LOMBARDINI	CAES	2641507	M1875
126 0140	M1909	276.6585.030	M1872	2641702	M1868
210 0087	M1908	276.6585.11	M1872	2641704	M1876
213 4511	M1908	276.6585.30	M1872	2641706	M1887
223 9550	M1908	5420.6585.057	M1848	2641709	M1873
415 7223	M1926	6416.6585.07	M1872	2641710	M1850
415 7603	M1908	672.6585.030	M1872	2641711	M1921
416 7698	M1908	LUCAS	CAES	2641712	M1876
KZ 0150-17	M1908	FP109	M1853	2641713	M1873
KZ 8747-10	M1909	FP110	M1918	2641719	M1894
KZ 8947-17	M1926	FP133	M1895	2641720	M1894
UC 0150-17	M1908	FP137	M1919	2641722	M1877
LEYLAND	CAES	FP159	M1904	2641723	M1887
13H3374	M1901	FP170	M1901	2641725	M1873
13H3375	M1901	FP176	M1930	2641728	M1921
13H3376	M1929	FP211	M1871	2641809	M1887
13H3306	M1871	FP220	M1875	2641A054	M1877
536146	M1924	FP276	M1900	35205	M1860
549761	M1861	FP330	M1875	35275	M1918
550324	M1878	MAN	CAES	72027	M1815
563146	M1878	51.12.101.7042	M1867	PETTERS	CAES
62H557	M1930	51.12.101.7046	M1867	258862	M1918
781113	M1895	MASSEY FERG/N	CAES	281756	M1930
781114	M1919	2641309	M1917	323939	M1903
78997	M1919	35218	M1869	PIERBURG	CAES
AJR 2609	M1895	MWM	CAES	7.15524.50	M1907
LISTER PETTER	CAES	6.0520.19.00012	M1840	7.15532.00	M1926
201-45340	M1816	OPEL	CAES	7.15532.00	M1926
201-45342	M1817	816038	M1904	7.15547.50	M1909
201-45343	M1816	816041	M1899	7.15567.00	M1907
		816043	M1925		

PIERBURG

7.15567.50
7.20136.50
7.20546.50
7.20546.51
7.20632.50
7.20977.50
7.20977.51

RUGGERINI

652.12
652.25
652.29

SAME (S+L+H)

2.4519.140.0
2.4519.150.0
2.4519.180.0
2.4519.200.0
2.4519.200.0/10
2.4519.220.0
2.4519.230.0
2.4519.300.0
2.4519.290.1

SOFABEX

3951
3852
3853
3860
3861
3862
3960
3969
PL 3960

TALBOT

5037661
5042263
5058066
34167
5042232
5043611
75060559
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75064077
75063077
75065658
D34265
K0026306

VM

1.518.0019A

VOLVO

484072
6616798
6637508
6637821
735145

CAES

M1907
M1840
M1926
M1926
M1867
M1905
M1905

CAES

M1820
M1889
M1888

CAES

M1874
M1874
M1874
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CAES

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CAES

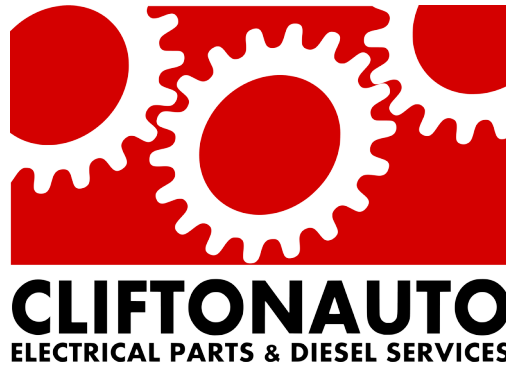
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CAES

M1844

CAES

M1873
M1881
M1895
M1870
M1846



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