



VOSMANN[®]

Scandinavian Truck Parts

Suitable to Fit
VOLVO
F SERIES
FH SERIES



EDITION 2010

VOSMANN-SWEDEN

Leaders in aftermarket for Scandinavian truck parts.

VOSMANN products fully comply with internationally accepted quality norms, manufactured to our own specifications based on the original part and will operate in service similar to its OEM counterpart. Our engineers control quality right from drawings and raw materials through testing and finished product.

VOSMANN is committed to developing and maintaining a wide range of parts to meet the current and future requirements of its esteemed customers.



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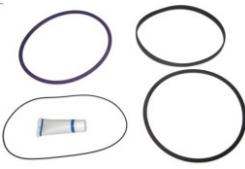
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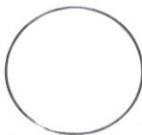
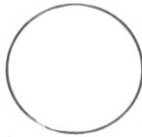
Original part numbers of manufacturers indicated above are for comparison only

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ENGINE				
	Description	O.E. Ref	Application	Details
VM10051 	CYLINDER LINER	422840	TD 102 F/FD/FF TD 102 FL/FM	
VM10086 	CYLINDER LINER	478149 470480	TD 122 F/FS	
VM10045 	SEAL RING KIT	271158	TD100/ 1019	3 RINGS
VM10149 	SEAL RING KIT	271157	D -10	
VM10150 	SEAL RING KIT	270950	D -12	
VM10054 	SEAL RING KIT	271156	TD 120A/C/D/E	4 RINGS (OLD VERSION)

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10055 	SEAL RING KIT	271155	TD 120 A/C/E	4 RINGS (NEW VERSION)
VM10151 	SEAL RING KIT	270935	D -16	
VM10040 	SHIM	422619	TD 100/101/102/103	141X146,6X0.2
VM10069 	SHIM	468271	TD 120/121/122/123	151.3X157.3X0.2
VM10081 	CONNECTING ROD	470424 423029	TD 120/121/122	
VM10082 	BUSHING, CONNECTING ROD	470434	TD 120/121/122/123	

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10083 	CONNECTING ROD BUSHING	422708	TD102/103	
VM10146 	GEAR, CRANKSHAFT	423080	D -10 TD100/101/102/ 103/120/121/122/123	
VM10073 	IDLER GEAR, TIMING GEAR HOUSING	467461	TD100/101/102/121/122	
VM10074 	GEAR, TIMING GEAR HOUSING	423079 478297	TD 100/101/102/ 120/121/122/123	
VM10147 	RING GEAR	420794 423082	F10/12 FH12 D -10	FOR 430 MM FLYWHEEL
VM10148 	RING GEAR	20711957 471532	D -12/16 F16	FOR 380 MM FLYWHEEL

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10070 	GASKET , TIMING GEAR COVER	468116	T100/101/120/121	
VM10071 	GASKET, TIMING COVER	468557	TD100/101/102/121	
VM10170 	GASKET, FLYWHEEL HOUSING	424621	TD100/101/120/121	
VM10130 	GASKET, SIDE COVER	469823 467409	D -10 TD100/101/102	
VM10132 	OIL SEAL	469336 20441697	D -9/10/12 TD 100/101/102/ 120/121/122/123	155X180X15
VM10133 	OIL SEAL	424983 469507	D -10/F12, N12, FL10, TD100/101/102/ 103/121/122/123	86X114X13

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10134 	OIL SEAL, OLD VERSION	1543896	D-12/13/16 TD 162	180X205X15
VM10047 	OIL PAN GASKET	424602 479264	TD 100 / 101/ 102 /103 9/4A	
VM10057 	OIL PAN GASKET	424603 478505	TD 120/ 121/ 122/ 123	
VM10152 	GASKET, OIL SUMP	479486	D -10	
VM10164 	OIL PAN GASKET	479484 478250	TD 122 /TD 123	
VM10155 	OIL DRAIN PLUG	981281 1524290	FH12/13/16 FM9/10/12/13 F10/12/N10/12	

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10156 	RUBBER BUFFER, OIL SUMP	420991	D -10/13/16	
VM10089 	VALVE, INTAKE	1545290 467502	TD100 /101 / 102/103	F10/12
VM10001 	VALVE INTAKE	467682 467855	D -10	F10/12
VM10092 	VALVE, EXHAUST	468303	TD 120/121/122/123	F10/12
VM10093 	VALVE, INTAKE	468302	TD 120/ 121/ 122/123	F12
VM10007 	VALVE SEAT RING, INTAKE	467474	D -10B/ F10	

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ENGINE				
	Description	O.E. Ref	Application	Details
VM10044 	VALVE SEAT, EXHAUST	467475	TD100/101	F10
VM10052 	VALVE SEAT, EXHAUST	1545886	TD 102/ 103	
VM10095 	VALVE SEAT, INTAKE	423011	TD 120/ 121/122/123	
VM10096 	VALVE SEAT, EXHAUST	468448 423012	TD 120/ 121/ 122/123	
VM10100 	VALVE SEAT, INTAKE	422011	TD 100 N10/12	
VM10101 	VALVE SEAT, EXHAUST	422012	TD 100 N10/12	

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ENGINE				
	Description	O.E. Ref	Application	Details
VM10013 	VALVE GUIDE E X H	1545135 421297	D -10B F10/12	
VM10043 	VALVE GUIDE INTAKE	422320	TD100/101 F10/12	
VM10091 	VALVE GUIDE INTAKE	422762	TD 102/103/120/121/122/123 F10/12	
VM10016 	VALVE STEM KEY	468305	D -10 TD100/101/102/120/ 121/122/123	
VM10018 	VALVE CAP	478074 469365	D -10B	
VM10026 	ADJUSTING SCREW	422993	D -10B TD100/101/102/ 120/121/122/123	

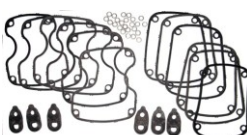
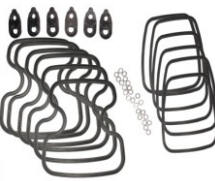
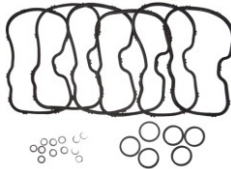
Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10027 	NUT, ADJUSTING SCREW	940175	D -10B TD100/101/102/ 120/121/122/123	
VM10087 	VALVE TAPPET	1545540 479031	TD 100/101/102/ 120/121/122/123	OLD VERSION
VM10046 	INJECTOR SLEEVE KIT	270946	TD100 / 101 / 102/ 103	
VM10056 	INJECTOR SLEEVE KIT	273983	TD 120/ 121/ 122/ 123 TD120F/4/6A	
VM10098 	INJECTOR SLEEVE	468263	TD 120/C/D/E	
VM10090 	RING	466420	TD100/101/102/ 103/120/121/122 /123	

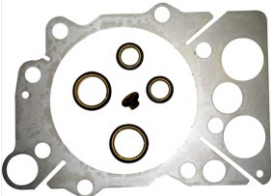
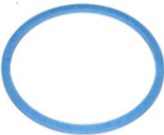
Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10041 	GASKET, ROCKER COVER	423145	TD100	LOWER
VM10042 	GASKET, ROCKER COVER	423146	TD100	UPPER
VM10053 	ROCKER COVER GASKET	424692 468352 468963	TD 120/ 121/ 122/ 123	
VM10031 	GASKET, VALVE COVER	424694 469434	D-10 TD100 /101 / 102 /103	
VM10117 	GASKET, VALVE COVER	424693 469433	D -10/ F12/ N12/ FL10 TD100/101 /102/103	
VM10035 	GASKET, VALVE COVER	1543581	D -16	

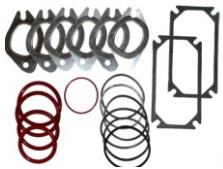
Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10063 	GASKET	423139 479260		
VM14083 	SEAL RING, COOLING WATER PIPE	423281	F10/12/N/12	
VM10030 	GASKET KIT, DECARBONIZING	276035 275754	D -10 TD101/102	
VM10048 	GASKET KIT, DECARBONIZING	275530 276034	TD 100	
VM10037 	GASKET KIT, DECARBONIZING	3095201 271086	D-16 / TD 162	
VM10028 	GASKET KIT, CYLINDER HEAD	270789 275742	D- 10 TD100 / 101/ 102/103	

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10059 	GASKET KIT, CYLINDER HEAD	270949	TD 122 / 123 / 100	
VM10163 	GASKET KIT, CYLINDER HEAD	275548	TD 120/121	
VM10165 	O - RING KIT, CYLINDER HEAD	276924	D -16	
VM10062 	DRAIN PLUG	467714 467365	TD 100/101/102/103	
VM10024 	WASHER	469327	TD 100/101/102/103/D-12	
VM10110 	PLUG	467367 467649	D -10B/16A/16B/16 TD120/121/122/123	

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10025 	WASHER	1556907 469328	D -10B/16A/16B	
VM10127 	OIL FILLER CAP	421753 420292	D -10	
VM10094 	SCREW, CYLINDER HEAD	470261	TD 120/ 121/ 122/ 123	
VM10049 	MANIFOLD GASKET KIT	270958	TD100 / 101 / 102 / 103	
VM10050 	MANIFOLD GASKET KIT	270763 275752	TD100 / 102/ 103	
VM10058 	MANIFOLD GASKET KIT	270772 275549	TD 120/ 121/ 122/123	

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10166 	MOUNTING KIT		TD 120,121,122,123	
VM10167 	REPAIR KIT, EXHAUST MANIFOLD MOUNTING		TD 121/122/123	
VM10168 	SEAL RING	469509	FH12/FM12/F10/N10	56X7
VM10169 	SEAL RING	469508	FH12/FM12/F10/N10	65X7
VM10159 	SEAL RING KIT, EXHAUST MANIFOLD	275748 471219	D -10/TD100	
VM10160 	SEAL RING KIT, EXHAUST MANIFOLD	470323	D -16 TD121/122/123	

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10097 	GASKET	470534	TD 120,121,122,123	
VM10064 	SCREW	955536	TD 120	
VM10065 	SCREW	945698	TD 100	
VM10066 	SLEEVE	422217	TD 100/ 120/121/122/123	
VM10067 	GASKET	479107		
VM10068 	SEAL RING	423057	TD 120	

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10072 	OIL PRESSURE SWITCH	1609395	TD 101/102/103/ 122/123/162	
VM10075 	MOUNTING UPPER	1502144 1623745	F10/ 16 N10/12	
VM10076 	MOUNTING LOWER	1503490	F10/ 16 N10/12	
VM10077 	MOUNTING	1611420 3037072	N10/12	
VM10078 	MOUNTING	1573891	F10/12 N10/12	
VM10079 	MOUNTING	1613624	F10/12 FL10	

Original part numbers of manufacturers indicated above are for comparison only

ENGINE				
	Description	O.E. Ref	Application	Details
VM10080 	MOUNTING	1607468	FL10	

LUBRICATION SYSTEM				
	Description	O.E. Ref	Application	Details
VM11000 	OIL COOLER	468612	F12 , N12	
VM11018 	OIL COOLER	468035 1544501	D -10 F10,N10,FL10	
VM11001 	HOSE, OIL COOLER	467538	F10,FL10,N10	
VM11002 	HOSE, OIL COOLER	351574		
VM11003 	HOSE, OIL COOLER	468706	F12,N12	
VM11004 	OIL PUMP	479317 1545824	F10,FL10 TD102/103	

Original part numbers of manufacturers indicated above are for comparison only

LUBRICATION SYSTEM				
	Description	O.E. Ref	Application	Details
VM11005 	OIL PUMP	479319 1545119	F10,FL10,N10 TD 100/TD101	
VM11010 	BEARING SLEEVE	422313	D -10	
VM11011 	GEAR, OIL PUMP	422047	D -10	
VM11017 	REDUCING VALVE	471707	D -12/13 FL10,F10/12	
VM11023 	REDUCING VALVE	471706	D -9/12 F10,FL10	
VM11013 	BYPASS-FILTER	477556 471392	D-9/10/12/13/16 F16	

Original part numbers of manufacturers indicated above are for comparison only

LUBRICATION SYSTEM				
	Description	O.E. Ref	Application	Details
VM11014 	OIL FILTER, LONG LIFE	478736 478362	D-9/10/12/13/16	

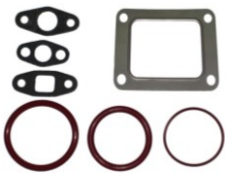
FUEL SYSTEM				
	Description	O.E. Ref	Application	Details
VM12000 	SEAL RING	469455 948965	F10,F12	
VM12001 	PULSATOR	466398 477173		
VM12002 	SEAL RING, PUMP COUPLING	424580 941580		
VM12004 	FEED PUMP	244825 8113668	D -10/16 F10/12	
VM12020 	REPAIR KIT		TD 100/101/102/120/ 121/122/162	
VM12014 	BRACKET, FUEL FILTER	8194541 1676832	D -16 F10/12, FL10	

Original part numbers of manufacturers indicated above are for comparison only

FUEL SYSTEM				
	Description	O.E. Ref	Application	Details
VM12017 	FILLER CAP	9520400 1586037	FH-12/16	60 MM NOT VENTED, NOT LOCKABLE

EXHAUST PIPES & CLAMPS				
	Description	O.E. Ref	Application	Details
VM13045 	FLEXIBLE PIPE	15586825 1609345	F10/12	
VM13046 	RUBBER BUFFER, EXHAUST PIPE	324842 6850149	F10/12	
VM13023 	CLAMP	1083681 3943850	F10/12	SILENCER TO FLEXI PIPE
VM13001 	CLAMP	1624612 1605016	FL10, F10/F12, N10/12	SILENCER TO TAIL PIPE FOR FRENT PIPE
VM13022 	CLAMP	467310	D -16	

TURBOCHARGERS

	Description	O.E. Ref	Application	Details
VM13003 	TURBOCHARGER	470931	TD 122/TD123	
VM13004 	TURBOCHARGER	422935	TD 102/103	
VM13018 	TURBOCHARGER	470509	D -9/10	
VM13005 	TURBO GASKET KIT	276815 270757	TD 100	
VM10168 	SEAL RING	469509	FH12, FM12, F10, N10	56X7
VM10169 	SEAL RING	469508	FH12, FM12, F10, N10	65X7

Original part numbers of manufacturers indicated above are for comparison only

TURBOCHARGERS

	Description	O.E. Ref	Application	Details
VM13021 	HOSE	466328	D -10/16	

AIR FILTERS				
	Description	O.E. Ref	Application	Details
VM13034 	AIR FILTER INSERT, OUTER	1080918	F10/12	
VM13035 	AIR FILTER INSERT, OUTER	1661667	F 16	
VM13036 	AIR FILTER INSERT, OUTER	1660600	FL 10	
VM13037 	AIR FILTER INSERT, OUTER	1665563	FL 10	
VM13038 	AIR FILTER INSERT, OUTER	1542743 1660619	FL 10	
VM13039 	AIR FILTER INSERT, INNER	1660377 1661808		

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AIR FILTERS				
	Description	O.E. Ref	Application	Details
VM13040 	AIR FILTER INSERT, INNER	1080920		
VM13006 	AIR FILTER INSERT, OUTER	1544428 1660376	F10/12	

COOLING SYSTEM				
	Description	O.E. Ref	Application	Details
VM14000 	MOUNTING	476343	F10/ F12(TD 120), F12 (TD 121)	
VM14002 	MOUNTING	1660079	F10 (TD101 ,TD102/103) F12 (TD121,TD122/TD123)	
VM14004 	RADIATOR HOSE UPPER	475900	F10/12	
VM14005 	RADIATOR HOSE	476116	F12	
VM14006 	RADIATOR HOSE	1544427	F12	
VM14007 	RADIATOR HOSE	1660896	FL10	EXPANSION TANK TO TANK

Original part numbers of manufacturers indicated above are for comparison only

COOLING SYSTEM				
	Description	O.E. Ref	Application	Details
VM14008 	RADIATOR HOSE	476503	F10/12	
VM14009 	RADIATOR HOSE - EXPANSION TANK	1664045	F10/12/16	
VM14010 	RADIATOR HOSE EXPANSION TANK	1664112	F10/12/16	
VM14012 	RADIATOR HOSE, COOLANT PIPE	1544831 1544203	F10/12/16	
VM14013 	RADIATOR HOSE, COOLANT PIPE	1664079	F10/12	
VM14098 	RADIATOR HOSE, LOWER	1082205	F10 (TD102/TD 103), F12	

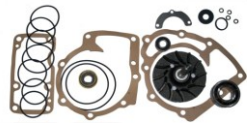
Original part numbers of manufacturers indicated above are for comparison only

COOLING SYSTEM				
	Description	O.E. Ref	Application	Details
VM14014 	COOLANT PIPE	1665278	F10/12/16	
VM14015 	RADIATOR HOSE- COOLANT PIPE	470464	F10/12 N12	
VM14083 	SEAL RING, WATER PIPE	423281	F10/F12/N12	
VM14016 	EXPANSION TANK	1660617 475918	F10/12	
VM14017 	EXPANSION TANK	1080442 1664087	F10/12/16	
VM14018 	PRESSURE CAP	476551	F10/12	

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COOLING SYSTEM				
	Description	O.E. Ref	Application	Details
VM14019 	PRESSURE CAP	1674043 1661905	F10/12/16	
VM14020 	PRESSURE CAP	1542591	N10/N12	
VM14021 	RUBBER BUSHING	476999	F10/12	
VM14064 	FAN RETAINER	1675786	FH12/16, FM10/12	
VM14077 	WATER PUMP	20431484 1675945	FM10, F10/12, FL10, N12	
VM14079 	REPAIR KIT, WATER PUMP	276936 276814	FM10	

Original part numbers of manufacturers indicated above are for comparison only

COOLING SYSTEM				
	Description	O.E. Ref	Application	Details
VM14023 	WATER PUMP	1698620 422791	F10/F12, FL10, N12	
VM14024 	REPAIR KIT, WATER PUMP	276802 276623		
VM14022 	LEVER	1660004 1664691	F10 (TD 101F/TD102/TD 103), F12 (TD 120/121)	
VM14035 	BELT TENSIONER	1664689	F10 (TD 101F,TD102,TD103) F12(TD120/121/122/123)	
VM14036 	BELT TENSIONER	1664690	F10(TD 101), N10(TD100,TD 101), N12	
VM14040 	LEVER	466753	F10(TD 100) / F10 (TD 101)	

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COOLING SYSTEM				
	Description	O.E. Ref	Application	Details
VM14001 	STUD	1664695		
VM14041 	PULLEY	1661878 465328		
VM14042 	SPRING	1545268 1676307		
VM14037 	FAN BELT	958503 966398	F10,F12	13X1325
VM14038 	FAN BELT	977322 967199	F10	13X1450
VM14039 	FAN BELT	952261 967133	F10,F12	13X1350

Original part numbers of manufacturers indicated above are for comparison only

COOLING SYSTEM				
	Description	O.E. Ref	Application	Details
VM14113 	FAN BELT	966857 978751		13 X 1200
VM14011 	THERMOSTAT 65°C			
VM14027 	THERMOSTAT 76°C	1661993		
VM14086 	THERMOSTAT, 82°C	8149182	D -10/12/16	
VM14087 	THERMOSTAT, 86°C	8149186 1665694	D 16, FL10, L10/12/16	
VM14090 	SEAL RING, THERMOSTAT	1544410	FH16, FM10	

Original part numbers of manufacturers indicated above are for comparison only

COOLING SYSTEM				
	Description	O.E. Ref	Application	Details
VM14025 	SEAL RING	1543572	FH16, F16	
VM14028 	TEMPERATURE SENSOR	1080807	F12	
VM14029 	TEMPERATURE SENSOR	1612230 1594225	F10, F16, FL10	
VM14030 	TEMPERATURE SENSOR	1578133	F10, F12, F12, N10(TD 100), N12	
VM14085 	COOLANT FILTER	20532237 1699830	FH12/16, FM9/12, F16	

ACCELERATOR				
	Description	O.E. Ref	Application	Details
VM15000 	BUSING LEVER	326347	F10/F12, N10/N12	
VM15001 	RETURN SPRING	1587262 1586076	F10/12, N10/N12	
VM15002 	CONTROL CABLE, ENGINE STOP	1614180	F10/12/16 FL10, N10/12	
VM15003 	CONTROL CABLE, THROTTLE	1577212	F10/12	
VM15007 	CONTROL CABLE, ENGINE STOP	273787 273788	F10/12	
VM15005 	KNOB ASSEMBLY, HAND THROTTLE	1613336		

Original part numbers of manufacturers indicated above are for comparison only

ACCELARATOR				
	Description	O.E. Ref	Application	Details
VM15006 	CABLE STOP	1608707	F10,F12, N10/12	

BATTERY COVER & SWITCHS

	Description	O.E. Ref	Application	Details
VM30000 	BATTERY COVER	1590507	F10/12/16 FL10	
VM30001 	BATTERY MAIN SWITCH	1589297	F10/12/16	
VM30003 	MAIN SWITCH, BATTERY	3987034 1587698	FM9/10/12, FH12/16 FL10	

ALTERNATOR PULLEY AND BELTS

	Description	O.E. Ref	Application	Details
VM31000 	PULLEY	465145		
VM31001 	FAN BELT	966383 976489	F10/12	1175
VM31011 	MULTIRIBBED BELT	20430374 20564266	FL10	

ELECTRICAL EQUIPMENT				
	Description	O.E. Ref	Application	Details
VM33000 	WIPER MOTOR	1614678 1575291	F10/12/16	
VM33030 	MOTOR	8152613		FOR WINDOW REGULATOR RIGHT
VM33001 	WASHER PUMP	1606929	N10/12, F16, FL10	
VM33022 	WASHER PUMP	1585878	F10/12	
VM33002 	WATER TANK	1623942 1573732	F10/12/16	
VM33011 	WIPER NOZZLE	1606839	FM9/10/12/13, FH12/13/16, FL10	

Original part numbers of manufacturers indicated above are for comparison only

ELECTRICAL EQUIPMENT				
	Description	O.E. Ref	Application	Details
VM33040 	WIPER SWITCH	1594959	N10/12, F10/12/16	
VM33039 	FLASHER AND HAZARD SWITCH	1594542 8154792	FL10	
VM33017 	FLASHER SWITCH	1578073 8155750	N10/12 F10/12/16	
VM33018 	FLASHER SWITCH	70351704 8158723	FL10	
VM33021 	SWITCH, STARTER	1605274 1626372	N10/12, F10/12/16	
VM33023 	SWITCH, HEAD LAMPS	1578702	F10/12/16, N10/12	

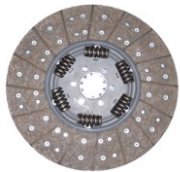
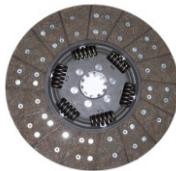
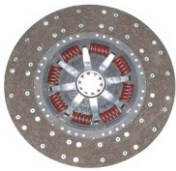
Original part numbers of manufacturers indicated above are for comparison only

ELECTRICAL EQUIPMENT				
	Description	O.E. Ref	Application	Details
VM33024 	SWITCH, HAZARD	1578700	F10/12/16 N10/12	WARNING LIGHTS
VM33025 	SWITCH, MAIN BEAM	1578706	F10/12/16, N10/12	
VM33026 	SWITCH, WINDOW REGULATOR	1578760 8152142	F10/12/16	
VM33027 	SWITCH, WASHER/WIPER	1578704	F10/12/16, N10/12	WIPER WASHER/ INTERMEDIATE WIPER
VM33028 	SWITCH, WINDOW REGULATOR	1594552	FL10	
VM33004 	FLASHER RELAY	1587993 1623180	F10/12/16	

Original part numbers of manufacturers indicated above are for comparison only

ELECTRICAL EQUIPMENT				
	Description	O.E. Ref	Application	Details
VM33003 	RELAY	1504951 3171420		
VM33016 	TACHOMETER 24V	1598573	N10/12 F10/12	
VM33019 	SWITCH, BRAKE LIGHT	1594037 1622983	F10/12/16, N10/12, FL10	
VM33020 	SWITCH, BRAKE LIGHT	1136651	F10/12, N10/12	
VM33029 	RETURN SWITCH	3944080 1594043	FH12/16, F10/12/16, FL10	
VM33013 	IMPULSE SENSOR	3171490 1077500	FM9/10/12/13 FH12/13/16 FL10/F6	

Original part numbers of manufacturers indicated above are for comparison only

CLUTCH				
	Description	O.E. Ref	Application	Details
VM40003 	CLUTCH DISC	1655648 8112125	F10, N10, TD100/101	350 MM
VM40004 	CLUTCH DISC	1655649 1668373	F10, N10, TD100/101	350 MM
VM40009 	CLUTCH DISC	1655334 1668369	F12/ TD121/N12	380 MM
VM40010 	CLUTCH DISC	1655335 8112111	F12/ TD121/N12	380 MM
VM40034 	CLUTCH DISC	1669141 8112600	F12, TD122/123, FM12, FH12	380 MM, FRONT
VM40033 	CLUTCH DISC	1669142 8112601	F12, TD122/123, FM12, FH12	380 MM, REAR

Original part numbers of manufacturers indicated above are for comparison only

CLUTCH				
	Description	O.E. Ref	Application	Details
VM40032 	CLUTCH DISC	1668618 1668983	F10, N10, FL10, TD102, FM10	430 MM
VM40037 	CLUTCH DISC	3191993 1668537	F12, TD122, FM12, FH12	430 MM
VM40006 	CLUTCH COVER	1655741 5003216	FL10, TD102/103	350 MM
VM40087 	INTERMEDIATE RING	1655731	F12, FL10	350 MM
VM40031 	CLUTCH COVER	1669144 8112602	F12, TD122/123 FH12	380 MM
VM40007 	CLUTCH COVER	267181 5001389	F12, N12	380 MM

Original part numbers of manufacturers indicated above are for comparison only

CLUTCH

	Description	O.E. Ref	Application	Details
VM40008 	INTERMEDIATE RING	1655417 267043	F12, N12	380 MM
VM40011 	INTERMEDIATE RING	1655842	F12, N12 TD122/123	380 MM
VM40040 	INTERMEDIATE RING	1669143	FM12, FH12, F12, TD122/123	380 MM
VM40012 	CLUTCH COVER	1655899	F16, TD162/163	400 MM
VM40001 	CLUTCH COVER	1668616	FL10, TD101	430 MM
VM40029 	CLUTCH COVER	1668919 8112598	F12, TD122, FH12	430 MM

Original part numbers of manufacturers indicated above are for comparison only

CLUTCH				
	Description	O.E. Ref	Application	Details
VM40002 	RELEASE BEARING	1527693 267156	F10, N10, TD100/ 101	
VM40025 	RELEASE BEARING	1527695 8112139	F10(TD 100)	
VM40063 	RELEASE BEARING	1655843 3192222	F16, TD162/163	
VM40005 	RELEASE BEARING	1655825	F10, N10, FL10, TD102	
VM40060 	MOUNTING KIT	20571946 1655829	FH12/16	
VM40013 	LUBRICATION HOSE	353059	F10/12, N10/12	

Original part numbers of manufacturers indicated above are for comparison only

CLUTCH				
	Description	O.E. Ref	Application	Details
VM40014 	LUBRICATION HOSE	353060	F10/12/16, N10/12, FL10	
VM40044 	PRESSURE ROLLER	1655134	F10/12/16, N10/12, FL10	
VM40088 	BALL BEARING, RELEASE FORK	184644		
VM40046 	OIL SEAL	1672002 1668803	F12, FL10	32X55X 6/9
VM40015 	CUBE FOR RELEASE FORK	1655704 267257	F10/12, N10/12	
VM40017 	PEDAL RUBBER	1576051		

Original part numbers of manufacturers indicated above are for comparison only

CLUTCH				
	Description	O.E. Ref	Application	Details
VM40018 	RETURN SPRING	1586291	F10/12	
VM40016 	MASTER CYLINDER, CLUTCH	1581209 1614351	F10, N10/12, FL10	
VM40019 	REPAIR KIT	273660	F10/12/16	
VM40020 	REPAIR KIT	271106		
VM40022 	CLUTCH HOSE	230191		
VM40021 	CLUTCH SERVO	1526523 1655639		

Original part numbers of manufacturers indicated above are for comparison only

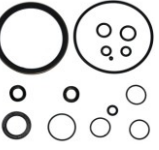
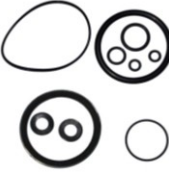
CLUTCH				
	Description	O.E. Ref	Application	Details
VM40023 	REPAIR KIT	271194 273447		
VM40053 	CLUTCH SERVO	1671953 1668501	FH12/16, FM10/12	
VM40024 	REPAIR KIT	270586		
VM40058 	LINK YOKE	949964 191813	FH12/16, FM10/12	

GEAR BOX				
	Description	O.E. Ref	Application	Details
VM41048 	GEAR SHIFT HANDLE BLACK	20488058	R1700/1900	
VM41053 	GEAR SHIFT HANDLE BLACK	20488063	ZT1816	
VM41055 	REPAIR KIT GEAR SHIFT KNOB	276830	SR1700/1900	FOR WABCO TYPE KNOB
VM41056 	REPAIR KIT, GEAR SHIFT KNOB	276831	SR1700/1900	FOR WABCO TYPE KNOB
VM41003 	BOOT	1576294	F10/12/16	
VM41004 	GEAR ROD	1527090 1655865	F10/12/16	

Original part numbers of manufacturers indicated above are for comparison only

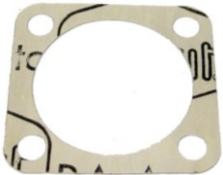
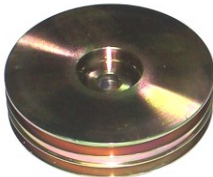
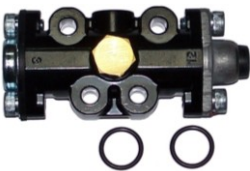
GEAR BOX				
	Description	O.E. Ref	Application	Details
VM41006 	TENSION SPRING	1526275 1526891	F10/12/16	GEAR LEVER CARRIER
VM41007 	TENSION SPRING	1655955	FL10	GEAR LEVER CARRIER
VM41000 	BALL JOINT	1696684		LHT
VM41094 	BALL JOINT	1696685		RHT
VM41008 	BALL JOINT, GEAR ROD	1527234 382745		
VM41005 	BALL JOINT, GEAR LEVER	382613 382618		

Original part numbers of manufacturers indicated above are for comparison only

GEAR BOX				
	Description	O.E. Ref	Application	Details
VM41032 	INHIBITOR VALVE	1669324 1669277	FH12/16, F10/12, N10/12, FL10	
VM41035 	INHIBITOR VALVE	8172627 1653076	FH12/16, F10/12, N10/12, FL10	
VM41009 	REPAIR KIT	276108		FOR HI/LOW VALVE
VM41010 	REPAIR KIT, RANGE CYLINDER	273748 276146	F10/12, N10/12, FL10	
VM41011 	REPAIR KIT, LOCKING VALVE	276335 1696325	F10/12 N10/12	
VM41012 	REPAIR KIT, RANGE CYLINDER	273081	N10/12	

Original part numbers of manufacturers indicated above are for comparison only

GEAR BOX

	Description	O.E. Ref	Application	Details
VM41013 	REPAIR KIT, DETENT REGULATOR	273082	F10/12 N10/12	
VM41001 	INHIBITOR VALVE	267813	R/SR1400/1700	
VM41071 	GASKET	1655715	R/SR1400/1700, R/SR1900	
VM41079 	PISTON, RANGE CYLINDER	1669678	R/SR1400/1700, R/SR1900	
VM41085 	RELAY VALVE	1521248		FOR RANGE & SPLIT CYLINDER
VM41086 	VALVE, 4/2 WAY	15275790 15275791		FOR RANGE & SPLIT CYLINDER

Original part numbers of manufacturers indicated above are for comparison only

GEAR BOX				
	Description	O.E. Ref	Application	Details
VM41040 	REPAIR KIT	3094518 270608	N10/12, F10/12, FL10	
VM41039 	REPAIR KIT	270925 270562		
VM41037 	REPAIR KIT, RANGE CYLINDER	270926 270564	N10/12, F10/12/16, FL10	
VM41029 	OIL SEAL	267268	FM10/12, FH12/16 SR1400/1700	64.9X90X10
VM41015 	OIL FILTER	382353	FL10, F10/12, N10/12	
VM41041 	OIL FILTER, GEARBOX	3517857 1266286	FH12/16, N10/12, F10/12, FL10	

Original part numbers of manufacturers indicated above are for comparison only

GEAR BOX				
	Description	O.E. Ref	Application	Details
VM41047 	OIL FILTER	423135	N10/12, F10/12	
VM41042 	OIL FILTER, GEARBOX	1526188	FH16, F16	
VM41016 	RUBBER CUSHION	1586316	N10/12, F10/12	
VM41002 	RUBBER CUSHION	1614600	N10/12, F10	
VM41017 	RUBBER CUSHION	1081660	F10/12	
VM41030 	OIL SEAL	1652776 1652777	FM9/10/12, FH12/16	90X145X10

Original part numbers of manufacturers indicated above are for comparison only

GEAR BOX				
	Description	O.E. Ref	Application	Details
VM41018 	GASKET KIT	270823 275749		
VM41044 	NUT	1522293		M 60X2

PROPELLER SHAFT				
	Description	O.E. Ref	Application	Details
VM42002 	JOINT CROSS	1651229 1067293	F10/12/16, N10/12	57X152.7
VM42004 	JOINT CROSS	1651032	F10/12/16, N10/12, FL10	50X152.7
VM42003 	JOINT CROSS	1068253 1651237	F10/12	59X167.6MM
VM42005 	JOINT CROSS	232540	F10/12, N10/12	57X145
VM42000 	SUPPORT BEARING	1696389	F10/12, N10/12, FL10	INNER-Ø:60 MM
VM42007 	BRACKET, CENTER BEARING	1651230 263006		

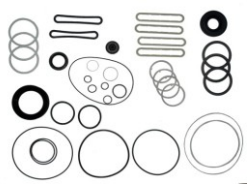
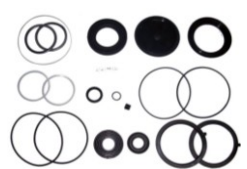
Original part numbers of manufacturers indicated above are for comparison only

PROPELLER SHAFT				
	Description	O.E. Ref	Application	Details
VM42001 	REPAIR KIT	945997	F10/12/16, N10/12, FL10	

FRONT AXLE				
	Description	O.E. Ref	Application	Details
VM50000 	KING PIN KIT	276030 3090267		6.5 T 12.0T
VM50001 	KING PIN KIT	3090266 276031	FH12/16 FM10/12	
VM50039 	BEARING, KING PIN	184827		
VM50045 	BEARING, KING PIN	1588222		
VM50004 	TRACK ROD	20393097 1612254	FM10/12, FH12/16, F10/12, FL10	1640 MM
VM50006 	BALL JOINT, LEFT HAND THREAD	1698533 1507822	FM9/10/12/13, FH12/13/16	

Original part numbers of manufacturers indicated above are for comparison only

FRONT AXLE				
	Description	O.E. Ref	Application	Details
VM50023 	BALL JOINT, RIGHT HAND THREAD	1505759 1698532	FM9/10/12/13, FH12/13/16	
VM50005 	BALL JOINT, LEFT HAND THREAD	1699400 1696900	FM10/12, FH12/16	
VM50007 	BALL JOINT, RIGHT HAND THREAD	1699401 1696901 1131742	FM10/12, FH12/16	

STEERING				
	Description	O.E. Ref	Application	Details
VM51000 	REPAIR KIT, STEERING GEAR	271559		FOR 8043955142/ 8043090080
VM51021 	REPAIR KIT, STEERING GEAR	3090285	FM9/10/12/13 FH12/13/16	
VM51001 	SERVO PUMP	1587787	F10, N10/12	120 BAR
VM51002 	SERVO PUMP	1587788 1591098	F10, N10/12	120 BAR
VM51003 	SERVO PUMP	364642	F10, N10/12	135 BAR
VM51004 	SERVO PUMP	1585013	F10, N10/12	

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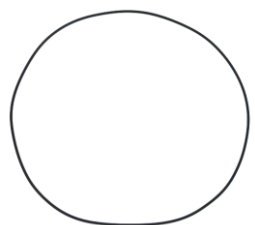
STEERING				
	Description	O.E. Ref	Application	Details
VM51005 	SERVO PUMP	1610367 1589231	F10/12/16, FL10	
VM51032 	SERVO PUMP	1082959 3172199	FL10	
VM51033 	SERVO PUMP	1089887 8113174	142 BAR	
VM51007 	GASKET KIT	681410		
VM51008 	GASKET KIT	271561	FOR 2.53209/2.53202/ 2.53204/2.53196	
VM51009 	GEAR	465059	TD100/120/122	FOR ALL PUMPS

Original part numbers of manufacturers indicated above are for comparison only

STEERING				
	Description	O.E. Ref	Application	Details
VM51010 	PRESSURE HOSE	1598561 8156040	F10/12, FL10	SERVO PUMP TO STEERING GEAR
VM51011 	PRESSURE HOSE	1598852 8156045	F10/12, FL10	SERVO PUMP TO STEERING GEAR
VM51012 	DRAG LINK	1576092 1606283	F10/12	LEFT HAND DRIVE L = 870
VM51013 	DRAG LINK	1610338 1626751	F10/12/16	LEFT HAND DRIVE
VM51014 	DRAG LINK	1626749 1613562	F10/12	LEFT HAND DRIVE
VM51015 	DRAG LINK	1505857 1588017	N10/12	LEFT HAND DRIVE

Original part numbers of manufacturers indicated above are for comparison only

STEERING				
	Description	O.E. Ref	Application	Details
VM51016 	DRAG LINK	1584620 1606277	N10/12	LEFT HAND DRIVE L = 710
VM51017 	DRAG LINK	1592939		LEFT HAND DRIVE
VM51006 	DRAG LINK	1083744	F10/12	
VM51018 	BALL JOINT	1507826 1698557		RHT
VM51019 	BALL JOINT	1698558 6882112		LHT

STEERING				
	Description	O.E. Ref	Application	Details
VM50008 	SEAL KIT	273394		
VM50015 	OIL SEAL	948448	FM9/10/12/13, FH12/13/16, EV87	80X110X12
VM50016 	O-RING	982108 948767	RTN371/372, RAN371/372/471/472	249.5X3
VM50017 	OIL SEAL	1522373	FM9/10/12/13, FH12/13/16	50X65X8
VM50018 	OIL SEAL	1522372 1672249	FH12/16, RTN371/372, RAN371/372/471/472	140X164X20/22.5
VM50019 	OIL SEAL	1672249 943805	FM9(G1/2)/10(G1)/ 12(G1/2/3)/13(G1), FH12(G1/2/3/4)/ 13(G1)/ 16(G1/2/3)	140X164X14/18

Original part numbers of manufacturers indicated above are for comparison only

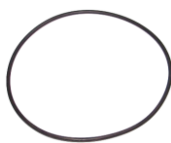
REAR AXLE				
	Description	O.E. Ref	Application	Details
VM50009 	SEAL RING	1522895 943141	EV 80B EV 71	80X130.2X12/20
VM50010 	SEAL RING	1522894 946257	EV 85B EV 72	80X150X12/20
VM50011 	SEAL RING	1523634 3192615	EV 71	
VM50013 	OIL SEAL	948642	FM9/10/12/13, FH12/13/16, EV87	90X125.25X10
VM50020 	V-RING	943142	FM9/10/12/13, FH12/13/16	72X92X13.5
VM50014 	OIL SEAL	1673701 1523239	FM9/10/12/13, FH12/13/16, EV90	90X145X10/15

Original part numbers of manufacturers indicated above are for comparison only

REAR AXLE				
	Description	O.E. Ref	Application	Details
VM50021 	OIL SEAL	3192514 1673722	FM9/10/12/13, FH12/13/16, EV90	90X110X15
VM50022 	PLUG	1524292 1524291	FH12/16	

HUBS & WHEELS				
	Description	O.E. Ref	Application	Details
VM53000 	TAB WASHER	1575525		AXLE NUT
VM53001 	SEAL RING	944667		133.35X155.6X14/11 FRONT WHEEL
VM53021 	CLAMP	1587507	FH12/16	
VM53020 	OIL SEAL	1089552 1587792	FM9/10/12, FH12/16	
VM53004 	WEAR RING	1584446	FH12/16, FM9/10/12	
VM53005 	WASHER FRONT AXLE	1607435	FH12/16, FM9/10/12	

Original part numbers of manufacturers indicated above are for comparison only

HUBS & WHEELS				
	Description	O.E. Ref	Application	Details
VM53006 	O- RING	925261	FH12/16, FM9/10/12	109.5 X 3.0 MM
VM53007 	HUB COVER FRONT AXLE	3985590 1625715	FH12/16, FM9/10/12	
VM53008 	HUB COVER FRONT AXLE	20390132 1626477	FH12/16/FM9/10/12	
VM53009 	OIL SEAL KIT	3090331 311402	FH12/16	77 X 103 X 18
VM53010 	OIL SEAL	1610765 1591903	FH12/16	168X188/192.5X30/12
VM53011 	NUT	191178	FH12/16 FM9/10/12	

Original part numbers of manufacturers indicated above are for comparison only

HUBS & WHEELS				
	Description	O.E. Ref	Application	Details
VM53012 	NUT	324665 311401	FH12/16	
VM53013 	WEAR RING, TRAILING AXLE	944671	FH12/16 F10/12, N10/12, FL10	
VM53014 	LOCK WASHER	191179	FH12/16	
VM53002 	SEAL RING	944665	F10/12, N10/12	
VM53019 	STUD BOLT	1591028	FH12/16, FM9/10/12, EV85/87/90	M 14X45
VM53018 	WHEEL BOLT	8152104 8398432	FH12/16 FM9/10/12	7/8"X14UNFX 123.5/113.5

Original part numbers of manufacturers indicated above are for comparison only

HUBS & WHEELS				
	Description	O.E. Ref	Application	Details
VM53016 	WHEEL BOLT	1573082	FH12/16 FM9/10/12	7/8" X 14 UNF X 112/102
VM53017 	WHEEL BOLT	1573081	FH12/16 FM9/10/12	7/8" X14 UNF X 96/82.5
VM50012 	WHEEL NUT	1083894 943491	FH12/16 FM9/10/12	

SUSPENSION - REAR AXLE

	Description	O.E. Ref	Application	Details
VM60064 	SHOCK ABSORBER	1598814 1608678		4 X 2
VM60065 	SHOCK ABSORBER	1598105 1605163		6 X 2
VM60066 	AIR BELLOW	1611776	FL10/F10/12	6 X 2
VM60067 	REPAIR KIT	274056		V-STAY CORNER JOINT
VM60068 	REPAIR KIT	273374		FOR 2.62225/2.62021 (OLD VERSION)
VM60069 	REPAIR KIT	273375		V-STAY CORNER JOINT

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - REAR AXLE

	Description	O.E. Ref	Application	Details
VM60070 	REPAIR KIT	274069		
VM60071 	REPAIR KIT	273706 276191	F12	V-STAY CORNER JOINT
VM60072 	BUSHING	1587261		4 X 2
VM60074 	RUBBER BEARING	1609768		HOLE: Ø = 52
VM60062 	SCREW	1576943 1598764		
VM60063 	BUSHING	1598721		

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - REAR AXLE

	Description	O.E. Ref	Application	Details
VM60077 	HOLLOW SPRING	1586089	F10/12 N10/12	6X2, 6X4
VM60075 	BUSHING	1504550	FH12/13/16, FM9/10/12/13	
VM60010 	HOLLOW SPRING	1506399	FH12/16, FM9/10/12	95 X 120
VM60011 	HOLLOW SPRING	20390836 1629553	FH12/13/16, FM9/10/12/13, F10/12, N10/12, FL10	
VM60012 	RUBBER CUSHION	351111	FH12/13/16, FM9/10/12/13	
VM60015 	SHOCK ABSORBER, REAR AXLE	1629993	FH12/13/16, FM9/10/12/13	

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - REAR AXLE

	Description	O.E. Ref	Application	Details
VM60017 	SHOCK ABSORBER, REAR AXLE	1598106		6X2 AIR SPRING, 8 AIR BELLOWS
VM60022 	HOLLOW SPRING	1134566	FH12/16, FM9/10/12, F10/12	
VM60020 	AIR SPRING	6797169 1622116	FM10/12, FH12/16, F10/12, FL10	REPL.CONTI:713 N
VM60021 	AIR SPRING	1134445	FH12, FL10, F10/12/16	REPL.CONTI:644 N
VM60023 	AIR SPRING	1075290 1622122	FM10/12, FH12/16, F10/12, FL10	REPL. CONTI: 1421 N
VM60027 	BUSHING	20554908 1591689	FH12/16, FM10/12	

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - REAR AXLE

	Description	O.E. Ref	Application	Details
VM60030 	REPAIR KIT, V- STAY	271188	FM9/10/12, FH12/16	
VM60033 	REPAIR KIT, V- STAY	271187	FM9/10/12, FH12/16	
VM60034 	REPAIR KIT, REACTION ROD	274019 273373	FM9/10/12, FH12/16	
VM60036 	REPAIR KIT, REACTION ROD	275988	FM9/10/12, FH12/16	
VM60035 	BUSHING	1598588	FH12/16, FM10/12	
VM60037 	BUSHING, REAR AXLE	1590885	FM9/10/12, FH12/16	

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - REAR AXLE

	Description	O.E. Ref	Application	Details
VM60038 	BEARING	1581543	FH12/16	
VM60039 	WEAR RING	1586518	FH12/16	
VM60041 	SEAL RING	1586520	FH12/16	
VM60042 	PROTECTION RING	1586521	FH12/16	
VM60043 	SPRING BOLT, BOGIE AXLE	1609960	FH12/13/16, FM9/10/12/13	
VM60044 	BUSHING, LEAF SPRING	1134955 1190030	FH12/13/16, FM9/10/12/13, F10/12/16, FL10, N10/12	Ø 28/57.5 X60

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - REAR AXLE

	Description	O.E. Ref	Application	Details
VM60045 	BUSHING	1620750	FH12/16, FM10/12	Ø 34/65.5X64
VM60047 	BEARING	1575339	FH12/13/16, FM9/10/12/13	Ø 49/81 X 96.5
VM60048 	PIN	1620753	FH12/16, FM10/12	Ø 34.1X98
VM60050 	BUSHING, BLACK	1605047	FH12/16, FM10/12	Ø 58.5 / 74.5 X 96
VM60078 	BUSHING, YELLOW	1607561	FH12/16	Ø 65 / 74.5 X 96
VM60079 	BUSHING, REAR	1622838	FH12/16	Ø 75

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - FRONT AXLE				
	Description	O.E. Ref	Application	Details
VM60075 	BUSHING	1504550	FH12/13/16, FM9/10/12/13	
VM60051 	SPRING BOLT, FRONT AXLE	1614230 1589024	FH12/16	
VM60052 	SPRING BOLT, FRONT AXLE	1614229 339465	FH12/16	
VM60010 	HOLLOW SPRING	1506399	FH12/16, FM9/10/12	95 X 120
VM60022 	HOLLOW SPRING	1134566	FH12/16, FM9/10/12, F10/12	
VM60021 	AIR SPRING	1134445	FH12, FL10, F10/12/16	REPL.CONTI:644 N

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - FRONT AXLE

	Description	O.E. Ref	Application	Details
VM60023 	AIR SPRING	1075290 1593842	FM10/12, FH12/16, F10/12, FL10	REPL. CONTI: 1421 N
VM60002 	SHOCK ABSORBER	1608888 1591736	F10/12, N10/12	
VM60000 	SHOCK ABSORBER	1609553	F10/12	
VM60001 	SHOCK ABSORBER	1609603 1591735	F10/12, N10/12, FL10	
VM60056 	SHOCK ABSORBER, FRONT AXLE	1609002	FH12/13/16, FM9/10/12/13	
VM60018 	RUBBER BUSHING, SHOCK ABSORBER	3091587 3090936	FH12/13/16, FM9/10/12/13	

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - FRONT AXLE				
	Description	O.E. Ref	Application	Details
VM60076 	RUBBER BUSHING, SHOCK ABSORBER	3090935	FH12/13/16, FM9/10/12/13	
VM60004 	BUSHING	1589807	F10/12, N10/12, FL10	
VM60005 	RUBBER BUSHING	363864	F10/12, N10/12	HOLE-Ø: 44
VM60006 	RUBBER BUSHING	1573032	F10/12	HOLE-Ø: 50
VM60007 	RUBBER BUSHING	363862	F10/12, N10/12	
VM60008 	BUSHING	1611551	F10/12/16, N10/12	HOLE-Ø: 40

Original part numbers of manufacturers indicated above are for comparison only

SUSPENSION - FRONT AXLE

	Description	O.E. Ref	Application	Details
VM60057 	BUSHING	1614355	FM10/12, FH12/16, F10/12, FL10	
VM60035 	BUSHING	1598588	FH12/16, FM10/12	
VM60059 	BUSHING, AIR SPRING	1624605	FH12/16, FM9/10/12	Ø 17 / 45 X 50
VM60044 	BUSHING, LEAF SPRING	1134955 1190030	FH12/13/16, FM9/10/12/13, F10/12/16, FL10, N10/12	Ø 28/57.5 X60

BRAKES				
	Description	O.E. Ref	Application	Details
VM70014 	BRAKE DRUM	1599678	FH12/16, F10/12/16, N10/12, FL10,	410X150X249 MM
VM70015 	BRAKE DRUM	1599009	FH12/13/16, FM9/10/12/13, F10/12/16, N10/12, FL10	410X175X261 MM
VM70016 	BRAKE DRUM, FRONT	3171744	FH12/13/16, FM9/10/12/13, F10/12, FL10	410X175X261 MM
VM70017 	BRAKE DRUM, FRONT	1599968	FH12/13/16, FM9/10/12/13, F10/12, FL10	410X175X218 MM
VM70018 	BRAKE DRUM, FRONT	1599010	FH12/16, F10/12/16, FL10	410X200X274 MM
VM70019 	BRAKE DRUM, FRONT	3171745 1075307	FH12/16, FM12, F10/12/16, FL10	410X200X273 MM

Original part numbers of manufacturers indicated above are for comparison only

BRAKES				
	Description	O.E. Ref	Application	Details
VM70020 	BRAKE DRUM, REAR	1599011	FH12/13/16, FM9/10/12/13, F10/12/16, N10/12, FL10	410X200X295 MM
VM70021 	BRAKE DRUM, REAR	3171747 1075309	FH12/13/16, FM9/10/12/13, F10/12/16, FL10	410X200X294 MM
VM70022 	BRAKE DRUM, REAR AXLE	1599012	FH12/16, F10/12/16, N10/12	410X225X307 MM
VM70023 	BRAKE DRUM, REAR AXLE	3171748 1075310	FH12/13/16, FM9/10/12/13, F10/12/16, FL10	410X225X306 MM
VM70047 	BRAKE DRUM, TRAILING AXLE	1075308	FH12/16, FM10/12, FL10	410X175X281 MM
VM70024 	BRAKE SHOE KIT	3090075 270827	FH12/13/16, FM9/10/12/13	175 MM

Original part numbers of manufacturers indicated above are for comparison only

BRAKES				
	Description	O.E. Ref	Application	Details
VM70025 	BRAKE SHOE KIT	3090076 270828	FH12/13/16, FM9/10/12/13	200 MM
VM70026 	BRAKE SHOE KIT	3090077 270829	FH12/13/16, FM9/10/12/13	225 MM
VM70000 	RETURN SPRING	346499		S- CAM
VM70001 	RETURN SPRING	1586683		S- CAM
VM70048 	BUSHING	1088812	FH12/13/16, FM9/10/12/13 Z-CAM	38X43X26 MM
VM70029 	COVER BRAKE CAM	1696449	FM9/10/12/13, FH12/13/16 Z-CAM	

Original part numbers of manufacturers indicated above are for comparison only

BRAKES				
	Description	O.E. Ref	Application	Details
VM70030 	CROSS SHAFT, Z-CAM	272910 1696453	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70031 	GASKET, Z-CAM	1696450	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70032 	DUST COVER, Z-CAM	3090954 1696448	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70033 	THRUST PIN, Z-CAM	1696446	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70034 	REPAIR KIT, RIGHT HAND THREAD	8550977 3097100	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70035 	REPAIR KIT, LEFT HAND THREAD	8550978 3097099	FM9/10/12/13, FH12/13/16 Z-CAM	

Original part numbers of manufacturers indicated above are for comparison only

BRAKES				
	Description	O.E. Ref	Application	Details
VM70036 	ADJUSTING DEVICE	3090997 1081819	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70037 	ADJUSTING DEVICE	3090998 1081820	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70038 	REVERSE LOCK, RIGHT, GREEN	276098	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70039 	REVERSE LOCK, LEFT, RED	276097	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70040 	PINION, RIGHT	1696925	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70041 	PINION, LEFT	1696924	FM9/10/12/13, FH12/13/16 Z-CAM	

Original part numbers of manufacturers indicated above are for comparison only

BRAKES				
	Description	O.E. Ref	Application	Details
VM70042 	REPAIR KIT, ADVICE PINION	276100 3090964	F10/12/16, FL10, N10/12, FM9/10/12, FH12/16,	
VM70043 	REPAIR KIT, Z-CAM	272905	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70044 	RETURN SPRING, Z-CAM	3097092 1696444	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70045 	BOLT	3097299 1698346	FM9/10/12/13, FH12/13/16 Z-CAM	
VM70002 	ADJUSTING DEVICE, LEFT HAND	272906	Z- CAM	
VM70003 	ADJUSTING DEVICE, RIGHT HAND	272907	Z- CAM	

Original part numbers of manufacturers indicated above are for comparison only

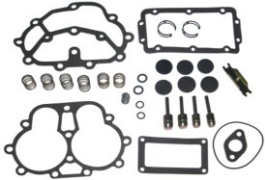
BRAKES				
	Description	O.E. Ref	Application	Details
VM70004 	REPAIR KIT, ADVICE PINION	276096	F10/12/16, FL10, N10/12	
VM70052 	REPAIR KIT, Z CAM ADJUSTING PIN, FR	276099	F10/12	OLD VERSION
VM70005 	SLACK ADJUSTER, MANUAL- LEFT	1505324		REAR WHEEL 4 X2, 6 X 2
VM70006 	SLACK ADJUSTER, MANUAL- RIGHT	1505325		REAR WHEEL 4 X2, 6 X 2
VM70007 	SLACK ADJUSTER, MANUAL- LEFT	1570781		FRONT WHEEL 6"-6 X2,6X4
VM70008 	SLACK ADJUSTER, MANUAL- RIGHT	1570782		FRONT WHEEL 6"-6 X2,6X4

Original part numbers of manufacturers indicated above are for comparison only

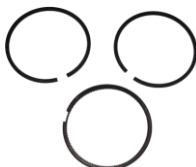
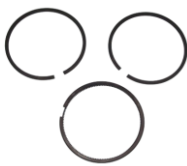
BRAKES				
	Description	O.E. Ref	Application	Details
VM70009 	SLACK ADJUSTER, MANUAL- LEFT	1501307		FRONT WHEEL 6"-4 X2
VM70010 	SLACK ADJUSTER, MANUAL- LEFT	351949		REAR WHEEL 6 X 4
VM70011 	SLACK ADJUSTER, MANUAL- RIGHT	351950		REAR WHEEL 6 X 4
VM70012 	SLACK ADJUSTER, AUTOMATIC- RIGHT	1586193 1581493		REAR WHEEL 4 X2, 6 X 2
VM70013 	SLACK ADJUSTER, AUTOMATIC- LEFT	1586192 1581492		REAR WHEEL 4 X2, 6 X 2
VM71001 	BRAKE PEDAL PAD	1272021 666176		

Original part numbers of manufacturers indicated above are for comparison only

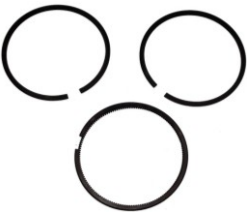
BRAKES				
	Description	O.E. Ref	Application	Details
VM71000 	REPAIR KIT	272721		

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72093 	AIR COMPRESSOR	1590264 1612335	2X75 MM BORE	KZ433
VM72001 	VALVE PLATE	3090473	FOR AIR COMPRESSOR -KZ433	
VM72005 	VALVE PLATE	1518372	FOR AIR COMPRESSOR -KZ433	
VM72016 	CYLINDER HEAD	1695153 3090472	FOR AIR COMPRESSOR -KZ433	
VM72053 	REPAIR KIT	3090471	FOR AIR COMPRESSOR -KZ433	
VM72006 	PISTON - STD	1697706 3094151	FOR AIR COMPRESSOR -KZ433	

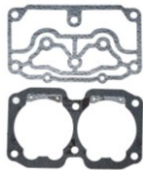
Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72007 	PISTON - 0.25MM	1697706/0.25 1697707	FOR AIR COMPRESSOR -KZ433	
VM72008 	PISTON - 0.50MM	1697706/0.50 1697708	FOR AIR COMPRESSOR -KZ433	
VM72009 	PISTON - 0.75MM	1697706/0.75	FOR AIR COMPRESSOR -KZ433	
VM72004 	PISTON - 1.00 MM	1697706/1.00	FOR AIR COMPRESSOR -KZ433	
VM72047 	PISTON RING KIT STD	3094155 272896	FOR AIR COMP. KZ433	
VM72003 	PISTON RING KIT 0.25MM	3094156 270613	FOR AIR COMP. KZ433	

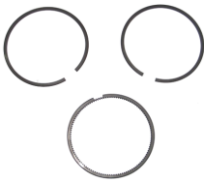
Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72057 	PISTON RING KIT 0.50MM	3094157	FOR AIR COMP. KZ433	
VM72076 	PISTON RING SET 0.75MM	3094155/0.75 3094158	FOR AIR COMP. KZ433	
VM72078 	PISTON RING SET 1.00MM	3094155/1.00 272896/1.00 3094159	FOR AIR COMP. KZ433	
VM72080 	CONNECTING ROD, AIR COMPRESSOR	3090257 1518356	FOR AIR COMP. KZ 433	
VM72017 	COMPRESSOR GEAR	423087	FOR AIR COMP. KZ 433	
VM72018 	COVER	1696200 3090239	FOR AIR COMP. KZ 433	

Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72000 	BUSHING	1518350	FOR AIR COMP.KZ 433	
VM72021 	COMPRESSOR	5003460 1626060		WABCO 704
VM72023 	CYLINDER HEAD	3094622	FOR AIR COMPRESSOR - WABCO 704	
VM72025 	GASKET KIT	276183	FOR AIR COMPRESSOR - WABCO 704	
VM72054 	GASKET KIT	85104629	FOR AIR COMPRESSOR - WABCO 704	
VM72022 	PISTON - STD	1698686	FOR AIR COMP. WABCO 704 85 MM	

Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72011 	PISTON - 0.25 MM	1698686/0.25	FOR AIR COMP. WABCO 704	
VM72081 	PISTON - 0.50 MM	1698686/0.50	FOR AIR COMP WABCO 704	
VM72082 	PISTON - 0.75 MM	1698686/0.75	FOR AIR COMP. WABCO 704	
VM72083 	PISTON - 1.00 MM	1698686/1.00	FOR AIR COMP. WABCO 704	
VM72024 	PISTON RING KIT STD	3094621	FOR AIR COMP. WABCO 704	
VM72088 	PISTON RING SET 0.25 MM	3094621/0.25	FOR AIR COMP. WABCO 704	

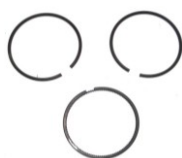
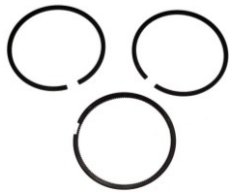
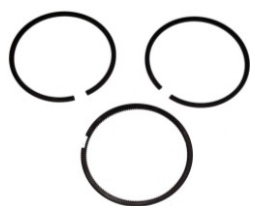
Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72092 	PISTON RING SET 0.50 MM	3094621/0.50	FOR AIR COMP. WABCO 704	
VM72087 	PISTON RING SET 0.75 MM	3094621/0.75	FOR AIR COMP. WABCO 704	
VM72091 	PISTON RING SET 1.00 MM	3094621/1.00	FOR AIR COMP. WABCO 704	
VM72096 	CONNECTING ROD	1698678	FOR AIR COMP. WABCO 704	
VM72095 	REAR COVER	3094836 1698674	FOR AIR COMP. WABCO	
VM72019 	COMPRESSOR	8112427 8150407		LP 4825

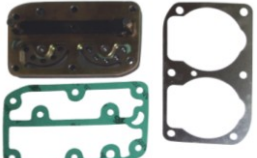
Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72020 	CYLINDER HEAD	3090378	FOR AIR COMPRESSOR - L4825	
VM72026 	VALVE PLATE	3090380	FOR AIR COMPRESSOR - L4825	
VM72028 	VALVE KIT	3090379 + 3090377	FOR AIR COMPRESSOR - L4825	
VM72029 	GASKET KIT	3090377	FOR AIR COMPRESSOR - L4825	
VM72030 	VALVE KIT	3091740	FOR AIR COMPRESSOR - L4825	
VM72041 	PISTON ASSEMBLY STD	1697282	FOR AIR COMP. LP 4825	

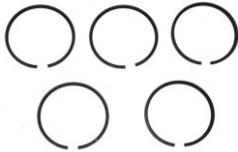
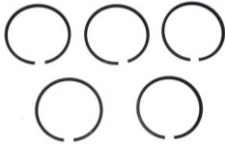
Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72085 	PISTON ASSEMBLY 0.25 MM	1697282/0.25	FOR AIR COMP. LP4825	
VM72086 	PISTON ASSEMBLY 0.50 MM	1697282/0.50	FOR AIR COMP. LP4825	
VM72027 	PISTON RING KIT STD	3090388	FOR AIR COMP. LP 4825	
VM72102 	PISTON RING SET 0.25 MM	3090388/0.25	FOR AIR COMP. LP 4825	
VM72103 	PISTON RING SET 0.50 MM	3090388/0.50	FOR AIR COMP. LP 4825	
VM72031 	COMPRESSOR	1599999		LP 4812

Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72032 	CYLINDER HEAD	1697771	FOR AIR COMPRESSOR - LP4812	
VM72033 	VALVE PLATE	1697770 3090384	FOR AIR COMPRESSOR - LP4812	
VM72034 	REPAIR KIT	270879	FOR AIR COMPRESSOR - LP4812	
VM72101 	CONNECTING ROD	1697281 1698528	FOR AIR COMPRESSOR - LP4812	
VM72100 	BUSHING, CRANK SHAFT	1697286 1697278	FOR ARE COMP. FH12	FRONT AND REAR
VM72099 	REAR COVER	1697769 3090385	FOR AIR COMP. LP4812/4813	

Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72046 	GEAR, AIR COMPRESSOR	478777	FM10	
VM72015 	REPAIR KIT	272813	FOR AIR COMPRESSOR	
VM72012 	PISTON RING KIT STD	328752	FOR AIR COMPRESSOR	
VM72013 	PISTON RING KIT 0.010"	328753	FOR AIR COMPRESSOR	
VM72014 	PISTON RING KIT 0.020"	328754	FOR AIR COMPRESSOR	
VM72048 	COMPRESSOR HOSE	977651	FM10	

Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72035 	COMPRESSOR HOSE	1507501 244210	F10/12, N10/12	
VM72036 	COMPRESSOR HOSE L=300 MM	968116 24211		L= 300 MM BENDIX 15.5
VM72037 	COMPRESSOR HOSE	966600 1587590		BENDIX 15.5
VM72038 	SAFETY VALVE	1591738		BENDIX 15.5
VM72051 	SAFETY VALVE	20941236 1607454	FH12/13/16, FM9/10/12/13	2.0 MPA- M 16X1.5
VM72039 	AIR FILTER	1586882 8152009		

Original part numbers of manufacturers indicated above are for comparison only

AIR COMPRESSOR				
	Description	O.E. Ref	Application	Details
VM72040 	AIR FILTER	1082368 8152010		

CABIN SUSPENSION				
	Description	O.E. Ref	Application	Details
VM80000 	SHOCK ABSORBER	1585586 1622086	F10/12/16	
VM80001 	SHOCK ABSORBER	1594088	FL10	
VM80038 	RUBBER BUFFER	1089014	FH12, FM10/12, N10/12, F10/12, FL10	
VM80002 	BUSHING	1570910 8152645		FITS TO BRACKET FOR 2.70002/2.70003
VM80003 	SHOCK ABSORBER	1586068 1622087		
VM80004 	SHOCK ABSORBER	1580389		

Original part numbers of manufacturers indicated above are for comparison only

CABIN SUSPENSION				
	Description	O.E. Ref	Application	Details
VM80005 	SHOCK ABSORBER	1089728 1594089	FL10	
VM80006 	SHOCK ABSORBER	1089009	FL10	
VM80007 	TILT CYLINDER	1082068		
VM80008 	TILT CYLINDER	8150551		
VM80009 	REPAIR KIT	274105		FOR JACK 1610040/1609246
VM80010 	REPAIR KIT	274106		

Original part numbers of manufacturers indicated above are for comparison only

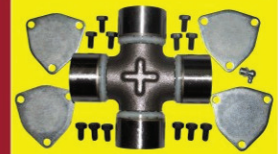
CABIN SUSPENSION				
	Description	O.E. Ref	Application	Details
VM80011 	HYDRAULIC PUMP	1605627 1611186	F10/12/16, FL10	
VM80046 	SHOCK ABSORBER	1089008	FL10	
VM80047 	TILT CYLINDER	1611872	FL10	

CABIN OUTER				
	Description	O.E. Ref	Application	Details
VM81002 	GAS SPRING	1083670 1624101	F10/12/16	

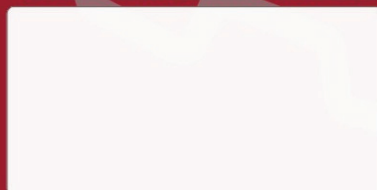
DOOR COMPONENTS				
	Description	O.E. Ref	Application	Details
VM82000 	DOOR LOCK, LEFT	1570895		
VM82001 	DOOR LOCK, RIGHT	1570896		
VM82002 	HANDLE	1613085		
VM82003 	LOCK CYLINDER, LEFT	1072474		
VM82004 	LOCK CYLINDER, RIGHT	1072475		
VM82005 	LOCK KIT	1072473		

Original part numbers of manufacturers indicated above are for comparison only

DOOR COMPONENTS				
	Description	O.E. Ref	Application	Details
VM82007 	DOOR HANDLE	1614564	FL10	



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