



Spare parts list valid for the following types:

No longer

&lt;Version ID&gt;

series since:

C - F4

Item no. : 12016&lt;001&gt;

C - FX4

Item no. : 12086&lt;001&gt;

Pos.	Part no.	Description	Quantity	QU
1	04014	COMPRESSOR CASING ONLY AVAIL.AS COM.AS.KIT/ITEM: 219	1	ST
2	04041	BASE PLATE H=55.0	1	ST
3	05046	GASKET-BASE PLATE	1	ST
4	05431	HEX.HEAD SCREW M8X55	16	ST
5	05028	GASKET-LOWER VALVE PLATE ø55	2	ST
6	07149	VALVE PLATE CPL. ø55 ONLY AVAIL.AS COM.AS.KIT/ITEM: 200	2	ST
7	05010	GASKET-UPPER VALVE PLATE	2	ST
16	05688	GROOVED PIN 5X14	2	ST
17	04089	CYLINDER COVER	2	ST
18	06828	HEX.HEAD SCREW M10X75	20	ST
19	06820	HEX.HEAD SCREW M10X65	4	ST
20	05455	HEX.HEAD SCREW M10X110	2	ST
21	05083	GASKET-VALVE FLANGE	5	ST
22	07128	SHUT-OFF VALVE (AL)	1	ST
23	04167	INTERMEDIATE FLANGE OVAL 46MM	1	ST
24	05514	LOCKING SCREW 1/8"NPTF	4	ST
25	04481	CONNECTING ROD 90 LONG ONLY AVAIL.AS COM.AS.KIT/ITEM: 210	4	ST
26	05516	CONNECTING ROD SCREW M6X30	8	ST
28	07111	PISTON ø55 OPTIMIZED ONLY AVAIL.AS COM.AS.KIT/ITEM: 203	4	ST
29	07212	PISTON PIN ø15X10X46	4	ST
30	05551	CIRCLIP 15X1 DIN 472	8	ST
31	05390	OIL SCRAPER RING PISTON 55	4	ST
32	05380	TAPERED COMPR.RING PISTON 55	4	ST
33	03370	FILTER SUCTION SIDE	1	ST
34	07128	SHUT-OFF VALVE (AL)	1	ST
35	06034	HEX.HEAD SCREW M10X65	2	ST
37	05686	LOCKING PIN 4X8	1	ST
38	05056	GASKET-REAR BEARING FLANGE	1	ST
39	04125	REAR BEARING FLANGE	1	ST
40	05566	STEEL BALL ø9	4	ST
41	04381	PUMP CASING	1	ST
42	05328	SET GEAR WHEEL OIL PUMP CONSISTING OF POS.104+105+110	1	ST
43	05700	CYLINDER ROLLER 13x20	1	ST
44	04382	PUMP PLATE	1	ST
45	05077	GASKET-COVER PLATE	1	ST
46	04164	COVER PLATE	1	ST
47	06624	HEX.HEAD SCREW M8X50	8	ST
48	04442	OIL STRAINER CPL.	1	ST
49	05342	SEAL RING 27x22x2	3	ST
50	04378	OIL PUMP PRE-ASSEMBLED	1	ST



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Pos.	Part no.	Description	Quantity	QU
		CONSISTING OF POS.16+41+42+43+44		
51	05153	O-RING ø34,59X2,62	1	ST
52	06001	SIGHT GLASS ø62	1	ST
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 208		
55	05402	HEX.HEAD SCREW M6X16	4	ST
56	07224	CRANKSHAFT 49 STROKE	1	ST
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 205		
57	05058	GASKET-FRONT BEARING FLANGE	1	ST
58	04141	FRONT BEARING FLANGE	1	ST
59	05846	HEX.HEAD SCREW M10X30	8	ST
60	04359	FRONT BEARING BUSH	1	ST
61	06405	PRESSURE SPRING	1	ST
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 201		
62	06403	GUIDE RING-SHAFT SEAL	1	ST
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 201		
63	05160	O-RING ø37,69X3,53 STANDARD-V.	1	ST
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 201		
64	06401	SLIDE RING	1	ST
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 201		
65	05063	GASKET-SHAFT SEAL COVER	1	ST
66	04308	SHAFT SEAL COVER	1	ST
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 201		
67	06067	CYLINDER HEAD SCREW M8X25	6	ST
68	05673	WOODRUFF KEY A5X9 DIN 6888	1	ST
69	04425	DISC ø50X12.5X8	1	ST
70	05666	SPRING WASHER B12	1	ST
71	05462	HEX.HEAD SCREW M12X40	1	ST
75	06624	HEX.HEAD SCREW M8X50	8	ST
77	05071	GASKET-COVER SUCTION SIDE	1	ST
78	04162	COVER SUCTION SIDE	1	ST
79	05484	CYLINDER HEAD SCREW M8X40	3	ST
80	05670	WOODRUFF KEY A3X3,7 DIN 6888	1	ST
82	05956	LOCKING SCREW M22X1,5	1	ST
84	05447	HEX.HEAD SCREW M10X35	2	ST
85	05846	HEX.HEAD SCREW M10X30	2	ST
87	05784	CAP NUT M22X1,5	2	ST
88	05067	GASKET RING 42X34X1	2	ST
89	04329	FLANGE OVAL 16MM	1	ST
90	04329	FLANGE OVAL 16MM	1	ST
91	04367	SOLDERED BUSH ø28	1	ST
92	05313	SOLDERED BUSH ø35	1	ST
94	05541	SCREW-IN ANGLE PIECE DIN 8906	1	ST



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Pos.	Part no.	Description	Quantity	QU
95	05489	CYLINDER HEAD SCREW M10X35	2	ST
96	05789	CAP NUT 7/16"UNF	2	ST
97	05528	UNION NUT 7/16"UNF	1	ST
98	05545	SEALING CAP 7/16"UNF	1	ST
101	07572	HEATING ELEMENT HOUSING 60-80W ONLY AVAIL.AS COM.AS.KIT/ITEM: 218	1	ST
102	07565	HEATER INS. 80W 230V AC ONLY AVAIL.AS COM.AS.KIT/ITEM: 218	1	ST
102	07569	HEATER INS. 80W 110-130V,SP.V. ONLY AVAIL.AS COM.AS.KIT/ITEM: 218	1	ST
104	05329	GEAR WHEEL OIL PUMP-DRIFTY ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1	ST
105	05338	GEAR WHEEL OIL PUMP-DRIVEN ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1	ST
106	04269	BLANK FLANGE 15MM	1	ST
107	07940	DECOMPRESSION VALVE M24X1,5	1	ST
108	05791	SEAL RING 27,8x24,2x2	1	ST
110	05375	BEARING BUSH ø15Xø13X10 ONLY AVAIL.AS COM.AS.KIT/ITEM: 42 + 202	1	ST
111	05619	PROTECT.PLUG ø28,8 (d=ø25,8)	1	ST
112	05620	PROTECT.PLUG ø35,5 (d=ø32,5)	1	ST
113	06256	NAME PLATE,PLAIN 35X61 MM NOT SHOWN	1	ST
115	05841	RADIAL-SHAFT SEAL RING	1	ST
116	05752	T-PIECE WITH SCHRADER CONNECT.	1	ST
117	05971	GASKET-F.PLUG BASE ONLY AVAIL.AS COM.AS.KIT/ITEM: 218	1	ST
118	05958	CYLINDER HEAD SCREW M3X10 ONLY AVAIL.AS COM.AS.KIT/ITEM: 218	2	ST
119	05959	CYLINDER HEAD SCREW M3X4 ONLY AVAIL.AS COM.AS.KIT/ITEM: 218	1	ST
124	09983	LABEL CONNECTION PLAN FOR TO BE FIXED AT OIL SUMP HEATER NOT SHOWN	1	ST
152	09932	LABEL "IMPORT.INSTRUCT." TO ATTACH TO THE OIL PUMP NOT SHOWN IN EXPLODED VIEW	1	ST
153	03900	GASKET SET (F.SHUT-OFF VALVE) NOT SHOWN IN EXPLODED VIEW	1	ST



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Pos.	Part no.	Description	Quantity	QU
		NICHT EINZELN LIEFERBAR		
198	09702	MOUNTING INSTRUCTION F / F NH3 INDIVIDUALLY ADDED NOT SHOWN IN EXPLODED VIEW ----- ASSEMBLY KITS -----	1	ST
200	08198	SET-VALVE PLATE	2	ST
201	08008	SET-SHAFT SEAL	1	ST
202	08044	SET-OIL PUMP	1	ST
203	80103	SET-PISTON ø55 (OPTIMIZED)	4	ST
204	08022	SET-PISTON-CONN. (55,OPTIM.)	4	ST
205	08055	SET-CRANKSHAFT 49 STROKE	1	ST
206	08084	SET-SHUT-OFF VALVE NS25 (AL)	1	ST
207	08082	SET-SHUT-OFF VALVE NS32 (AL)	1	ST
208	08130	SET-SIGHT GLASS ø62	1	ST
209	08071	SET-GASKETS NOT SHOWN	1	ST
210	08304	SET-CONNECTING ROD	4	ST
211	08158	SET-FRONT BEARING	1	ST
212	08157	SET-REAR BEARING	1	ST
218	08425	SET-OILS.HEAT. 80W 230V AC	1	ST
218	08429	SET-OILS.HEAT. 80W 110-130V,SP SPECIAL VERSION	1	ST
219	08326	SET-COMPRESSOR CASING NOT SHOWN	1	ST
290	08456	SET-OIL STRAINER ----- ACCESSORIES ----- (NOT SHOWN)	1	ST
313	08141	SET-START UNL.SU81-4/5 230V AC	1	ST
314	08574	SET-CAP.REG.CR84 230V AC	1	ST
315	08144	SET-WC.CYLINDER COVER	1	ST
316	08146	SET-WC.CYLINDER COVER F.CR	1	ST
330	04188	FLYWHEEL ø210	1	ST
3999	02279	REFR.MACH.OIL SP46 / 1 LTR.CAN	1	ST
3999	02280	REFR.MACH.OIL SP46 / 5 LTR.CAN	1	ST
3999	02281	REFR.MACH.OIL SP46 /20 LTR.CAN ONLY FOR R22-COMPRESSORS!	1	ST
3999	02282	REFR.MACH.OIL SE55 / 1 LTR.CAN	1	ST
3999	02283	REFR.MACH.OIL SE55 / 5 LTR.CAN	1	ST
3999	02284	REFR.MACH.OIL SE55 /10 LTR.CAN ONLY FOR X-COMPRESSORS!	1	ST