

Spareparts list

E00034

Page

1

MOT.COMPR. - AM(X)5/847-4 +S

Valid from

18.11.08

D.-No.: 1.0850-11150.1 BL.3(X)

Date

21.11.08



Spare parts list valid for the following types:

No longer

<Version ID>

series since:

MOT.COMPR. - AM5/847-4 Item no. : 11145<001>

MOT.COMPR. - AM5/847-4 S Item no. : 11150<001>

MOT.COMPR. - AMX5/847-4 Item no. : 12202<001>

MOT.COMPR. - AMX5/847-4 S Item no. : 12203<001>

Pos.	Part no.	Description	Quantity	QU
1	04015	COMPRESSOR CASING	1	Pc
2	04037	BASE PLATE	1	Pc
3	05047	BASE PLATE GASKET	1	Pc
4	05431	HEX. HEAD SCREW M8X55	18	Pc
5	05030	LOWER VALVE PLATE GASKET ø70	2	Pc
6	07593	VALVE PLATE COMPLETE	2	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 200		
7	05012	UPPER VALVE PLATE GASKET	2	Pc
16	04085	CYLINDER COVER	2	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 216		
17	06828	HEXAGON HEAD SCREW M10X75	24	Pc
18	05083	VALVE FLANGE GASKET	7	Pc
19	04167	INTERMEDIATE FLANGE OVAL 46MM	1	Pc
20	07128	SHUT-OFF VALVE LESS SOLD UNION	3	Pc
21	05455	HEX. HEAD SCREW M10X110	2	Pc
22	04269	BLANK FLANGE 15MM	1	Pc
23	05846	HEX. HAED SCREW M10X30	2	Pc
24	05514	LOCKING SCREW 1/8" NPTF	5	Pc
25	04484	CON.ROD 116,5 LONG (W.BEAR.)	4	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 210		
26	05720	CLAMPING SLEEVE 10X20	8	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 210		
27	05234	CONNECTING ROD SCREW M8X45	8	Pc
29	07141	PISTON ø70	4	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 209		
30	07214	PISTON PIN ø20X13X60	4	Pc
31	05569	SEEGER CIRCLIP 20X1	8	Pc
32	05391	OIL CONTROL RING PISTON 70	4	Pc
33	05381	TAPERED COMPR.RING PISTON 70	4	Pc
34	03370	FILTER SUCTION SIDE	2	Pc
35	05670	WOODRUFF KEY A3X3,7	1	Pc
36	05791	SEAL RING 27,8X24,2X2	2	Pc
37	05688	GROOVED PIN 5X14	3	Pc
38	05056	REAR BEARING FLANGE GASKET	1	Pc
39	04803	REAR BEARING FLANGE, CPL.	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 215		
40	05566	STEEL BALL ø9	4	Pc
41	04381	PUMP-CASING	1	Pc
42	05328	SET GEAR WHEEL OIL-PUMP	1	Pc
43	05700	CYLINDER ROLLER 13X20	1	Pc
44	04382	PUMP PLATE	1	Pc

Spare parts list valid for the following types:

No longer

<Version ID>

series since:

MOT.COMPR. - AM5/847-4 Item no. : 11145<001>

MOT.COMPR. - AM5/847-4 S Item no. : 11150<001>

MOT.COMPR. - AMX5/847-4 Item no. : 12202<001>

MOT.COMPR. - AMX5/847-4 S Item no. : 12203<001>

Pos.	Part no.	Description	Quantity	QU
45	05077	COVER PLATE GASKET	1	Pc
46	04164	COVER PLATE	1	Pc
47	06624	HEX. HEAD SCREW M8X50	8	Pc
48	04442	OIL FILTER, CPL.	1	Pc
49	05342	SEAL RING 27X22X2	3	Pc
51	05153	O-RING ø34,59X2,62	1	Pc
52	06001	SIGHT GLASS ø62	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 213		
55	05402	HEX. HEAD SCREW M6X16	7	Pc
56	04790	CRANKSHAFT 55 STROKE	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 208		
57	05059	FRONT BEARING FLANGE GASKET	2	Pc
58	04791	FRONT BEARING FLANGE	1	Pc
59	05776	HEXAGON HEAD SCREW M10X60	8	Pc
60	04737	FRONT BEARING	1	Pc
61	05175	COMPRESSION SPRING-SHAFT SEAL	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 203		
62	06394	GUIDE RING-SHAFT SEAL GASKET	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 203		
63	05161	O-RING ø47,0X5,33	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 203		
64	06393	RING SLIP	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 203		
65	05095	SHAFT SEAL COVER GASKET	1	Pc
66	04792	SHAFT SEAL COVER	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 203		
67	05478	CYLINDER SCREW M6X20	8	Pc
68	05673	WOODRUFF KEY A5X9	2	Pc
69	04424	DISC ø50X12.5X12	1	Pc
70	05666	SPRING WASHER B12	1	Pc
71	05462	HEX. HEAD SCREW M12X40	1	Pc
72	04019	MOTOR CASING	1	Pc
73	06396	FELT TAPE 200X25X11	1	Pc
74	05956	LOCKING SCREW M22X1,5	1	Pc
75	05437	HEX. HEAD SCREW M8X100	11	Pc
76	05072	GASKET SUCTION SIDE	1	Pc
77	04163	COVER SUCTION SIDE	1	Pc
78	07031	STATOR 15KW TYPE 2715,5-4	1	Pc
		FOR AM(X)5/847-4		
78	07032	STATOR 18,5KW TYPE 2718,5-4	1	Pc

Spare parts list valid for the following types:

No longer
series since:

<Version ID>

MOT.COMPR. - AM5/847-4	Item no. : 11145<001>
MOT.COMPR. - AM5/847-4 S	Item no. : 11150<001>
MOT.COMPR. - AMX5/847-4	Item no. : 12202<001>
MOT.COMPR. - AMX5/847-4 S	Item no. : 12203<001>

Pos.	Part no.	Description	Quantity	QU
		FOR AM(X)5/847-4 S		
79	07422	ROTOR 15KW TYPE 2715,5-4	1	Pc
		FOR AM(X)5/847-4		
79	07423	ROTOR 18,5KW TYPE 2718,5-4	1	Pc
		FOR AM(X)5/847-4 S		
80	07940	SAFETY VALVE	2	Pc
81	04794	FLANGE FOR IMPELLER	1	Pc
82	05405	HEX. HEAD SCREW M6X25	4	Pc
83	05662	SPRING WASHER B6	7	Pc
84	04801	IMPELLER ø305	1	Pc
86	07246	BONNET	1	Pc
88	05882	ANTIVIBRATION PAD ø20X16,5	3	Pc
89	05443	HEX. HEAD SCREW M8X55	2	Pc
90	05118	FELT STRIP 300X45X10	1	Pc
91	05735	EARTHING PLATE M8	1	Pc
92	05517	CYLINDER SCREW M6X12	1	Pc
93	05653	DISC B6,4	1	Pc
94	01280	COVER, TERMINAL BOARD	1	Pc
95	01219	BRACKET F. JOURNAL BOARD	1	Pc
96	05740	TERMINAL BOARD	1	Pc
97	05765	HEX. HEAD NUT M8	18	Pc
98	05766	DISC B8,4	18	Pc
99	05741	BRIDGE ELECTRICAL CONNECTION	3	Pc
100	05608	HEADLESS SCREW M6X88	2	Pc
101	05634	SLOTTED ROUND NUT M6	2	Pc
102	05768	CAP NUT M6	2	Pc
103	05664	DISC LOCKING A6,4	4	Pc
104	05392	EARTHING ANGLE FOR M8	1	Pc
105	05122	INSULATING PLASTIC TUBE	2	Pc
106	05117	GASKET	1	Pc
107	05919	CABLE GLAND WITH NUT PG29	2	Pc
108	05780	CABLE GLAND WITH NUT PG11	1	Pc
109	05708	THREADED PIN M6X16	1	Pc
110	05654	LOCKING DISC S M8 - A2	18	Pc
		NOT SHOWN IN EXPLODED VIEW		
111	06034	HEX. HEAD SCREW M10X65	4	Pc
112	05461	HEX. HEAD SCREW M12X30	1	Pc
113	04713	WASHER WITH DOWEL PIN	1	Pc
114	05545	SEALING CAP 7/16" UNF	1	Pc
115	05528	UNION NUT 7/16" UNF	1	Pc
116	05784	CAP NUT M22X1,5	3	Pc
117	05067	GASKET SOLDERED CONNECT.	3	Pc
118	04329	FLANGE OVAL 16MM	3	Pc
119	05489	CYLINDER SCREW M10X35	6	Pc
120	05313	BRAZED HEXAGON NIPPLE ø35	3	Pc
121	05789	CAP NUT UNF 7/16"	3	Pc
123	05541	SCREWED UNION DIN 8906	1	Pc

Spareparts list

E00034

Page

4

MOT.COMPR. - AM(X)5/847-4 +S

Valid from

18.11.08

D.-No.: 1.0850-11150.1 BL.3 (X)

Date

21.11.08



Spare parts list valid for the following types:

No longer

<Version ID>

series since:

MOT.COMPR. - AM5/847-4 Item no. : 11145<001>

MOT.COMPR. - AM5/847-4 S Item no. : 11150<001>

MOT.COMPR. - AMX5/847-4 Item no. : 12202<001>

MOT.COMPR. - AMX5/847-4 S Item no. : 12203<001>

Pos.	Part no.	Description	Quantity	QU
124	05686	CLAMPING SLEEVE 4X8	2	Pc
125	05129	BEARING BUSH	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 215		
126	04724	DISC F. REAR BEARING	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 215		
127	07572	HEATING ELEMENT HOUSING 60-80W	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 214		
128	07565	HEATER INSERT 80W 220-240V	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 214		
128	07569	HEATER INSERT 80W SV	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 214		
130	05329	GEAR WHEEL OIL-PUMP DRIVEN	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 202		
131	05338	GEAR WHEEL OIL-PUMP DRIVEN	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 202		
132	05375	BEARING BUSH ø15Xø13X10	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 202		
133	05742	ADHESIVE LABEL MOTOR-CONN.	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 207		
134	06257	NAMEPLATE, UNPRINTED 40x120 MM	1	Pc
		NOT SHOWN IN EXPLODED VIEW		
136	05663	SPRING WASHER A8	2	Pc
137	05620	PROTECTIVE PLUG ø35,5	3	Pc
138	05968	RADIAL SHAFT SEAL RING	1	Pc
139	05752	TEE-PIECE W.SCHR.CONN.ONE	1	Pc
140	05971	GASKET F.PLUG BASE	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 214		
141	05958	CYLINDER SCREW M3X10	2	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 214		
142	05959	CYLINDER SCREW M3X4	1	Pc
		ONLY AVAIL.AS COM.AS.KIT/ITEM: 214		
143	06233	DISC ø17X6,4X3	3	Pc

Spare parts list valid for the following types:

No longer

<Version ID>

series since:

MOT.COMPR. - AM5/847-4 Item no. : 11145<001>

MOT.COMPR. - AM5/847-4 S Item no. : 11150<001>

MOT.COMPR. - AMX5/847-4 Item no. : 12202<001>

MOT.COMPR. - AMX5/847-4 S Item no. : 12203<001>

Pos.	Part no.	Description	Quantity	QU
145	09983	LABEL" CONNECTION PLAN TO BE FIXED AT OIL SUMP HEATER NOT SHOWN	1	Pc
152	09932	LABEL "IMPORT.INSTRUCT." TO ATTACH TO THE OIL PUMP NOT SHOWN IN EXPLODED VIEW ----- ASSEMBLY KITS -----	1	Pc
200	08436	SET VALVE PLATE	2	Pc
201	08025	SET PISTON-CONN.ROD W.2 RINGS	4	Pc
202	08044	SET OIL PUMP	1	Pc
203	08629	SET SHAFT SEAL	1	Pc
205	08082	SET SHUT-OFF VALVE NW32	3	Pc
206	08074	SET GASKETS NOT SHOWN	1	Pc
207	08096	SET TERMINAL BOX	1	Pc
208	08078	SET CRANKSHAFT	1	Pc
209	08035	SET PISTON ø70	4	Pc
210	08307	SET CONNECTING ROD	4	Pc
211	08105	SET FRONT BEARING	1	Pc
212	08253	SET AM-MOTOR TYPE 2715,5-4 FOR AM(X)5/847-4	1	Pc
212	08255	SET AM-MOTOR TYPE 2718,5-4 FOR AM(X)5/847-4 S	1	Pc
213	08130	SET SIGHT GLASS ø62	1	Pc
214	08425	SET OIL SUMP HEAT.80W 220-240V	1	Pc
214	08429	SET OILS.HEAT 80W 110-130V=	1	Pc
215	08113	SET REAR BEARING	1	Pc
216	08329	SET CYLINDER COVER	2	Pc
217	08315	SET FIXING PARTS FOR COVER	1	Pc
290	08456	SET OIL FILTER NOT SHOWN ---- SPECIAL ACCESORIES ---- (NOT SHOWN)	1	Pc
318	08141	SET START UNL.AL81-4/5 220-240	1	Pc
319	08565	SET CAP. REG. LR87 220-240V	1	Pc
321	08147	SET W-CYLINDER COVER F. LR	1	Pc
3999	02279	MACH.OIL SP46 / 1 LTR. CAN	1	Pc
3999	02280	MACH.OIL SP46 / 5 LTR. CAN	1	Pc
3999	02281	MACH.OIL SP46 /20 LTR. CAN NOT SHOWN ONLY FOR R22-COMPRESSORS!	1	Pc
3999	02282	MACH.OIL SE55 / 1 LTR. CAN	1	Pc
3999	02283	MACH.OIL SE55 / 5 LTR. CAN	1	Pc
3999	02284	MACH.OIL SE55 /10 LTR. CAN NOT SHOWN	1	Pc

Spareparts list

E00034

Page

6

MOT.COMPR. - AM(X)5/847-4 +S

Valid from

18.11.08

D.-No.: 1.0850-11150.1 BL.3 (X)

Date

21.11.08



Spare parts list valid for the following types:

No longer

<Version ID>

series since:

MOT.COMPR. - AM5/847-4

Item no. : 11145<001>

MOT.COMPR. - AM5/847-4 S

Item no. : 11150<001>

MOT.COMPR. - AMX5/847-4

Item no. : 12202<001>

MOT.COMPR. - AMX5/847-4 S

Item no. : 12203<001>

Pos. Part no. Description

Quantity QU

ONLY FOR X-COMPRESSORS!