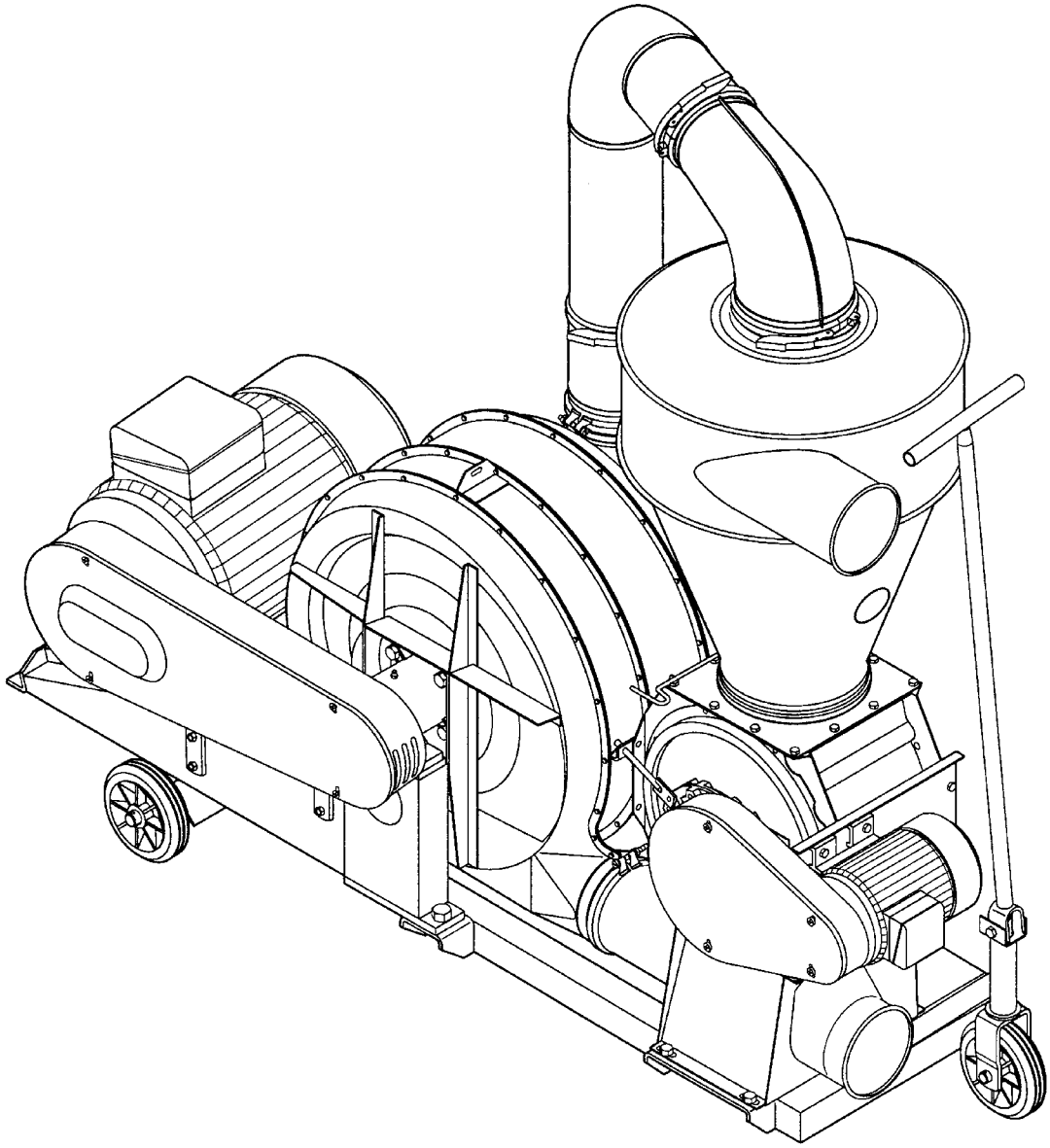
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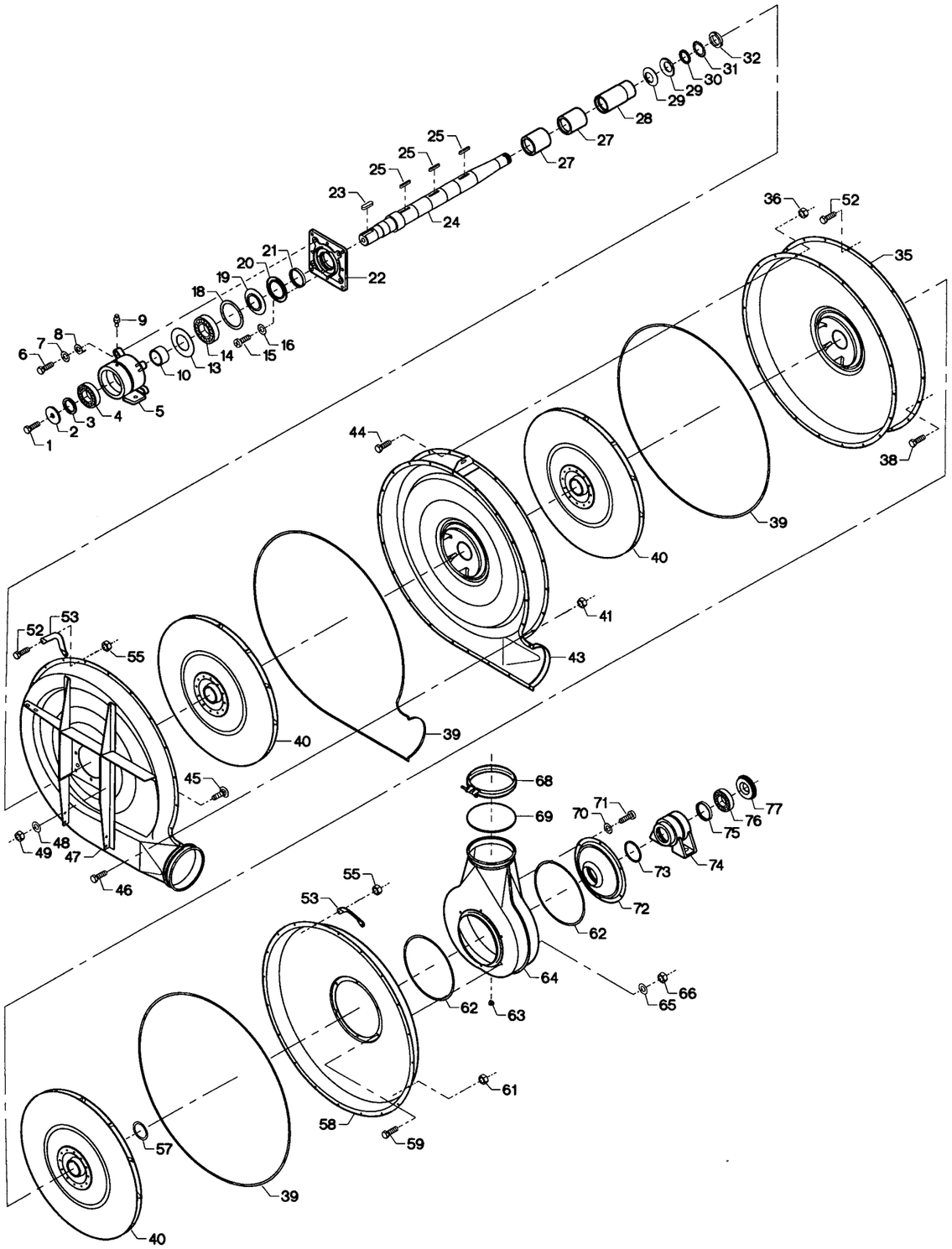
Suction blower



Spare parts list

KONGSKILDE

SUC 500E

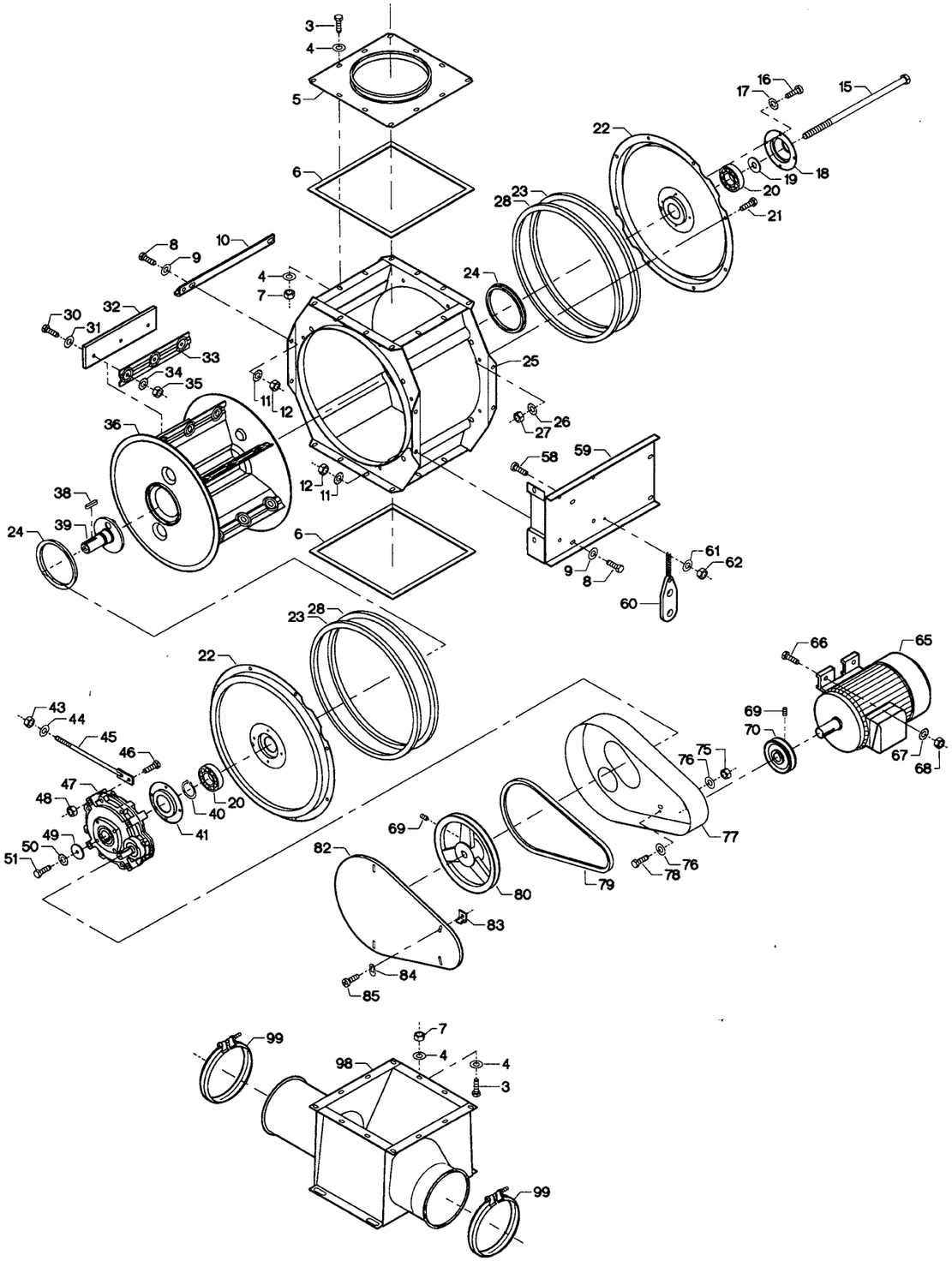


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KONGSKILDE

Fig.		Part no.	Pieces	Notes
1		100 304 044	1	Set screw M16 x 30 mm
2		121 121 079	1	
3		121 130 228	1	
4		100 401 043	1	Ball bearing # 6309 Z C3
5		121 130 264	1	
6		100 304 033	4	Set screw M12 x 35 mm
7		100 332 005	4	Star washer M12
8		121 140 024	4	
9		100 421 000	1	Grease nipple M6
10		121 130 241	1	
13		100 323 344	1	99 x 109 x 0.6 mm
14		100 401 042	1	Ball bearing # 6310 Z C3
15		100 321 010	4	Torx screw M5 x 12 mm
16		100 332 001	4	Star washer M5
18		100 323 343	1	Spacer ZW 90 x 110 mm
19		121 140 019	1	
20		121 140 017	1	
21		121 150 243	1	
22		121 140 176	1	
23		100 405 005	1	Key 14 x 9 x 40 mm
24		121 130 223	1	
Cpl.		121 130 251	1	Complete incl. items 1 - 24
25		100 405 013	3	Key 8 x 7 x 50 mm
27		121 150 237	2	
28		121 150 238	1	
29		100 323 144	2	Disc washer 70 x 40.5 x 4 mm
30		121 130 226	1	
31		100 407 025	1	Star washer MB 8
32		100 323 064	1	Ring nut KM 8
35		121 130 253	1	
36		100 316 075	20	Flange nut M6
37		100 332 002	20	Star washer M6
38		100 323 398	18	Flange set screw M6 x 16 mm
39		121 100 303	-	Sealing strip. Indicate length 8.3 m when ordering
40		121 150 166	3	
41		100 316 075	21	Flange nut M6
43		121 120 385	1	
44		100 323 398	20	Flange set screw M6 x 16 mm
45		100 311 017	8	Coach bolt M8 x 25 mm
46		100 323 398	21	Flange set screw M6 x 16 mm
47		121 120 384	1	
48		100 331 005	8	Flat washer M8
49		100 316 003	8	Lock nut M8
52		100 306 001	4	Set screw M6 x 20 mm
53		121 150 257	2	
55		100 316 075	4	Flange nut M6
57		121 150 182	8	Flat washer
58		121 120 386	1	
59		100 306 001	6	Set screw M6 x 20 mm
61		100 316 075	18	Flange nut M6
62		100 203 030	-	Sealing strip 2 x 6 mm. Indicate length 1.6 m when ordering
63		121 130 131	1	
64		121 130 255	1	
65		100 331 004	6	Flat washer M6
66		100 316 002	6	Lock nut M6
68		122 000 857	1	Clamp with bolt OK160
69		110 101 105	1	
70		100 332 002	6	Star washer M6
71		100 308 018	6	Set screw M6 x 12 mm
72		121 130 257	1	
73		100 413 066	1	O-ring 84.2 x 5.7 mm
74		121 134 376	1	
75		121 150 243	1	
76		100 401 072	1	Ball bearing # 6208 - 2RS1/C3HT51
77		121 130 042	1	
Cpl.		121 130 132	1	Complete incl. items 1 - 77

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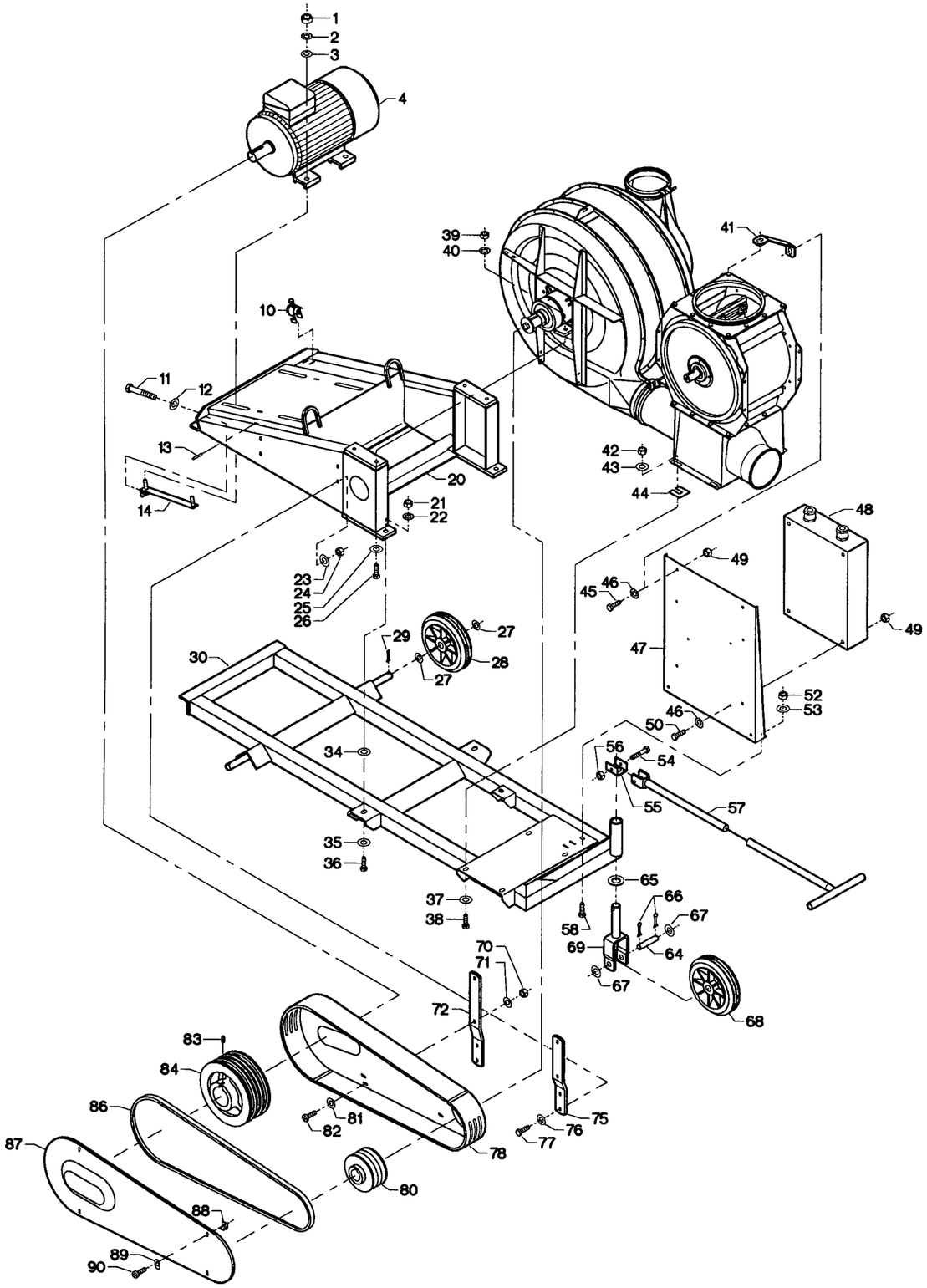


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KONGSKILDE

Fig.		Part no.	Pieces	Notes
3		100 306 014	24	Set screw M8 x 15 mm
4		100 331 005	48	Flat washer M8
5		121 108 235	1	
6		100 202 011	-	7 x 8 mm. Order 2.2 m
7		100 315 012	24	Nut M8
8		100 308 004	6	Set screw M10 x 20 mm
9		100 331 006	6	Flat washer M10
10		121 108 040	1	
11		100 332 004	6	Star washer M10
12		100 315 013	6	Nut M10
15		100 302 054	1	Bolt M16 x 320 mm
16		100 321 013	8	Torx screw M6 x 10 mm
17		100 332 002	8	Star washer M6
18		121 109 090	1	
19		121 108 135	1	
20		100 401 003	2	Ball bearing # 6207-2RS
21		100 306 014	16	Set screw M8 x 15 mm
22		121 109 088	2	
23		121 100 349	2	
24		100 413 069	2	
25		121 108 232	1	
26		100 332 003	16	Star washer M8
27		100 315 012	16	Nut M8
28		121 100 368	2	
30		100 308 002	18	Set screw M8 x 25 mm
31		100 331 096	18	Flat washer M8
32		121 108 007	6	
33		121 108 136	6	
34		100 332 003	18	Star washer M8
35		100 315 012	18	Nut M8
36		121 108 215	1	
Cpl		121 108 117	1	Complete incl. items 30 - 36
38		100 405 015	1	Key 8 x 7 x 36 mm
39		121 108 224	1	
40		100 407 009	1	Circlip ø35 x 1.5 mm
41		121 109 089	1	
Cpl		121 108 121	1	Complete incl. items 15 - 41
43		100 315 013	1	Nut M10
44		100 331 006	1	Flat washer M10
45		121 108 148	1	
46		100 306 111	1	Bolt M8 x 80 mm
47		121 122 140	1	Gear AM11
48		100 316 003	1	Lock nut M8
49		121 000 021	1	ø42/ø9 x 3 mm
50		100 332 003	1	Star washer M8
51		100 306 017	1	Set screw M8 x 30 mm
58		100 321 015	1	Torx screw M6 x 15/16 mm
59		121 108 037	1	
60		100 511 001	1	
61		100 331 004	1	Flat washer M6
62		100 315 028	1	Nut M6
65		100 501 008	1	Motor 1.5 kW, 3 x 380 V, 50 Hz
66		100 308 002	4	Set screw M8 x 25 mm
67		100 332 003	4	Star washer M8
68		100 315 012	4	Nut M8
69		100 322 001		Stop screw M6 x 10 mm
70		121 106 033	1	V-belt pulley A-85/1 groove, bore ø24 mm. 50 Hz/1400 rpm
75		100 315 012	2	Nut M8
76		100 331 005	4	Flat washer M8
77		121 108 142	1	
78		100 316 014	2	Set screw M8 x 16 mm
79		100 403 018	1	V-belt A37.5
80		121 122 052	1	V-belt pulley SPA 212/1 groove, bore ø18 mm
82		121 108 143	1	
83		121 000 402	4	
84		121 000 686	4	
85		100 321 010	4	Torx screw M5 x 12 mm
98		121 108 243	1	
99		122 001 078	2	Bolt clamp OK160, for spec. safety joint

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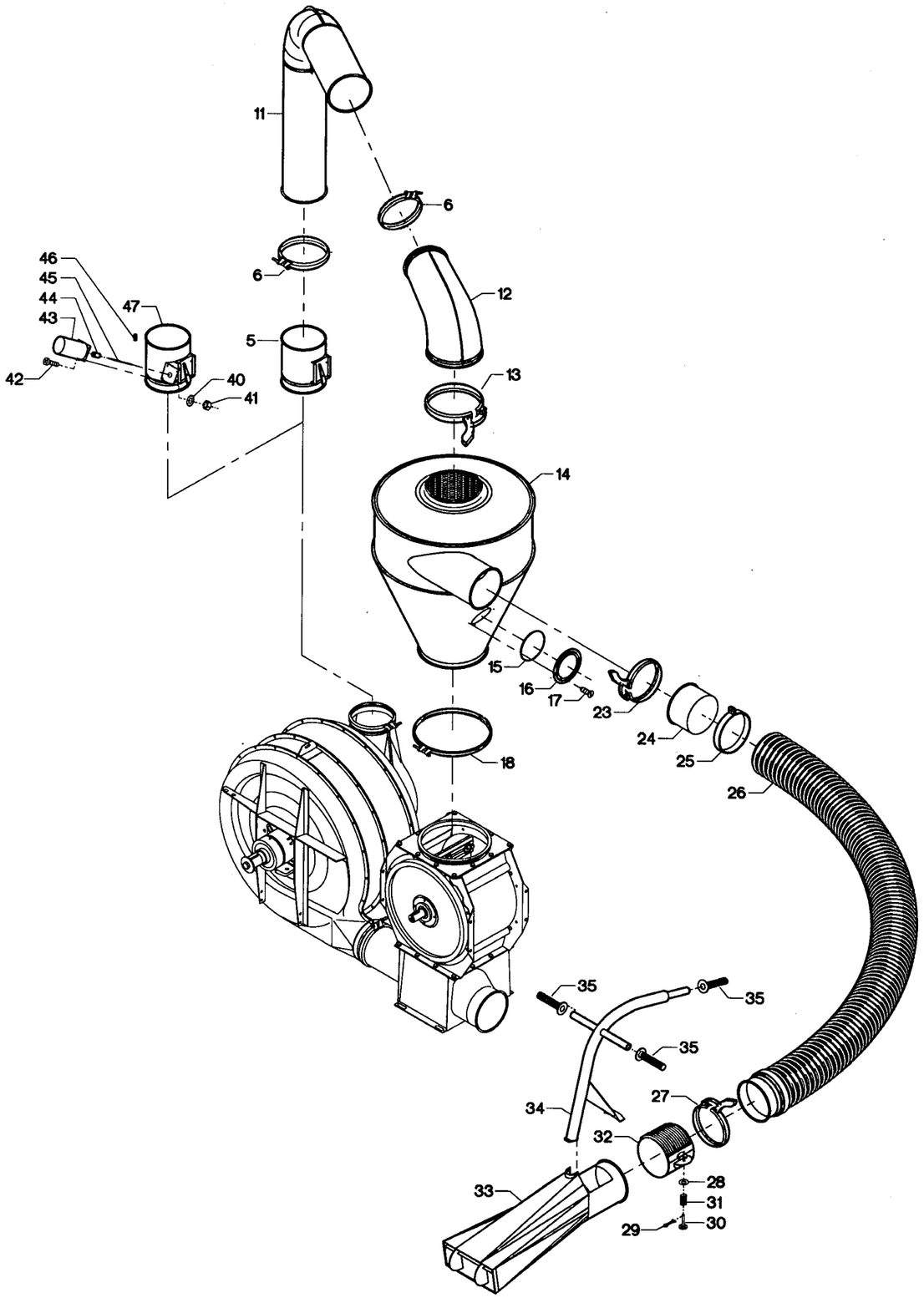


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Fig.		Part no.	Pieces	Notes
1		100 315 020	4	Nut M16
2		100 332 006	4	Star washer M16
3		100 331 012	4	Flat washer M16
4		100 501 058	1	Motor, K21R, 200LX2, 37 kW, B3, 3 x 400 V, 50 Hz-2940 rpm
10		100 511 005	1	
11		121 133 011	2	
12		100 331 012	2	Flat washer M16
13		100 333 018	2	Slottet spring pin ø6 x 32 mm
14		121 133 012	2	
20		121 133 098	1	
21		100 315 020	4	Nut M16
22		100 332 006	4	Star washer M16
23		100 331 005	4	Flat washer M8
24		100 315 012	4	Nut M8
25		100 331 007	4	Flat washer M12
26		100 304 033	4	Set screw M12 x 35 mm
27		121 000 333	4	Flat washer ø26 x 40 x 2 mm
28		100 412 005	2	
29		100 333 005	2	Split pin ø6 x 40 mm
30		121 132 078	1	
34		100 331 012	3	Flat washer M16
35		100 331 008	3	Flat washer M16
36		100 306 056	3	Set screw M16 x 45 mm
37		100 331 007	4	Flat washer M12
38		100 306 043	4	Set screw M12 x 30 mm
39		100 315 016	4	Nut M12
40		100 332 005	4	Star washer M12
41		121 132 070	1	
42		100 316 005	4	Lock nut M12
43		100 331 007	4	Flat washer M12
44		113 034 034	1	1 mm
		113 034 035	1	2 mm
		113 034 036	1	3 mm
45		100 308 002	1	Set screw M8 x 25 mm
46		100 332 003	4	Star washer M8
47		121 133 105	1	
48		100 503 135	1	Motor protection starter box 3 x 400 V - 50 Hz
49		100 315 012	4	Nut M8
50		100 306 015	4	Set screw M8 x 20 mm
52		100 315 013	2	Nut M10
53		100 332 004	2	Star washer M10
54		100 306 037	1	Bolt M10 x 65
55		121 132 066	1	
56		100 316 004	1	Lock nut M10
57		121 132 067	1	
58		100 308 004	2	Set screw M10 x 20 mm
64		121 000 163	1	
65		100 323 020	1	Flat washer ø33 x 60 x 5 mm
66		100 333 005	2	Split pin ø6 x 40 mm
67		121 000 333	2	Flat washer ø26 x 40 x 2
68		100 412 003	1	
69		121 000 746	1	
70		100 315 012	4	Nut M8
71		100 331 005	4	Flat washer M8
72		121 133 107	1	
75		121 133 109	1	
76		100 331 005	4	Flat washer M8
77		100 308 002	4	Set screw M8 x 25 mm
78		121 133 111	1	
80		121 133 034	1	SPB 160/3, bore ø45 mm
81		100 331 005	4	Flat washer M8
82		100 306 015	4	Set screw M8 x 20 mm
83		100 322 004	1	Stop screw M10 x 10 mm
84		121 133 039	1	SPB 240/3, bore ø55 mm
86		100 403 246	3	Raw edge moulded notch V-belt XPB 2000mm
87		121 133 113	1	
88		121 000 402	4	
89		121 000 686	4	
90		100 321 010	4	Torx screw M5 x 12 mm

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Fig.		Part no.	Pieces	Notes
5		121 130 259	1	
6		122 000 857	2	Clamp with bolt OK160
11		121 131 289	1	OK160 for OK250 cyklone
12		121 140 175	1	OK160/200 for OK250 cyklone
13		122 050 077	1	Quick release clamp OK200
15		121 000 090	1	
16		121 000 089	1	
17		100 323 011	1	Crosshead screw M4.2 x 8 mm
Cpl:		121 130 262	1	Fig. 14 - 17 OK250 cyklone
18		122 000 603	1	Bolt clamp OK250
23		122 000 825	1	Quick release clamp OKR160
24		121 000 775	2	
25		100 420 172	2	Clamp
Cpl:		121 000 645	1	Fig. 23 - 26
27		122 000 825	1	Quick release clamp OKR160
28		100 331 013	1	Flat washer M6
29		100 333 000	1	Split pin ø2 x 15 mm
30		121 120 113	1	
31		121 120 116	1	
32		121 130 100	1	
33		121 130 266	1	
34		121 130 246	1	
35		100 414 016	3	
Cpl:		121 130 247	1	Fig. 27 - 35
40		100 332 001	4	Star washer M5
41		100 315 005	4	Nut M5
42		100 321 010	4	Torx screw M5 x 12 mm
43		100 503 138	1	Electro-magnet UGZ 70.20-25S-24IG, 24V AC
44		121 133 095	1	
45		121 133 064	1	
46		100 322 000	1	Stop screw M6 x 6 mm
47		121 133 101	1	

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