



Position	Amount	Type number	Description	PG
1	1	310012140	Armature compl. 230V	40
2	1	311012980	Field coil assembly 230V	31
3	1	343410270	Switch 2-pole,X2	21
4	1	399999990	Part not needed	
5	1	399999990	Part not needed	
6	1	343362490	Cable clip	12
7	1	315013790	Motor housing	21
8	1	339151210	Baffle	11
9	1	339151200	Baffle	11
10	1	316064540	Electronic unit w.switch	32
11	1	143115690	Ball bearing,6x19x6	13
12	1	344097870	Rubber bushing	11
14	1	143115700	Ball bearing,8x22x7	14
15	1	339006390	Washer,7,05x19,5x0,2	11
16	1	341102260	Hexagon nut w.recess	13
18	1	316076120	Handle 2 part	25
20	1	343439050	Switch trigger	12
23	1	339204780	Wheel guard,D 180	29
24	1	314000970	Anti-vibration handle,M 8	24
26	1	342022040	Spring clip	11
30	1	339012430	Gasket	11
31	4	141121640	Fill. head screw(DIN 7985)	11
32	2	141116980	Self-tap. fill. h. screw	11
33	3	141117060	Self-tap. fill. h. screw	12
34	1	338067480	Rating plate	11
36	4	341701470	Self-tap. fill. h. screw	11
40	1	316065250	Spindle compl.,WBA M14 D180	44
41	1	316055350	Clamping nut compl.,M14	22
42	2	141151120	Washer 10,2 X 14,8X 0,2	11
43	1	141152300	Washer 10,2 X 14,8X 0,1	12
44	1	141153920	Washer 10,2 X 14,8X 0,5	11
50	1	343433280	Flange compl.	20
51	1	341102460	Nut	13
52	1	316054990	Bevel gear w.pinion	29
53	1	316055080	Friction washer set compl.	23
54	1	316055100	Gear housing compl.	33
55	1	316064780	Safety clutch w.pinion	50
57	1	316054850	Fan w. dust guard	15
59	1	316055110	Clamping lever compl.	20
60	1	339137610	Support plate	11
61	1	141156650	Retaining ring	11
62	1	143196000	O-ring	11
63	1	342003390	Pressure spring	11
64	1	343433130	Push button	11
65	1	341515640	Bolt	11
70	1	343433060	Tacho disc	13
72	1	339007800	Washer	11
76	1	339137510	Shift element	14
77	1	343439340	Shift element	11
78	1	341013460	brake disc	23
79	1	341212170	Spacer sleeve	13
80	1	339011590	Butting plate	19

Position	Amount	Type number	Description	PG
82	1	343433710	Supporting plate	11
83	1	339136010	Shift lever	12
84	1	343433700	Shift element	11
85	1	342003420	Pressure spring	11
86	1	342003930	Pressure spring	11
88	1	343435920	Intermediate flange	17
89	1	316065420	Brush holder set	23
90	1	316065450	Carbon brush set cut-off	22
92	1	143195640	O-ring	11
95	1	341210700	Extension	17
124	1	316067170	carbonbrush with brushholder Set 230V	27
880	1	344130920	Grease 100G	31
885	1	344130560	Grease SF 011 50Gr 1,8oz	30
1001	1	338506170	Diagram	
1005	1	316067320	Cable with sleeve	27

