



MS3

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	850413	1	Reversing gear		RATIO 1,92:1
2	850414	1	• Gear housing		
3	832667	1	• Gear housing cover		(832668)
4	956585	3	• Screw		
5	832669	1	• Gasket	IK	
6	814643	1	• Hollow screw		
7	955989	1	• O-ring	IK	
8	943866	X	• Adjusting washer		TH = 0,1 MM
	943867	X	• Adjusting washer		TH = 0,2 MM
	943868	X	• Adjusting washer		TH = 0,4 MM
9	183729	2	• Bearing		
10	839027	1	• Drive gear set		
11	897312	2	• Lock ring		
12	850422	1	• Spacer ring		
13	852433	1	• Wear washer		(850243)
14	181359	4	• Needle bearing		
15	897308	2	• Spacer ring		
16	897385	1	• Shaft		
17	951077	1	• Lock ring		
18	26411	1	• Spacer		
19	813970	1	• Spring		
20	852949	1	• Sliding sleeve		(852548)
21	850433	1	• Lock ring		
22	949071	X	• Adjusting washer		TH = 0,1 MM
	949072	X	• Adjusting washer		TH = 0,15 MM
	949073	X	• Adjusting washer		TH = 0,35 MM
	949074	X	• Adjusting washer		TH = 0,50 MM
23	832644	1	• Bearing sleeve		
24	946179	1	• Adjusting washer		TH = 0,1 MM
	943870	X	• Adjusting washer		TH = 0,2 MM
25		1	• NUT		
	839332	X	• • Nut		ALT TH = 2,10 MM
	839333	X	• • Nut		ALT TH = 2,37 MM
	839334	X	• • Nut		ALT TH = 2,65 MM
26	184165	1	• Roller bearing		
27	850415	1	• Gear set		
28	181303	1	• Roller bearing		(183840)
28A	181304	1	• Cup		(183840)
29	87655	X	• Adjusting washer		TH = 0,1 MM
	191840	X	• Adjusting washer		TH = 0,15 MM
	87654	X	• Spacer		TH = 0,35 MM
30	925256	1	• O-ring		
31	850272	1	• Cover		
32	946329	4	• Flange screw		
33	957173	1	• Gasket	IK	
34	960628	1	• Plug		
35	875425	1	• Bearing box	IK	
36	951940	1	• • Tensioning din		
37	183247	1	• • Bearing		
38	183668	1	• • Roller bearing		
39	897772	1	• • Oil deflector		
40	925256	1	• O-ring	IK	
41	941826	X	• Adjusting washer		TH = 0,05 MM
	941827	X	• Adjusting washer		TH = 0,2 MM
	948230	X	• Shim		TH = 0,35 MM
42	839253	1	• Sealing ring	IK	
43	914538	1	• Lock ring		
44	832675	1	• Washer		
45	956000	1	• O-ring	IK	
46	943871	X	• Shim		TH = 0,05 MM
	943872	X	• Shim		TH = 0,1 MM
	943873	X	• Shim		TH = 0,2 MM
47	839013	1	• Washer		

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48	851293	1	• Screw		(945090)
49	850275	1	• Axle shaft		
50	850276	1	• Intermediate section		
51	965185	6	• Flange screw		
52	925096	1	• O-ring	IK	
53	850472	X	• Adjusting washer		TH = 0,1 MM
	850473	X	• Adjusting washer		TH = 0,15 MM
	850474	X	• Adjusting washer		TH = 0,35 MM
54	183668	2	• Roller bearing		
54A	851114	1	• Spacer ring		BN1805-
54B	84219	1	• Adjusting washer		BN1805- TH = 0,1 MM
	84218	1	• Spacer		BN1805- TH = 0,35 MM
55	850269	1	• Bearing housing		
56	946671	1	• Flange screw		
57	925256	1	• O-ring	IK	
58	958879	1	• Sealing ring	IK	
59	125018	1	• O-ring	IK	
60	850270	1	• Cover		
61	955297	4	• Screw		
62	925069	1	• O-ring	IK	
63	850417	1	• Slip clutch		
		X	• • COMPONENTS		
64	400870	X	• Adjusting washer		BN-1804 TH = 0,1 MM
	400871	X	• Adjusting washer		BN-1804 TH = 0,15 MM
	949070	X	• Washer		BN-1804 TH = 0,35 MM
65	850471	1	• Washer		
66	947855	1	• Lock nut		
67	839504	1	• Shift mechanism		
68	839505	1	• • Bearing housing		
69	897816	1	• • Eccentric piston		
			• • Bulletin P-44-1-7	P-44-1-7-EN	Shift mechanism, eccentric piston
70	814603	1	• • Dog		
71	814184	1	• • Spring		
72	897711	1	• • Screw		
73	897871	X	• • Adjusting washer		TH = 0,2 MM
74	958838	1	• • Sealing ring		(941866)
75	951924	1	• • Tensioning din	IK	
76	942871	1	• • Pin		
77	925093	1	• • O-ring	IK	
78	955273	4	• Screw		
79	941906	4	• Spring washer		
80	850350	1	• Cable attachment		
81	819068	1	• Washer		
82	819067	1	• Brace		
83	946577	2	• Lock nut		(940092)
84	955246	2	• Screw		(950022)
84A	940090	2	• Washer		
85	852363	1	• Lever		(834021)
86	955781	2	• Nut		
87	955948	2	• Lock washer		
88	955270	2	• Screw		
89	804312	1	• Cube		
90	955892	1	• Washer		
91	907834	1	• Cotter pin		(17276)
92	850741	2	• Insert		
93	850742	1	• Cover		
94	850833	1	• End cover		(850743)
95	942353	4	• O-ring	IK	
96	955276	6	• Screw		
97	804107	1	• Zinc electrode		
98	800475	1	• Plug		
99	839351	1	• Oil dipstick		
100	955974	1	• O-ring		

