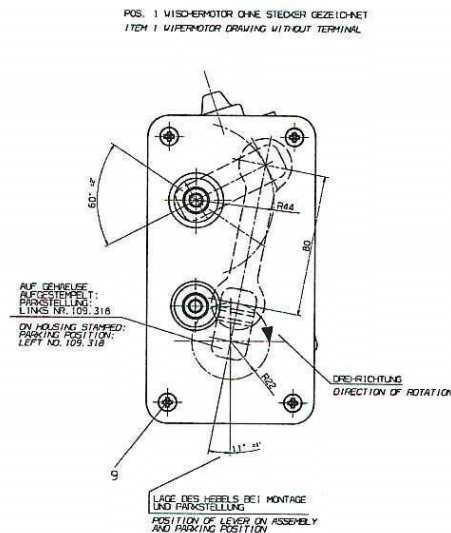
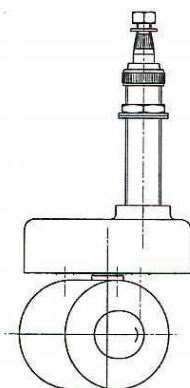


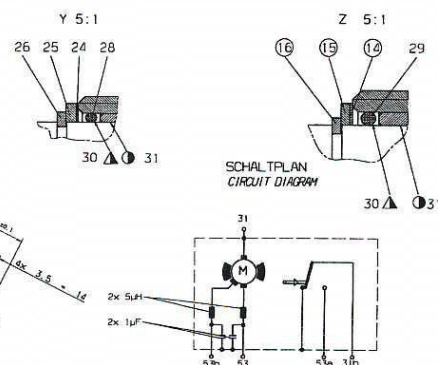


ANZUGSMOMENTE				TIGHTENING TORQUE			
POB	7	=	12	10	15	20	25
POB	10	=	20	15	20	25	30
POB	15	=	30	20	25	30	35
POB	20	=	40	25	30	35	40
POB	25	=	50	30	35	40	45
POB	30	=	60	35	40	45	50
POB	35	=	70	40	45	50	55
POB	40	=	80	45	50	55	60
POB	45	=	90	50	55	60	65
POB	50	=	100	55	60	65	70
POB	55	=	110	60	65	70	75
POB	60	=	120	65	70	75	80
POB	65	=	130	70	75	80	85
POB	70	=	140	75	80	85	90
POB	75	=	150	80	85	90	95
POB	80	=	160	85	90	95	100
POB	85	=	170	90	95	100	105
POB	90	=	180	95	100	105	110
POB	95	=	190	100	105	110	115
POB	100	=	200	105	110	115	120
POB	105	=	210	110	115	120	125
POB	110	=	220	115	120	125	130
POB	115	=	230	120	125	130	135
POB	120	=	240	125	130	135	140
POB	125	=	250	130	135	140	145
POB	130	=	260	135	140	145	150
POB	135	=	270	140	145	150	155
POB	140	=	280	145	150	155	160
POB	145	=	290	150	155	160	165
POB	150	=	300	155	160	165	170
POB	155	=	310	160	165	170	175
POB	160	=	320	165	170	175	180
POB	165	=	330	170	175	180	185
POB	170	=	340	175	180	185	190
POB	175	=	350	180	185	190	195
POB	180	=	360	185	190	195	200
POB	185	=	370	190	195	200	205
POB	190	=	380	195	200	205	210
POB	195	=	390	200	205	210	215
POB	200	=	400	205	210	215	220
POB	205	=	410	210	215	220	225
POB	210	=	420	215	220	225	230
POB	215	=	430	220	225	230	235
POB	220	=	440	225	230	235	240
POB	225	=	450	230	235	240	245
POB	230	=	460	235	240	245	250
POB	235	=	470	240	245	250	255
POB	240	=	480	245	250	255	260
POB	245	=	490	250	255	260	265
POB	250	=	500	255	260	265	270
POB	255	=	510	260	265	270	275
POB	260	=	520	265	270	275	280
POB	265	=	530	270	275	280	285
POB	270	=	540	275	280	285	290
POB	275	=	550	280	285	290	295
POB							

RINGE GEFETTET MIT
RINGS GREASED WITH



MOTOR MUSS BEI PRUEFSPANNUNG UND BETRIEBSMOMENT
IN PARKSTELLUNG LAUFEN (AUSLIEFERUNGSZUSTAND)
MOTOR MUST RUN TO PARKING POSITION UNDER OPERATING
TORQUE, WITH TEST VOLTAGE (CONDITION AS-DELIVERED)



NENNSPANNUNG $U_n = 12 \text{ V}$
 NOMINALE VOLTAGE
 PRUEFSPANNUNG $U_p = 13 \text{ V}$
 TEST VOLTAGE
 DREHZAHL $n_{01} = 35 \pm 4 \text{ min}^{-1}$
 SPEED
 DREHZAHL $n_{02} = 55 \pm 5 \text{ min}^{-1}$
 SPEED
 DREHMOMENT $M_a = 24 \text{ Nm}$
 STARTING TORQUE
 BETR. MOMENT $M_b = 1 \text{ Nm}$
 OPERATING TORQUE

13	1919.484	0.50	FEET	GRACE	SW 12.011	1	
14	1919.491	0.04	FEET	GRACE	SW 14.010	1	2
15	1919.507	1.00	WING	CRP	SW 13.181	1	
16	1919.514	1.00	WING	CRP	SW 13.181	1	
17	1919.554	1.00	WING	CRP	SW 12.044	0	
18	1919.565	1.00	WING	CRP	SW 13.181	1	
19	1919.578	1.00	HELMET HP	HELMET HP	SW 13.281	0	
20	1919.585	2.00	HELMET HP	HELMET HP	SW 13.281	0	
21	1919.598	1.00	HELMET HP	HELMET HP	SW 13.281	0	
22	1919.605	1.00	HELMET HP	HELMET HP	SW 13.281	0	
23	1919.612	1.00	HELMET HP	HELMET HP	SW 13.281	0	
24	1919.619	1.00	HELMET HP	HELMET HP	SW 13.281	0	
25	1919.626	1.00	HELMET HP	HELMET HP	SW 13.281	0	
26	1919.633	1.00	HELMET HP	HELMET HP	SW 13.281	0	
27	1919.640	1.00	HELMET HP	HELMET HP	SW 13.281	0	
28	1919.647	1.00	HELMET HP	HELMET HP	SW 13.281	0	
29	1919.654	1.00	HELMET HP	HELMET HP	SW 13.281	0	
30	1919.661	1.00	HELMET HP	HELMET HP	SW 13.281	0	
31	1919.668	1.00	HELMET HP	HELMET HP	SW 13.281	0	
32	1919.675	1.00	HELMET HP	HELMET HP	SW 13.281	0	
33	1919.682	1.00	HELMET HP	HELMET HP	SW 13.281	0	
34	1919.689	1.00	HELMET HP	HELMET HP	SW 13.281	0	
35	1919.696	1.00	HELMET HP	HELMET HP	SW 13.281	0	
36	1919.703	2.00	HELMET HP	HELMET HP	SW 13.281	0	
37	1919.710	1.00	HELMET HP	HELMET HP	SW 13.281	0	
38	1919.717	1.00	HELMET HP	HELMET HP	SW 13.281	0	
39	1919.724	1.00	HELMET HP	HELMET HP	SW 13.281	0	
40	1919.731	1.00	HELMET HP	HELMET HP	SW 13.281	0	
41	1919.738	1.00	HELMET HP	HELMET HP	SW 13.281	0	
42	1919.745	1.00	HELMET HP	HELMET HP	SW 13.281	0	
43	1919.752	1.00	HELMET HP	HELMET HP	SW 13.281	0	
44	1919.759	1.00	HELMET HP	HELMET HP	SW 13.281	0	
45	1919.766	1.00	HELMET HP	HELMET HP	SW 13.281	0	
46	1919.773	1.00	HELMET HP	HELMET HP	SW 13.281	0	
47	1919.780	1.00	HELMET HP	HELMET HP	SW 13.281	0	
48	1919.787	1.00	HELMET HP	HELMET HP	SW 13.281	0	
49	1919.794	1.00	HELMET HP	HELMET HP	SW 13.281	0	
50	1919.801	1.00	HELMET HP	HELMET HP	SW 13.281	0	
51	1919.808	1.00	HELMET HP	HELMET HP	SW 13.281	0	
52	1919.815	1.00	HELMET HP	HELMET HP	SW 13.281	0	
53	1919.822	1.00	HELMET HP	HELMET HP	SW 13.281	0	
54	1919.829	1.00	HELMET HP	HELMET HP	SW 13.281	0	
55	1919.836	1.00	HELMET HP	HELMET HP	SW 13.281	0	
56	1919.843	1.00	HELMET HP	HELMET HP	SW 13.281	0	
57	1919.850	1.00	HELMET HP	HELMET HP	SW 13.281	0	
58	1919.857	1.00	HELMET HP	HELMET HP	SW 13.281	0	
59	1919.864	1.00	HELMET HP	HELMET HP	SW 13.281	0	
60	1919.871	1.00	HELMET HP	HELMET HP	SW 13.281	0	
61	1919.878	1.00	HELMET HP	HELMET HP	SW 13.281	0	
62	1919.885	1.00	HELMET HP	HELMET HP	SW 13.281	0	
63	1919.892	1.00	HELMET HP	HELMET HP	SW 13.281	0	
64	1919.899	1.00	HELMET HP	HELMET HP	SW 13.281	0	
65	1919.906	1.00	HELMET HP	HELMET HP	SW 13.281	0	
66	1919.913	1.00	HELMET HP	HELMET HP	SW 13.281	0	
67	1919.920	1.00	HELMET HP	HELMET HP	SW 13.281	0	
68	1919.927	1.00	HELMET HP	HELMET HP	SW 13.281	0	
69	1919.934	1.00	HELMET HP	HELMET HP	SW 13.281	0	
70	1919.941	1.00	HELMET HP	HELMET HP	SW 13.281	0	
71	1919.948	1.00	HELMET HP	HELMET HP	SW 13.281	0	
72	1919.955	1.00	HELMET HP	HELMET HP	SW 13.281	0	
73	1919.962	1.00	HELMET HP	HELMET HP	SW 13.281	0	
74	1919.969	1.00	HELMET HP	HELMET HP	SW 13.281	0	
75	1919.976	1.00	HELMET HP	HELMET HP	SW 13.281	0	
76	1919.983	1.00	HELMET HP	HELMET HP	SW 13.281	0	
77	1919.990	1.00	HELMET HP	HELMET HP	SW 13.281	0	
78	1920.000	1.00	HELMET HP	HELMET HP	SW 13.281	0	
79	1920.007	1.00	HELMET HP	HELMET HP	SW 13.281	0	
80	1920.014	1.00	HELMET HP	HELMET HP	SW 13.281	0	
81	1920.021	1.00	HELMET HP	HELMET HP	SW 13.281	0	
82	1920.028	1.00	HELMET HP	HELMET HP	SW 13.281	0	
83	1920.035	1.00	HELMET HP	HELMET HP	SW 13.281	0	
84	1920.042	1.00	HELMET HP	HELMET HP	SW 13.281	0	
85	1920.049	1.00	HELMET HP	HELMET HP	SW 13.281	0	
86	1920.056	1.00	HELMET HP	HELMET HP	SW 13.281	0	
87	1920.063	1.00	HELMET HP	HELMET HP	SW 13.281	0	
88	1920.070	1.00	HELMET HP	HELMET HP	SW 13.281	0	
89	1920.077	1.00	HELMET HP	HELMET HP	SW 13.281	0	
90	1920.084	1.00	HELMET HP	HELMET HP	SW 13.281	0	
91	1920.091	1.00	HELMET HP	HELMET HP	SW 13.281	0	
92	1920.098	1.00	HELMET HP	HELMET HP	SW 13.281	0	
93	1920.105	1.00	HELMET HP	HELMET HP	SW 13.281	0	
94	1920.112	1.00	HELMET HP	HELMET HP	SW 13.281	0	
95	1920.119	1.00	HELMET HP	HELMET HP	SW 13.281	0	
96	1920.126	1.00	HELMET HP	HELMET HP	SW 13.281	0	
97	1920.133	1.00	HELMET HP	HELMET HP	SW 13.281	0	
98	1920.140	1.00	HELMET HP	HELMET HP	SW 13.281	0	
99	1920.147	1.00	HELMET HP	HELMET HP	SW 13.281	0	
100	1920.154	1.00	HELMET HP	HELMET HP	SW 13.281	0	
101	1920.161	1.00	HELMET HP	HELMET HP	SW 13.281	0	
102	1920.168	1.00	HELMET HP	HELMET HP	SW 13.281	0	
103	1920.175	1.00	HELMET HP	HELMET HP	SW 13.281	0	
104	1920.182	1.00	HELMET HP	HELMET HP	SW 13.281	0	
105	1920.189	1.00	HELMET HP	HELMET HP	SW 13.281	0	
106	1920.196	1.00	HELMET HP	HELMET HP	SW 13.281	0	
107	1920.203	1.00	HELMET HP	HELMET HP	SW 13.281	0	
108	1920.210	1.00	HELMET HP	HELMET HP	SW 13.281	0	
109	1920.217	1.00	HELMET HP	HELMET HP	SW 13.281	0	
110	1920.224	1.00	HELMET HP	HELMET HP	SW 13.281	0	
111	1920.231	1.00	HELMET HP	HELMET HP	SW 13.281	0	
112	1920.238	1.00	HELMET HP	HELMET HP	SW 13.281	0	
113	1920.245	1.00	HELMET HP	HELMET HP	SW 13.281	0	
114	1920.252	1.00	HELMET HP	HELMET HP	SW 13.281	0	
115	1920.259	1.00	HELMET HP	HELMET HP	SW 13.281	0	
116	1920.266	1.00	HELMET HP	HELMET HP	SW 13.281	0	
117	1920.273	1.00	HELMET HP	HELMET HP	SW 13.281	0	
118	1920.280	1.00	HELMET HP	HELMET HP	SW 13.281	0	
119	1920.287	1.00	HELMET HP	HELMET HP	SW 13.281	0	
120	1920.294	1.00	HELMET HP	HELMET HP	SW 13.281	0	
121	1920.301	1.00	HELMET HP	HELMET HP	SW 13.281	0	
122	1920.308	1.00	HELMET HP	HELMET HP	SW 13.281	0	
123	1920.315	1.00	HELMET HP	HELMET HP	SW 13.281	0	
124	1920.322	1.00	HELMET HP	HELMET HP	SW 13.281	0	
125	1920.329	1.00	HELMET HP	HELMET HP	SW 13.281	0	
126	1920.336	1.00	HELMET HP	HELMET HP	SW 13.281	0	
127	1920.343	1.00	HELMET HP	HELMET HP	SW 13.281	0	
128	1920.350	1.00	HELMET HP	HELMET HP	SW 13.281	0	
129	1920.357	1.00	HELMET HP	HELMET HP	SW 13.281	0	
130	1920.364	1.00	HELMET HP	HELMET HP	SW 13.281	0	
131	1920.371	1.00	HELMET HP	HELMET HP	SW 13.281	0	
132	1920.378	1.00	HELMET HP	HELMET HP	SW 13.281	0	
133	1920.385	1.00	HELMET HP	HELMET HP	SW 13.281	0	
134	1920.392	1.00	HELMET HP	HELMET HP	SW 13.281	0	
135	1920.399	1.00	HELMET HP	HELMET HP	SW 13.281	0	
136	1920.406	1.00	HELMET HP	HELMET HP	SW 13.281	0	
137	1920.413	1.00	HELMET HP	HELMET HP	SW 13.281	0	
138	1920.420	1.00	HELMET HP	HELMET HP	SW 13.281	0	
139	1920.427	1.00	HELMET HP	HELMET HP	SW 13.281	0	
140	1920.434	1.00	HELMET HP	HELMET HP	SW 13.281	0	
141	1920.441	1.00	HELMET HP	HELMET HP	SW 13.281	0	
142	1920.448	1.00	HELMET HP	HELMET HP	SW 13.281	0	
143	1920.455	1.00	HELMET HP	HELMET HP	SW 13.281	0	
144	1920.462	1.00	HELMET HP	HELMET HP	SW 13.281	0	
145	1920.469	1.00	HELMET HP	HELMET HP	SW 13.281	0	
146	1920.476	1.00	HELMET HP	HELMET HP	SW 13.281	0	
147	1920.483	1.00	HELMET HP	HELMET HP	SW 13.281	0	
148	1920.490	1.00	HELMET HP	HELMET HP	SW 13.281	0	
149	1920.497	1.00	HELMET HP	HELMET HP	SW 13.281	0	
150	1920.504	1.00	HELMET HP	HELMET HP	SW 13.281	0	
151	1920.511	1.00	HELMET HP	HELMET HP	SW 13.281	0	
152	1920.518	1.00	HELMET HP	HELMET HP	SW 13.281	0	
153	1920.525	1.00	HELMET HP	HELMET HP	SW 13.281	0	
154	1920.532	1.00	HELMET HP	HELMET HP	SW 13.281	0	
155	1920.539	1.00	HELMET HP	HELMET HP	SW 13.281	0	
156	1920.546	1.00	HELMET HP	HELMET HP	SW 13.281	0	
157	1920.553	1.00	HELMET HP	HELMET HP	SW 13.281	0	
158	1920.560	1.00	HELMET HP	HELMET HP	SW 13.281	0	
159	1920.567	1.00	HELMET HP	HELMET HP	SW 13.281	0	
160	1920.574	1.00	HELMET HP	HELMET HP	SW 13.281	0	
161	1920.581	1.00	HELMET HP	HELMET HP	SW 13.281	0	
162	1920.588	1.00	HELMET HP	HELMET HP	SW 13.281	0	
163	1920.595	1.00	HELMET HP	HELMET HP	SW 13.281	0	
164	1920.602	1.00	HELMET HP	HELMET HP	SW 13.281	0	
165	1920.609	1.00	HELMET HP	HELMET HP	SW 13.281	0	
166	1920.616	1.00	HELMET HP	HELMET HP	SW 13.281	0	
167	1920.623	1.00	HELMET HP	HELMET HP	SW 13.281	0	
168	1920.630	1.00	HELMET HP	HELMET HP	SW 13.281	0	
169	1920.637	1.00	HELMET HP	HELMET HP	SW 13.281	0	
170	1920.644	1.00	HELMET HP	HELMET HP	SW 13.281	0	
171	1920.651	1.00	HELMET HP	HELMET HP	SW 13.281	0	
172	1920.658	1.00	HELMET HP	HELMET HP	SW 13.281	0	
173	1920.665	1.00	HELMET HP	HELMET HP	SW 13.281	0	
174	1920.672	1.00	HELMET HP	HELMET HP	SW 13.281	0	
175	1920.679	1.00	HELMET HP	HELMET HP	SW 13.281	0	
176	1920.686	1.00	HELMET HP	HELMET HP	SW 13.281	0	
177	1920.693	1.00	HELMET HP	HELMET HP	SW 13.281	0	
178	1920.700	1.00	HELMET HP	HELMET HP	SW 13.281	0	
179	1920.707	1.00	HELMET HP				

[illegible]