

Table 8

ELECTRICAL EQUIPMENT AT ENGINE

Group 15

Fig. No.	No. of spare part	Denomination	Quantity	Remarks
47	-	Hex. nut M 8 DIN 934-5 S (for tightening screw with clamping piece at cylinder crankcase)	1	
48	-	Hex. -hd. screw M 8x40 DIN 931-8 G	1)
49	-	Lock washer B 8 DIN 127	1	)for clamping)piece at)generator
50	-	Hex. nut M 8 DIN 934-5 S	1)
<u>TIMING DISTRIBUTOR</u>				
55	000 158 51 01	Timing distributor with coupling (with underpressure adjusting device)	1	
56	000 158 06 02	Distributor cap with carbon brush	1	
57	000 158 00 34	Carbon brush with spring	1	
58	000 158 04 89	Oiler in housing	1	
59	000 158 03 30	Breaker arm with contact and cable	1	
60	000 158 04 32	Contact carrier with contact	1	
61	000 158 06 31	Distributor rotor	1	
62	000 158 03 33	Locking wire (for distributor washer)	2	
63	000 158 03 40	Fixing shackle without nose	1	
64	000 158 04 40	Fixing shackle with nose	1	
65	-	Cylindr. screw AM 4x8 DIN 844 S	2	f. fixing shackle with locking wire at timing distributor

Table 8

ELECTRICAL EQUIPMENT AT ENGINE

Group 15

Fig. No.	No. of spare part	Denomination	Quantity	Remarks
66	-	Lock washer B 4 DIN 127 (for fixing shackle with locking wire at timing distributor)	2	
67	000 156 11 01	Condenser at housing	1	
68	-	Cylindr. screw AM 4x5 DIN 84-5 S	2	)for condenser)at timing)distributor
69	-	Lock washer B 4 DIN 127	2	
70	000 158 04 18	Underpressure adjusting device	1	
71	-	Cylindr. screw AM 4x5 DIN 84-5 S	2	)for underpress-)ure adjusting de-)vice at timing)distributor
72	-	Lock washer B 4 DIN 127	2	
73	000 158 03 09	Clutch (on shaft)	1	
74	000 158 01 76	Fiber washer (for clutch at timing distributor)	2	
75	000 158 00 52	Shim 0.1 mm thick	a. r.	)for clutch at)timing)distributor
-	000 158 04 52	Shim 0.2 mm thick	a. r.	
76	000 158 04 74	Pin	1	
77	000 158 00 59	Threaded bushing	1	
78	000 158 02 60	Sealing ring	1	
80	121 150 00 07	Bearing, timing distributor	1	
81	180 150 01 24	Adjusting lever with angle	1	

Table 8

ELECTRICAL EQUIPMENT AT ENGINE

Group 15

Fig. No.	No. of spare part	Denomination	Quantity	Remarks
82	-	Hex. -hd. socket screw M 6x25 DIN 912-8 G	1	
83	-	Hex. -hd. screw M 5x30 S DIN 931-8 G	1)
)
84	-	Washer 5, 3 DIN 125	1)
)
85	136 993 08 01	Helical spring	1)
)
86	-	Hex. nut M 5 DIN 934-5 S	1)
)
87	-	Cotter pin 1x12 DIN 94	1	) for adjusting
				) lever at
88	-	Hex. -hd. screw with pivot AM 6x12 DIN 561-5 S	1	) bearing
)
)
89	186 993 24 01	Pressure spring	1)
)
90	186 158 00 70	Adjusting screw	1)
)
91	-	Hex. nut M 10x1 DIN 936-5 S	1	
92	186 158 00 83	Rubber sleeve	1	
93	186 158 01 83	Damping rubber	1	
94	186 158 00 51	Sleeve	1	
95	198 150 00 29	Clamping chuck (for wire cable, timing distributor)	1	
97	180 150 01 07	Bearing with bushing (for timing distributor and oil pump housing)	1	

Table 8

ELECTRICAL EQUIPMENT AT ENGINE

Group 15

Fig. No.	No. of spare part	Denomination	Quantity	Remarks
98	180 158 04 12	Helical gear (for timing distributor drive)	1	
100	121 158 00 51	Intermediate ring	1	) for bearing,) timing distributor at cylinder crank-case
101	-	Hex. -hd. socket screw M 8x45 DIN 912-8 G	1	
102	-	Washer 8, 4 DIN 125	1	
103	-	Hex. -hd. screw M 8x10 DIN 933-8 G	1	
104	121 150 00 35	Underpressure line	1	
105	-	Tube screwing 4, 2 DIN 71426	1	
106	-	Sealing cone 4, 1 DIN 71426	1	
107	181 997 03 82	Rubber hose	1	
108	181 997 00 90	Hose strap	2	
109	180 995 04 01	Tube clamp (for fuel and underpressure line)	2	
110	-	Hex. -hd. screw M 5x10 DIN 933-8 G	2	) for tube clamp) at underpressure line
111	-	Lock washer B 5 DIN 127	2	
112	-	Hex. nut M 5 DIN 934-5 S	2)
113	-	Sealing ring A 6x12 DIN 7603 A1	1	) for underpressure connection at carburettor
114	181 158 01 37	Connection piece	1	

10/024