



REF	PART NO.	QTY	DESCRIPTION	NOTES
1	870870	1	Starter motor	24V
2		1	· HOUSING	
3		4	· POLE SHOE	
4	243702	1	· Field winding	(240447)
5	240448	1	· Isolation strap	
6	956224	8	· Screw	
7	240449	1	· Drive bearing	
8	240450	1	· · Sealing ring	
9	240451	1	· · Spring	
10	240453	1	· · Roller bearing	
11	241903	1	· · Washer	
12	240455	1	· · Bearing bushing	
13	240456	1	· Bearing housing	
14	955246	4	· Screw	
15	941905	4	· Spring washer	
16	240457	1	· Spacer washer	
17		1	· COMMUTATOR BEARING	ENGINE-LEFT SIDE.
18	240481	1	· · Bearing bushing	
19	243089	1	· · Carbon brush set	
20	240478	4	· · Brush spring	
21	241147	4	· · Screw	
22	941905	4	· · Spring washer	
23	240470	1	· · Spring	
24	240480	1	· · Connecting bolt	
25	243175	1	· · Isolation plate	TH = 0,3 MM
	77839	1	· · Insulating washer	TH = 2 MM
26	241000	1	· · Connector kit	
27	241149	1	· · Connector kit	
28	870856	1	· · Screw	
29	240458	1	· Rotor	
30	240391	1	· · Pin	
31		1	· DRIVING SPINDLE	EARLY TYPE. FOR AUTOMATIC STOP SYSTEM.
32	241909	3	· · Washer	EARLY TYPE
33	941904	1	· · Spring washer	(241905) EARLY TYPE
34	243704	X	· · Adjusting washer	TH = 0,2 MM, EARLY TYPE
	240463	X	· · Shim	TH = 0,25 MM, EARLY TYPE
	240464	X		TH = 0,3 MM, EARLY TYPE
	240465	X		TH = 0,35 MM, EARLY TYPE
35	243177	5	· · Disc	EARLY TYPE
36	240928	6	· · Disc	EARLY TYPE
37	845108	1	· · Drive ring	(243777) EARLY TYPE
38	240467	1	· · Spring washer	EARLY TYPE
39	241907	1	· · Washer	EARLY TYPE
40	241908	1	· · Lock ring	EARLY TYPE
41	273552	1	· Repair kit	
42	240470	1	· · Spring	
43	240471	1	· · Lock ring	
44	243180	1	· Start gear	(240636) REPL BY 243180
45	240473	1	· Key	
46	240474	1	· Lock washer	

REF	PART NO.	QTY	DESCRIPTION	NOTES
47	240475	1	· Nut	
48	241901	1	· Bolt	L = 196 MM
	241902	3	· Screw	L = 245 MM
49	941906	4	· Spring washer	
50	955781	4	· Nut	
51	241904	X	· Adjusting washer	TH = 0,2 MM
	240486	X	· Adjusting washer	TH = 0,3 MM
	240487	X	· Adjusting washer	TH = 0,5 MM
52	240496	1	· Protecting casing	
53	243713	2	· Bolt	
54	240498	2	· Washer	
55	72202	2	· Gasket	
56	72201	2	· Washer	
57	941906	2	· Spring washer	
58	955781	2	· Nut	
59	72225	1	· Gasket	
60	241897	1	· Actuator solenoid	
61	941907	2	· Spring washer	
62	955294	2	· Screw	
63	906822	3	· Washer	
64	870850	3	· Screw	
65	241138	2	· Screw	
66	941905	5	· Spring washer	
67	241898	1	· Relay	
68	240494	X	· Adjusting washer	TH = 0,4 MM
	240495	X		TH = 0,8 MM
70	241899	1	· Bridge	
71	940101	1	· Screw	(240772)
72	955781	2	· Nut	
73	941906	2	· Spring washer	
74	955892	1	· Washer	
75	35160	1		
76	243113	1		
77	77839	1	· Insulating washer	