



REF	PART NO.	QTY	DESCRIPTION	NOTES
1	843511	1	Starter motor	12V
2		1	• HOUSING	
3		4	• POLE TERMINAL	
4	6643670	1	• Field winding	
5	956241	8	• Screw	
6	6643671	1	• Rotor	
7	243091	1	• • Needle bearing	
8	844408	1	• Commutator bearing	
9	240481	1	• • Bearing bushing	
10	240478	4	• • Brush spring	
11	240479	1	• • Terminal screw	
12	240480	1	• • Connecting bolt	
13	243175	1	• • Isolation plate	(77840)
14	241149	1	• • Connector kit	
15	6643672	1	• • Connector kit	
16	6643685	1	• Carbon brush set	
17	240449	1	• Drive bearing	
18	240450	1	• • Sealing ring	
19	240451	1	• • Spring	
20	240453	1	• • Roller bearing	
21	240455	1	• • Bearing bushing	
22	240456	1	• Bearing housing	
23	845108	1	• Drive ring	(243777)
24	243782	1	• • Washer	
25	6643674	1	• • Disc	
26	244365	X	• • Adjusting washer	TH = 0,35 MM
	244366	X	• • Adjusting washer	TH = 0,40 MM
	244367	X	• • Adjusting washer	TH = 0,45 MM
	244368	X	• • Adjusting washer	TH = 0,50 MM
	244369	X	• • Adjusting washer	TH = 0,55 MM
	244370	X	• • Adjusting washer	TH = 0,60 MM
	244371	X	• • Adjusting washer	TH = 0,65 MM
27	243780	5	• • Disc	
28	243779	5		
29	243778	1	• • Clutch half	
30	243179	1	• • Stop ring	
31	241908	1	• • Lock ring	
32	243791	4	• • Pin	
33	243790	4	• • Spring	
34	6643675	1	• Starter pinion	
35	240473	1	• Key	
36	6643676	4	• Screw	
37	941905	4	• Spring washer	
38	240457	1	• Spacer washer	
39	955791	1	• Nut	
40	6643682	1	• Nut	
41	6643680	1	• Shaft	
42	844410	1	• • Washer	
43	240470	1	• • Spring	
44	844411	1	• • Washer	
45	844412	1	• • Ball	
46	240471	1	• • Lock ring	
47	241904	X	• Adjusting washer	TH = 0,2 MM
	240486	X	• Adjusting washer	TH = 0,3 MM
	240487	X	• Adjusting washer	TH = 0,5 MM
48	6643677	1	• Stud	
49	6643678	3	• Stud	
50	955892	4	• Washer	(241099)
51	955781	4	• Nut	
52	844409	1	• Relay	

REF	PART NO.	QTY	DESCRIPTION	NOTES
53	955294	2	· Screw	
54	941907	2	· Spring washer	
55	244218	6	· Screw	
56	941905	6	· Spring washer	
57	906822	3	· Washer	(72247)
58	6643684	1	· Relay	
59	243713	2	· Bolt	
60	240498	2	· Washer	
61	72225	1	· Gasket	
62	240496	1	· Protecting casing	
63	72202	2	· Gasket	
64	72201	2	· Washer	
65	941906	2	· Spring washer	
66	956094	2	· Screw	
67	6643679	2	· Screw	
68	941905	2	· Spring washer	