



REF	PART NO.	QTY	DESCRIPTION	NOTES
1	(843511)	1	Starter motor	12V, Obsolete part
2		1	• housing	
3		4	• pole terminal	
4	6643670	1	• Field winding	
5	(956241)	8	• Cross recessed screw	Obsolete part
6	(847985)	1	• Anchor	Obsolete part
7	243091	1	• • Needle bearing	
8	(844408)	1	• Commutator bearing	Obsolete part
9	240481	1	• • Bearing bushing	
10	240478	4	• • Brush spring	
11	(240479)	1	• • Terminal screw	Obsolete part
12	(240480)	1	• • Electric cable	Obsolete part
13	(243175)	1	• • Isolation plate	Obsolete part
14	241149	1	• • Connector kit	
15	6643672	1	• • Small parts kit	
16	6643685	1	• Brush set	
17	(240449)	1	• Bearing shield	Obsolete part
18	240450	1	• • Sealing ring	
19	240451	1	• • Spring	
20	240453	1	• • Needle bearing	
21	(240455)	1	• • Bearing bushing	Obsolete part
22	(240456)	1	• Bearing shield	Obsolete part
23	244539	1	• Disc clutch	
24	(243782)	1	• • Washer	Obsolete part
25	(6643674)	1	• • Disc	Obsolete part
26	(244365)	X	• • Adjusting washer	TH=0.35mm, Obsolete part
	(244366)	X	• • Adjusting washer	TH=0.40mm, Obsolete part
	(244367)	X	• • Adjusting washer	TH=0.45mm, Obsolete part
	(244368)	X	• • Adjusting washer	TH=0.50mm, Obsolete part
	(244369)	X	• • Adjusting washer	TH=0.55mm, Obsolete part
	(244370)	X	• • Adjusting washer	TH=0.60mm, Obsolete part
	(244371)	X	• • Adjusting washer	TH=0.65mm, Obsolete part
27	(243780)	5	• • Disc	Obsolete part
28		5	• •	
29	(243778)	1	• • Clutch half	Obsolete part
30	(243179)	1	• • Stop ring	Obsolete part
31	(241908)	1	• • Lock ring	Obsolete part
32	(243791)	4	• • Pin	Obsolete part
33	(243790)	4	• • Spring	Obsolete part
34	6643675	1	• Starter pinion	
35	240473	1	• Key	
36	(848095)	4	• Screw	Obsolete part
37	941905	4	• Spring washer	
38	240457	1	• Spacer washer	
39	955791	1	• Hexagon nut	
40	(6643682)	1	• Nut	Obsolete part
41	6643680	1	• Rotor shaft	
42	(844410)	1	• • Washer	Obsolete part
43	240470	1	• • Spring	
44	(844411)	1	• • Washer	Obsolete part
45	184453	1	• • Ball	
46	240471	1	• • Lock ring	
47	241904	X	• Shim	TH=0.2mm
	(240486)	X	• Shim	TH=0.3mm, Obsolete part
	(240487)	X	• Shim	TH=0,5mm, Obsolete part
48	6643677	1	• Bolt	
49	(6643678)	3	• Bolt	Obsolete part
50	955892	4	• Washer	
51	955781	4	• Hexagon nut	
52	844409	1	• Relay	
53	955294	2	• Hexagon screw	
54	941907	2	• Spring washer	
55	(244218)	6	• Screw	Obsolete part

REF	PART NO.	QTY	DESCRIPTION	NOTES
56	941905	6	• Spring washer	
57	(906822)	3	• Washer	Obsolete part
58	(862193)	1	• Magnet	Obsolete part
59	(243713)	2	• Bolt	Obsolete part
60	(240498)	2	• Washer	Obsolete part
61	72225	1	• O-ring	
62	240496	1	• Protecting casing	
63	(72202)	2	• Gasket	Obsolete part
64	(72201)	2	• Washer	Obsolete part
65	941906	2	• Spring washer	
66	956094	2	• Cross recessed screw	
67	6643679	2	• Screw	
68	941905	2	• Spring washer	