


Item	Glue /Grease	Tightening Torque		
3	ELECTROLUBE CG53A35SL	/	1.00 g	0.04 oz.
24	MOLYKOTE BR2 PLUS	/	2.50 g	0.09 oz.
55	LOCTITE 243	⊗	0.50 N.m	0.37 ft.lb
28 + 17	/	⊗	1.50 N.m	1.11 ft.lb
49	/	⊗	60.00 N.m	44.25 ft.lb
8 + 19	/	⊗	0.80 N.m	0.59 ft.lb
21	/	⊗	0.70 N.m	0.52 ft.lb

Item No.	Part No.	Description	Q'ty
3	6154011280	PCB Drive	1
7	8940176261	Reverse Button	1
9	8940176499	Wire Locker	1
28	6154011160	Screw M40x25 (set of 4)	1
29	6155483710	Handle Plate	1
49	6155483700	Gearbox Plate	1
		Other gearbox parts	
30	6155657560	Gear housing	1
31	6157851280	Needle Bearing	1
32	6152611070	Shim Ring 35x45x1.0	1
33	6154701950	Planetary Gear	1
34	6157531030	Ball Bearing	1
35	6155483030	Bearing Adapter	1
39	6154701910	Planetary Gear	1
40	6152611080	Washer	3
41	6154701920	Planetary Gear	1
42	6154701930	Planetary Gear	1
44	6156584310	Threaded Attachment	1
48	6154201800	Front Plate	1
50	6157531040	Ball Bearing	1
51	6154900570	Sun Gear	1
A	6154011180	Intermediate gearbox kit	
24		Stage Lock	1
53		Ball Bearing 6808RS	1
54		Gear Ring	1
25		Screw M2.5x8	3
B	6154011100	Motor kit	
22		Interface Motor	1
23		Motor Brushless	1
26		Screw M3x8	4
27+25+55	6154011110	Braid kit	1
C	6154011110	Braid kit	
27		Braid 100mm	1
25		Screw M2.5x8	1
55		Screw M2.5x6	1

	6159925520	Safety instruction CP86
	6159923710	Reaction bar safety information
	6158761630	Safety label

Item No.	Part No.	Description	Q'ty
D	6154011120	Fan kit	
18		Fan	1
20		Bride	2
21		Screw M30x18	4
E	6154011130	Rear cover kit	
10		Rear Cover	1
11		Light Guide Right	1
12		Light Guide Left	1
13	8940176277	Window	1
14	8940176276	Gasket Button	1
15		Board Case	1
16		Button Plate	1
17	6159177860	2nd Trigger	1
19		Screw M3x8	6
F	6154011140	Handle kit	
1		Handle Left	1
2		Handle Right	1
8		Screw M35x12	6
G	6154011150	Battery connector kit	
4		Connector House	1
5		Connector Cover	1
6		Clearance Block for PCB	2
H	6154701940	Gearbox small part kit	
56	6156872030	Circlip	1
47		Washer	1
36		Snap ring 53x1.5	1
37		Ball Ø3	1
38		Needle Roller 3x11.8	1
43		Pin	1
45		Ball Ø3/16"	4
46		Compression Spring	4
52		Screw M4x14	4

Recommended Accessories

6158131800 S type reaction arm	6158131890 Square bracket	6158131860 Sliding drive	6158131770 Suspension yoke	6158131830 Steel space bar	8940176068 Battery 36v	8940176069 Charger Universal 18-36V
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Spare parts without part number are not sold separately
Contact us at www.cp.com

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