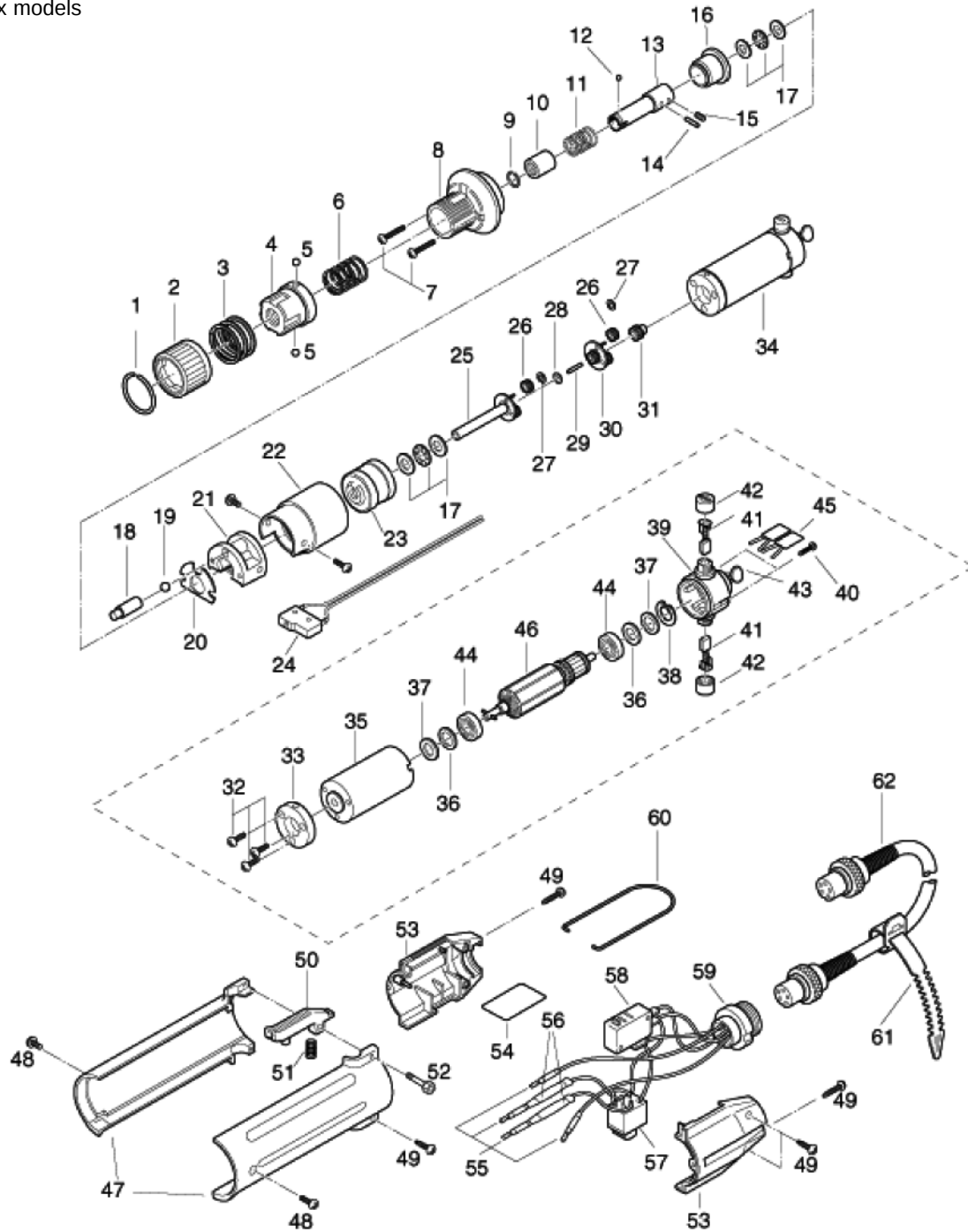


SS4000 ESD

Rev 2.0 (9/29/2011)

Note:
For 4mm HIOS drive models
For 1/4 F/Hex models





SS4000 ESD

Rev 2.0 (9/29/2011)

No.	Part Number	Description	Qty.
	41-SS4-TM	Transmission Assembly 1 - 31 (W/O 24) for 4mm HIOS drive models	1
	41-SS4X-TM	Transmission Assembly 1 - 31 (W/O 24) for 1/4 F/Hex models	1
	41-CL4-NT	Torque Adjusting Nut Assembly 1 - 5	1
1	41-CL4-0010	Nut Cover Stopper	1
2	41-CL4-0020	Nut Cover	1
3	41-CL4-0030	Nut Cover Spring	1
4	41-CL4-0040	Torque Adjusting Nut	1
5	41-BALL-03	Steel Ball 3.0mm	2
6	41-CL3-0060	Torque Adjusting Spring 1.2mm (Blue)	1
	41-CL4-0060	Torque Adjusting Spring 1.5mm (Red)	1
7	41-STP26X100	Set Screw 2.6x10	2
8	41-CL4-0080	Torque Adjusting Bolt	1
	41-CL4-JS	Joint Shaft Assembly 9 - 13 for 4mm HIOS drive models	1
	41-CL4X-JS	Joint Shaft Assembly 9 - 13 for 1/4 F/Hex models	1
9	41-CL4-0090	Collar Stopper for 4mm HIOS drive models	1
	41-CL4X-0090	Collar Stopper for 1/4 F/Hex models	1
10	41-CL4-0100	Joint Shaft Collar for 4mm HIOS drive models	1
	41-CL4X-0100	Joint Shaft Collar for 1/4 F/Hex models	1
11	41-CL4-0110	Collar Spring for 4mm HIOS drive models	1
	41-CL4X-0110	Collar Spring for 1/4 F/Hex models	1
12	41-BALL-02	Steel Ball 2.0mm	1
	41-BALL-014	Steel Ball 1.4mm	1
13	41-CL4-0131	Joint Shaft for 4mm HIOS drive models	1
	41-CL4X-0131	Joint Shaft for 1/4 F/Hex models	1
14	41-SR20X090	Lock Pin 2x9	1
15	41-SH30X030	Set Screw 3x3	1
16	41-CL4-0160	Clutch Supporter	1
	41-SS4-GR	Gear Assembly 17 - 31 (W/O 24)	1
17	41-CL4-0170	Thrust Bearing 5x11	6
18	41-CL4-0180	Clutch Ball Rod	1
19	41-BALL-05	Steel Ball 5.0mm	1
20	41-CL4-0200	Gear Case Plate	1
21	41-SS4-2211	Gear Case Cover	1
22	41-SS4-3212	Gear Case (W/Roller Bearing)	1
23	41-SS4-0240	Internal Gear	1
24	41-CL4-0230	Limit Switch	1
	41-CL4-3260	Lower Planet Cage Assembly 25 - 27	1
25	41-CL4-0260	Lower Planet Cage	1
26	41-CL4-0270	Planet Gear	2
27	41-CL4-0280	E-Ring	2
28	41-CL4-0290	Thrust Washer	1
29	41-CL4-0300	Center Pin	1
	41-CL4-3310	Upper Planet Cage Assembly 26,27,30	1
30	41-CL4-0310	Upper Planet Cage	1
31	41-CL4-0320	Pinion Gear	1
32	41-SPF30X050	Set Screw 3x5	3
33	41-SS4-0340	Motor Front Panel	1
34	41-SS4-0360	Motor	1
36	41-CL4-0370	Wave Washer	2
37	41-CL4-0380-1	Rotor Adjusting Washer 0.1	2
	41-CL4-0380-2	Rotor Adjusting Washer 0.2	2
	41-CL4NL-3400	Motor End Cover Assembly 38 - 45	1
38	41-CL4-0390	Stop Ring	1
39	41-CL4-0400	Motor End Cover	1



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No.	Part Number	Description	Qty.
40	41-STP17X100	Set Screw 1.7X10	1
41	41-CL4-0420	Carbon Brush	2
42	41-CL4-0430	Carbon Brush Cap	2
43	41-CL4-0441	Capacitor	1
44	41-CL4-0450	Motor Bearing	1
45	41-CL3NL-0440	Condenser 682KG	1
46	41-CL4-0460	Rotor	1
47	41-CL4-0470ESD	Body Case A & B ESD	1
48	41-STP26X060	Set Screw 2.6x6	2
49	41-STPB26X120	Set Screw 2.6x12	4
50	41-CL4-0501ESD	Switch Lever	1
51	41-CL4-0510	Switch Lever Spring	1
52	41-CL4-0520ESD	Switch Lever Plunger (ESD)	1
	41-SS4-SW	Switch Assembly ESD49,53 - 60	1
53	41-CL4-0530ESD	Switch Cover A & B (Black) ESD	1
54	41-SS4-0540	Name Plate	1
55	41-CL4-0550	Terminal Holder	1
56	41-A45-0630	Noise Filter B	1
57	41-CL4-0560	For/Rev Switch	1
58	41-CL4-0570	Starting Switch	1
59	41-CL4-0580	5-Pin Connector	1
61	41-CL4-0600	Free-Up Belt	1
62	41-CL4-0610ESD	5-Core Cord W/Connectors In Both Ends ESD	1