

PARTS LIST OF BL-5000-ESD
(H4 HIOS / H5 HIOS / 5.0 HEX / 6.35 HEX SHANK)

ISSUED : January,2003
Revised : JAN .05th,2009

PARTS NAME	PARTS NO.	PARTS NAME	PARTS NO.
1 Torque Adjusting nut	BL4-0011	39 Switch Lever Plunger	CL4-0520ESD
2 Steel Ball 1.5φ	BALL-015	40 Set Screw 3.5x12	BOHD5F3512ONITP
3 Torque Adjusting spring holder	BL4-0021	41 Name Plate	BL5-0420
4 Torque Adjusting spring	BL4-0051-1.6	42 Lever Spring	CL4-0510
5 Clutch Panel	BL4-0060		
6 Steel Ball 5.0φ	BALL-05	Circuit Assy 43-49(except48)	BL5-CC2
7 Clutch Cover	BL4-0171ESD		
8 Set Screw 2.6x8	SJP26X080N		
9 Collar Stopper for H4 HIOS	CL4-0090		
Collar Stopper for H5/5HEX/6.35HEX	CL65-0110		
		43 Control Circuit	-----
10 Washer 7.6x9.6x0.5 for H4 HIOS	CL3-0620	44 Push or Lever Change-over Switch	BL4-0370
Washer for H5 HIOS/5HEX	BL65-0130		
Washer for 6.35 HEX	BL4X-0630	45 5 Pin connector	CL4-0580
11 Collar Spring for H4 HIOS	BL4-0120		
Collar Spring for H5 HIOS/5HEX	BL65-0120	46 Sensor P.C.B. (Lower)	-----
Collar Spring for 6.35 HEX	BL4X-0120	47 Sensor P.C.B. (Upper)	-----
		48 Set Screw M2x4	SPC20X040
12 Joint Shaft Collar for H4 HIOS	BL4-0070		
Joint Shaft Collar for H5 HIOS/5HEX	BL5-0070-H5		
Joint Shaft Collar for 6.35 HEX	BL4X-0070	49 Ground Connector	-----
		50 Hanger	CL65-0651
13 E-Ring	BL4-0080		
14 Joint Shaft Cover (W/Magnet)H4/6.35X	BL4X-3141	51 Free-Up Belt	CL4-0600
Joint Shaft Cover (W/Magnet) H5/5HEX	BL5-3140-H5		
		52 5-Core Cord W/Connectors	CL4-0610ESD
15a Steel Ball 2.0φ H4 HIOS x2pcs	BALL-02	In Both Ends	
Steel Ball 2.5φ H5 HIOS/5HEX x3pcs	BALL-025		
Steel Ball 1.5φ 6.35 HEX x3pcs	BALL-015		
15b Steel Ball 2.5φ H4,6.35HEX	BALL-025		
Steel Ball 2.77φ H5/5HEX	BALL-0277		
16 Joint Shaft for H4 HIOS	BL4-0101		
Joint Shaft for H5 HIOS/5HEX	BL5-0010		
Joint Shaft for 6.35 HEX	BL4X-0101		
17 Push Spring	BL4-0130		
18 Joint	BL4-0180		
19 Hexagon Socket Set Screw 2.6x3	SH26X030		
20 Gear Case	BL4-0191-1		
21 Set Screw 2.6x 6	MSPF26060NIGP		
22 Lower Planet Shaft	BL4-0201		
23 Cam Roller φ4x5.5	CL4-0250		
24 Internal Gear (W/Magnet)	BL4-3210		
25 Lower Floor	BL4-0240		
26 Planet Gear (x8)	VZ10-0302		
27 Upper Planet Cage	VZ10-0331		
28 Center Pin 2x13.8	F9-0260		
29 Cup Ring	BL4-0220		
30 Bearing	BL4-0311		
31 Set Screw 2.0x 5	SJP20X050		
32 Motor Front Panel	BL4-0301		
33 Pinion Gear	BL4-0293		
34 Motor	BL4-0342		
35 Body Case A&B	BL4-0540ESD		
36 Set Screw 2.6x6	MSPF26060NIGP		
37 For/Rev Switch Lever(W/Magnet)	BL4-3360ESD		
38 Switch Lever (W/Magnet)	BL4-3380ESD		