

H4,H5/5HEX,6.35HEX SHANK

Revised : 22nd, May, 2017



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

ISSUED : 5th.Aug, 2013
REVISED : 19th.May, 2017

PARTS NAME	PARTS NO.	PARTS NAME	PARTS NO.
Transmission Assy for H4 for 6.35X	BLG5-TM		
	BLG5X-TM	30 Pinion Gear	BL4-0293
1 Torque Adjusting nut	BLG5-0010	31 Cup Ring	BL4-0220
2 Steel Ball 1.5φ, using 3pcs	BALL-015	32 Bearing	BL4-0311
3 Torque Adjusting spring holder	BL4-0021	MOTOR ASSY #33-35	BLG5-MT
4 Torque Adjusting spring	BL4-0051-1.6	33 Set Screw 2.6x6, using 4pcs	MSPF260603CTMG
5 Clutch Panel	BL4-0060	34 Motor Front Panel	BLG5-0330
6 Steel Ball 5.0φ	BALL-05	35 Motor	BLG5-Y0340
7 Set Screw 2.6x8, using 2pcs	MYPF260803CTMG		
8 Clutch Panel	BL4-0172ESD	36 BODY CASE A&B	BLG5-BD
9 Collar Stopper for H4 HIOS	CL4-0090		
Collar Stopper for H5/5HEX/6.35HEX	CL65-0110		
		37 Switch Lever	BLG4-0370
10 Washer 7.6x9.6x0.5 for H4 HIOS	CL3-0620	38 Switch Lever Spring	CL4-0511
Washer for H5 HIOS/5HEX	BL65-0130	39 Set Screw, Tapping 2.5x12, using 3pcs	BLG4-0500
Washer for 6.35 HEX	BL4X-0630	40 S/W Lever Shaft Knob 3x18	BLG4-0391
11 Collar Spring for H4 HIOS	BL4-0120	41 Name Plate BLG-5000CCC	BLG5C-0400-CH
Collar Spring for H5 HIOS/5HEX	BL65-0120	42 Name Plate HIOS	BLG4-0410
Collar Spring for 6.35 HEX	BL4X-0120		
		43 Hanger	CL65-0651
12 Joint Shaft Collar for H4 HIOS	BL4-0071		
Joint Shaft Collar for H5 HIOS/5HEX	BL5-0071-H5	44 Sensor P.C.B. ASSY	BL5-3440
Joint Shaft Collar for 6.35 HEX	BL4X-0070		
13 E-Ring	BL4-0080	Circuit Assy for BLG-5000, 45 to 49	BLG5-CC1
14 Joint Shaft Cover (W/Magnet) H4/6.35X	BL4X-3141	Circuit Assy for BLG-5000-OPC, 45 to 49	BLG5-CC1-OPC
Joint Shaft Cover (W/Magnet) H5/5HEX	BL5-3140-H5	45 Start Switch	CL4-0570
15 Push Spring	BL4-0130	46 Push/Lever Change-Over Switch	BL4-0370
		47 For/Rev Switch	BLG4-0430
		48 PCB	
16a Steel Ball 2.0φ for H4 HIOS x2pcs	BALL-02		
Steel Ball 2.5φ for H5 HIOS/5HEX x3pcs	BALL-025		
Steel Ball 1.5φ for 6.35 HEX x3pcs	BALL-015	49 5-Pin Connector for BLG-5000	CL4-0580
16b Steel Ball 2.5φ for H4,6.35HEX, x2pcs	BALL-025	6-Pin Connector for BLG-5000-OPC	RD4-0580
Steel Ball 2.777φ for H5/5HEX, x2pcs	BALL-0277		
17 Joint Shaft for H4 HIOS	BL4-0102		
Joint Shaft for H5 HIOS/5HEX	BL5-0011		
Joint Shaft for 6.35 HEX	BL4X-0101	50 Free-Up Belt	CL4-0600
Gear Assembly #18 to #32	BLG5-GR		
18 Joint	BL4-0180	51 5-Core Cord 1.5m for standard CCC	CL4C-0610T-SZ
19 Hexagon Socket Set Screw 2.6x3	SH26X030	6-Core Cord 2m for OPC CCC	CL4C-0610T-6PSZ
20 Gear Case	BL4-0191-FE		
21 Set Screw 2.6x 6, using 3pcs	MSPF260603CTMG		
22 Set Screw 2x4, using 2pcs	SPC20X040		
23 Lower Planet Shaft	BL4-0201		
24 Cam Roller φ4x5.5	CL4-0250		
25 Internal Gear (W/Single Magnet)	BL4-3211		
26 Lower Floor	BL4-0240		
27 Planet Gear, using 8 pcs	VZ10-0302		
28 Upper Planet Cage	VZ10-0331		
29 Center Pin 2x13.8	F9-0260		