

PARTS LIST OF CL-2000
Since Nov,2004(HIOS SHANK)

ISSUED : August,2004
 REVISED : January,2006

PARTS NAME	PARTS NO.	PARTS NAME	PARTS NO.
Transmission Assembly 1 - 26 (W/O 21)	CL21-TM	Motor Assembly 29 - 31	CL2-MT
0 Torque Adjustment Nut Protect Cover	CL2-0001		
1 Torque Adjusting Nut	CL21-0040	29 Pinion Gear (Include Motor Assy)	_____
2 Nut fixing Ring	BL2-0020	30 Motor (Include Motor Assy)	_____
3 Torque Adjusting Spring Holder A	CL2-0010	31 Connector 5045-02A (Include Motor Assy)	_____
4 Torque Adjusting Spring (Black)	CL2-0050-2		
Torque Adjusting Spring (Yellow)	CL2-0050-1	32 Body Case A & B	CL2C-0380
5 _____		33 Name Plate	CL2-0470
6 Torque Adjusting Bolt	CL21-0070	34 Set Screw 2.6x6	SJF26X060
7 Collar Stopper	CL2-0100	35 Set Screw Totsu Pura 3.5x12 NI	BOHD5F35120NITP
8 Joint Shaft Collar	CL2-0110	36 Switch Lever	CL2C-0410
9 Joint Shaft Collar Spring	CL2-0120	37 Switch Lever Spring	CL2C-0430
10 Washer 6.6X8.5X0.5	CL2-0130	38 Steel Shaft 2 φ X17.8	ACL20-0550
11-1 Clutch Panel Spring	CL2-0160		
11-2 Clutch Panel B	CL2-0151	Circuit Assembly 39 - 44	CL2C-CC
11-3 Clutch Panel A	CL2-0171		
12 Thrust Bearing T-1370T1	CL2-0190	39 Limit Switch SS-5-L(165)	CL4-0230
13 Steel Ball 1.5 φ	BALL-015	40 Starting Switch	CL4-0570
14 Steel Ball 2.0 φ	BALL-02	41 _____	_____
15 Steel Ball 3.17 φ	BALL-0317	42 Ground Connector(41-319)(Include Circuit Assy)	_____
16 Joint Shaft	CL2-0210	43 Housing Assy(5051-02)(Include Circuit Assy)	_____
17 Cam	CL2-0231	44 For/Rev Switch	CL2-0450
18 Thrust Bearing T-1160	A45-0170	45 Film Condenser	CL3NL-0440
19 Gear Case Assy	CL21-0270	46 5-Pin Connector	CL2-0440
20 Limit Pin	CL2-0250		
		47 Hanger	CL4-0590
21 Set Screw 2x4	STP20X040		
		48 Free-Up Belt	CL4-0600
22 Lower Planet Cage	CL2-0280	49 5-Core Cord W/Connectors In Both Ends	CL4-0611
23 Planet Gear	CL2-0290		
24 Steel Shaft 2 φ x9.8	CL65PS-0150		
25 Upper Planet Cage	CL2-0320	50 Jig for CL-2000	CL2-Jig1
26 Oil Seal	CL2-0330		
		51 Washer 6.1 x10.5 x0.15	CL2-0700-15
27 Set Screw 2x5	SPP20X050		
28 Motor Front Panel	CL2-0340		
; CHANGED PARTS FROM FORMER TYPE OF CL-2000			
; JIG IS NECESSARY FOR DETACHING TORQUE ADJUSTING BOLT (#6)			