



Item No.	Type	Sub	Part No.	Description	Qty	Unit
001			424827-8	USB COVER	1	PC.
002			183L93-5	HOUSING SET	1	SET
		INC.	263005-3	RUBBER PIN 6	1	PC.
		INC.	931002-4	HEX. NUT M3	1	PC.
003			457526-7	CHANGE PLATE	1	PC.
004			620B13-3	LED CIRCUIT	1	PC.
005			459491-6	LENS	1	PC.
006			347538-7	PLATE R	1	PC.
007			459492-4	F/R CHANGE LEVER	1	PC.
008			651082-1	SWITCH C3JW-1B-S	1	PC.
009			620621-8	BUZZER CIRCUIT	1	PC.
010			643860-3	TERMINAL	1	PC.
011			127321-6	ANGLE HEAD ASSEMBLY	1	PC.
		INC.		Item No. 12,13	1	PC.
012			327370-5	LOCK NUT	1	PC.
013			233924-7	RING SPRING 21	1	PC.
014			140L66-1	SPINDLE A COMPLETE 3/8" SQUARE	1	PC.
		INC.	256436-3	PIN 3-5	1	PC.
		INC.	233081-1	COMPRESSION SPRING3	1	PC.
		INC.	322640-7	CAP	1	PC.
	Opt.		140N49-3	SPINDLE F COMPLETE 1/4" SQUARE	1	PC.
015			285035-4	BEARING RETAINER 13-18	1	PC.
016			226902-4	SPIRAL BEVEL GEAR 15A	1	PC.
017			212123-4	NEEDLE BEARING 1210	1	PC.
018			327371-3	SPACER	1	PC.
019			210076-1	BALL BEARING 6800LLB	1	PC.
020			961026-6	RETAINING RING S-10	1	PC.
021			459490-8	LED LENS	1	PC.
022			620B14-1	INDICATION CIRCUIT	1	PC.
023			127322-4	CLUTCH ASSEMBLY V	1	PC.
		INC.		Item No. 27-36		
024			213987-9	O-RING 25	1	PC.
025			140L67-9	BEARING BOX COMPLETE	1	PC.
026	1		233019-6	COMPRESSION SPRING 5	1	PC.
	2		232657-1	COMPRESSION SPRING 4	1	PC.
027			326953-8	LOCK NUT M12	1	PC.
028			144421-7	ADJUST RING COMPLETE	1	PC.
029			253391-0	FLAT WASHER 18	1	PC.
030			232539-7	COMPRESSION SPRING 18C	1	PC.
031	2		327C45-4	SPINDLE	1	PC.
032			216024-8	STEEL BALL 4	3	PC.
033			216024-8	STEEL BALL 4	3	PC.
034			223185-7	CAM A	1	PC.
035			223186-5	CAM B	1	PC.
036			216001-0	STEEL BALL 3.5	8	PC.
037			144424-1	CARRIER COMPLETE B	1	PC.
038			211375-4	BALL BEARING 6805LLB	1	PC.
039			459489-3	GEAR CASE	1	PC.
040			221546-5	INTERNAL GEAR 47	1	PC.
041			221543-1	SPUR GEAR 13	3	PC.
042			144422-5	SPUR GEAR 20 COMPLETE	1	PC.
043			221544-9	SPUR GEAR 18	3	PC.
044			267774-8	LOCK WASHER	1	PC.
045			418003-4	MOTOR BRACKET	1	PC.
046			266490-9	TAPPING SCREW PT 2X6	3	PC.
047	1		629261-9	* STATOR	1	PC.

Item No.	Type	Sub	Part No.	Description	Qty	Unit
	2		629A21-5	* STATOR	1	PC.
048			619440-7	ROTOR	1	PC.
049			620B15-9	USB CIRCUIT	1	PC.
050	1		620B12-5	* CONTROLLER	1	PC.
	2		620F03-0	* CONTROLLER	1	PC.
051			652069-6	FLAT HEAD SCREW M3X6	3	PC.
052			233025-1	COMPRESSION SPRING 2	1	PC.
053			140L65-3	SWITCH LEVER COMPLETE	1	PC.
054			620B16-7	SENSOR CIRCUIT	1	PC.
055			266490-9	TAPPING SCREW PT 2X6	2	PC.
056			251581-9	PAN HEAD SCREW M3X20	8	PC.
058			855X23-5	DFL063F SERIAL NO. LABEL	1	PC.
059			855X17-0	DFL063F NAME PLATE	1	PC.
060			127330-5	GEAR ASSEMBLY M	1	PC.
		INC.		Item No. 37-45		
B01			136507-1	ANGLE HEAD ASSY A	1	PC.
B01		INC.		Item No. 11, 14 - 20	1	PC.
E01			819F96-4	CAUTION LABEL	1	PC.
E02			812G71-5	CAUTION LABEL	1	PC.

SERVICE CHANGES

1. Changes on Stator and Controller

(T/I/#D5381)

Item No.	Description	Type 1	Type 2
47	STATOR	629261-9	629A21-5
50	CONTROLLER	620B12-5	620F03-0
	APP (DATA ONLY)	-----	600008-0

Lead wires for the latest app. will be added.

Above parts are completely interchangeable as a set.

