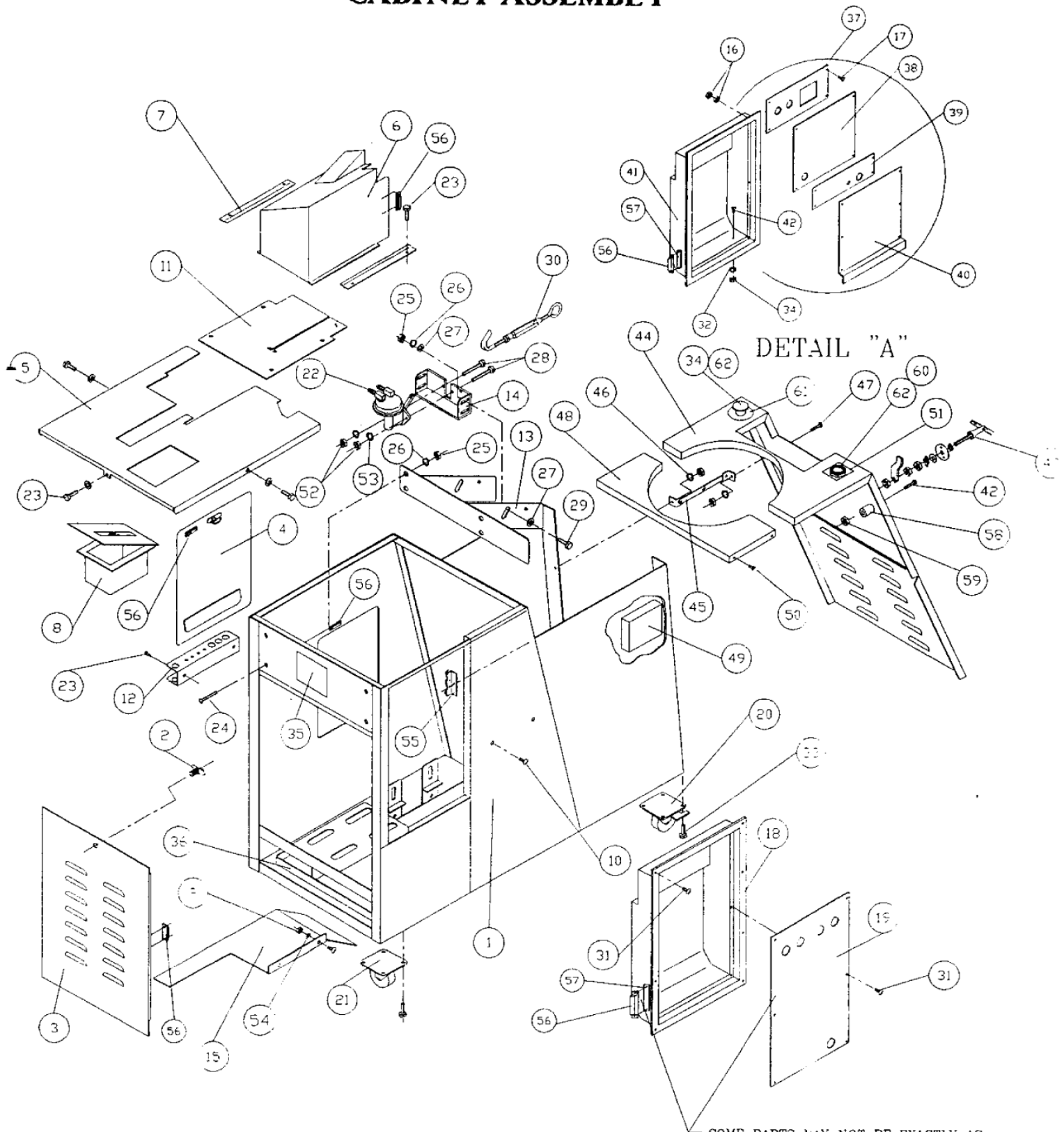


CABINET ASSEMBLY



SOME PARTS MAY NOT BE EXACTLY AS
ILLUSTRATED. SEE DETAIL "A" FOR MORE
DESCRIPTIONS

CABINET ASSEMBLY

ITEM	PART No.	DESCRIPTION	No. REQ'D
1	617CA	CABINET	1
2	646CA1	DOOR LOCK LATCH w/2 POP RIVETS	2
3	CA602A	615CA REAR DOOR (INSPECTION) w/646CA1 HARDWARE	1
4	CA600A	611CA FRONT DOOR PISTON DRIVE w/646CA1 HARDWARE	1
5	602CA	TOP COVER	1
6	641CA	ROCKER ARM SAFETY COVER	1
7	640CA	ROCKER ARM COVER TRACK	2
8	604CA	OIL BOX AND COVER	1
9	F0400NC	NUT	2
10	F0402TH	BOLT	2
11	641CA1	ROCKER ARM COVER GASKET	1
12	638CA	TOOL HOLDER	1
13	605CA1	PUMP BRACKET (LARGE)	1
14	605CA2	PUMP BRACKET (SMALL)	1
15	643CD	"V" BELT GUARD	1
16	F9700NF	NUT	6
17	F9901PH	SCREW	18
18	617CA6	ELECTRICAL ENCLOSURE	1
19	SS116	ELECTRICAL COVER PANEL	1
20	621CA1	SWIVEL CASTER (LOCKING)	2
21	621CA2	SWIVEL CASTER	4
22	716OS	OIL PUMP	1
23	F0402HH	BOLT	9
24	F0503CB	BOLT	4
25	F0500NC	NUT	8
26	F0500LW	LOCK WASHER	8
27	F0500FW	FLAT WASHER	8
28	F0606HH	BOLT	2
29	F0504HH	BOLT	4
30	654CA	TURN BUCKLE	1
31	F9901PH	SCREW	14
32	F9900LW	LOCK WASHER	2
33	F0404ST	BOLT	16
34	SS185	STOP BUTTON	1
35	19904	ELECTRICAL PLATE	1
36	19905	OIL PAN (FOR DOUGH)	1
37	617CA4	PUSH BUTTON COVER PANEL	1
38	617CA3	ELECTRICAL ACCESS PANEL (UPPER)	1
39	617CA2	ELECTRICAL ACCESS PANEL (LOWER)	1
40	617CA1	ELECTRICAL COVER PANEL	1
41	617CA5	ELECTRICAL ENCLOSURE	1
42	F9902TH	SCREW	3
43	646CA3	DOOR LOCK "T" HANDLE ASSEMBLY	2
44	652CA	ROUNDER COVER - FRONT HINGED	1
45	666CA	FRONT COVER HINGE	1
46	F0400LW	LOCK WASHER	10
47	F0402TH	BOLT	1
48	651CA	ROUNDER COVER BACK SIDE	1
49	BBT22	COVER FOR INTERLOCK SWITCH	6
50	F9902RH	SCREW	4
51	SS126	CYCLE STOP NAME PLATE	1
52	F0600NC	NUT	2
53	F0600LW	LOCK WASHER	2
54	F0400LW	LOCK WASHER	2
55	SS137	WIRING BRACKET	1
56	SS240	MAGNETIC REED SWITCH	3
57	SS335	REED SWITCH MOUNT	1
58	103RC	SPACER	1
59	F9900NC	NUT	1
60	SS184R	PUSHBUTTON w/RED BUTTON COVER	1
61	SS425	EMERGENCY STOP NAMEPLATE	1
62	400038	N.C. CONTACT BLOCK	2



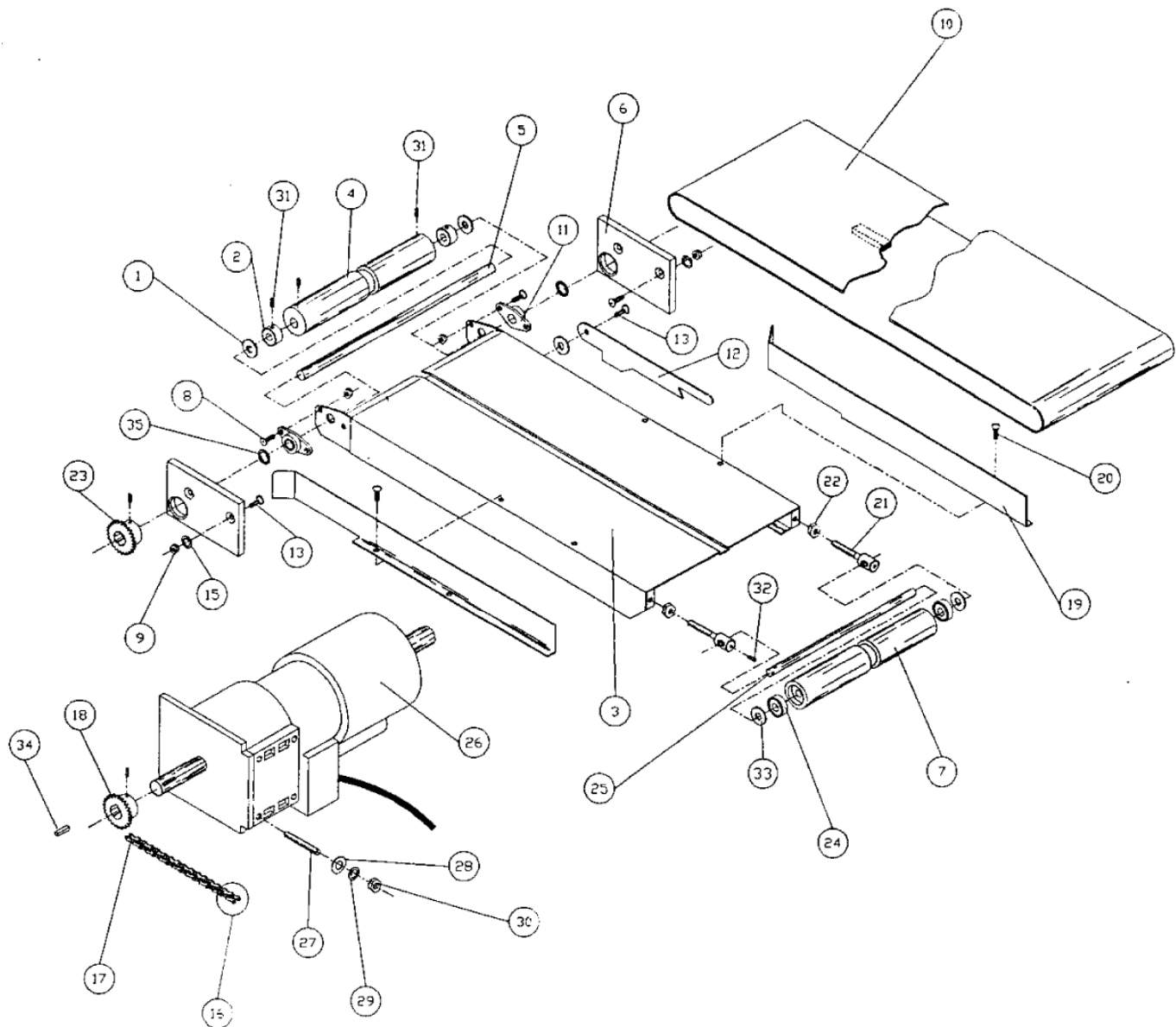
IMPORTANT

KNOW YOUR UNIT. COMPARE DIAGRAMS IN THIS MANUAL WITH THE UNIT BEFORE STARTING SERVICE TO OBTAIN MAXIMUM SAFETY AND PERFORMANCE.

NOTE:

GUARDS ARE INTERLOCKED, MACHINE WILL NOT OPERATE WITHOUT GUARDS IN PLACE.

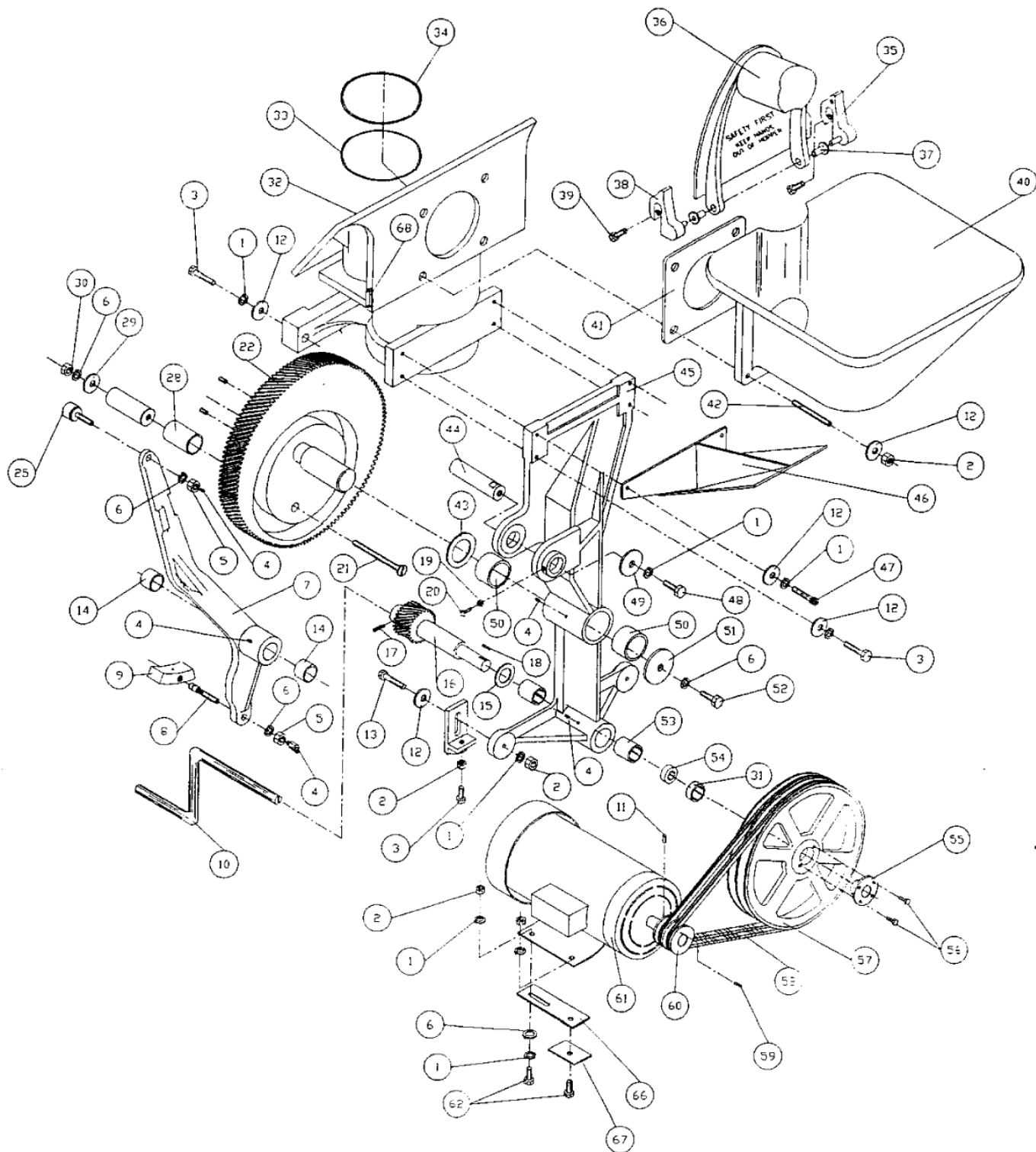
CONVEYOR ASSEMBLY



CONVEYOR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	NO. REQ'D
1	F0800NW	NYLON WASHER	2
2	119CA	1/2" LOCKING COLLAR	2
3	118CA	CONVEYOR FRAME	1
4	101CA	DRIVE ROLLER	1
5	115CA	DRIVE ROLLER SHAFT	1
6	103CA	SIDE CONVEYOR MTG. BRACKET	2
7	109CA	IDLER ROLLER	1
8	F0403FH	FLAT HEAD BOLT	9
9	F0400NC	NUT	8
10	104CA	CONVEYOR BELT	1
11	102CA	SELF ALIGNING BRONZE FLANGE BEARING	2
12	105CA	CONVEYOR ELEVATOR	1
15	F0400LW	LOCK WASHER	4
16	114CA	NO. 35 CONNECTING LINK UNIT	1
17	113CA	CHAIN NO. 35 AT 16 LINKS	1
18	112CA	MOTOR SPROCKET	1
19	106CA	CONVEYOR GUIDE (RIGHT & LEFT)	2
20	F9702PH	SCREW	4
21	600SC	ROLLER SUPPORT	2
22	F0600NC	NUT	2
23	116CA	ROLLER SPROCKET	1
24	641SC2	BALL BEARING	2
25	108CA	IDLER ROLLER SHAFT	1
26	SS252	CONVEYOR MOTOR	1
27	F0504SD	SOCKET HEAD STUD	4
28	F0500FW	FLAT WASHER	5
29	F0500LW	LOCK WASHER	4
30	F0500NC	NUT	4
31	F0402SS	SET SCREW	4
32	F0401SS	SET SCREW	2
33	F0600NW	NYLON WASHER	2
34	F0304KY	KEY	1
35	F1500NW	NYLON WASHER	2

CYLINDER AND DRIVER ASSEMBLY



CYLINDER AND DRIVER ASSEMBLY

ITEM	PART No.	DESCRIPTION	No. REQ'D	ITEM	PART No.	DESCRIPTION	No. REQ'D
1	F0800LW	LOCK WASHER	13	42	F0607SD	STUD	4
2	F0800HN	NUT	12	43	411CD	SPACER WASHER	1
3	F0808HH	BOLT	2	44	412CD	CAM ARM PIN	1
4	3038-B	GREASE FITTING	5	45	S0109CD	MAIN DRIVE FRAME	
5	F0800NF	NUT	2			INCLUDES:	
6	F0800LW	LOCK WASHER	4			2-437CD PINION SHAFT BEARING	
7	S0110CD	ROCKER ARM COMPLETE	1			2-440CD MAIN FRAME BEARING	
		INCLUDES:				2-3038-B GREASE FITTING	
		1-412CD CAM ARM PIN		46	462CD	MOTOR MOUNT (S250/S300/S400 ONLY)	1
		2-422CD BEARINGS		47	F0609SH	BOLT	1
		1-427CD CAM ROLLER		48	F0804HH	BOLT	1
		W/WASHER, NUT		49	442CD	WASHER, 1-3/4 X 3/8	1
		GREASE FITTING		50	440CD	MAIN FRAME BEARING	2
		1-448CD CAM TRACK SHOE		51	439CD	WASHER 3 X 9/16	2
		1-452CD SHOE BOLT W/		52	F0804HH	BOLT	1
		WASHER, NUT,		53	437CD	PINION SHAFT BEARINGS	2
		GREASE FITTING		54	465CD	BEARING	1
8	452CD	SHOE BOLT W/	1	55	436CD	HUB-PULLEY W/ KEY	1
		WASHER, NUT,		56	F0404HH	BOLT	2
		GREASE FITTING		57	435CD2	DRIVE PULLEY(SINGLE GROOVE)	1
9	448CD	CAM TRACK SHOE	1		435CDA	DRIVE PULLEY(DOUBLE GROOVE)	
	448CDA	CAM TRACK SHOE (HEAVY)	1		435CDV	DRIVE PULLEY(VARIABLE GROOVE)	
10	426CD	HAND CRANK	1	58	434CD-V	"V" BELT (VARIABLE)	1
11	F0501SS	SET SCREW	1		434CD49	"V" BELT (49")	
12	F0600FW	FLAT WASHER	12		434CD56	"V" BELT (56")	
13	F0607HH	BOLT	2	59	F0304Y	KEY 3/16"	1
14	422CD	ROCKER ARM BEARING	2	60	458CD	MOTOR PULLEY (SINGLE GROOVE)	
15	416CD	WASHER SPACER	1		458CDD	MOTOR PULLEY (DOUBLE GROOVE)	
16	415CD	DRIVE SHAFT & PINION	1		458CDV	MOTOR PULLEY (VARIABLE)	
		INCLUDES:		61	SS263	ELECTRIC MOTOR (SINGLE PHASE)	1
		1-F0404KY KEY			SS265	ELECTRIC MOTOR (3 PHASE)	
		1-F0305RP ROLL PIN			SS264	ELECTRIC MOTOR (VARIABLE)	
17	F0305RP	ROLL PIN	1	62	F0505HH	BOLT	4
18	F0404KY	KEY W/ 415CD (NOT SOLD ALONE)	1	63	462CD	MOTOR MOUNT	1
19	F0500NC	NUT	1	64	644CA	MOTOR SPACER	2
20	F0506SQ	BOLT	1	65	643CA	MOTOR SHIM	2
21	F0819FH	BOLT	1	67	F0400LW	LOCK WASHER	2
22	S0113CD	MAIN DRIVE GEAR	1	68	SS240	MAGNETIC REED SWITCH	1
		INCLUDES:					
		1-SCREW					
		1-406CD SHAFT YOKE PIN					
		1-NUT					
		1-SPRING					
		1-409CD SHAFT					
		1-CRANK PIN SCREW					
		1-LOCK WASHER					
		1-FLAT WASHER					
		1-312PY BEARING					
25	427CD	CAM ROLLER	1				
26	F0603SS	SET SCREW	2				
28	312PY	DRIVE BEARING	1				
29	459CD	WASHER	1				
30	F0800NC	NUT	1				
31	464CD	SPACER	1				
32	S0107CD	CYLINDER	1				
		INCLUDES:					
		1-7080S CHECK VALVE					
		8-F0500CN NUTS					
		8-F0508SD STUDS					
33	402CD	CYLINDER SLIDE "O" RING	1				
34	401CD	SEAL SCRAPER RING	1				
35	456CD	CLAMP, COVER, L.H. HINGE	1				
36	454CD	HOPPER COVER	1				
	CD400A	COMPLETE HOPPER COVER ASSEMBLY					
		W/1-454CD HOPPER COVER					
		1-455CD RIGHT HINGE					
		1-456CD LEFT HINGE					
		2-460CD INSULATORS					
		2-461CD BOLTS					
37	460CD	INSULATORS	2				
38	455CD	CLAMP, COVER R.H. HINGE	1				
39	461CD	BOLTS FOR HINGES (PLASTIC)	2				
40	445CD	DOUGH HOPPER	1				
41	445CD	HOPPER GASKET	1				

* NOTE:

REPLACEMENT PART NO'S FOR ITEM NO. 50 (PART NO. 440CD):
440CD1 = 2-3/8 O.D.
440CD2 = 2-1/4" O.D.
OPTIONAL EQUIPMENT FOR PART NO. (445CD)
PART NO. (445CDE EXTENDED HOPPER
PART NO. (415CD) FOR OLDER STYLE PINION.

NOTE:
SEE "CABINET ASSEMBLY" p. 14-15 FOR
DESCRIPTION & PART NO.'S

NOTE:
SEE "CABINET ASSEMBLY" p. 14-15 FOR
DESCRIPTION & PART NO.'S

ELECTRICAL / SENSOR SYSTEM

ITEM	PART NO.	DESCRIPTION	NO. REQ'D
1	S617CA6	ELECTRICAL ENCLOSURE	1
2	SS100	ELECTO LINE L-51 CONNECTOR w/ RETAINING NUT	4
3	SS101	STRAIN RELIEF RETAINING NUT	1
4	SS110-1	HOPPER TERMINATOR (TOP)	1
5	SS113	COVER HINGE INSULATOR	2
6	400038	N.C. CONTACT BLOCK	4
7	400039	N.O. CONTACT BLOCK	2
8	F9700TH	#8-32 TRUSS HD. SCREW	1
9	SS112	5/16-18 X 3/4 HEX BOLT	1
10	F0500FW	FLAT WASHER	1
11	SS110-2	HOPPER TERMINATOR (BOTTOM)	1
12	SS268	ELECTRICAL SUB-PANEL	1
13	SS176	CONTROL TRANSFORMER	1
14	SS179	SENSOR CONTROL UNIT	1
15	SS144	TERMINAL BLOCK	21
16	SS175	MOTOR PROTECTOR	1
17	SS180	AUXILIARY RELAY SOCKET	1
18	400036	AUXILIARY RELAY	1
19	SS169	MOTOR CONTACTOR	4
20	SS182	WIRING DUCT COVER	12"
21	SS145	SEGMENT, END, TERMINAL BLOCK	3
22	SS184R	PUSH BUTTON w/RED BUTTON COVER (STOP)	3
23	SS184	PUSH BUTTON w/ GREEN BUTTON COVER (START)	2
24	SS184A	PUSH BUTTON w/ BLACK BUTTON COVER (TEST)	1
25	F0402PH	SCREW	6
26	SS159	MAIN POWER AND ROUNDER MOTOR PLUG	2
	SS155	MAIN POWER AND ROUNDER MOTOR PLUG (208-220Vac SINGLE PHASE MACINES ONLY)	
	SS161	MAIN POWER AND ROUNDER MOTOR PLUG (380-480Vac THREE PHASE MACINES ONLY)	
27	SS160	ROUNDER MOTOR CONNECTOR	1
	SS156	ROUNDER MOTOR CONNECTOR (208-220Vac SINGLE PHASE MACHINES ONLY)	
	SS162	ROUNDER MOTOR CONNECTOR (380-480Vac THREE PHASE MACHINES ONLY)	
29	11424	ELECTRICAL ENCLOSURE COVER PANEL	1
30	SS119	COVER INTERLOCK SWITCH	1
31	R522EC	16/3 CUT TO 16/2 WIRE	96"
32	SS103	90° ELBOW	3
33	SS153	CONVEYOR MOTOR PLUG	2
34	SS154	CONVEYOR MOTOR CONNECTOR	2
35	SS142	FUSE BLOCK (4 REQUIRED FOR 380-480Vac THREE PHASE MACHINES ONLY)	2
36	SS134	FUSE (2 AMP)	2
37	F9804RH	SCREW	3
38	F9602RH	SCREW	4
39	SS173	MOTOR PROTECTOR	2
40	SS171	MOTOR PROTECTOR	1
41	SS240	REED SWITCH	3
42	SS335	MOUNT	1
43	SS181	WIRE DUCT	12"
44	SS351	SENSOR CORD 18-2 (GREY)	56"
45	SS223	12/4 MAIN POWER CORD	12'
	SS222	12/3 MAIN POWER CORD (208-220Vac SINGLE PHASE MACHINES ONLY)	
46	400037	N.O. / N.C. CONTACT BLOCK	1
47	SS116-2	ELECTRICAL COVER PANEL STICKER	1
48	SS241	REED SWITCH COVER	3
49	SS242	REED SWITCH SPACER	2
50	SS221	16/3 CORD	8' 1/4 "
51	SS225	16/4 CORD	64"
	SS220	14/3 CORD (208-220Vac SINGLE PHASE MACHINE ONLY)	
52	SS143	6 POINT TERMINAL BLOCK	1
53	EL-0023	DIVIDER MOTOR CONTACTOR (208-220Vac SINGLE PHASE MACHINES ONLY)	1
54	SS135	FUSE (5 AMP - 380-480Vac THREE PHASE MACHINES ONLY)	2
55	SS174	MOTOR PROTECTOR (ROUNDER MOTOR 208-220Vac SINGLE PHASE MACHINES)	1
		MOTOR PROTECTOR (DIVIDER MOTOR 380-480Vac THREE PHASE MACHINES)	1
56	EL-0226	TRANSFORMER (380-480Vac THREE PHASE MACHINES ONLY)	1
57	EL-0227	VARIABLE FREQUENCY DRIVE (208-220Vac SINGLE PHASE MACHINES ONLY) (NOT STANDARD)	1
58	EL-0228	VARIABLE FREQUENCY DRIVE (208-230Vac THREE PHASE MACHINES ONLY) (NOT STANDARD)	1
59	EL-0229	VARIABLE FREQUENCY DRIVE (380-480Vac THREE PHASE MACHINES ONLY) (NOT STANDARD)	1
60	EL-0330	VARIABLE FREQUENCY DRIVE PROGRAMMING TERMINAL (NOT STANDARD)	1

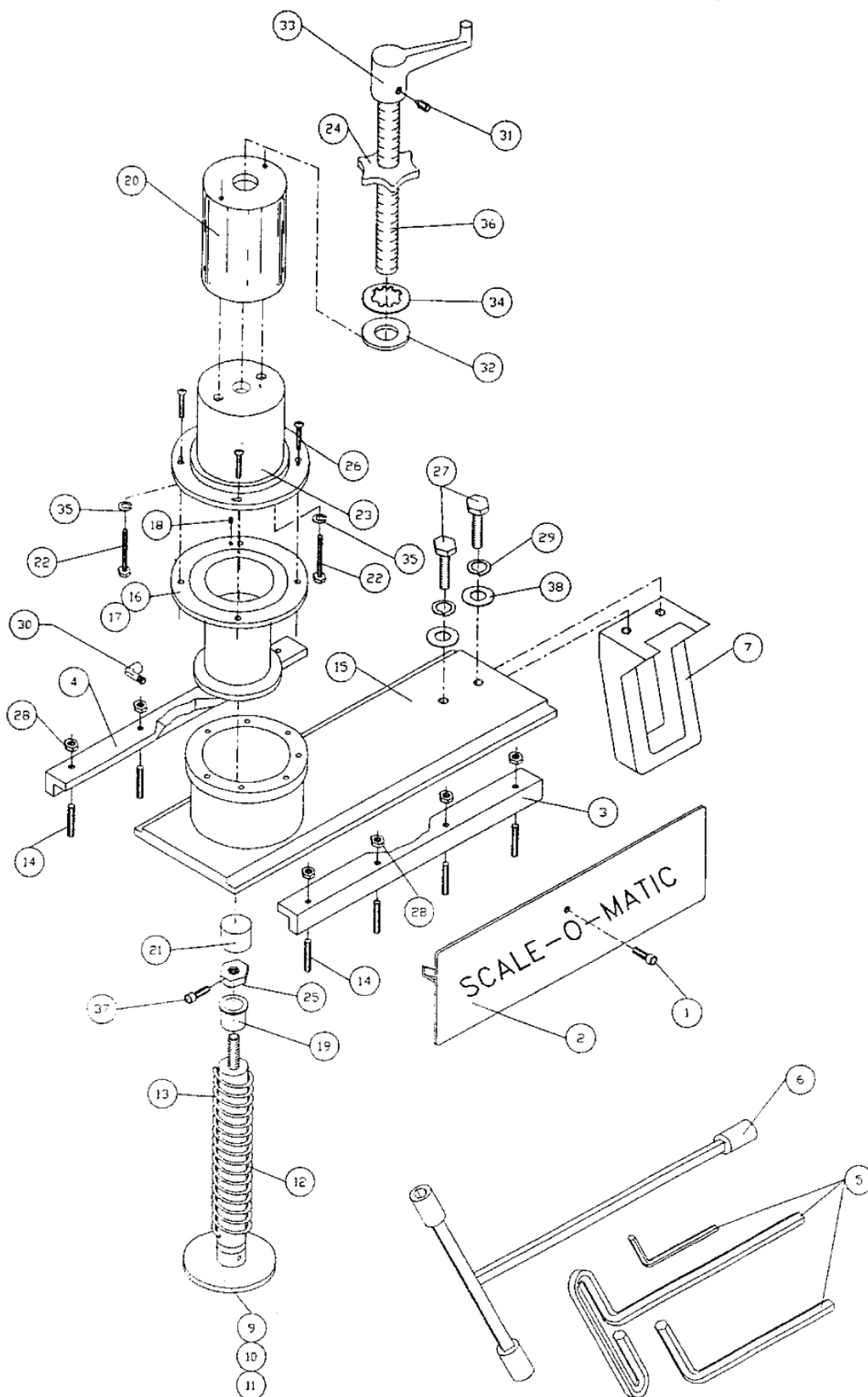
NOTE:

GUARDS ARE INTERLOCKED, MACHINE WILL NOT OPERATE WITHOUT GUARDS IN PLACE.

NOTE:

ELECTRICAL PARTS STANDARD ON ALL MACHINES UNLESS SPECIFIED.

MEASURING CUP & DIVIDER SLIDE



MEASURING CUP & DIVIDER SLIDE

ITEM	PART NO.	DESCRIPTION	NO. REQ'D
1	F0404SH	SOCKET HD. BOLT	1
2	518MS	NAME PLATE & OIL RETURN	1
3	507MS/B	GIB BAR LOWER	1
4	507MS/B	GIB BAR UPPER W/ 1-7240S 90° STREET ELBOW	1
5	530MSW	WRENCHES 1/8", 1/16", 5/32" T-HANDLE	1 SET
6	542MSW	T WRENCH	1
7	517MS	CAM ARM SLIDE W/ F0607HH SCREWS	
	517MS/H	CAM ARM SLIDE W/ F0605HH HEAVY SCREWS	
9	513MS-2	2" PLUNGER W/ SPRING W/ 1-F0304RP ROLL PIN 1-515MS PLUNGER SHAFT 1-516MSL PLUNGER SPRING (LIGHT)	1 UNIT
10	513MS3	3" PLUNGER W/ 1-F0304RP ROLL PIN 1-515MS PLUNGER SHAFT	1 UNIT
	513MS-3S	3" PLUNGER W/SPRING W/1-F0304RP-ROLL PIN 1-515MS PLUNGER SHAFT 1-516MSH PLUNGER SPRING (HEAVY)	1 UNIT
11	513MS-5	5" PLUNGER W/1-F0304RP ROLL PIN 1-515MS PLUNGER SHAFT	1 UNIT
	513MS-5S	5" PLUNGER W/SPRING W/1F0304RP ROLL PIN 1-515MS PLUNGER SHAFT 1-516MSH PLUNGER SPRING (HEAVY)	
12	516MSL	PLUNGER SPRING (LIGHT) FOR 2" PLUNGER	1
13	516MSH	PLUNGER SPRING (HEAVY) FOR 3" & 5" PLUNGER	1
14	F0508SD	STUD	8
15	511MS	DIVIDER SLIDE	1
16	509MS	DIVIDER CYLINDER 2"	1
17	510MS	DIVIDER CYLINDER 3"	1
18	F0401SSS	SET SCREW	4
19	539MSP	PLASTIC BUSHING	1
20	529MS-2	STOP COVER	1
21	529MS-2E	PLASTIC STOP PLUG	1
22	F0416HH	BOLT	2
23	503MS	PLUNGER GUIDE HOUSING	1
24	529MS-2D	STAR KNOB	1
25	531MS	SLOTTED HEX NUT	2
26	F0404SB	SOCKET HEAD BOLT	4
27	F0607HH	HEX HEAD BOLT	2
28	F0500HNC	HEX NUT	8
29	F0600LW	LOCK WASHER	2
30	7240S	STREET ELBOW 90°	1
31	F0502SSDP	SET SCREW W/ FULL DOG POINT	1
32	F1200WF	WASHER	1
33	529MS-2F	ADJUSTABLE HANDLE	1
34	F1200RW	RETAINING WASHER	1
35	531MS	SLOTTED HEX NUT	1
36	529MS-2C	STOP COVER	1
37	F0403SH	SOCKET HEAD BOLT 3/4" LONG	1
38	F0600HFW	FLAT WASHER	2

INDIVIDUAL MEASURING CUP ASSEMBLIES

AMS2 FOR 2oz. TO 4oz. PIECES

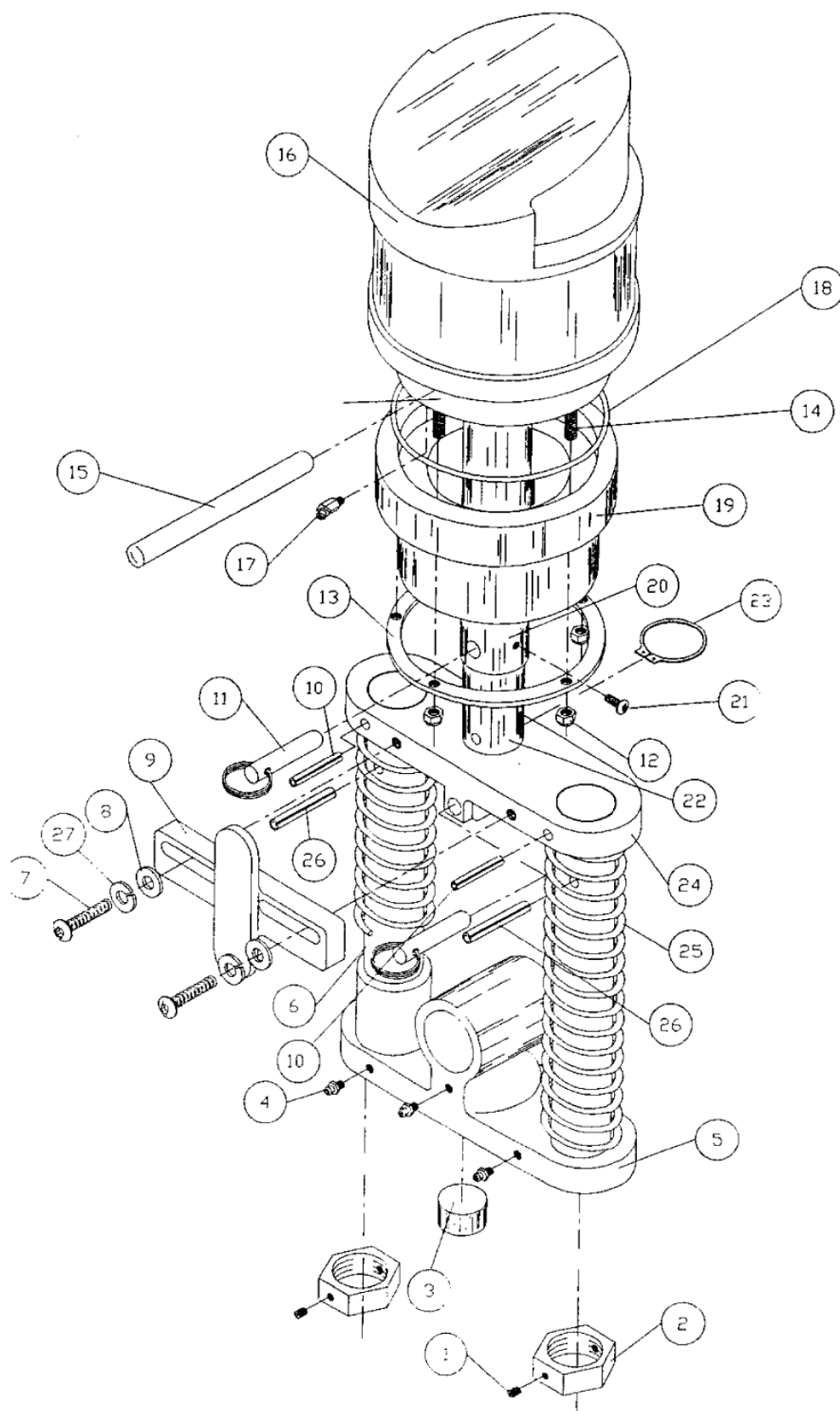
AMS3 FOR 4oz. TO 10oz. PIECES

AMS5 FOR 10oz. TO 32oz. PIECES

NOTE:

PART NO. A501MS (COMPLETE STOP COVER ASSEMBLY AVAILABLE TO REPLACE OLD STYLE STOP COVERS).

PISTON-CONNECTING ROD & SPRING ASSEMBLY



PISTON - CONNECTING ROD & SPRING ASSEMBLY

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>NO. REQ'D</u>
1	F0401SS	SET SCREW	2
2	315PY	SPRING LOCK NUT	2
3	313PY	EXPANSION PLUG	1
4	3038-B	GREASE FITTING	3
5	310PY	LOWER CASTING & BUSHING W/ 3-3038-B GREASE FITTINGS 1-313PY EXPANSION PLUG	1
6	309PY	SPRING GUIDE BARS (NOT SOLD SEPARATELY) SOLD W/B317PY ONLY	2
7	F0404SB	BOLT	2
8	F0400FW	FLAT WASHER	2
9	306PY	LOCK CONNECTING PIN	1
10	F0408RP	ROLL PIN 1/4 DIA. X 2.0" LG.	2
11	304PY	CONNECTING ROD PIN	2
12	F0400LN	LOCK NUT	6
13	302PY	PISTON RING WASHER	1
14	F0416HS	HANGER SCREW	6
15	301PY	WRIST PIN	1
16	300PY	PLASTIC PISTON ASSEMBLY W/ 6-F0400LN LOCK NUTS, 1-301PY WRIST PIN 1-302PY PISTON RING WASHER 1-323PY PISTON RING ONLY 1-324PY O RING	
17	3053-B	GREASE FITTING	1
18	324PY	PISTON O RING	1
19	323PY	PISTON RING ONLY	1
20	322PY	OUTSIDE CONNECTING ROD	1
21	F0401SB	SOCKET BUTTON HEAD SCREW	1
22	319PY	INSIDE CONNECTING ROD	1
23	318PY	TRU ARC RETAINER WASHER	1
24	317PY	UPPER SPRING CASTING W/ 2-F0406RP SPRING PINS 2-309PY SPRING GUIDE BARS 2-F0408RP SPRING PINS	1
25	316PY	COMPRESSION SPRING	2
26	F0406RP	ROLL PIN 1/4 DIA. X 2.0" LG.	2
27	F0400LW	LOCK WASHER	2

Exploded view diagram of a mechanical assembly, likely a motor-driven drill or similar tool. The diagram shows various components numbered 1 through 50, illustrating their assembly sequence and relative positions.

Key components and labels include:

- Motor/Drive Unit (Bottom Left):** Components 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50.
- Shaft and Gear Assembly (Center):** Components 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50.
- Drill Bit Assembly (Right):** Components 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50.
- Mounting and Support (Bottom):** Components 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50.

Labels at the bottom of the diagram include:

- FIXTURE WELDED TO CABINET BASE FRAME** (pointing to component 1)
- CABINET SIDE WALL** (pointing to component 15)

ROUNDER ASSEMBLY

ITEM	PART NO.	DESCRIPTION	NO. REQ'D
1	SR139RA	PIVOT BASE	1
2	R115RA	RING	1
3	R144RA	MOTOR ADJUSTING BRACKET	1
4	R146RA	SWIVEL SHAFT	1
5	F0501SS	SET SCREW	2
6	R147RA	COLLAR 3/4" I.D.	2
7	F0618HH	BOLT	1
8	R149RA	SWIVEL LOCKING HANDLE	1
9	F0602SS	SET SCREW W/ DOG POINT	1
10	R135RA	FUNNEL	2
11	F0404FSH	SCREW	1
12	BBTH8	FIBER WASHER	5
13	F0606HH	BOLT	1
14	R148RA	SWIVEL LOCKING ASSEMBLY (1-SHAFT, 2-F0600FW, 1-F0607SS, 1-F0600LN)	1
15	F0608CB	CARRIAGE BOLT W/ SLOTTED END	1
16	SS255	GEAR MOTOR 3/4 H.P. (SINGLE PHASE)	
	SS256	GEAR MOTOR 1 H.P. (3 PHASE)	1
17	133RA	BREATHER	1
18	R103RA	SPROCKET 27T	1
19	F0404KY	KEY 1/4"	1
20	R105RA	DRIVE TRAIN #50 UNPLATED (31 LINKS)	1
21	R106RA	CONNECTING LINK #50 UNPLATED	2
22	F0525CPSS	SET SCREW 5/16-18 X 3/8 LG. (CUP TYPE)	1
23	R108RA-S	SPINDLE	1
24	F0612RP	3/8" X 3" LG. ROLL PIN	2
25	R135RA	BALL BEARING	4
26	F0504HH	BOLT	4
27	F0500LW	LOCK WASHER	1
28	R109RA	SPROCKET 45T	2
29	R107RA	DRIVE PIN 3/8" DIA. X 1-1/2 LONG	1
30	R108RA-B	ROUNDER BASE	1
31	R143RA	"O" RING	1
32	R134RA	PLASTIC INSERT W/ "O" RING	1
33	R117RA	DRUM	1
34	R141RA	PLASTIC SEAL RING	1
35	R145RA	SNAP RING	1
36	R142RA	RUBBER WASHER	1
37	R124RA	FACING	1
38	R122RA	ROUNDER SCREW	2
39	SR141RA	PIVOT BASE GUARD ASSEMBLY	1
40	F0600LW	LOCK WASHER	1
41	F0403SH	SOCKET HEAD BOLT	1
42	F0400FW	FLAT WASHER	1
43	R121RA-1	EXIT RAMP	5
44	F0600FW	FLAT WASHER	5
45	F0600LW	LOCK WASHER	6
46	F0600NC	NUT	4
47	F0800NC	NUT	2
48	F0607SD	STUD	1
49	F0600LN	LOCK NUT	1
50	R150RA	FOOT PEDAL POST	4
51	F0600LW	LOCK WASHER	1
52	SR141RA	PIVOT BASE GUARD ASSEMBLY	1

NOTE:

THE ROUNDER SCREW IS SUBJECT TO ABUSE. CARE MUST BE TAKEN IN HANDLING, WHEN NOT IN USE WITH MACHINE, LAY ROUNDER SCREW DOWN FLAT ON GROUND CAREFULLY.

SMALL TAKE-OFF CONVEYOR

