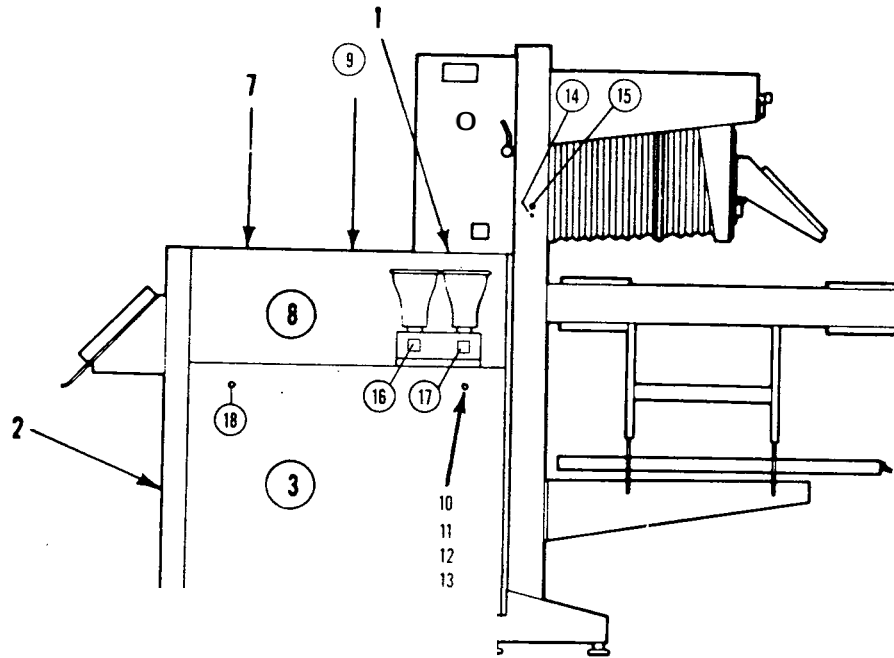


ITEK 1218 Part List

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APRONS AND TRIM COVERS

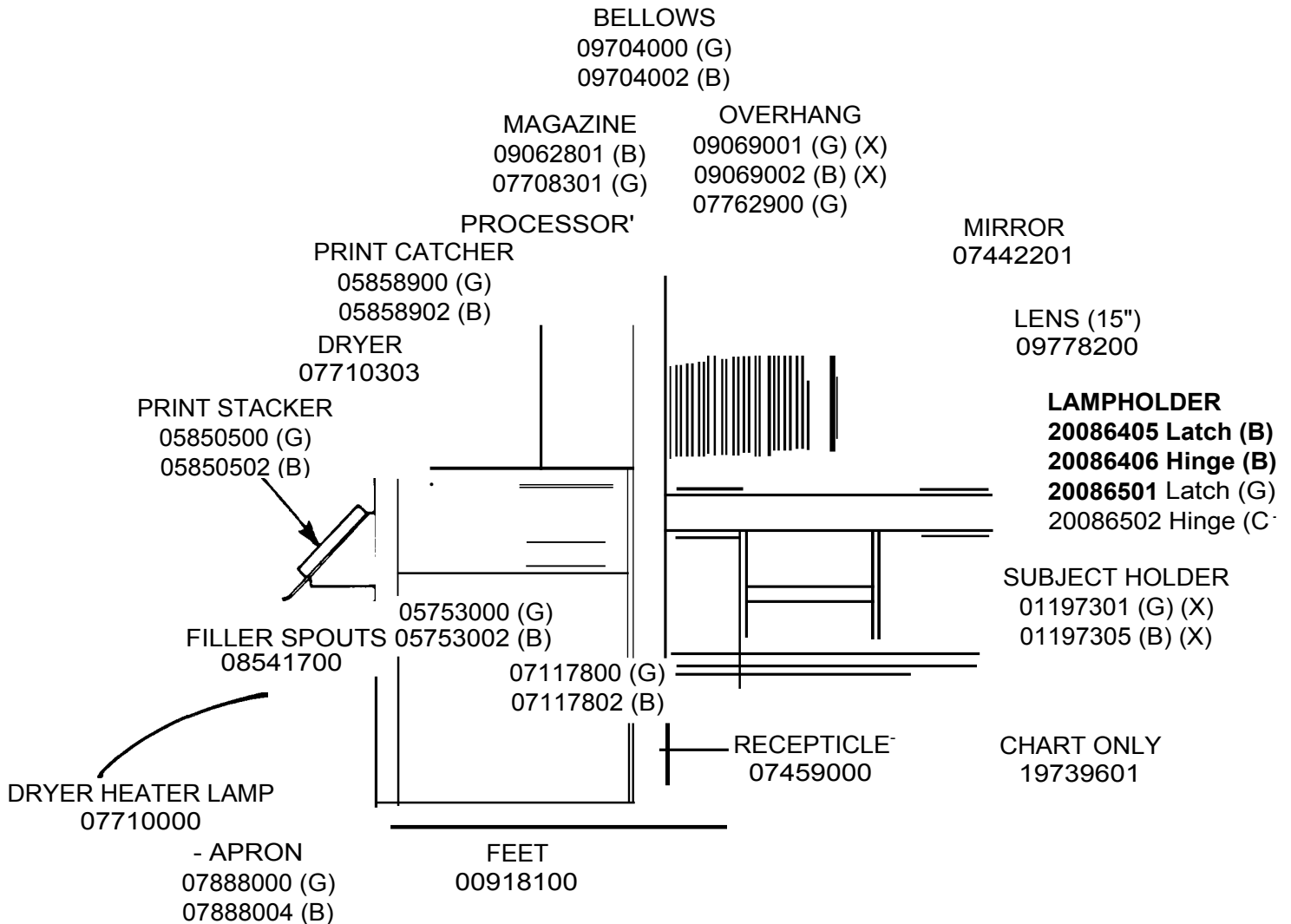


REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Top Cover	07762500 (G) 07762503 (B)	15	Large Plug	E0149700
2	Rear Cover	19810701	16	Label	19879001
3	Lower Aprons	07888000 (G) 07888004 (B)	17	Label	19878901
4	Filler cover RH	07889300 (G) 07889302 (B)	18	Bushing	E0195600
5	Filler Cover LF	07889400 (G) 07889401 (B)	NS	Rear Corner (latch side)	07890900 (G) 07890902 (B)
6	Filler cover RH Dryer	07889301 (G) 07889303 (B)	NS	Rear Corner (hinge side)	07891000 (G) 07891002 (B)
7	Dryer Cover	05823600 (G) 05823602 (B)	NS	Light Leak Kit	20307601
8	Upper RH Apron	05753400 (G) 05753403 (B)		Splash Guard (latch side)	20305501
NS	Upper LH Apron	07876400 (G) 07876402 (B)		Splash Guard (hinge side)	20305601
	RH Apron Support	07843200 (G) 07843204 (B)		Light Trap (magazine latch side)	20305901
	LH Apron Support	05753500 (G) 05753503 (B)		Light Trap (magazine hinge side)	20306001
9	Rear Squeegee Cover	07886500 (G) 07887502 (B)		Plate	20306301
10	Push Button Stud	09845900		Light Shield (black plastic)	20306601
11	Retainer	09846000		Light Shield (black plastic)	20306701
12	Receptacle	09846100		Guide Scale Holder	20306901
13	Nut	09848900		Upper Guide	20305701
14	Small Plug	E0221000		Scale Holder	
				Chute Assembly	20307101
				Upper Front Plate Assy.	20307501
				Top Front Cover Assy.	07762503
				Foam Tape	40151353
				Felt Tape	CL945100

12•18

PLATEMASTER.

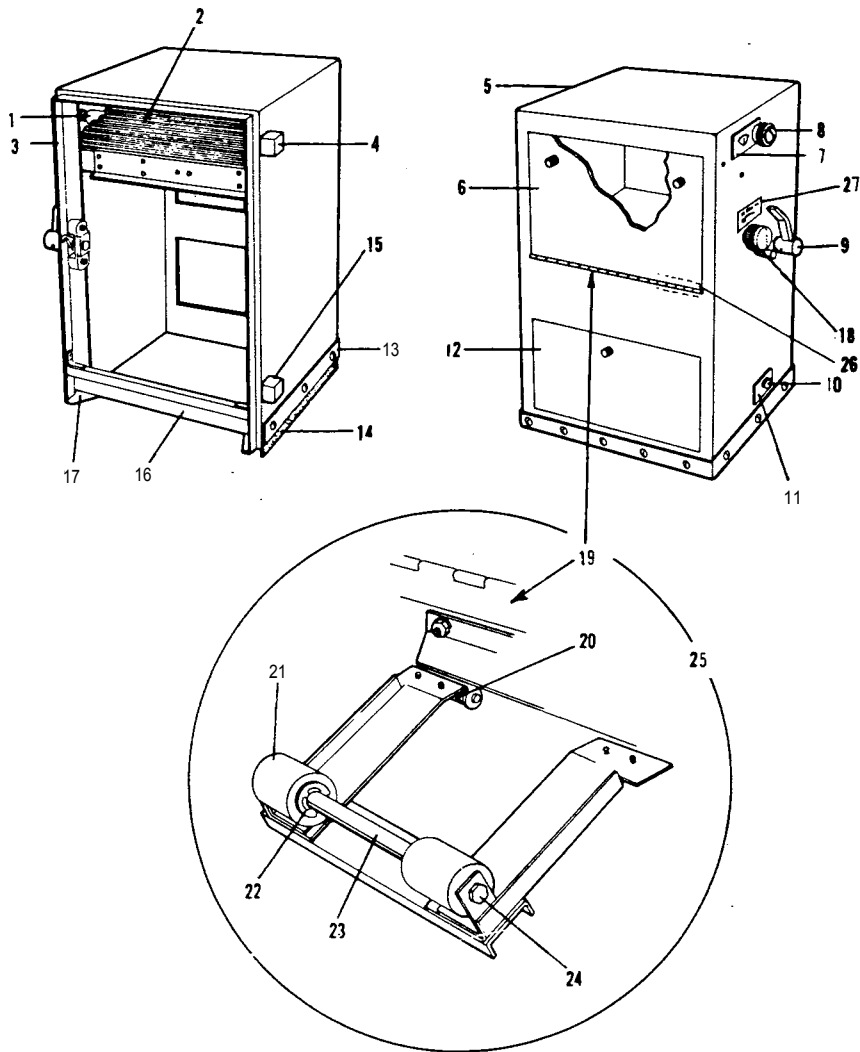
COMPLETE UNIT



P444 5striutif%

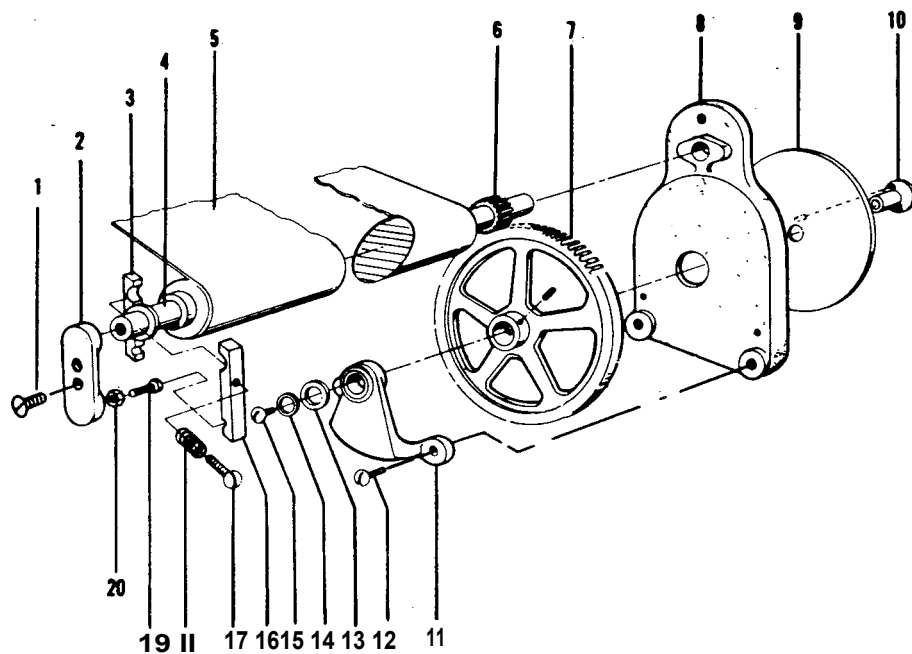
00000000 (G) refers to grey part
00000000 (B) refers to brown part
00000000 (X) refers to Mark IV unit (unique part)

MAGAZINE ASSEMBLY



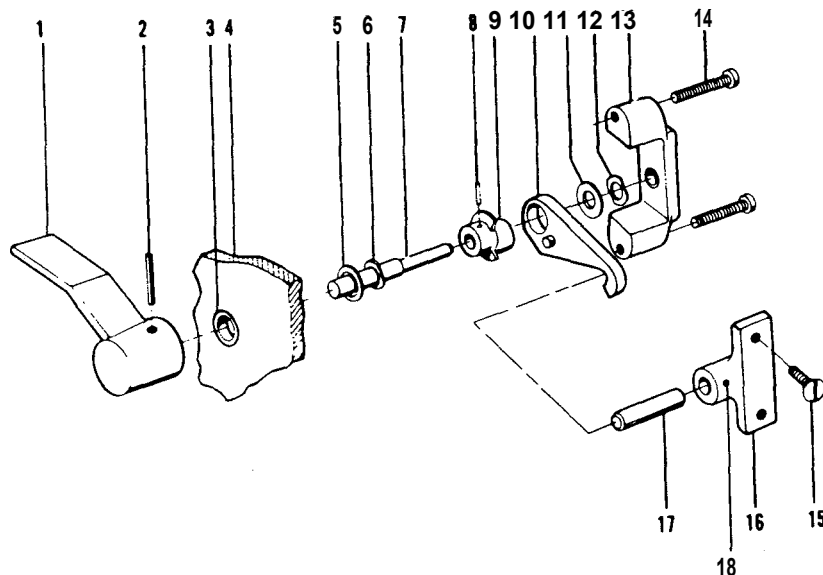
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Curtain Idler Roller Assy.	07832300	13	Light Guard Holder	09598900 (G) 09598902 (B)
2	Curtain Assy. Complete	07882600	14	Rubber Light Guard	09599000
3	Light Guard Assembly	07888500 (G) 07888502 (B)	15	Lower Hinge	09584400 (G) 09584403 (B)
4	Upper Hinge-Magazine	09833100 (G) 09833103 (B)	16	Light Trap Assembly	07830900
5	Magazine Assembly	09062801 (G) (X) 09062804 09062809 (B) (X)	17	Bottom Light Tray Assy.	07844500
6	Upper Door Assembly	09061101 (G) 09061102 (B)	18	Rewind Knob Spring Washer	01396301 19073801 H0189200
7	Copy Length Plate	09816500	19	Upper Door Hinge	Ref. Only
8	Curtain Knob	09592700	20	Pressure Roller Hinge	01173401
9	Latch Assembly	07843900	21	Pressure Rollers	01173601
10	Pressure Release Knob Release Shaft Grommet	09581300 E0227900	22	Retaining Ring	H0933000
11	Roll Pressure Plate	09816600 09816601 (X)	23	Shaft	01173501
12	Lower Door	19007904 (B) (X) 19007901 (G)	24	Shaft Retaining Screw	H0155200
			25	Tension Roller Assy.	09057401
			26	Light Strip	19138801
			27	Label	19073701
			28	Shell Only	09059600

CURTAIN WINDING MECHANISM



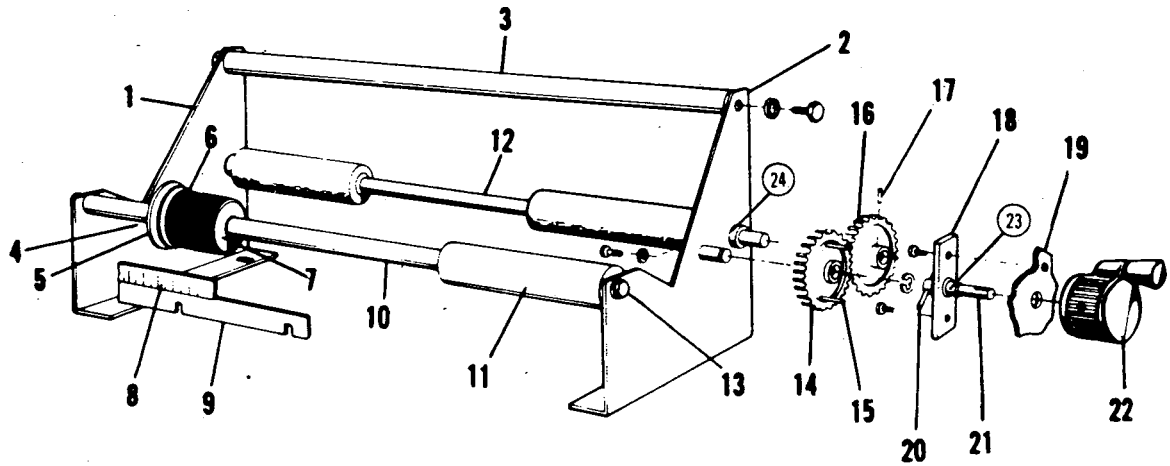
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Screw	H0014500	11	Bearing	09582000
2	Bearing	09582100	12	Screw	H0472200
3	Brake	09806200	13	Thrust Washer	09806500
4	Brake Drum	09591100	14	Flat Washer	H0156400
5	Curtain Assembly	07882600	15	Screw	H0470200
6	Curtain Gear	09590900	16	Brake	09806200
7	Gear Screw	09592100 H0077400	17	Screw	H0473000
8	Housing	09581900	18	Spring	00633800
9	Curtain Dial	19619501	19	Screw	H0066600
10	Spindle Assembly		20	Nut	H0144200
	Front	07833000			
	Rear	09592200			

LATCH ASSEMBLY COMPLETE



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Handle	09784400	10	Latch	09783600
2	Spiral Pin	H0513300	11	Washer	09585200
3	Bearing	09242329	12	Washer	09784300
4	Magazine	Ref. Only	13	Support Bar Assembly	07795300
5	Flat Washer	09585200	14	Screw	H0586900
6	Washer	09784300	15	Screw	H0155200
7	Shaft	09783700	16	Bracket	09593700
8	Spiral Pin	H0507700	17	Latch Pin	09593800
9	Cam Only Latch Shaft Assembly	09783800 07795200	18	Pin	H0508400

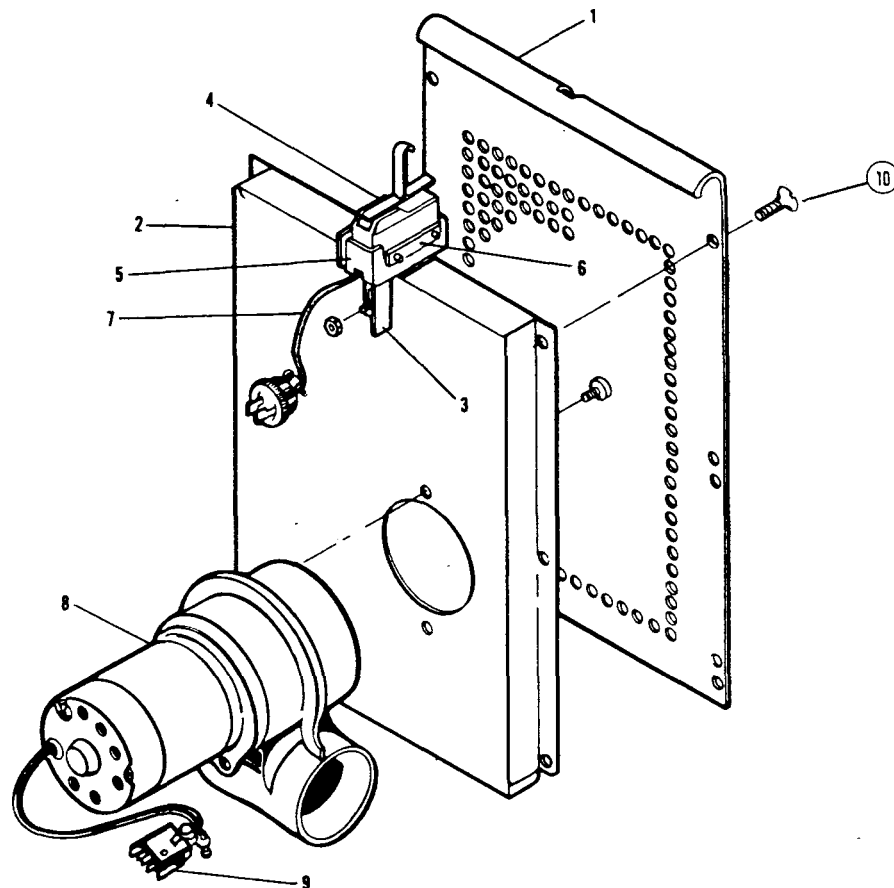
SPOOL HOLDER ASSEMBLY 01177201



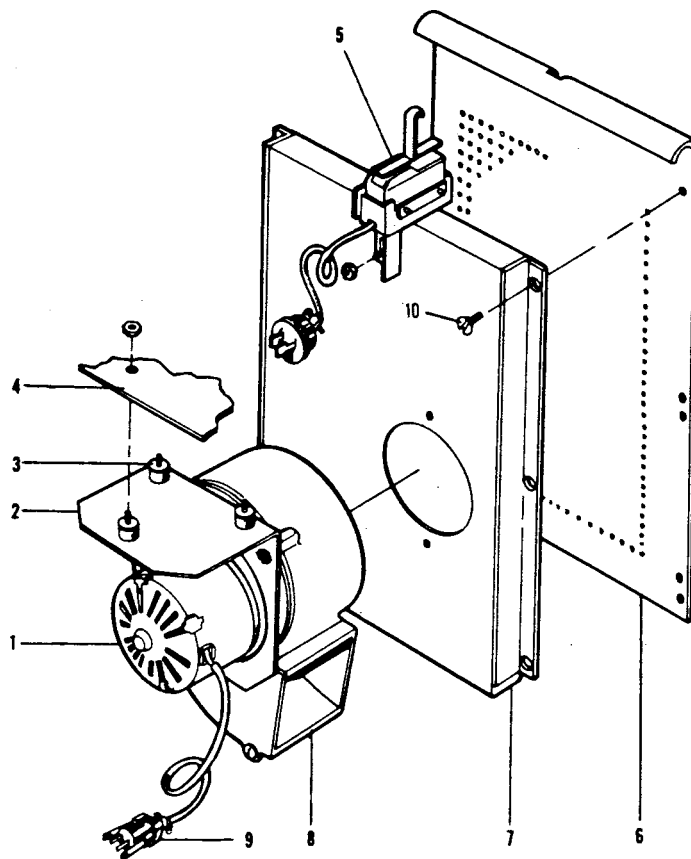
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Spool Holder Side LH	01177401	14	Gear Assembly	01176801
2	Spool Holder Side RH	01177301	15	Pin	H0508700
3	Support Shaft	07454401	16	Gear	07426101
4	Retainer	H0927800	17	Spiral Pin	H0509300
5	Carrier Plate	07466300	18	Block	01176401
6	Plate Adjuster	07466200	19	Magazine Side	Ref. Only
	Locking Ring	07465900	20	Pin	01176100
7	Adjustable Wheel	07466400	21	Shaft Assembly	19004700
8	Spool Holder Scale	07454501	22	Crank Knob	01396301
9	Scale Bracket	07465600		Spring	19073801
10	Adjustment"Shaft	01176601		Washer	H0189200
11	Roller	07454601		Label	19073701
12	Rewind Drive Shaft	01177101	23	Brass Sleeve	19004501
13	Screw	H0477800	24	Bearing	04342100

Note: Field Installed Rewind Kit - Part No. 01390501

VACUUM BACK ASSEMBLY FOR MACHINE SERIAL NO. 101 TO 561



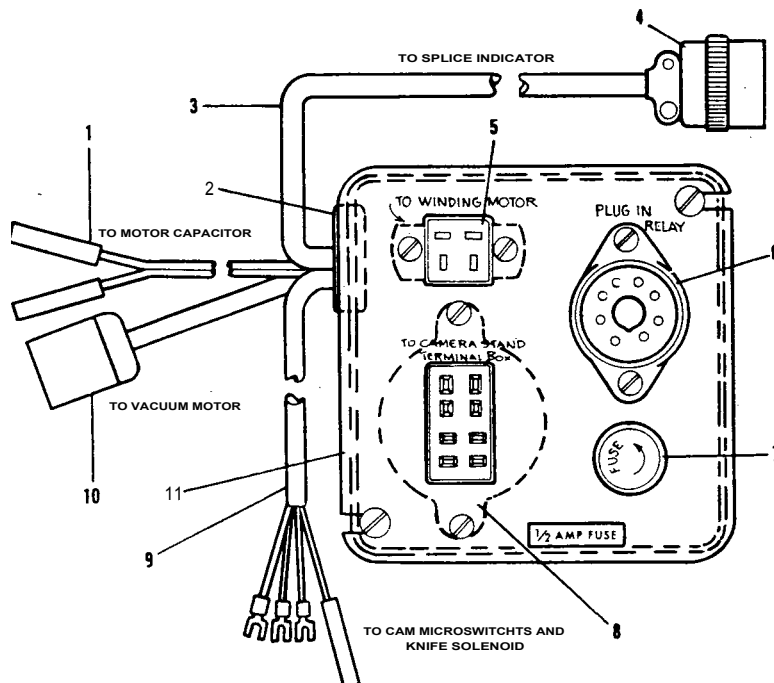
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Vacuum Plate	07447501	7	Cable Assembly	07709600
2	Vacuum Pan Assembly	05866300	8	Blower Assembly	07697100
	Screw	H0038100		Screw	H0268000
3	Switch Mounting Brkt	07457600	9	Plug	09209300
	Nut	H0121600		Scale	07432801
	Washer	H0153600	NS	Teflon	40151324
4	Splice Switch	07692300	NS	Paper Scale	07432801
5	Switch Cover	E0163400	10	Screw	H0683300
6	Mounting Strap	09202300			
	Screw	H0026200			



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Blower Only	19169601	8*	Blower Assembly	07697101
2	Bracket Only	09779401	9	Plug	09209300
3	Bumper	09773400		Fan Kit Assembly	19007301
4	Paper Corn part. Shelf	Ref. Only	NS	Teflon	40151324
5	Microswitch Assembly	07692300	NS	Paper Scale	19047401
6	Vacuum Plate	07447502	10	Screw	H0683300
7	Vacuum Pan Assembly	05866301			

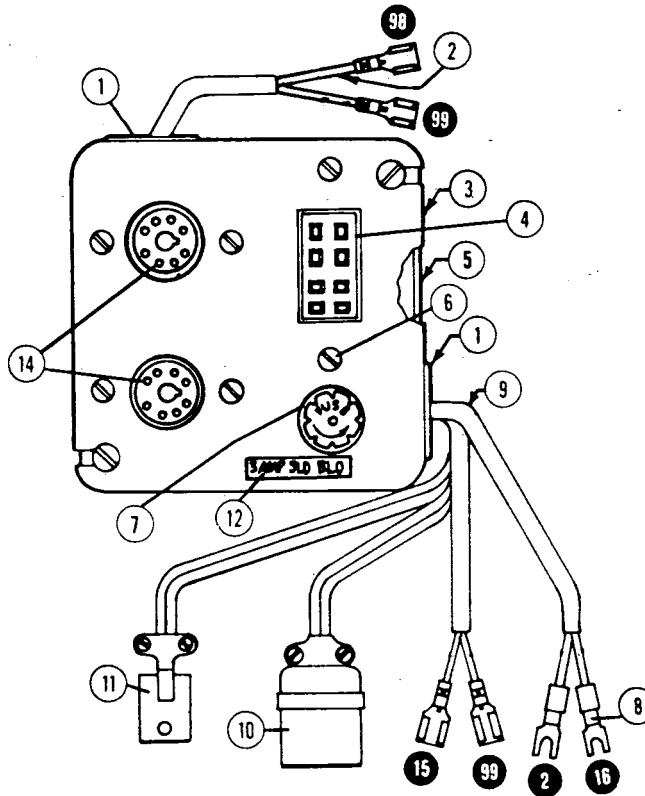
* Includes items 1,2 & 3

MAGAZINE OUTLET BOX ASSEMBLY 07708500



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Cable Assembly Terminals	05848400 E0172600	8	8 Terminal Receptacle	E0193200
2	Grommet	E0196200	9	Cable Assembly Terminals Terminal	05848300 E0196000 E0172600
3	Cable Assembly	07709500	10	Cable Assembly Plug	07697200 09189600
4	Plug	E0075500	11	Cover Assembly Screw Nut	07863500 H0470400 H0144100
5	4 Terminal Receptacle	E0161200			
6	Socket Plug In Relay	E0152300 E0211600			
7	1/2 Amp Slo-Blo Fuse	E0133100			

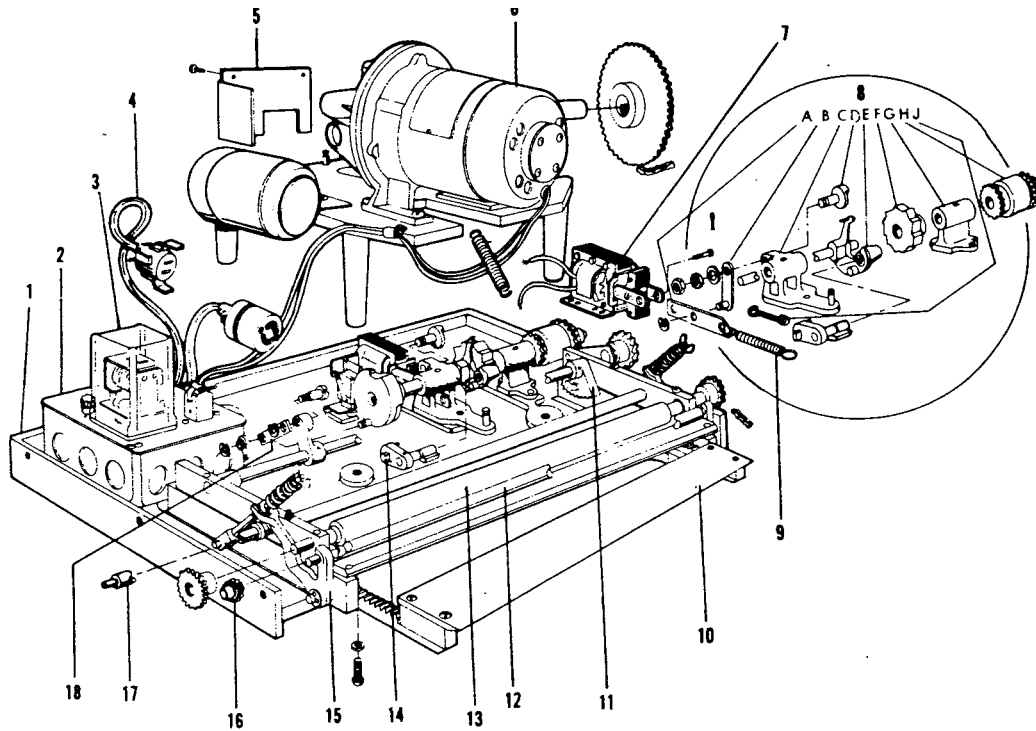
VU I LC I OVA MOOCIVI D T
MARK IV
01095603



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Grommet	E0196200	9	Cable Assembly Terminal Only	01093701 09680300
2	Cable Assembly Terminal Only	01093901 09680300	10	Cable Assembly Plug Only	07709500 E0075500
3	Outlet Box Cover Assy Cover Only	01091401 01091501	11	Cable Assembly Plug Only	07697200 91896000
4	Socket	E0193200	12	Label	09173900
5	Outlet Box	E0050700	NS	Relay	E0218000
6	Screw	H0470400	13	Socket	E0152300
7	Slo Blo Fuse 3 Amp Fuse Holder	E0115700 E0126400			
8	Cable Assembly Terminal Only	01093801 E0196000			

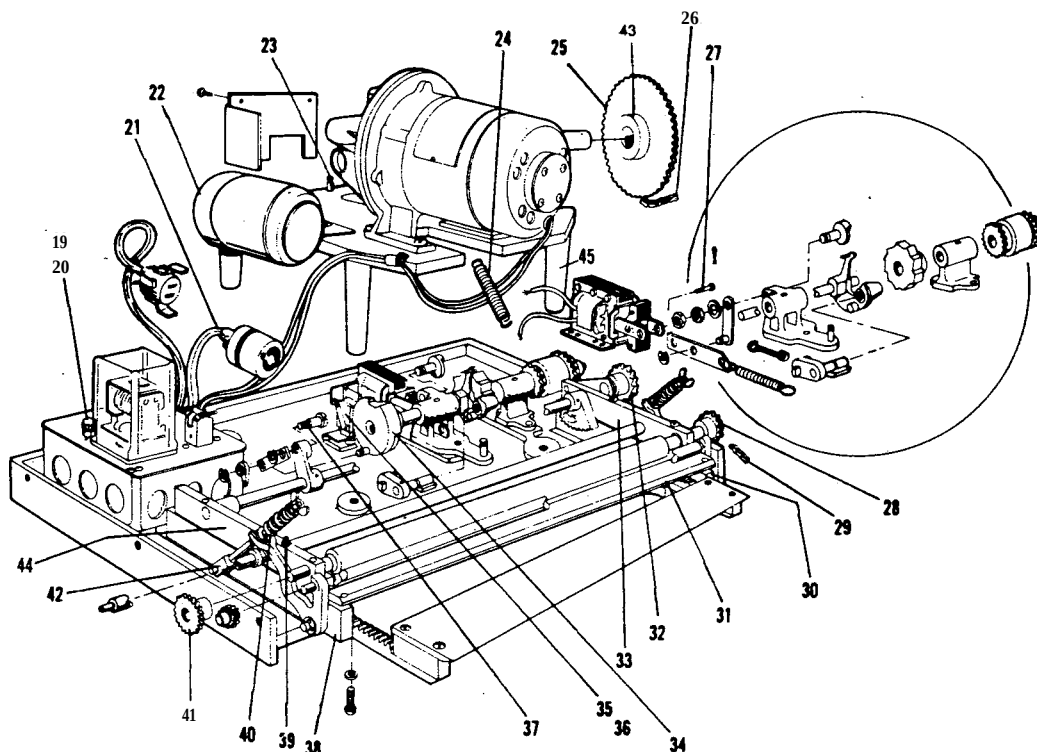
NOTE: Black circled numbers 2,15,16,98, and 99 are wire numbers.

KNIFE BOTTOM ASSEMBLY
07708401
UP TO SERIAL NO. 2766



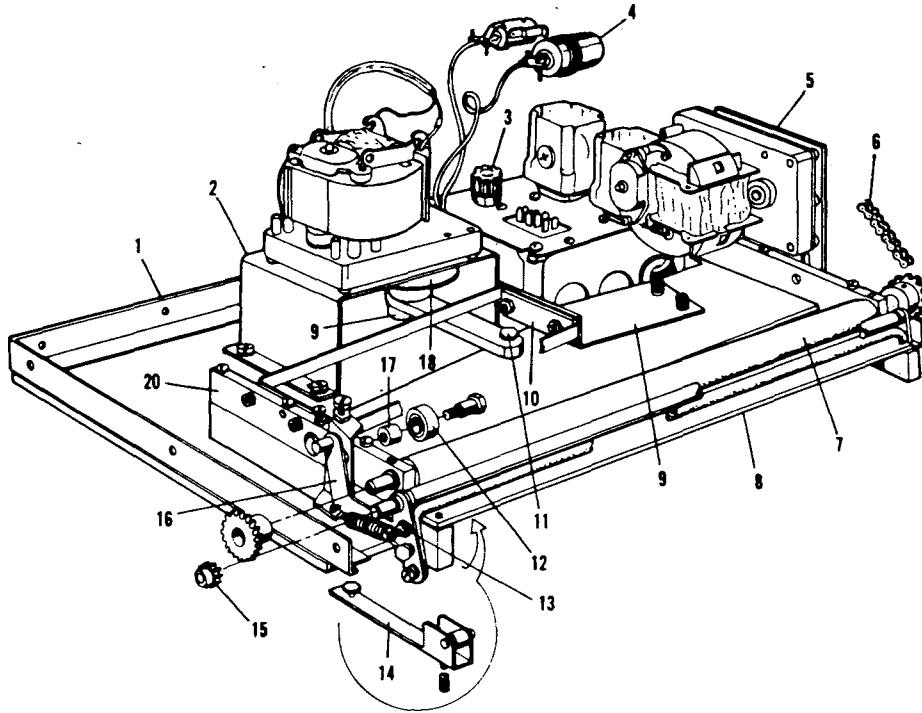
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Magazine Bot. Casting	09579900	9	Solenoid Return Spring	09461000
2	Outlet Box Assembly	07708500	10	Sliding Knife Assembly	06542701
3	Plug In Relay	E0211600	11	Knife Oper. Shaft Assy	06542801
4	Cable Assembly	07697200	12	Pressure Roller	07225201
5	Microswitch Cover	07486200	13	Winding Roller Assy	09703200
6	Winding Motor	05848800	14	Clutch Trip Lug	04093700
7	Knife Solenoid	E0127700	15	RH Press. Roller Bearing	07865500
8	Winding Roller Drive	06543201		LH Press. Roller Bearing	07865600
A	Solenoid Link	09402200	16	Pressure Roller Gear	07225300
	Operating Lever Assy	08400500	17	Pressure Roller Re- lease Shaft	09703400
	End Bearing Assembly	08468800	18	Knife Oper. Link Assy	05848100
	Clutch Trip Lug	04093700	NS	CAMERA STAND	07709801
	Arm & Shaft Assembly	08434900		CABLE ASSY.	
	Ratchet Wheel Assy	08400300		Magazine Plug	E0147800
	Center Bearing Assy	08466900		Cam. Stand Plug	09178700
	Mini Clutch Assembly	08407701			
	Clutch Pawl Spring Assy	05028300			

07708401
(up to Serial No. 2766)



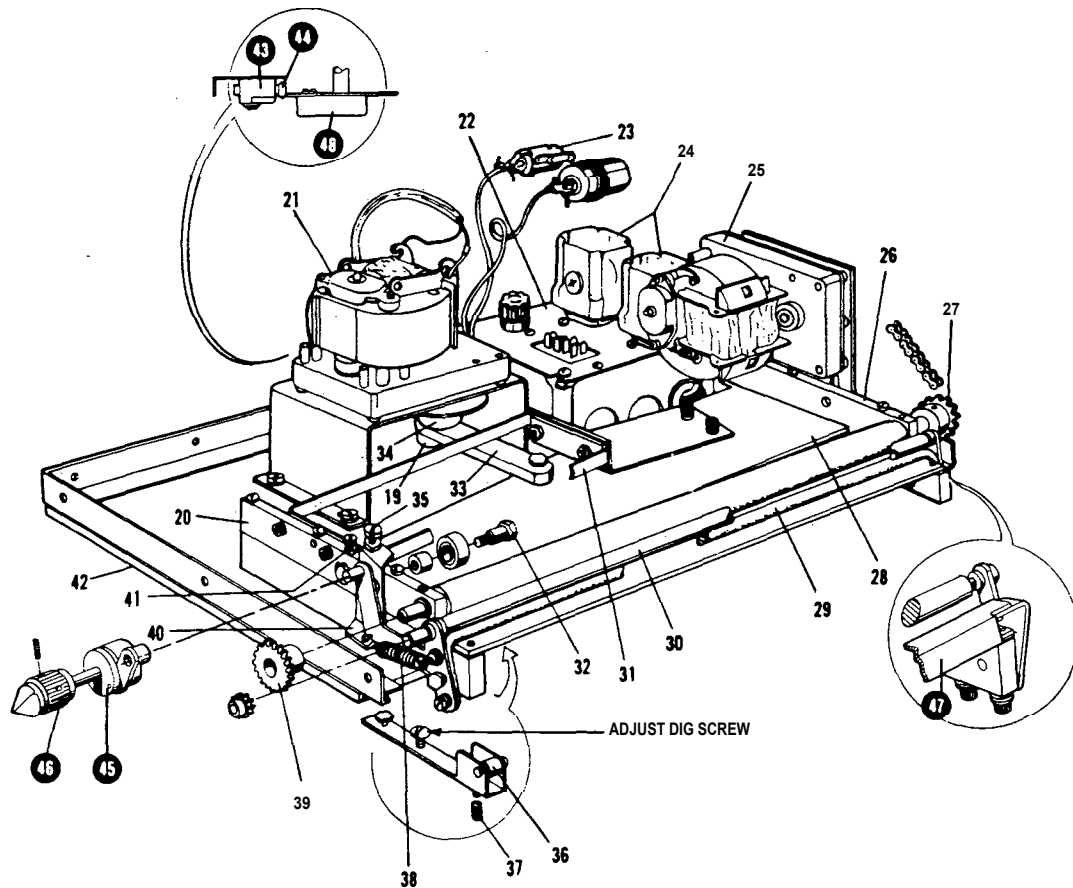
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
19	Fuse Holder	E0126400	32	Idler Sprocket Assembly	05807800
20	1/2 Amp Fuse	E0133100	33	Winding Roller Assembly	05842000
21	Cable Assembly	07709500	34	Cam Assembly	06584000
22	Motor Capacitor	E0127600	35	Microswitch	E0129900
23	Knife Spring Pin	07476700	36	Microswitch Roller Lever	E0130000
24	Knife Spring	03019500	37	Stud	08536400
25	Drive Sprocket	09862200	38	RH Knife Bracket Assy	07868400
26	Roller Chain	05848400	39	Press. Shaft Ret. Screw	H0276000
27	Solenoid Link Stud	09442000	40	Pressure Roller Spring	02948800
28	Sprocket	07435400	41	Winding Roller Gear	07559000
29	Roller Chain	07435600	42	Control Rod Assembly	05848500
30	LH Knife Bracket Assy	07868500	43	Pin	H0513500
31	Stationary Knife	08551601	44	Block	07582600
			45	Motor Mount	07598600
			NS	Cable (knife bottom to camera stand)	07709801
				Plug (knife bottom)	E0147800
				Plug (camera stand)	09178700

KNIFE BOTTOM - MARK IV **01090204**



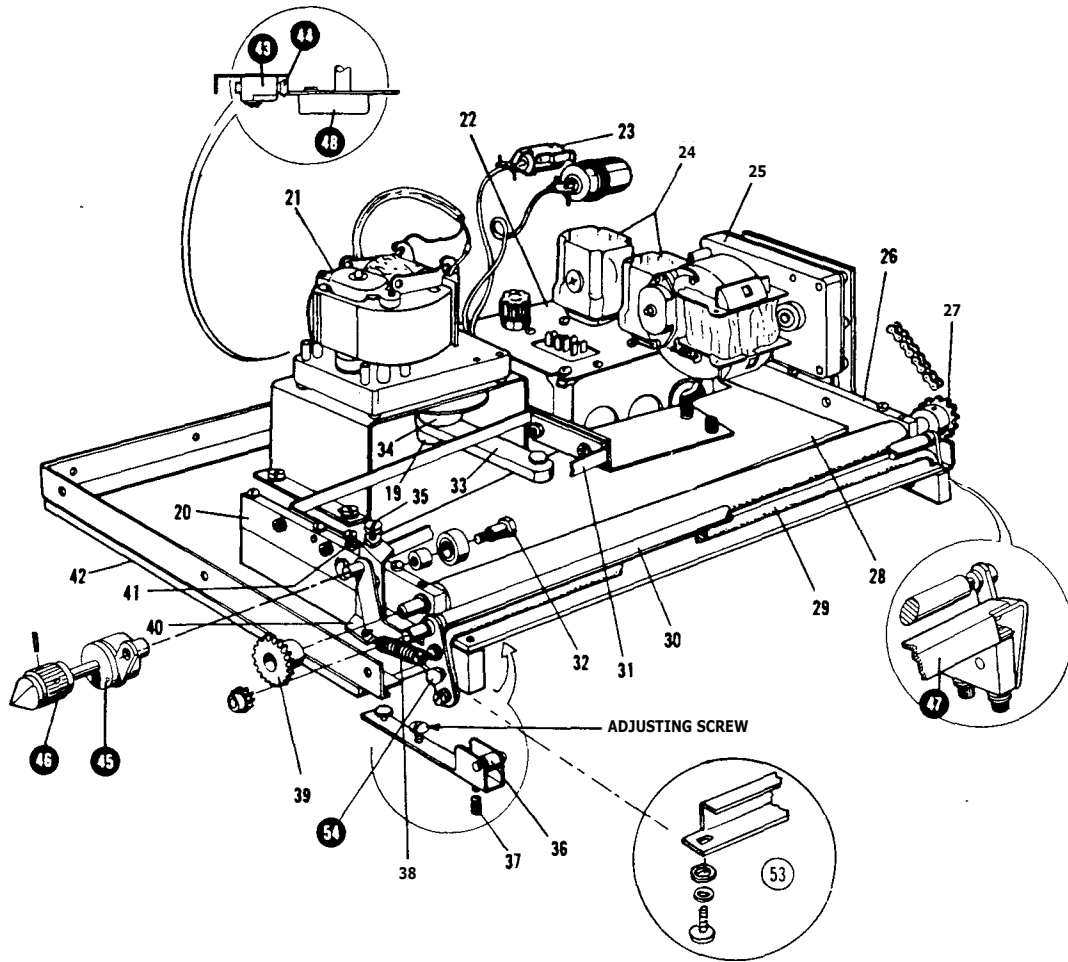
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Frame Assembly	01090601	10	Spring Holder	01094801
2	Bracket	01090501		Hex Nut	H0144200
	Screw	H0465400	11	Screw	01095504
	Flat Washer	H0190200	12	Screw	01095503
	Lock Washer	H0155200		Stud	01094301
3	Slo Blo Fuse $\frac{1}{2}$ Amp	E0133100	13	Flat Washer	H0156400
	Fuse Holder	E0126400		Lock Washer	H0155000
4	Cable Assembly	07709500	14	Knife Tension Assy	01092501
5	Mounting Plate	01094901	15	Gear	07225301
	Screw	H0477800		Spiral Pin	H0507800
	Flat Washer	H0190100	16	Bracket Assembly RH	01091601
	Hex Nut	H0144300		Bracket Assembly LH	01092202
6	Chain -39 Links	09702012		Bearing	09832800
7	Roller	09703200	17	Spacer	01095301
8	Stationary Knife	19880901	18	Cam	01095001
	Flat Washer	H0190200			
9	Bracket	19011201			
	Screw	H0275800			
	Lock Washer	H0155100			

KNIFE BOTTOM MARK IV



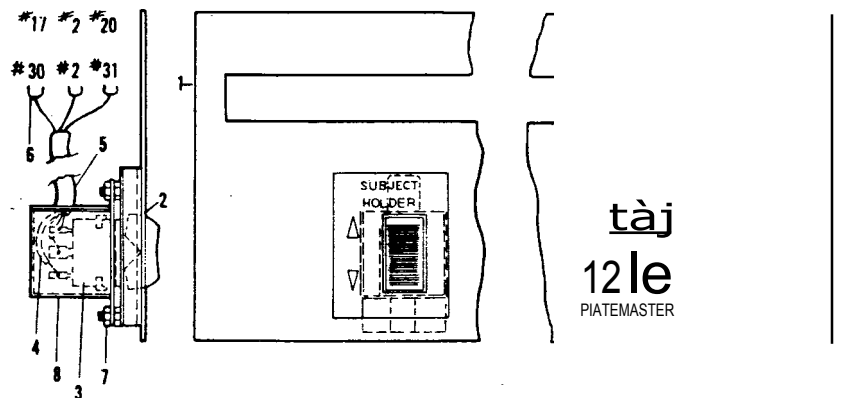
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
19	Collar	01095101	26	LH Bearing Assembly	01091001
20	RH Bearing Assembly	01090801		Screw	H0472400
	Screw	H0472400		Lock Washer	H0155100
	Lock Washer	H0155100	27	Sprocket	07435401
21	Motor	19168901		Spiral Pin	H0513400
	Screw	H0472100	28	Knife, Sliding	19881201
	Lock Washer	H0155100	29	Bar	19727001
22	Outlet Box Assembly	01095601	30	Roller	07225201
23	Cable Assembly	07697200	31	Support	01094201
24	Relay	E0218000			
25	Motor	19102601			
	Gear	19041801			
	Gear - ECM Motor	19058101			

**KNIFE BOTTOM
MARK IV
01090204**

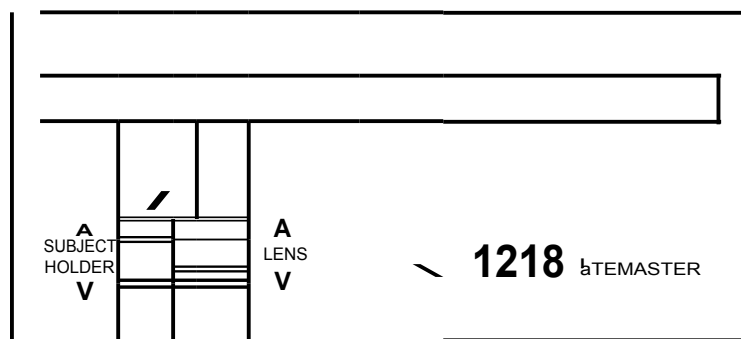


REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
32	Bearing	01095401	43	Switch	E0129900
33	Rod Assembly	01093501	44	Actuator	E0130000
34	Crank Body	01093301	45	Pressure Release Assy	01093001
35	Screw	H0472300	46	Knob	09581300
	Nut	H0144200	47	Knife Guide	19173001
36	Bearing	01092601	48	Cam	10905001
37	Spring	00633800	49	Knife Support	19727501
38	Spring	01095201	50	Bolt	H0321200
39	Gear	07559001	51	Washer	H0155200
	Spiral Pin	H0507700	52	Nut	H0144400
40	Bracket	01094001	53	Plate Guide	19752001
41	Screw	H0472300		Bolt	H0657000
	Nut	H0144200		Flat Washer	H0156000
42	Plate	01090301		Lock Washer	H0155200
			54	Shoulder Screw	01095501

FRONT PLATE ASSEMBLY INCLUDING MARK IV

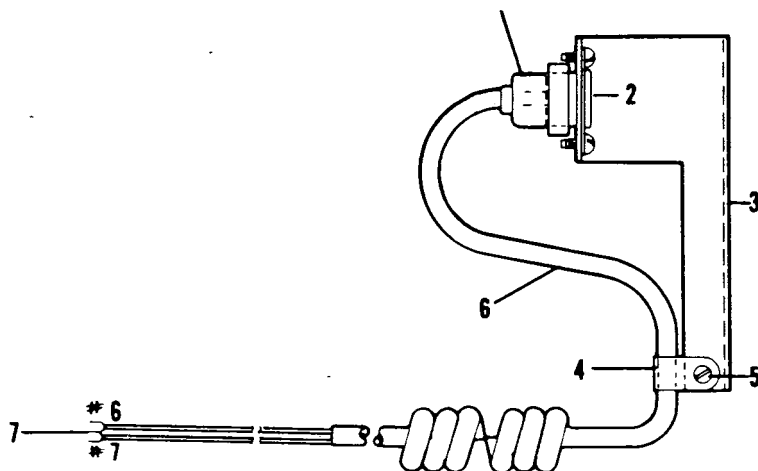


MARK IV



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Front Plate Assy Mark III	07762300 (G)	7	Cover Mounting Nut	H0122300
	Front Plate Overlay	09696505 (G)	8	Switch Cover Mark III	07844200
	Front Plate Assy Mark IV	09067501 (B) (X)		Switch Cover Mark IV	09068001 (X)
	Front Plate Overlay	09068701 (B) (X)		Lens Switch Harness	09087101 (X)
2	Elevator Switch Assy	07777600			
3	Switch Only	09067801			
4	Sleeving 1 1/4"	08704101			
5	Cable	E0215700			
6	Wire Terminal	E0196000			

SHUTTER CABLE ASSEMBLY
07776700
(MACHINE SERIAL NO. 101 TO 1300)

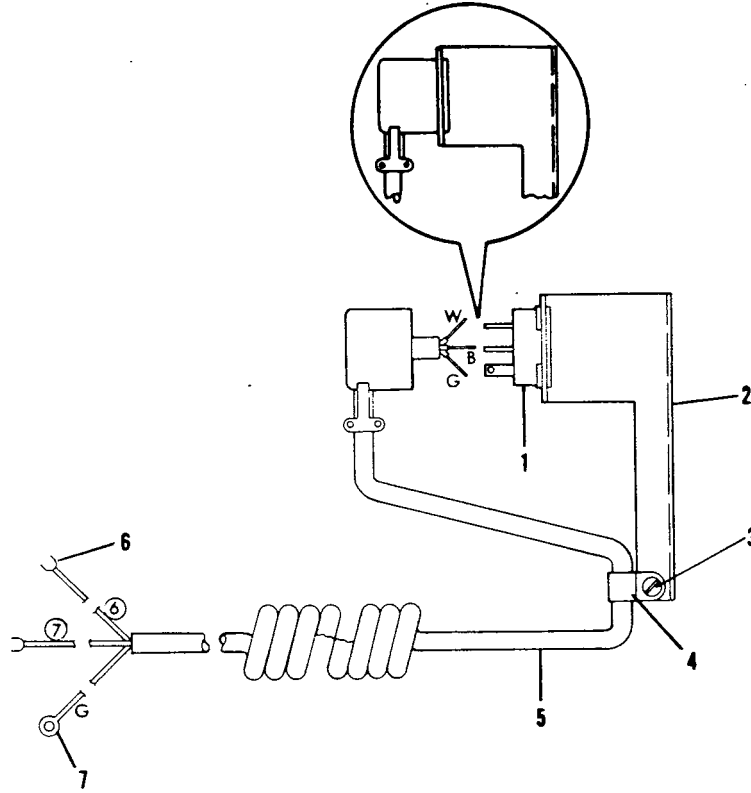


REF.	DESCRIPTION	PART NO.
1	Rubber Boot	E0159200
2	Recept. & 97061 Recept.	08700726
3	Bracket	09223000
4	Cable Clamp	E0155100
5	Screw	H0260000
6	Wire Coil	09745900
7	Terminals	E0196000

The technical drawing shows a circular component with several features labeled with numbers 1 through 6. Callout 1 points to a small rectangular feature on the left. Callout 2 points to a small rectangular feature on the bottom left. Callout 3 points to a small rectangular feature on the bottom left. Callout 4 points to a small rectangular feature on the top left. Callout 5 points to a small rectangular feature on the top right. Callout 6 points to a small rectangular feature on the bottom right. Below the main view is a cross-sectional view of the component, showing internal features and dimensions. The cross-section is labeled with '1' and '2' at the top, and '3' and '4' at the bottom. The cross-section also shows a central hole and a small rectangular feature on the left. The cross-section is labeled with '1' and '2' at the top, and '3' and '4' at the bottom. The cross-section also shows a central hole and a small rectangular feature on the left.

REF.	DESCRIPTION	PART NO.
1	Diaphragm Scale	09061601
2	Scale Pointer	09061701
3	Screw	H0583500
4	Nut	H0897100
5	Retainer Assembly	07774600
6	Pointer Bracket Assy	19136100

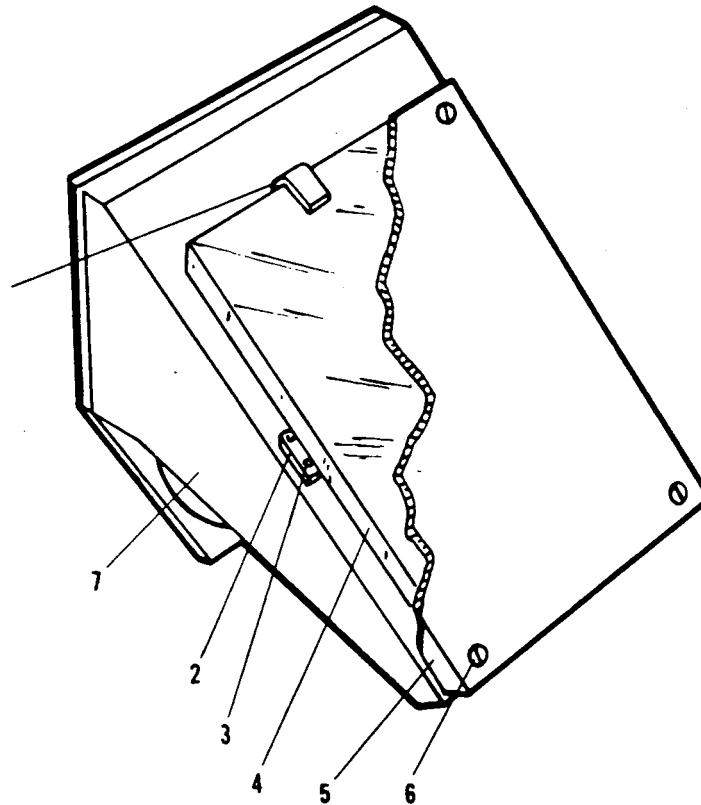
SHUTTER CABLE ASSEMBLY
07776702
(MACHINE SERIAL NO. 1301 AND UP)



REF. DESCRIPTION

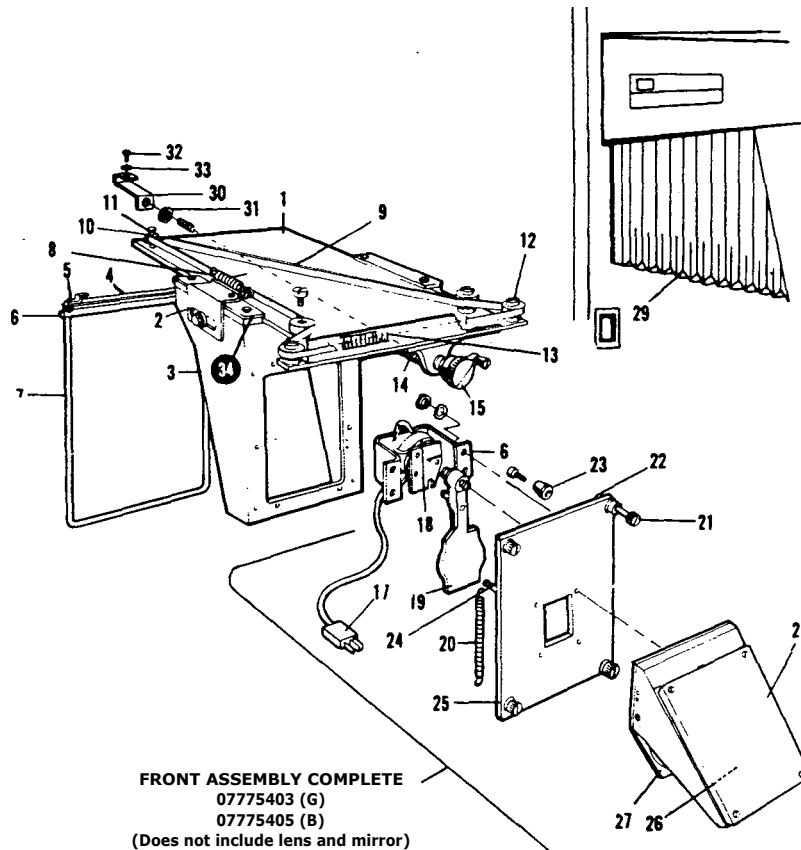
PART NO.

1	Socket	08700726
2	Bracket	09223001
3	Screw	H0260000
4	Cable Strap	E0155100
5	Wire Coil	09745901
6	Terminals	E0196000
7	Terminal	08703907



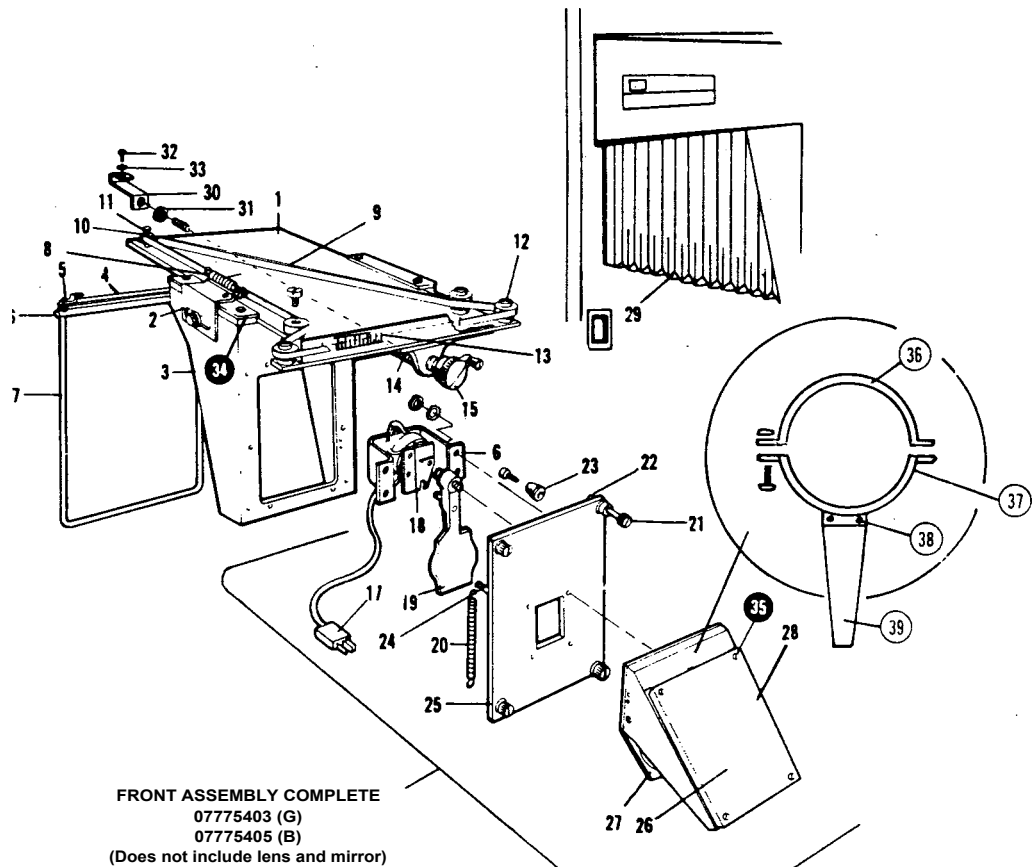
REF.	DESCRIPTION	PART NO.
1	Mirror Clip	07442401
2	Mirror Locating Block	07442300
3	Screws	H0054700
4	Mirror	07442201
5	Mirror Cover	07442501 (G) 07442502 (B)
6	Cover Screws	H0038700
7	Mirror Support Casting	09796800 (G) 09796801 (B)
	Lens	09778200

FRONT FRAME AND SLIDE ASSEMBLY



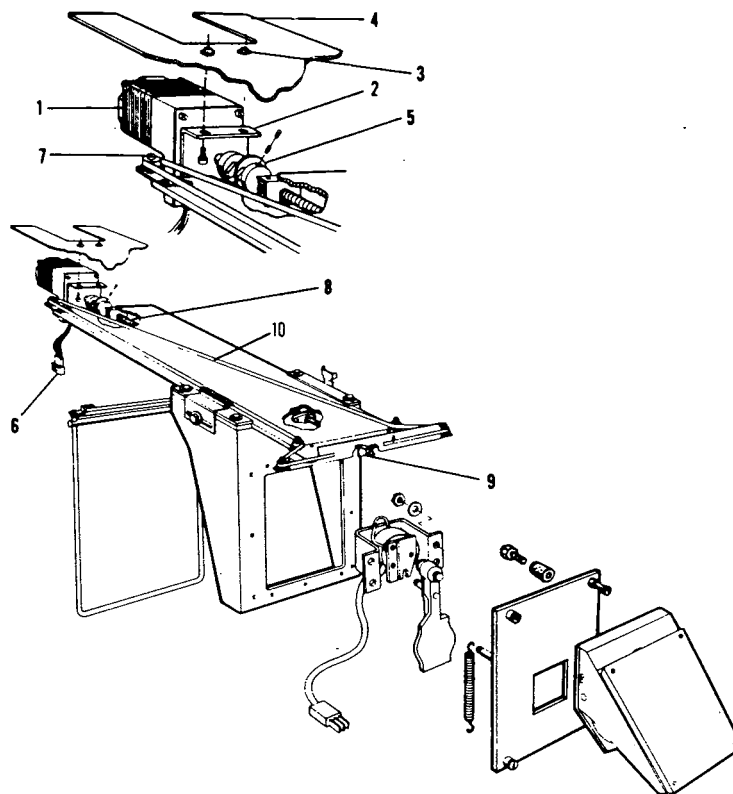
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Fr. Frame & Slide Assy.	07766601	10	Pulley Assembly	07896100
2	Adj. Scale Bracket	09587400	11	Stud	09586900
3	Front Frame Casting	19099801 (G) 19099802 (6)		Washer	09597600
4	Bellows Support Assy.	07773100	12	Pulley Assy - Front	07896201
5	Push Nut	H0132500		Stud	H0581400
6	Support Rod	01197401		Washer	H0156400
7	Support Wire	09744402 (G) 09744404 (B)	13	LH Overlay RH Overlay	09774201 09774202
8	Spring	03019500	14	Focusing Screw	09697700
9	Pointer Tap Assy.	07883003	15	Focusing Crank	09819000
			16	Shutter Solenoid Assy	07884100

FRONT FRAME & SLIDE ASSEMBLY



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
17	Plug Only	08700618	30	Focusing Screw Bracket	09698401
18	Solenoid	E0152900	31	Nylon Bushing	07478800
19	Shutter Assembly	07896000	32	Screw	H0064400
20	Shutter Retaining Spring	09572400	33	Spring Lock Washer	H0155200
21	Thumb Screw	09830800		Mirror Clips	07442401
22	Retaining Ring	09831000	34	Teflon Guide	09845500
23	Shutter Bumper	11023000	NS	Lens Iris (Ednalite)	19013501
24	Spring Stud	09595100	35	Screw	H0038700
25	Shutter Plate Assy.	07767605 (G) 07767607 (B)	36	Retainer	07774600
26	1st Surface Mirror	07442201	37	Pointer Bracket	19136100
27	15" Lens	09778200	38	Mounting Screw	H0307000
28	Mirror Cover	07442501 (G) 07442502 (B)	39	Pointer	09061701
29	Bellows Assembly	09704000 (G) 09704002 (B)	NS	Vertical Scale Pointer	
				Wire Label	09822300
					01375802

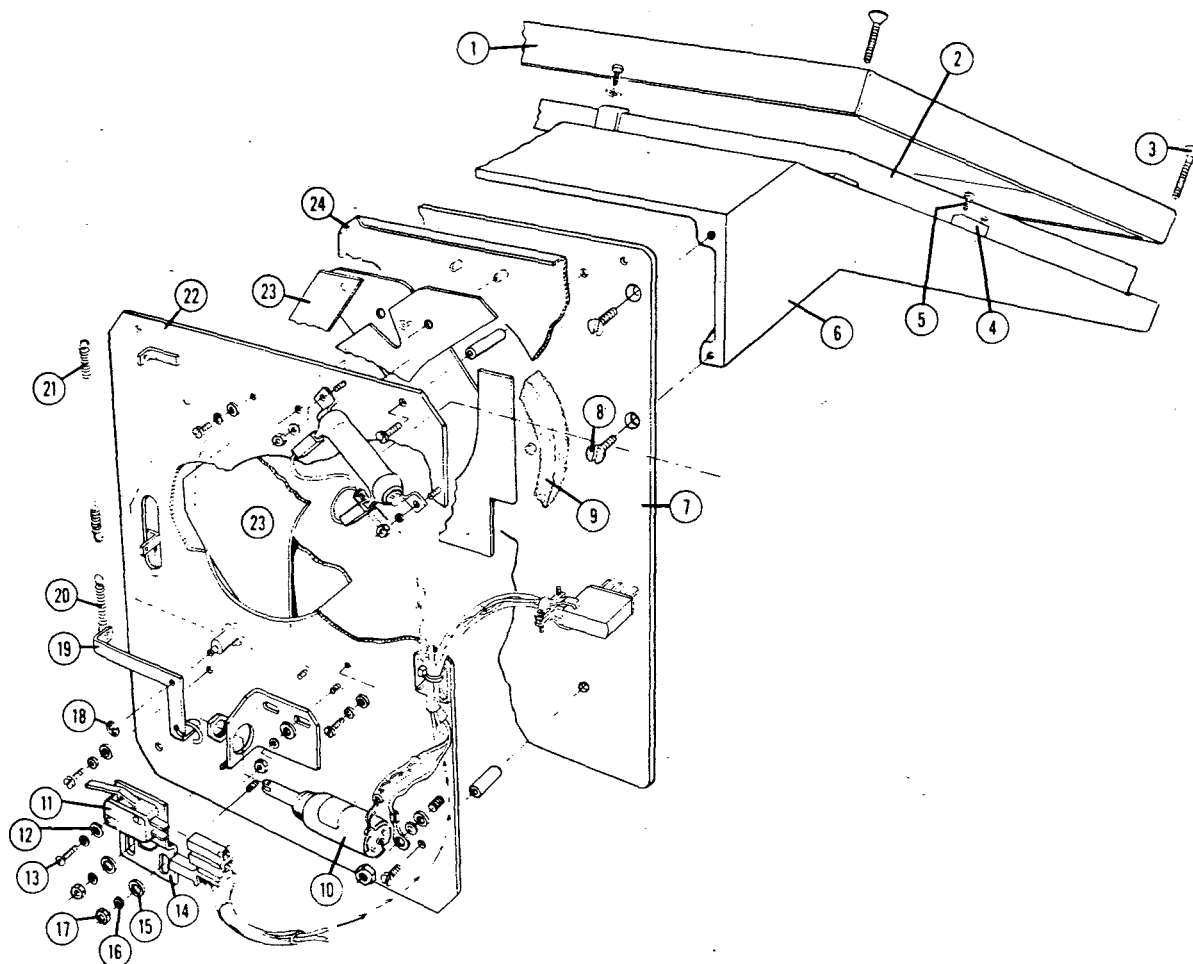
FRONT FRAME AND SLIDE ASSEMBLY MARK IV



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Motor Assembly	09047500	NS	Motor Capacitor	08700126
2	Motor Bracket	09067701	NS	Limit Switch	01035704
	Mounting Screws	H0465400	NS	Switch Bracket	09067301
3	Pem Nuts	H0130300	10	Tape	07883001
4	Overhang Plate	09069001 (G) 09069002 (B)		Horizontal Scales:	
5	Coupler	09070901		45% - 100%	09774201
6	Plug Only	09246500		100 - 150%	09774202
7	Pulley Assembly	07896201		Vertical Scales:	
8	Focusing Screw	09069101		45% -100%	09774203
9	Bracket Assembly	09095301		100% - 150%	09774204
	Bearing Only	06867100			

LENS & MIRROR ASSEMBLY

· Mark IV Brown

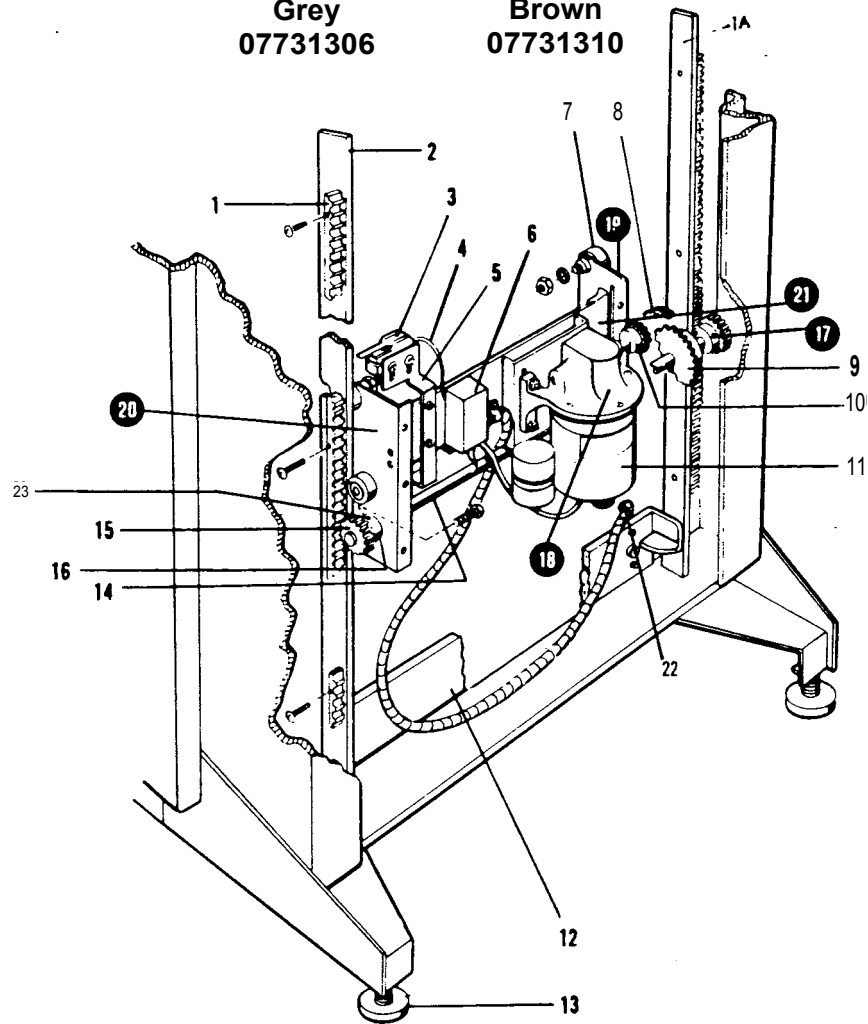


REF.	DESCRIPTION	PART NO.	QTY.	REF.	DESCRIPTION	PART NO.	QTY.
1	Cover	07442502		12	Washer	H0156500	2
2	Mirror	07442201		13	Screw	H0585500	2
3	Cover Screw	H0038700		14	Bracket	19279501	
4	Block	07442300	2	15	Washer	H0156400	2
5	Screw	H0045700	4	16	Lockwasher	H0155000	2
6	Mirror Casting	09796801		17	Nut	H0144100	2
7	Lens Plate	19913601		18	E-Clip	H0932900	
8	Screw	H0277500	2	19	Shutter Link	19639801	
9	Gasket	19385501		20	Spring	19255401	
10	Shutter Solenoid Ass'y (Includes Plug & Harness) Casting	19658201		21	Spring	19255501	
11	Microswitch	19299401		22	Shutter Mounting Plate	19648601	
				23	Shutter Blade	19633301	
				24	Shutter/Lens Plate	19639901	

ELEVATOR ASSEMBLY

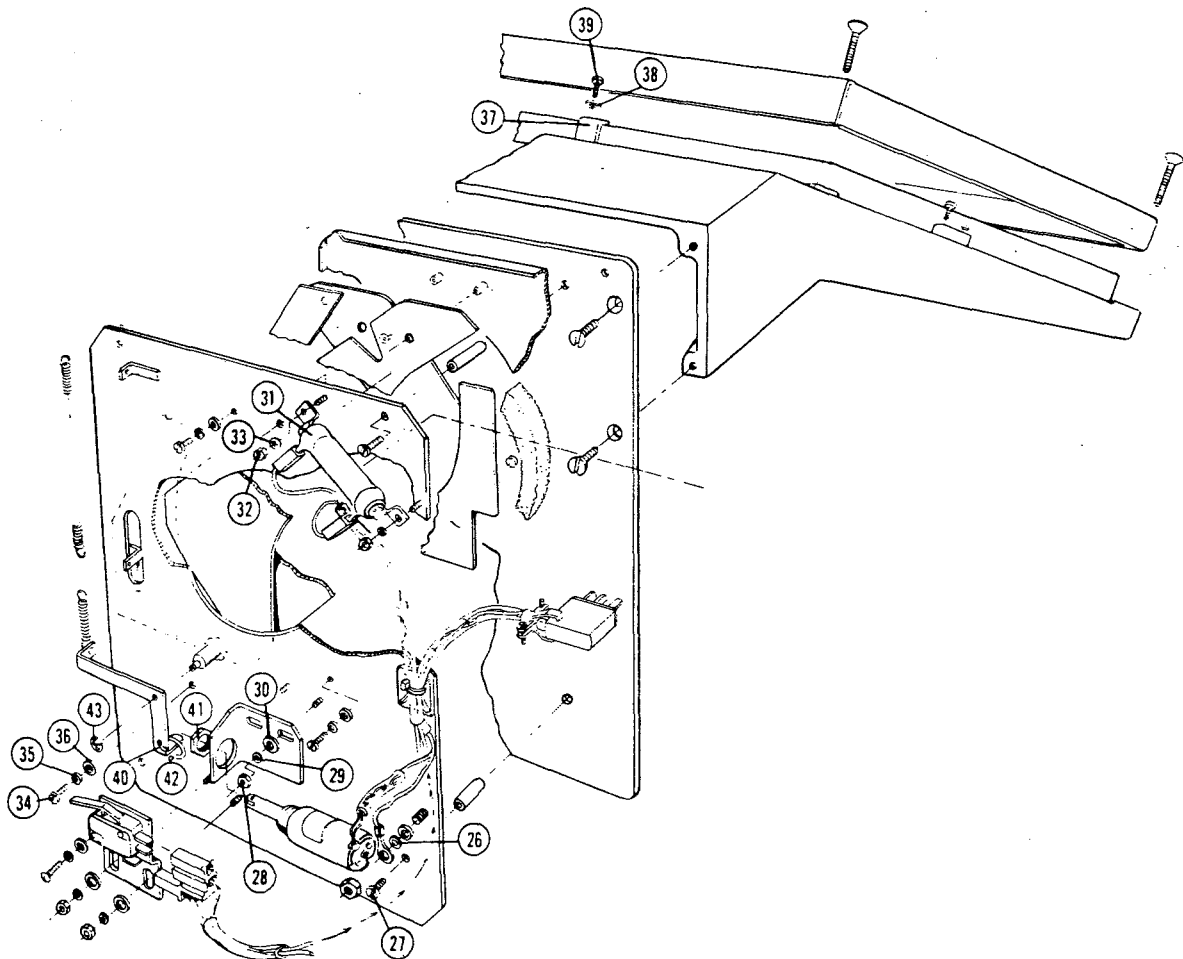
Grey
07731306

Brown
07731310



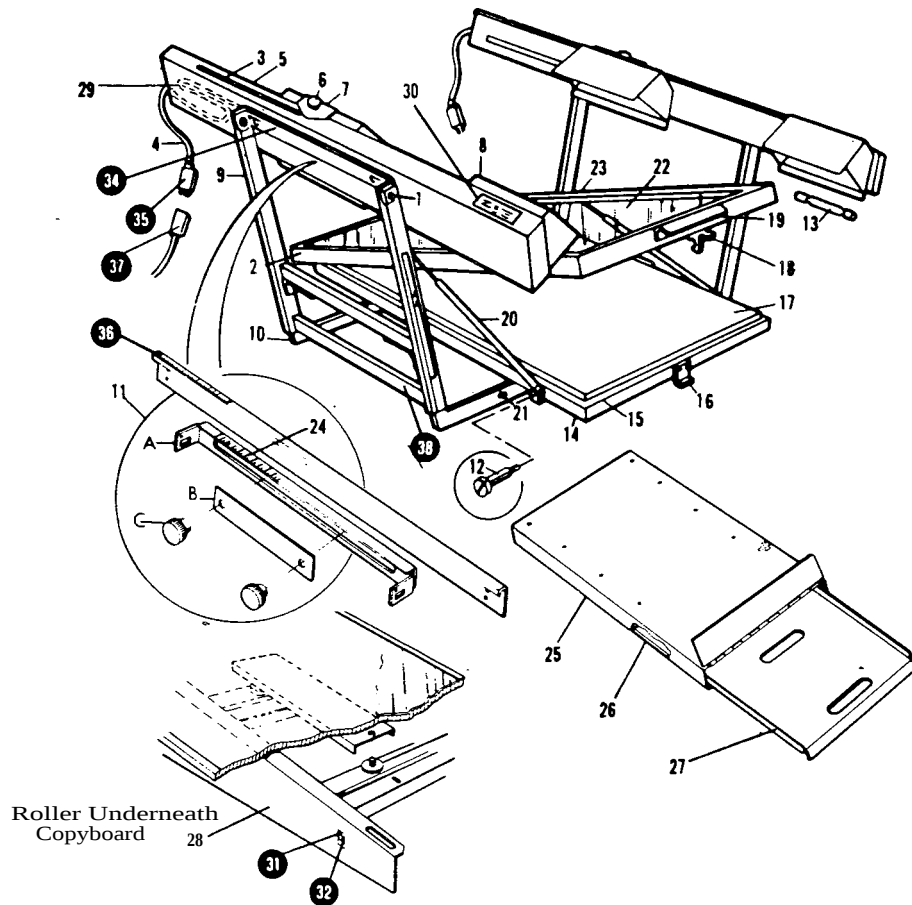
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Elevator Rack LH	19888502	14	Equalizer Shaft	07471300
1A	Elevator Rack RH	19888602		Equalizer Bearing	09403000
2	Elevator Bar	09874502	15	Gear	01390701
3	Limit Switch	E0105900	16	Bearing	09403000
4	Cable Assembly	19916301	17	Pin	H0230700
5	Limit Switch Bracket	19915403	18	Bronze Gear	19163501
6	Terminal Box Cover	09276800	19	Casting LH	09814002 (G)
	Terminal Block Contact	E0187100			09814003 (B)
	Terminal Block End	E0187000	20	Casting RH	09813901 (G)
7	Cam Follower	09814300			09813902 (B)
	Lock Washer	H0155500	21	Motor Mount	19916502
	Nut	H0123100	NS	Vertical Scale Support	07881901
8	Chain Assembly	07471400	NS	Vertical Scale Bar	09738500
9	Driven Sprocket	09276600	NS	Vertical Scale Bracket	09652200
10	Motor Sprocket	07472205	NS	Scale 45 - 99%	09774203
11	Elevator Motor	19916201	NS	Scale 100 - 150%	09774204
12	Elevator Tie Bar	07468000	22	Grommet	40128312
13	Foot	00918100	23	Pin	H0258200

Mark IV Brown



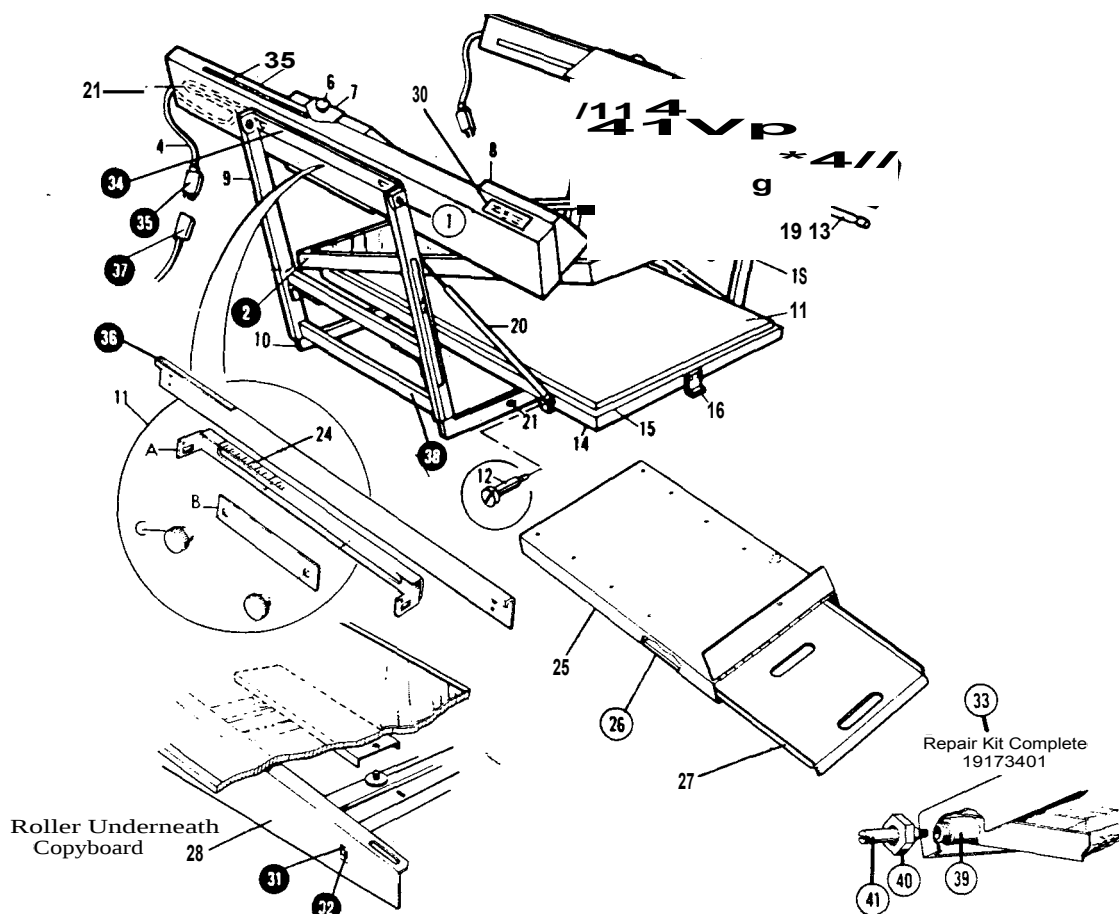
REF.	DESCRIPTION	PART NO.	QTY.	REF.	DESCRIPTION	PART NO.	QTY.
25	Nut	H0144400		35	Lockwasher	H0156500	4
26	Lockwasher	H0159300		36	Washer	H0155700	4
27	Screw	H0027200	4	37	Mirror Clip	07442401	3
28	Nut	H0144100	2	38	Washer	H0156400	3
29	Lockwasher	H0155000	2	39	Screw	H0470400	3
30	Washer	H0156400	2	NS	Cork Pad	06753600	3
31	Resistor	40127848		40	Link	19862801	
32	Nut	H0144100	2	41	Jam Nut	H0136100	
33	Lockwasher	H0155000	2	42	Grip Ring	H0930700	
	Washer	H0156400	2	43	"E" Ring	H0932900	
34	Screw	H0586100	4	NS	Lens	09778200	

SUBJECT HOLDER AND LAMP ASSEMBLY



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Lock Assembly	05865000 (G) 05865001 (B)	11	Lamp Shifter Assy LH	07785102 (G) 07785104 (B)
2	Pivot Screw	07453300		Lamp Shifter Assy RH	07785103 (G) 07785105 (B)
3	Scale LH	09738601	11A	Support Assembly	09759602 (G) 09759604 (B)
4	Cable Assembly	07715800	11B	Guide	09759500 (G) 09759501 (B)
5	Movable Lampholder	07686600 (G) 07686602 (B)	11C	Knob	09189200
6	Knob	09189200	12	Arm Mounting Screw	07452500
7	Reflector Bracket	09189500 (G) 09189501 (B)	13	Quartz Lamp	19068201
8	Fixed Lampholder	07711001 (G) 07711003 (B)		Lamp Socket Assembly	07711100
9	Slide Frame Assembly	05865100 (G) 05865101 (B)	14	Subject Holder Assy.	01197301 (G) 01197305 (B)
10	Lampholder Assembly	19642902	15	Base Assembly	01197101 (G) 01197105 (B)
			16	Latch Catch	01197001
			17	Chart	19739601
			18	Latch	01196902
			19	Cover Handle	09805100

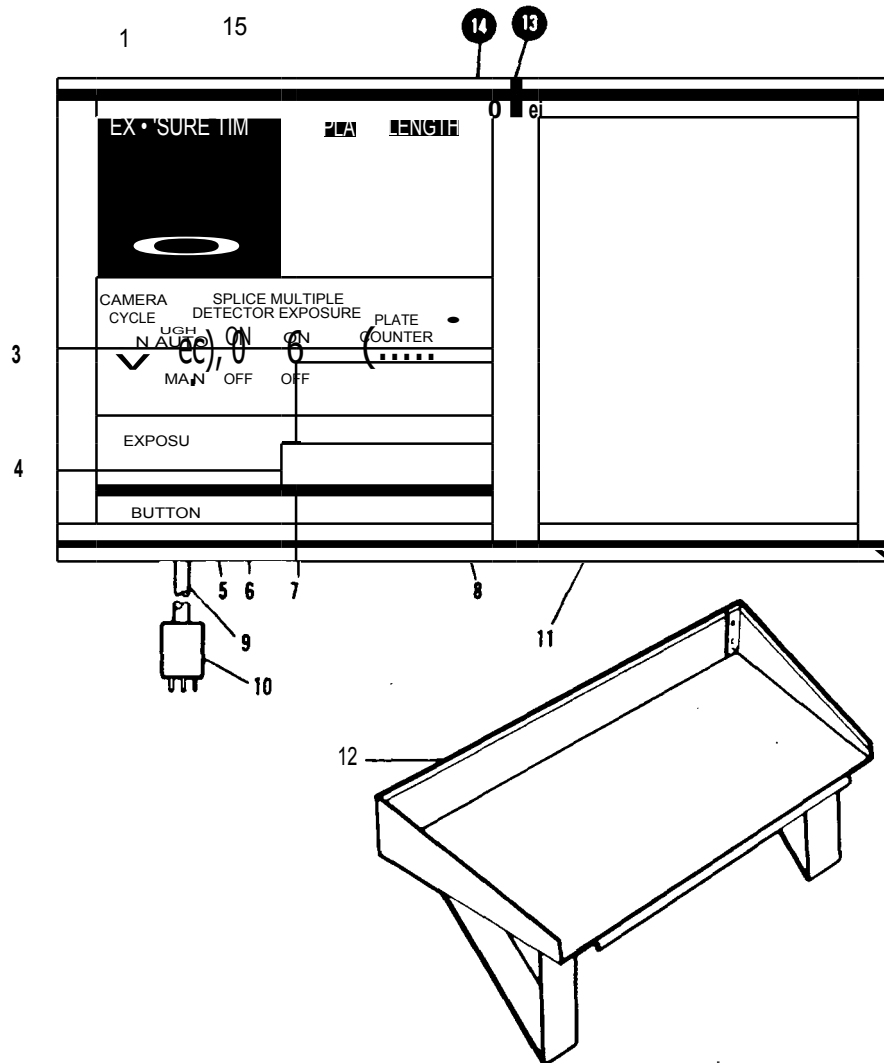
SUBJECT HOLDER AND LAMP ASSEMBLY



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
20	Arm Assembly	05863500	29	Internal Cable	07707900
	Bushing	19967401	30	Lamp Position Scale	19070901
	Nut	H0146100	31	Stud	09713101
21	Stop Screw	H0065800	32	Plate	09713201
22	Glass	07459301	33	Copyboard Hinge Kit	19173401
NS	Glass Retaining Clips	05864100	34	Scale RH	09719500
23	Cover Assembly	01197201 (G)		Scale LH	09719501
		01197205 (B)	35	Plug	07485600
	Pivot Screw	07453300	36	Scale LH	09719802
	Jack Assembly	05849300		Scale RH	09719803
NS	Latch Assembly	07453200	37	Receptacle	07459000
24	Scale LH	09765901	38	Channel	05861002 (G)
	Scale RH	09765900			05861003 (B)
25*	Frame/Glide Assembly	07789700	39	Bushing	19173301
26*	Glide Only	09764100	40	Jam Nut	H0127200
27*	Drawer Assembly	07787600	41	Pivot Stud	19173201
28	Arm Support Assembly	07765601 (G)			
		07765602 (B)			

NOTE:* For units with screen shifter.

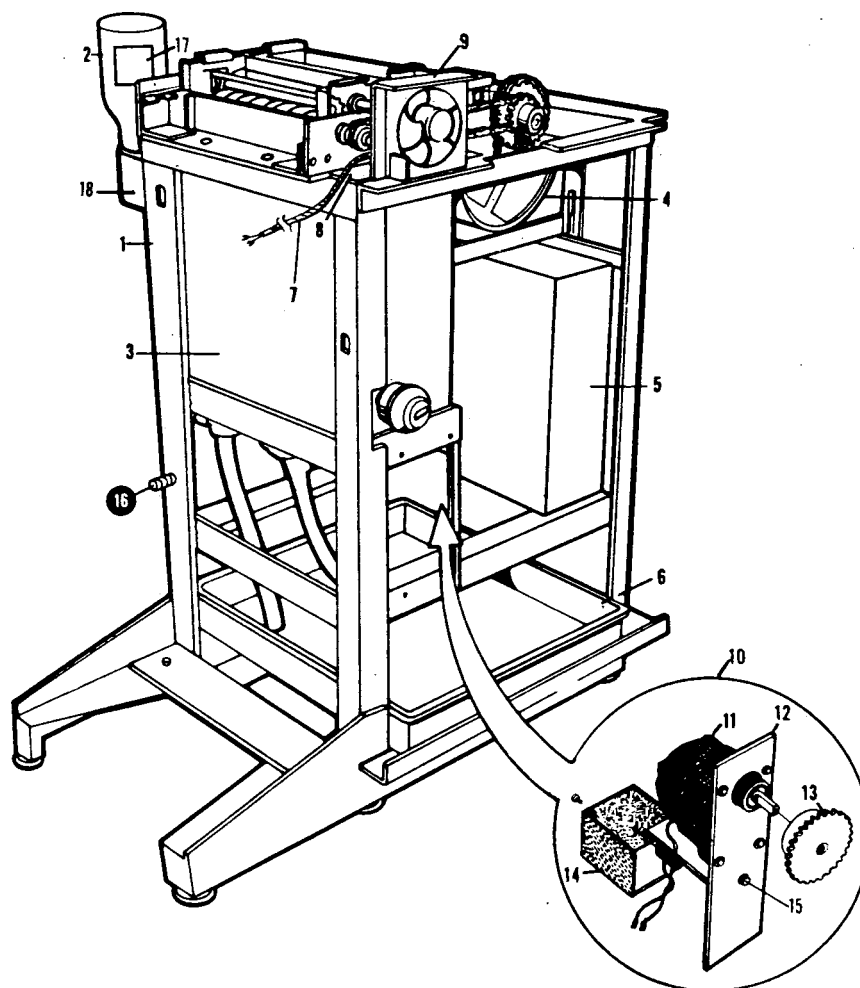
CONTROL CONSOLE
Grey **Brown**
07693600 **07693627**



REF.	DESCRIPTION	PART NO.
1	Exposure Timer	19635204
2	Plate Length Timer	19635211
3	Cycle Indicator Lamp	E0192800
4	Exposure Push Button	E0193600
5	Lamp Switch	08700422
6	Splice Detector Switch	E0231300
7	Mult Exposure Switch	E0231200
8	Plate Counter	01186101
9	Cable Assembly	07695500
10	Plug Socket	E0228600 E0228700

REF.	DESCRIPTION	PART NO.
11	Control Cabinet Shelf	07848700
12	Tray Assembly	07786800 (G) 07786801 (B)
	Stand Assembly	07848500 (G) 07848502 (B)
	Stand Leg	09581800 (G) 09581801 (B)
	Cross Bar	09817400 (G) 09817401 (B)
	Foot	09817300
13	Overlay	07470901
14	Timer Shell	07446100
15	Panel Assembly	07688900

PROCESSOR STAND ASSEMBLY 07767100



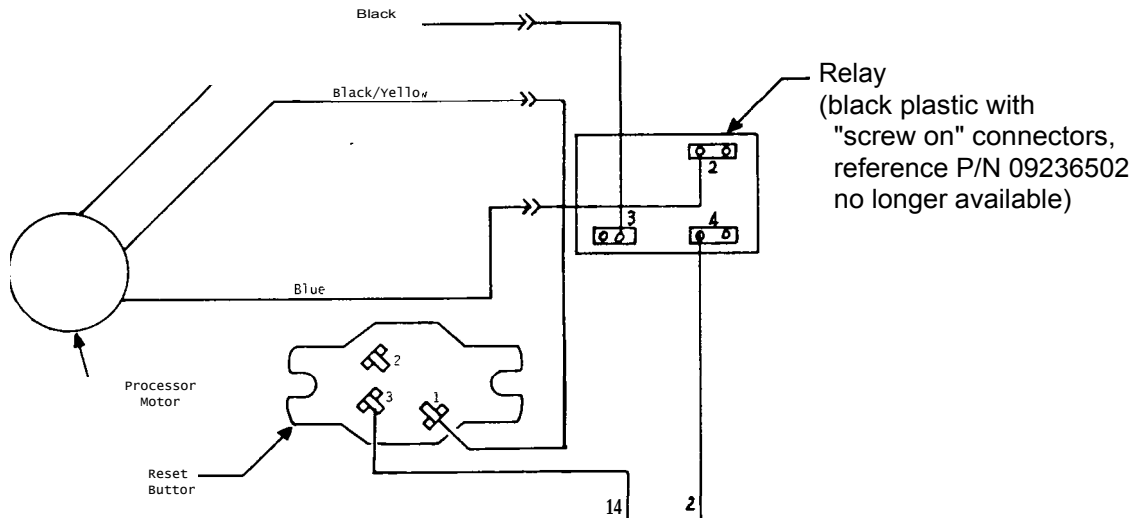
REF. DESCRIPTION	PART NO.	REF. DESCRIPTION	PART NO.
1 Processor Stand	07767100	10 Proc. Motor Assy 60 HZ 20280501	
2 Bottle	PIC01600	Proc. Motor Assy 50 HZ 20280502	
Bottle Cap	19634201	11 Motor Only 60 HZ	20279801
3 Processing Tank	09700000	Motor Only 50 Hz	20279802
4 Dryer Complete	07710303	12 Plate Assembly	07738100
5 Dryer Panel Box Compl. 07777500		13 Sprocket - 15T	07431700
Std. Panel Box Complete 07777501		Sprocket- 18T	08697000
6 Drain Trough	09867600	14 Relay	Ref. Chart on 94A & B
Rubber Stopper	09868200	15 Reset Button 60 HZ	09236301
7 Fan Cable Assembly	07724802	Reset Button 50 HZ	09236302
8 Splash Plate LH	09699400	16 Bolts to Camera Stand	07439500
Splash Plate RH	09694300	17 Activator Label (PAL)	19750801
9 Fan	E0216500	Stop Bath Label (PAL)	19750901
		Developer Label	19751001
		(Megalith)	
		Stabilizer Label	19751101
		(Megalith)	
		18 Filler Spout Box	05753000 (G)
			05753002 (B)

PROCESSOR MOTOR START RELAY Identification Chart

NOTE: Before ordering parts determine machine configuration utilizing the sketches below. Since so many machines have been updated in the field, you should not attempt to determine relay configuration by machine installation date or serial number. You or someone else must look at the circuit before ordering parts.

CONFIGURATION I

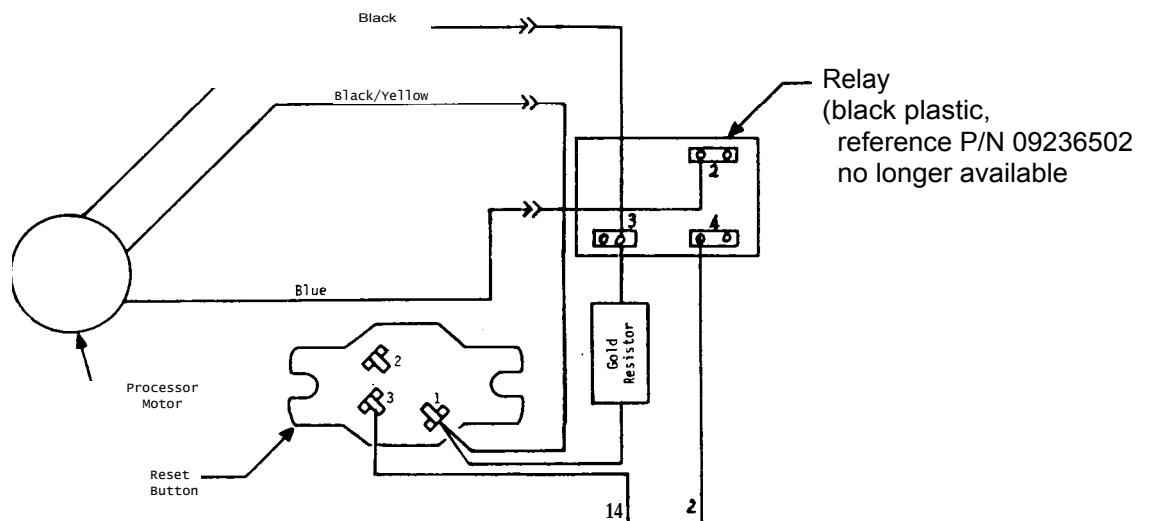
Original Start Relay Type - Obsolete. No replacement parts available. If old relay fails, order a complete conversion kit, P/N 20280401.



CONFIGURATION II

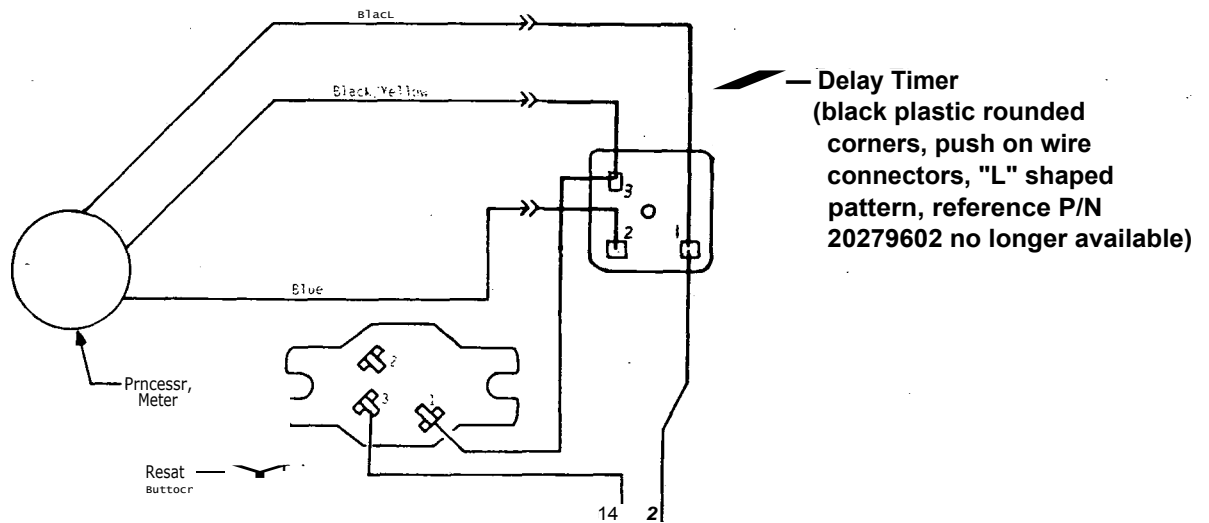
Original Start Relay Type with Added Resistor - Obsolete. No replacement parts available. If old relay fails, order a complete conversion kit, P/N 20280401.

When installing conversion kit, remove and discard gold resistor.



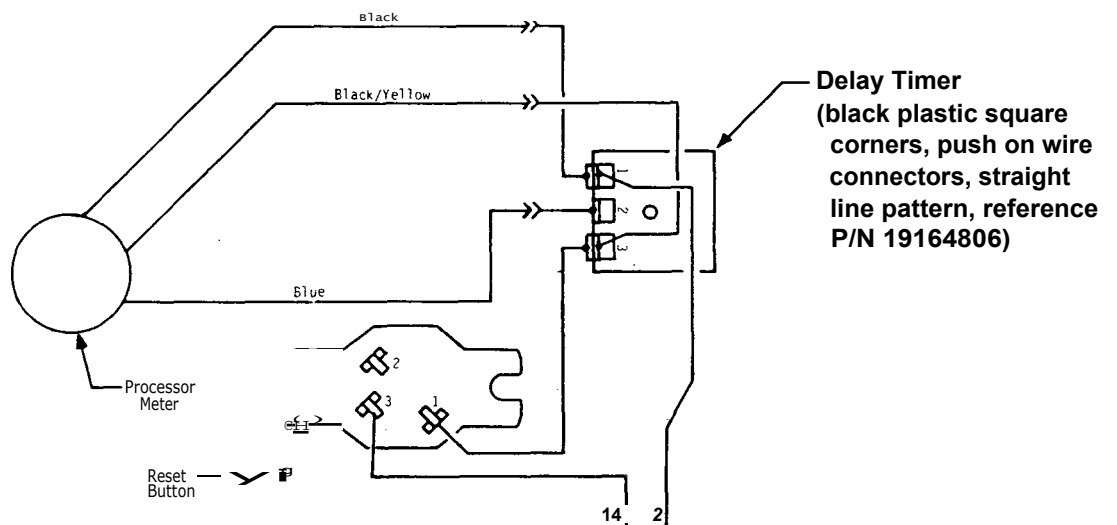
NOTE:
After machines have been converted from Configuration I & II, 19164806 time delay relays should be used as replacements.

Solid State Time Delay Relay No Longer Available. The relay may be directly replaced with P/N 19164806.



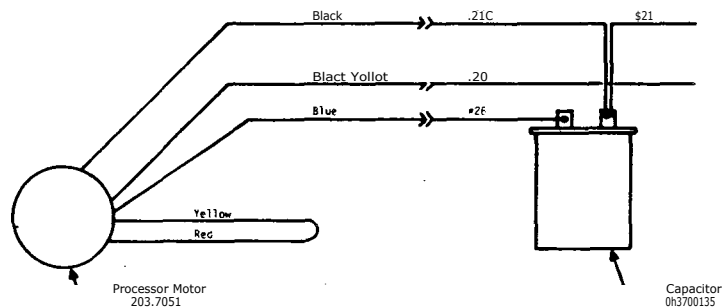
CONFIGURATION IV

Solid State Time Delay Relay - P/N 19164806

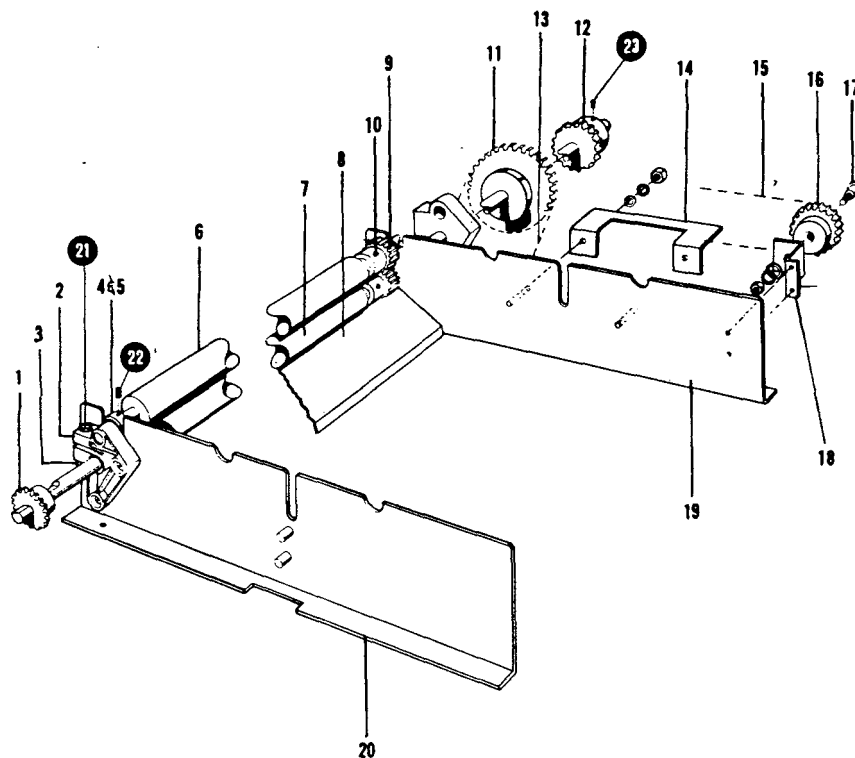


CONFIGURATION V

Some machines will appear in the future with capacitor start motors. The machines do not use starting (or time delay relays). A typical capacitor start wiring diagram appears below as reference information.

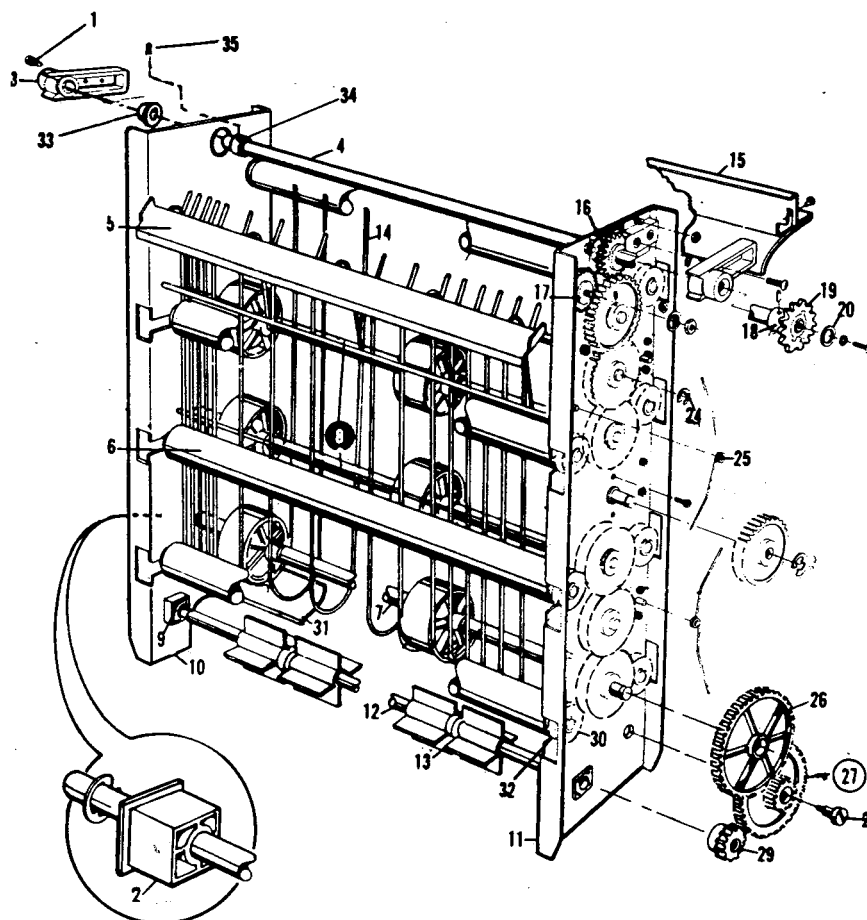


STAND TOP FRAME 07760700



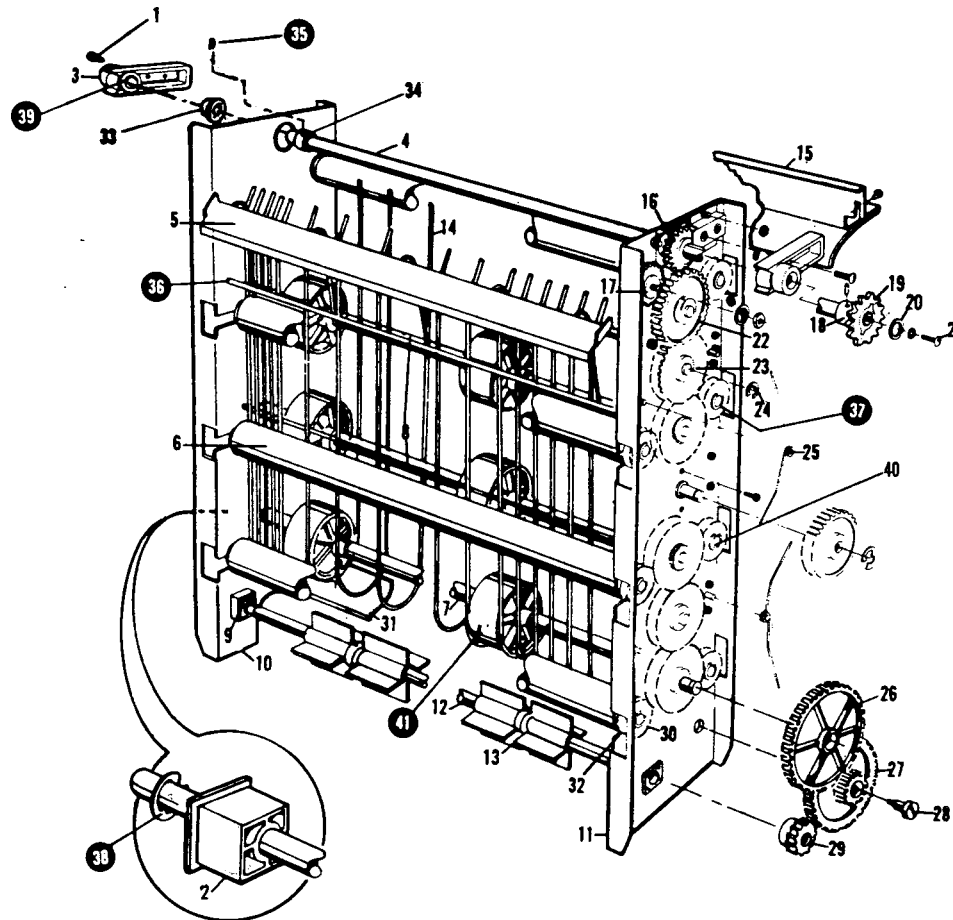
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Dryer Drive Sprocket	07431700	12	Proc. Drive Sprocket	09700100
2	Squeegee Roller Bearing	09662300	13	Drive Chain - 20 Sec.	09702000
3	Lock Nut	H0906500	14	Chain Bracket Assy	07738300
4	Collar	09651700	15	Proc. Drive Chain	09883201.
	Set Screw	H0324000		Proc. Drive Chain Link	07526800
5**	Nylon Thrust Washer	06729900	16	Idler Sprocket	07892000
6	Up Squeeeg. Roller Assy	09694800	17	Idler Sprocket Stud	09885400
7	Low Squeeeg. Roller Assy	09652100	18	Idler Sprocket Bracket	09651200
8	Drip Pan Assembly	07738500	19	LH Side Frame	07738600
9	Squeegee Roller Gear	09653600	20	RH Side Frame	07738601
10	Pin	H0508500	21	Screw	H0585800
11	Top Frame Drive Sprkt (20 Sec. SN 1361 & Up)	09824600	22	Set Screw	H0324000
	Top Frame Drive Sprkt (17 Sec. SN 101-1361)	09824400	23	Set Screw	H0116400

NOTE: ** 2 each Shaft RH, 1 each Shaft LH.

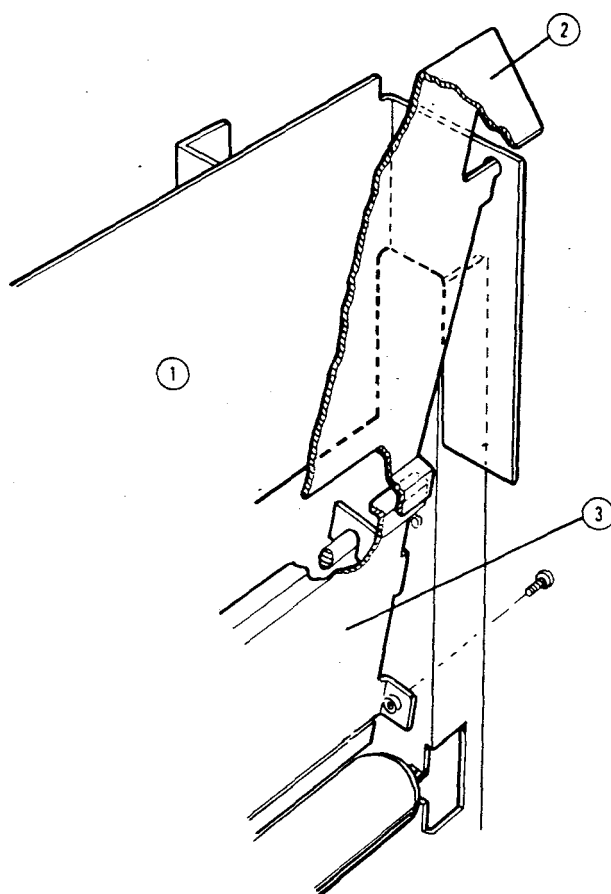


REF.	DESCRIPTION	PART NO.
1	Screw	H0465400
2	Bearing	09699500
3	Bearing Nyliner	07434001 09768100
4	Top Shaft	09696000
5	Drip Tray Assembly	07761600
6	Tension Roller	05842701
7	Drive Roller Assy - Low	07761300
8	Drive Roller Assy - Up Roller Only	07761300 19669601
9	Bearing	07446600
10	RH Side Frame - 1st RH Side Frame - 2nd	07760900 07761100

REF.	DESCRIPTION	PART NO.
11	LH Side Frame - 1st LH Side Frame - 2nd	07761000 07761200
12	Paddle Shaft Pin	09652400 H0514100
13	Paddle Wheel	20209801
14	Inner Guide Assembly	07740000
15	Rear Transfer Assembly	07758900
16	Top Drive Gear (Plastic)/ (Metal) #	07425700 09272900
17	Intermediate Gear 1/ Bushing Washer %	07423600 07423500 40152484
18	Drive Sprocket Hub	07429500
19	Sprocket	09532300
20	Washer	09512800



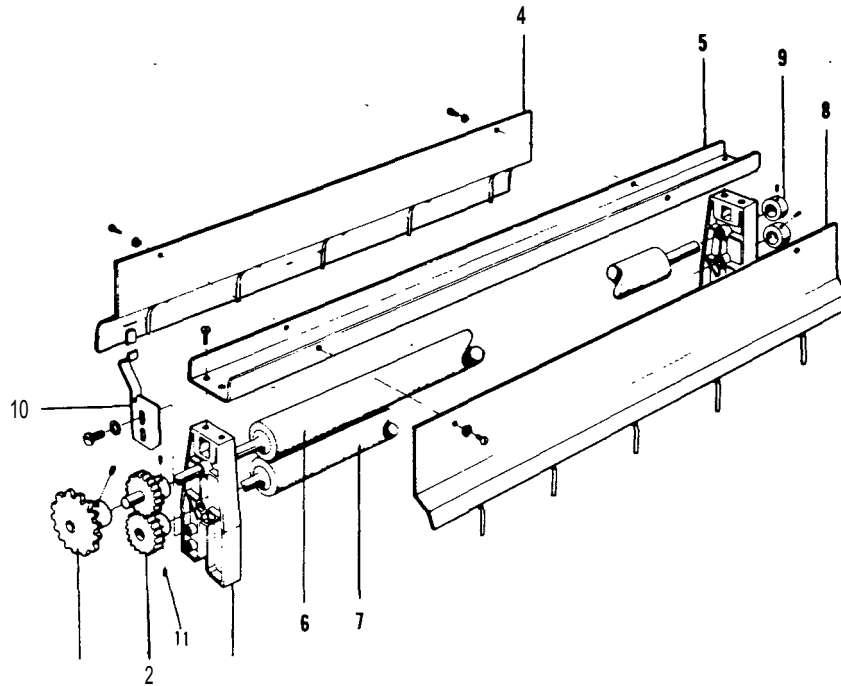
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
21	Screw	H0064900	31	Smooth Guide Assy	19683101
22	Gear - 30Ti/ Pin	07426100 File0936,e.	32	Wire Guide Assembly	19550001
23	Gear - 30T	07426000	33	Tension Roller Bearing	09787800
24	E-Ring	H0933000		Clip	H(119302010
25	Tension Spring (STD)	06884300	34	Nylon Bearing	09768100
	Tension Spring (Heavy Duty)	06884301	35	Collar	07425200
26	Comb. Drive Gear	07447200	36	Set Screw	H0116200
27	Comb. Idler Gear i/	07447300	37	Tie Bar	09654300
28	Stud	09701100	38	Pin	H0513600
29	Paddle Drive Gear	07446800	NS	Retaining Ring	H0930200
	Pin	H0514000	39	Grip Ring	H0933000
30	Tension Roller Gear \$,	07425000	40	Nyliner	09768100
	Clip	H9932860	41	Grip Ring	H0932800
				Roller	19669601
				Set Screw	H0324100
			NS	Processor Rebuild Kit	19440101

**REF. DESCRIPTION****PART NO.**

1	Paper Chute	19606001
2	Chute Gate	19605901
3	Paper Guide	19605801

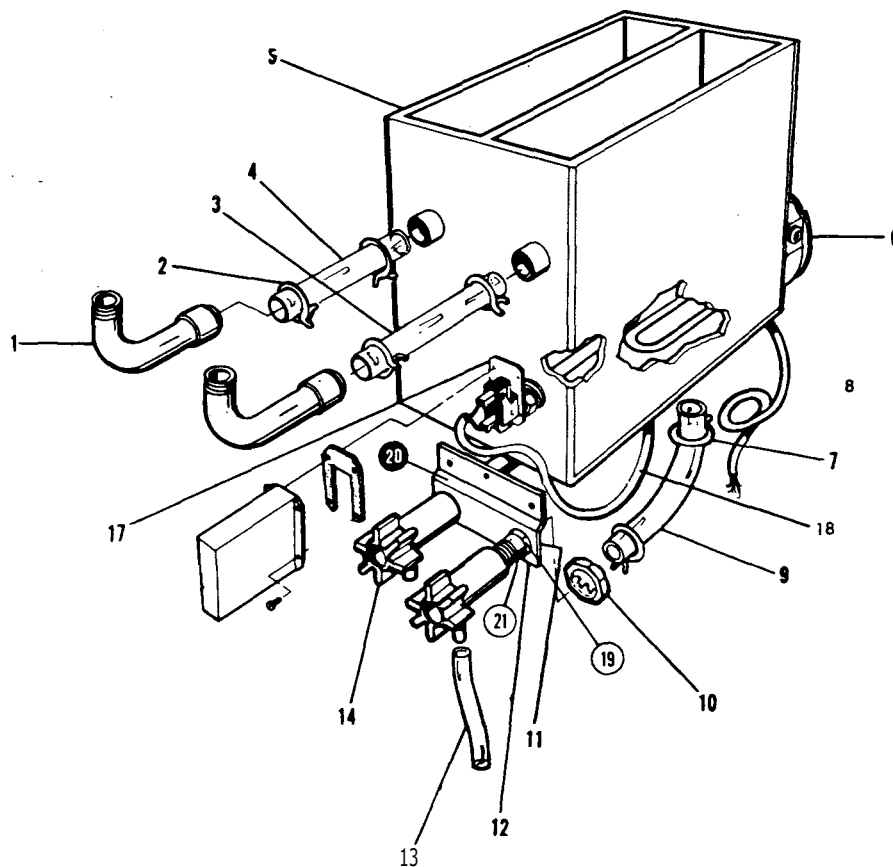
CENTER SQUEEGEE ROLLERS 07760600

Revised 3/83



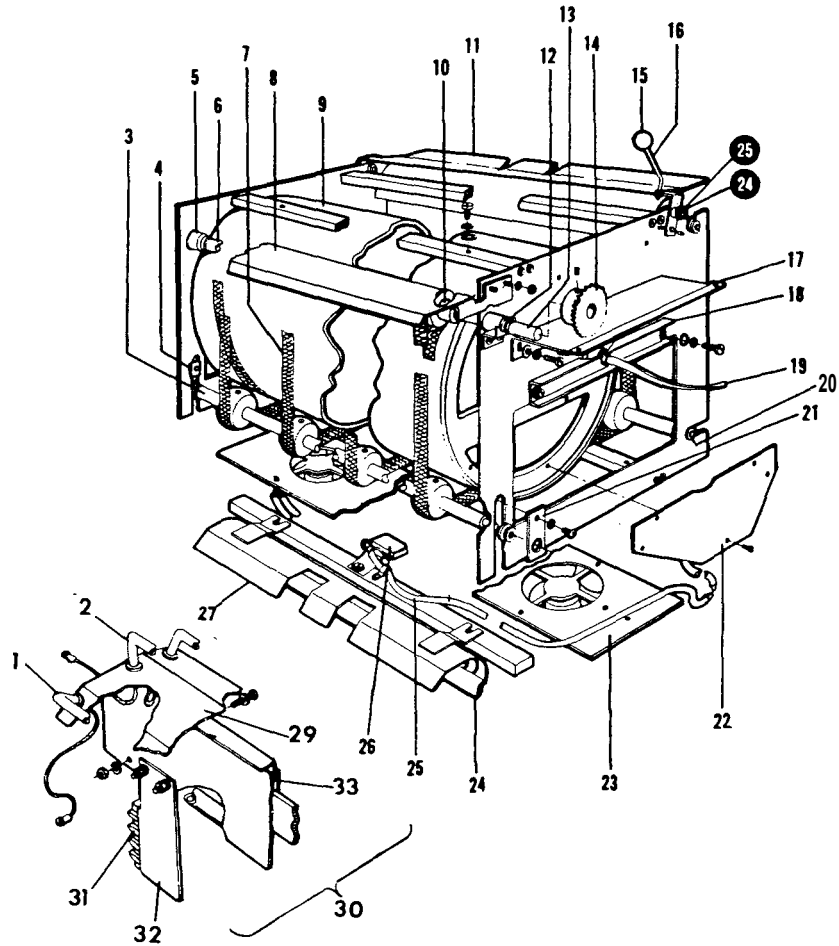
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Drive Sprocket	09185400	7	Lower Squeegee Roller	09653101
2	Roller Gear	09185200	8	Rear Transfer Guide	07758800
3	Support Bearing	09185100	9	Collar	09185000
4	Front Transfer Guide	19628101	10	Hold Down Clip/Bracket	07788200
5	Support Channel	09694400		Screw	H0262800
6	Upper Squeegee Roller	09653100		Washer	H0156400
			11	Pin	H0513800

TANK ASSEMBLY COMPLETE 07766700



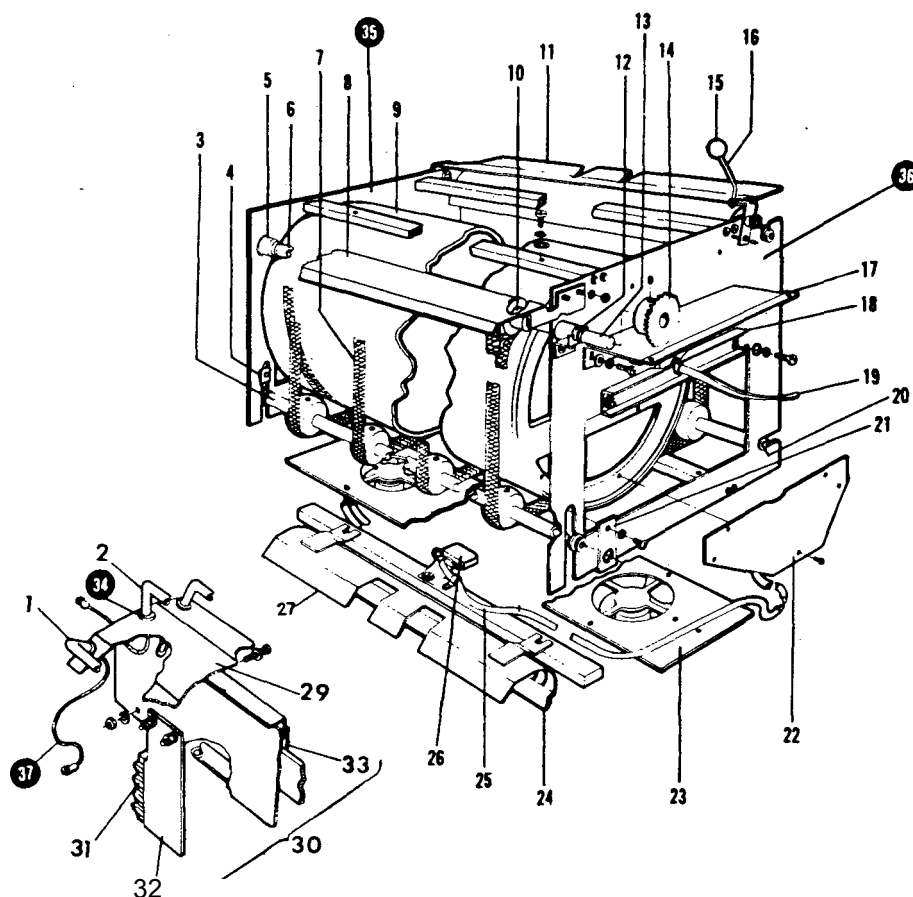
REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Pipe - 90°Bend	09239800	12	Back Hanger	09763600
2	Clamp	09193115	13	Drain Hose	09717200
3	Filler Hose - Activator	09758901	14	Valve Assembly	09716600
4	Filler Hose - Stop	09758900			
5	Tank Assembly	09700000	17	Thermostat Probe 85°	20483601
6	Heater	E0222200	18	Thermostat Cable	19303903
7	Clamp	09193414	19	Jam Nut	H0158600
8	Cable Assembly	07784800	NS	Pilot Lamp	07718100
9	Tank Drain Hose	09717100	20	Bracket Assembly	07766800
10	Lock Nut	19138401	21	Adaptor	09717000
11	Adapter	09717000			

DRYER ASSEMBLY **07710303**



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Heater Assembly	09074002	14	Drive Sprocket	07431600
2	500 W Heater-Glass	07133503		Drive Sprocket	07431700
	500 W Heater-Metal	09073701		Drive Chain	09898700
3	Idler Shaft Assembly	05846700		Connecting Link	07294000
	Shaft	09895800	15	Knob	09897200
	Pulley	09895900	16	Handle	09897000
4	Retainer Nut	06866800	17	Support Bracket Assy	07899100
5	Bearing	09893200	18	Channel - RH	09893900
6	Drive Shaft Assembly	05846800		Channel - LH	09894000
7	Belt	07476503	19	Cable Assembly	07709902
8	Paper Support Assembly	05854100	20	Bearing	09896000
9	Drum Assembly	07898200	21	Bearing Retainer	06867000
10	Connecting Collar	09895500	22	Drum Cover Plate	06898400
11	Paper Guide Assembly	07899000	23	Fan Assembly	05853200
12	Nyliner Bearing	09893000		Fan Only	E0216500
13	Extension Shaft	09895300	24	Thumb Screw	H0500600
	Dryer Kit - 60 HZ	01395401	NS	Field Kit - 60 HZ	01395401
	Dryer Kit -50 HZ	01395402		Field Kit -50 HZ	01395402
			25	Press Nut	09894600

DRYER ASSEMBLY **07710303**

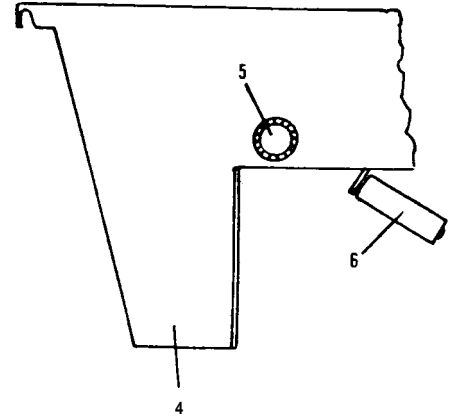
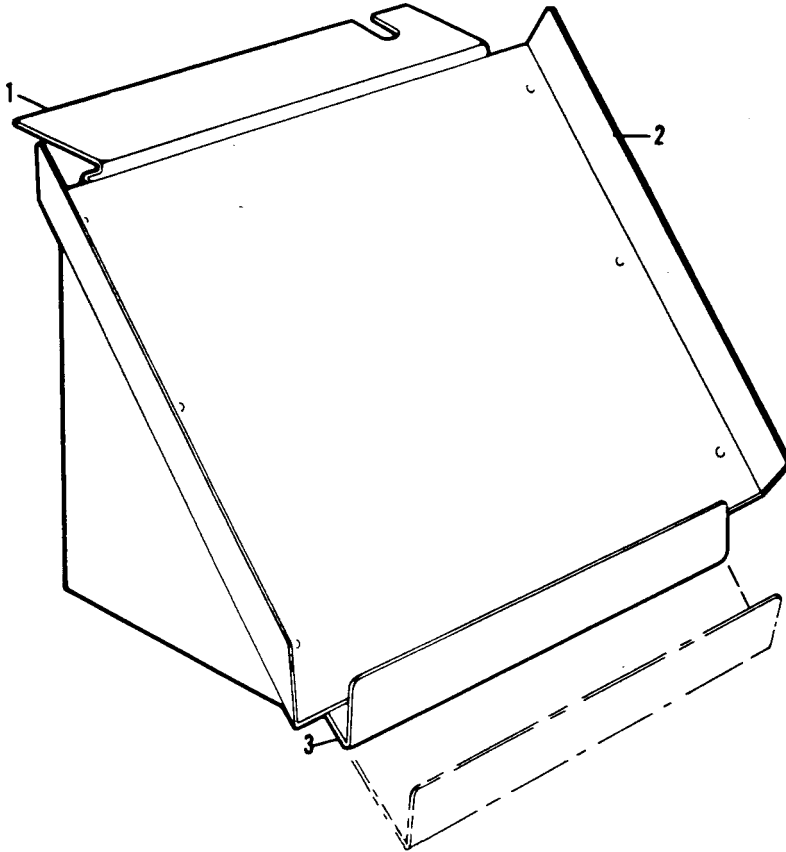


REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
24	Drum Scraper	09896400	32	Bracket	19068301
25	Cable Assembly	07709301	33	Heater Guide Assembly	07898500
26	Thermistor Sensor	E0224800	34	Clip	H0166700
	Bracket	09898000	35	LH Frame	07898000
	Sensor Cover	09898100	36	RH Frame	07898100
27	Paper Outlet Guide Assy	07898900	37a	Wire (3)	09073905
28	Wire Terminal	E0044100	b	Wire (1)	09073906
29	Heater Bracket Assy	07899400	c	Wire (1)	09073907
30	Heater Assembly	09074002	d	Wire (1)	09073908
31	Terminal Block	40120926			

PRINT STACKER

05850500 (G)

05850502 (B)



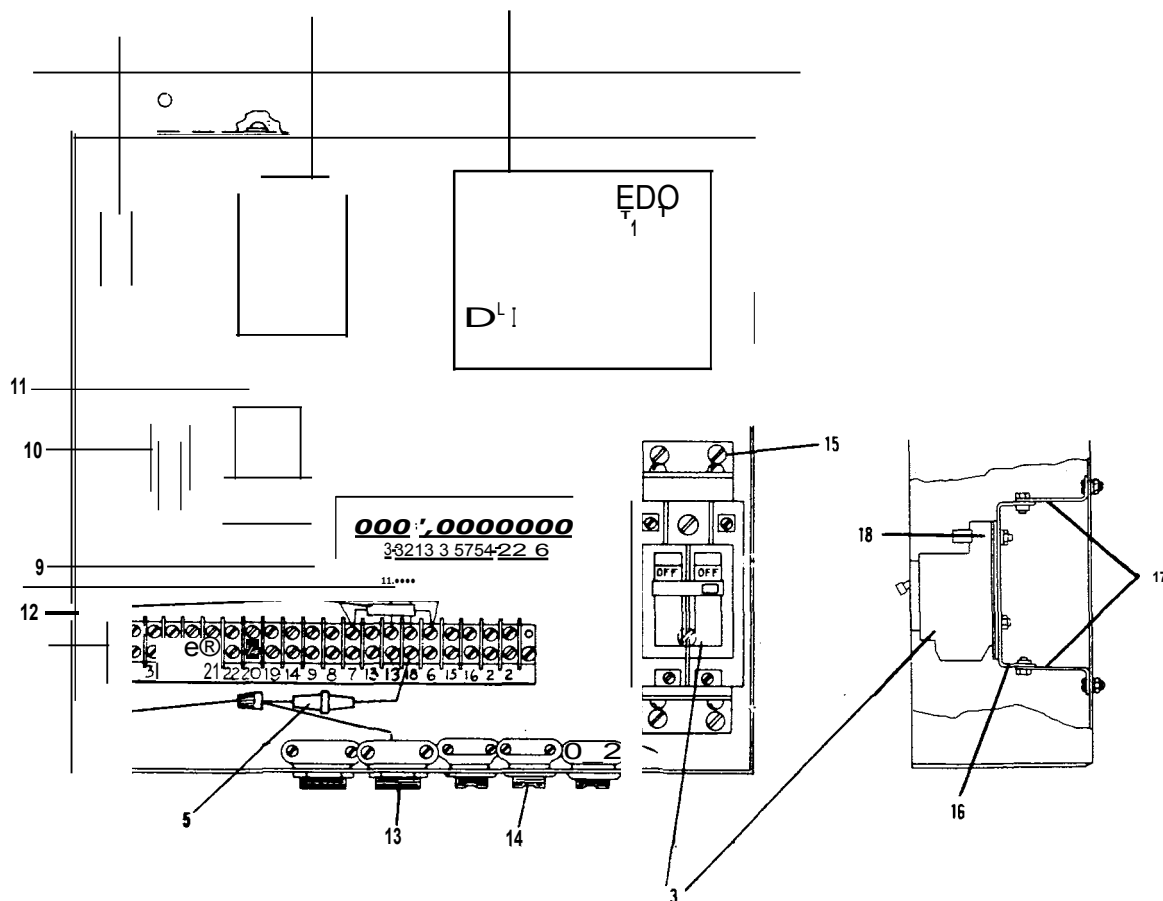
REF.	DESCRIPTION	PART NO.
1	Mounting Bracket Assy.	05851100 (G) 05851102 (B)
NS	Banking Strip	07432300
NS	Slide Strip	07432400
2	Top Plate Assembly	05850600 (G) 05850603 (B)
3	Print Stacker Slide	07432700

REF.	DESCRIPTION	PART NO.
NS	Clamping Strip	07432600
4	Rear Cover	07887500 (G) 07887502 (B)
5	Knob	07431900
6	Right Guide Left Guide	07889600 07889800

NON-DRYER
GREY - 07777501
BROWN - 07777509

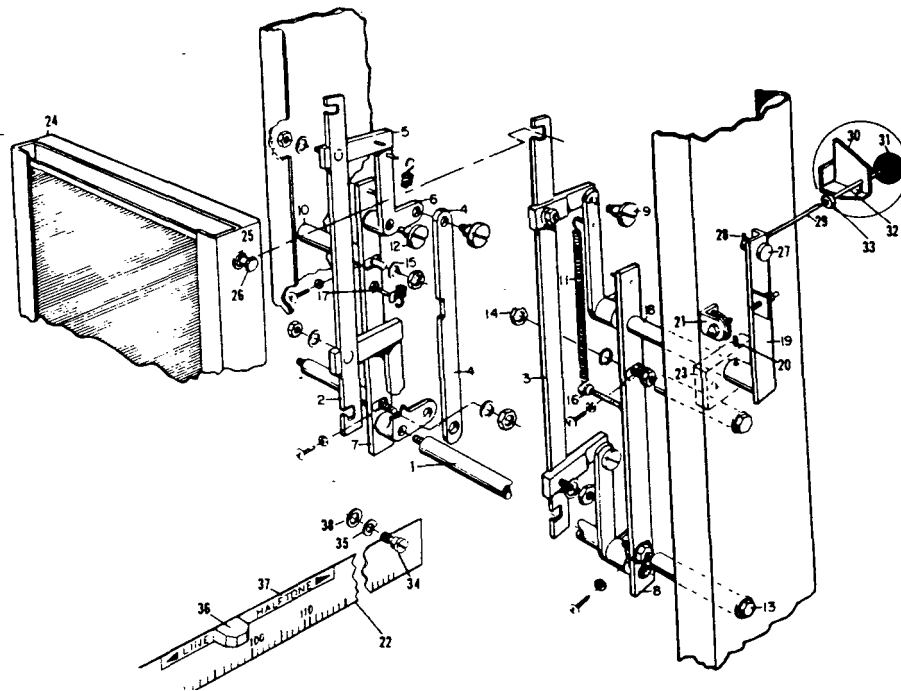
PANEL BOX ASSEMBLY

DRYER
GREY - 07777500
BROWN - 07777508

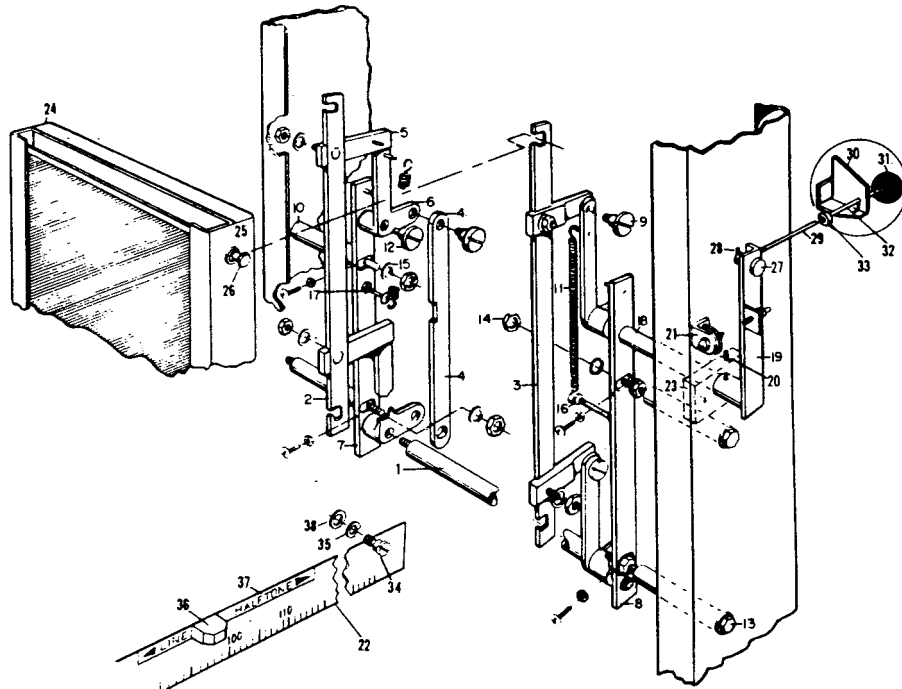


REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Heater Switch & Harness	07778900	10	Splice Buzzer Assembly	07884200
	Switch Only	08700402		Buzzer Only	E0192900
	Proc. Switch & Harness	07778901	11	Lamp Relay	07713201
	Switch Only	E0195800	12	Thyrector	07792700
2	Power Relay	09218900	13	Connector	E0098500
3	Circuit Breaker 30A	E0194800	14	Connector	E0016800
	Circuit Breaker 20A	E0214600	15	Self Tap Screw	H0266100
	Bracket Clip	09746400	16	Mounting Bracket	09745100
4	Amplifier	E0194200	17	Support Bracket	09745200
	Fuse and Holder	07792600		Power Cord 20 Amp	05852105
	1/2 Amp Fuse	E0133100		Female Receptacle 20A	09759801
6	Wire Nut	E0135400		Power Cord-Dryer 30A	05852102
7	Terminal Strip	E0087400		Female Recept.- Dryer	09759800
8	Shutter Rectifier	07784100	18	Circuit Breaker Brkt	09746400
9	Terminal Strip	08701704			

OPTIONAL SCREEN SHIFTER



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
1	Stabilizer Arm Assy	07738900	11	Spring	09655200
2	Screen Holder Assy LH	07739700	12	Stud	09648200
3	Screen Holder Assy RH	07739701	13	Screw	H0068600
4	Stabilizer Link Assy	07739100	14	Nut	H0144300
5	Screen Holder Clamp	09655300	15	Washer	H0149200
6	Screen Oper. Arm Assy	07739900	16	Screw-Spring Ret.	H0026400
7	Support Assembly LH	07738800	17	Nut-Retaining Spring	H0144100
8	Support Assy RH	07738700	18	Operating Arm Assy	07739300
9	Operating Arm Stud	09657900	19	Screen Shifter Assy	07787401
10	Stud Spacer	09646700	20	Pin	H0240800



REF.	DESCRIPTION	PART NO.	REF.	DESCRIPTION	PART NO.
21	Turret Assembly	19075901	31	Knob	09897200
22	Focusing Scale	See Note		Retaining Ring	H0928800
23	Bearing Assembly	07739200	32	Rod Extension	09781301
24	Screen Frame Assy	07742002	33	Coupling	09781400
25	Washer	H0156400	34	Stud	09764900
26	Stud	09658600	35	Washer	H0157800
27	Stud	09763200	36	Knob	09765000
• 28	Set Screw	H0112400	37	Label	09765100
29	Rod	09762502		Washer	H0156900
30	Bracket Assembly	07787100		Turret Label	19075301

NOTE: Specify equipment serial number and focal length of lens.

