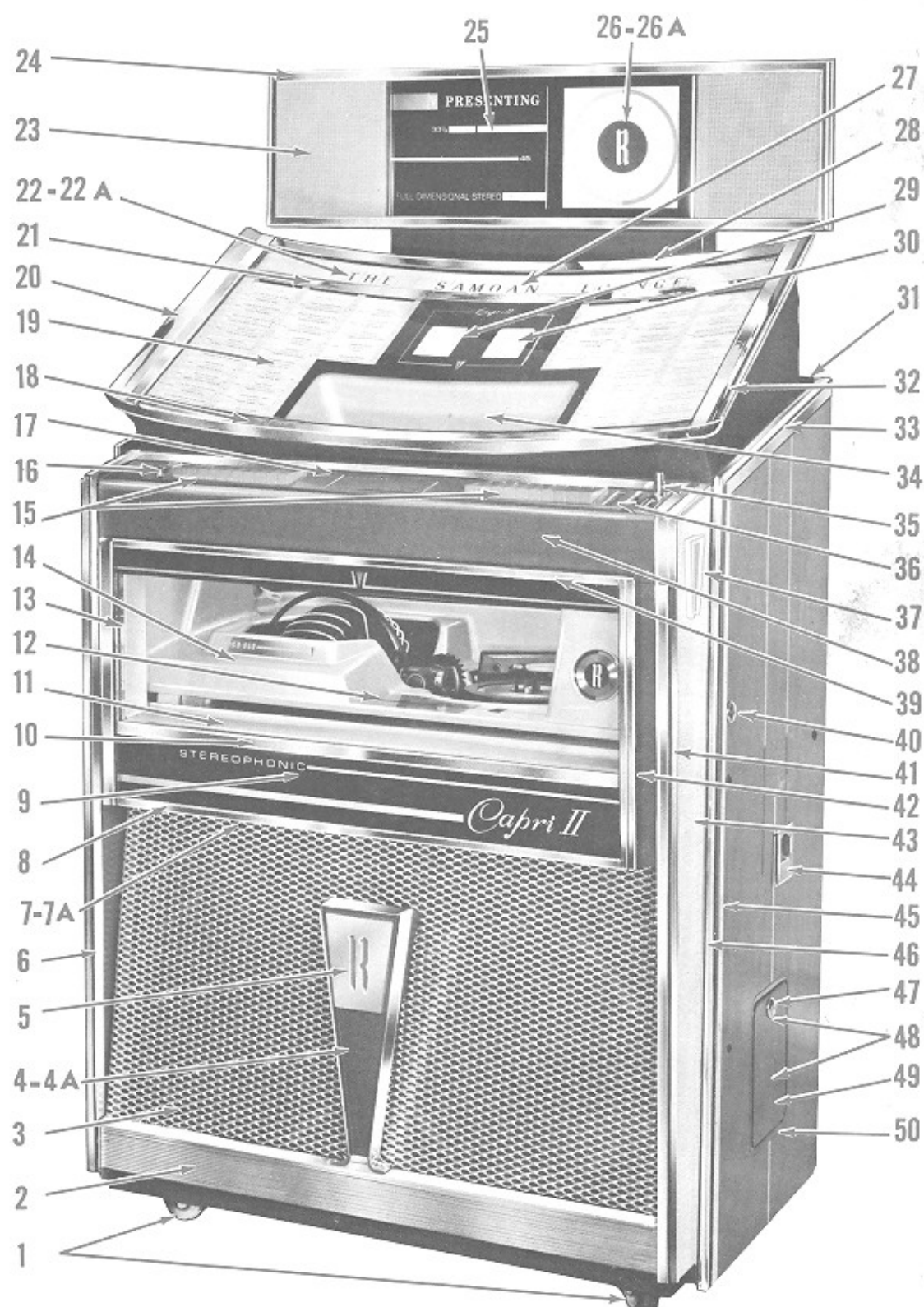


PARTS LIST
SECTION

FOR

MODEL 414 & 414S-100 Selection
PHONOGRAPH

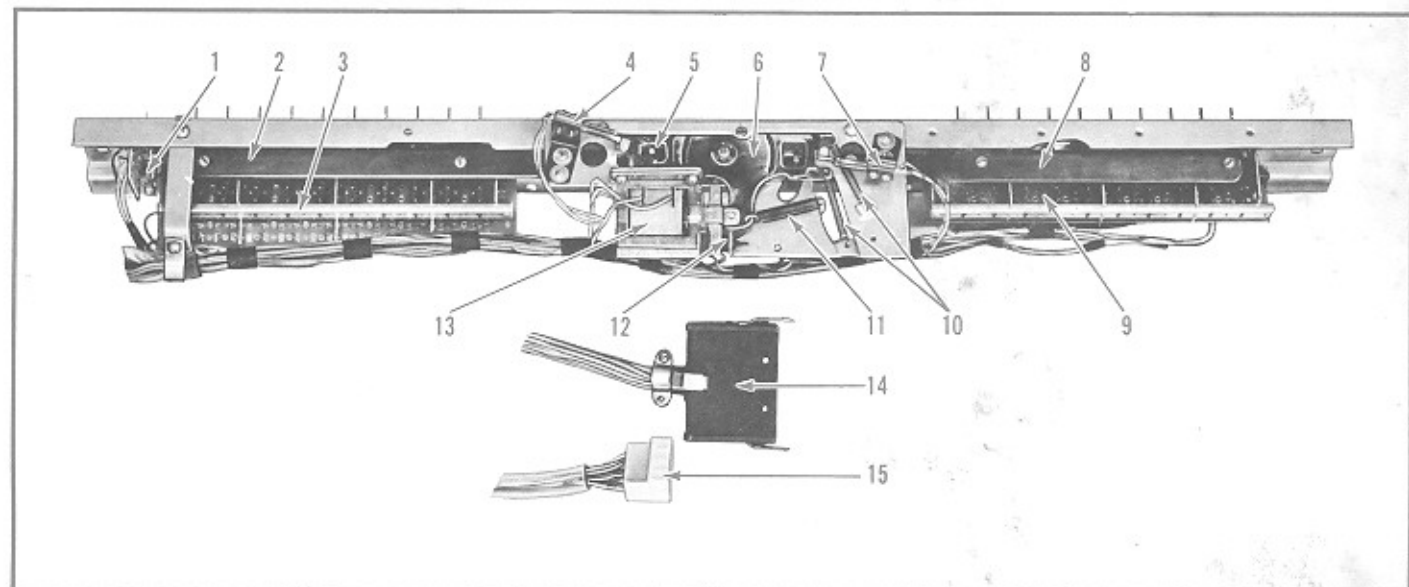


■ CABINET AND RELATED PARTS

Item	Part No.	Description	Item	Part No.	Description
1	ST-6028	Caster	25	39319	Speaker Box Window
2	39155	Grille Extrusion	26	38146-A	Picture Holder Assembly
3	39167	Grille	26-A	39326	Picture Holder Insert
4	39154	Grille Ornament (Only)	27	36763	Dome Upper Glass
4-A	39338-A	Grille Ornament Assembly	28	36741	Dome Top Extrusion
5	39512	Grille Ornament Window	29	38061-1	Instruction Card
6	39153	Pilaster Extrusion - Front (L.H.)	30	38060-1	Pricing Card
7	39701	Color Shield	31	36674	Cabinet Rear Extrusion
7-A	36602	Light Shield - Glass	32	38044-A	Dome Side Casting Assembly (R.H.)
8	36895-1	Window Frame Extrusion - Bottom	33	36670-1	Cabinet Side Extrusion (R.H.)
9	39382	Front Window - Lower	34	36910-1	Dome Viewing Shroud
10	36604-1	Window Frame Extrusion - Center	35	36745	Reject Button
11	36814-1	Inner Window Trim	36	36954	Select Window
12	39327	Front Window - Upper	37	39332-A	Door Side Ornament Assembly
13	36614-1	Window Frame Casting	38	39163-1	Key Plate
14	39441-A	Mechanism Dress Cap Assembly	39	36603-1	Window Frame Extrusion - Top
15	39104	Push Button (Specify Letter-Number)	40	ST-7409	Lock and Key
16	35014-1	Reset Button	41	39152	Pilaster Extrusion Front (R.H.)
17	36605-1	Key Plate Extrusion	42	36614	Window Frame Casting
18	38059-A	Dome Lower Extrusion Assembly	43	39157	Pilaster Outer Trim (R.H.)
19	34541	Program Holder (Specify Number)	44	39103	Coin Return Cup
20	38045-A	Dome Side Casting Assembly	45	36670-1	Cabinet Side Extrusion (R.H.)
21	36742	Dome Center Extrusion	46	39150	Pilaster Extrusion - Rear (R.H.)
22	36744	Personalized Lettering Holder	47	ST-7379	Lock and Key w/ST-7407 Latch
22-A	38136-1	Personalized Lettering Strip	48	32880-6A	Cash Door Assembly
23	38140-A	Speaker Grille Assembly	49	32354-6	Cash Door (Only)
24	36874	Door Frame - Speaker Box	50	32355-6	Cash Door Frame

ADDITIONAL PARTS (Not Shown)

38240	12" Speaker (2 Req.)	V-438	Fluorescent Starter (For 25 Watt)
38148	Tweeter Speaker (6 Req.)	17693	Ballast (Door)
38201	Dual 16 Ohm "L" Pad (Speaker Box)	39384-A	Back Door Assembly
39469	Dual Volume Potentiometer (Phono)	38161-A	Picture Display Assembly
39315-A	Volume Control Assembly	38238-1	Featured Star Program Slip
36812-1	Switch Cover Large - Top	37239-1	Pricing Card (1-3-8)
39364-A	Switch Cover and Speed Nut Assembly	37240-1	Pricing Card (1-4-9)
36786	Dome Latching Bar	37241-1	Pricing Card (1-3-9)
39292-A	Roller and Bracket Assembly	37242-1	Pricing Card (1-3-10)
39288	Door Lock Latch	37243-1	Pricing Card (1-4-10)
17008	Needle Brush	37244-1	Pricing Card (1-5¢ 2-10¢ 6-25¢)
35852	Brush Holder	37245-1	Pricing Card (1-10¢ 3-25¢)
36633-1	Handle	37246-1	Pricing Card (1-5¢ 2-10¢ 5-25¢)
36121	20 Watt Fluorescent Tube (Door)	38327-1	Pricing Card (1-10¢ 3-25¢ 6-50¢)
V-456	25 Watt Fluorescent Tube (Cabinet)	38326-1	Category Card (Spanish Tunes)
V-432	Ballast (For 25 Watt)	38351-1	Pricing Card (1-10¢ 4-25¢)
		39318	Dome Program Glass

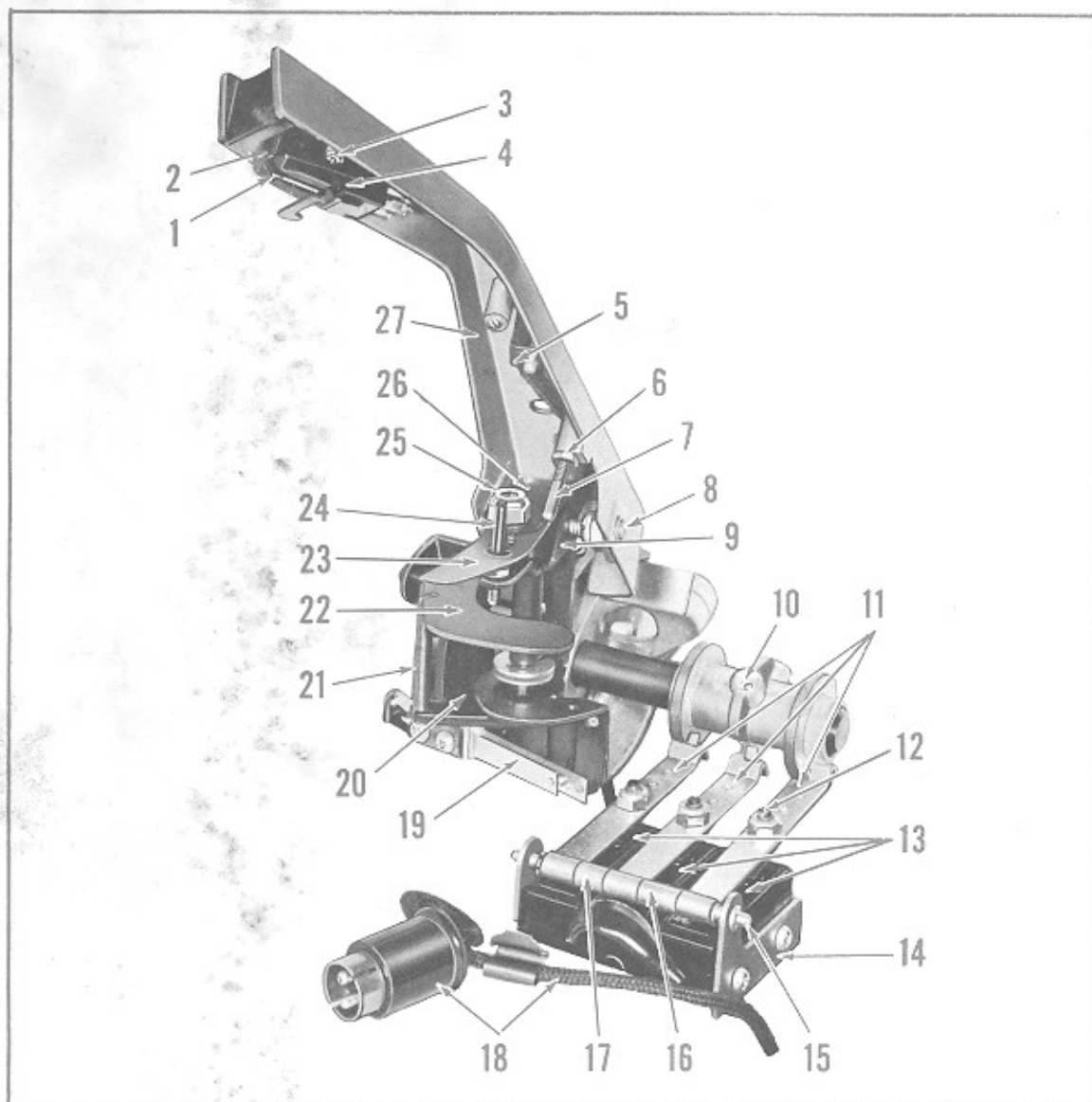


■ NO. 39365-A PUSH BUTTON SWITCH ASSEMBLY

Item	Part No.	Description	Item	Part No.	Description
1	39692	Reset Switch	9	36599	Push Button Switch Numbers
2	38035-A	Switch Connecting Bar Assembly (L.H.)	10	35109	Locking Bar Spring
3	36598	Push Button Switch - Letters	11	35108	Solenoid Return Spring
4	35359	Blade Switch	12	ST-2307	Solenoid Bumper
5	35029	Locking Bar (2 Req.)	13	35298	Keyboard Solenoid
6	35030	Actuator	14	35851	21 Contact Socket and Shell
7	35359	Blade Switch	15	30452	15 Contact Plug and Shell
8	38034-A	Switch Connecting Bar Assembly (R.H.)			

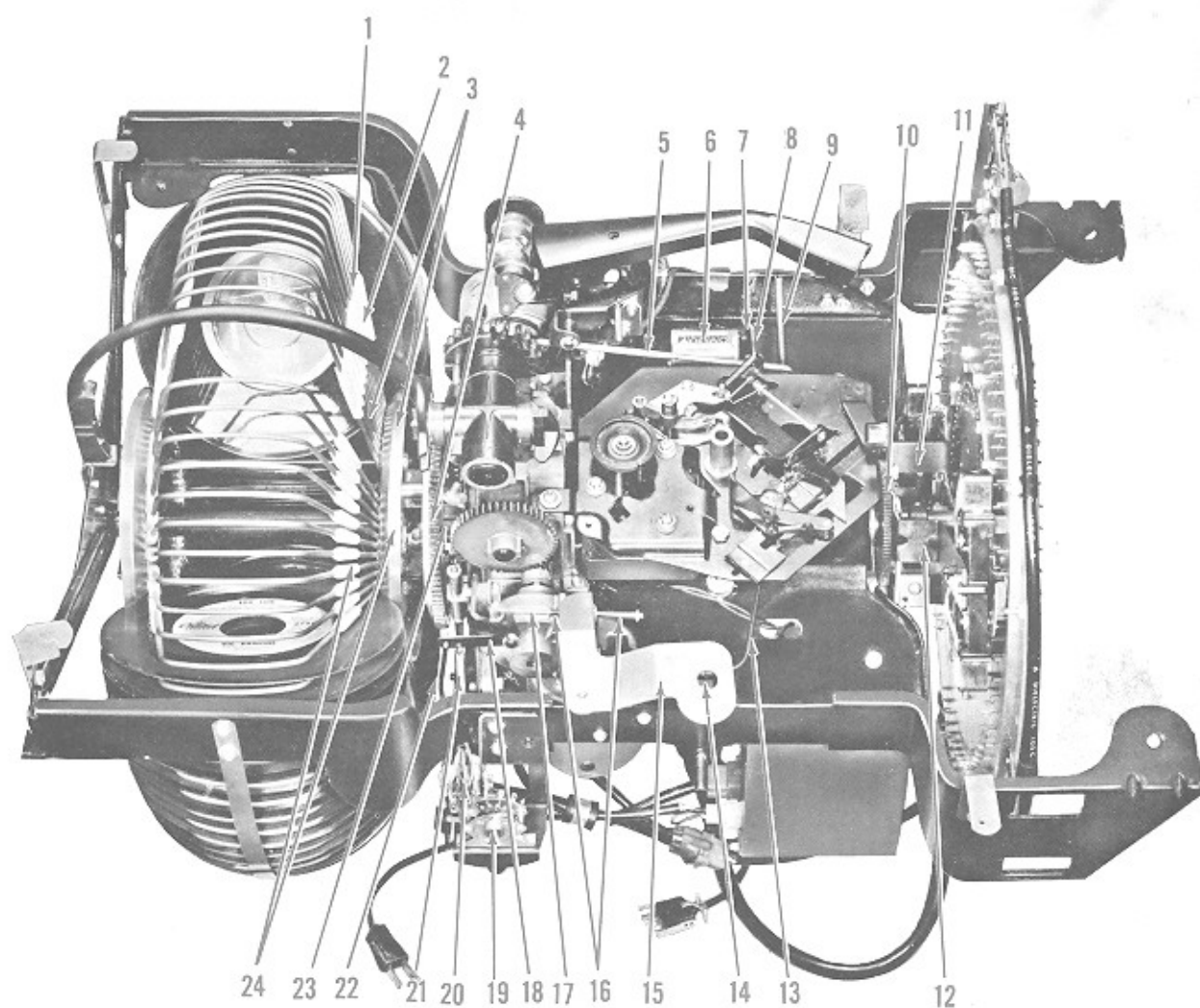
ADDITIONAL PARTS (Not Shown)

ST-3046	Type #44 Bulb	35359	Blade Switch (2)
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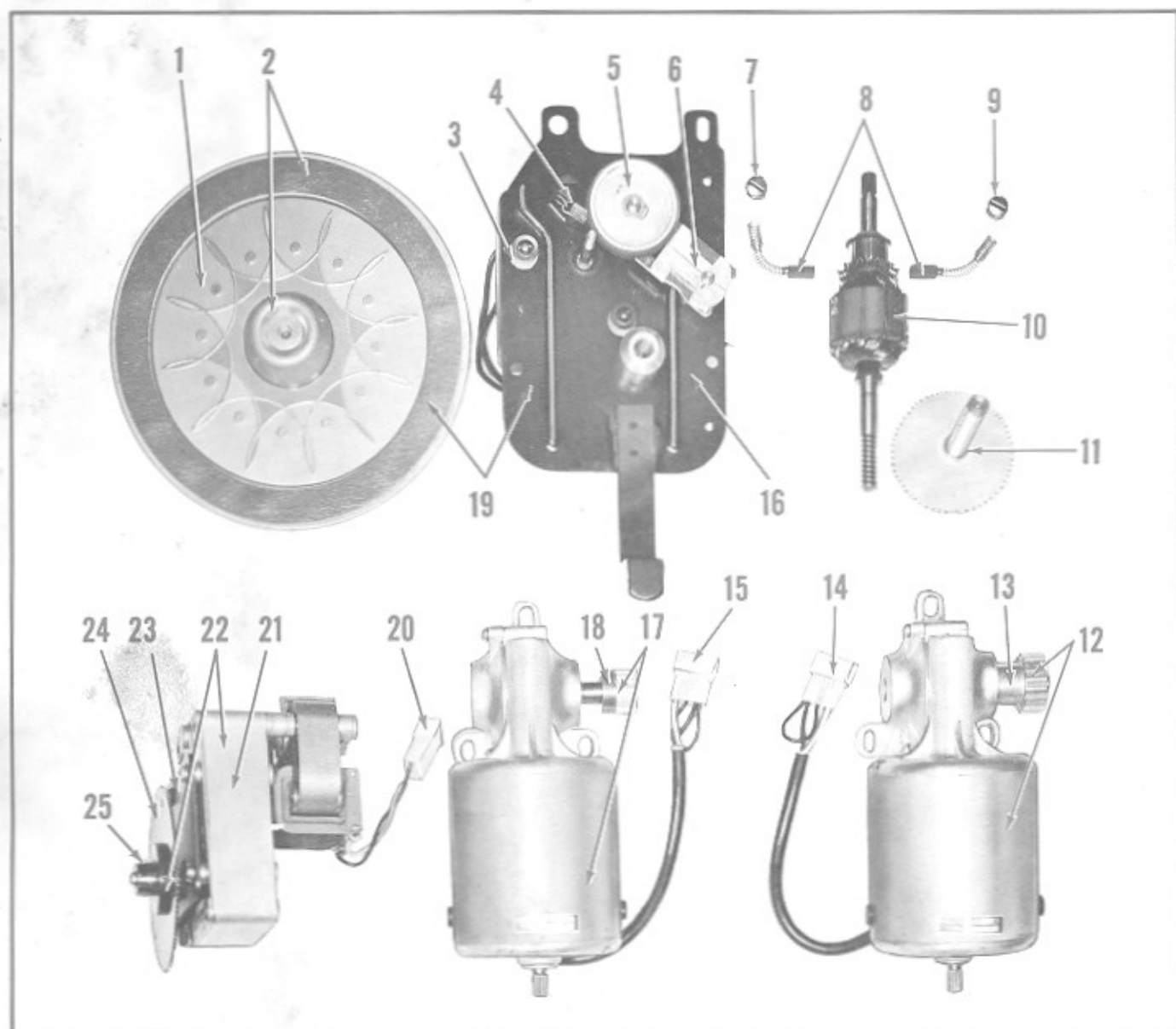
■ TONE ARM AND RELATED PARTS

Item	Part No.	Description	Item	Part No.	Description
1	35227	Stylus	15	34416	Micro Lever Pivot Stud
2	34995	Cartridge Holding Clip	16	33417	Spacer (long)
3	ST-4519	4-40 x 3/16 Screw	17	15083	Spacer (short)
4	35122	Pickup Cartridge	18	34536	Dual Input Cable
5	ST-1387	Speed Clip	19	17771	Tone Arm Switch
6	ST-423	5-40 Hex Nut	20	34613-1A	Tone Arm Bracket Assembly
7	34369	Tone Arm Rest Pin	21	34444	Lifter Lever Spring
8	ST-2294	Allen Set Screw-Cone Point	22	35156-A	Lifter Lever and Pin Assembly
9	34349	Tone Arm Pivot Plate	23	34360	Tone Arm Spring
10	34316	Micro Safety Cam	24	35040	Tone Arm Rest Pin
11	30132-A	Micro Switch Lever Assembly	25	ST-2279	Set Screw
12	ST-2288	Bristol Head Set Screw	26	34619-A	Pivot Bracket Assembly
13	33706	Micro Switch (D.C. Rated)	27	36694-A	Tone Arm and Diamond Assembly
14	19951	Mounting Plate			



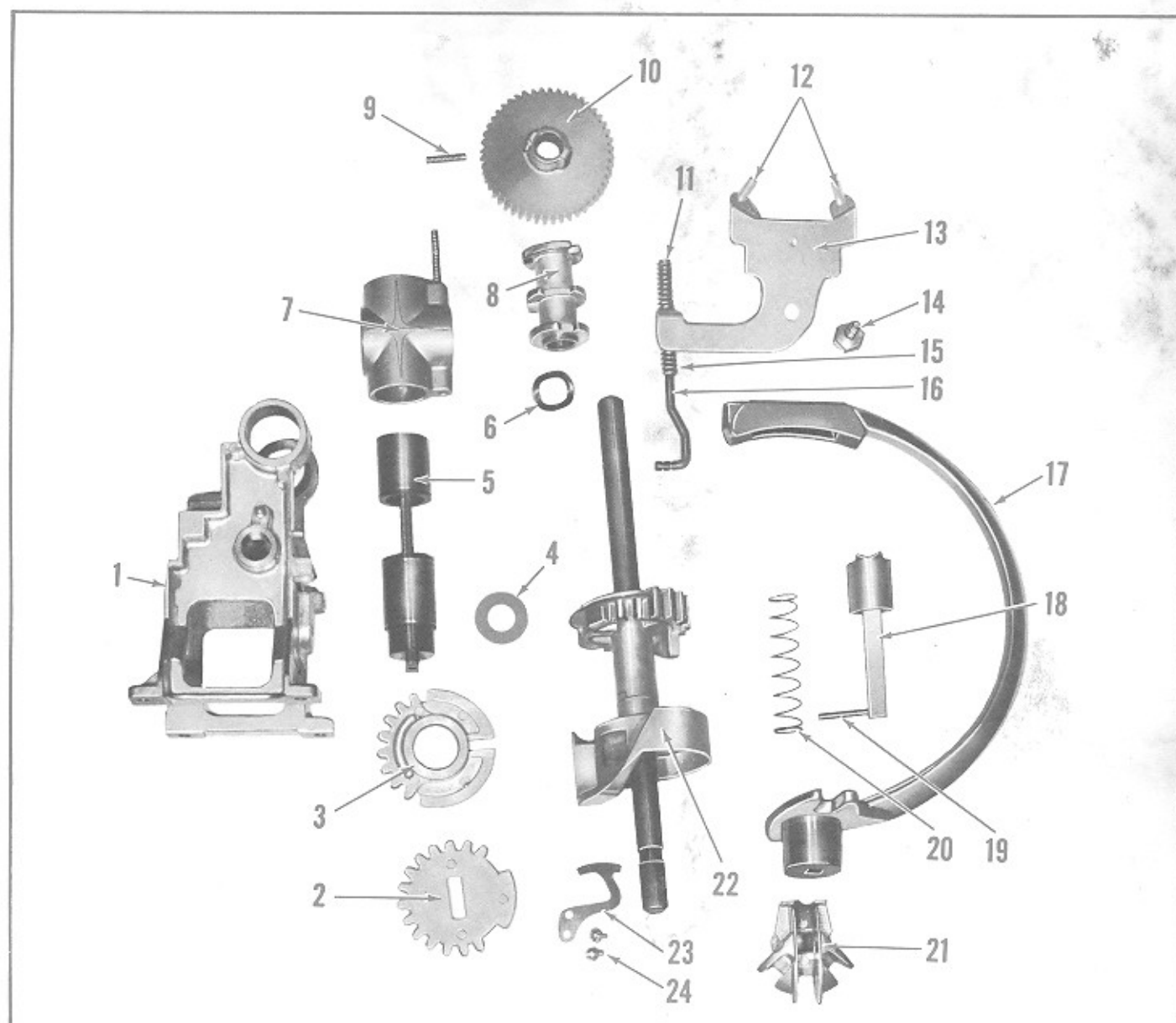
MECHANISM AND RELATED PARTS

Item	Part No.	Description	Item	Part No.	Description
1	39181-A	Magazine Assembly (Complete)	14	36728-1A	Rocker Arm and Pawl Assembly
2	34464	Magazine Decal	15	38339	Slide - Popularity Counter
3	39100-A	Magazine Segment Assembly	16	34446	Spring - Rocker Arm
4	39050	Drive Gear	17	36543	Counter Slide - Push Rod
5	34391-1	Pawl Lever Pivot Arm	18	34356-1	Bell Crank
6	39248	Mechanical Counter	19	30368	Service Scan Switch
7	39249	Spring Lever	20	35790	Odd - Even Snap Switch
8	39102	Counter Lever Push Rod	21	34466	Spring - Bell Crank
9	36115	Rocker Arm Return Spring	22	34407	Bell Crank Push Rod
10	39242-A	Selector Gear and Hub Assembly	23	34317	Odd - Even Alternating Dog (Not Shown)
11	39214-A	Wiper Assembly	24	39101-A	Magazine Segment Assembly
12	39089	Carriage Write In Arm			
13	34401	Rocker Arm Push Rod			



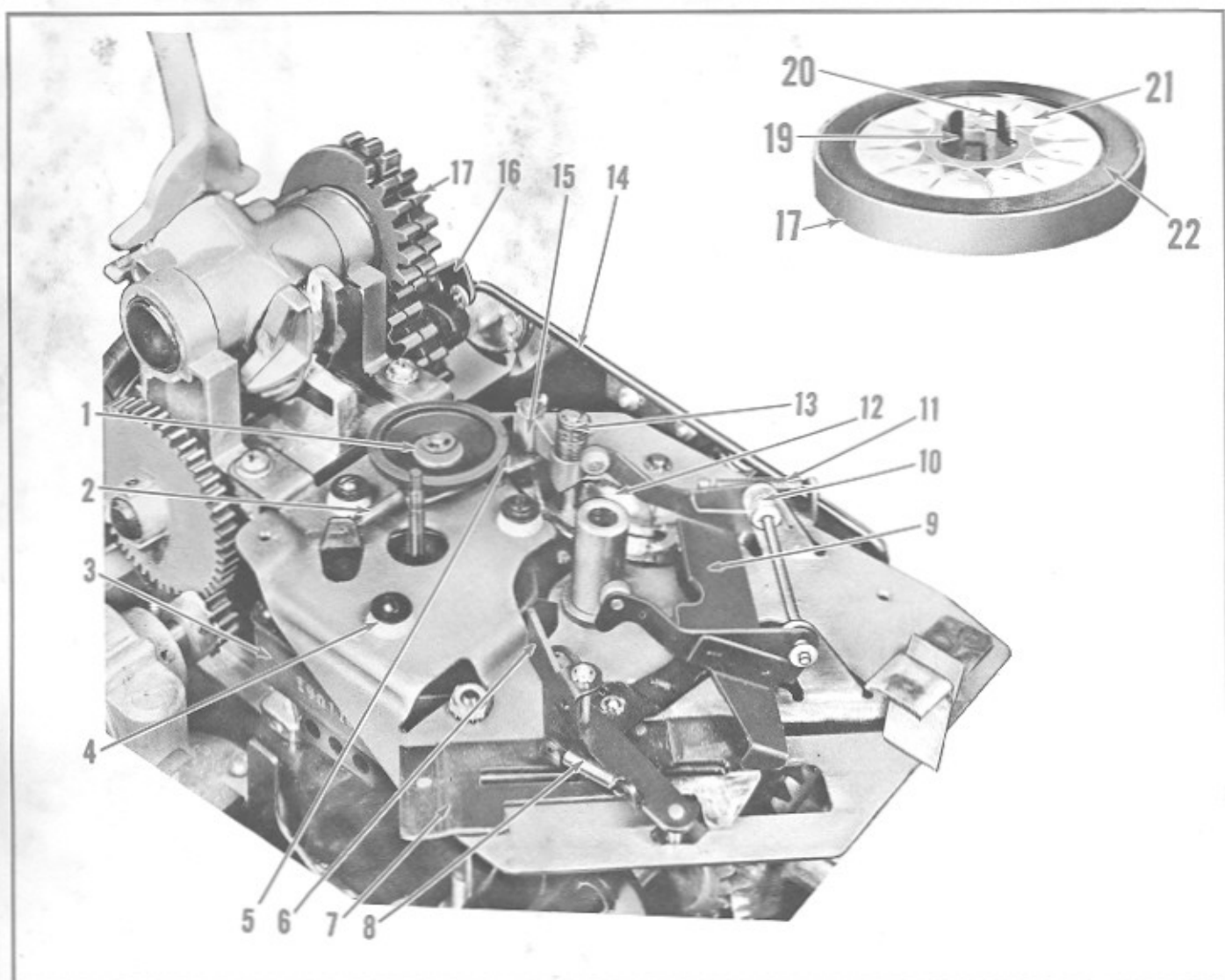
■ MOTORS AND RELATED PARTS

Item	Part No.	Description	Item	Part No.	Description
1	39228	Turntable Cover Plate	14	33636	Amp Lok Cap - 3 Circuit
2	19535-6	Turntable	15	33636	Amp Lok Cap - 3 Circuit
3	18849	Rubber Grommet	16	38358-A	Turntable Motor and Mounting Plate
4	30788	Idler Tension Spring	17	34672	Gripper Motor and Gear Assembly
5	30789	Idler Wheel Assembly	18	34309	Gripper Motor Gear
6	19950	Spring Plate Assembly	19	39595-A	Turntable Motor and Turntable Assembly
7	31494	Motor Brush Cap Screw	20	35121	Amp Lok Cap - 3 Circuit
8	31493	Motor Brush	21	34594-1	Write-In Motor
9	31494	Motor Brush Cap Screw	22	39240-A	Write-In Motor Assembly (Complete)
10	31189	Armature Assembly (P.M.)	23	39243	Motor Mounting Bracket
11	19694	Nylon Gear and Shaft	24	34680-A	Selector Gear Assembly
12	34668	Magazine Motor and Gear Assembly	25	ST-531	Spirol Pin
13	34308	Magazine Pinion Gear			



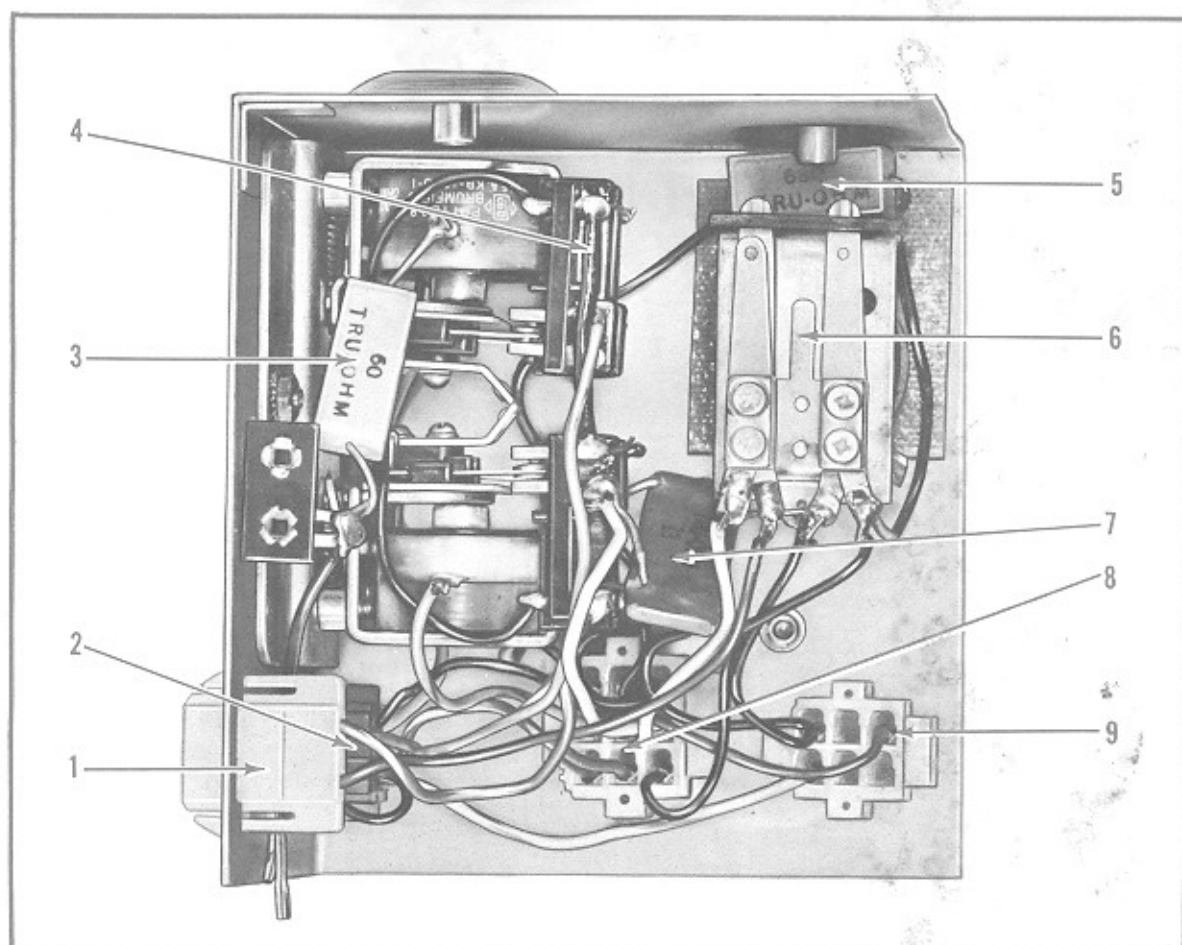
■ NO. 39185-A GRIPPER UNIT ASSEMBLY

Item	Part No.	Description	Item	Part No.	Description
1	39250	Gripper Housing	13	34609-A	Reversing Bracket Assembly
2	36308-A	Gripper Release Gear Assembly	14	34422	Shoulder Screw
3	34312	Gripper Turnover Gear	15	34864	Connecting Rod Spring
4	34929	Thrust Washer	16	34398	Gripper Connecting Rod
5	34399	Trunnion Shaft	17	34322-2	Gripper Arm
6	ST-4828	Spring Washer	18	34314	Inner Gripper
7	34604-2A	Gripper Spider Assembly	19	ST-534	Spirol Pin
8	34316	Micro Safety Cam	20	34441	Gripper Spring
9	ST-519	Spirol Pin	21	34323-2	Gripper Arm Reversing Cam
10	34310	Gripper Shaft Gear	22	39188-A	Drive Shaft Assembly
11	34447	Connecting Rod Spring	23	17524	Tone Arm Cam Keeper Spring
12	34420	Reversing Bracket Pin	24	ST-6348	6-32 x 1/4 R.H. Machine Screw



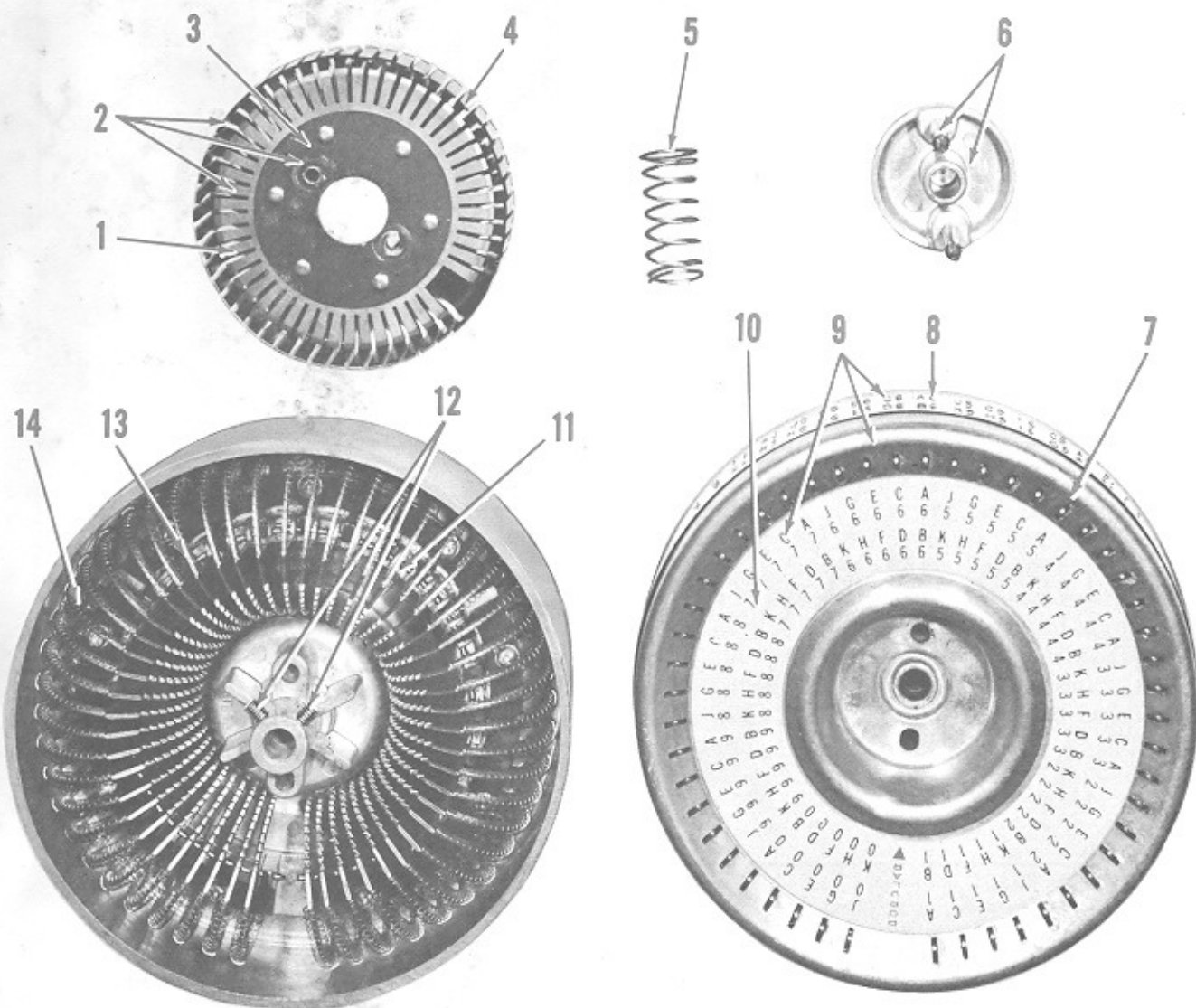
■ No. 36305-A 33-1/3 - 45 RPM TURNTABLE ASSEMBLY

Item	Part No.	Description	Item	Part No.	Description
1	35831	Idler Wheel	17	36308-A	Gripper Release Gear Assembly
2	35832	Idler Spring	18	39230-A	Turntable Assembly
3	36430-A	Turntable Motor Assembly	19	35766	45 R.P.M. Hub
4	18849	Motor Grommet	20	36152-A	Sensor Assembly
5	36166-A	Idler Link Riveting Assembly	21	39228	Turntable Cover Plate
6	36162-A	Sensor Lever Riveting Assembly	22	35826	Turntable Rubber Ring
7	36292	Slide Bar (w/36299 - 36300 Studs)	ADDITIONAL 45 R.P.M. HUB PARTS (Not Shown)		
8	35829	Sensor Lever Spring		ST-1214	.156 Dia. Steel Ball
9	36160-A	Lifter Bracket Riveting Assembly		35769	Sensor Stop Stud
10	35819	Lifter Spring		ST-9264	Truarc "E" Ring
11	35828	Idler Cam Spring		36452	Sensor Spring
12	35776	Idler Cam	ADDITIONAL GRIPPER RELEASE GEAR PARTS		
13	35821	Idler Lifter Spring			(Not Shown)
14	36295	Drive Rod		35813	Shoulder Screw
15	35830	Idler Lifter Arm		ST-4862	Lock Washer
16	36294	Drive Bracket			



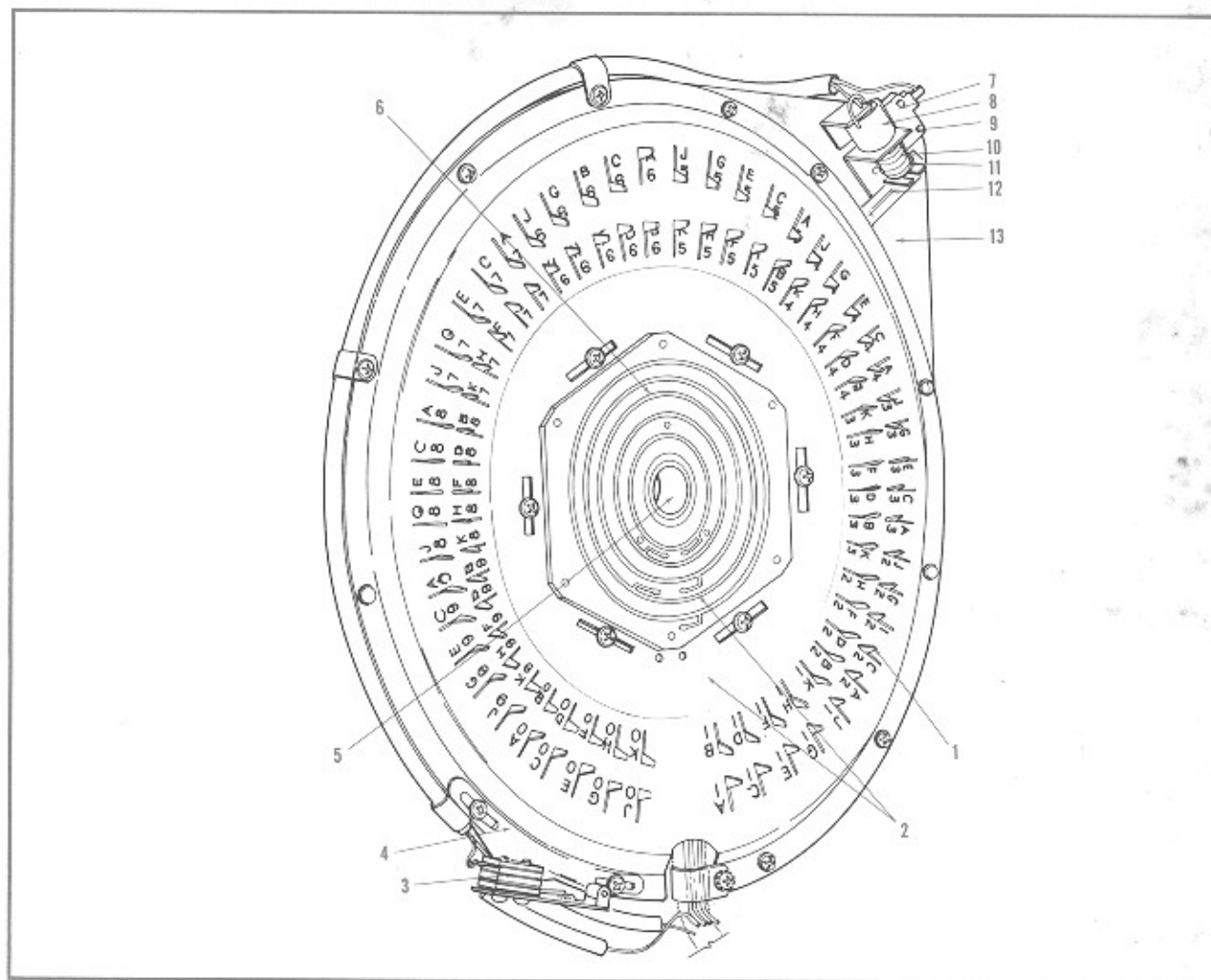
■ NO. 34640-2A CONTROL BOX ASSEMBLY

Item	Part No.	Description
1	33635	Amp Lok Plug - 3 Circuit
2	33638	Amp Lok Plug - 6 Circuit Red
3	36454	60 Ohm 5 Watt Resistor
4	36453	Interlocking Relay
5	34871	680 Ohm 5 Watt Resistor
6	35114	Gripper Reverse Relay
7	33294	13 Ohm 5 Watt Resistor
8	33643	Amp Lok Plug - 9 Circuit
9	33637	Amp Lok Plug - 6 Circuit



■ No. 36720-A POPULARITY COUNTER ASSEMBLY

Item	Part No.	Description	Item	Part No.	Description
1	36529	Comb	8	36545	Counter Index Tab
2	36716-A	Reset Ring Assembly	9	36718-A	Counter Casting & Decal Assembly
3	36527	Comb Retainer	10	36544	Counter Decal
4	36528	Reset Ring	11	36533	Counter Lock Wire
5	34442-1	Reset Button Spring	12	ST-2274	Allen Set Screw
6	36717-A	Reset Button Assembly	13	36521	Counter Indicator
7	36519	Counter Casting (Only)	14	34443	Indicator Spring

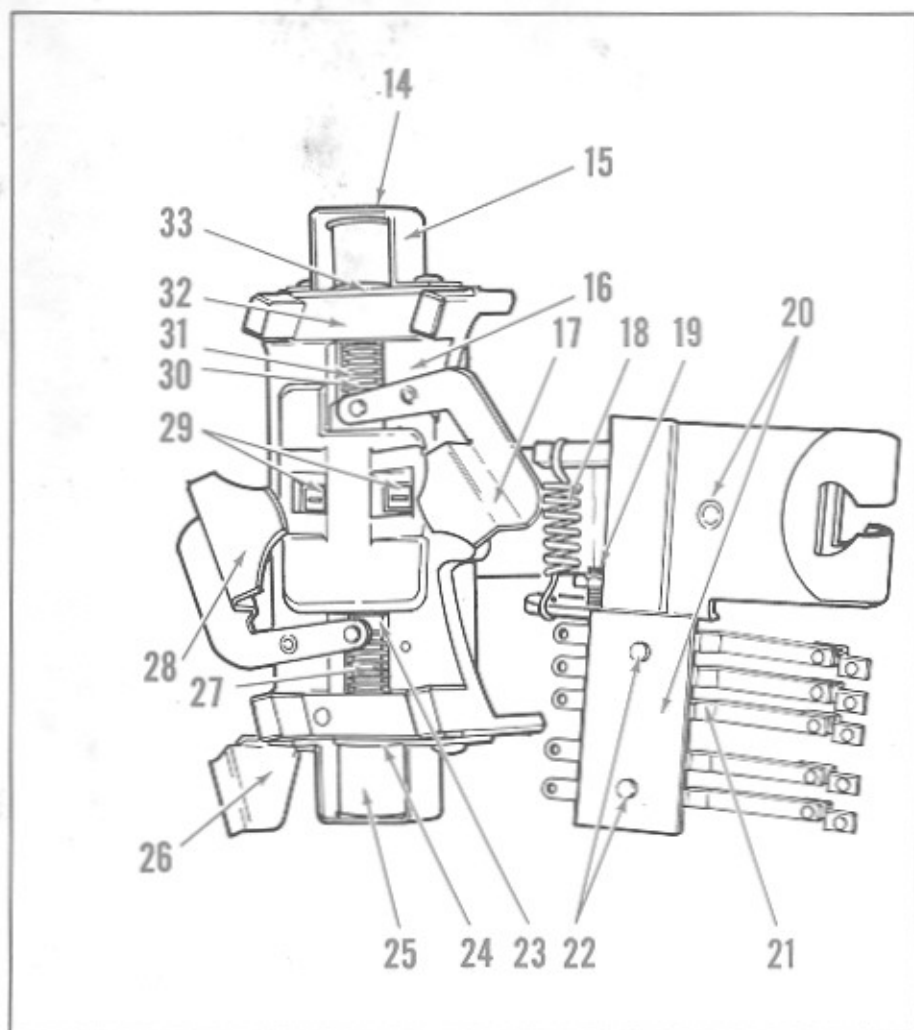


■ NO. 39205-A SELECTOR ASSEMBLY (Read-Out)

Item	Part No.	Description	Item	Part No.	Description
1	34334	Selector Lever	7	34555	Wobble Plate Switch
2	39210-A	Selector Cover Read Out Assembly	8	34556	Solenoid Coil
3	36055	Home Snap Switch	9	34448	Solenoid Bracket
4	36054	Home Switch Bracket	10	34559	Return Spring
5	39076	Selector Bearing	11	34449	Coil Plunger
6	34657-2A	Read Out Contact Riveting Assembly	12	39094	Wobble Plate
			13	39203-A	Selector Center Plate Assembly

ADDITIONAL SELECTOR PARTS (Not Shown)

Part No.	Description	Part No.	Description
34437	Selector Lever Spring	34429	Selector Lever Shaft - Long
16854	21 Contact Plug and Shell	SB-281	Knife Disconnect
33642	Amp Lok Cap-6 Circuit-Green	34891	Home Snap Switch Guard Bracket
34428	Selector Lever Shaft - Short	34433-1	Wobble Plate Stud

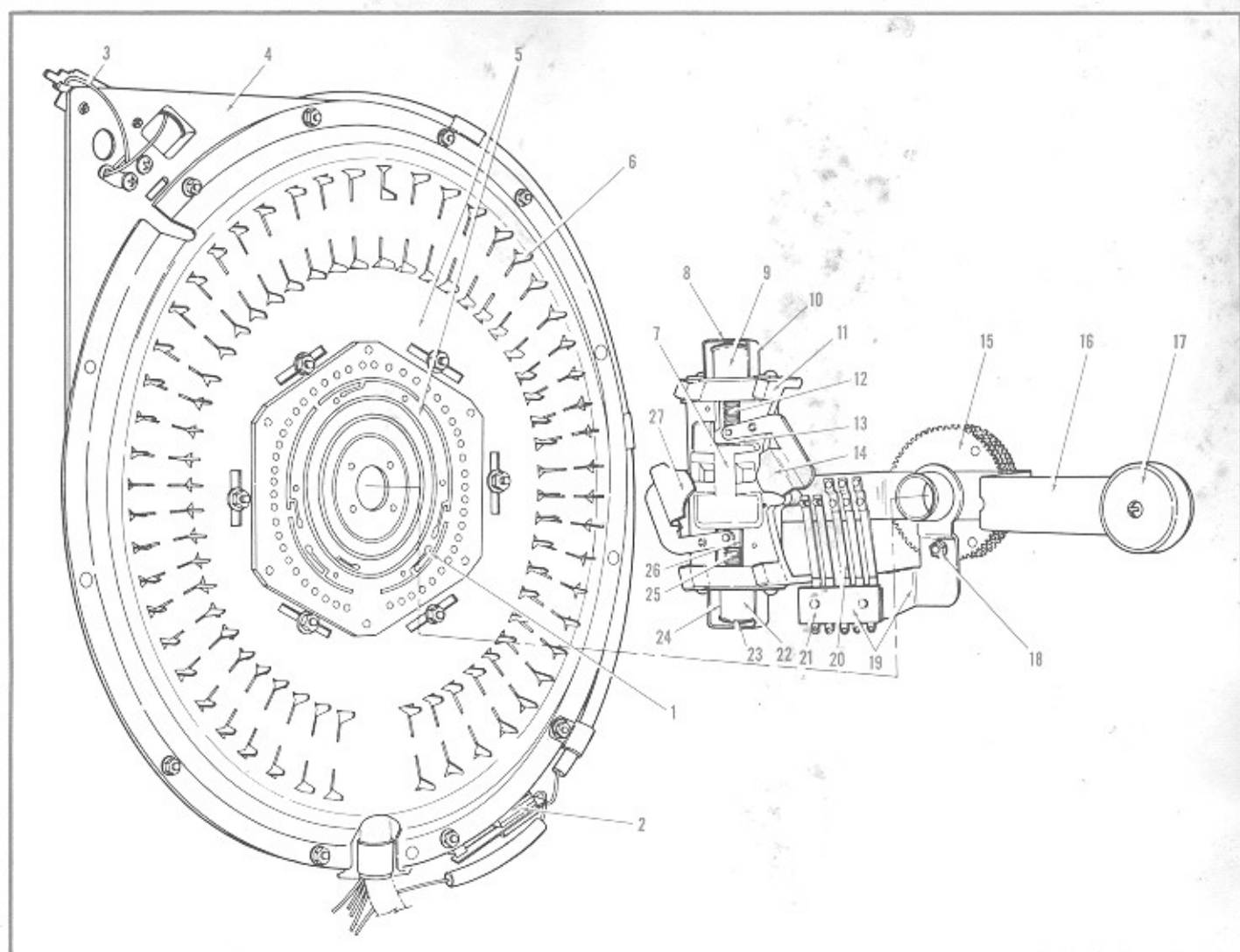


■ NO. 39220-A READ-OUT CARRIAGE ASSEMBLY (Complete)

Item	Part No.	Description	Item	Part No.	Description
14	34557-1	Carriage Coil	24	ST-4856	Spring Washer
15	34626-A	Coil Housing Bracket Assembly	25	34557-1	Carriage Coil
16	34364-1	Carriage Housing	26	34384-1	Home Switch Cam and Coil Pad
17	34623-1A	Inside Lever and Pin Assembly	27	34472	Plunger Return Spring
18	34471	Read-Out Tension Spring	28	34624-A	Outside Lever and Pin Assembly
19	35628	Hex Head Machine Screw	29	17946-A	Contact Assembly
20	39221-A	Read-Out Arm Riveting Assembly	30	34622-A	Coil Plunger and Pin Assembly
21	32301	Wiper Unit	31	34472	Plunger Return Spring
22	ST-918	Tubular Rivet	32	34920-1A	Read-Out Carriage Assembly (Only)
23	34622-A	Coil Plunger and Pin Assembly	33	ST-4856	Spring Washer

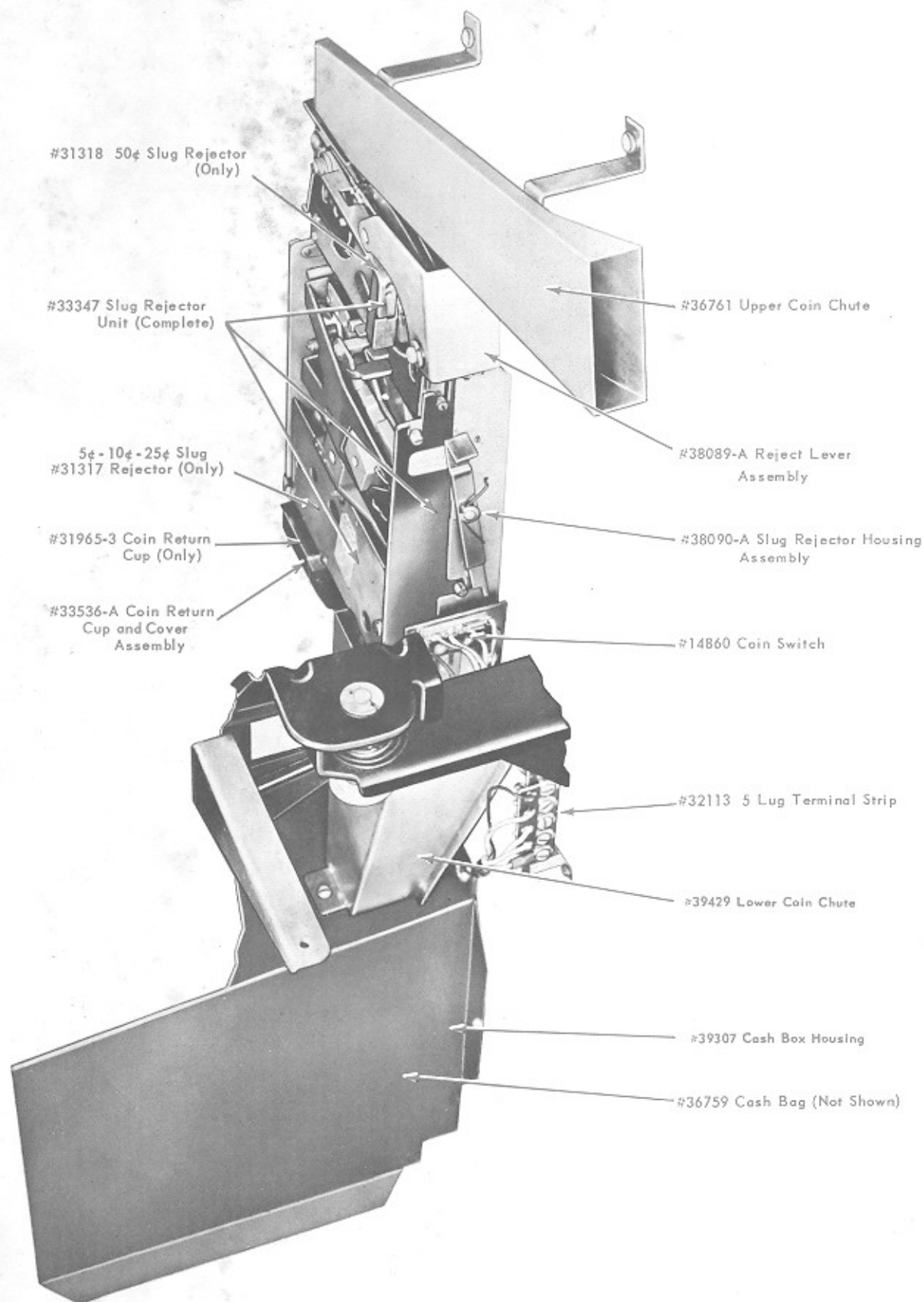
ADDITIONAL CARRIAGE PARTS (Not Shown)

Part No.	Description	Part No.	Description
34473	Carriage Pressure Spring	ST-9247	Truarc Self Locking Ring
34382-1	Contact Retainer		

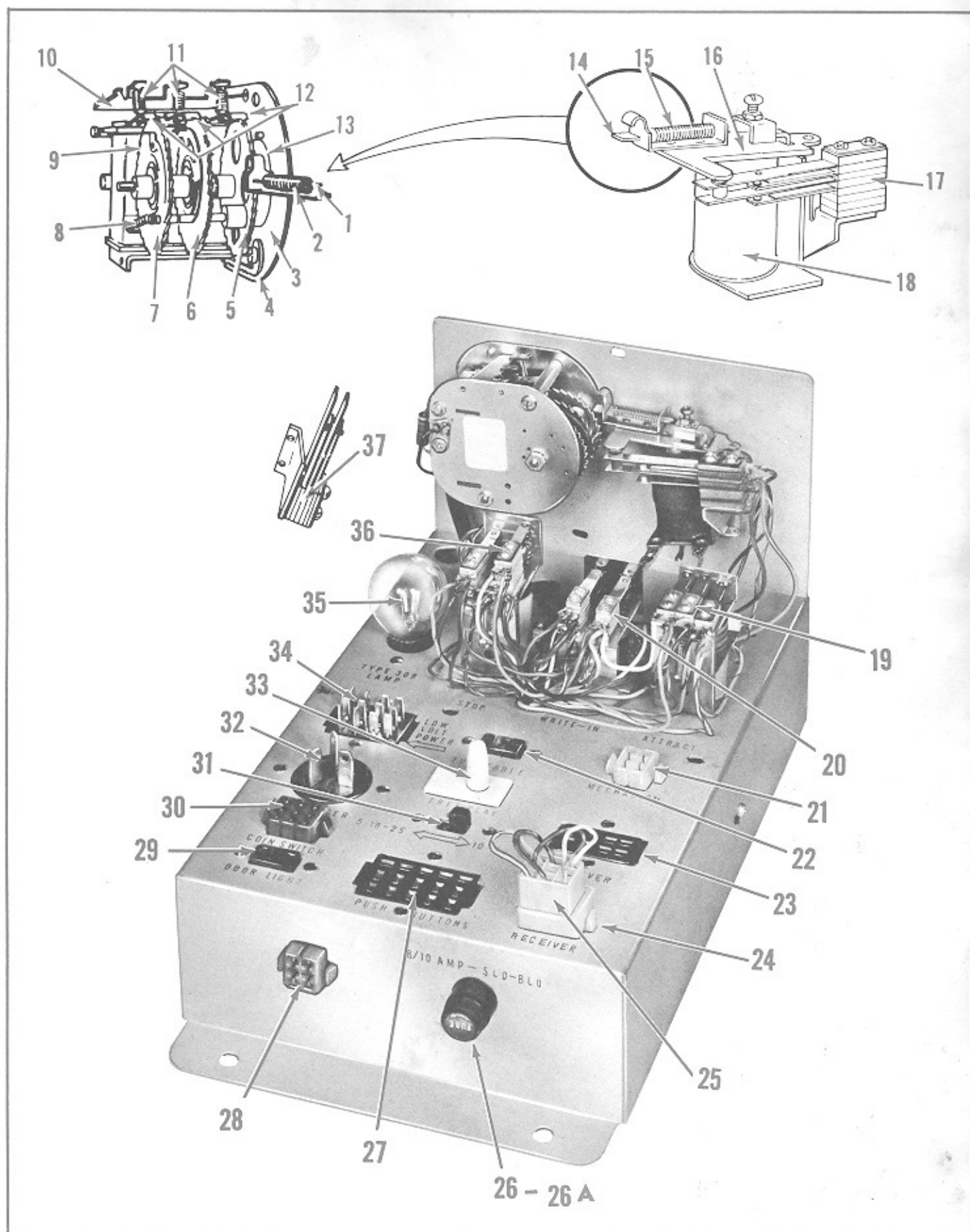


■ SELECTOR AND WRITE-IN CARRIAGE

Item	Part No.	Description	Item	Part No.	Description
1	39209-A	Write-In Printed Circuit Assembly	15	39217-A	Selector Gear Assembly
2	36055	Home Snap Switch	16	39089	Write-In Carriage Arm
3	34555	Wobble Plate Switch	17	34779	Counter Balance Weight
4	39203-A	Selector Center Plate Assembly	18	ST-1596	10-32 x 3/8 Hex Head Screw
5	39206-A	Write-In Cover and Wiring Assembly	19	39214-A	Wiper Assembly
6	34334	Selector Lever	20	34392	Write-In Wiper Unit
7	34925-1A	Write-In Carriage Assembly	21	ST-4956	Tubular Rivet
8	ST-4856	Spring Washer	22	34557	Carriage Coil
9	34557-1	Carriage Coil	23	ST-4856	Spring Washer
10	34626-A	Coil Housing Bracket Assembly	24	34626-A	Coil Housing Bracket Assembly
11	34364-1A	Carriage Housing	25	34472	Armature Return Spring
12	34472	Armature Return Spring	26	34622-A	Coil Armature and Pin Assembly
13	34622-A	Coil Armature and Pin Assembly	27	34624-A	Outside Lever and Pin Assembly
14	34623-1A	Inside Lever and Pin Assembly			



■ SLUG REJECTOR AND RELATED PARTS

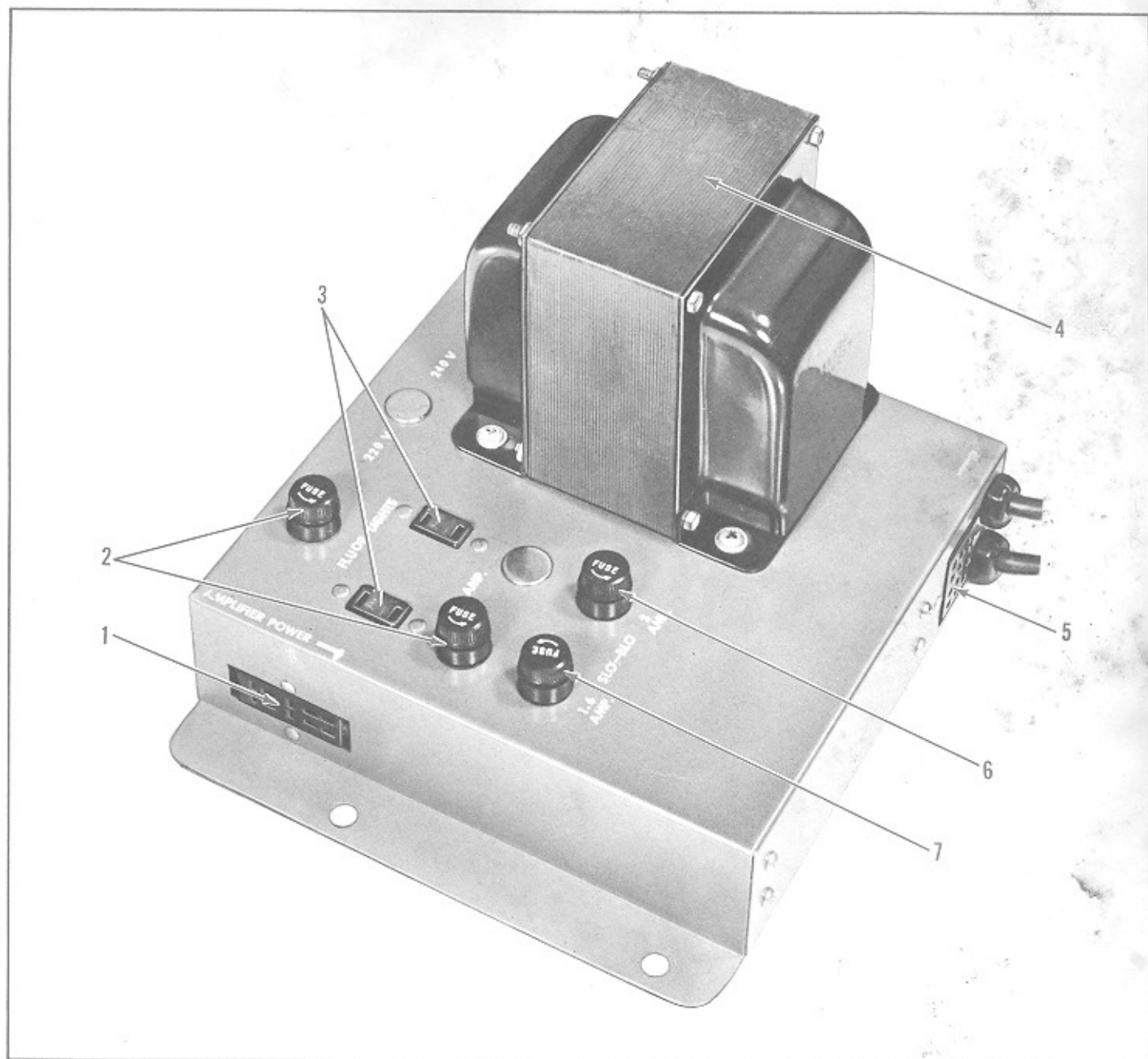


■ NO. 39435-A WRITE IN UNIT ASSEMBLY

Item	Part No.	Description	Item	Part No.	Description
1	17982	Reset Pawl	19	35138	Attract Delay Relay (ADR)
2	14028	Compression Spring	20	39695	Write-In Relay
3	39655-A	Accumulator Assembly	21	33637	Amp Lok Plug-6 Circuit-White
4	34228-A	Ratchet Escapement Armature Assembly	22	19272	Miniature Socket
5	39590-A	Ratchet and Hub Assembly	23	35928	8 Contact Socket
6	31258-A	Ratchet and Hub Assembly (3-25¢)	24	33643	Amp Lok Plug - 9 Circuit - White
7	31214-A	Ratchet and Hub Assembly (7-50¢)	25	36848-A	Amp Lok Cap Assembly (9)
8	10901	Tension Spring	26	ST-4347	Fuse Holder
9	14011	Coil - Electromagnet	26-A	ST-4323	8/10 Amp Slo-Blo Fuse
10	14567	Spring Anchor	27	30288	15 Contact Socket
11	14570	Tension Spring	28	33639	Amp Lok Plug - 6 Circuit - Green
12	14014	Armature - Ratchet Detent	29	19272	Miniature Socket
13	14007	Clock Spring	30	39446	Amp Lok Plug - 9 Circuit - Red
14	17982	Reset Pawl	31	31192	Slide Switch (D.P.D.T.)
15	14028	Compression Spring	32	V-3128	3 Prong Plug
16	34229-A	Reset Armature Riveting Assembly	33	V-5957	Switch - Overtravel Snap
17	34719	Switch-Selection Impulse	34	16816	12 Prong Plug
18	14030	Reset Coil	35	ST-4338	#309 Lamp - G.E.
			36	34739	Stop Relay
			37	34000-1	Control Switch

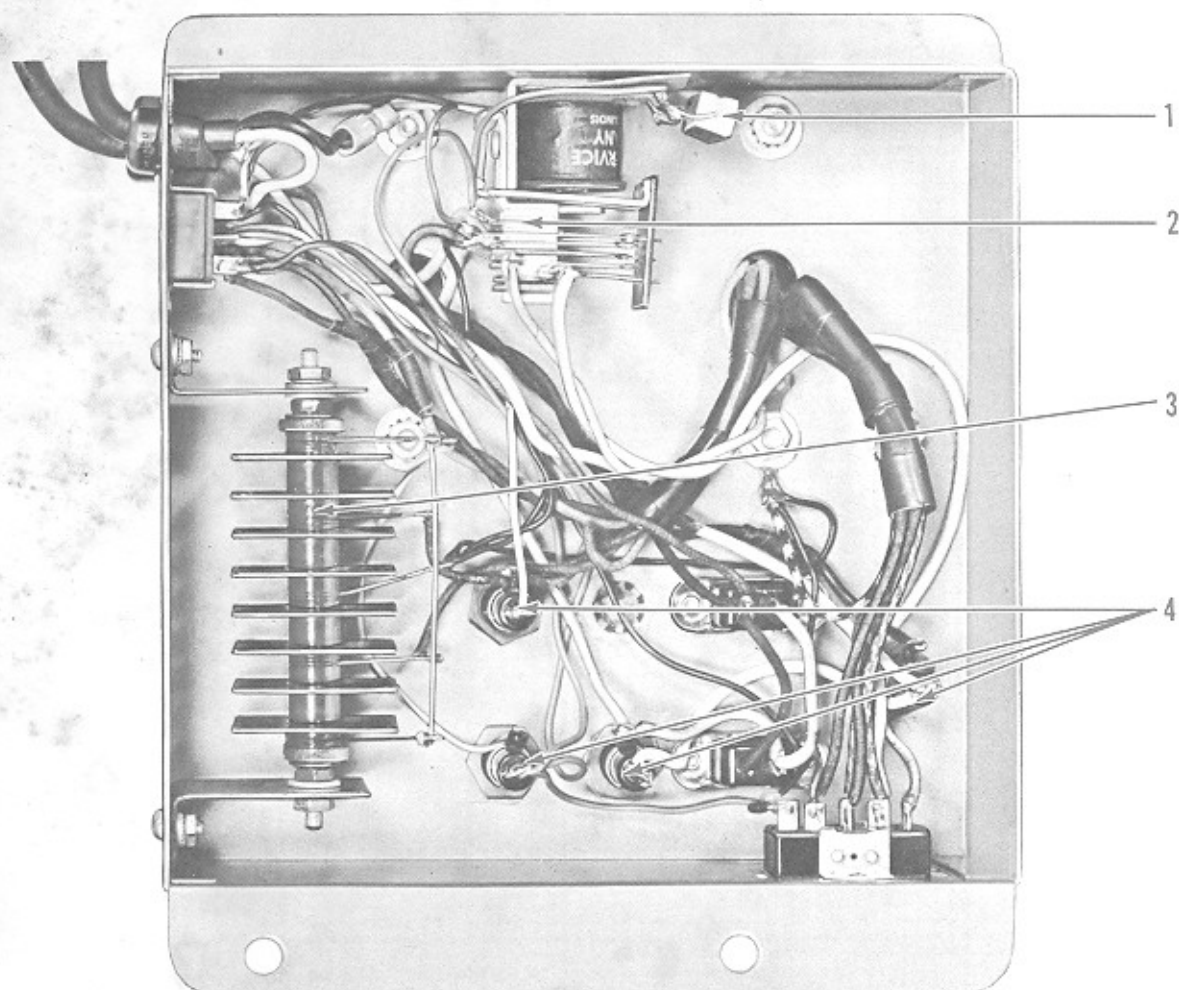
ADDITIONAL PARTS (Not Shown)

39636	Self Resetting Breaker	34749	Lamp Socket
39663	Counter Rectifier	39661-A	Amp Lok Cap Assembly (12)
35328	1500 Ohm 1 Watt Resistor	35129	Amp Lok Plug - 12 Circuit - White
36846	100 Ohm 5 Watt Resistor		
39673	470 Ohm 1 Watt Resistor	34118	Amp Lok Contact - Solder Type



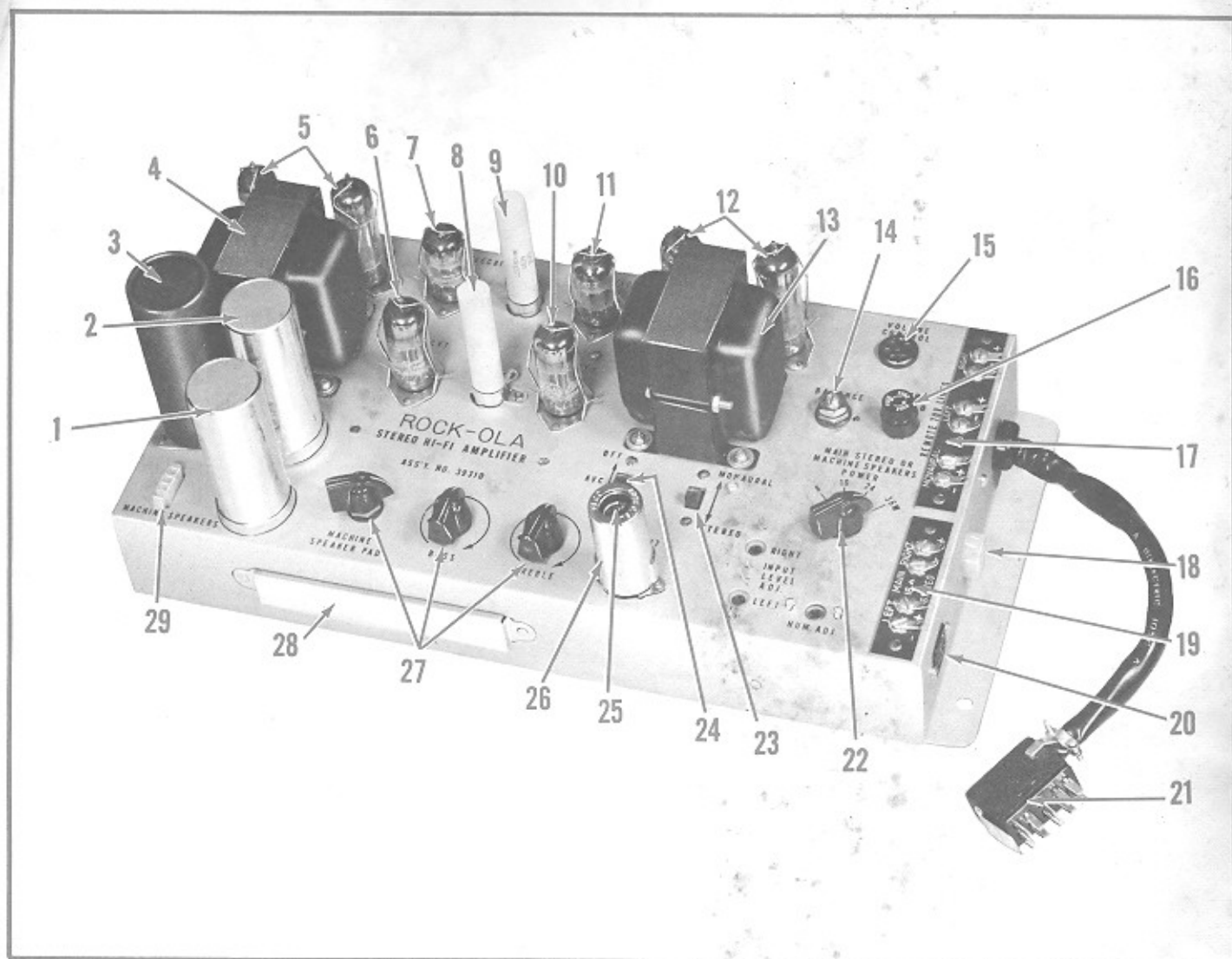
■ NO. 38405-1A POWER DISTRIBUTION ASSEMBLY

Item	Part No.	Description
1	36861	10 Contact Socket
2	ST-4333	3 Amp. Fuse
3	19272	Miniature Socket
4	36858	Power Transformer
5	16851	12 Contact Socket
6	ST-3090	3 Amp. Slo-Blo Fuse
7	ST-4321	1.6 Amp. Slo-Blo Fuse



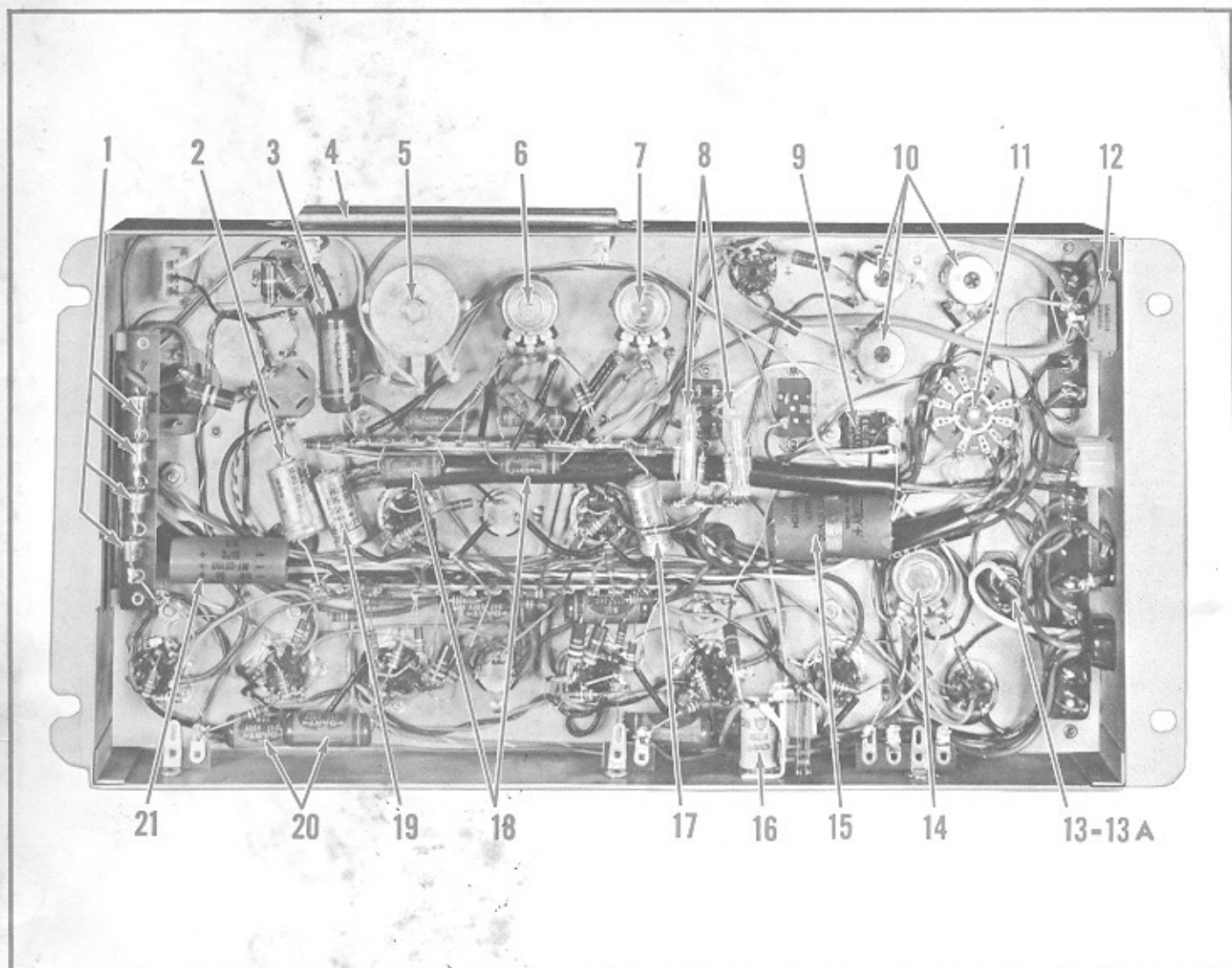
■ NO. 38405-1A POWER DISTRIBUTION ASSEMBLY

Item	Part No.	Description
1	30574	820 Ohm 5 Watt Resistor
2	34792	Play Relay
3	35302	Power Rectifier
4	ST-4347	Fuse Holder



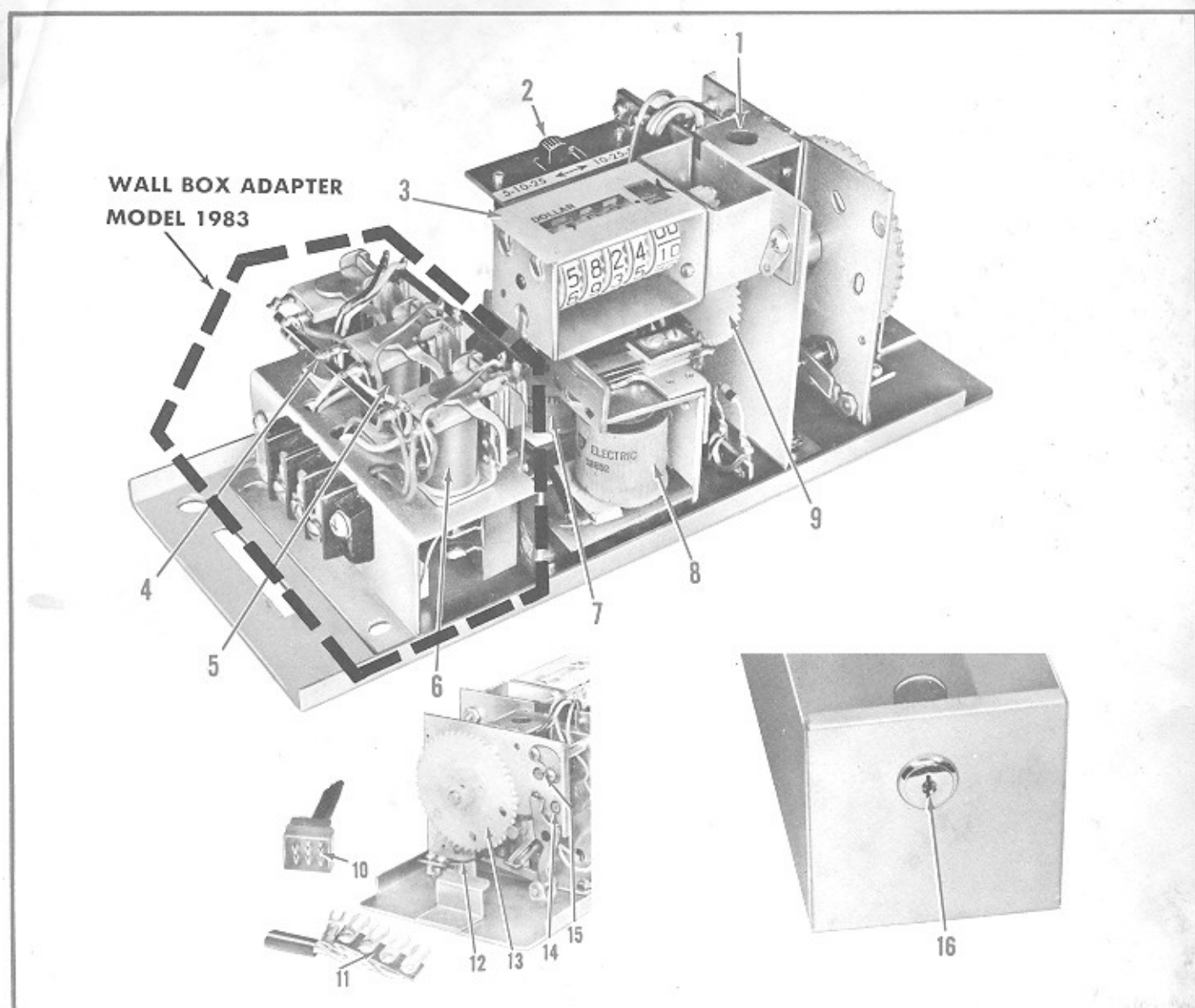
■ NO. 39310-A AMPLIFIER ASSEMBLY

Item	Part No.	Description	Item	Part No.	Description
1	30316	Filter Capacitor - 4 Section	16	ST-4347	Fuse Holder
2	32824	Grounded Can Doubler Capacitor	17	35348	Remote Speaker Terminal Strip
3	35864	Insulated Can Doubler Capacitor	18	33637	Amp Lok Plug - 6 Circuit
4	39234	Output Transformer	19	34031	Main Stereo Speaker Terminal Strip
5	33229	6973 Tube	20	33199	Dual Input Socket
6	32498	6CY7 Tube	21	38485	10 Prong Plug and Shell
7	34773	12 AT7/ECC81 Tube	22	11578	Pointer Knob
8	34069	7800 Ohm 25 Watt Standee Resistor	23	30277	Slide Switch (S.P.D.T.)
9	35342	2200 Ohm 25 Watt Standee Resistor	24	31192	Slide Switch (D.P.D.T.)
10	32498	6 C47 Tube	25	35365	12 AU7/ECC82 Tube
11	34773	12 AT7/ECC81 Tube	26	33207	Tube Shield
12	33229	6973 Tube	27	11578	Pointer Knob
13	39234	Output Transformer	28	34032	8 Ohm Candohm Resistor
14	33245	Balance Control	29	35126	Amp Lok Plug - 3 Circuit
15	18634	6 Prong Miniature Socket			



■ NO. 39310-A AMPLIFIER ASSEMBLY

Item	Part No.	Description	Item	Part No.	Description
1	34035	Rectifier	12	35386	Dual Input P.E.C.
2	35387	50 Mfd. 50 V.D.C. Capacitor	13	ST-4347	Fuse Holder
3	35385	.1 Mfd. 600 V.D.C. Capacitor	13-A	ST-4332	1 Amp Slo-Blo Fuse
4	34032	8 Ohm Candohm Resistor	14	33245	Balance Control
5	38201	Dual Volume Potentiometer	15	36927	300 Mfd. 50 V.D.C. Capacitor
6	35341	Bass Control	16	33263	Muting Relay
7	35413	Treble Control	17	39328	4 Mfd. 250 V.D.C. Capacitor
8	34225	Thermistor	18	35373	.01 Mfd. 100 V.D.C. Capacitor
9	35363	Rectifier	19	39328	4 Mfd. 250 V.D.C. Capacitor
10	36918	75 Ohm Control - 2 Watt	20	35371	.047 Mfd. 600 V.D.C. Capacitor
11	36919	4 Position Switch	21	35389	100 Mfd. 50 V.D.C. Capacitor



■ COIN COUNTER UNIT—MODEL 1981

■ WALL BOX ADAPTER KIT—MODEL 1983

Item	Part No.	Description	Item	Part No.	Description
1	30094-1	D.C.V. Drive Solenoid	9	39399	Counter Drive Gear
2	39585	Slide Switch	10	39445	Amp Lok
3	39555	Counter (Domestic)	11	33007	4 Lug Terminal Strip
3	39556	Counter (German)	12	39421	Detent Spring
4			13	19905	Credit Ratchet
5	39672	Coin Relay	14	39547	Stop Coil
6			15		
7	39451	Time Relay No. 1	16	ST-7411	Lock
8	39452	Time Relay No. 2			