

37 BASE (YB)

PARTS

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COLOR CODE CHART For parts and assemblies requiring a paint finish.		
Multi-Color Code	Paint	Plastic
MK - Charcoal Gray	GF - Charcoal Gray, Textured HJ - Ivory, Smooth Vinyl	PE - Champagne PD - Ivory
The double asterisk (**) denotes a painted part. Suffix to be applied following the part number.		

The part identification information contained in the following change notice has been incorporated in this issue:	
TCN	#1597

NOTE: When ordering parts from this section, prefix each number with the letters TP.

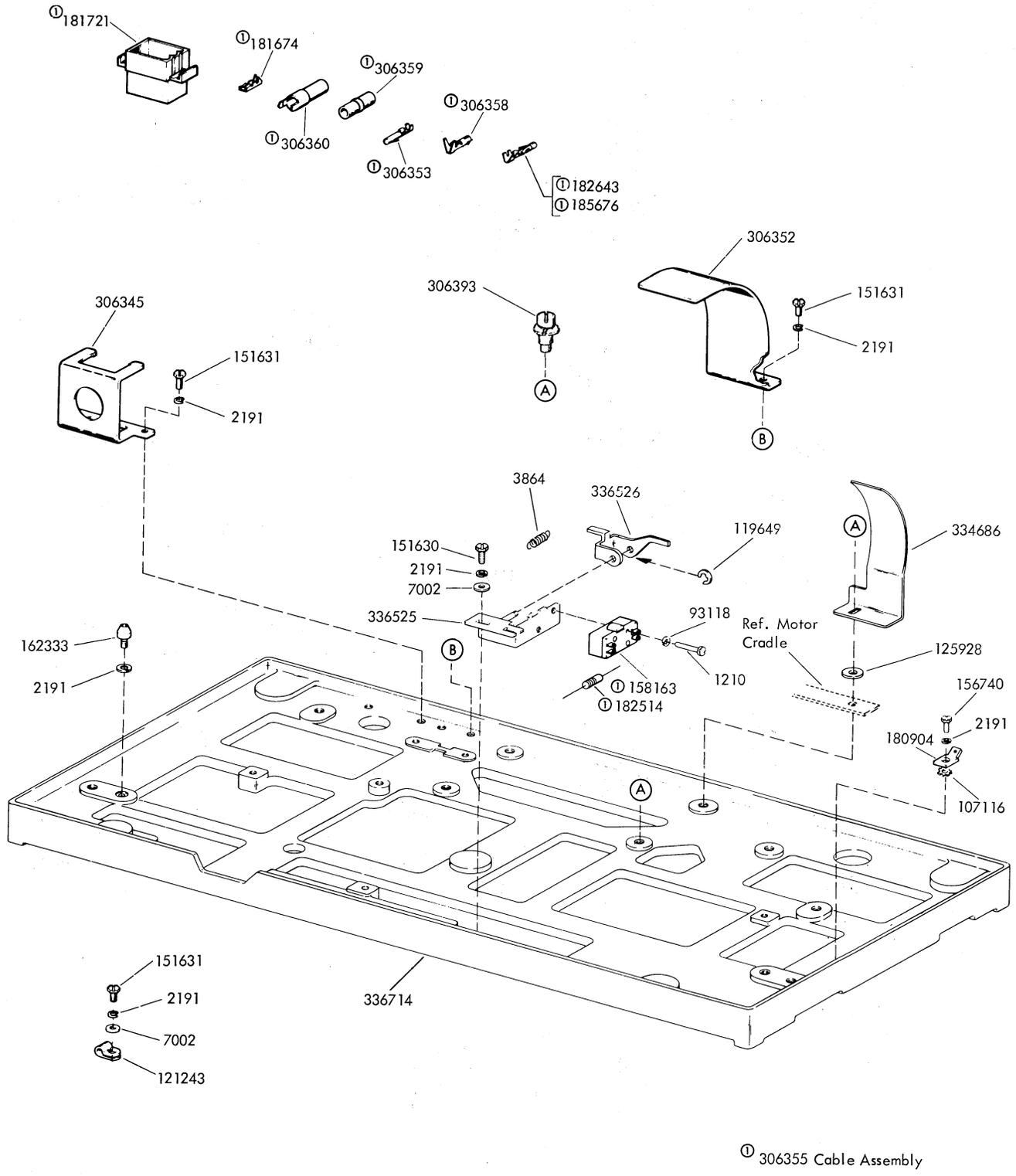


FIGURE 2. BASE (WIDE PLATEN)

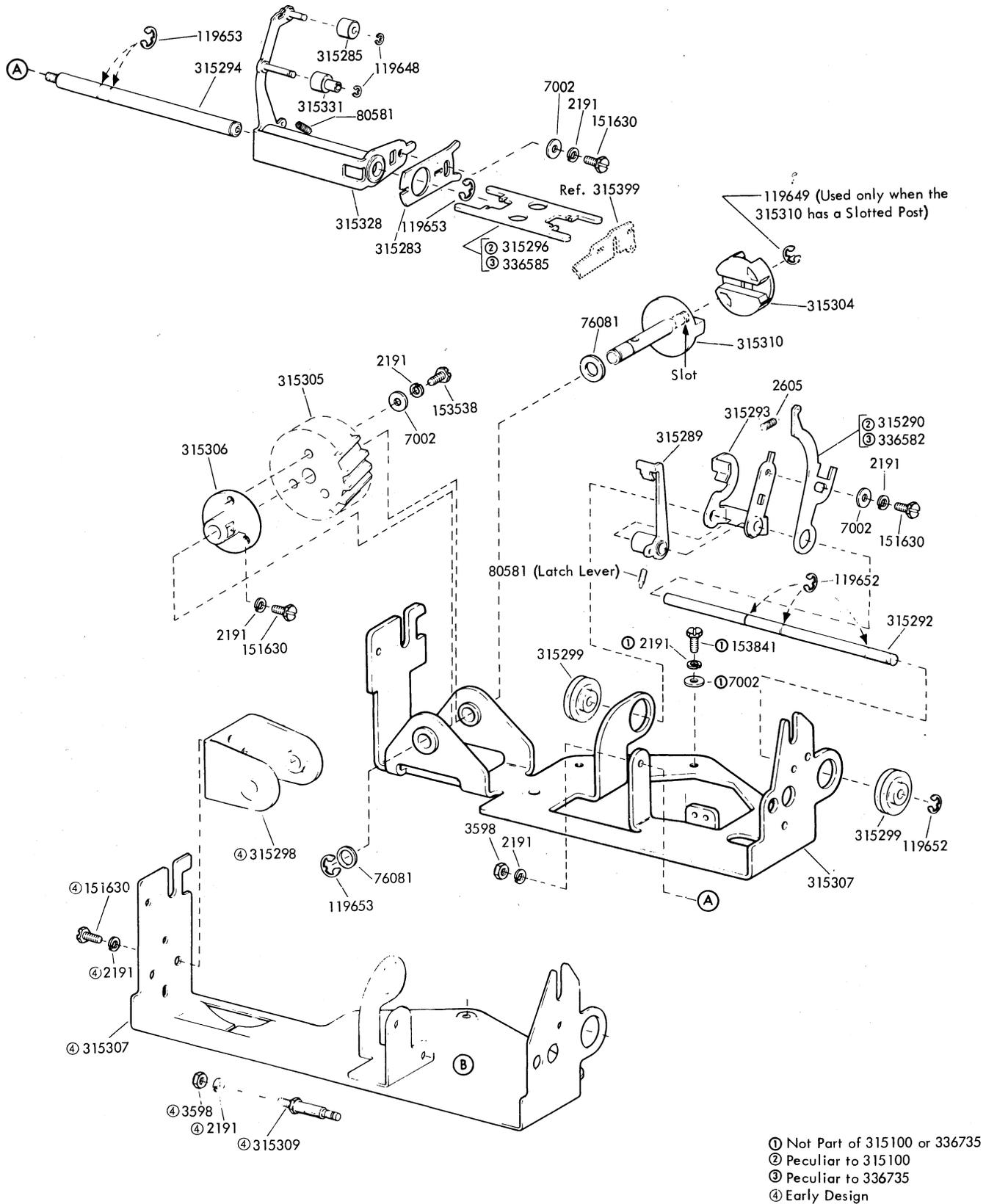


FIGURE 3. 315100 AND 336735 (WIDE PLATEN) KEYBOARD RESET MECHANISMS

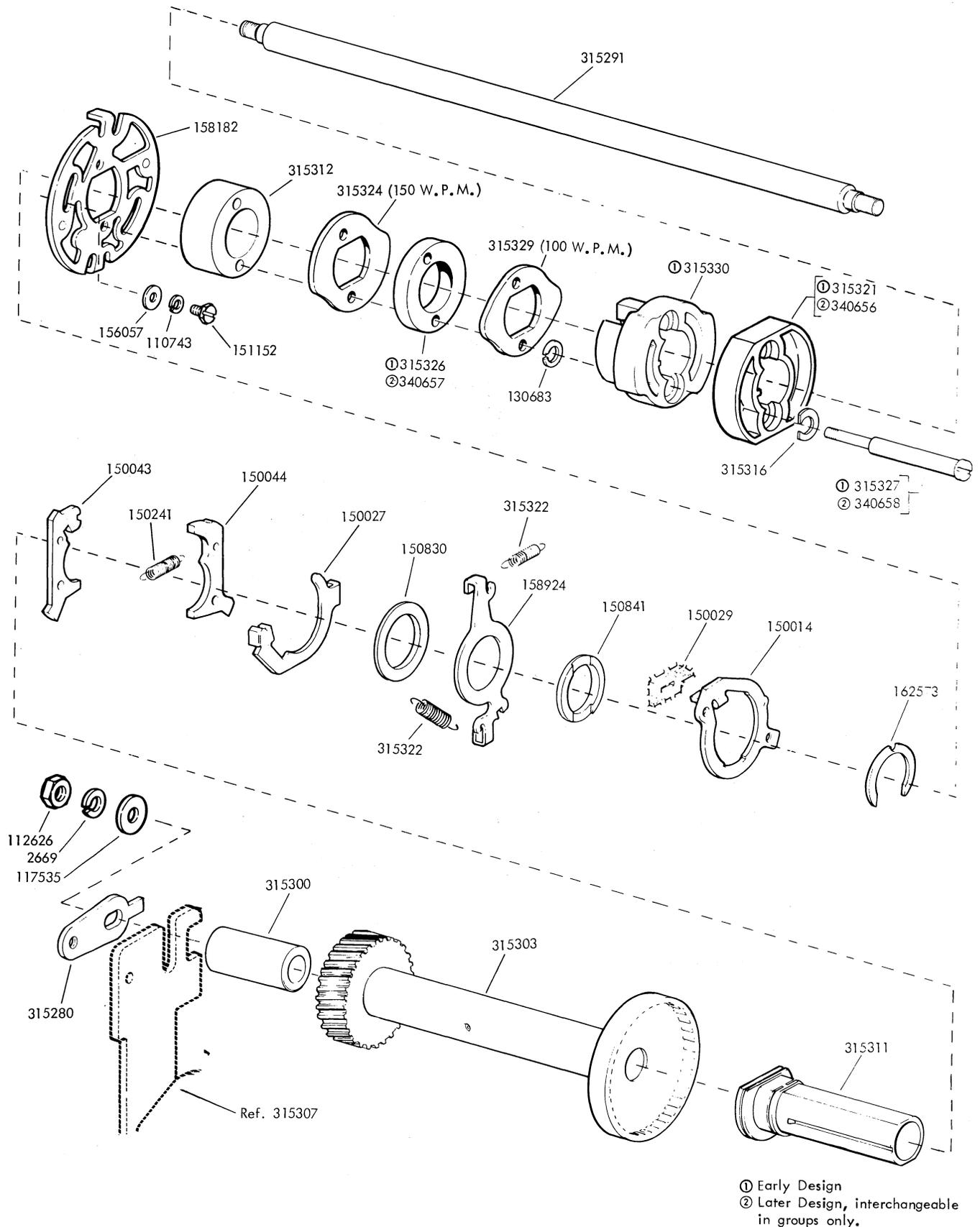


FIGURE 4. 315100 AND 336735 (WIDE PLATEN) KEYBOARD RESET MECHANISMS (CONTINUED)

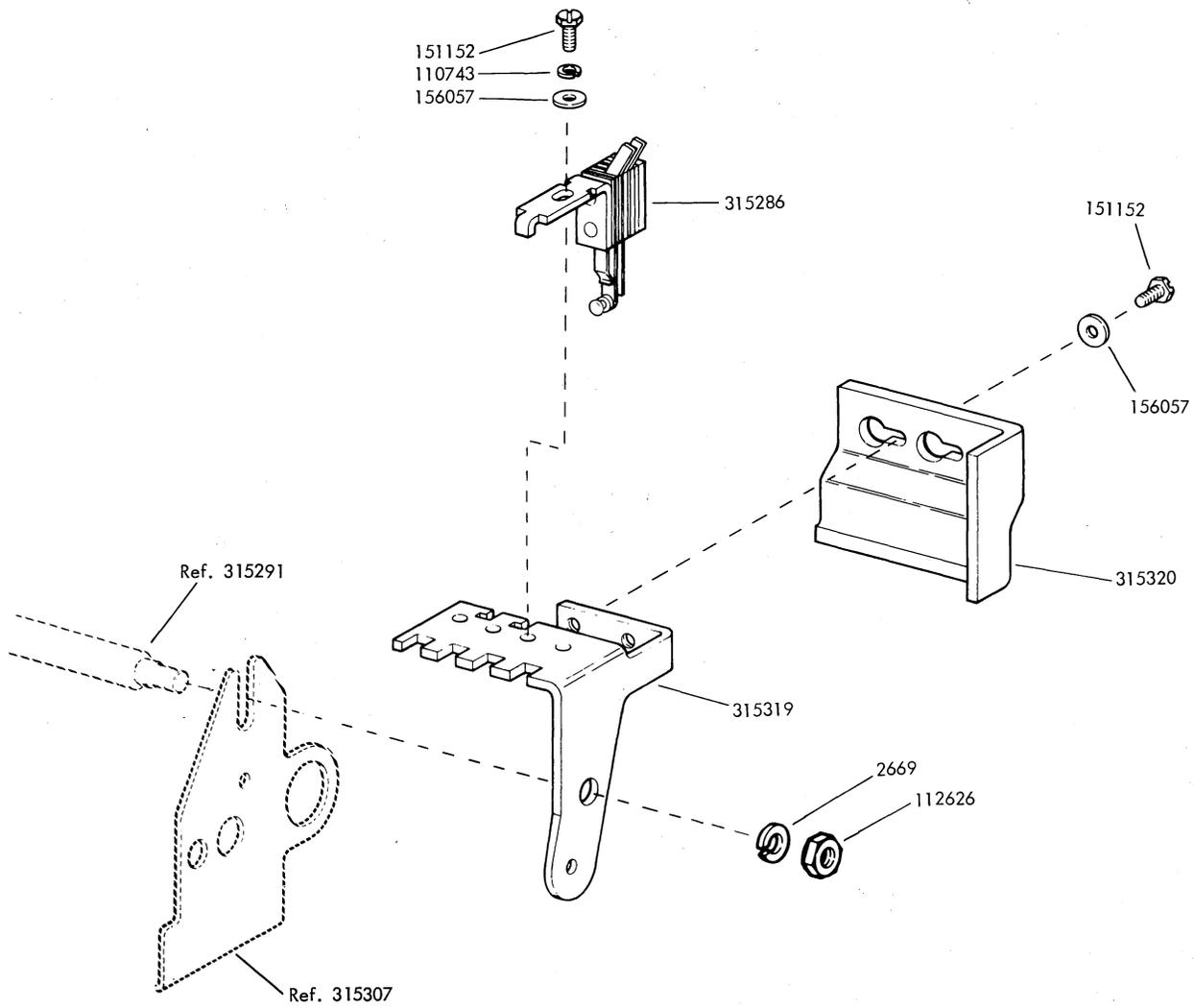
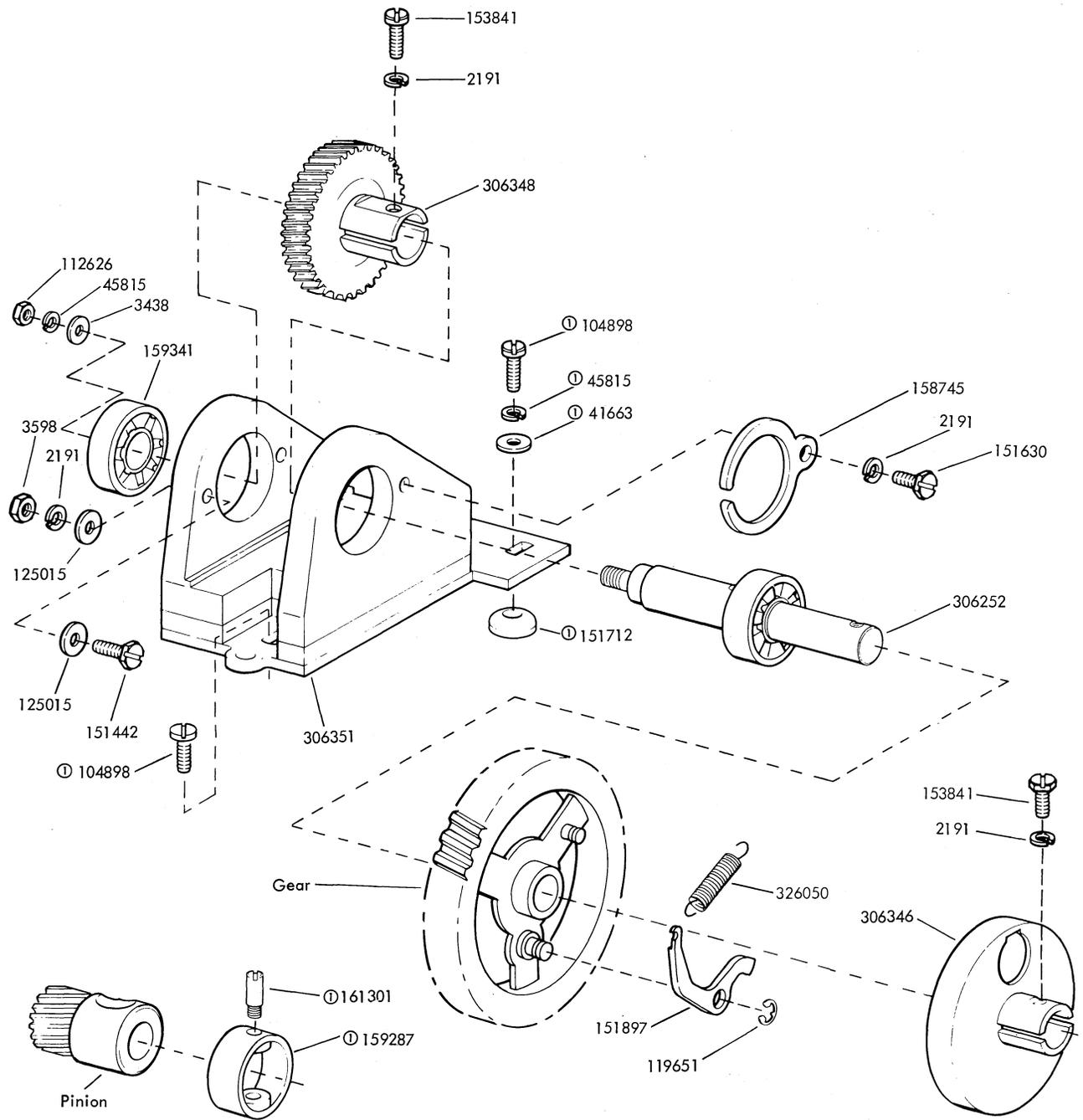


FIGURE 5. 315100 AND 336735 (WIDE PLATEN) KEYBOARD RESET MECHANISMS (CONTINUED)



Gearset	Gear	Pinion	WPM	BIT	HERTZ
① 306256	306257-84T	306258-16T	100	11	60
① 319890	319892-90T	319891-25T	150	10	60
① 330555	330554-108T	330553-36T	150	10	50
① 330560	330559-105T	330558-24T	100	11	50

① Not Part of 306255

FIGURE 6. 306255 INTERMEDIATE GEAR ASSEMBLY

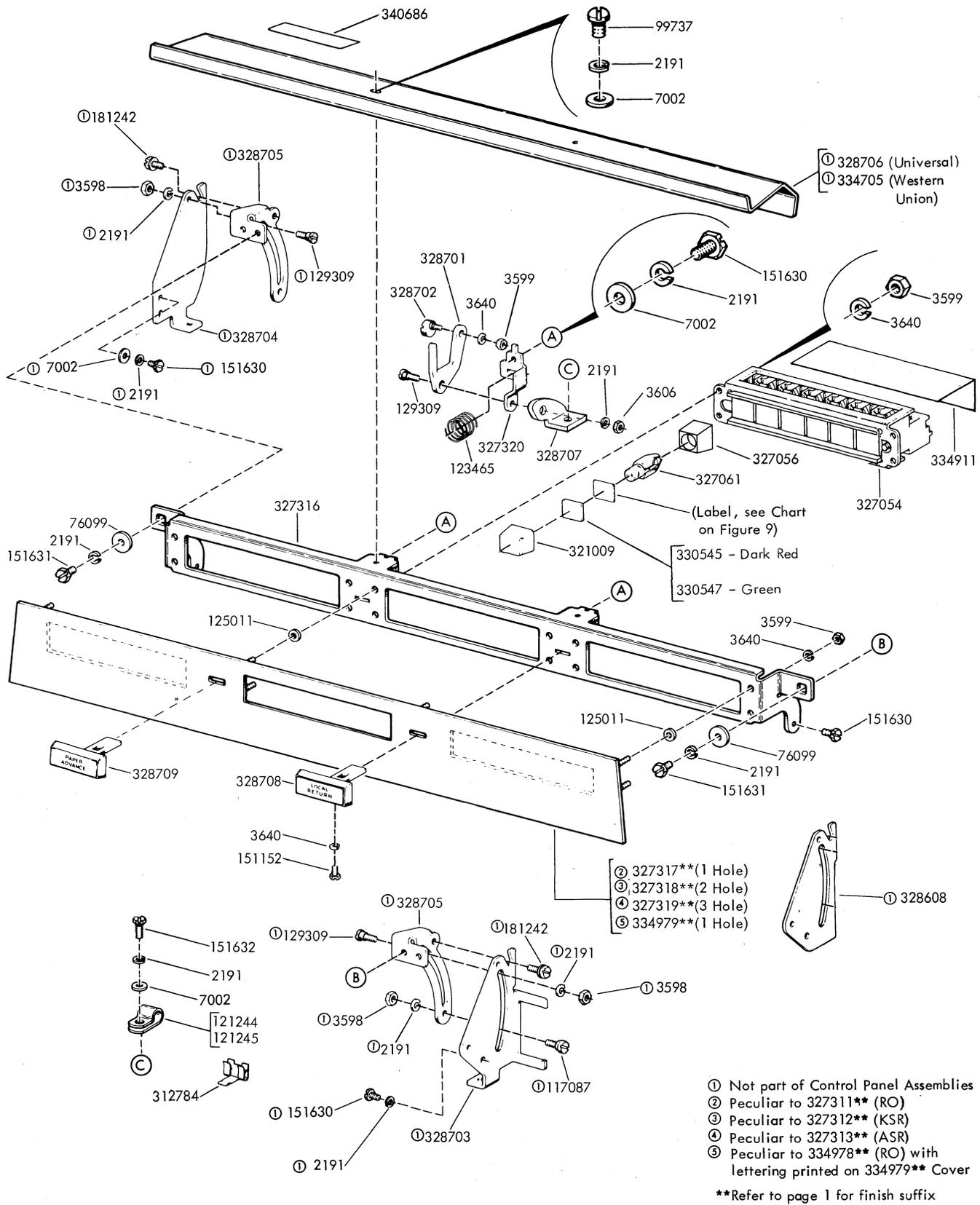


FIGURE 7. 327311**, 327312**, 327313** AND 334978** CONTROL PANEL ASSEMBLIES

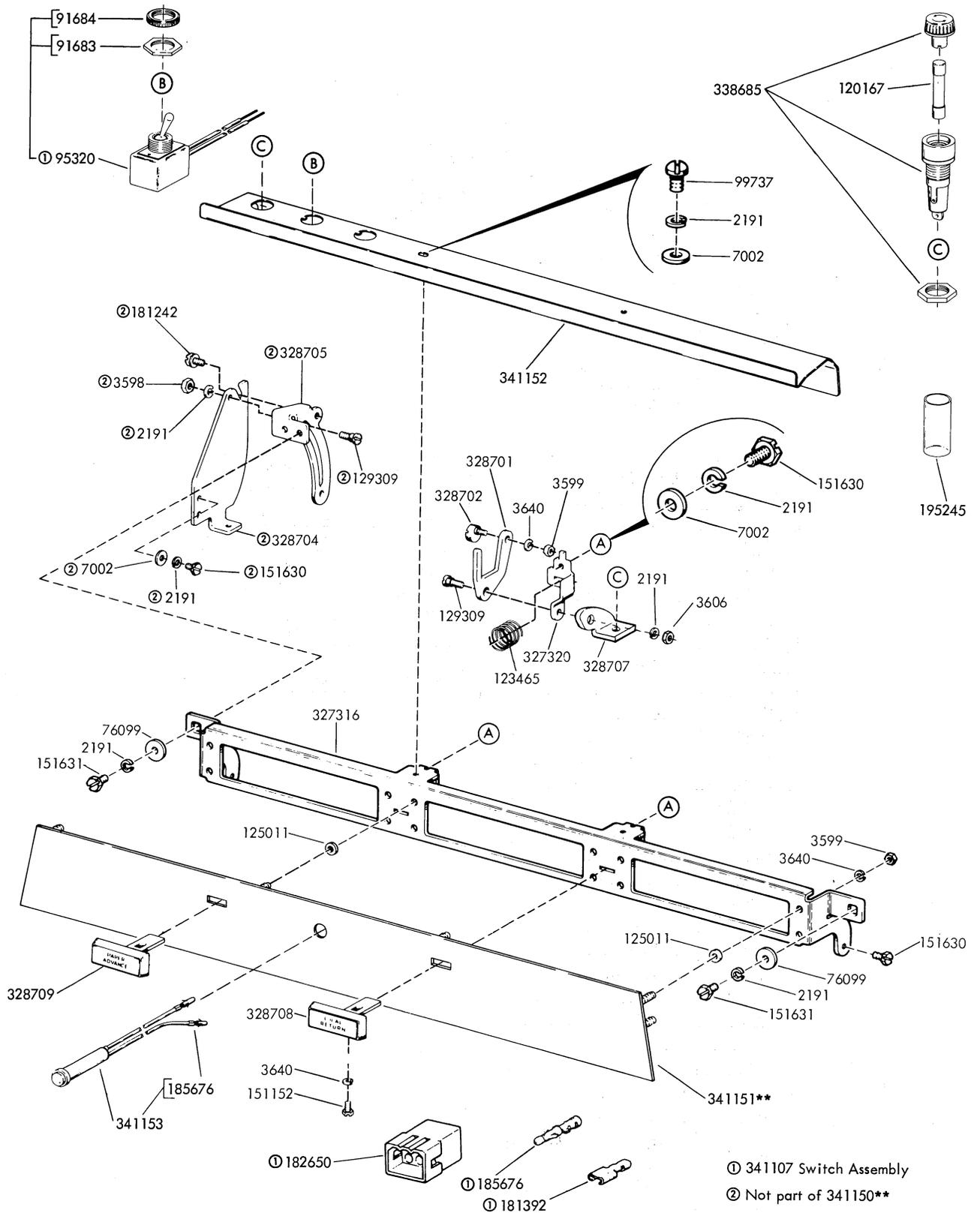
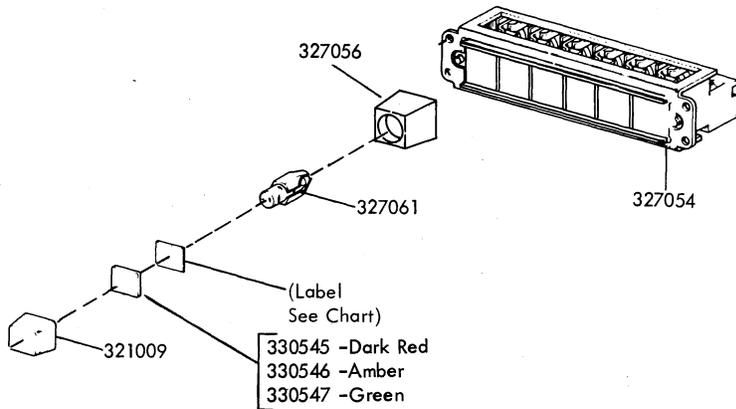


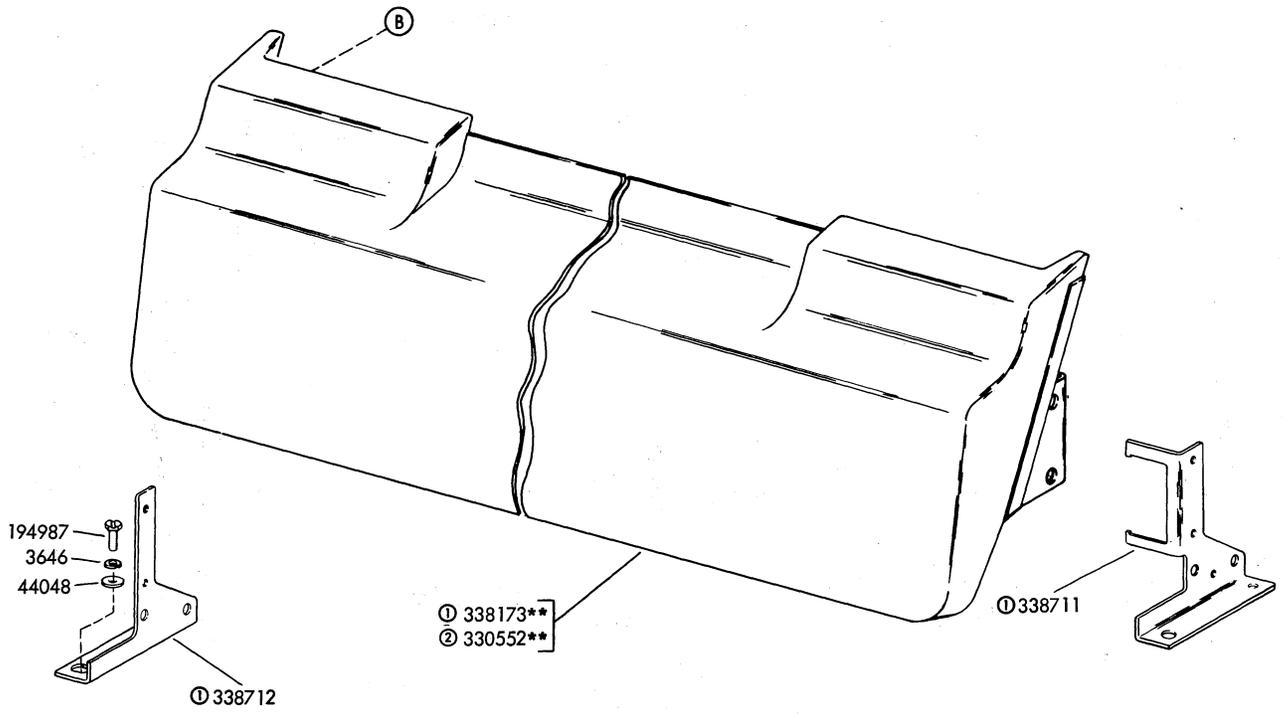
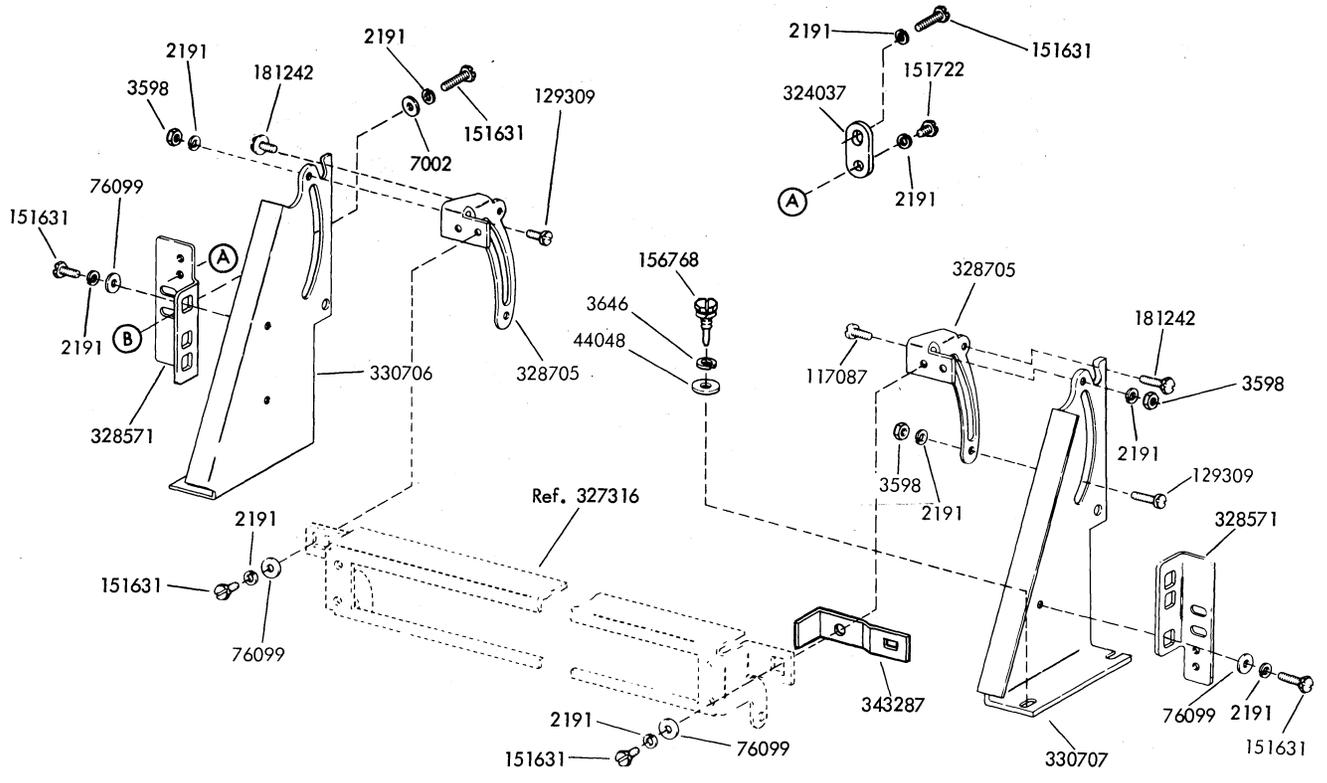
FIGURE 8. 341150** CONTROL PANEL ASSEMBLY



LABEL CHART	
Part No.	Description
330900	Proceed
330901	Here is
330902	Ptr. E.O.L.
330903	Paper Alarm
330904	Intrpt.
330905	Off Line
330906	Out of Service
330907	Error
330908	Kbd. E.O.L.
330909	Punch ON
330910	Punch Local
330911	Reader Local
330912	Printer Local
330913	Kbd. Local
330914	Reader Auto.
330917	Shift out
330923	Alarm
334776	Send
334778	Receive
334780	E.O.L.
334781	Buzzer off
334782	Paper out
334783	Motor ON
334785	Aux. RCVR.
334786	On Line
334787	Unatt.
334788	RCV. on Punch
334789	Reader On
334794	Orig.
334795	Clear

LABEL CHART (Continued)	
Part No.	Description
334796	Carrier Fail
343866	View Last Character
343865	Address
330922	Punch Back Space
334777	Repeat Bid
334779	Single Bid
334790	Send Alarm
334793	Line Status

FIGURE 9. LABEL CHART



① Used with Wide Platen Base
 ② Used with Standard Base
 **Refer to page 1 for finish suffix

FIGURE 10. RECEIVE-ONLY HOUSING COVER (STANDARD AND WIDE PLATEN)

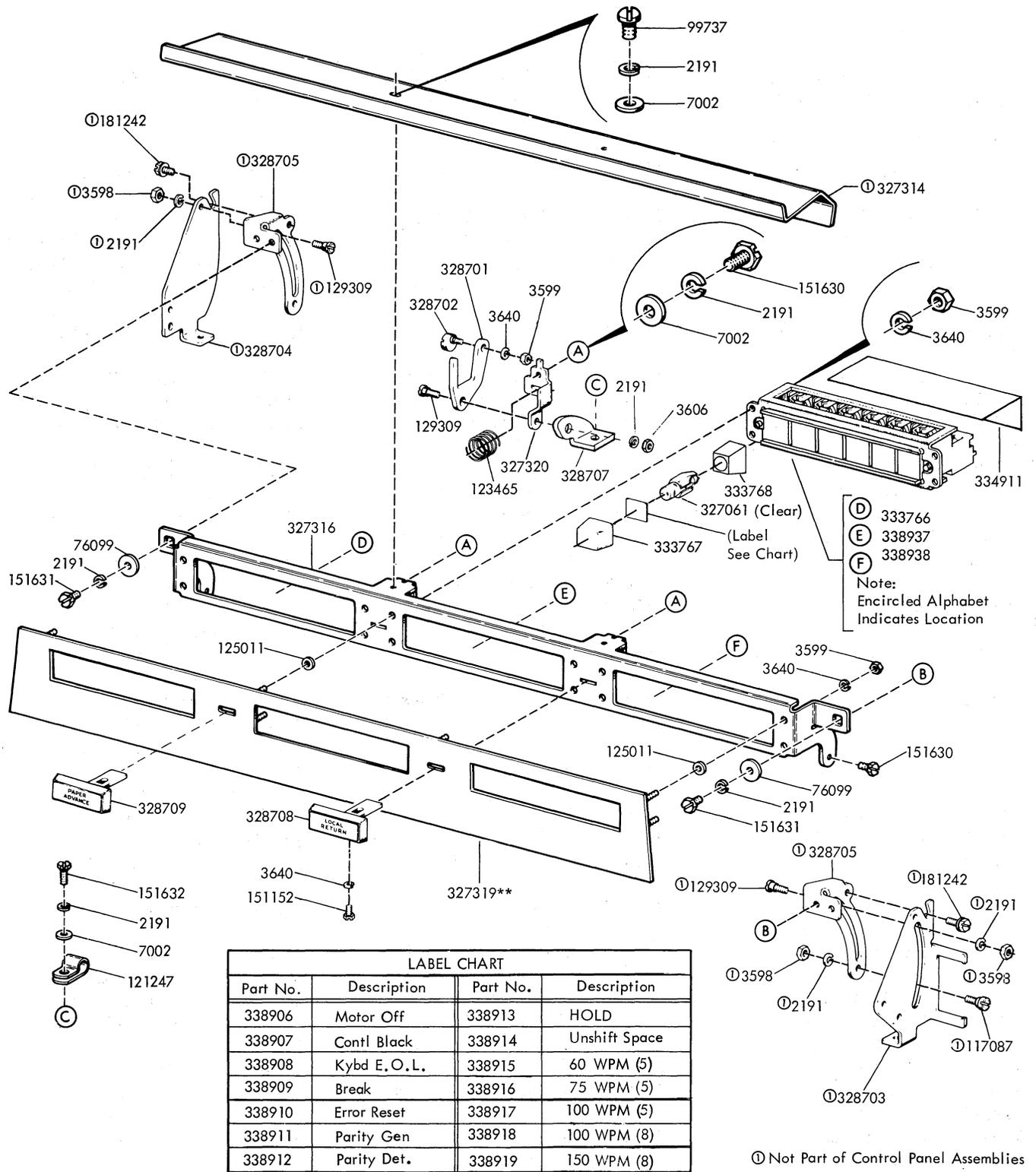


FIGURE 12. 338905** CONTROL PANEL ASSEMBLY (TEST BOARD)

**Refer to page 1 for finish suffix

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
1210	Screw, 2-56 x 5/8 Fil 2, 3	123465	Spring, Compression 8,9, 13	162333	Stud, Locating 2,3
2191	Lockwasher 2,3,4,7,8,9, 11,12,13	125011	Washer, Flat 8,9,13	162573	Retainer 5
2605	Spring 4	125015	Washer, Flat 7	180904	Tab, Terminal 2,3
2669	Lockwasher 5,6	125928	Washer, Flat 3	181242	Screw w/Lockwasher, 6-40 x 5/16 Hex 8,9,11,12,13
3438	Washer, Flat 7	129309	Screw, 6-40 Shoulder 8, 9,11,12,13	181392	Terminal, Tab Type 9
3598	Nut, 6-40 Hex 2,4,7,8,9, 11,12,13	130683	Lockwasher 5	181674	Terminal, Tab Type 2,3
3599	Nut, 4-40 Hex 2,8,9,13	150014	Disc, Adjusting 5	181721	Connector, 12 Pt Plug Type 2,3
3606	Nut, 6-40 Hex 8,9,13	150027	Lever, Shoe Release 5	182514	Resistor, 91 Ohm 2,3
3640	Lockwasher 2,8,9,13	150029	Wick, Felt 5	182643	Terminal, Plug Type 2,3
3646	Lockwasher 11,12	150043	Shoe, Secondary Clutch 5	182650	Connector, 6 Pt Plug Type 9
3864	Spring 3	150044	Shoe, Primary Clutch 5	185676	Terminal, Plug Type 2, 3,9
7002	Washer, Flat 2,3,4,8,9, 11,12,13	150241	Spring 5	194987	Screw, 8-32 x 3/8 Hex 11,12
41663	Washer, Flat 7	150830	Bushing, Shoulder 5	195245	Sleeve, 1/2 ID x 1-1/2" Lg Insulating 9
44048	Washer, Flat 11,12	150841	Bearing 5	306252	Shaft 7
45815	Lockwasher 7	151152	Screw, 4-40 x 3/16 Hex 5,6,8,9,13	306255	Gear Assembly, Intermediate 1,7
55669	Spring 2	151442	Screw, 6-40 x 1/2 Hex 7	306256	Gearset 7
76081	Washer, Flat 4	151630	Screw, 6-40 x 1/4 Hex 2, 3,4,7,8,9,12,13	306257	Gear, 84T 7
76099	Washer, Flat 8,9,11,12, 13	151631	Screw, 6-40 x 5/16 Hex 2,3,8,9,11,12,13	306258	Pinion, 16T 7
80581	Spring 4	151632	Screw, 6-40 x 3/8 Hex 8, 13	306345	Bracket, Connector 2,3
80612	Nut, 8-32 Hex 12	151712	Button, Pivot 7	306346	Drum 7
91683	Nut, 15/32-32 Hex 9	151722	Screw, 6-40 x 3/16 Hex 11	306348	Pinion, 42T 7
91684	Nut, 15/32-32 Ring 9	151897	Lever 7	306351	Plate, Bearing 7
93118	Lockwasher 2,3	152441	Washer, Flat 12	306352	Guard 2,3
95320	Switch, SP-ST Toggle 9	153538	Screw, 6-40 x 7/16 Hex 4	306353	Terminal, Plug Type 2,3
98726	Screw, 3-48 x 1/4 Fil 2	153817	Screw, 4-40 x 3/8 Hex 2	306355	Cable Assembly 2,3
99737	Screw, 6-40 x 13/64 Fil 8,9,13	153819	Lockwasher 2	306358	Terminal, Receptacle Type 2,3
102057	Screw, 4-40 Shoulder 2	153841	Screw, 6-40 x 9/16 Hex 4,7	306359	Housing, Pin 2,3
104898	Screw, 10-24 x 5/8 Fil 7	154208	Bracket, Switch 2	306360	Housing, Socket 2,3
107116	Lockwasher 2,3	156057	Washer, Flat 5,6	306393	Screw w/Lockwasher, 1/4-20 x 33/64 Fil 2,3
110743	Lockwasher 5,6	156740	Screw, 6-40 x 7/32 Hex 2,3	306596	Spacer 2
112626	Nut, 20-32 Hex 5,6,7	156768	Screw, 8-32 x 9/32 Hex 11	312784	Clip, Speed 8
117087	Screw, 6-40 Shoulder 8, 11,12,13	158163	Switch, Sensitive 2,3	315100	Reset Mechanism, Keyboard 1,4,5,6
117535	Washer, Flat 5	158164	Lever w/Hub 2	315280	Plate 5
119648	Ring, Retaining 4	158182	Disc, Clutch Cam 5	315283	Plate 4
119649	Ring, Retaining 3,4	158745	Clamp, Bearing 7	315285	Roller 4
119651	Ring, Retaining 7	158924	Disc 5	315286	Contact 6
119652	Ring, Retaining 4,12	158924	Disc 5	315289	Latchlever 4
119653	Ring, Retaining 4	159287	Retainer, Pinion 7	315290	Arm 4
120167	Fuse, SL-BL 3.2 AMP 9	159341	Bearing, Ball 7	315291	Shaft 5,6
121243	Clamp, 3/16 ID Cable 2,3	161301	Post 7	315292	Shaft 4
121244	Clamp, 1/4 ID Cable 8				
121245	Clamp, 5/16 ID Cable 8				
121247	Clamp, 7/16 ID Cable 13				

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Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
315293	Arm, Stop 4	327319**	Cover, Control Panel 8, 13	334778	Label 10
315294	Shaft 4			334779	Label 10
315296	Plate 4	327320	Support, Actuator 8,9,13	334780	Label 10
315298	Bracket w/Bearing 4	328571	Bracket 11	334781	Label 10
315299	Grommet 4	328608	Bracket 8,12	334782	Label 10
315300	Spacer 5	328701	Actuator 8,9,13	334783	Label 10
315303	Sleeve, Gear 5	328702	Screw, 4-40 Spl 8,9,13	334785	Label 10
315304	Disc 4	328703	Bracket 8,13	334786	Label 10
315305	Gear, 19T 4	328704	Plate 8,9,12,13	334787	Label 10
315306	Hub 4	328705	Bracket, Support 8,9, 11,12,13	334788	Label 10
315307	Frame 4,5,6			334789	Label 10
315309	Post, Spring 4	328707	Bracket 8,9,13	334790	Label 10
315310	Shaft 4	328708	Button 8,9,13	334793	Label 10
315311	Sleeve 5	328709	Button 8,9,13	334794	Label 10
315312	Ring, Retaining 5	330545	Tab, Dark Red 8,10	334795	Label 10
315316	Washer, Spring 5	330547	Tab, Green 8,10	334796	Label 10
315319	Bracket, Contact 6	330552**	Panel 11	334797	Label 10
315320	Cover, Contact 6	330553	Pinion, 36T 7	334911	Insulator 8,13
315321	Cam 5	330554	Gear, 108T 7	334978**	Panel Assembly, Control 1,8
315322	Spring 5	330555	Gearset 7		
315324	Cam 5	330558	Pinion, 24T 7	334979**	Cover 8
315326	Spacer, 0.071" Thk 5	330559	Gear, 105T 7	336525	Bracket 3
315327	Screw, 4-40 Shoulder 5	330560	Gearset 7	336526	Lever 3
315328	Bail w/Hub 4	330706	Support, Left 11	336582	Arm 4
315329	Cam 5	330707	Support, Right 11	336585	Plate 4
315330	Cam 5	330900	Label 10	336714	Casting 3
315331	Roller 4	330901	Label 10	336735	Mechanism, Keyboard Reset 1,4,5,6
315399	Arm, Trip 4	330902	Label 10		
319504	Cable Assembly 2	330903	Label 10	338124	Latch, Left 12
319890	Gearset 7	330904	Label 10	338125	Latch, Right 12
319891	Pinion, 25T 7	330905	Label 10	339126	Spring, Torsion 12
319892	Gear, 90T 7	330906	Label 10	338127	Post 12
321009	Cap, Plastic 8,10	330907	Label 10	338135	Bracket 12
324037	Plate 11	330908	Label 10	338136	Bracket 12
326050	Spring 7	330909	Label 10	338138	Post 12
327054	Key 8,10	330910	Label 10	338142	Base 2
327056	Button 8,10	330911	Label 10	338148	Retainer 2
327061	Lamp, 24V 8,10,13	330912	Label 10	338149	Plate 2
327311**	Panel Assembly, Control 1,8	330913	Label 10	338153**	Panel 12
		330914	Label 10	338173**	Panel 11
327312**	Panel Assembly, Control 1,8	330917	Label 10	338685	Holder, Fuse 9
		330923	Label, Alarm 10	338711	Bracket, Right 11
327313**	Panel Assembly, Control 1,8	333766	Key 13	338712	Bracket, Left 11
		333767	Cap 13	338905**	Panel Assembly 1,13
327314	Nameplate 8,13	333768	Button 13	338906	Label 13
327316	Bracket, Mounting 8,9,11, 12,13	334331	Cam 5	338907	Label 13
		334686	Guard, Fan 2,3	338908	Label 13
327317**	Cover, Control Panel 8	334776	Label 10	338909	Label 13
327318**	Cover, Control Panel 8	334777	Label 10	338910	Label 13

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Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
338911	Label 13	338923	Spacer 5	340686	Decalcomania 8
338912	Label 13	338924	Cam 5	341107	Switch Assembly 9
338913	Label 13	338925	Disc 5	341150**	Panel Assembly, Control 1,9
338914	Label 13	338926	Disc w/Post 5	341151**	Cover, Control Panel 9
338915	Label 13	338927	Gear Assembly, Intermediate 1,4,5,6	341152	Plate 9
338916	Label 13	338937	Key 13	341153	Lamp, Indicator 9
338917	Label 13	338938	Key 13	343287	Bracket 11
338918	Label 13	340656	Cam 5	343865	Label 10
338919	Label 13	340657	Spacer 5	343866	Label 10
338920	Gear 4	340658	Screw, 4-40 Shoulder 5		**Refer to page 1 for finish suffix
338922	Sleeve, Gear 5				