

SERIES 2540 AND 2541

BUFFER AND INTERFACE SETS

CABINET

PARTS

1. GENERAL

- 1.001 This addendum, which supplements Section 578-140-800, Issue 2, dated January 1973 is issued to change the title to include the interface sets.
- 1.002 Insert the attached pages in accordance with the filing instructions above.

Attached:
Page 1 dated May 1973, revised
Page 2 dated May 1973, reissued

SERIES 2540 AND 2541
BUFFER AND INTERFACE SETS
CABINET
PARTS

FIGURE	CONTENTS	PAGE
1	Cabinet Top	2
2	Cabinet Frame	3
3	335639 and 335640 Transformer Assemblies	4
4	Cabinet Front, Rear and Side Panels	5
5	Module Slides	6
6	335413, 335414 and 335415 Roller Bracket Assemblies	7
7	335400 Module Mounting Assembly (Handle and Latch)	8
8	335400 Module Mounting Assembly (Bottom Plate)	9
	Numerical Index	10

NOTES:

- When ordering parts from this section prefix each number with the letters "TP."
- Issue 1 of this section was a limited printing edition and did not receive general system-wide availability nor distribution. This issue is a general revision and represents the first standard printing available for Bell System distribution. Field change notice (TCN) information wherever applicable has been incorporated into this section.

Multi-Color Code	Paint Finish Chart (For parts and assembling requiring paint finish)		
	Color	Smooth	Textured
MQ	Bluish-White Dark Blue	FD FE	- JB
MW	Black Very Light Gray	BB HN	KB -
The double asterisk (**) denotes a painted part. Suffix to be applied following the part number.			

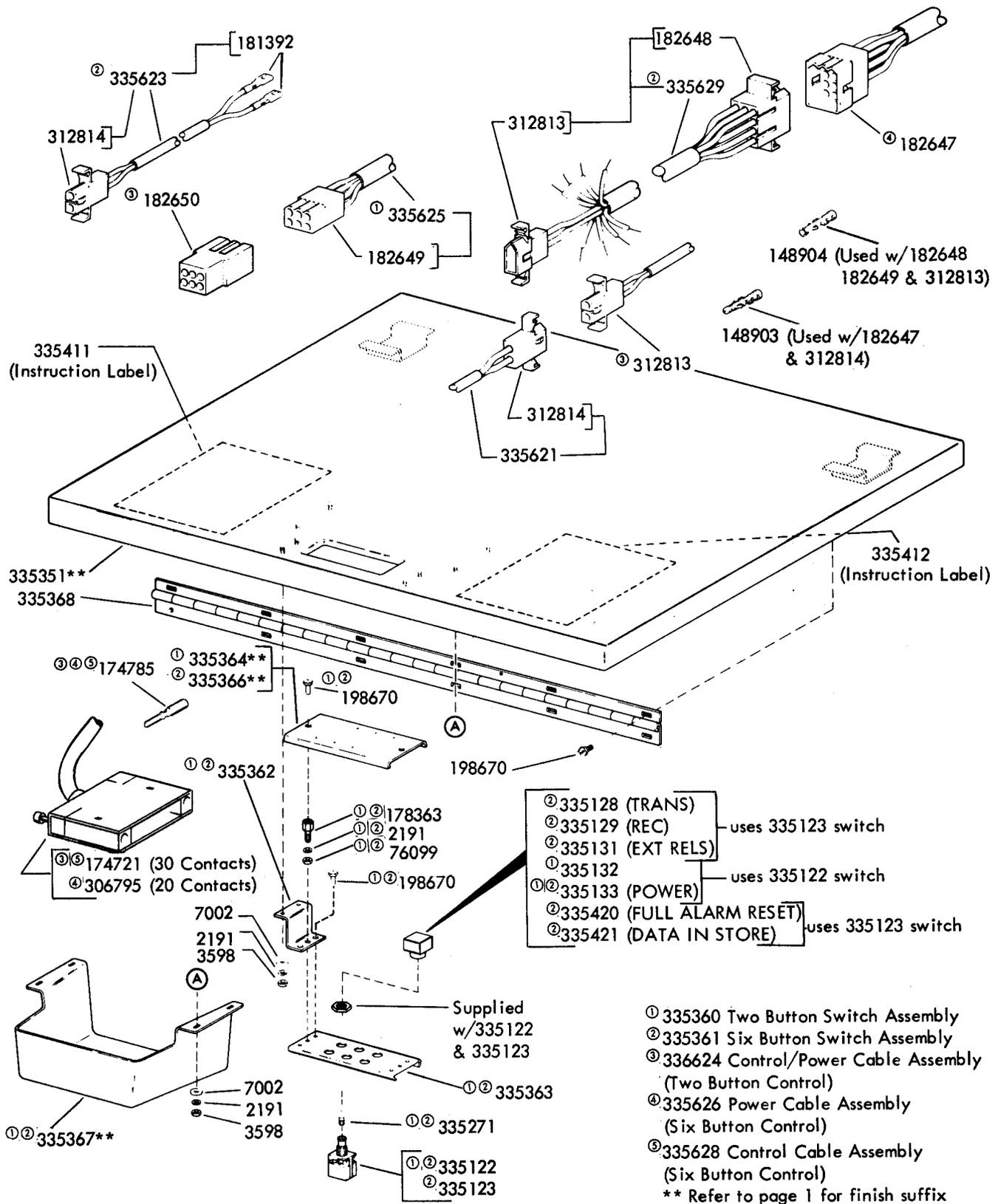
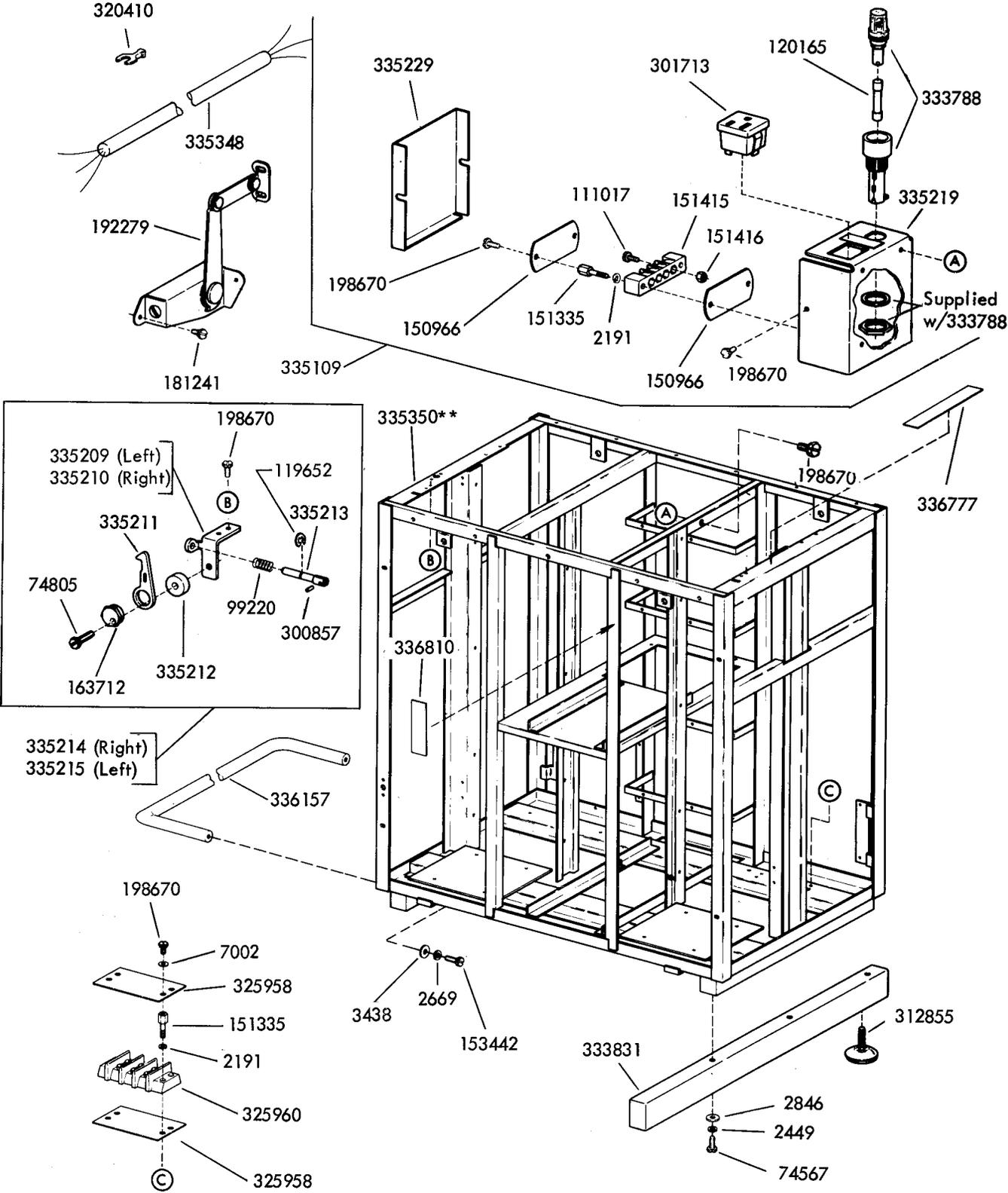


FIGURE 1. CABINET TOP



**Refer to page 1 for finish suffix

FIGURE 2. CABINET FRAME

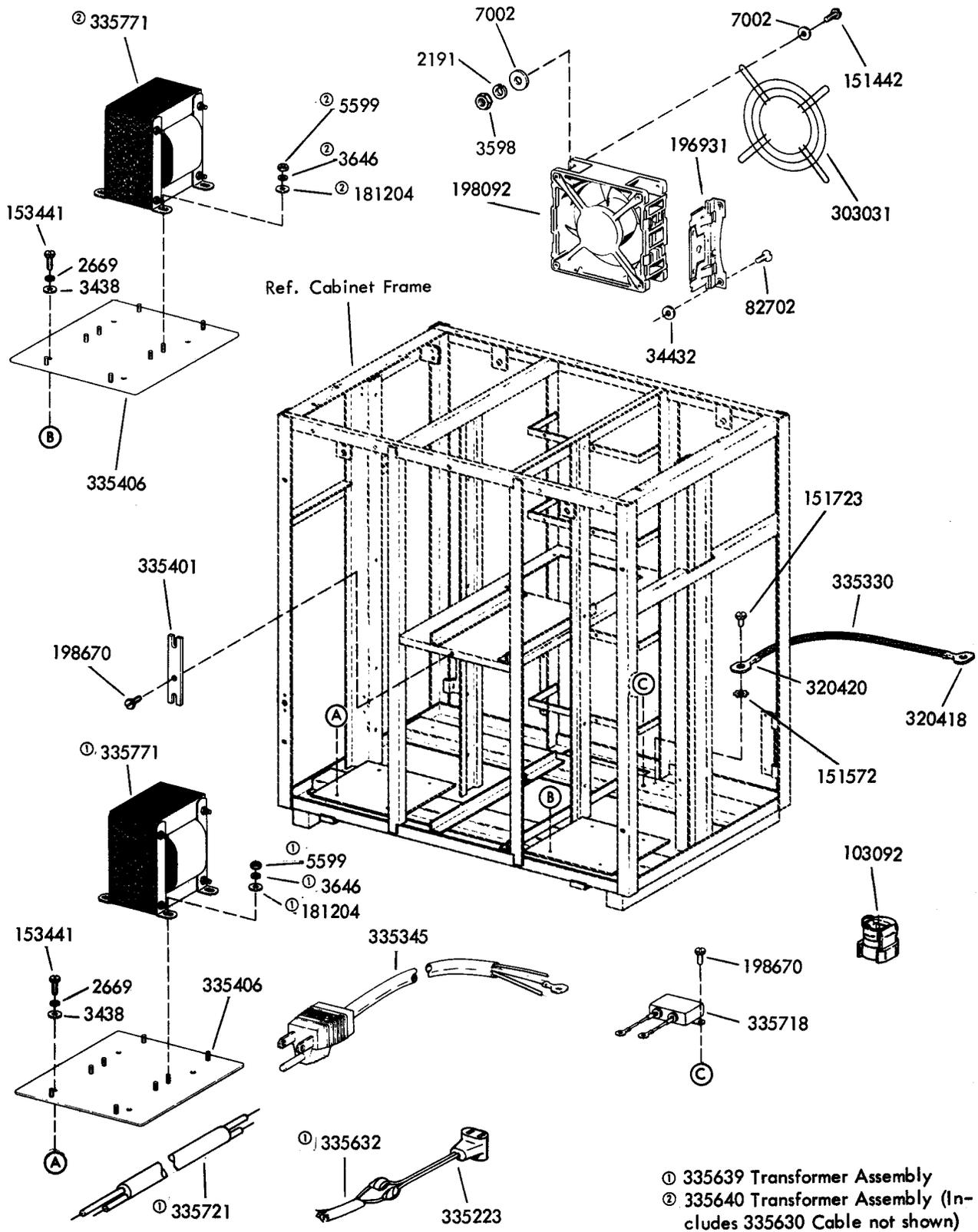
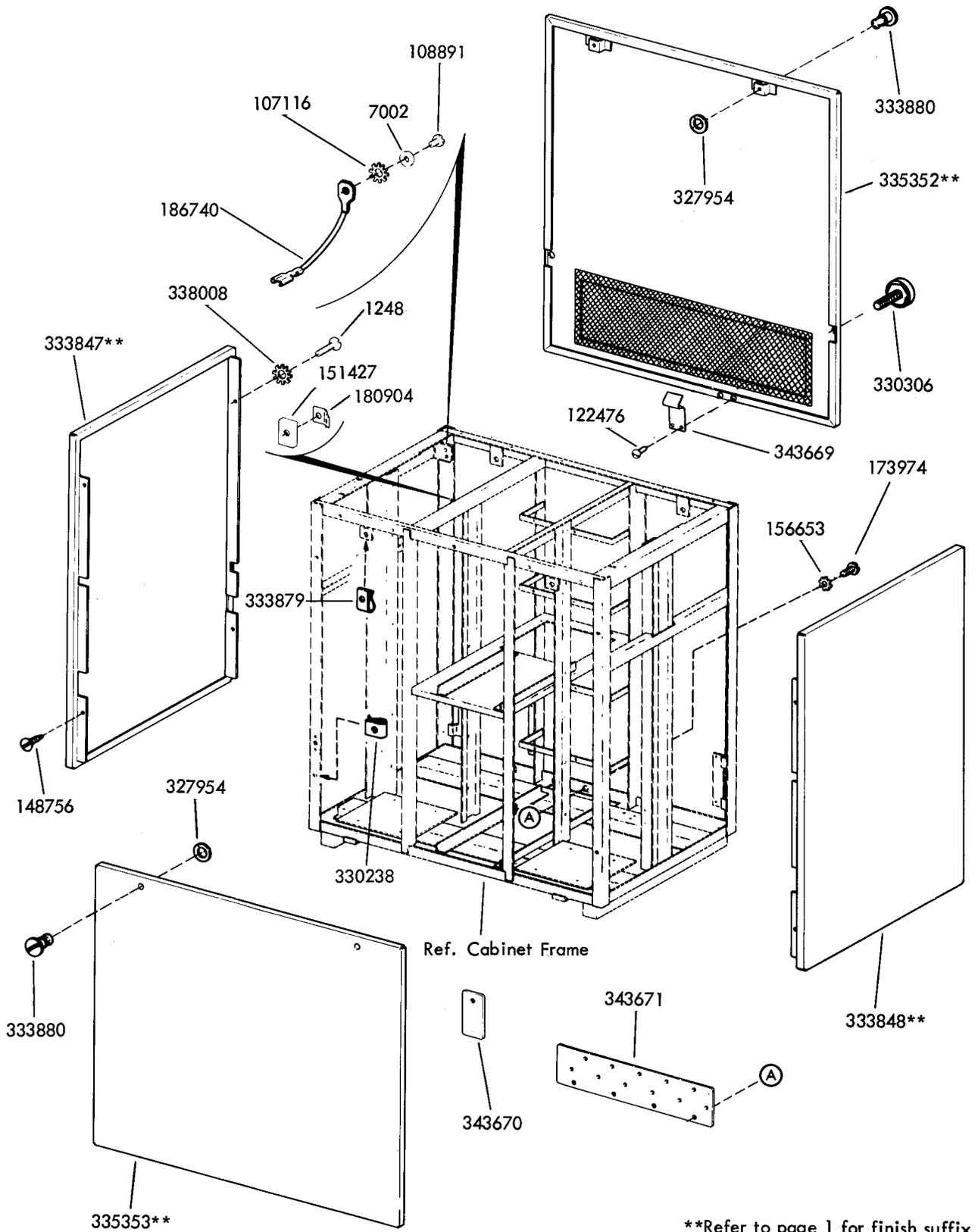


FIGURE 3. 335639 AND 335640 TRANSFORMER ASSEMBLIES



**Refer to page 1 for finish suffix

FIGURE 4. CABINET FRONT, REAR AND SIDE PANELS

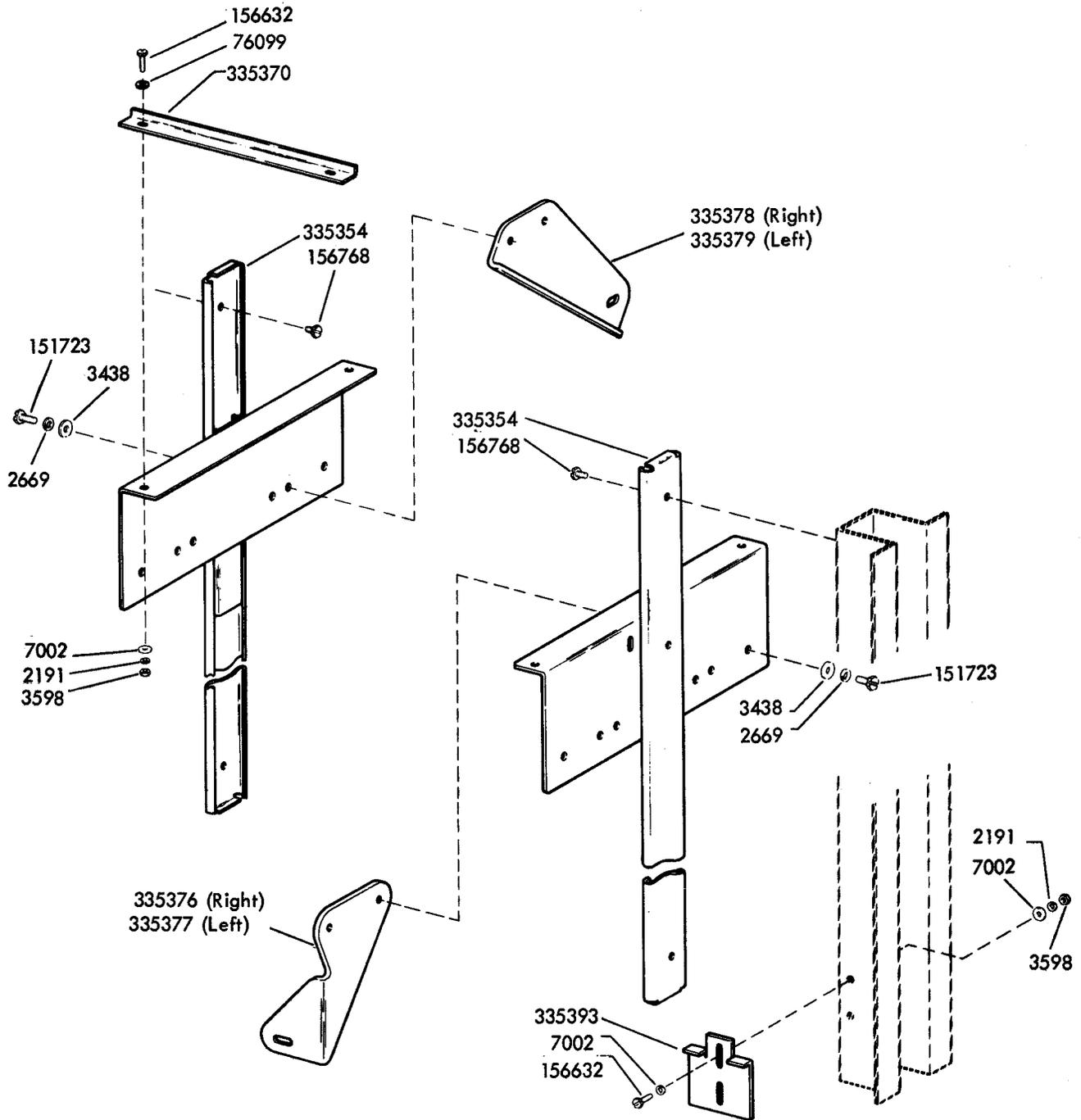


FIGURE 5. MODULE SLIDES

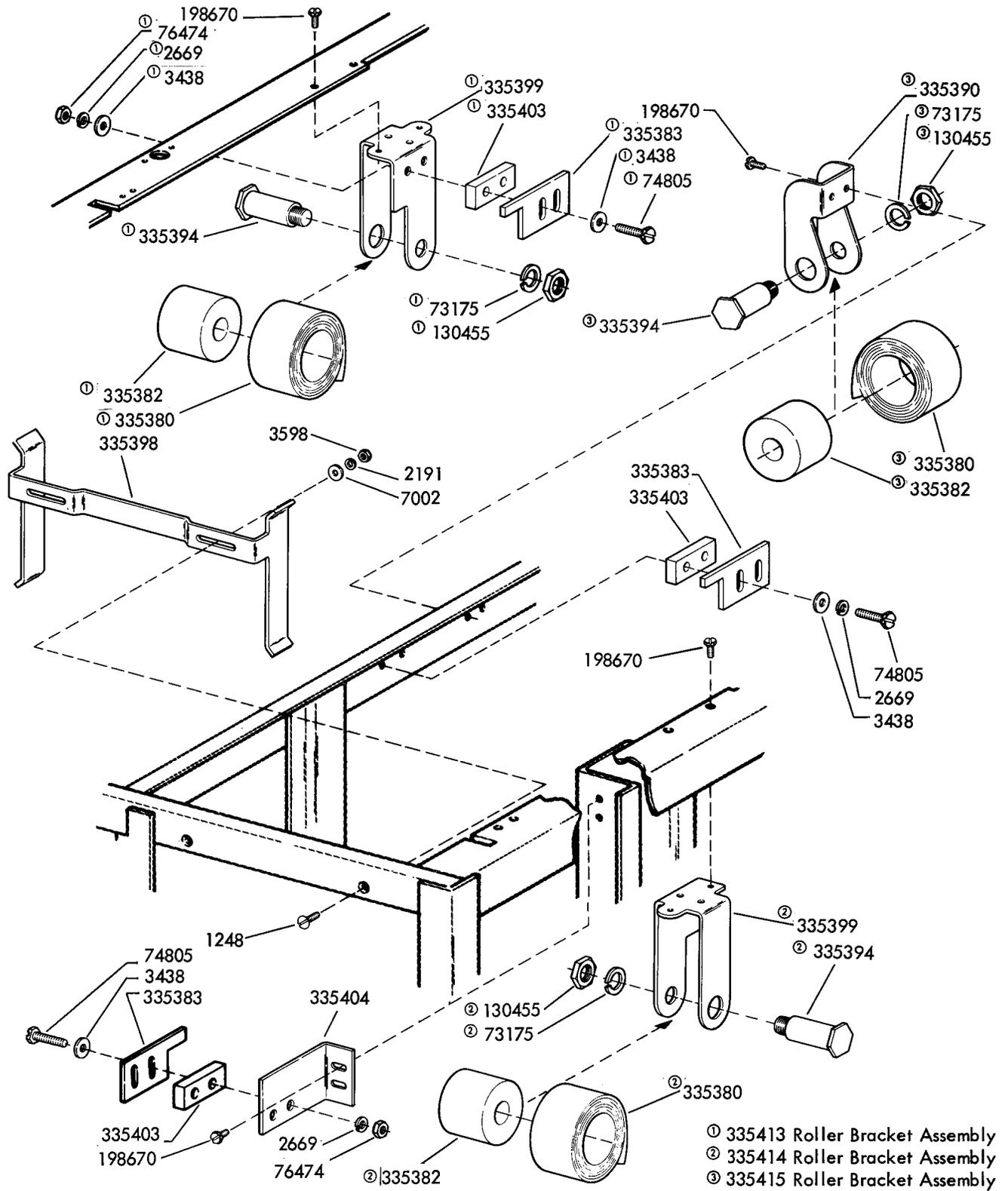


FIGURE 6. 335413, 335414 AND 335415 ROLLER BRACKET ASSEMBLIES

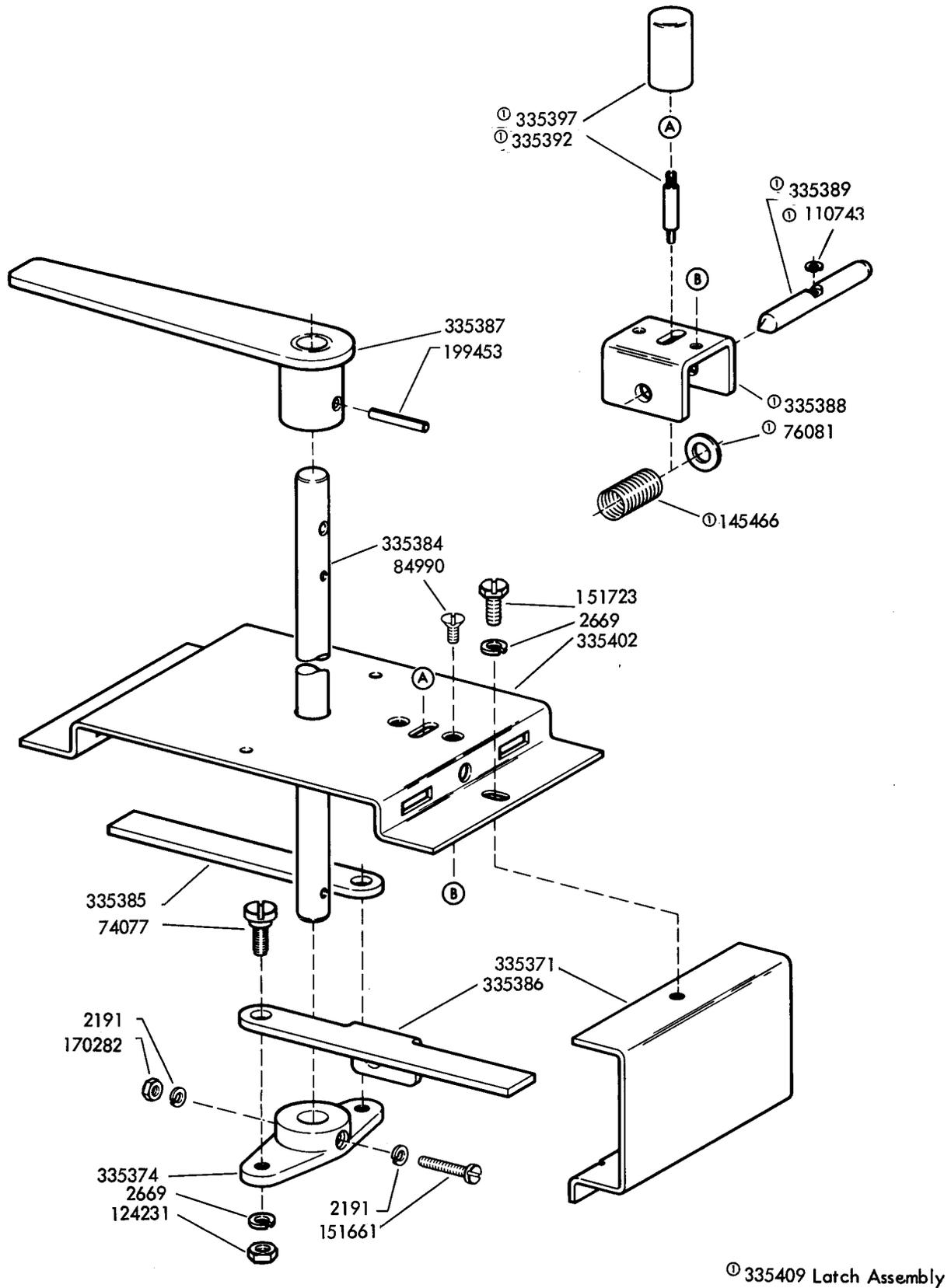


FIGURE 7. 335400 MODULE MOUNTING ASSEMBLY (HANDLE AND LATCH)

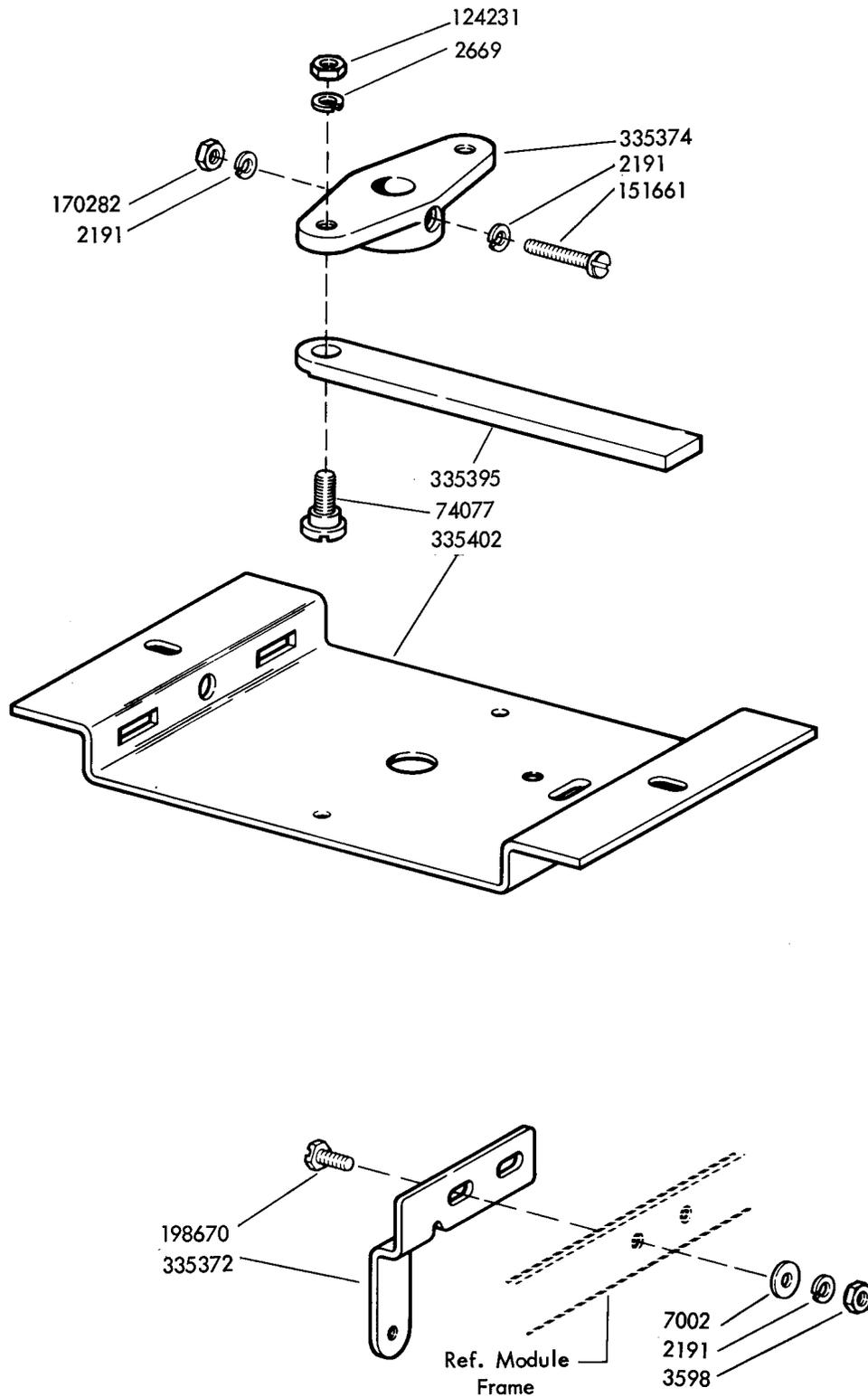


FIGURE 8. 335400 MODULE MOUNTING ASSEMBLY (BOTTOM PLATE)

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
1248	Screw, 6-40 x 1/2 Flat 5, 7	156632	Screw, 6-40 x 13/32 Hex 6	333848**	Panel, Right 5
2191	Lockwasher 2,3,4,6,7,8,9	156653	Lockwasher 5	333879	Nut, Special 5
2449	Lockwasher 3	156768	Screw, 8-32 x 9/32 Hex 6	333880	Fastener 5
2669	Lockwasher 3,4,6,7,8,9	163712	Eccentric 3	335109	Receptacle Assembly 3
2846	Washer, Flat 3	170282	Nut, 6-40 Hex 8,9	335122	Switch, Pushbutton 2
3438	Washer, Flat 3,4,6,7	173974	Screw, 10-32 x 5/16 Hex 5	335123	Switch, Pushbutton 2
3598	Nut, 6-40 Hex 2,4,6,7,9	174721	Connector, 30 Pt Plug Type 2	335128	Cap, Button 2
3639	Lockwasher 3	174785	Terminal, Plug Type 2	335129	Cap, Button 2
3646	Lockwasher 4	178363	Post 2	335131	Cap, Button 2
5599	Nut, 8-32 Hex 4	180904	Tab, Terminal 5	335132	Cap, Button 2
7002	Washer, Flat 2,3,4,5,6, 7,9	181204	Washer, Flat 4	335133	Cap, Button 2
34432	Washer, Flat 4	181241	Screw w/Lockwasher 6-40 x 1/4 Hex 3	335209	Bracket, Left Latch 3
73175	Lockwasher 7	182647	Connector, 12 Pt Plug Type 2	335210	Bracket, Right Latch 3
74077	Screw, 10-32 Shoulder 8,9	182648	Connector, 12 Pt Receptacle Type 2	335211	Latch 3
74567	Screw, 1/4-20 x 33/64 Hex 3	182649	Connector, 6 Pt Receptacle Type 2	335212	Spacer, .250" Thk 3
74805	Screw, 10-32 x 3/4 Hex 3,7	182650	Connector, 6 Pt Plug Type 2	335213	Shaft 3
76081	Washer, Flat 8	186740	Jumper, 6" Green 5	335214	Latch Assembly, Right 3
76099	Washer, Flat 2,6	192279	Arm, Left Counter Balance 3	335215	Latch Assembly, Left 3
76474	Nut, 10-32 Hex 7	196930	Grille 4	335219	Plate 3
82702	Screw, 6-40 x 9/32 Flat 4	196931	Clip 4	335223	Cable w/Connector 4
84990	Screw, 6-40 x 1/4 Flat 8	198092	Fan 4	335229	Insulator 3
99220	Spring, Compression 3	198670	Screw w/Lockwasher, 6-40 x 5/16 Hex 2,3,4,7,9	335271	Lamp, 6.3V Miniature 2
107116	Lockwasher 5	199453	Pin, 3/4" Roll 8	335330	Jumper 4
108891	Screw, 6-40 x 3/16 Hex 5	300857	Pin, Roll 3	335345	Cord w/Terminals 4
110743	Lockwasher 8	301713	Connector, 2 Pt Receptacle 3	335348	Cable w/Terminals 3
111017	Screw, 6-40 x 5/16 Fil 3	303031	Guard, Fan 4	335350**	Cabinet 3
120165	Fuse, 10 Amp 3	306795	Connector, 20 Pt Receptacle 2	335351**	Cabinet, Top 2
121245	Clamp, 5/16 ID Cable 4	312813	Connector, Plug Type 2	335352**	Panel, Rear 5
122476	Screw No.6 Self-Tapping 5	312814	Connector, Receptacle Type 2	335353**	Panel, Front 5
124231	Nut, 10-32 Hex 8,9	312855	Foot, Mounting 3	335354	Slide 6
130455	Nut, 3/8-32 Hex 7	320410	Terminal, Spade Type 3	335360	Switch Assembly 2
145466	Spring, Compression 8	320418	Terminal, Ring Type 4	335361	Switch Assembly 2
148756	Screw, No. 6 Spl 5	320420	Terminal, Ring Type 4	335362	Bracket 2
148903	Terminal, Plug Type 2	325958	Insulator, Terminal Block 3	335363	Panel, Switch 2
148904	Terminal, Receptacle Type 2	325960	Block, Terminal 3	335364**	Cover 2
150966	Insulator, Terminal Block 3	327954	Retainer, Split Ring 5	335366**	Cover 2
151335	Stud 3	330238	Fastener 5	335367**	Cover 2
151415	Block, Terminal 3	330306	Leg, Adjustable 5	335368	Hinge 2
151416	Nut, 6-40 Hex 3	333788	Holder, Fuse 3	335370	Bracket 6
151427	Plate, Clamp 5	333831	Foot w/Nut 3	335371	Bracket 8
151442	Screw, 6-40 x 1/2 Hex 4	333847**	Panel, Left 5	335372	Bracket 9
151572	Lockwasher 4			335374	Bracket 8,9
151661	Screw, 6-40 x 1 Fil 8,9			335376	Bracket, Right 6
151723	Screw, 10-32 x 3/8 Hex 4,6,8			335377	Bracket, Left 6
153441	Screw, 10-32 x 1/2 Hex 4			335378	Bracket, Right 6
153442	Screw, 10-32 x 1/2 Hex 3			335379	Bracket, Left 6
				335380	Spring 7
				335382	Roller 7
				335383	Latch 7
				335384	Shaft 8
				335385	Lever, Slide 8

**Refer to page 1 for finish suffix

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
335386	Lever, Slide 8	335404	Bracket, Support 7	335629	Cable Assembly 2
335387	Handle 8	335406	Plate 4	335630	Cable w/Terminal 4
335388	Bracket 8	335409	Latch Assembly 8	335632	Cable Assembly 4
335389	Latch 8	335411	Label 2	335639	Transformer Assembly 1,4
335390	Bracket 7	335412	Label 2	335640	Transformer Assembly 1,4
335392	Post 8	335413	Bracket Assembly 1,7	335718	Filter 4
335393	Bracket 6	335414	Bracket Assembly 1,7	335721	Cable 4
335394	Post 7	335415	Bracket Assembly 1,7	335771	Transformer 4
335395	Lever, Slide 9	335420	Cap, Button 2	336157	Handle 3
335397	Handle 8	335421	Cap, Button 2	336777	Plate, Identification 3
335398	Bracket 7	335621	Cable Assembly 2	336810	Plate, Identification 3
335399	Bracket, Roller 7	335623	Cable Assembly 2	338008	Lockwasher 5
335400	Mounting Assembly, Module 1,8,9	335624	Cable Assembly 2	343669	Spring, Ground 5
335401	Clamp 4	335625	Cable Assembly 2	343670	Plate, Grounding 5
335402	Plate, Top 8,9	335626	Cable Assembly 2	343671	Plate, Clamp
335403	Spacer 7	335628	Cable Assembly 2		Mounting 5