

"DATASPEED®" MAGNETIC TAPE SET

(DMAC, DMAM, DMT, DME)

PARTS

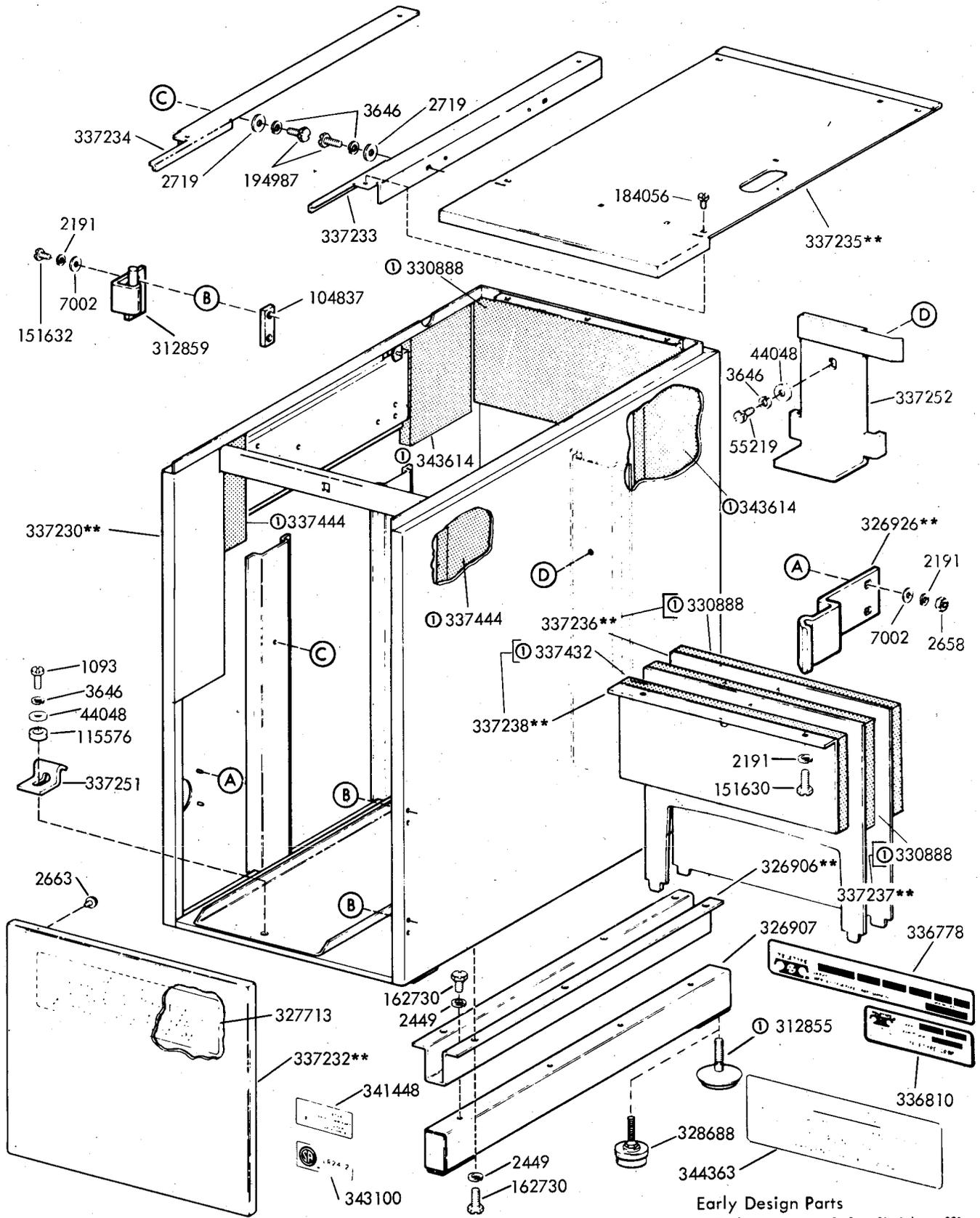
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COLOR CODE CHART For parts and assemblies requiring a paint finish		
Multi-Color Code (Basic Color)	Paint	Plastic
MR (Light Olive Gray)	KA - Light Olive Gray, Textured Vinyl HJ - Ivory, Smooth Vinyl	TD - Gray
MK (Charcoal Gray)	GF - Charcoal Gray, Textured Vinyl HJ - Ivory, Smooth Vinyl	TD - Gray
MQ (Dark Blue)	JB - Dark Blue, Textured Vinyl FD - Bluish White, Smooth Finish HJ - Ivory, Smooth Vinyl	TD - Gray
MW (Black Textured)	KB - Black, Textured Vinyl HJ - Ivory, Smooth Vinyl HN - Very Light Gray, Smooth Vinyl BB - Black Semi Gloss, Smooth Vinyl	TD - Gray
The double asterisk (**) denotes a painted part. Suffix to be applied following the part number.		

The part identification information contained in the following change notices have been incorporated in this issue.

TCNs	1432,1464,1587,1625,1646,1647,1648,1650,1662,1723,1733,1734,1735,1744,1748,1755,1774,1776,1791,1798,1818,1825,1826,1827,1833,1834,1844,1845,1847,1855,1856,1863,1864,1893,1894,1895,1896,1897
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NOTE: When ordering parts from this section, prefix each number with the letters TP.



Early Design Parts
 **Refer to page 1 for finish suffix

FIGURE 1. CABINET

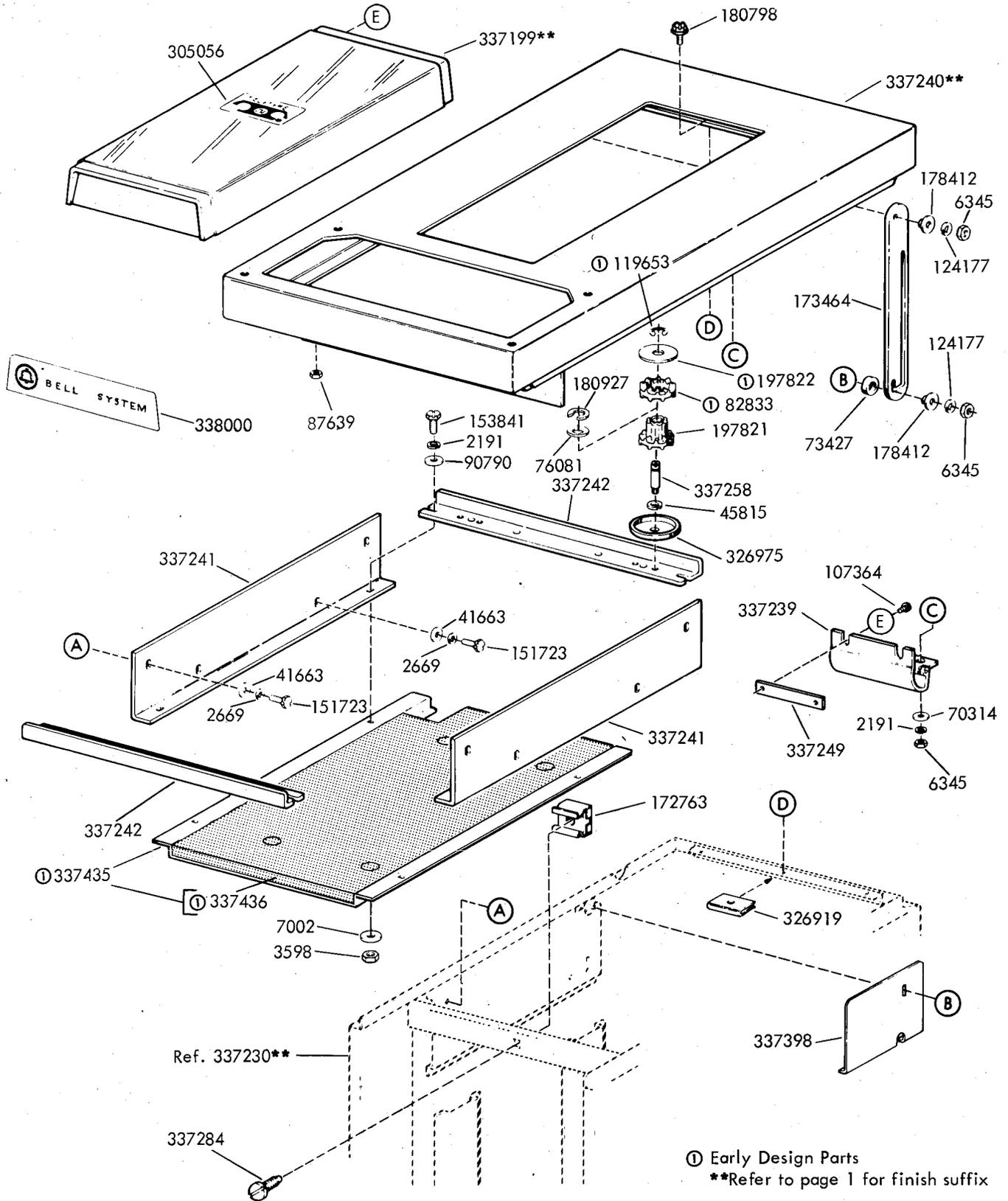


FIGURE 2. CABINET (Continued)

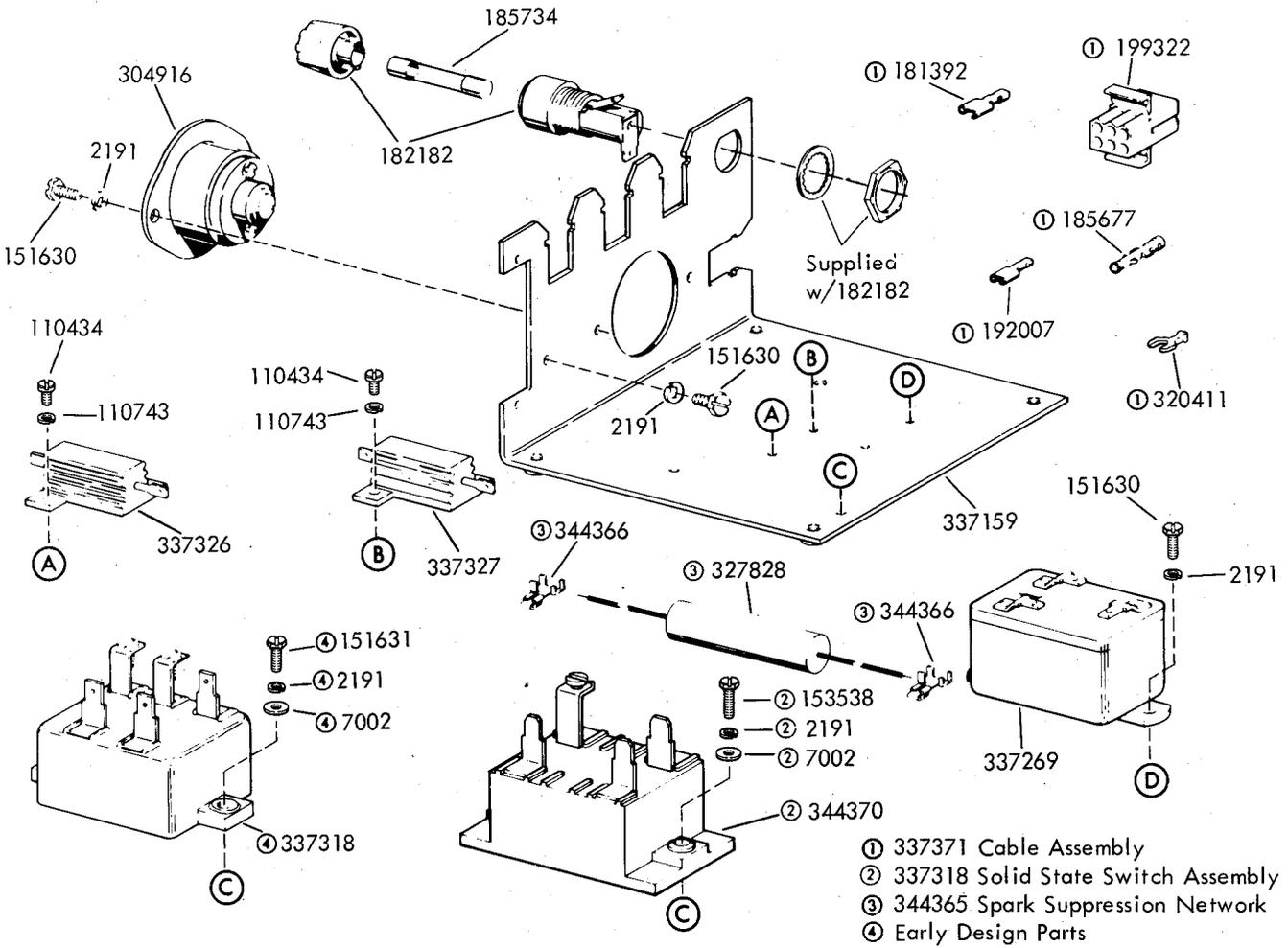


FIGURE 3. 337290 TRANSPORT SERVICE MODULE ASSEMBLY

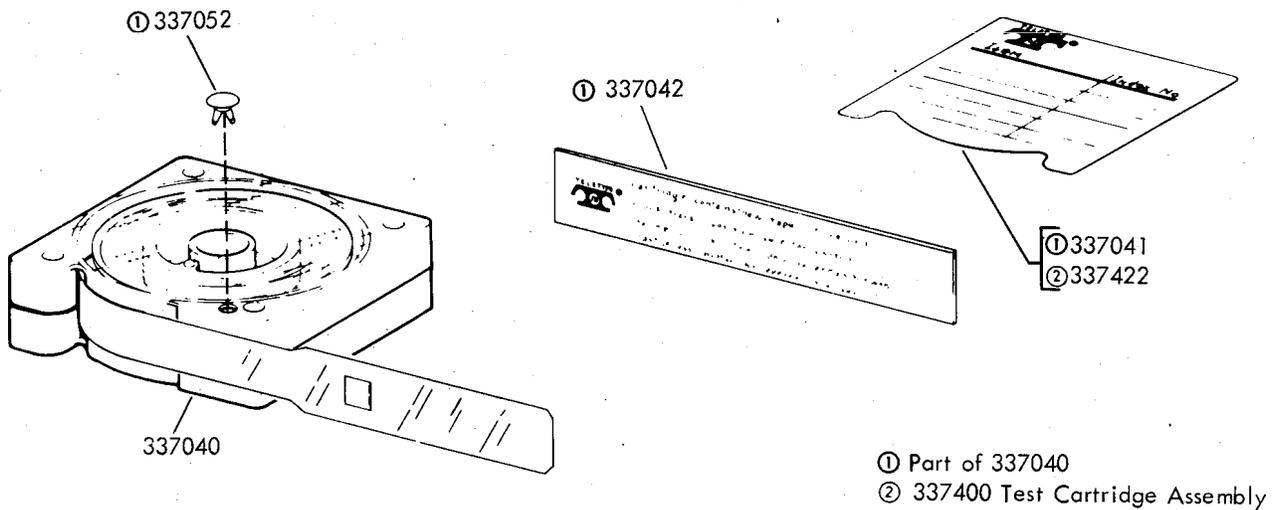


FIGURE 4. 337040 CARTRIDGE ASSEMBLY

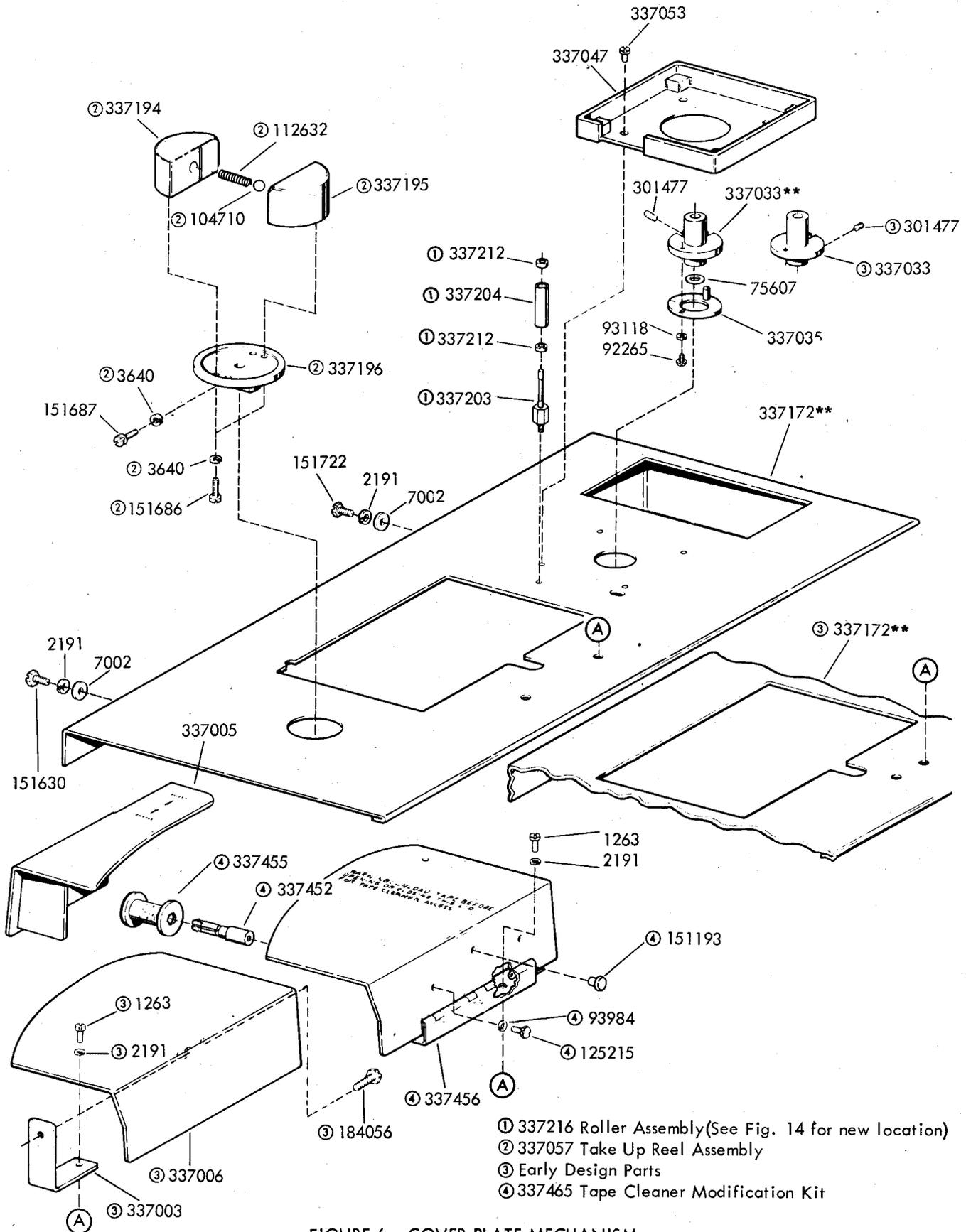


FIGURE 6. COVER PLATE MECHANISM

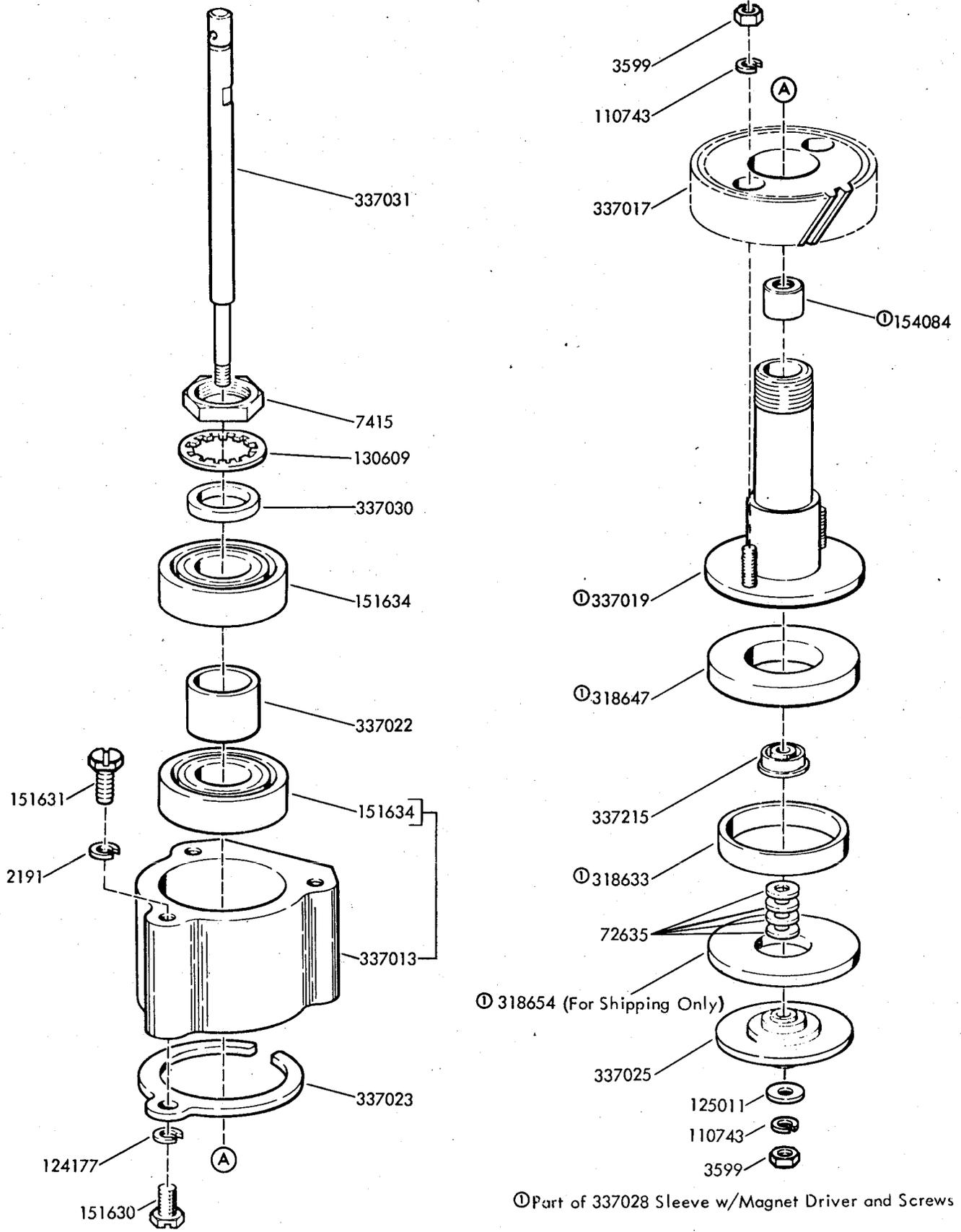


FIGURE 8. 337011 LEFT HAND DRIVE REEL ASSEMBLY

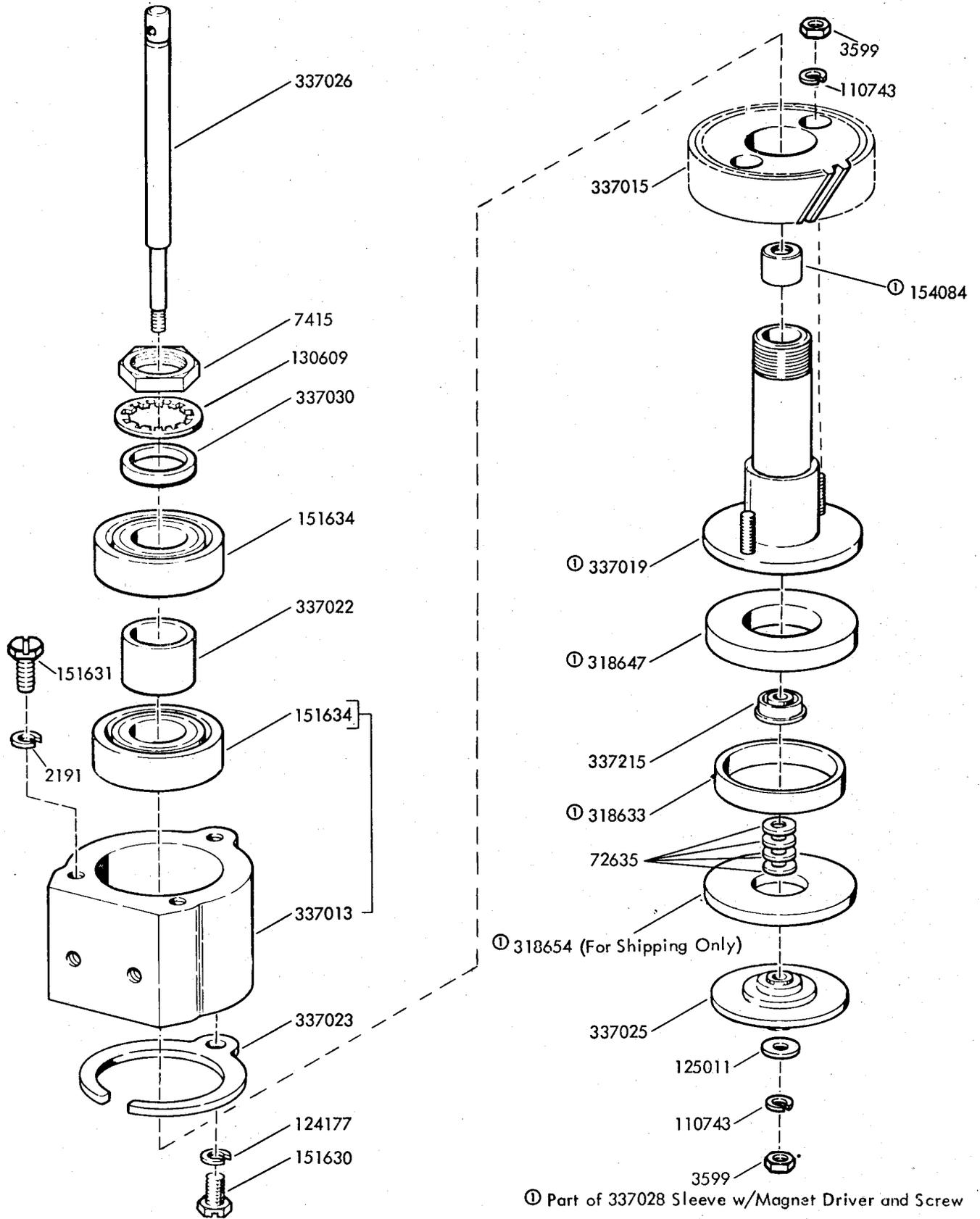


FIGURE 9. 337012 RIGHT HAND DRIVE REEL ASSEMBLY

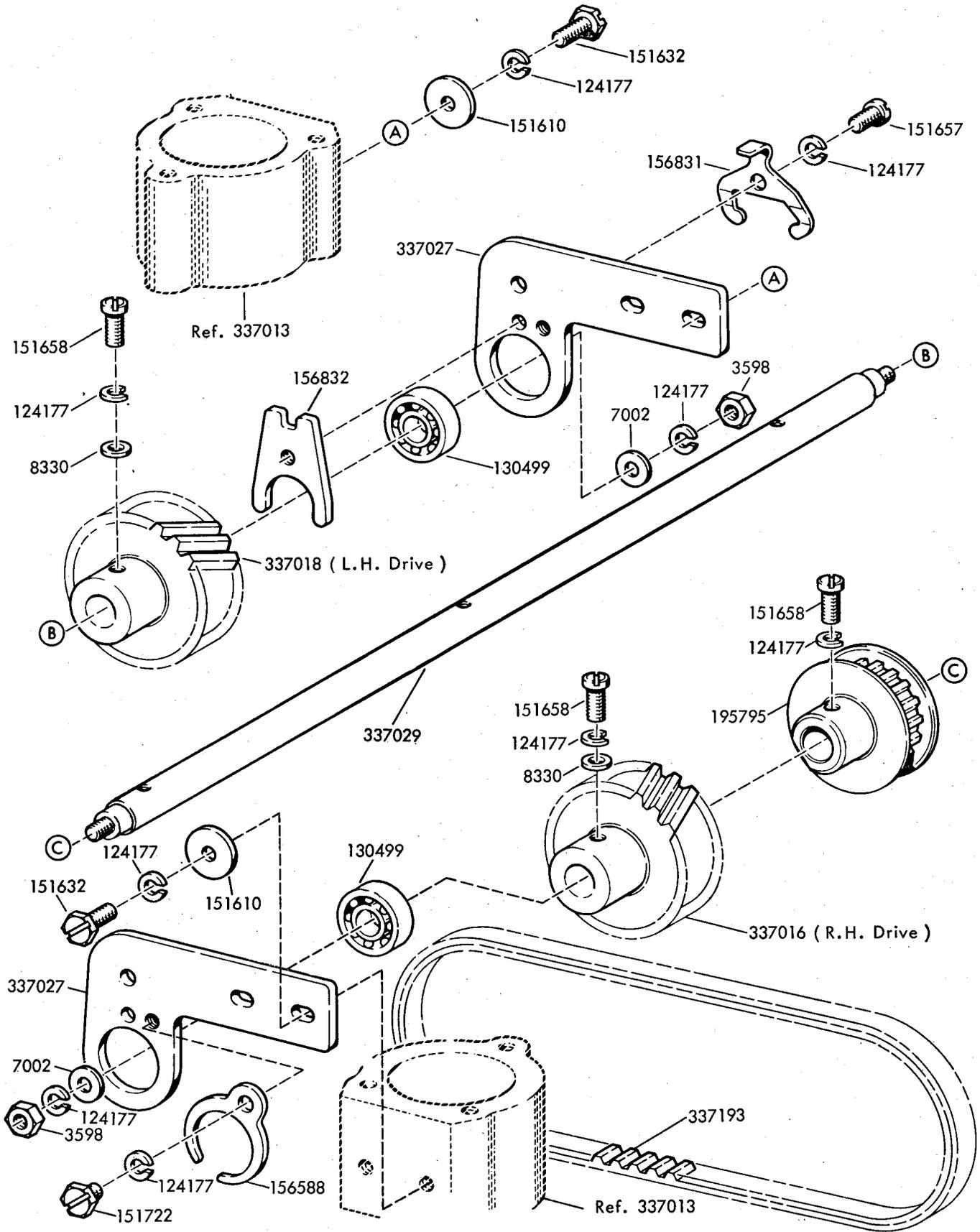


FIGURE 10. DRIVE SHAFT MECHANISM

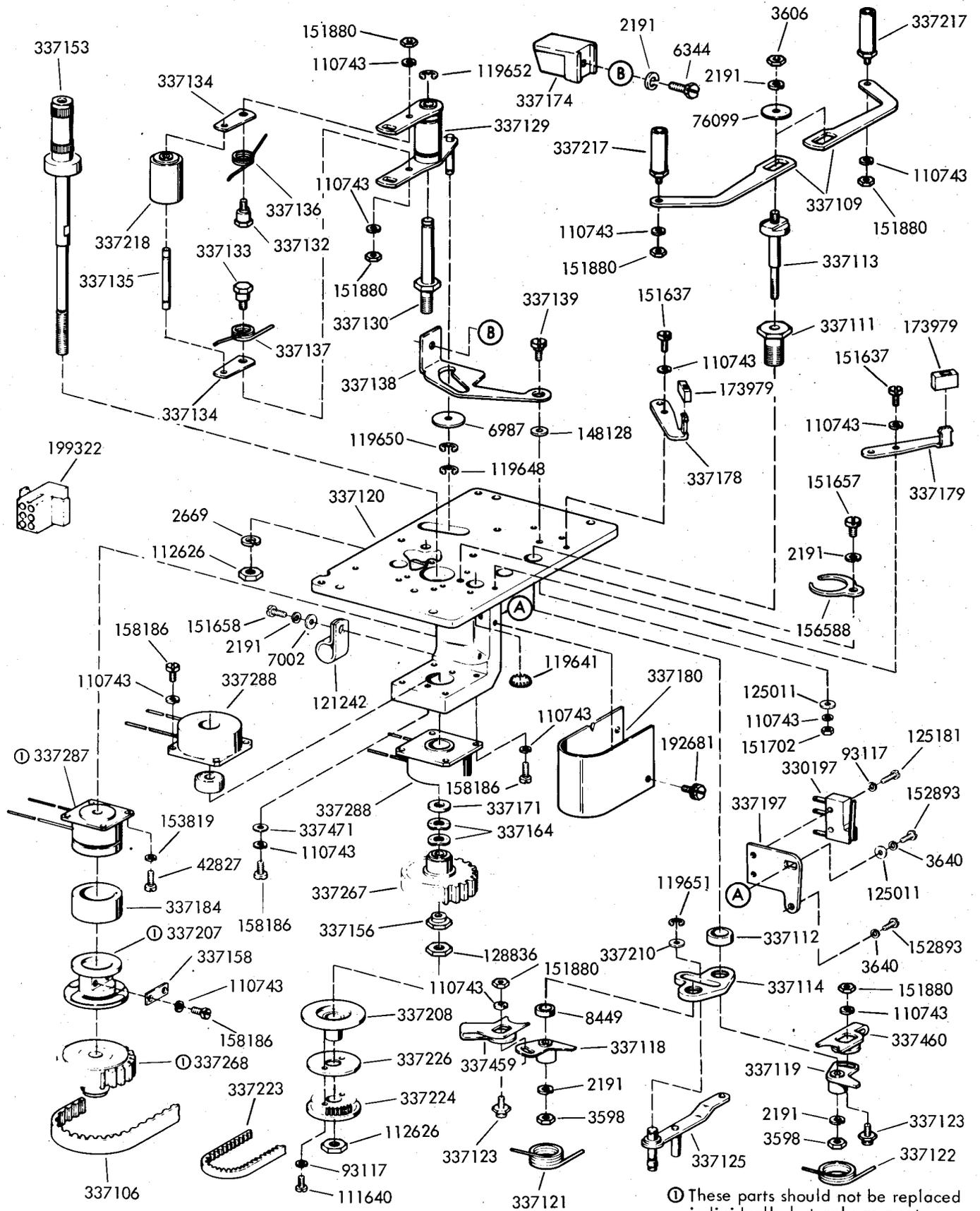


FIGURE 13. TAPE DRIVE MECHANISM

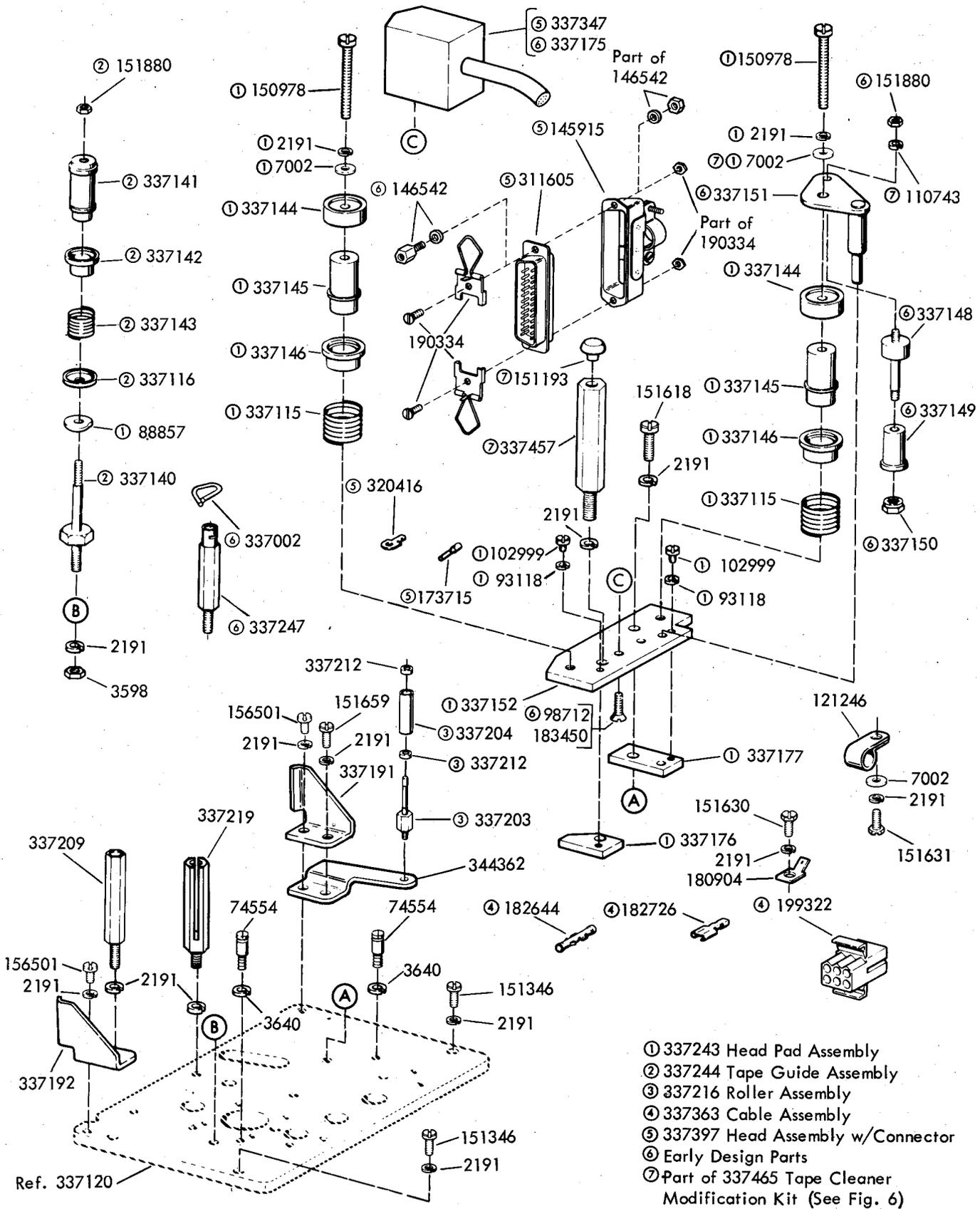


FIGURE 14. TAPE DRIVE MECHANISM (Continued)

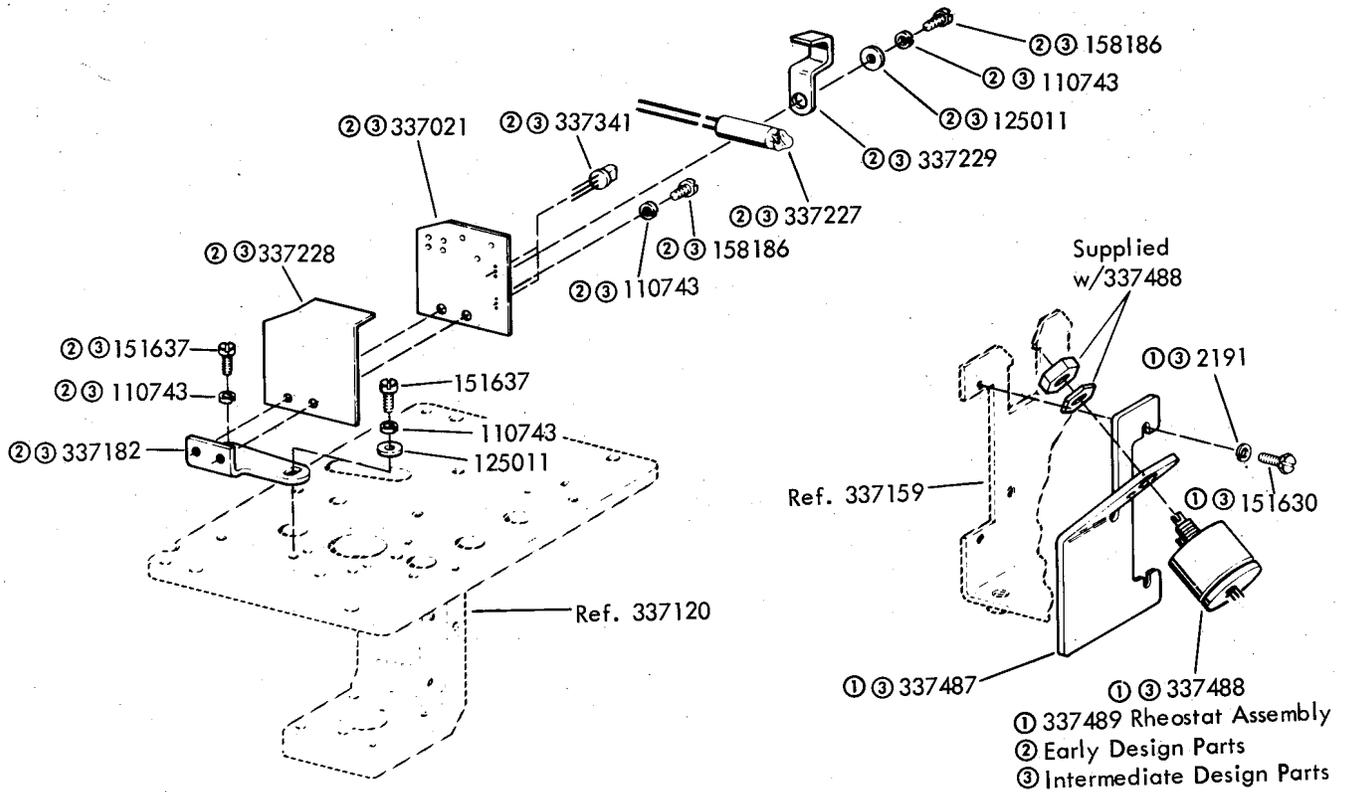


FIGURE 15. 337220 PHOTOSENSOR ASSEMBLY (Early and Intermediate Design)

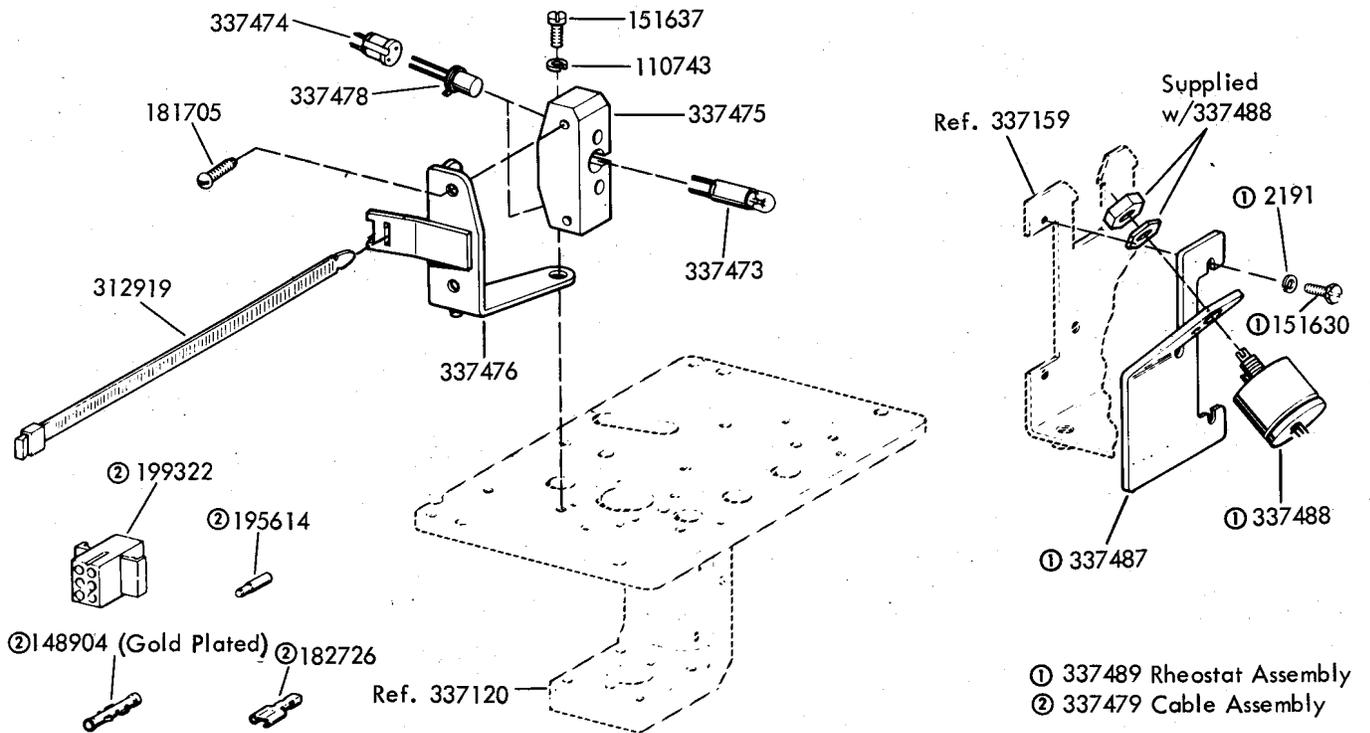


FIGURE 16. 337472 PHOTOSENSOR ASSEMBLY (New Design)

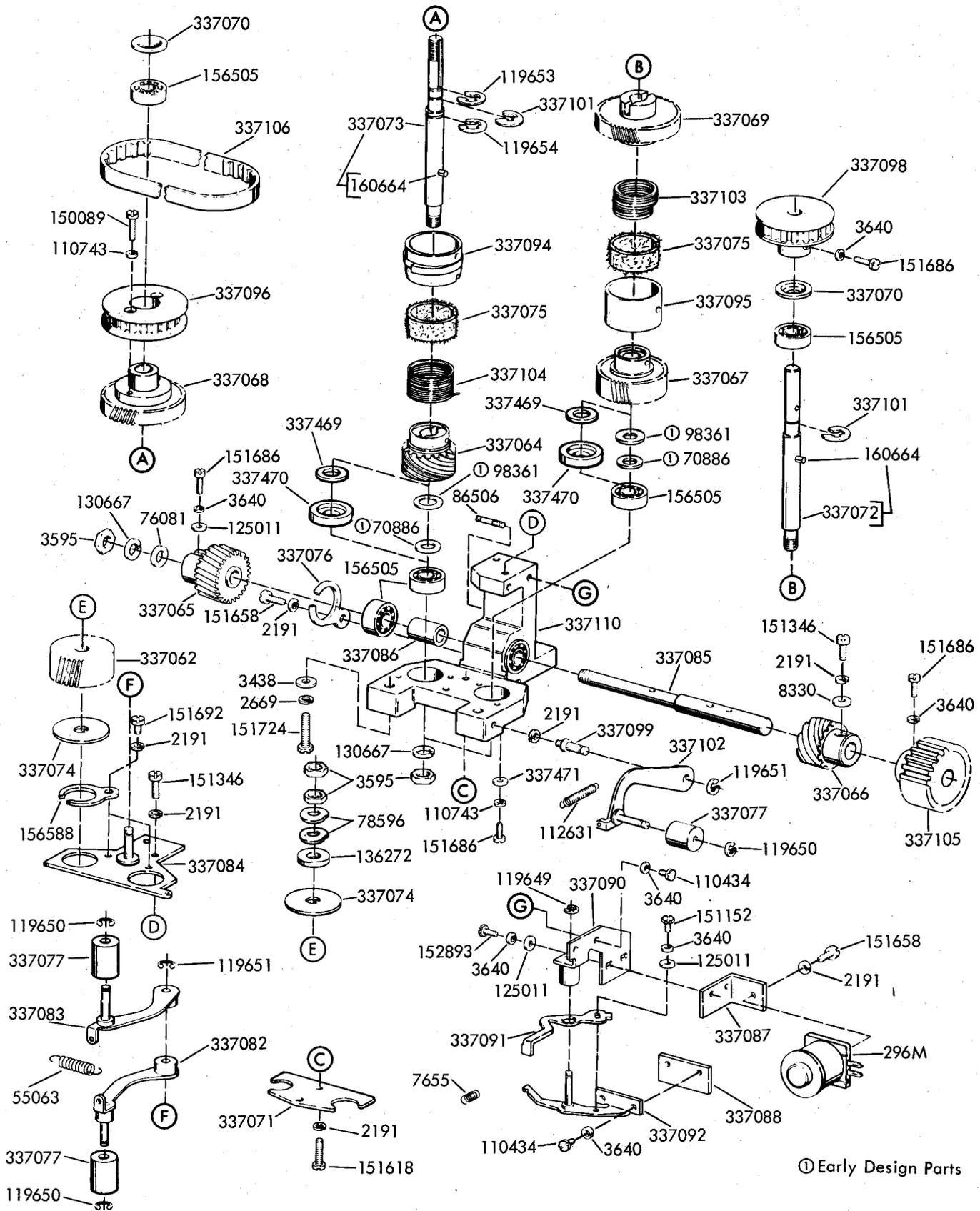


FIGURE 17. 337060 GEARSHIFT ASSEMBLY

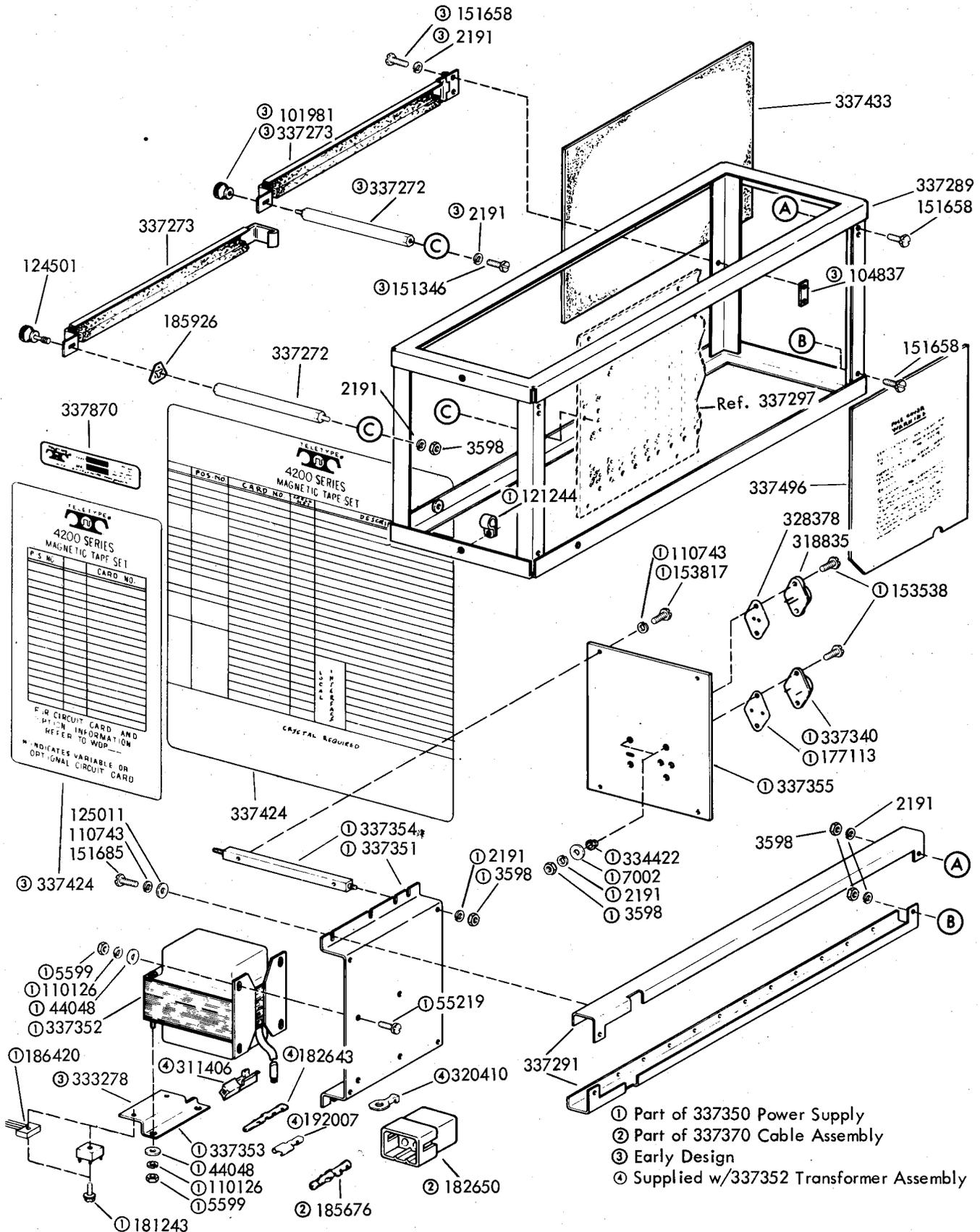


FIGURE 18. 337300 ELECTRONICS MODULE ASSEMBLY

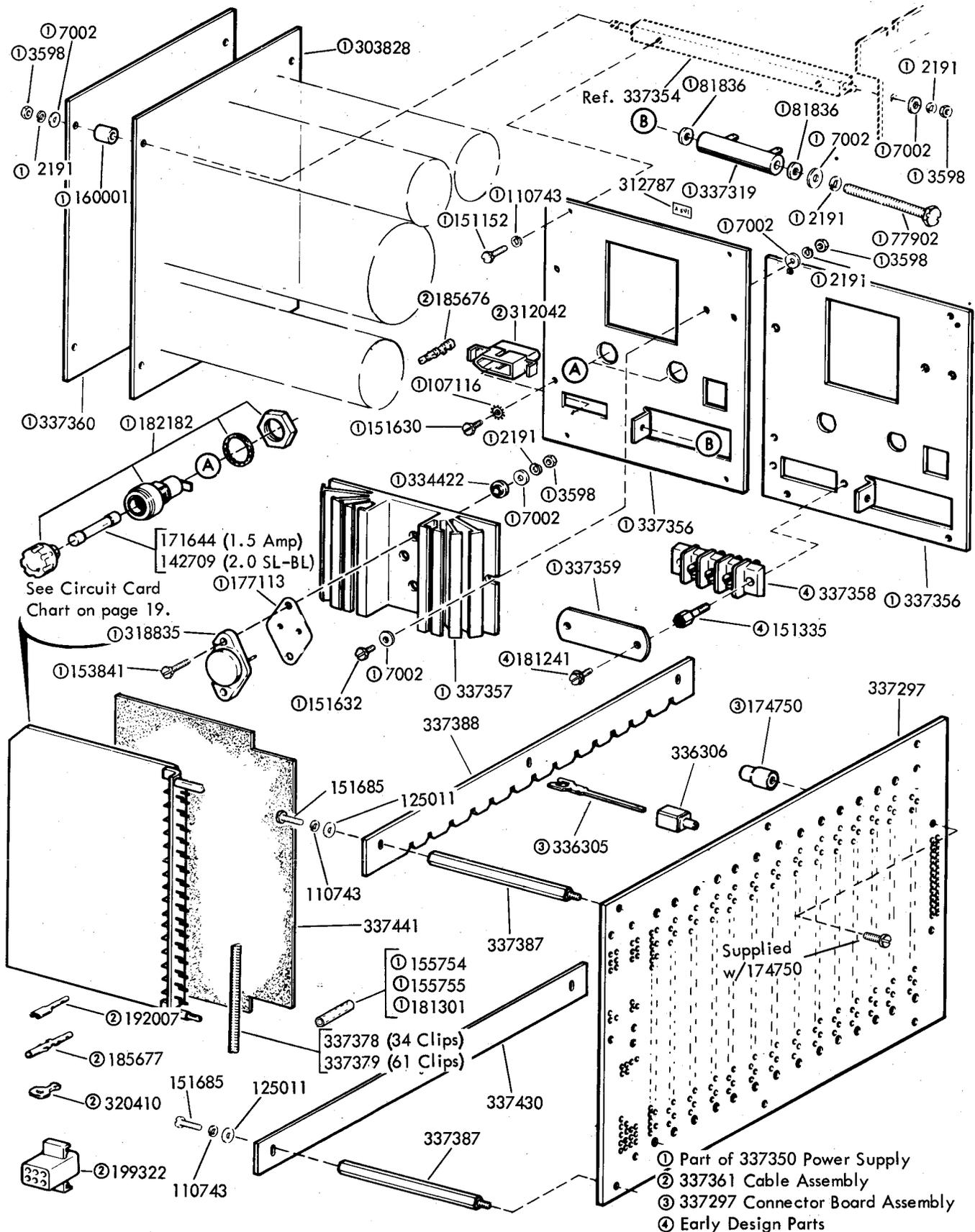


FIGURE 19. 337300 ELECTRONIC MODULE ASSEMBLY (Continued)

CIRCUIT CARD CHART				
CARD NUMBER	POSITION	BASIC	OPTION	DESCRIPTION
322461	XZ1	X		Read Amplifier
322462	XZ2	X		Write Amplifier
322463	XZ3	X		Buffer
322464	XZ4	X		Character Recognition
322465	XZ5		X	Expander (Character Recognition)
322466	XZ6	X		Basic Control
322467	XZ7	X		Device Control
322468	XZ8	X		Alarms & Photosence (uses 335502 Crystal)
303869	XZ9	X		Clutch/Brake Drive
322470	XZ10	X		Terminal Control
322471	XZ11		X	Distributor
322472	XZ12	X		Terminal Timing (uses 335503; 1050 Baud, or 335504; 1200 Baud Crystals)
322473	XZ13		X	Data set Interface (201A3 & B; 202C6 & D4)
322474	XZ14		X	M33/35 Interface (uses 335500 Crystal)
322475	XZ14		X	M37 EIA Interface (uses 335501 Crystal)
322476	XZ14		X	M37 KSR for ASR
322477	XZ14		X	Dataspeed Interface
322478	XZ13		X	Dataspeed Interface (101DS /1ADSC)
322479	XZ14		X	Stand Alone Interface
322480	XZ14		X	M33/35 Interface w/UCC29 (uses 335500 Crystal)
① 322481	XZ14		X	M33/35 Interface w/UCC6
② 322484			X	M40 Serial Interface (Uses 335504 Crystal)
322485			X	Rewind Card
337407				Test Purposes Only

① The 337418 Modification Kit is required when interfacing w/M35
 ② Part of 344374 Modification Kit See Fig. 14 for other parts.

FIGURE 20. CIRCUIT CARD CHART

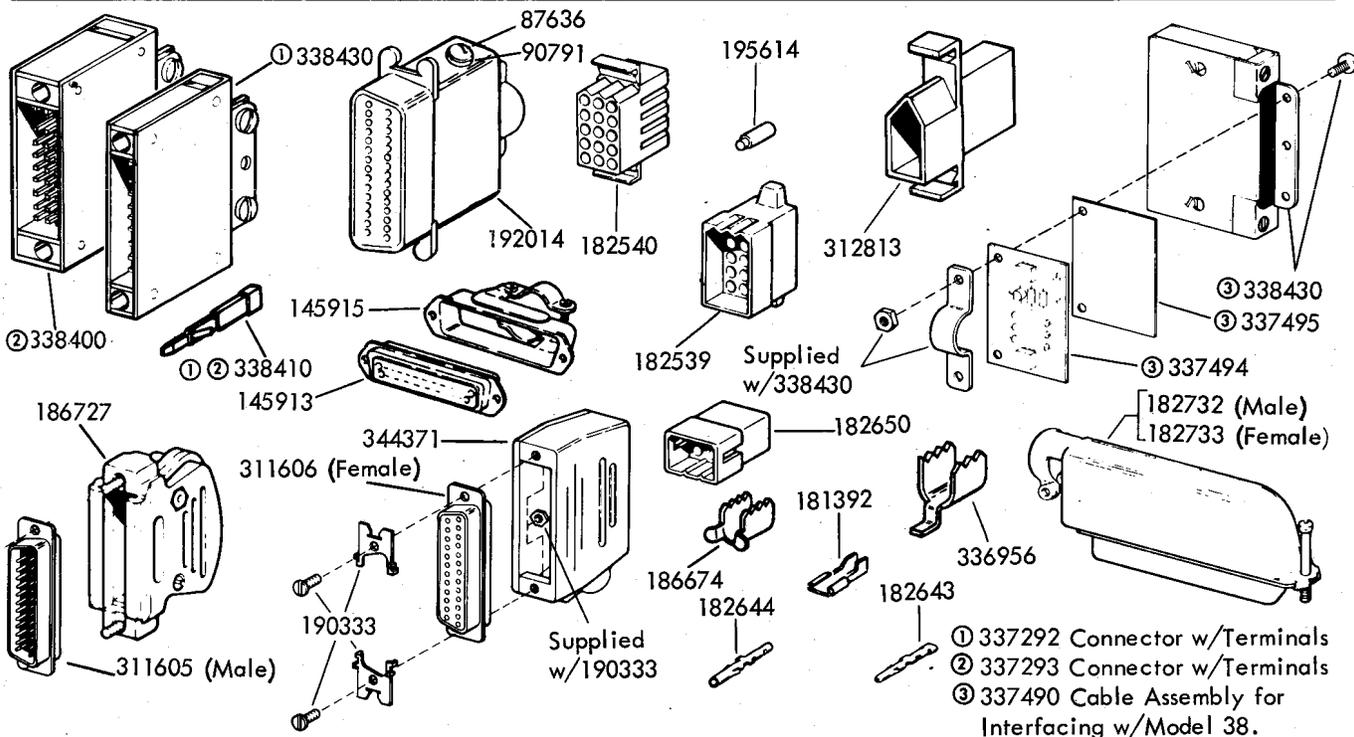


FIGURE 21. CABLE COMPONENTS

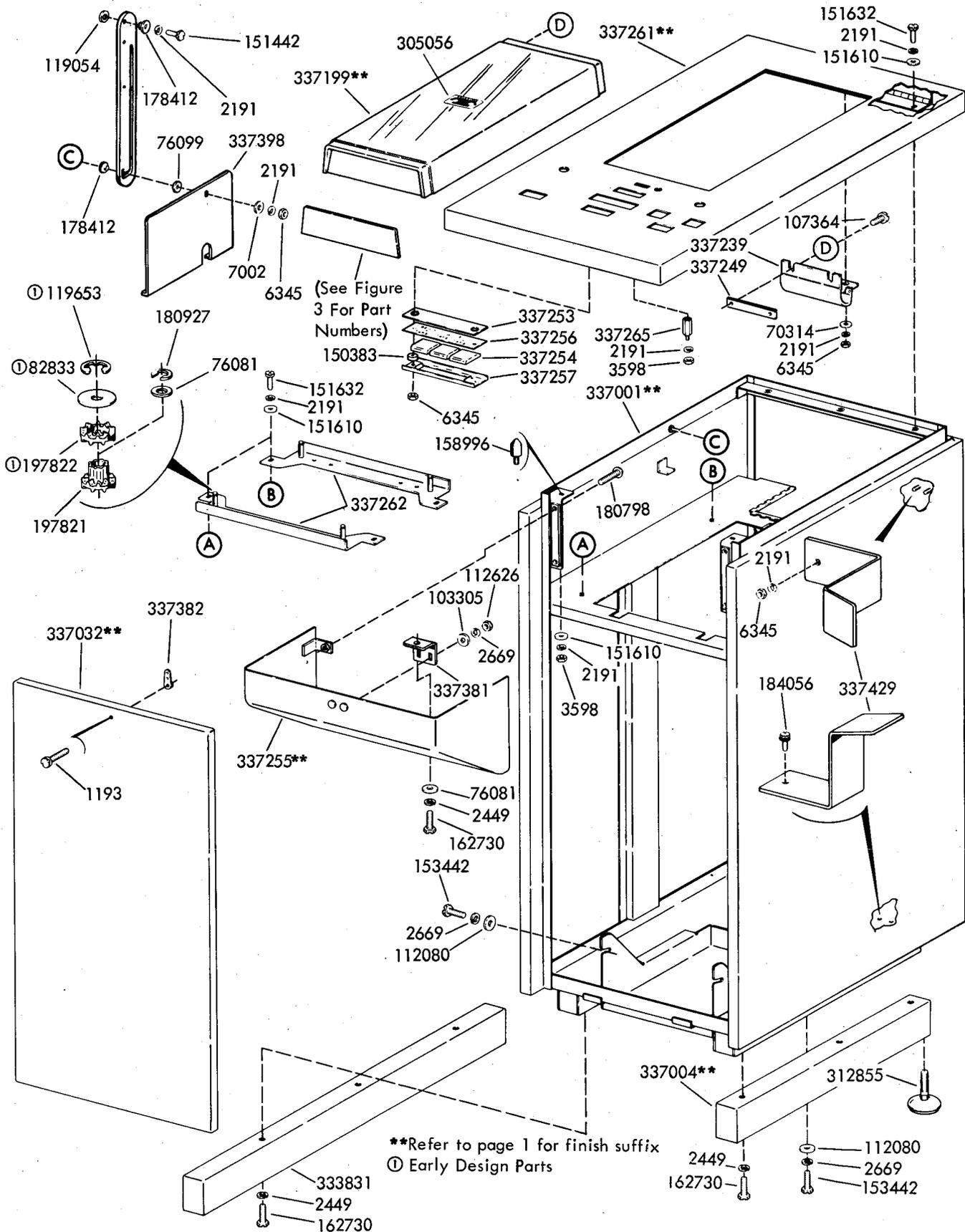
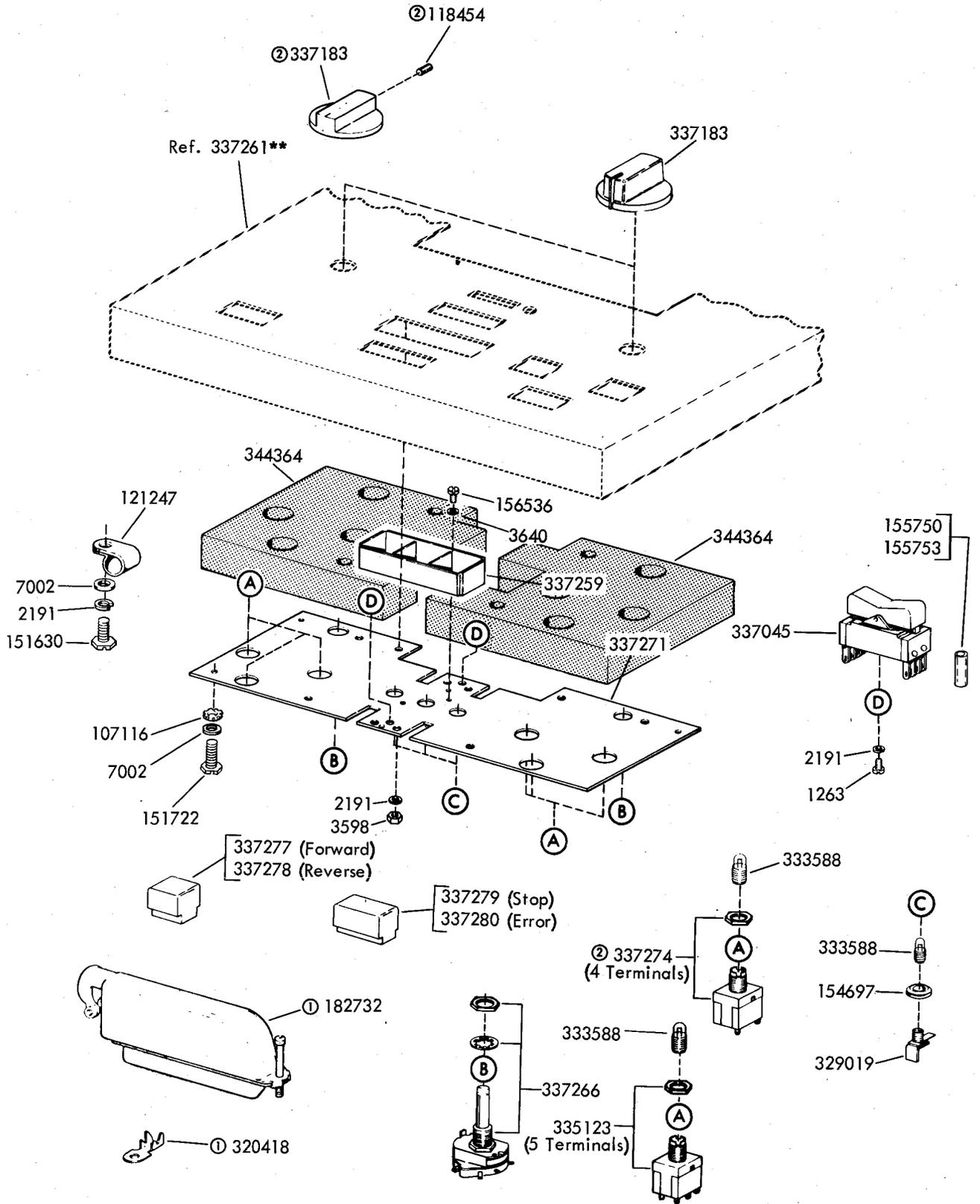


FIGURE 22. CABINET FOR USE WITH DATASPEED AND CDT EQUIPMENT



- ① 337440 Cable Assembly
- ② Early Design Parts
- **Refer to page 1 for finish suffix

FIGURE 23. 337393 CONTROL SUB-PANEL ASSEMBLY

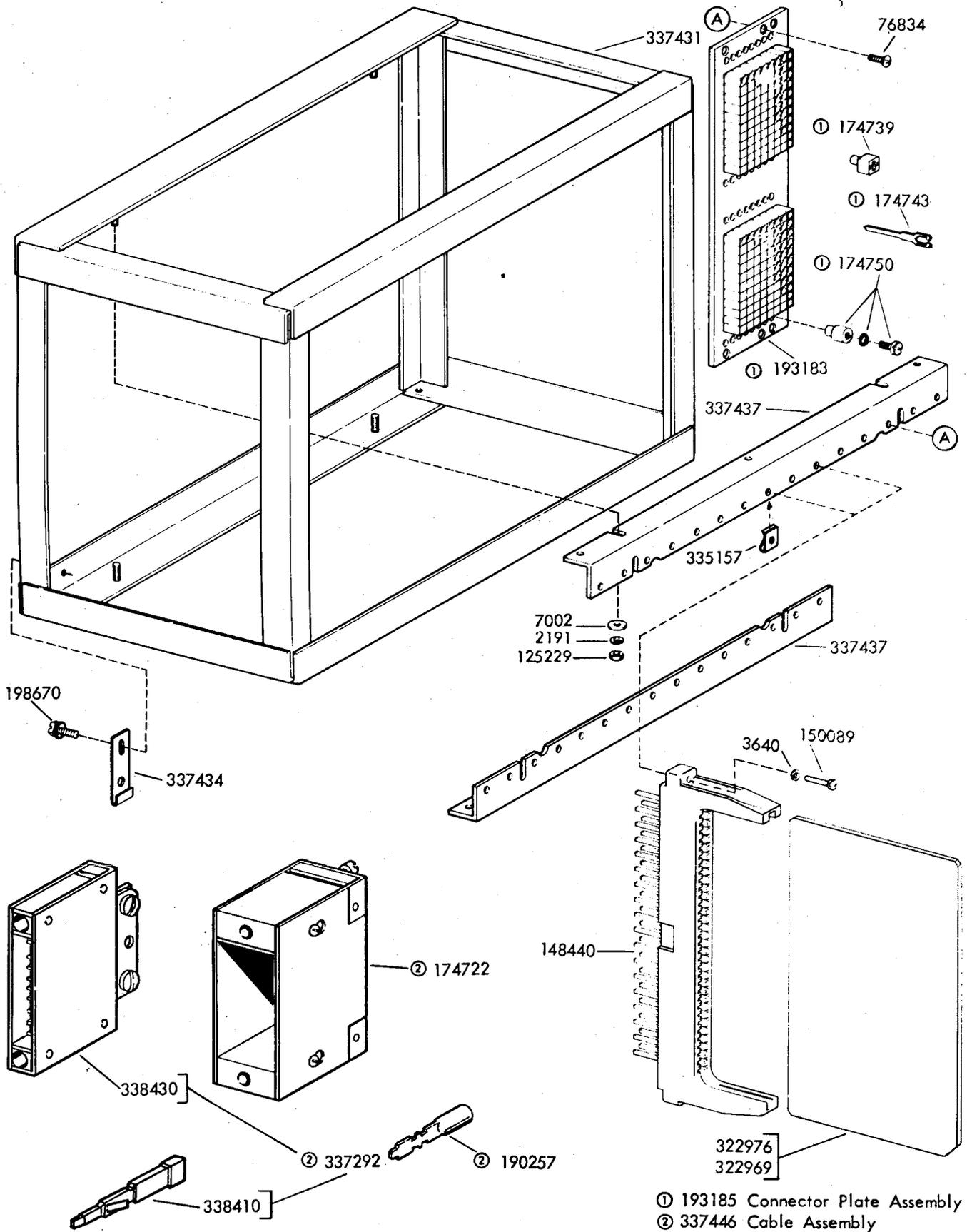


FIGURE 24. PARALLEL TERMINAL INTERFACE MODULE

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
296M	Coil, Magnet 16	76352	Jumper, 3-7/8" Black 7	115576	Spacer, .156" Thk 2
1093	Screw, 8-32 x 7/16 Fil 2	76834	Screw, 4-40 x 3/8 Flat 22	117878	Jumper, 3" Black 7
1193	Screw, 90-32 x 7/8 Fil 20	76966	Setscrew 10-32 12	118454	Setscrew, 8-32 5,21
1263	Screw, 6-32 x 1/4 Fil 5,6,21	77902	Screw, 6-40 x 2-3/8 Rd 18	119054	Spacer, .157" Thk 20
2191	Lockwasher 2 to 9,11 to 18,20 to 22	78596	Washer, Friction 16	119641	Button, Plug 13
2449	Lockwasher 2,20	81836	Washer, Insulating 18	119648	Ring, Retaining 13
2658	Nut, 6-32 Hex 2,5	82833	Washer, Flat 3,20	119649	Ring, Retaining 16
2663	Bumper, Rubber 2	86506	Post, Spring 16	119650	Ring, Retaining 13,16
2669	Lockwasher 3,12,13,16,20	87636	Screw, 2-56 x 3/16 Rd 19	119651	Ring, Retaining 13,16
2719	Washer, Flat 2	87639	Nut, 6-40 Hex 3	119652	Ring, Retaining 13
3438	Washer, Flat 12,16	88857	Washer, Flat 14	119653	Ring, Retaining 3,16,20
3595	Nut, 1/4-32 Hex 16	90790	Washer, Flat 3	119654	Ring, Retaining 16
3598	Nut, 6-40 Hex 3,5,10, 13,14,17,18,20,21	90791	Lockwasher 19	121242	Clamp, 1/8 ID Cable 13
3599	Nut, 4-40 Hex 8,9,11	92265	Screw, 2-56 x 1/8 Rd 6	121244	Clamp, 1/4 ID Cable 17
3606	Nut, 6-40 Hex 13	92527	Lockwasher 5	121246	Clamp, 3/8 ID Cable 14
3640	Lockwasher 5,6,13,14,16 21,22	93117	Lockwasher 11,13	121247	Clamp, 7/16 ID Cable 5, 21
3646	Lockwasher 2	93118	Lockwasher 6,14	121923	Spring 11
5599	Nut, 8-32 Hex 17	93984	Lockwasher 6	124177	Lockwasher 3,8 to 10
6344	Screw, 6-32 x 11/32 Hex 13	98361	Shim, .005" Thk 16	124501	Screw, 6-40 Thumb 17
6345	Nut, 6-32 Hex 3,20	98712	Screw, 4-40 x 1/4 Flat 14	125011	Washer, Flat 8,9,11,13, 15 to 18
6987	Washer, Flat 13	101981	Nut, 6-40 Thumb 17	125181	Screw, 2-56 x 3/8 Fil 13
7002	Washer, Flat 2 to 7,10 to 14,17,18,20 to 22	102999	Screw, 2-56 x 5/32 Fil 14	125215	Screw, 4-40 x 3/16 Hex 6
7415	Nut, 1/2-32 Hex 8,9	103305	Washer, Flat 20	125229	Nut, 6-32 Hex 22
7655	Spring 16	104710	Ball, Bearing 6	128836	Nut, 10-32 Hex 13
8330	Washer, Flat 10,16	104837	Plate, Clamp 2,17	130499	Bearing, Ball 10
8449	Spacer, 0.094" Thk 13	107116	Lockwasher 5,7,18,21	130609	Lockwasher 8,9
41663	Washer, Flat 3	107364	Screw, 6-32 x 3/8 Fil 3, 20	130667	Lockwasher 16
42827	Screw, 3-48 x 1/4 Fil 13	110126	Lockwasher 17	136272	Spacer 16
44048	Washer, Flat 2,17	110434	Screw, 4-40 x 3/16 Fil 4,16	142709	Fuse, 2 AMP 18
45815	Lockwasher 3,11	110664	Switch, SP-ST Toggle 7	145913	Connector, 25 Pt Receptacle Type 19
55063	Spring 16	110743	Lockwasher 4,8,9,11 to 18	145915	Clamp, Cable 14,19
55219	Screw, 8-32 x 3/8 Fil 2,17	111017	Screw, 6-40 x 5/16 Fil 7	146542	Post Assembly 14
70314	Washer, Flat 3,20	111427	Washer, Flat 11	148128	Washer, Flat 13
70886	Washer, Flat 16	111640	Screw, 2-56 x 7/32 Fil 11,13	148440	Connector, 36 Pt Circuit Card 22
71646	Nut, 6-32 Hex 5	112080	Washer, Flat 20	148904	Terminal, Receptacle Type 15
72635	Shim, 0.002" Thk 8,9	112626	Nut, 10-32 Hex 11,12,13, 20	150089	Screw, 4-40 x 1/2 Fil 16,22
73427	Washer, Flat 3	112631	Spring 16	150383	Spacer, .149" Thk 5,20
74554	Post, Spring 14	112632	Spring, Compression 6	150966	Insulator, Terminal Block 7
75607	Washer, Flat 6	114466	Connector, 3 Pt Receptacle 7	150978	Screw, 6-40 x 1-1/8 Fil 14
76081	Washer, Flat 3,16,20			151152	Screw, 4-40 x 3/16 Hex 16,18
76099	Washer, Flat 13,20				

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
151193	Bumper 6,14	153803	Jumper, 5" Slate 7	178412	Bushing 3,20
151335	Stud 7,18	153817	Screw, 4-40 x 3/8 Hex 17	180595	Setscrew, 4-40 11
151346	Screw, 6-40 x 3/8 Fil 12,14,16,17	153819	Lockwasher 13	180798	Screw, 8-32 Self- Tapping 3,20
151415	Block, Terminal 7	153841	Screw, 6-40 x 9/16 Hex 3,18	180904	Tab Terminal 14
151416	Nut, 6-40 Hex 7	154084	Bearing, Needle 8,9	180927	Ring, Retaining 3,20
151442	Screw, 6-40 x 1/2 Hex 20	154697	Grommet, Rubber 5,21	181241	Screw w/Lockwasher, 6-40 x 1/4 Hex 18
151610	Washer, Flat 10,20	155750	Sleeve, 3/32 ID x 1/2 Lg Insulating 5,21	181243	Screw w/Lockwasher, 6-40 x 3/8 Hex 17
151618	Screw, 6-40 x 7/16 Fil 14,16	155753	Sleeve, 1/8 ID x 1/2" Lg Insulating 5,21	181263	Timer, Hour 12
151620	Strap, Motor Mounting 12	155754	Sleeve, 1/16 ID x 1/2" Lg Insulating 18	181301	Sleeve, 15/64 ID x 1" Lg Insulating 18
151621	Screw, 6-32 x 3/4 Rd 12	155755	Sleeve, 11/64 ID x 5/8" Lg Insulating 18	181392	Terminal, Tab Type 4,7, 19
151622	Nut, 6-32 Sq 12	156501	Screw, 6-40 x 7/32 Fil 14	181705	Screw, No. 4 Self- Tapping 15
151630	Screw, 6-40 x 1/4 Hex 2,4,5,6,8,9,11,12,14,15, 18,21	156505	Bearing, Ball 16	182182	Holder, Fuse 4,18
151631	Screw, 6-40 x 5/16 Hex 4,7,8,9,11,14	156536	Screw, 4-40 x 1/8 Fil 5,21	182510	Cord, Power 7
151632	Screw, 6-40 x 3/8 Hex 2, 10,18,20	156588	Ring, Retaining 10,13, 16	182539	Connector, 15 Pt Receptacle Type 19
151634	Bearing, Ball 8,9	156632	Screw, 6-40 x 13/32 Hex 7	182540	Connector, 15Pt Plug Type 19
151637	Screw, 4-40 x 1/4 Fil 13,15	156831	Clamp 10	182643	Terminal, Plug Type 17,19
151657	Screw, 6-40 x 1/4 Fil 10	156832	Plate 10	182644	Terminal, Receptacle Type 14,19
151658	Screw, 6-40 x 5/16 Fil 10,13,16,17	158186	Screw, 4-40 x 7/32 Fil 13,15	182650	Connector, 6 Pt Plug Type 17,19
151659	Screw, 6-40 x 1/2 Fil 14	158772	Screw, 4-40 x 5/8 Hex 11	182726	Terminal, Receptacle Type 14,15
151685	Screw, 4-40 x 5/16 Fil 17,18	158996	Stud 20	182732	Connector, 50 Pt Plug Type 5,19,21
151686	Screw, 4-40 x 3/8 Fil 6,16	160001	Bushing 18	182733	Connector, 50 Pt Receptacle 19
151687	Screw, 4-40 x 7/16 Fil 6	160664	Pin, Roll 16	183450	Screw, 4-40 x 7/32 Flat 14
151692	Screw, 6-40 x 3/16 Fil 16	162730	Screw, 1/4-20 x 7/16 Hex 2,20	184056	Screw w/Lockwasher, 6-40 x 1/4 Hex 2,6,7,20
151702	Nut, 4-40 Hex 13	163537	Screw, 4-40 x 1-1/2 Fil 12	185676	Terminal, Plug Type 17,18
151722	Screw, 6-40 x 3/16 Hex 5,6,7,10,11,12,21	171644	Fuse, 1.5 Amp 18	185677	Terminal, Receptacle Type 4,7,18
151723	Screw, 10-32 x 3/8 Hex 3,12	172763	Nut, Grip 3	185734	Fuse, SL-BL 2-1/4 AMP 4
151724	Screw, 10-32 x 5/8 Hex 16	173464	Arm 3	185926	Ring, Retaining 17
151880	Nut, 4-40 Hex 13,14	173715	Terminal, Plug Type 5,14	186420	Rectifier 17
152893	Screw, 4-40 x 1/4 Hex 11,13,16	173979	Head, Hammer 13	186674	Stayband 19
153442	Screw, 10-32 x 1/2 Hex 20	174595	Block, w/Insulator, Terminal 7	186727	Clamp, Cable 19
153465	Nut, 6-32 Hex 5	174722	Connector, 50 Pt Plug Type 22	190257	Terminal 22
153538	Screw, 6-40 x 7/16 Hex 4 11,12,17	174739	Insulator, White 22	190333	Latch Assembly 19
		174743	Terminal, Plug Type 22	190334	Latch Assembly, Spring 14
		174750	Key Assembly, Locating 18,22	192007	Terminal, Tab Type 4,17, 18
		177113	Insulator 17,18		

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Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
192014	Connector 50 Pt Receptacle Type 19	320418	Terminal, Ring Type 5,7, 12,21	336305	Terminal 18
192681	Screw, 4-40 Spl 13	322461	Card, Circuit 19	336306	Insulator 18
193183	Plate, Connector 22	322462	Card, Circuit 19	336377	Capacitor 7
193185	Plate Asm, Connector 22	322463	Card, Circuit 19	336778	Plate, Identification 2
194987	Screw, 8-32 x 3/8 Hex 2	322464	Card, Circuit 19	336810	Plate, Identification 2
195614	Pin, Key 15,19	322465	Card, Circuit 19	336956	Stayband 19
195795	Pulley, 16T 10	322466	Card, Circuit 19	337001**	Shell, Cabinet 20
197821	Bushing 3,20	322467	Card, Circuit 19	337002	Clip, Spring 14
197822	Ring 3,20	322468	Card, Circuit 19	337003	Bracket 6
198670	Screw w/Lockwasher 6-40 x 5/16 Hex 22	322470	Card, Circuit 19	337004**	Foot w/Nuts 20
199322	Connector, 6 Pt Receptacle Type 4,13,14, 15,18	322471	Card, Circuit 19	337005	Cover 6
300340	Bushing 7	322472	Card, Circuit 19	337006	Cover 6
301477	Setscrew, 4-40 6	322473	Card, Circuit 19	337007**	Panel Assembly 5
301713	Connector, 2 Pt Receptacle 7	322474	Card, Circuit 19	337009	Spacer 12
303828	Card, Circuit 18	322475	Card, Circuit 19	337011	Reel Assembly, L.H. Drive 1,8
303869	Card, Circuit 19	322476	Card, Circuit 19	337012	Reel Assembly, R.H. Drive 1,9
304916	Connector, 2 Pt Plug 4	322477	Card, Circuit 19	337013	Housing 8 to 10
305056	Plate, Identification 3,20	322478	Card, Circuit 19	337015	Gear, 60T 9
307544	Jumper, 6" Green 7	322479	Card, Circuit 19	337016	Gear, 40T 10
307545	Jumper, 2" Green 7	322480	Card, Circuit 19	337017	Gear, 60T 8
310290	Fan, Centrifugal 12	322481	Card, Circuit 19	337018	Gear, 40T 10
311406	Terminal, Receptacle Type 17	322484	Card, Circuit 19	337019	Sleeve 8,9
311605	Connector, 25 Pt Plug 14,19	322485	Card, Circuit 19	337021	Board, Circuit 15
311606	Connector, 25 Pt Receptacle 19	322969	Card, Circuit 22	337022	Spacer 8,9
312041	Connector, 4 Pt Receptacle 7	322976	Card, Circuit 22	337023	Ring, Retaining 8,9
312042	Connector, 4 Pt Plug 18	326906**	Support, Right Mounting 2	337025	Hub 8,9
312787	Retainer 18	326907	Support, Right 2	337026	Shaft 9
312813	Connector, Plug Type 19	326919	Nut, Speed 3	337027	Plate, Bearing 10
312855	Foot, Mounting 2,20	326926**	Latch, Right 2	337028	Sleeve 8,9
312859	Hinge 2	326975	Retainer 3	337029	Shaft 10
312919	Strap, Cable 15	327713	Label 2	337030	Washer, Flat 8,9
318633	Band 8,9	327828	Filter Assembly 4	337031	Shaft 8
318647	Driver 8,9	328378	Washer, Insulating 17	337032**	Panel, Front 20
318654	Keeper 8,9	328688	Leveler, Cushioned 2	337033	Hub, Drive 6
318835	Transistor 17,18	329019	Socket 5,21	337035	Disc w/Pin 6
320410	Terminal, Spade Type 17,18	330197	Switch 13	337040	Cartridge Assembly 1,4
320411	Terminal, Spade Type 4	330888	Pad, Foam 2	337041	Label 4
320412	Terminal, Spade Type 7	333278	Rectifier, Bridge 17	337042	Label 4
320416	Terminal, Ring Type 14	333588	Lamp, 28V Miniature 5,21	337045	Switch, Rocker 5,21
		333831	Foot w/Nut 20	337047	Holder, Cartridge 6
		334422	Bushing, Shoulder 17,18	337048	Switch 11
		335123	Switch, Pushbutton 5,21	337049	Bracket 11
		335157	Nut, Speed 22	337050	Post 11
		335500	thru	337051	Plunger 11
		335504	Crystal 19	337052	Plug, Plastic 4
				337053	Screw, 6-32 x 3/16 Nylon 6
				337057	Reel Assembly, Take-up 6

**Refer to page 1 for finish suffix

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337058	Bracket 11	337119	Plate 13	337180	Magnet, Dust 13
337060	Gearshift Assembly 1,16	337120	Casting 13 to 15	337182	Bracket 15
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