

28 SFND-RECEIVE KEYBOARD (LK)
AND
28 RECIEVE-ONLY BASE (LB)
PARTS

Note:

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

Unit Description	Teletype Code	Bell System Code
60 WPM	151060	28A
	161293	28A-1
Gear Sets 75 WPM	151075	28B
	161294	28B-1
100 WPM	151100	28C
	161295	28C-1

BELL SYSTEM and TELETYPE CODE CROSS-REFERENCE		
Unit Description	Teletype Code	Bell System Code
Keyboard	LK14BRX	28J
	LK16ARC	28D
	LK22BRS	28E
	LK26BRX	28G
	LK27ARC	28K
	LK45BSD	28M
	LK46BRX	28H
	LK47BRX	28H-1
	LK3RC106	28A
	Base	LB31
LB4/146		28B
LB4/218		28B-1
LB9/146		28F

SECTION 573-116-800

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FIGURE 1. KEYBOARD OR BASE MECHANISM (MARK II)

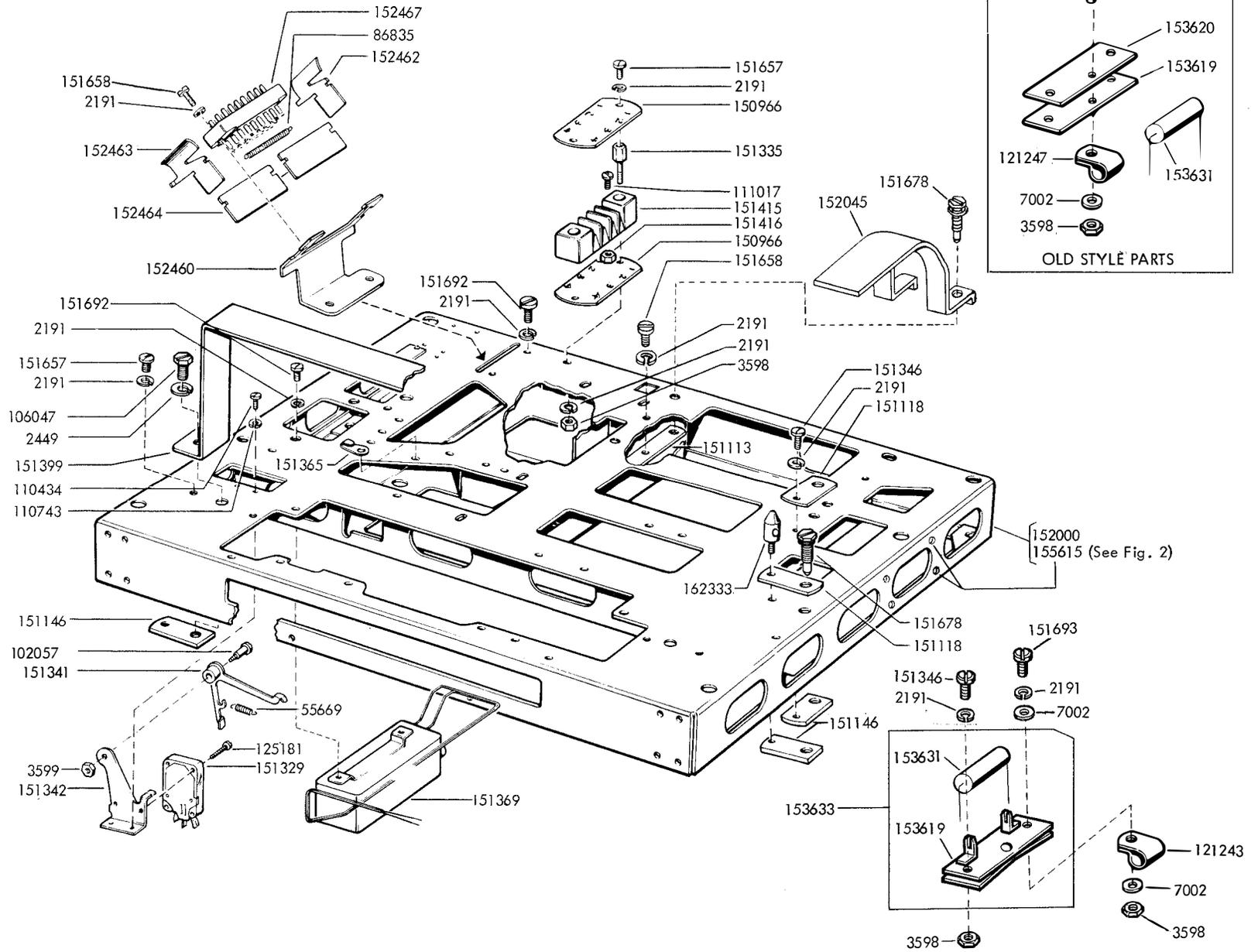
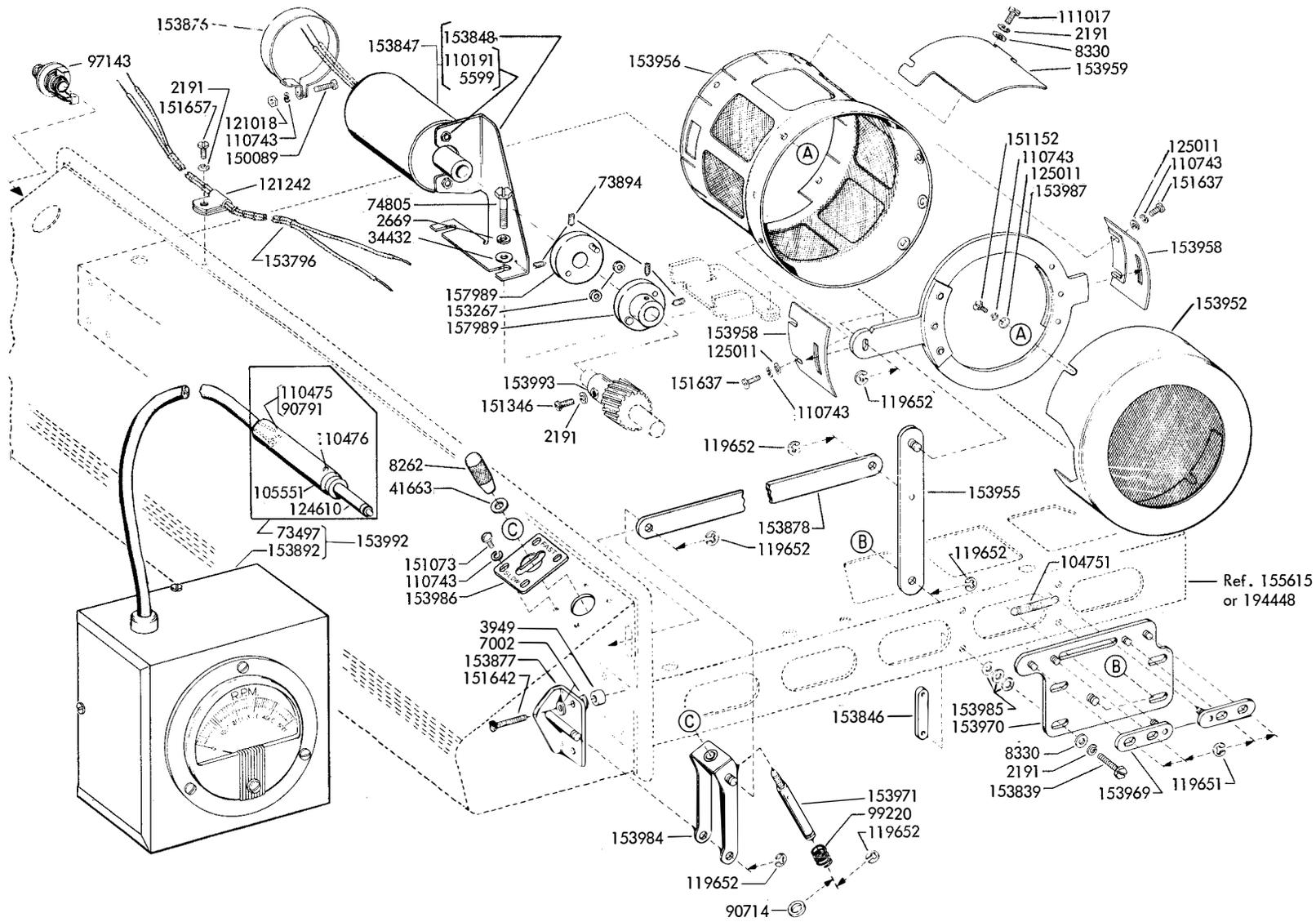


FIGURE 2. TACHOMETER AND GOVERNOR ADJUSTMENT LINKAGE



SPECIFICATION 58195

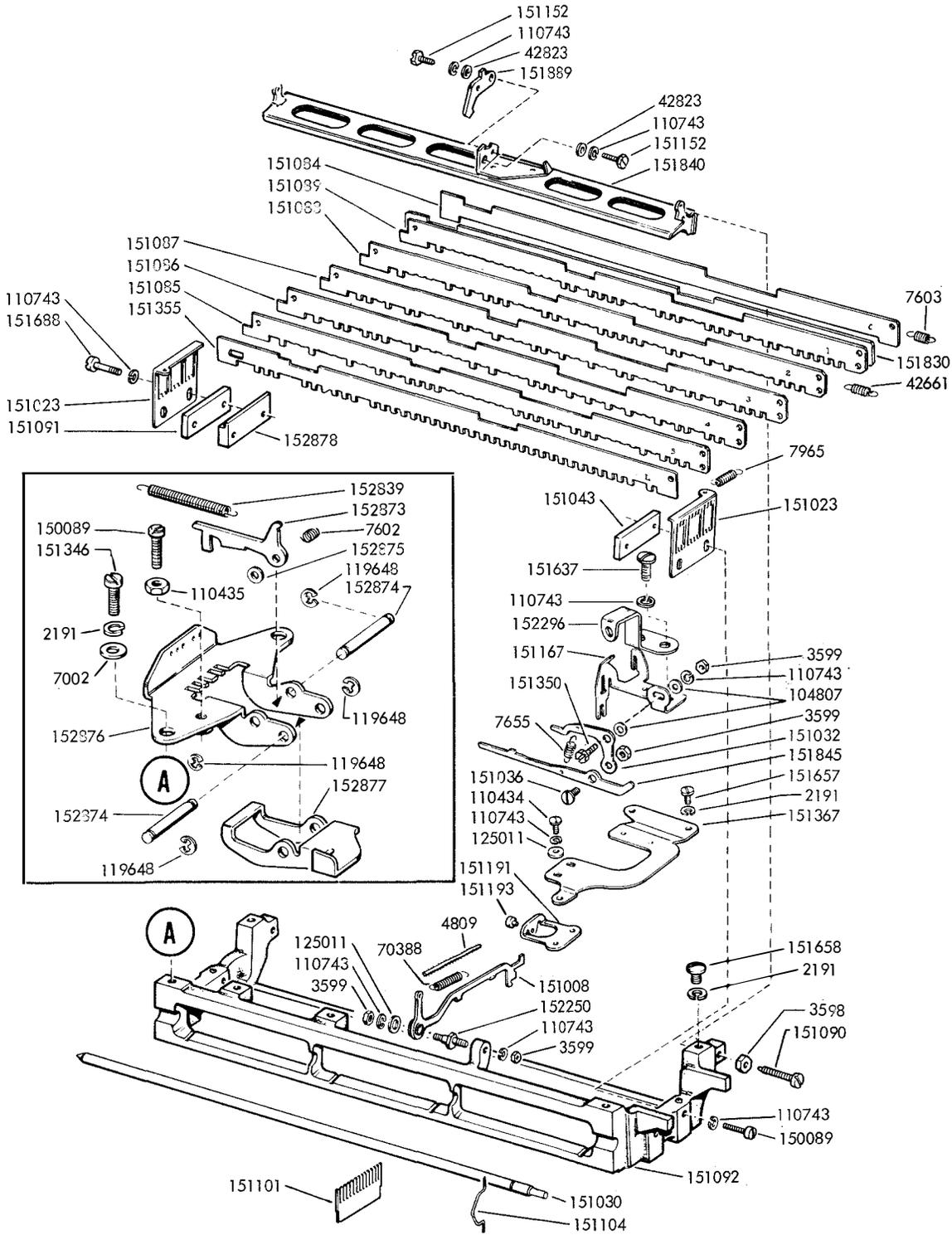


FIGURE 3. CODE BAR MECHANISM (MARK II)

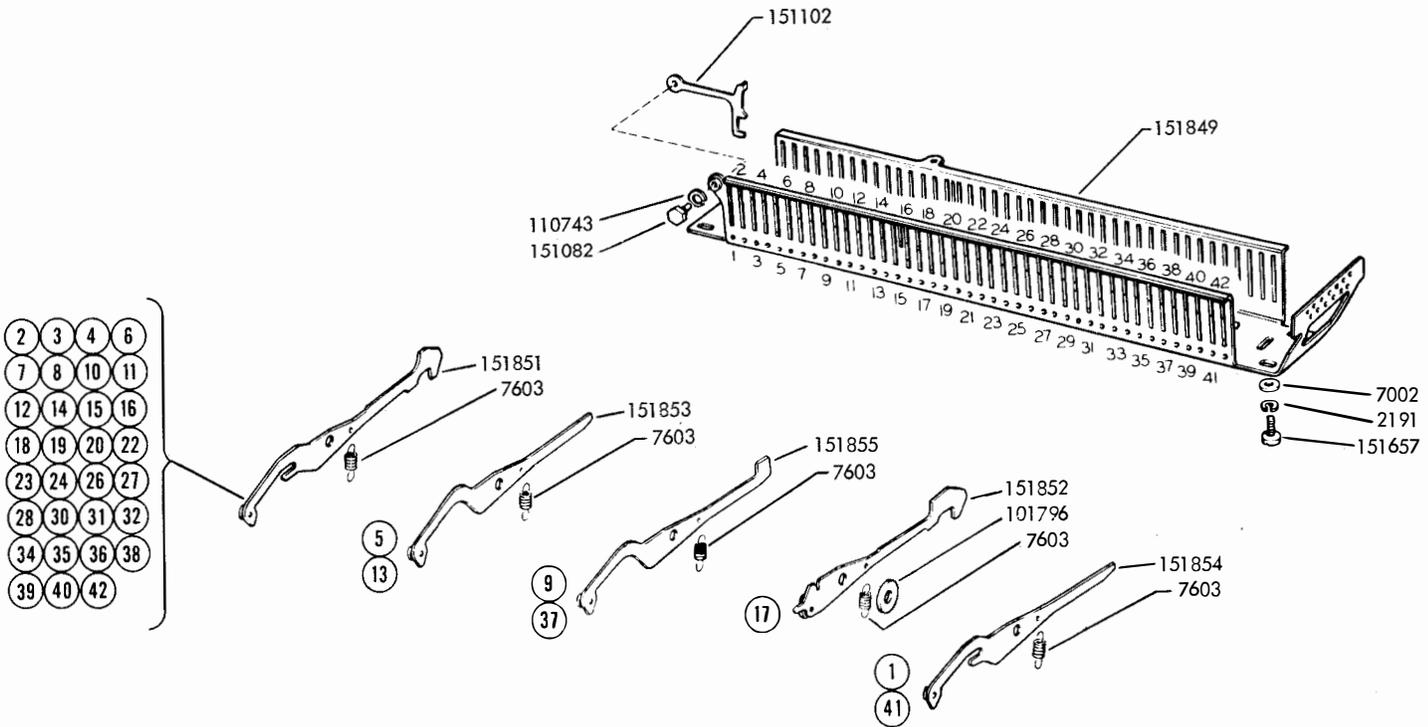


FIGURE 4. FUNCTION AND CODE LEVERS (MARK II)

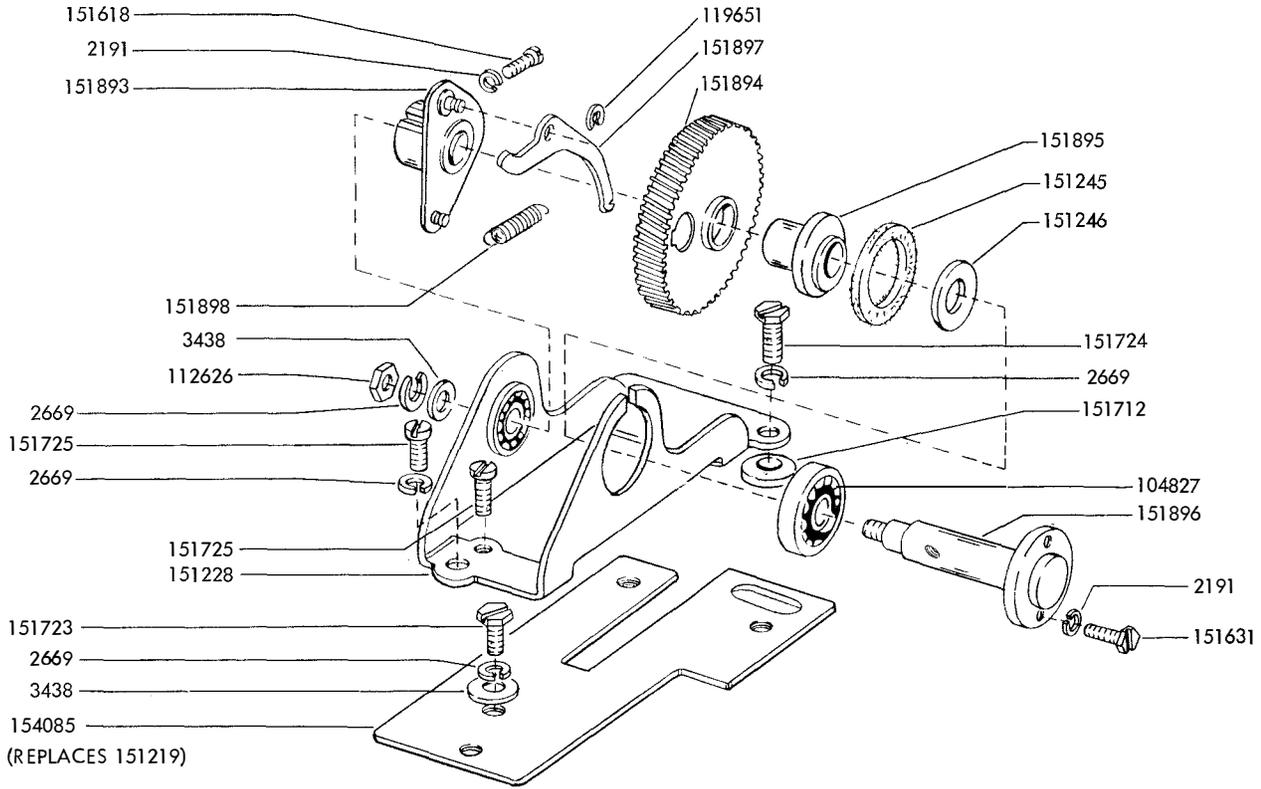


FIGURE 5. 151890 INTERMEDIATE GEAR ASSEMBLY - WITH OVLRLD

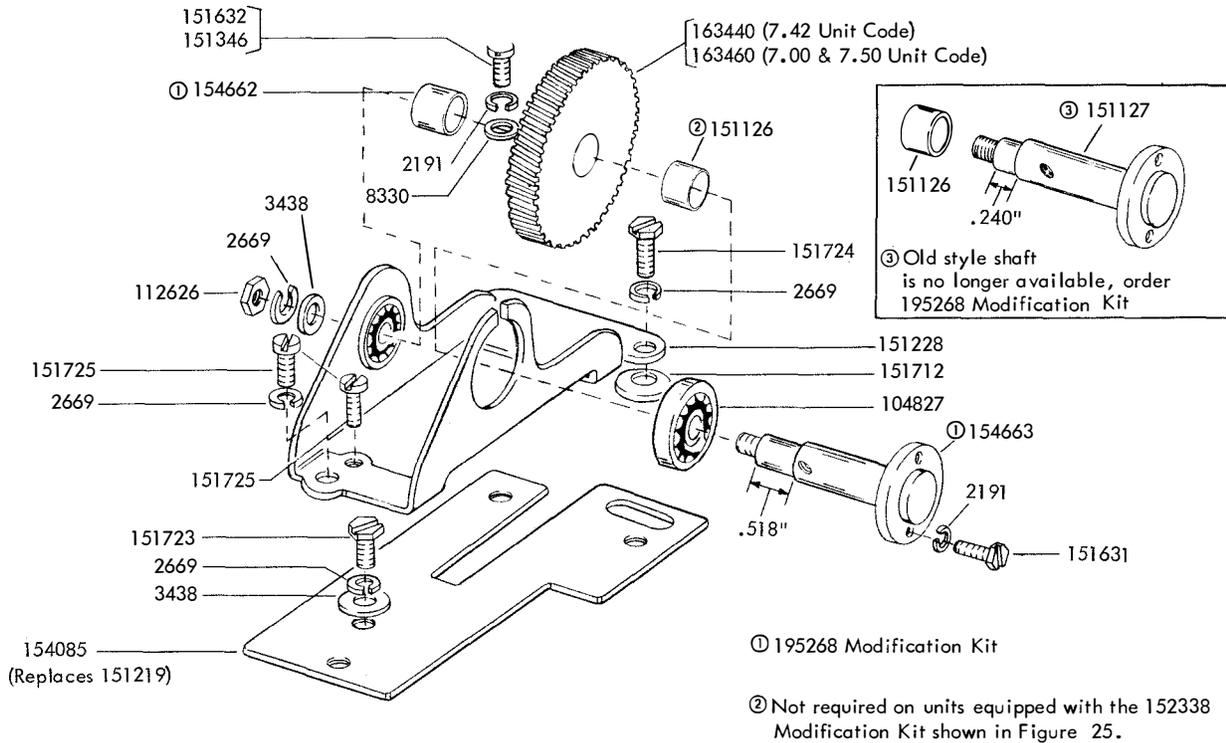


FIGURE 6. INTERMEDIATE GEAR MECHANISM

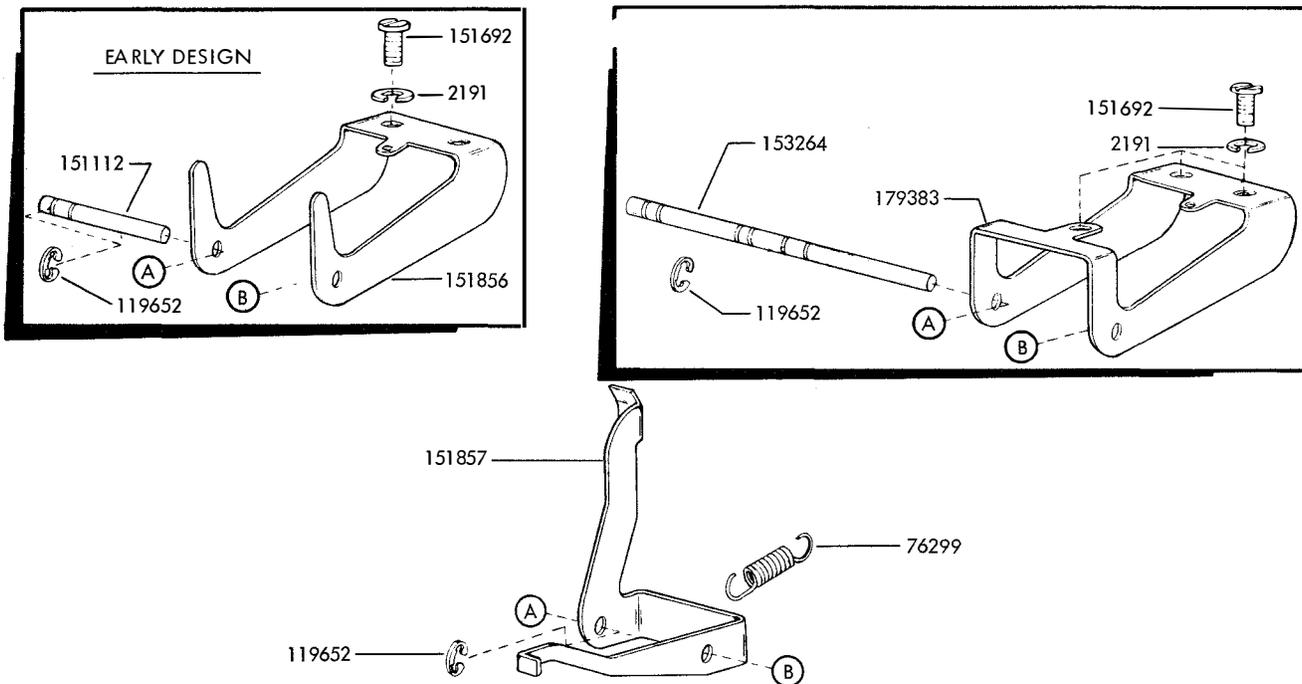


FIGURE 7. CARRIAGE RETURN MECHANISM (MARK II)

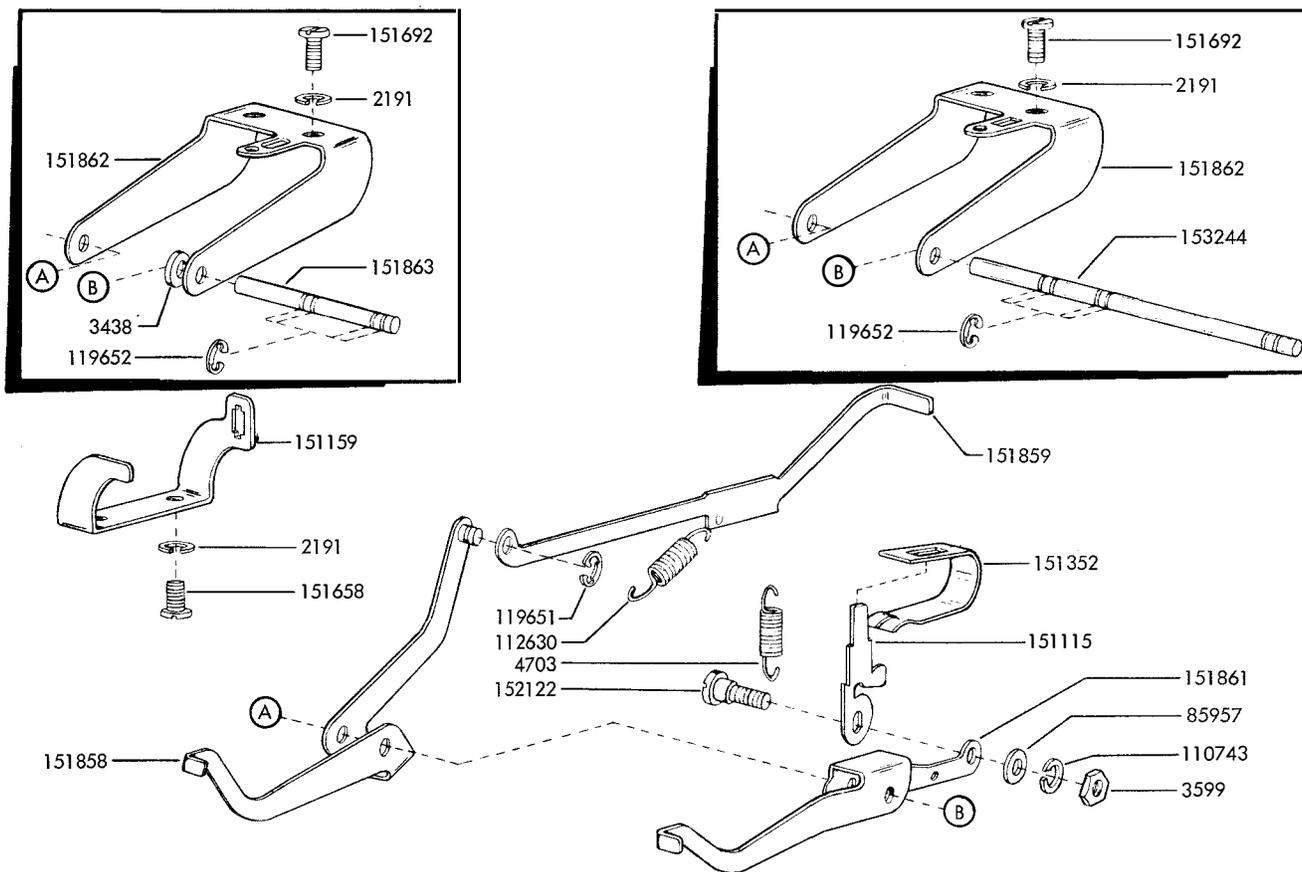
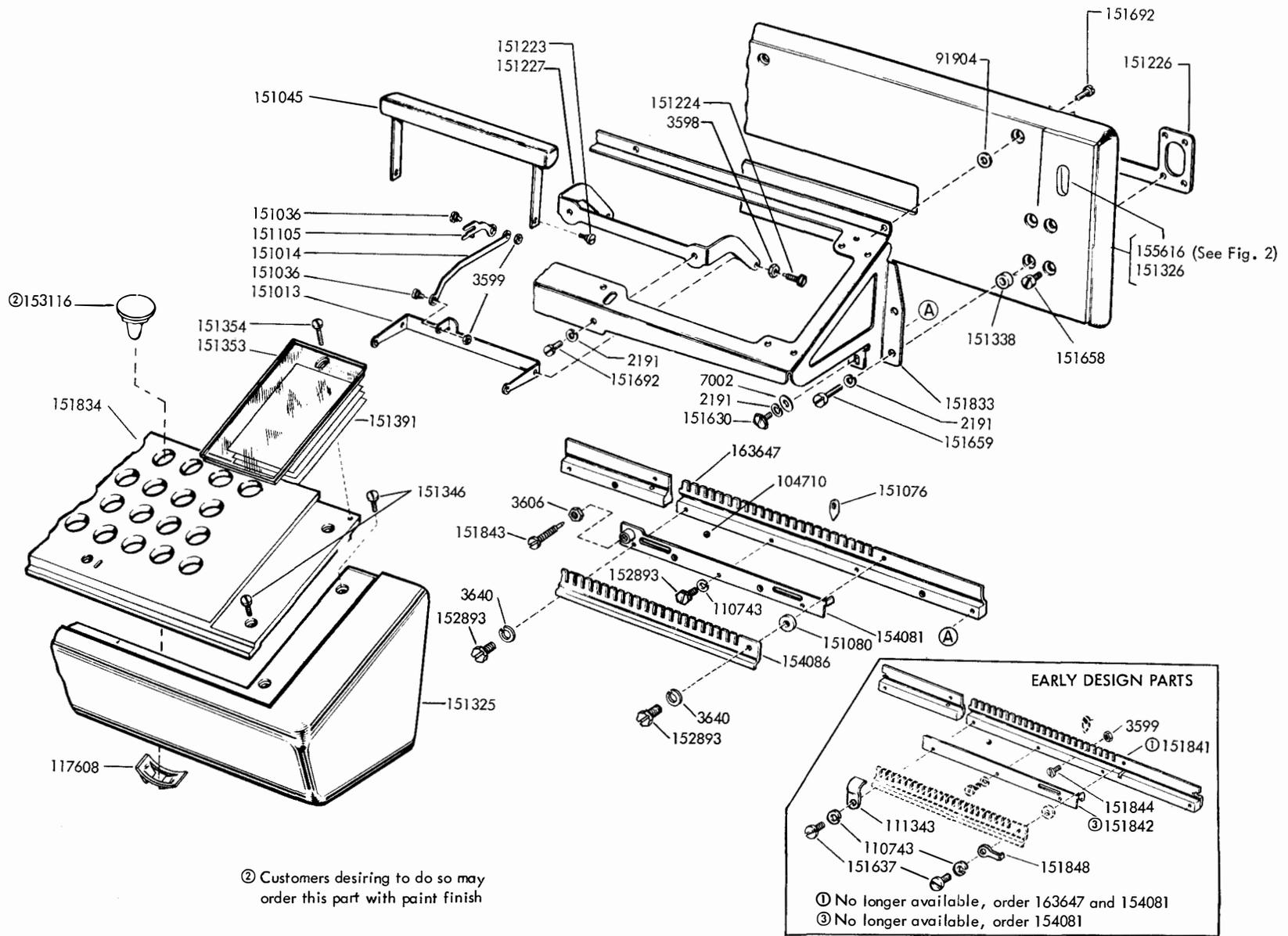
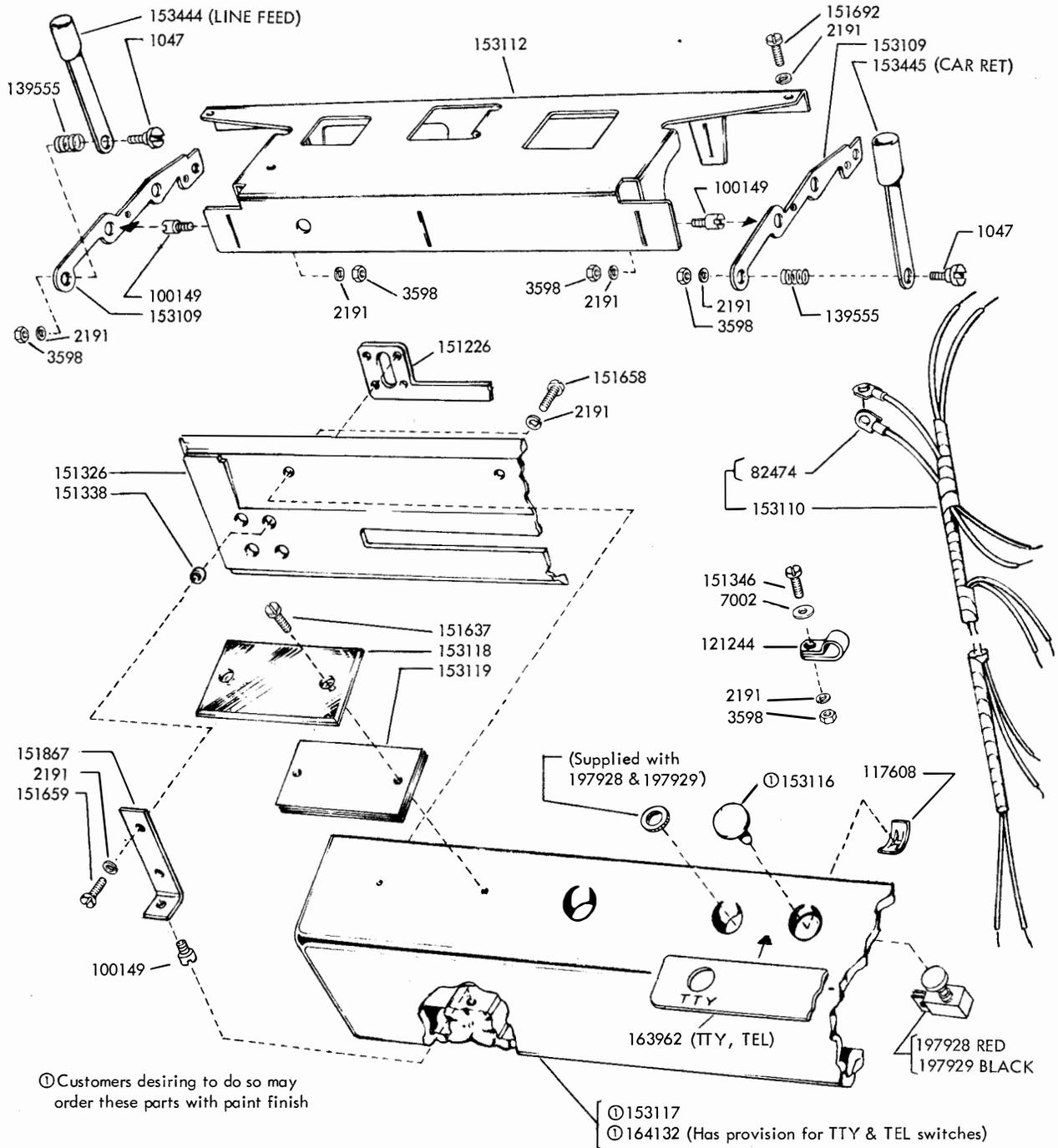


FIGURE 8. KEYBOARD LOCK AND LOCAL LINE FEED MECHANISM (MARK II)

FIGURE 9. KEYBOARD MECHANISM (MARK II)

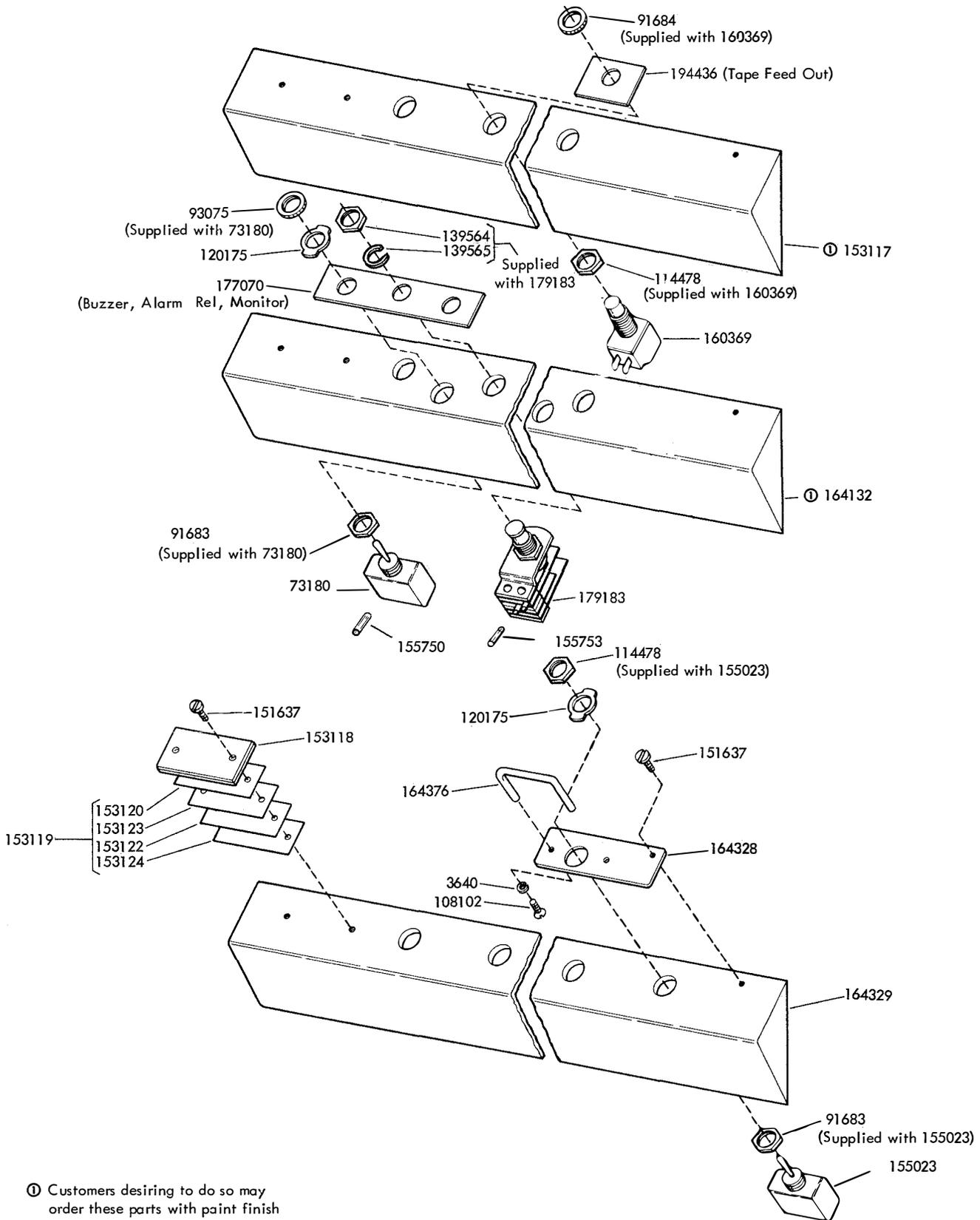


② Customers desiring to do so may order this part with paint finish



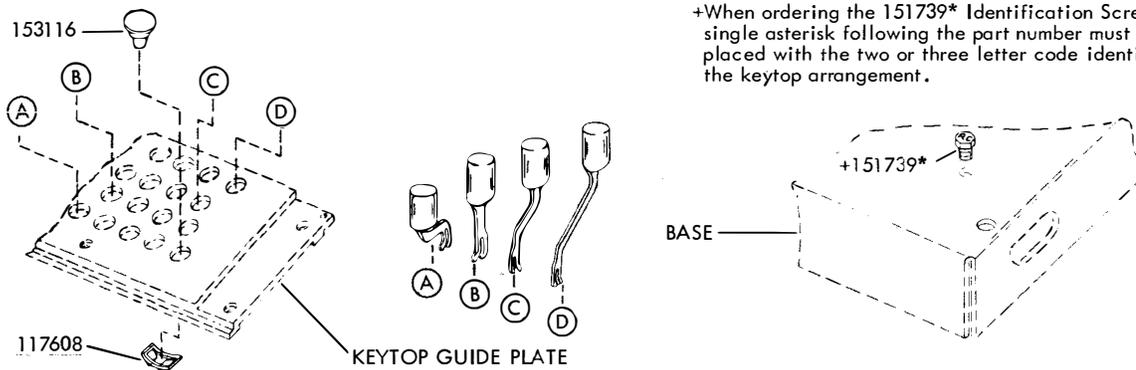
Also see Figure 11 for other variations.

FIGURE 10. BASE MECHANISM (MARK II)



① Customers desiring to do so may order these parts with paint finish

FIGURE 11. RECEIVING-ONLY BASE COVERS (MARK II)



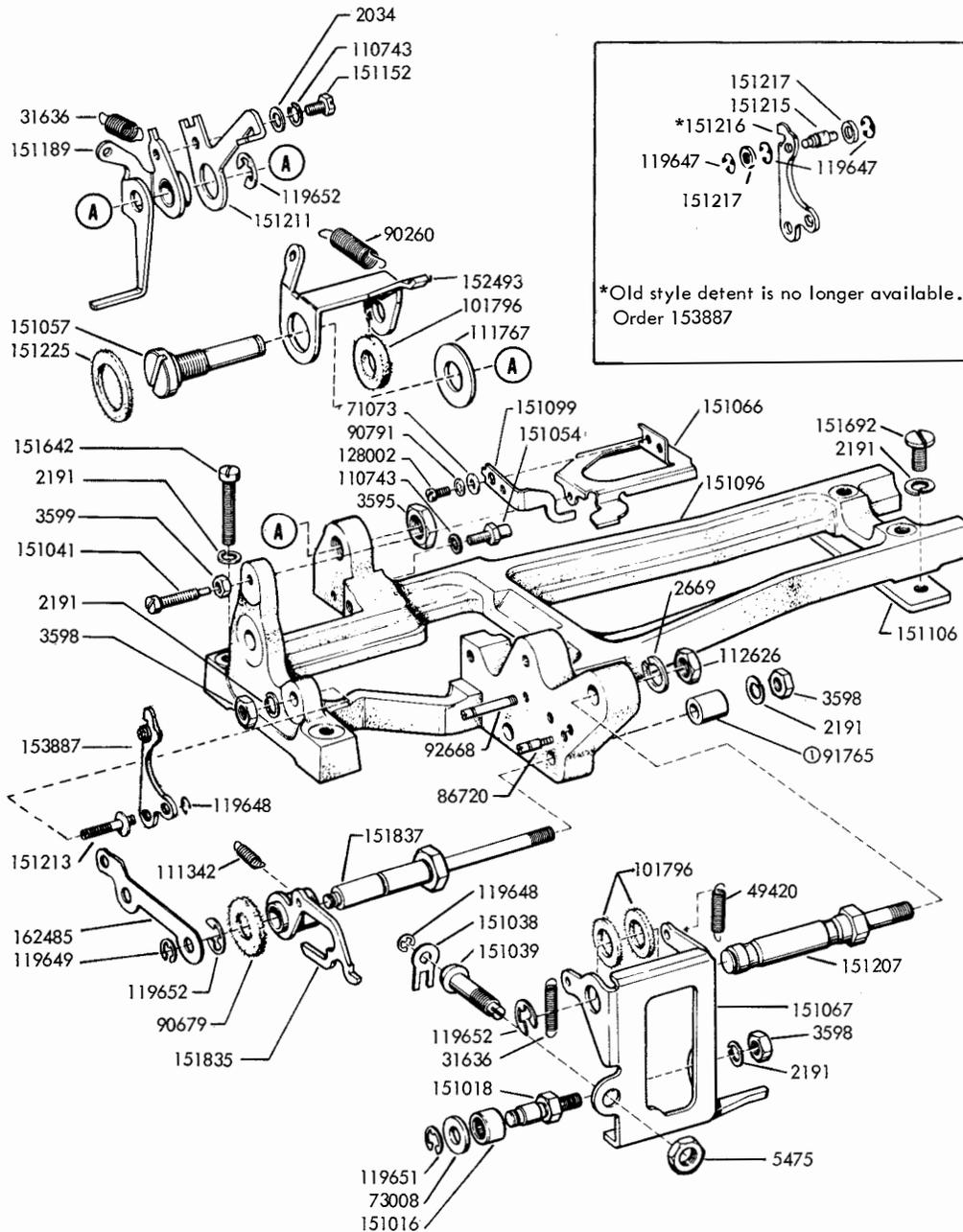
+When ordering the 151739* Identification Screw, the single asterisk following the part number must be replaced with the two or three letter code identifying the keytop arrangement.

KEYTOP DESCRIPTION	PART NUMBER								
E 3	151294	Q 1	151292	W 2	151293	LTRS	151320	⓪KBD LOCK	151289
I 8	151299	R 4	151295	X /	151314	LINE FEED	151321	⓪BREAK	151290
M .	151319	S BELL	151303	Y 6	151297	⓪ LOC LF	151286	⓪REPT	151291
O 9	151300	T 5	151296	CAR RET	151311	⓪ LOC CR	151287	⓪SEND	164434
P 0	151901	U 7	151298	FIGS	151312	⓪KBD UNLK	151288	⓪RECEIVE	164435

⓪RED KEYTOPS, ALL OTHER KEYTOPS ARE GRAY-GREEN, ALL CHARACTERS ARE WHITE

KEYLEVER ASSEMBLIES					KEYLEVER ASSEM. MOD. KITS				KEYLEVER ASSEMBLIES					KEYLEVER ASSEM. MOD. KITS					
KEYTOP DESCRIPTION	PART NUMBER	KEYTOP ARRANGEMENTS				151934 ARA to ARC	152904 ARC to ARD	152905 ARC to ARB	152906 ARC to ARA	KEYTOP DESCRIPTION	PART NUMBER	KEYTOP ARRANGEMENTS				151934 ARA to ARC	152904 ARC to ARD	152905 ARC to ARB	152906 ARC to ARA
		ARA	ARB	ARC	ARD							ARA	ARB	ARC	ARD				
A -	151302	X	X	X					J ↗	152010				X					
A ↑	152001				X		X		J ,	151904			X	X					
B ?	151317	X						X	K (151309	X							X	
B 5/8	151909		X	X		X			K 1/2	151905		X	X		X				
B ⊕	152002				X		X		K ←	152011				X					
C 1/8	151907		X	X		X			L)	151310	X							X	
C ○	152003				X		X		L 3/4	151906		X	X		X				
C :	151315	X						X	L ↘	152012				X		X			
D \$	151304	X	X	X					N 7/8	151910		X	X		X				
D ↗	152004				X		X		N ⊕	152013				X		X			
F !	151305	X						X	N ,	151318	X							X	
F 1/4	151902		X	X		X			V 3/8	151908		X	X		X				
F →	152005				X		X		V ⊕	152014				X		X			
G &	151306	X	X	X					V ;	151316	X							X	
G ↘	152006				X		X		Z "	151313	X	X	X						
H #	152009	X	X					X	Z +	152015				X		X			
H STOP	151903			X		X			-	151322									
H ↓	152008				X		X		-	152016				X		X			
J ▼	151308	X	X					X											

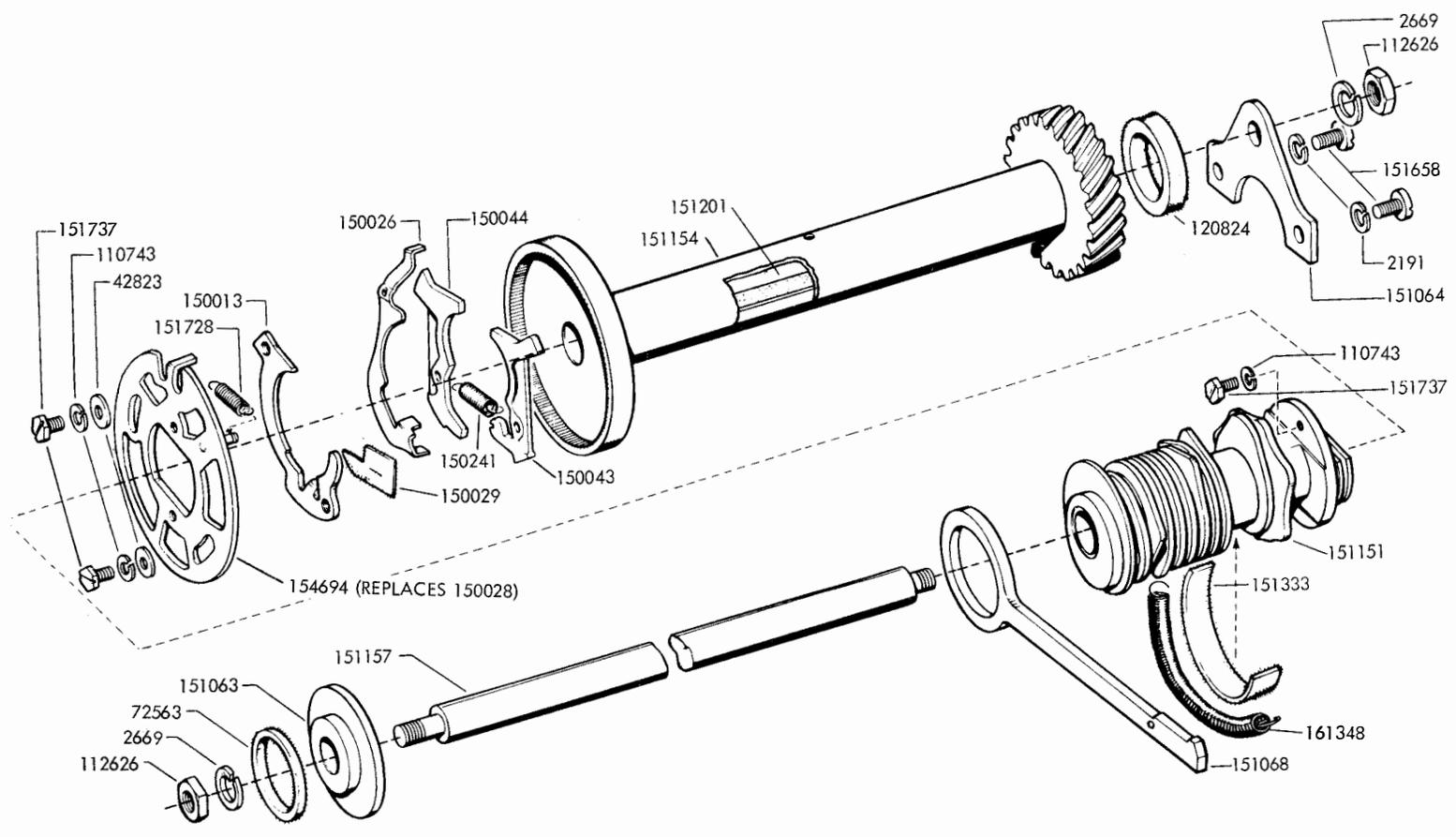
FIGURE 12. KEYLEVER ASSEMBLIES



Ⓞ TO BE DISCARDED WHEN 151887 REPEAT ON SPACE MODIFICATION KIT IS INSTALLED. SEE FIGURE 19.

FIGURE 14. SIGNAL GENERATOR MECHANISM (MARK II)

FIGURE 15. SIGNAL GENERATOR MECHANISM (MARK II)



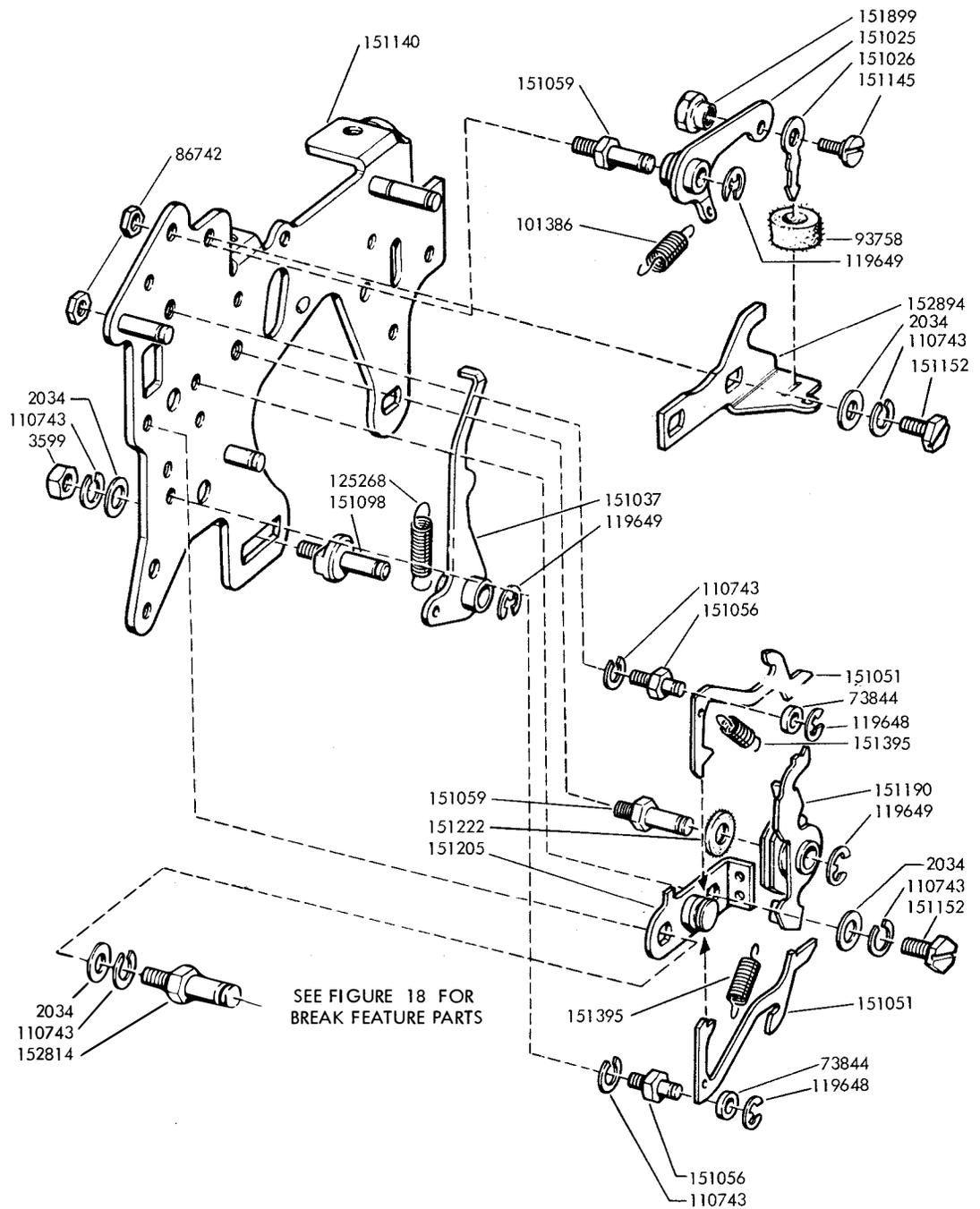


FIGURE 16. SIGNAL GENERATOR MECHANISM (MARK II)

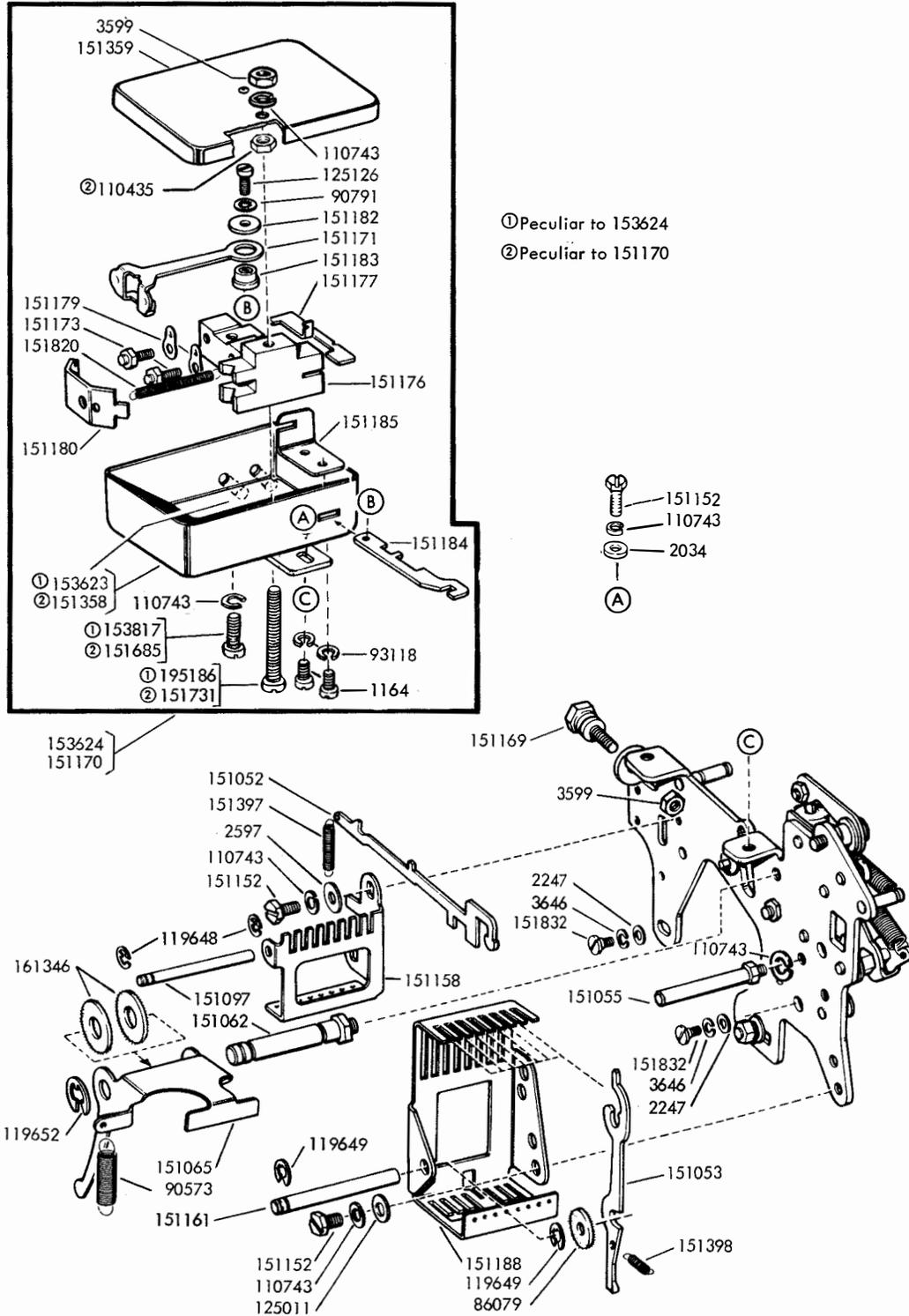


FIGURE 17. SIGNAL GENERATOR MECHANISM (MARK II)

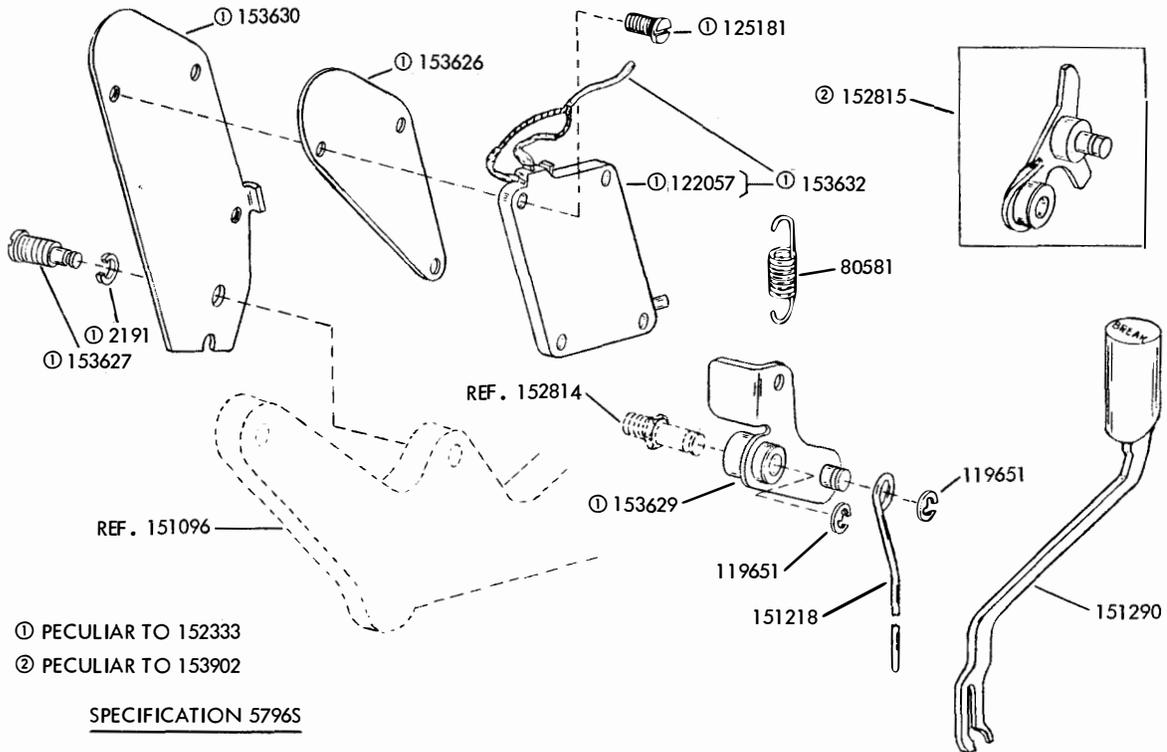


FIGURE 18. 152333 (ELECTRICAL) and 153902 (MECHANICAL) MODIFICATION KITS TO PROVIDE SIGNAL LINE BREAK MECHANISM ON KEYBOARD (MARK II)

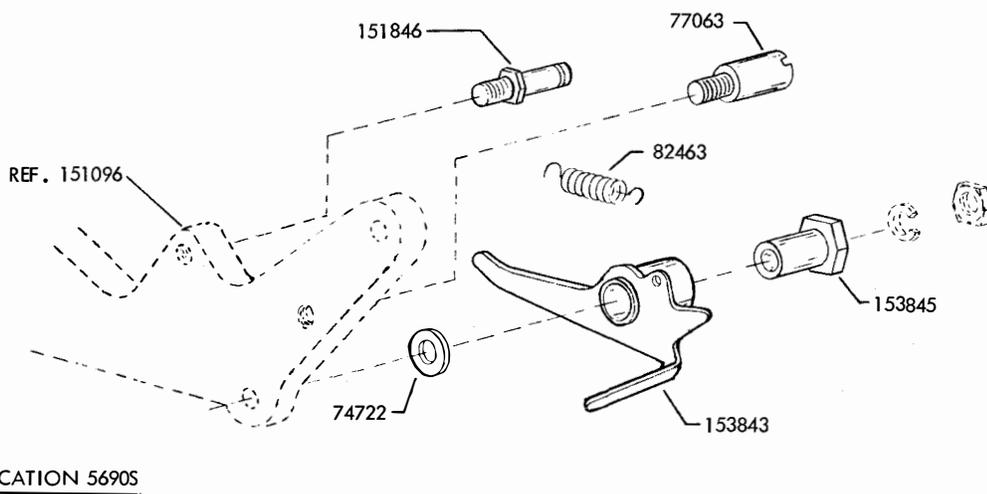
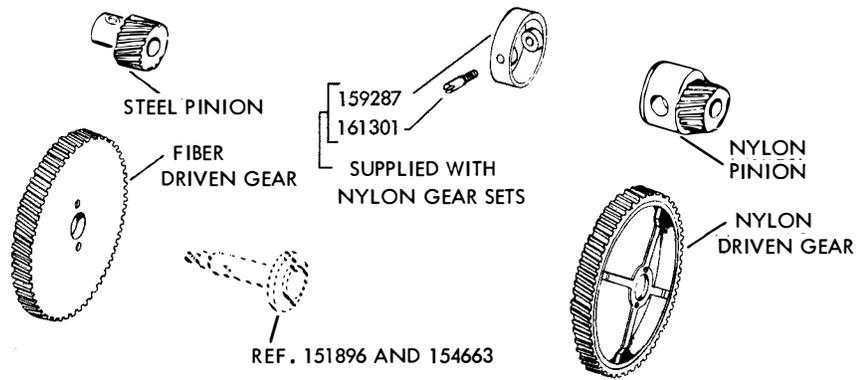


FIGURE 19. 151887 MODIFICATION KIT TO PROVIDE REPEAT ON SPACE MECHANISM (MARK II)



GEAR SETS											
WPM	OPM	BAUD	UNIT CODE	SET NUMBER		PINION		GEAR		TEETH	FIBER
				FIBER	NYLON	TEETH	STEEL	TEETH	FIBER		
60	368	45.45	7.42	151060	161293	14	151130	159278	96	151131	159279
				①159660	—	10	①159661	—	57	①159662	—
				②161111	—	14	②161106	—	96	151131	—
67	404	50	7.42	152766	—	13	152765	—	81	152764	—
				①159667	—	15	①159663	—	78	①159664	—
71	428	50	7.00	—	163504	18	—	163461	117	—	163462
75	460	56.88	7.42	151075	161294	17	151132	159281	93	151133	159282
				①159675	—	14	①159665	—	64	①159666	—
100	600	110	11.0	151100	161295	20	151134	159284	84	151135	159285
		74.2	7.42	①159700	—	20	①159668	—	70	①159669	—
		—	—	—	—	20	②153993	—	84	151135	—
107	643	75	7.00	—	163505	24	—	163463	104	—	163464

①USED WITH SYNCHRONOUS MOTORS OPERATING AT 3000 RPM ON 50 CYCLES¹
 ②SPECIAL GEARS FOR LMU10

FIGURE 20. GEAR SETS

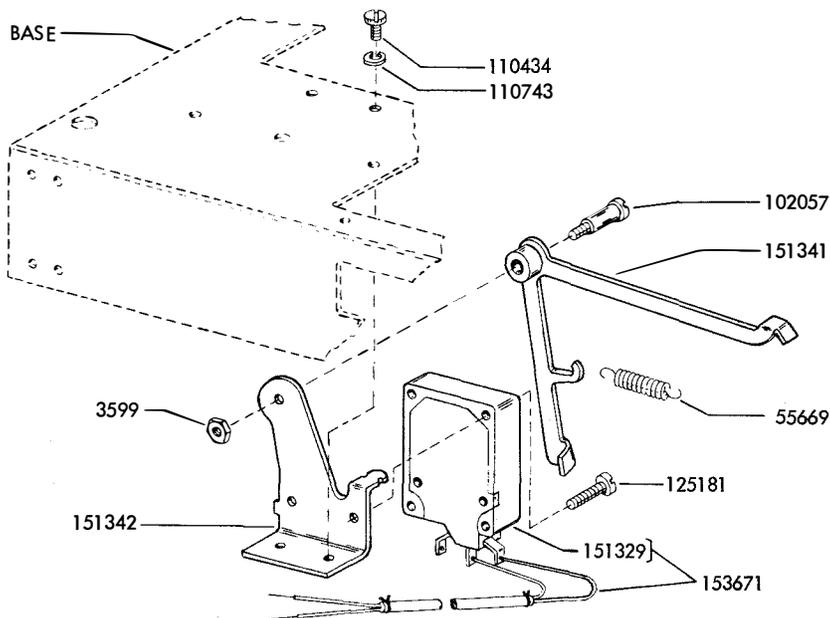
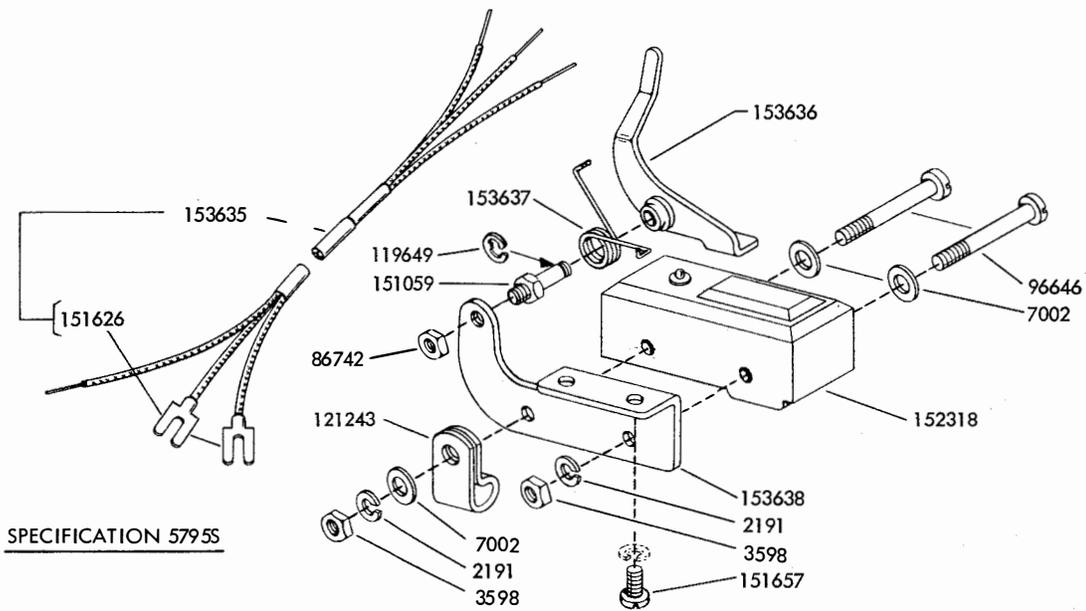
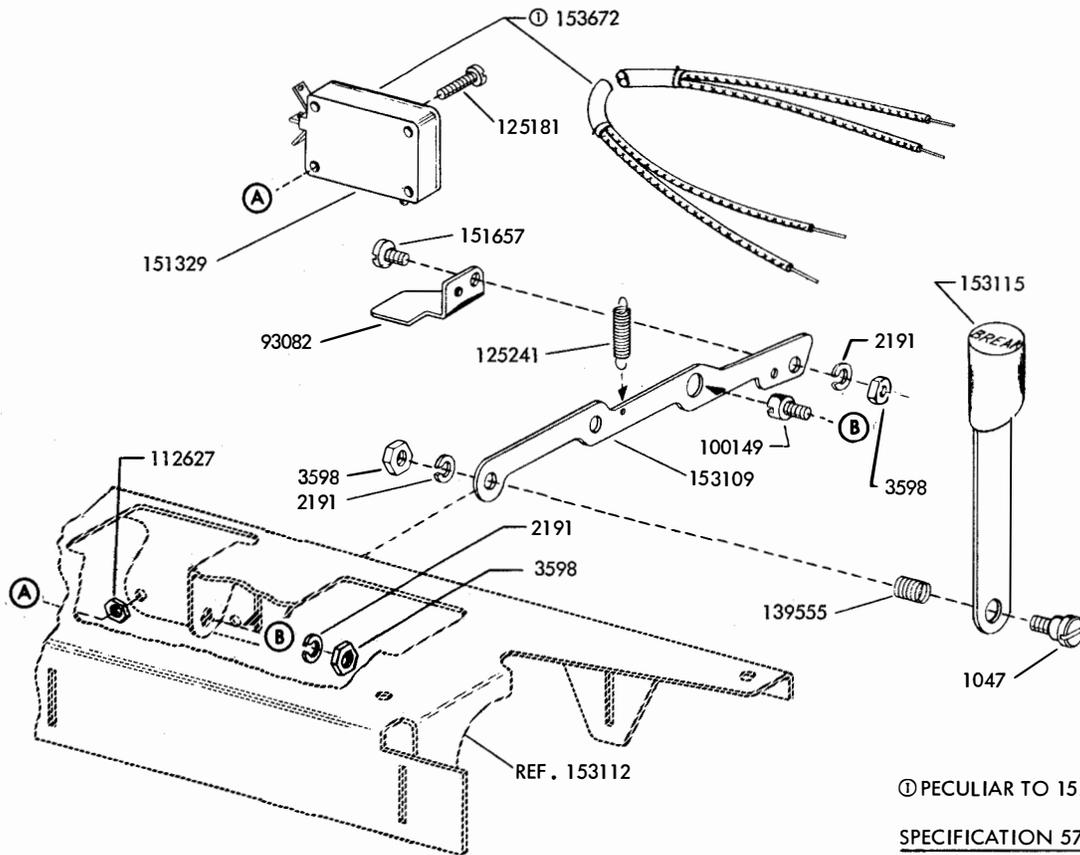


FIGURE 21. 152343 MODIFICATION KIT TO PROVIDE END-OF-LINE SWITCH (MARK II),



SPECIFICATION 57955

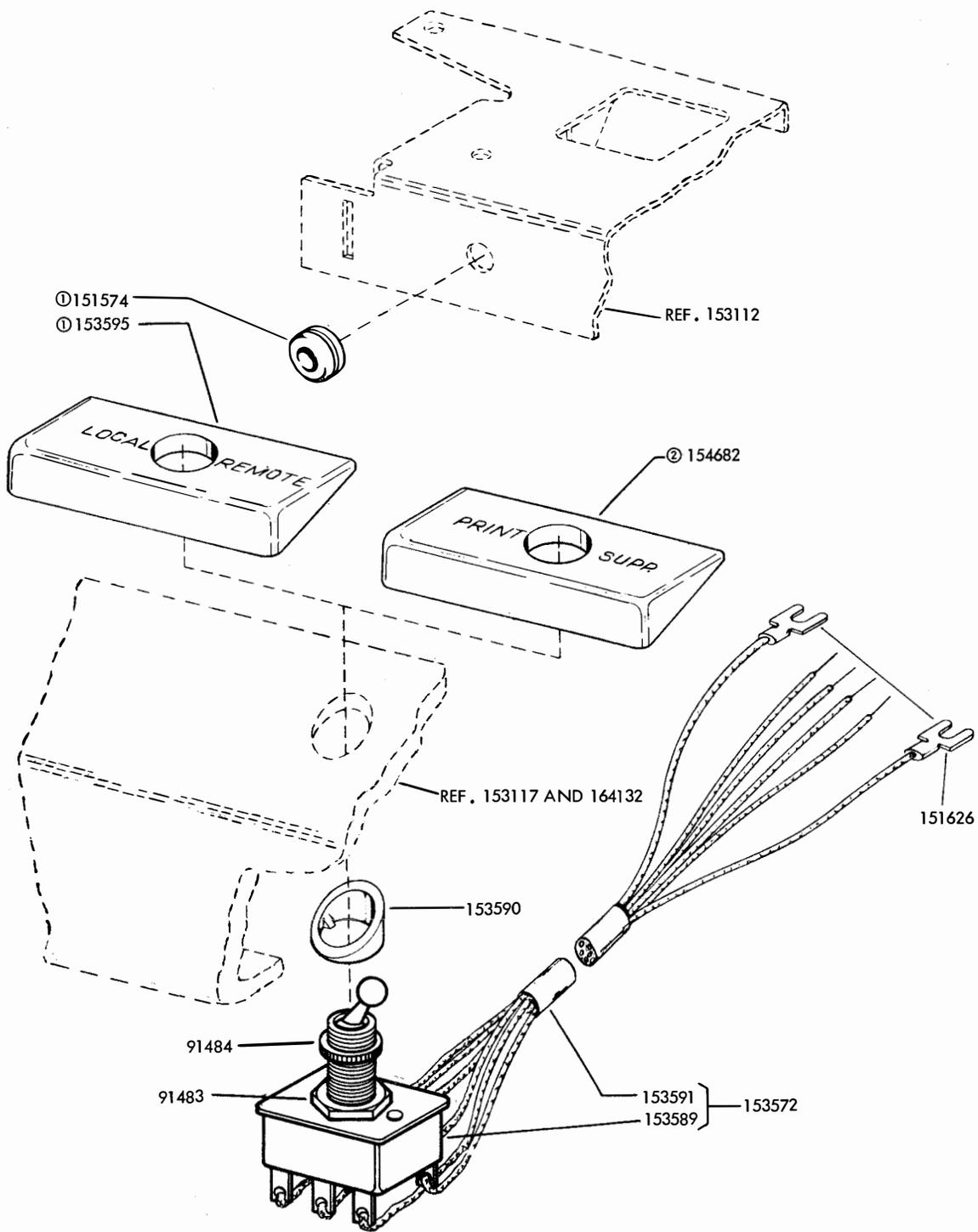
FIGURE 22. 152334 MODIFICATION KIT TO PROVIDE PAPER FEED-OUT MOTOR STARTING MECHANISM (MARK II)



Ⓢ PECULIAR TO 152344

SPECIFICATION 57375

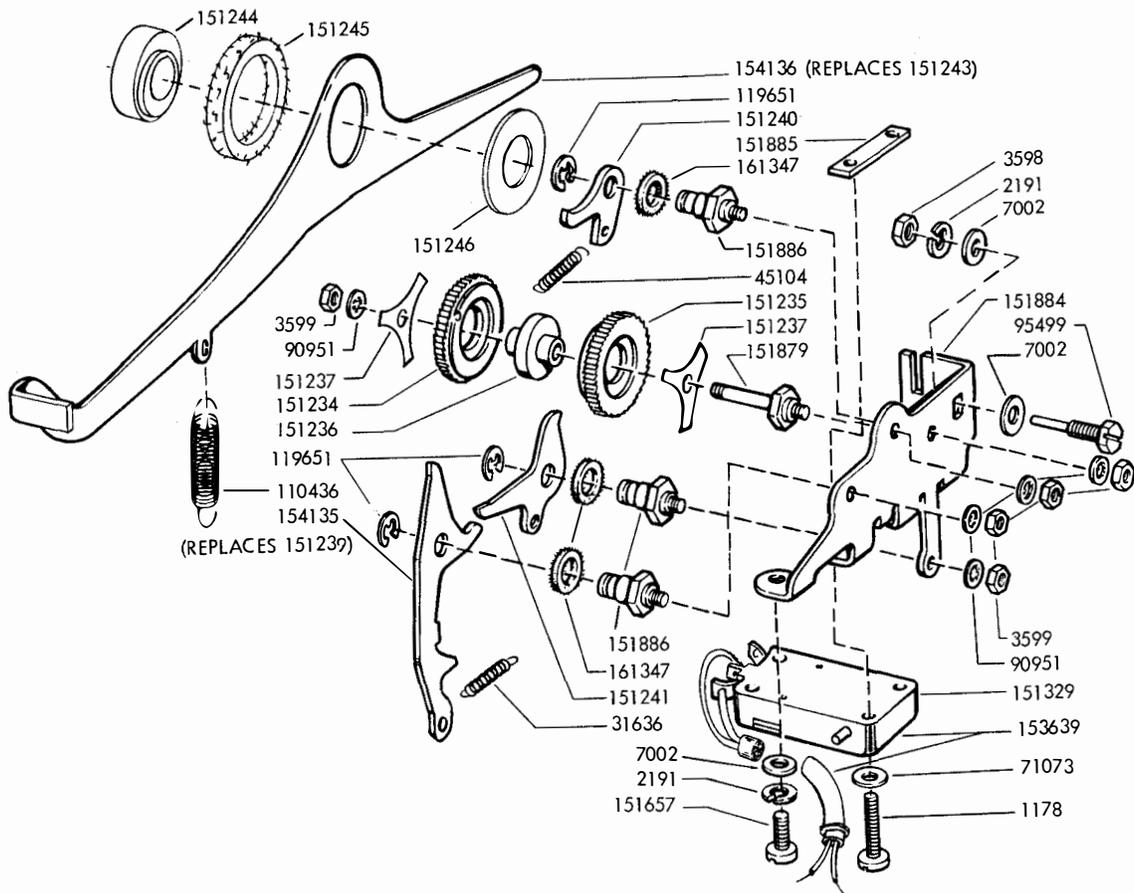
FIGURE 23. 152911 (LESS SWITCH) 152344 (WITH SWITCH) MODIFICATION KITS TO PROVIDE SIGNAL LINE BREAK MECHANISM ON BASE (MARK II)



① PECULIAR TO 152342

② PECULIAR TO 154681

FIGURE 24. 152342 (LOCAL-REMOTE) SWITCH (BASE) 154681 (PRINT SUPPRESSION) MODIFICATION KITS TO PROVIDE SWITCH ON BASE (MARK II)



SPECIFICATION 56615

FIGURE 25. 152338 MODIFICATION KIT TO PROVIDE TIME DELAY MECHANISM ON
KEYBOARD OR BASE (MARK III)

FIGURE 26. 152918 MODIFICATION KIT TO PROVIDE LOCAL BACK SPACE MECHANISM ON KEYBOARD (MARK II)

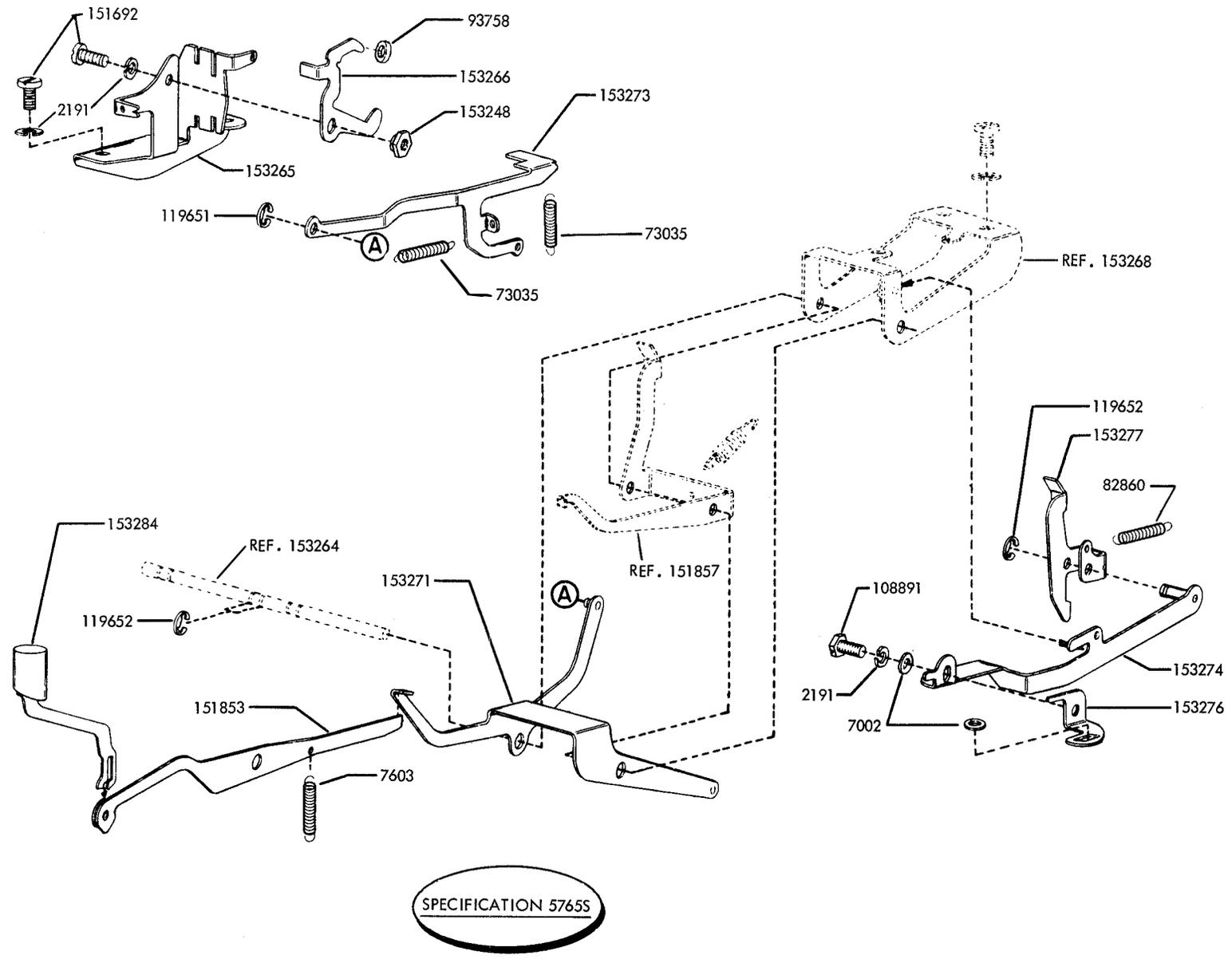
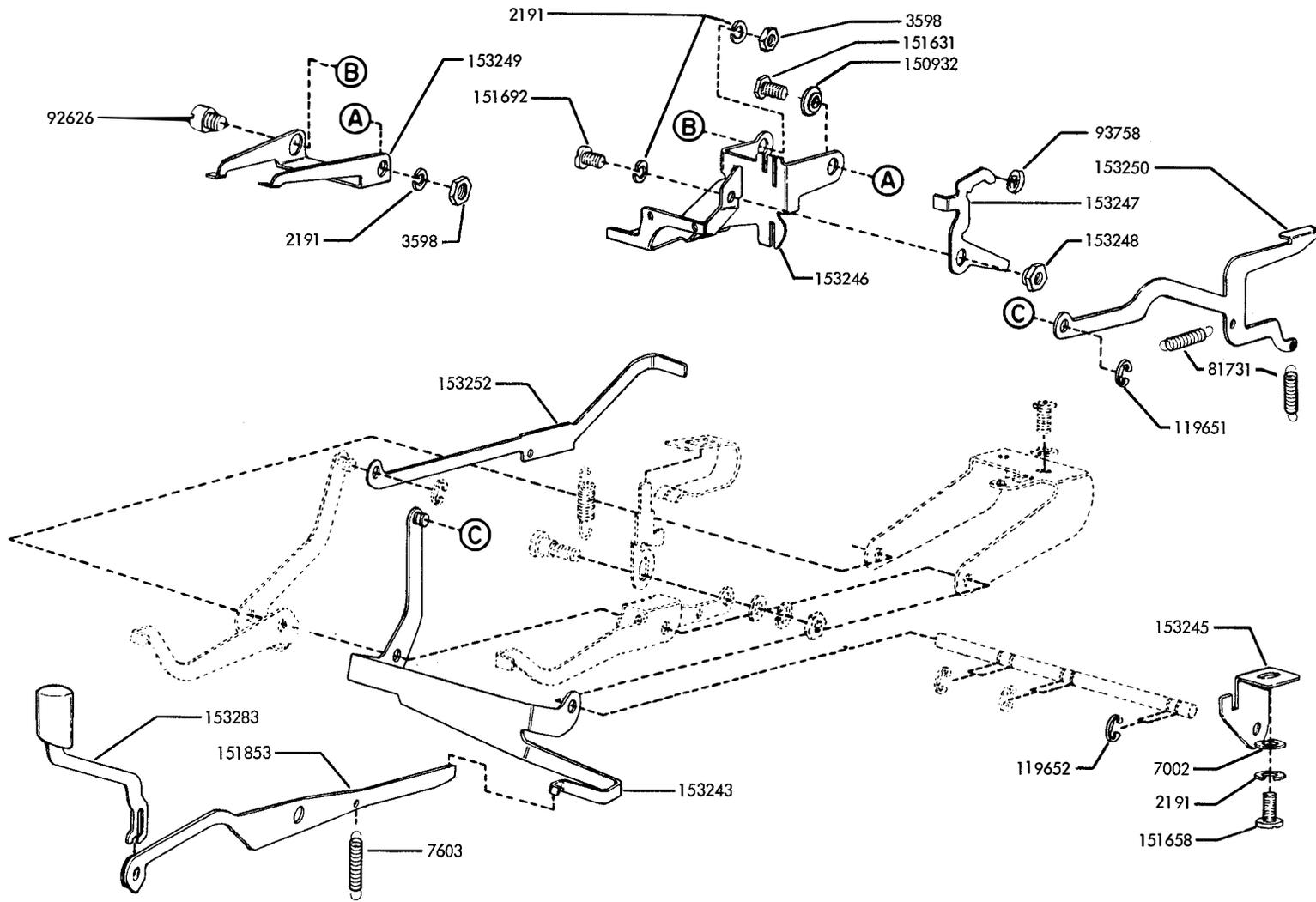


FIGURE 27. 152916 MODIFICATION KIT TO PROVIDE LOCAL
 REVERSE LINE FEED MECHANISM ON KEYBOARD (MARK 11)



SEE FIGURE 8 FOR REFERENCE PARTS

SPECIFICATION 57655

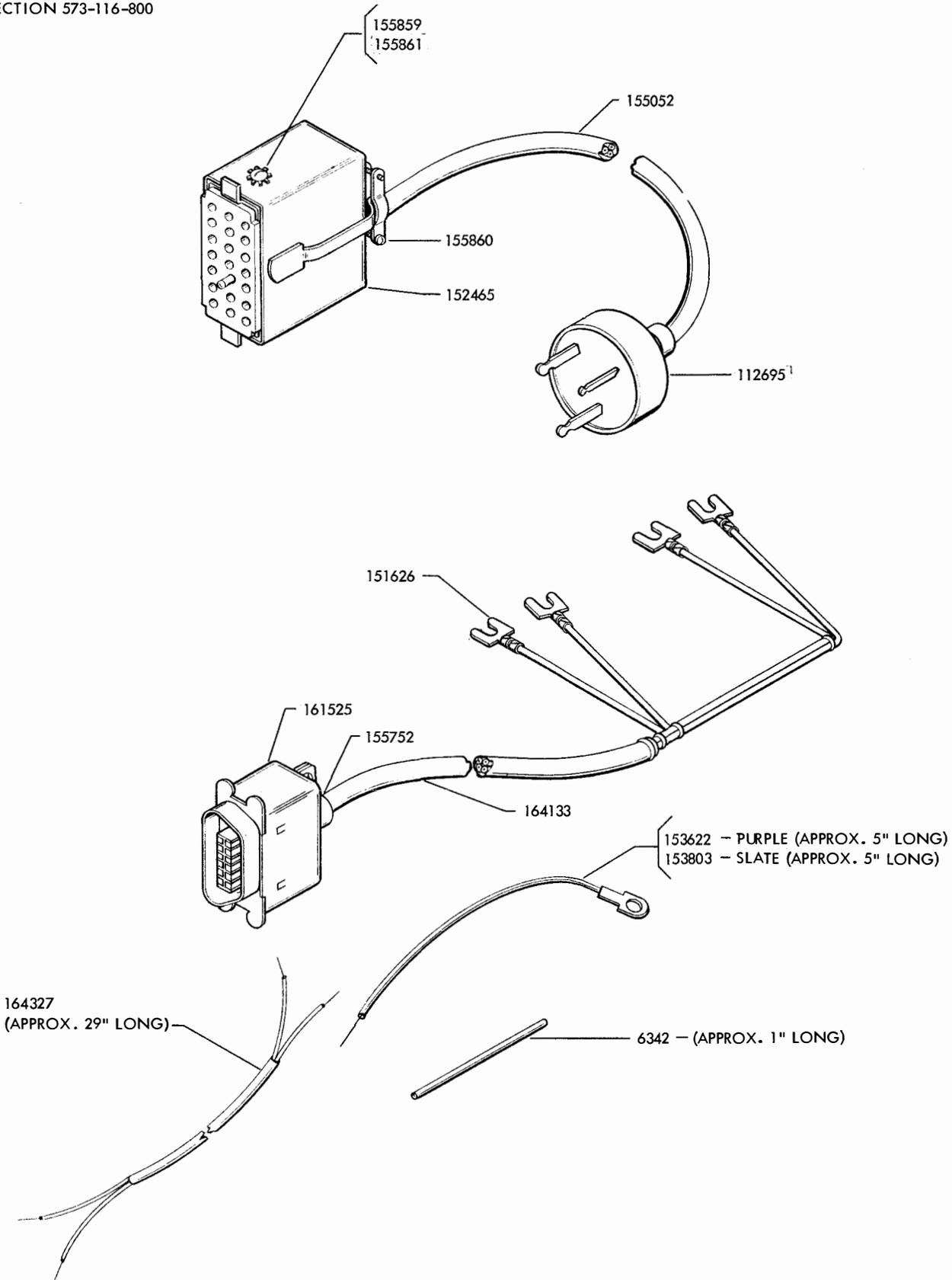
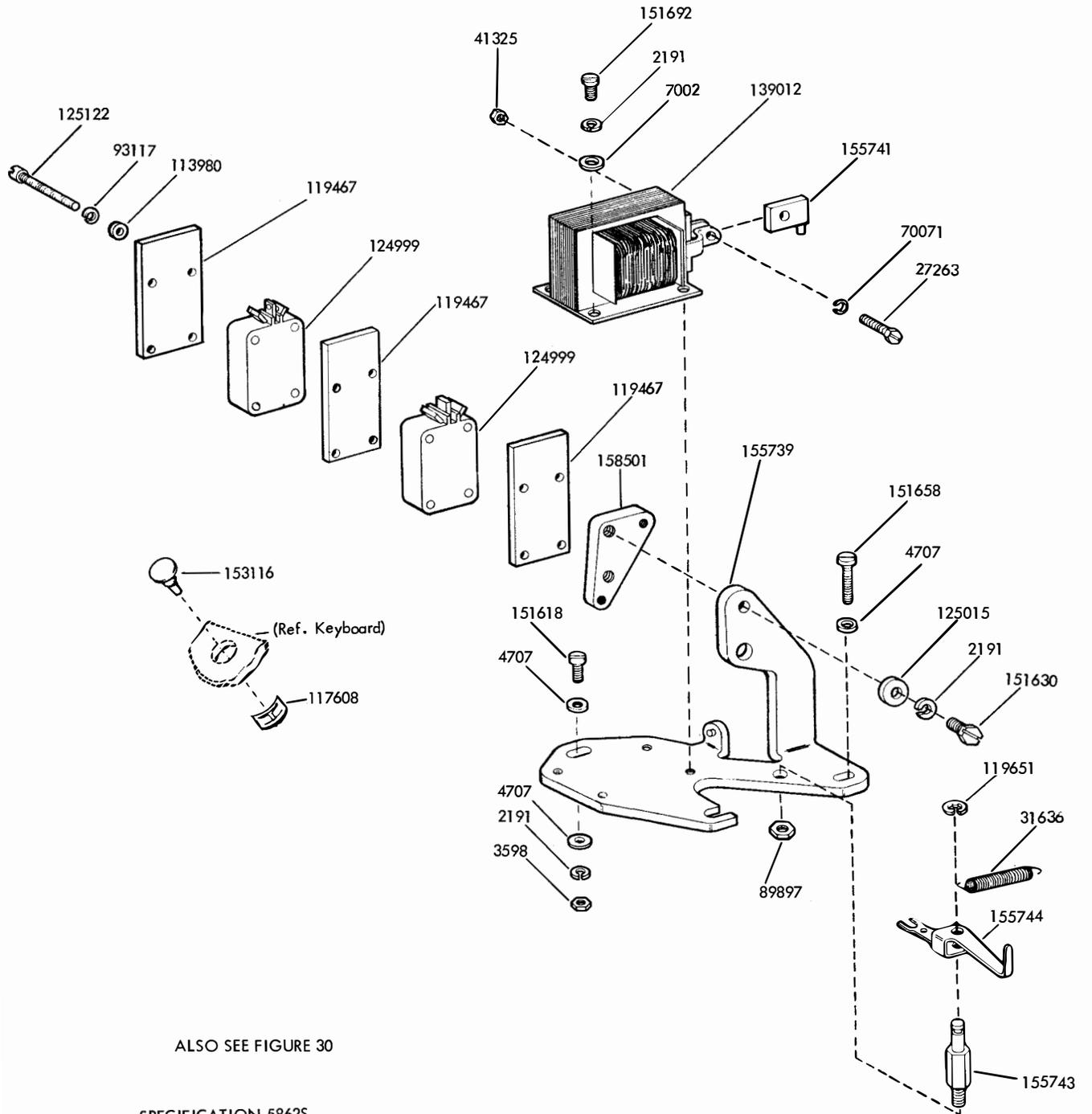


FIGURE 28. AUXILIARY CABLES FOR KEYBOARD OR BASE (MARK II)

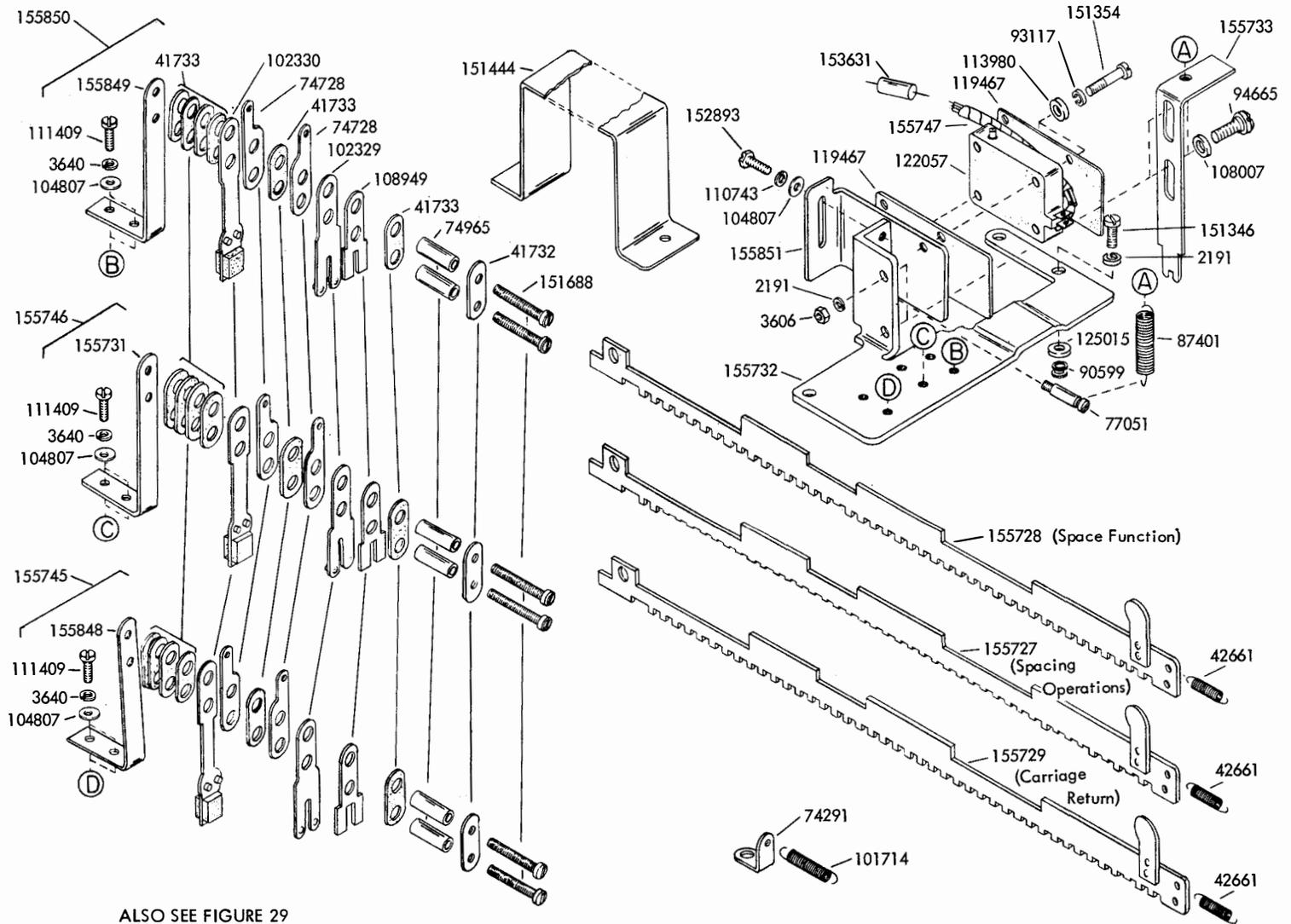


ALSO SEE FIGURE 30

SPECIFICATION 58625

FIGURE 29. 154783 MODIFICATION KIT TO EQUIP A KEYBOARD WITH OFF-LINE CONTACTS

FIGURE 30. 154783 MODIFICATION KIT TO EQUIP A KEYBOARD WITH OFF-LINE CONTACTS (Continued)



ALSO SEE FIGURE 29

SPECIFICATION 5862S

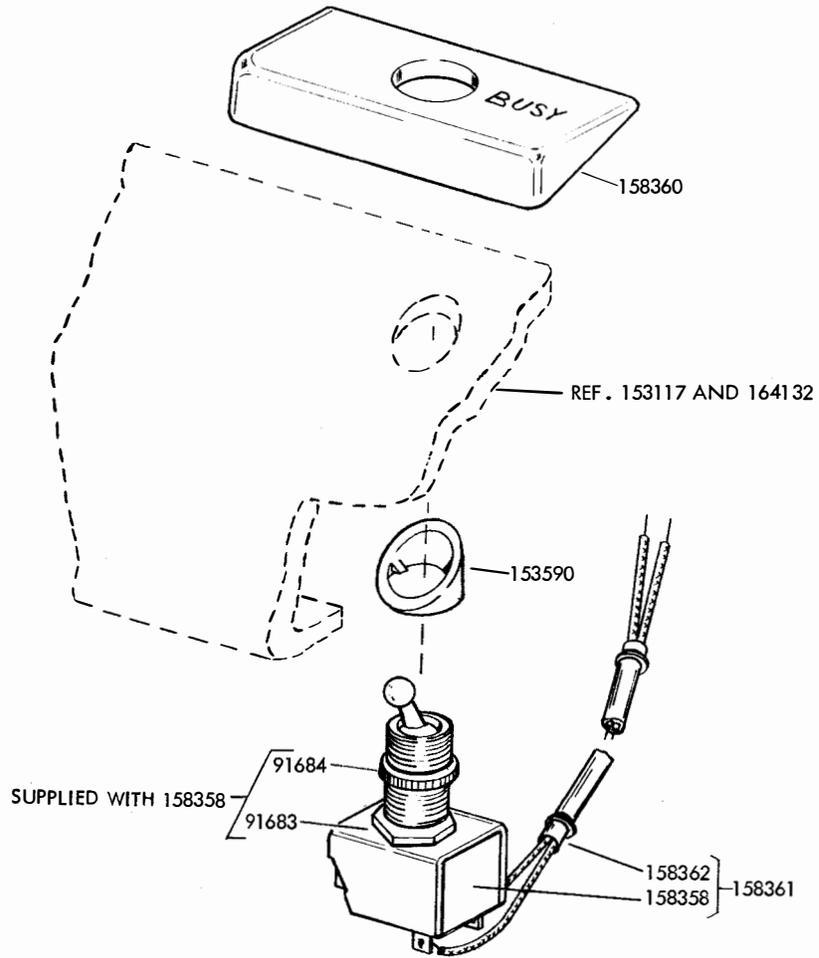


FIGURE 31. 158359 MODIFICATION KIT TO PROVIDE BUSY KEY SWITCH (BASE)

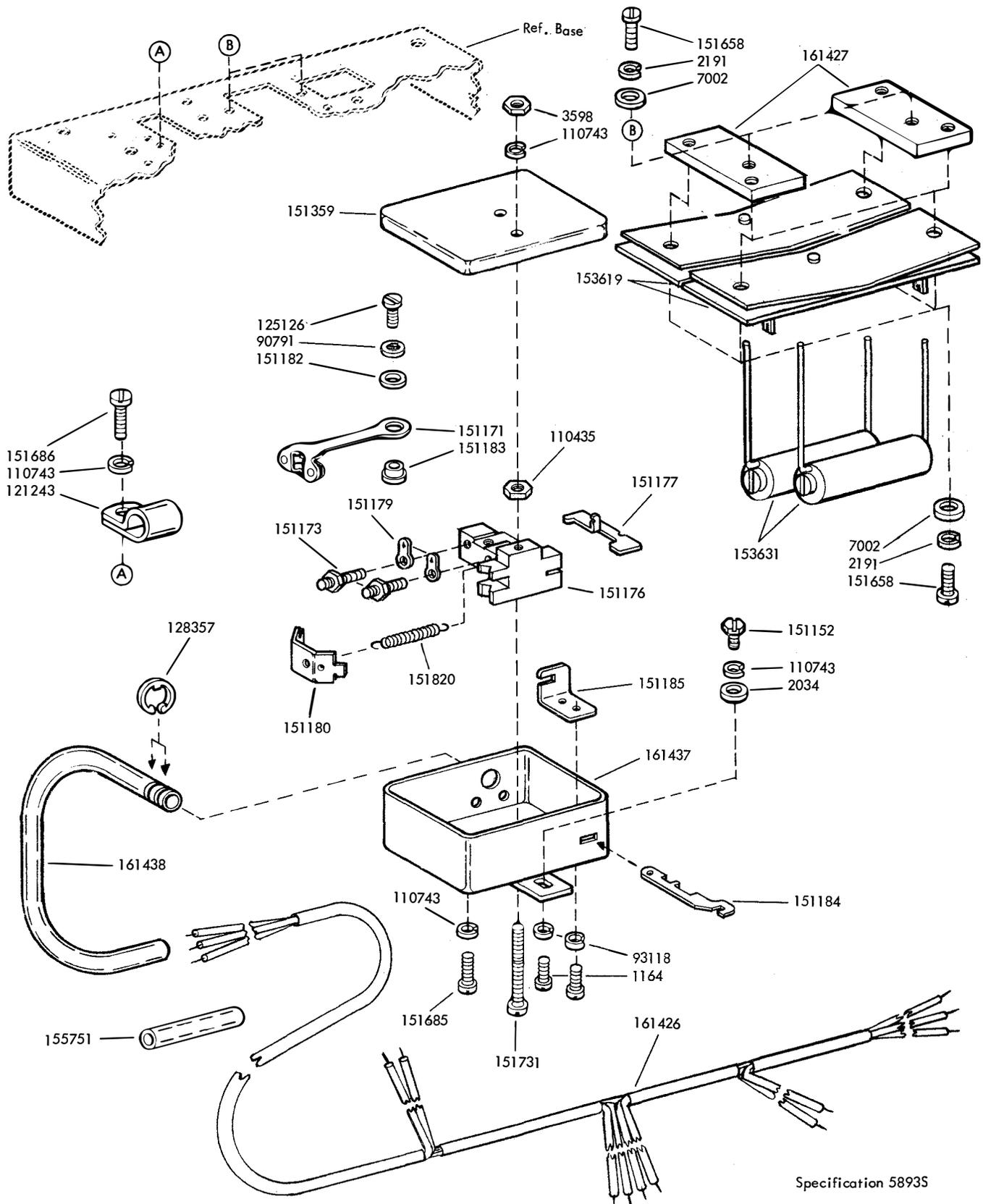
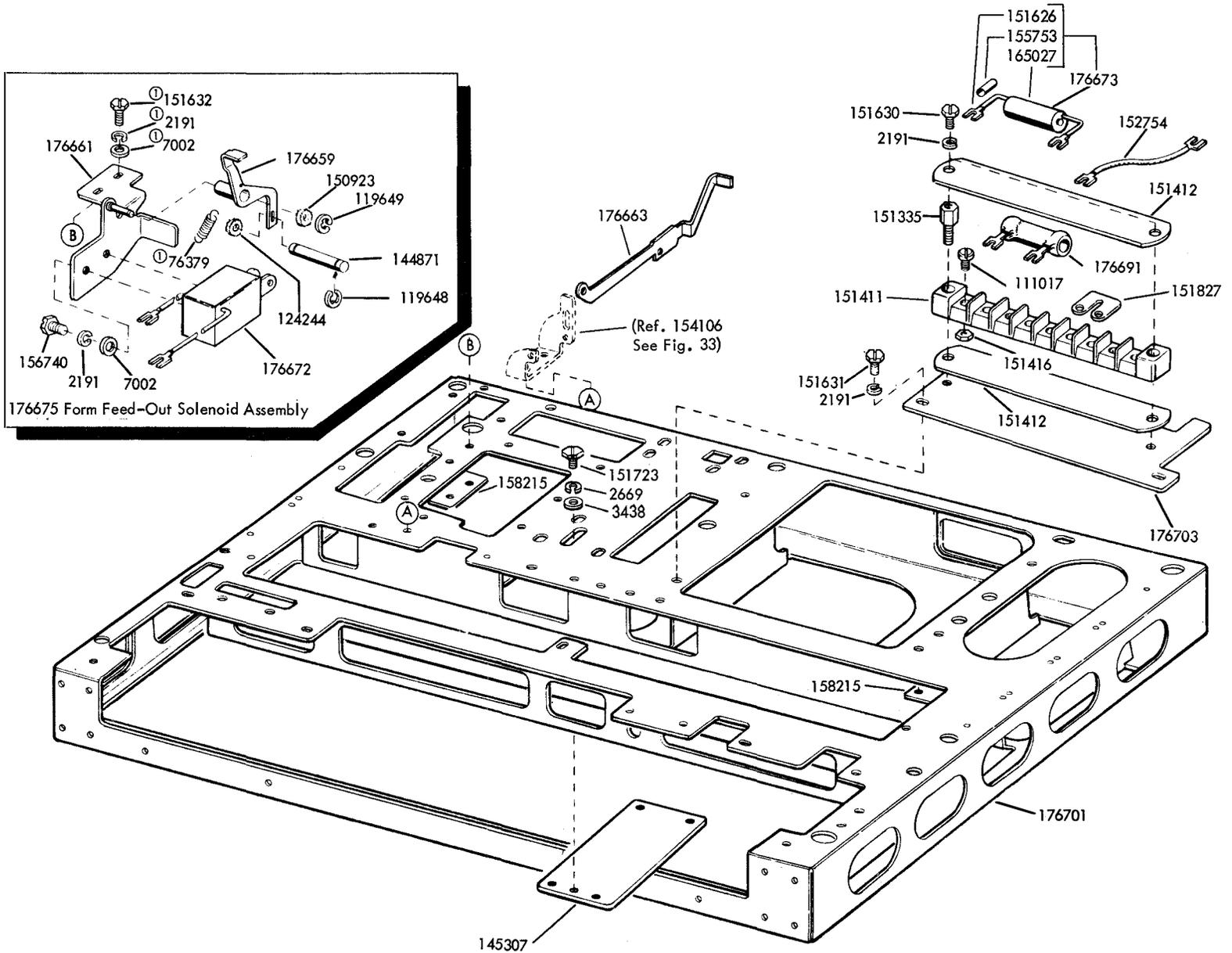


FIGURE 32. 161435 MODIFICATION KIT TO PROVIDE NEUTRAL & INVERSE TRANSMISSION (MARK II)

FIGURE 34. KEYBOARD BASE FOR REMOTE CONTROLLED GEAR SHIFT MECHANISM



Ⓛ Not Part of 176675 Assembly

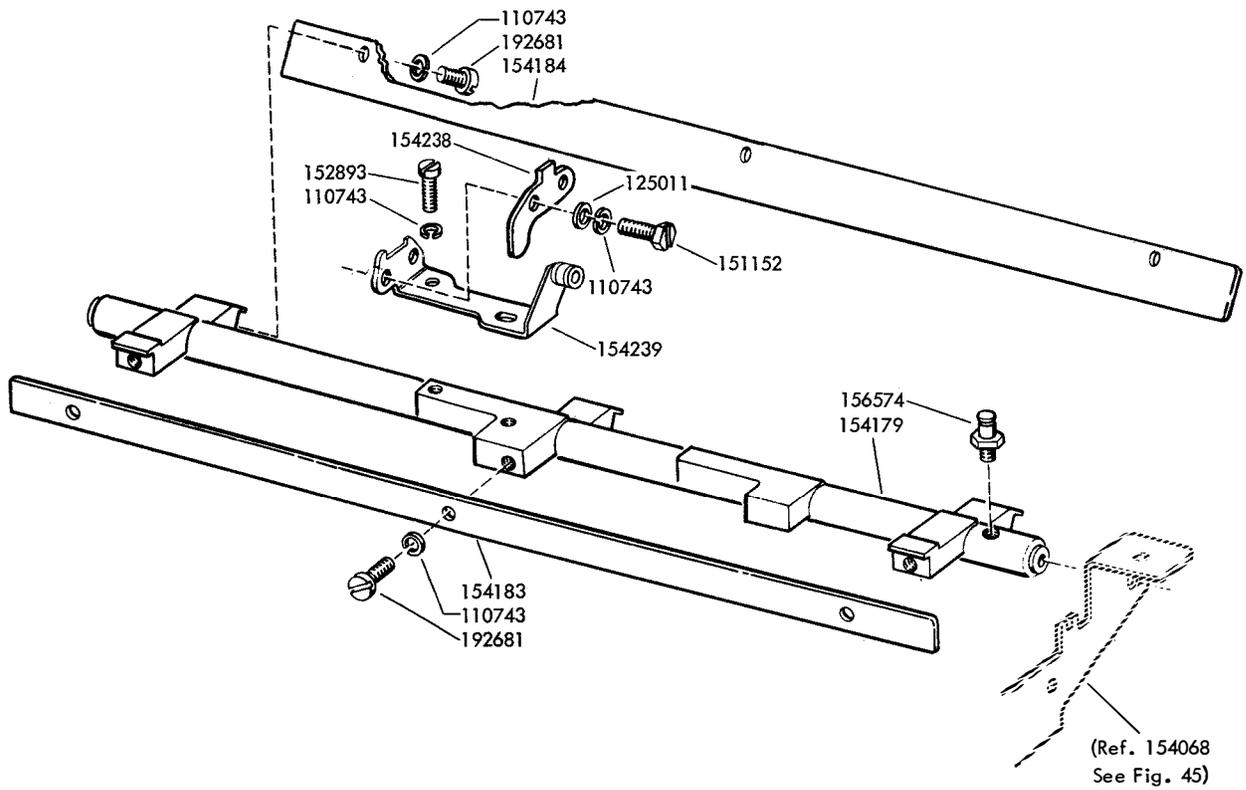


FIGURE 38. 154151 UNIVERSAL BAIL ASSEMBLY (MARK III)

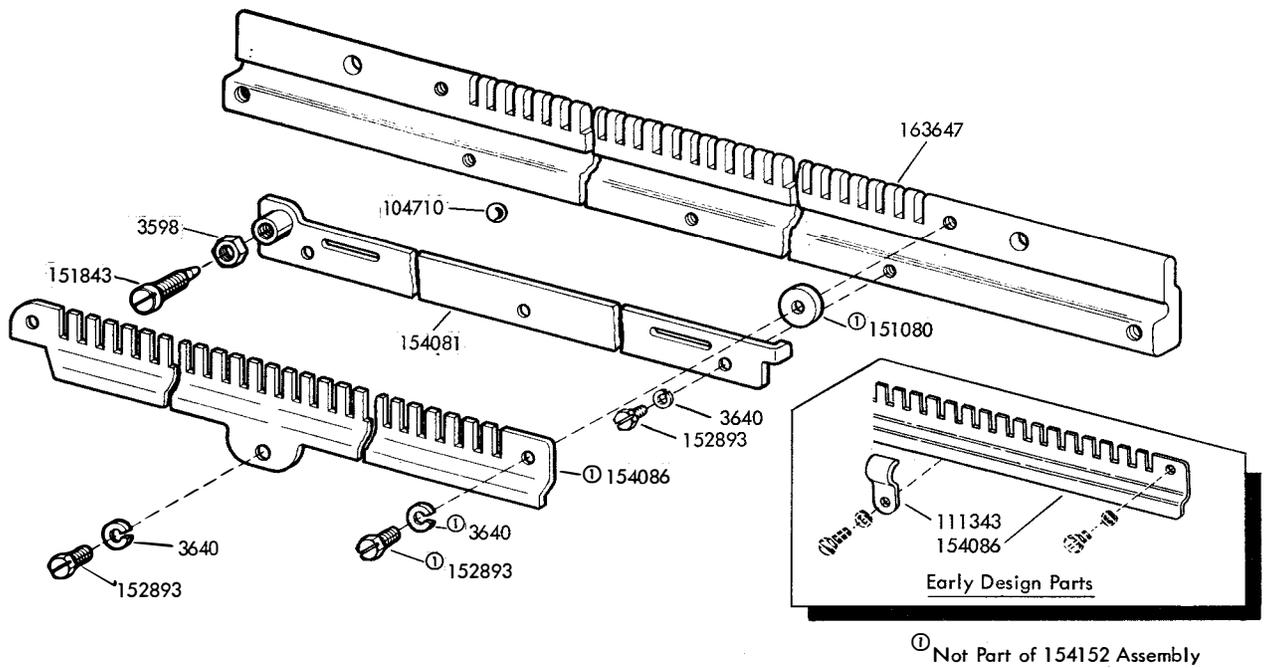


FIGURE 39. 154152 BALL LOCK BAR ASSEMBLY (MARK III)

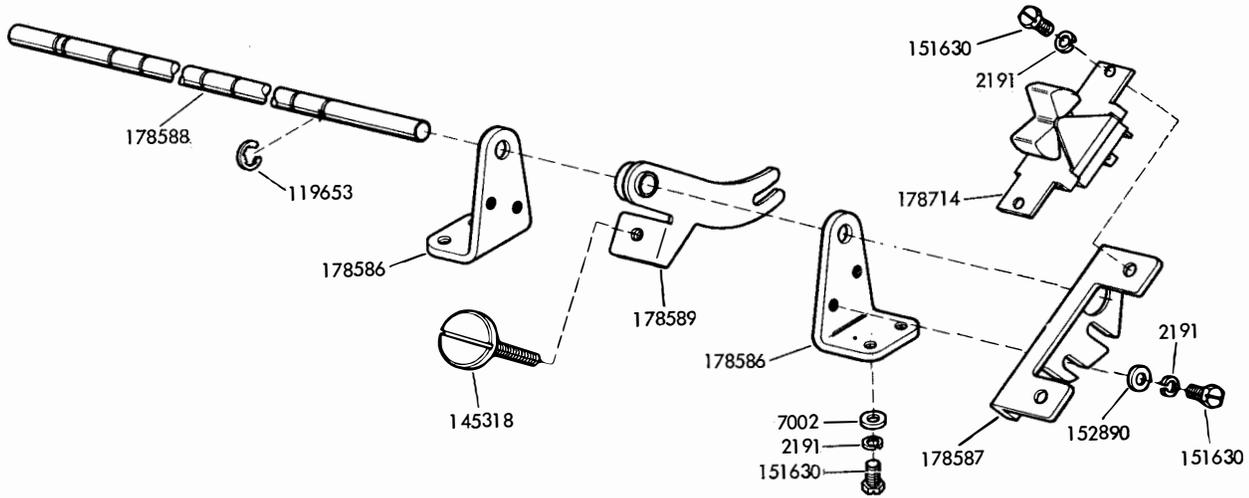


FIGURE 40. TRIP LEVER MECHANISM (WALL MOUNTED)

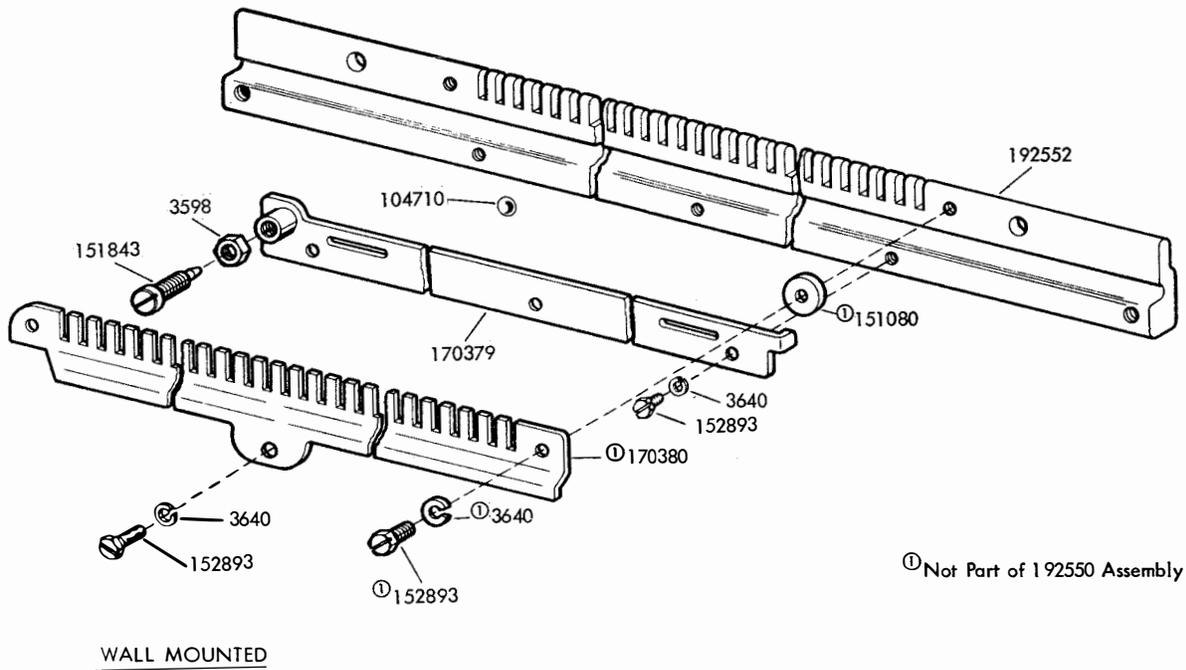


FIGURE 41. 192550 BALL LOCK BAR ASSEMBLY (WALL MOUNTED)

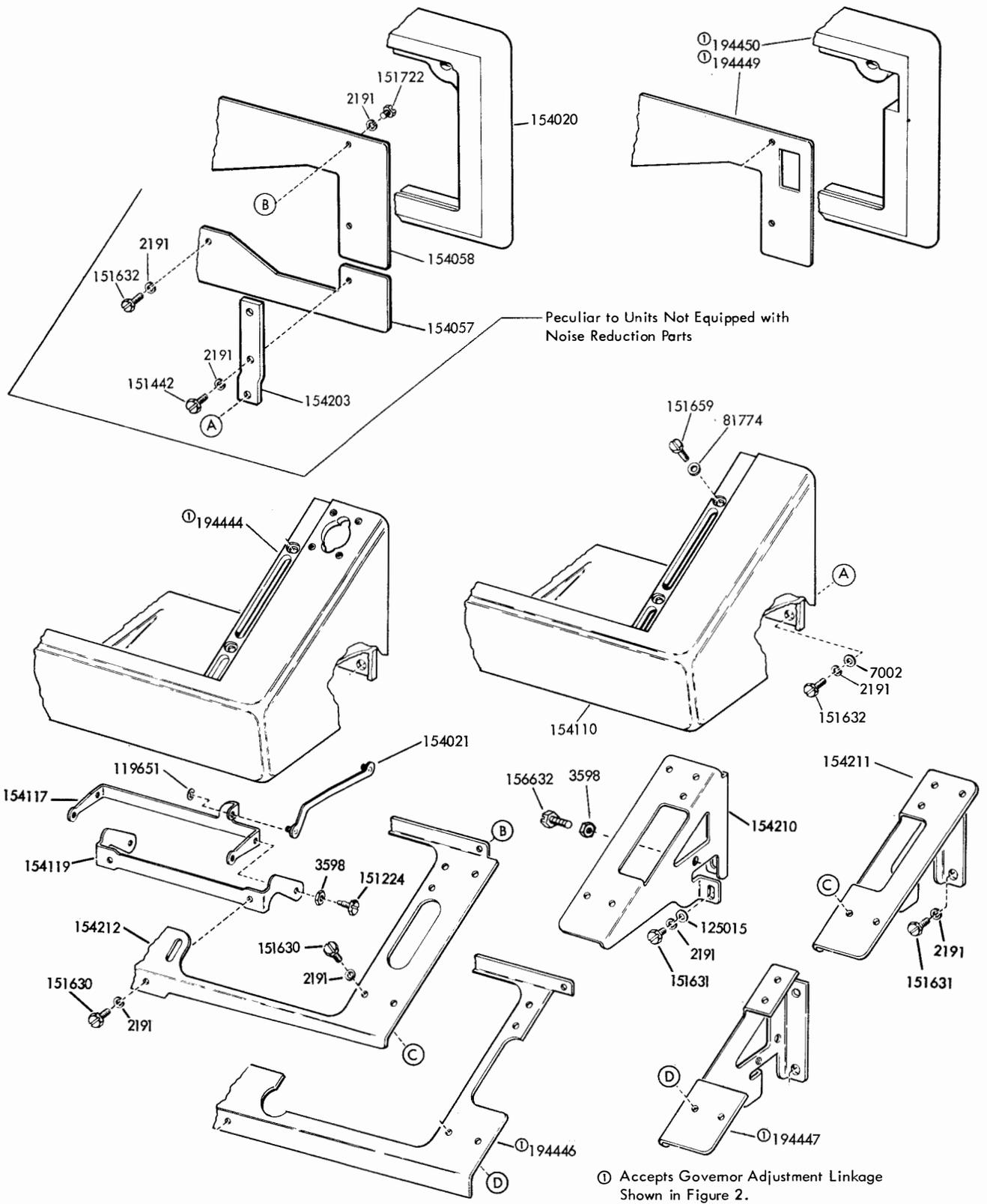


FIGURE 42. KEYBOARD HOOD AND MOUNTING PARTS (MARK III)

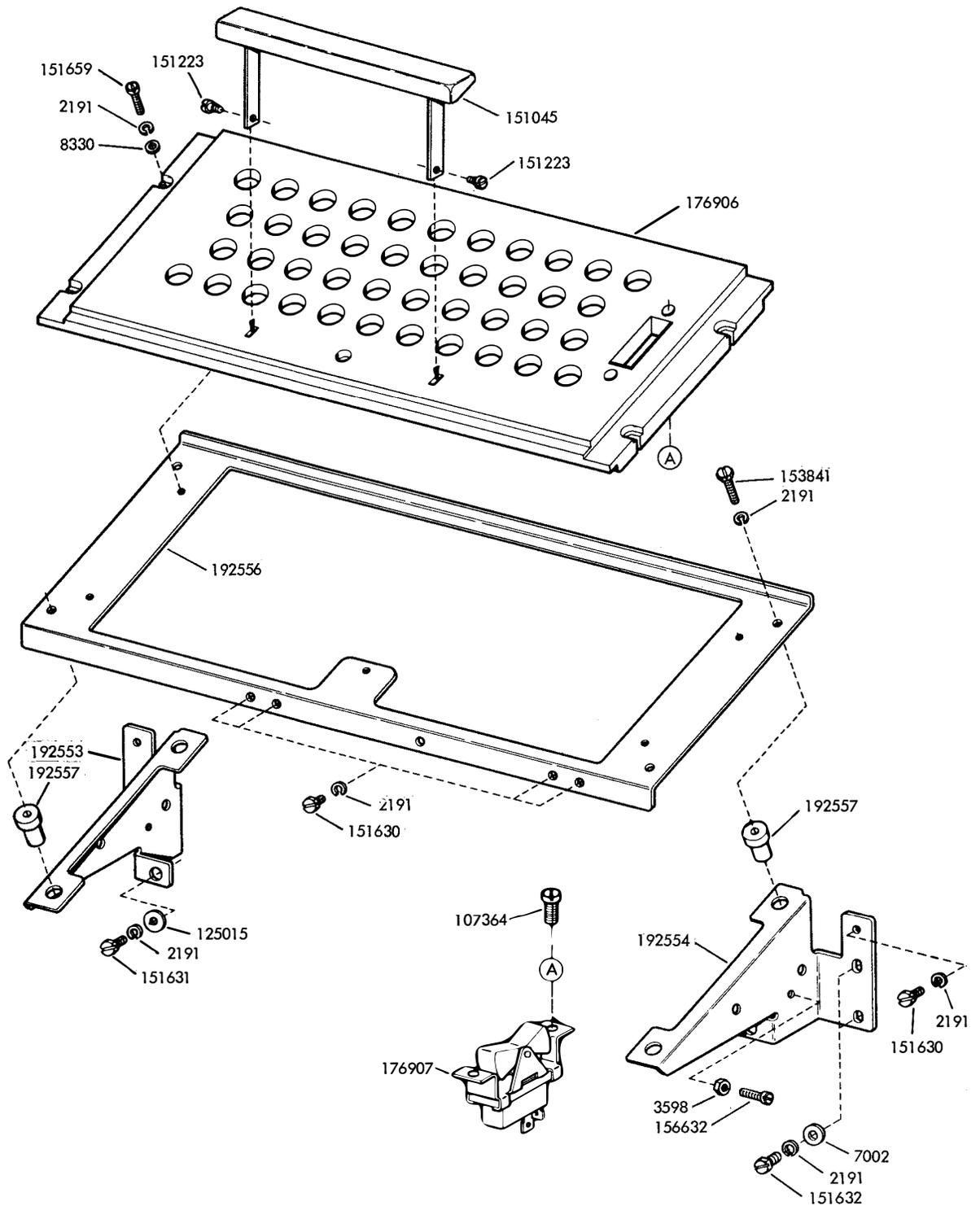
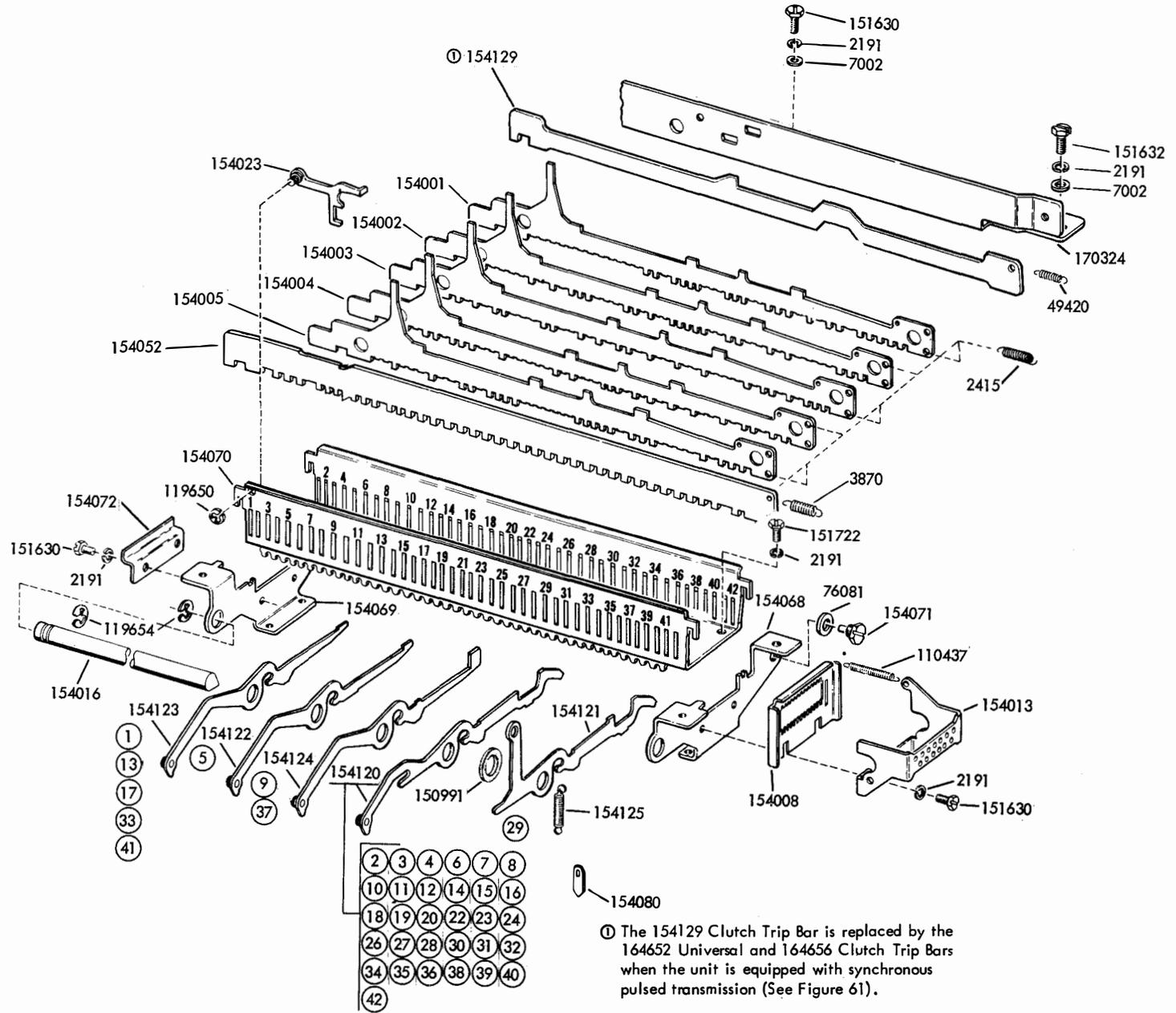
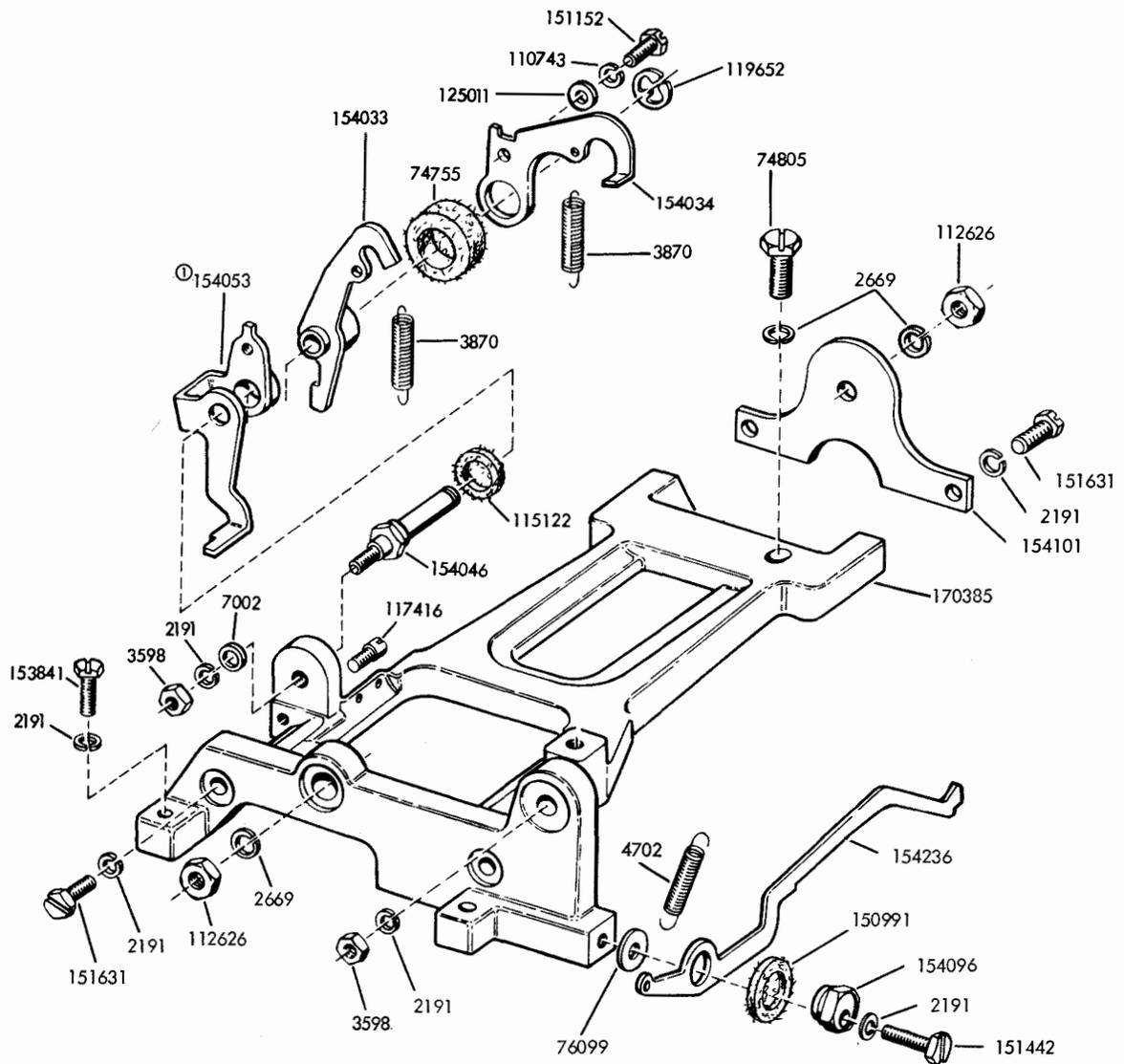


FIGURE 44. KEYBOARD MECHANISM (WALL MOUNTED)

FIGURE 45. CODE BAR MECHANISM (MARK III)

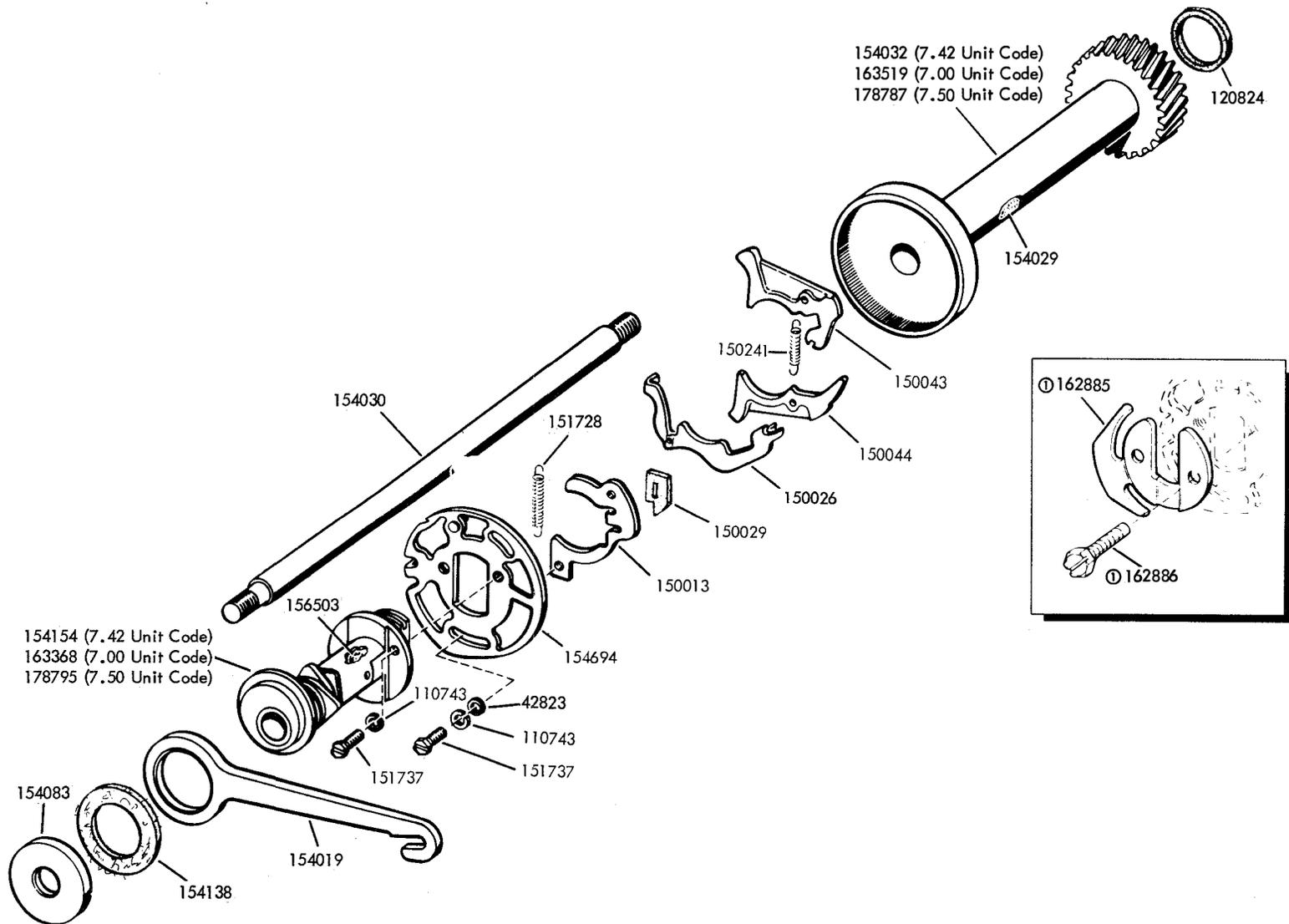




① The 154053 Clutch Trip Bail is replaced by the 164485 Bail when the unit is equipped with synchronous pulsed transmission (See Figure 61).

FIGURE 46. SIGNAL GENERATOR FRAME MECHANISM (MARK III)

FIGURE 47. SIGNAL GENERATOR SHAFT MECHANISM (MARK III)



① Part of 164998 Modification Kit
(See Figure 48)

FIGURE 48. SIGNAL GENERATOR FRONT PLATE MECHANISM (MARK III)

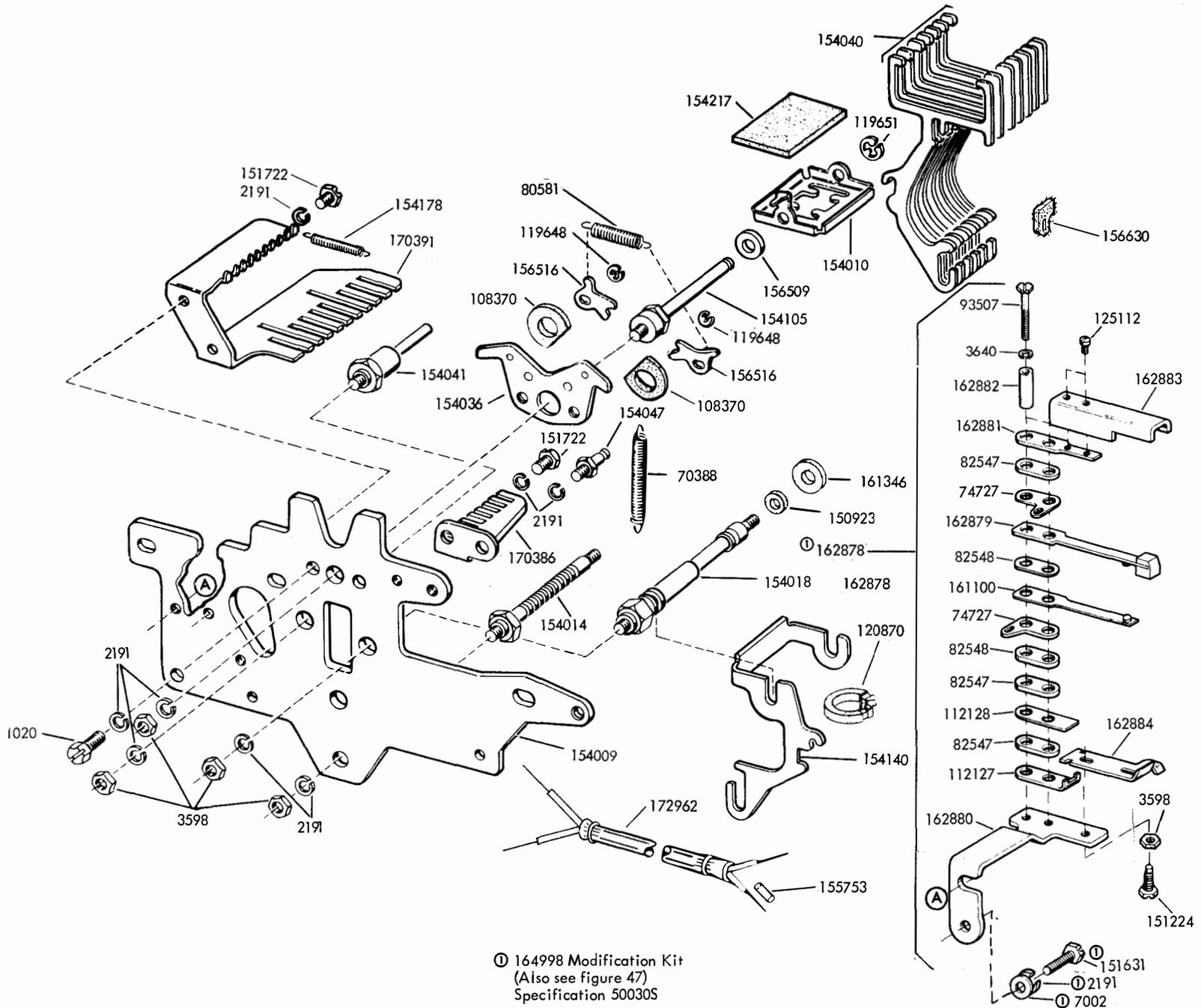
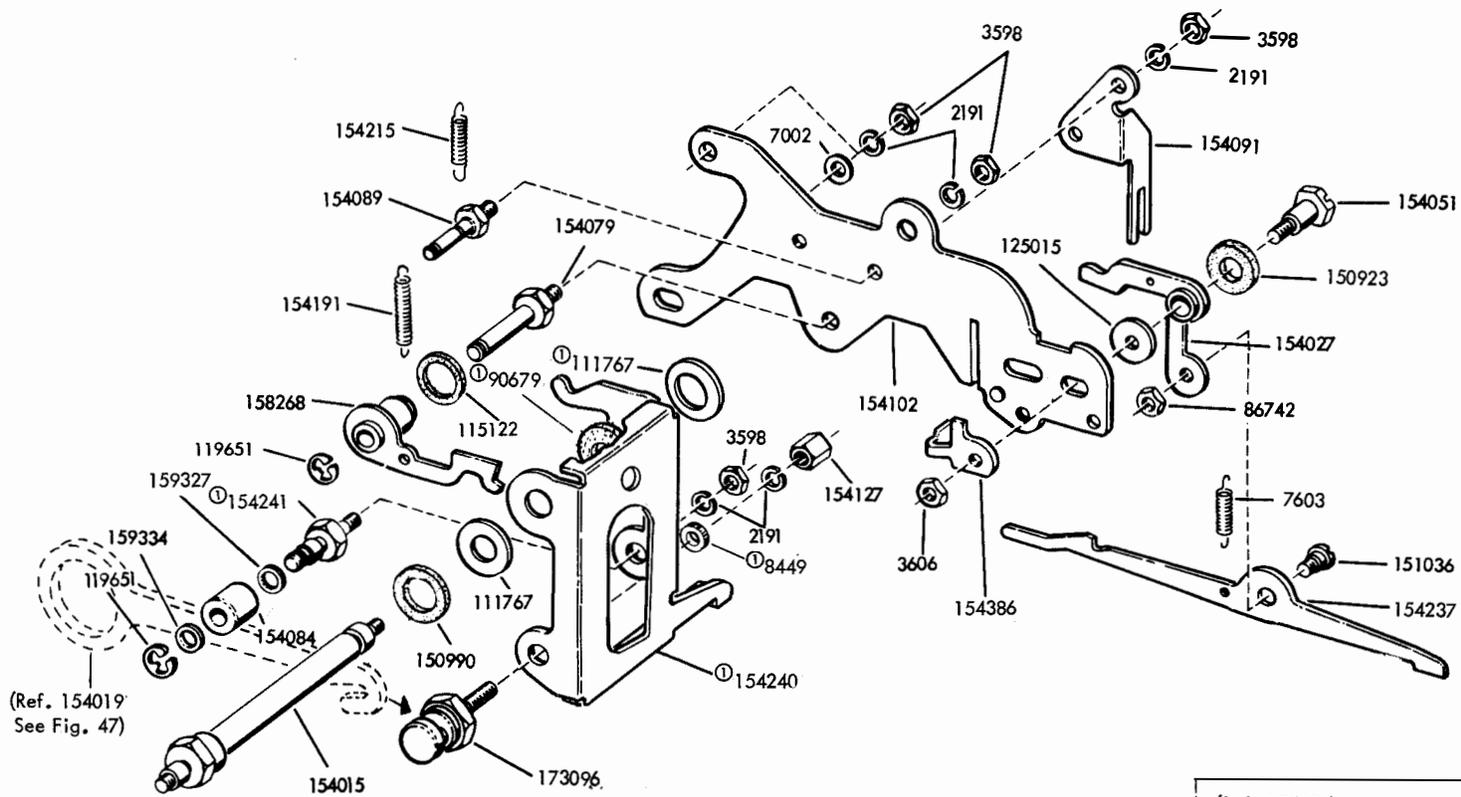
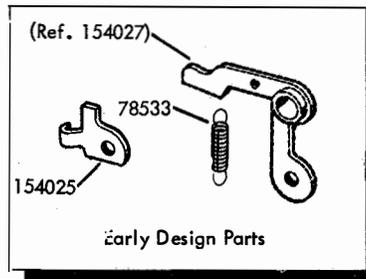


FIGURE 49. SIGNAL GENERATOR REAR PLATE MECHANISM (MARK III)



(Ref. 154019
See Fig. 47)

① 154350 Modification Kit to provide new style code bar bail



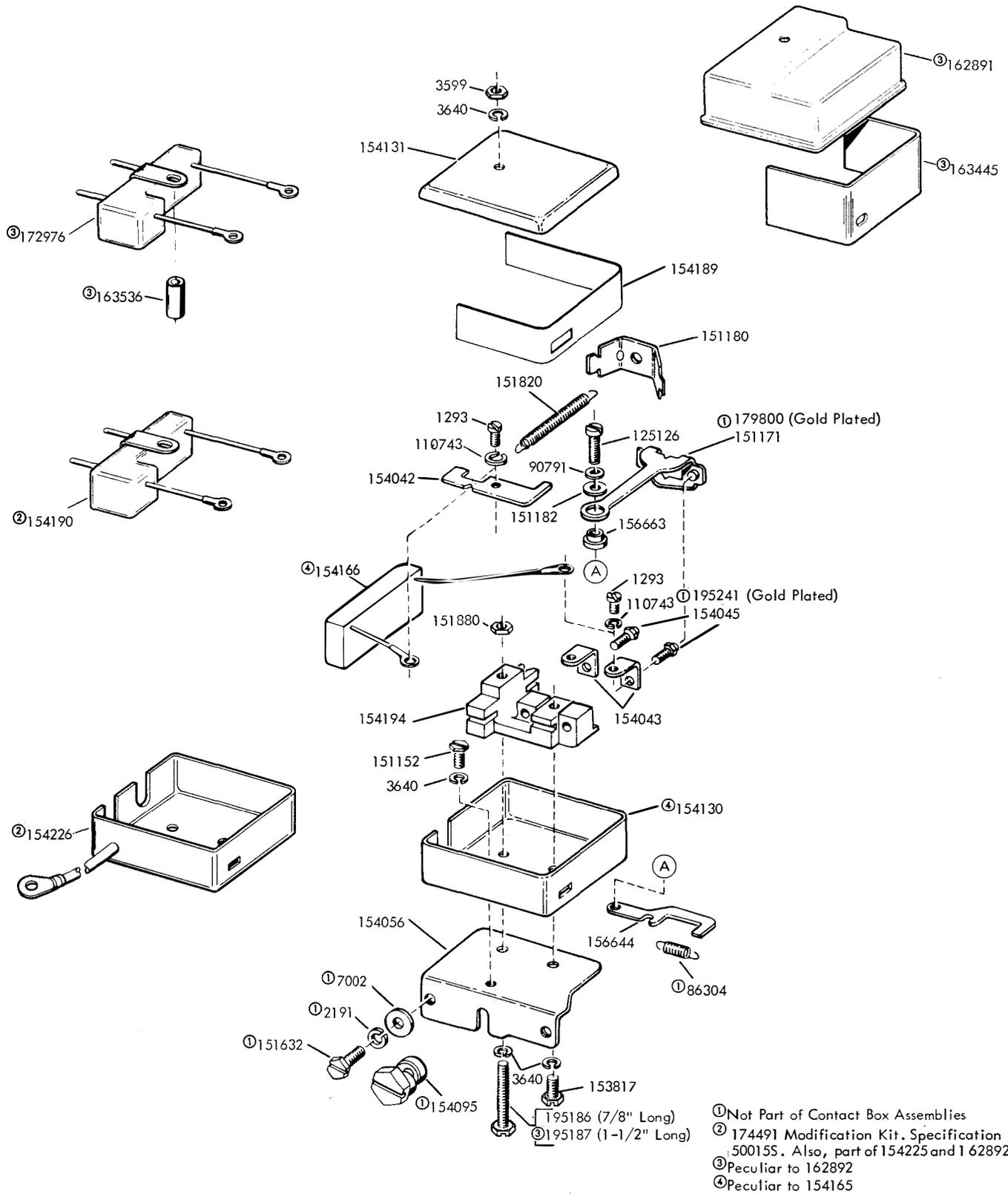
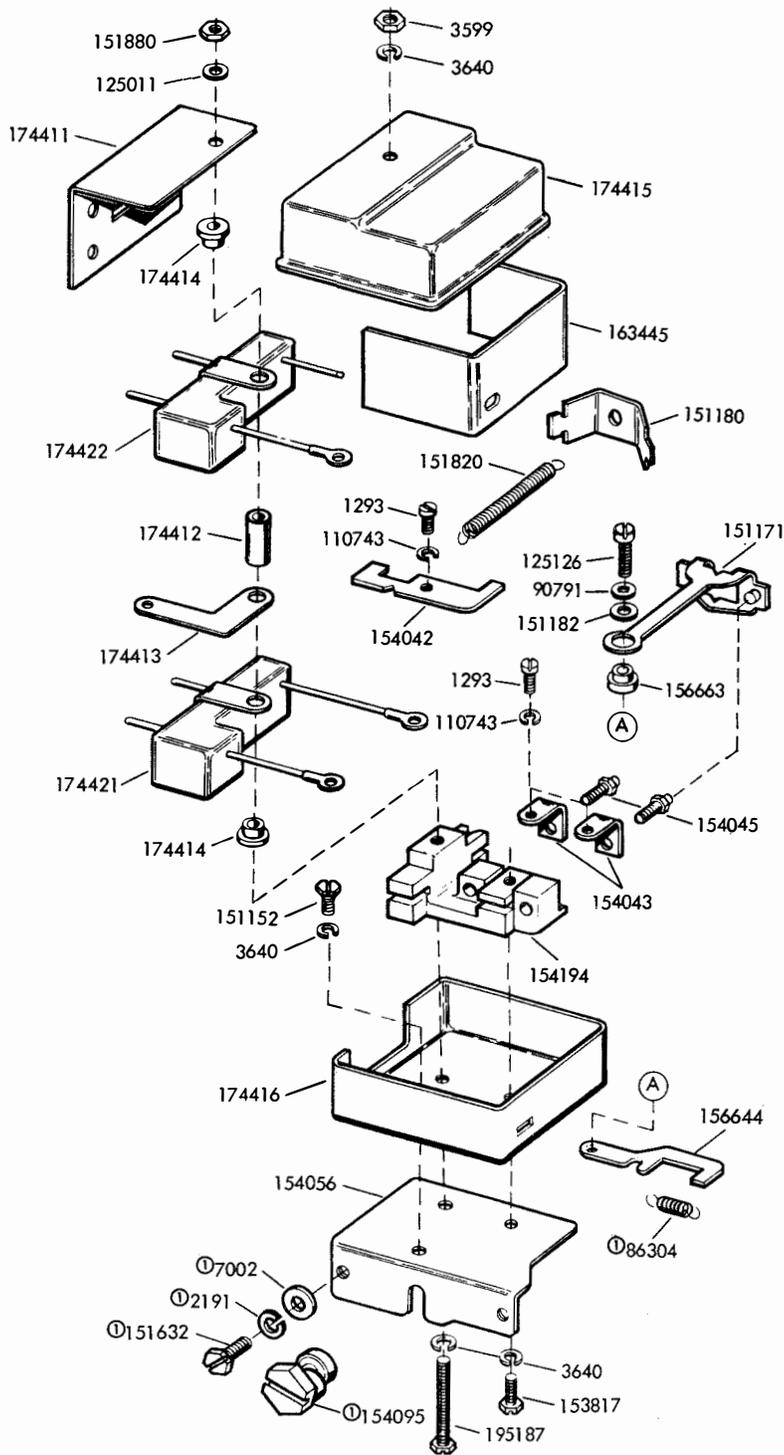


FIGURE 50. 154165 (W/ARC SUPPRESSION), 154225 (W/RF SUPPRESSION-NEUTRAL TRANSMISSION) AND 162892 (W/RF SUPPRESSION - POLAR TRANSMISSION) CONTACT BOX ASSEMBLIES (MARK III)



Ⓐ Not Part of 174410 Assembly

FIGURE 51. 174410 CONTACT BOX ASSEMBLY W/RF SUPPRESSION AND SHIELDED SIGNAL LINES-POLAR TRANSMISSION (MARK III)

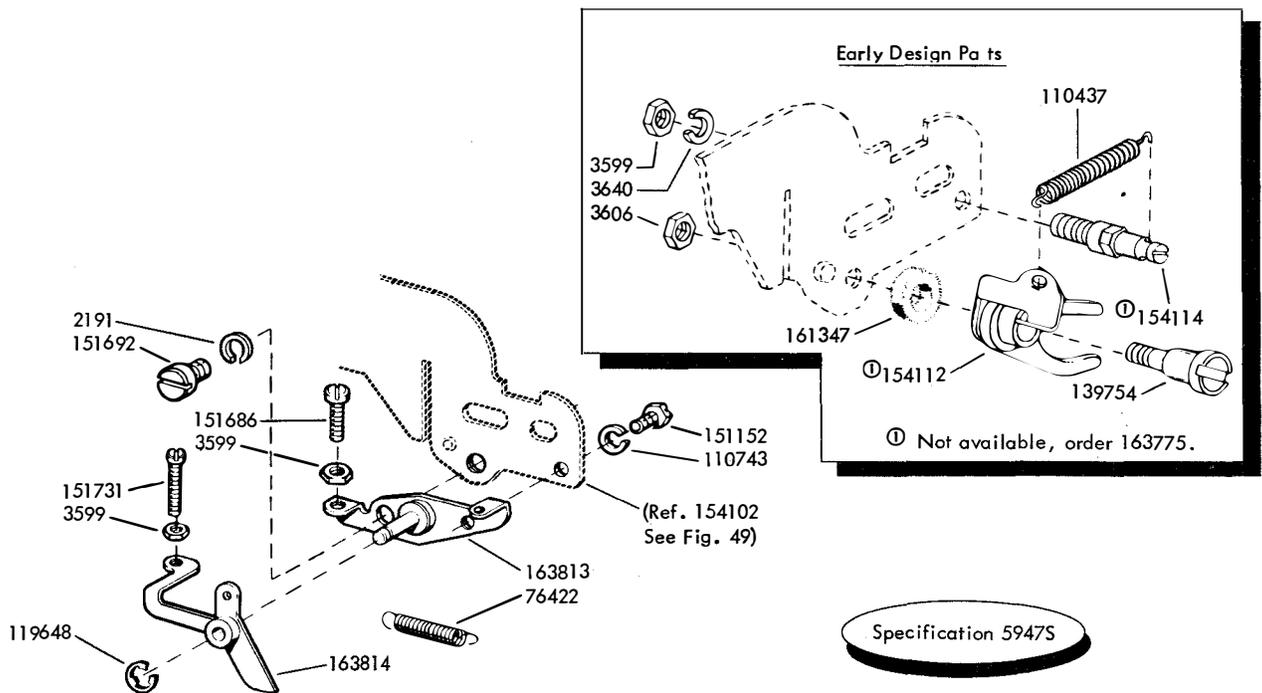


FIGURE 52. 163775 MODIFICATION KIT TO PROVIDE REPEAT ON SPACE MECHANISM (MARK III)

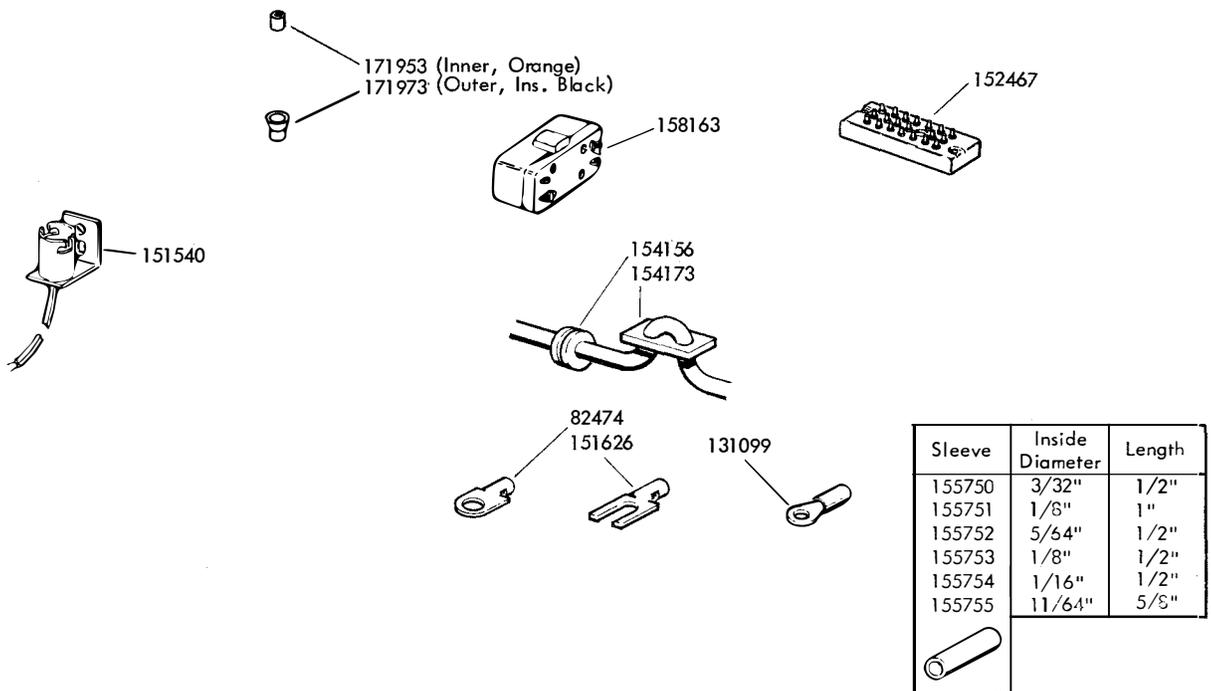


FIGURE 53. KEYBOARD CABLE COMPONENTS

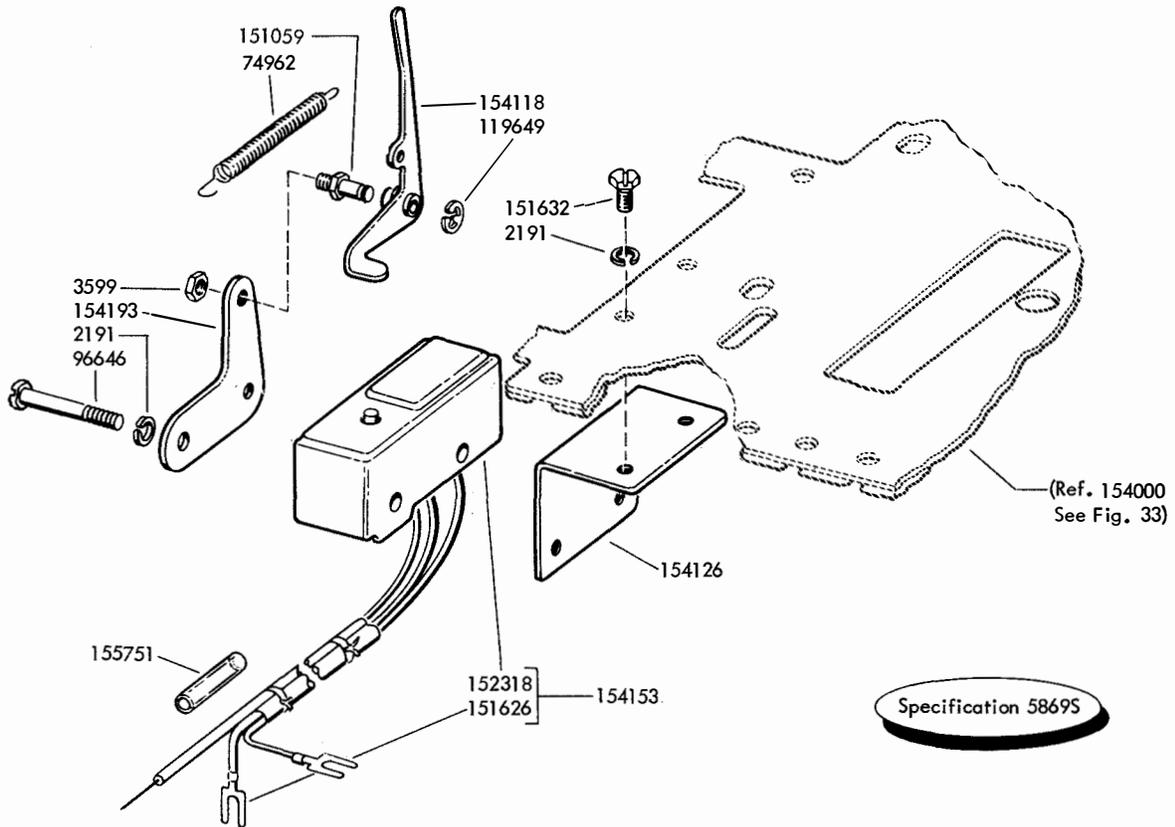


FIGURE 54. 154147 MODIFICATION KIT TO PROVIDE LOCAL PAPER FEED-OUT MOTOR STARTING MECHANISM (MARK III)

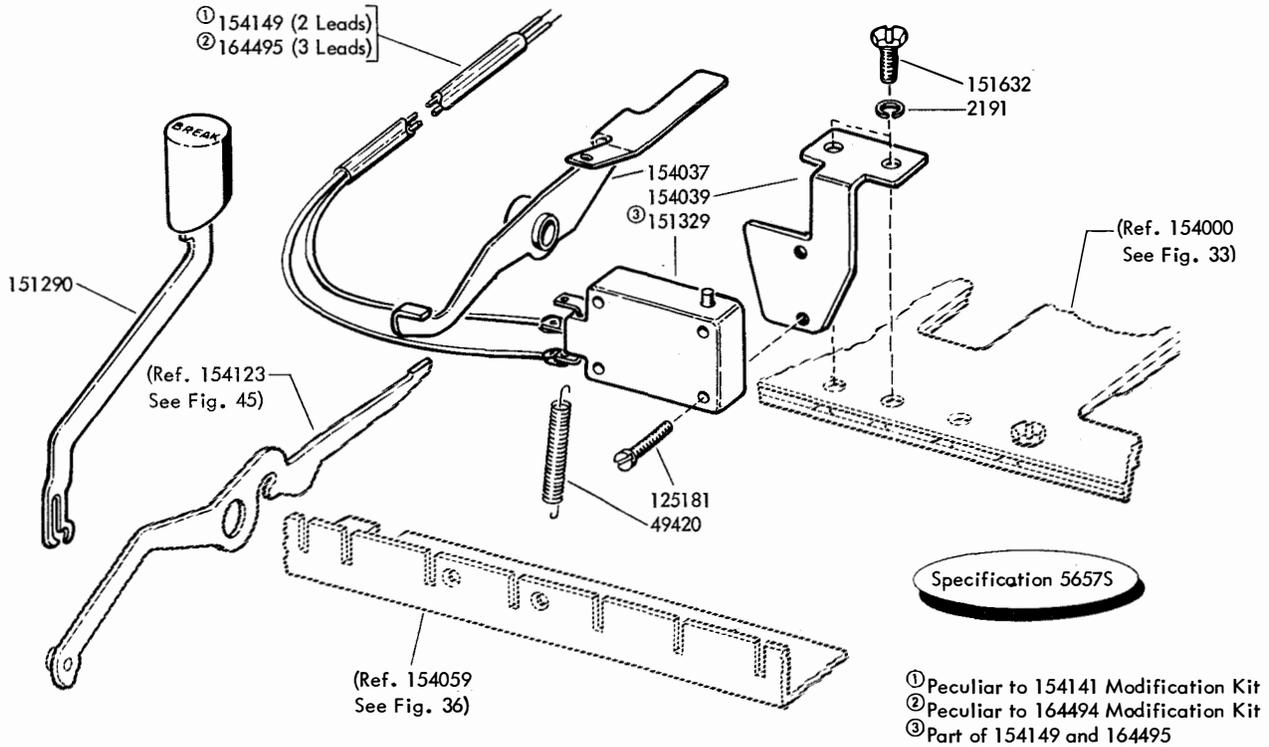


FIGURE 55. 154141 AND 164494 MODIFICATION KITS TO PROVIDE ELECTRICAL SIGNAL LINE BREAK MECHANISM (MARK III)

- ① Peculiar to 154141 Modification Kit
- ② Peculiar to 164494 Modification Kit
- ③ Part of 154149 and 164495

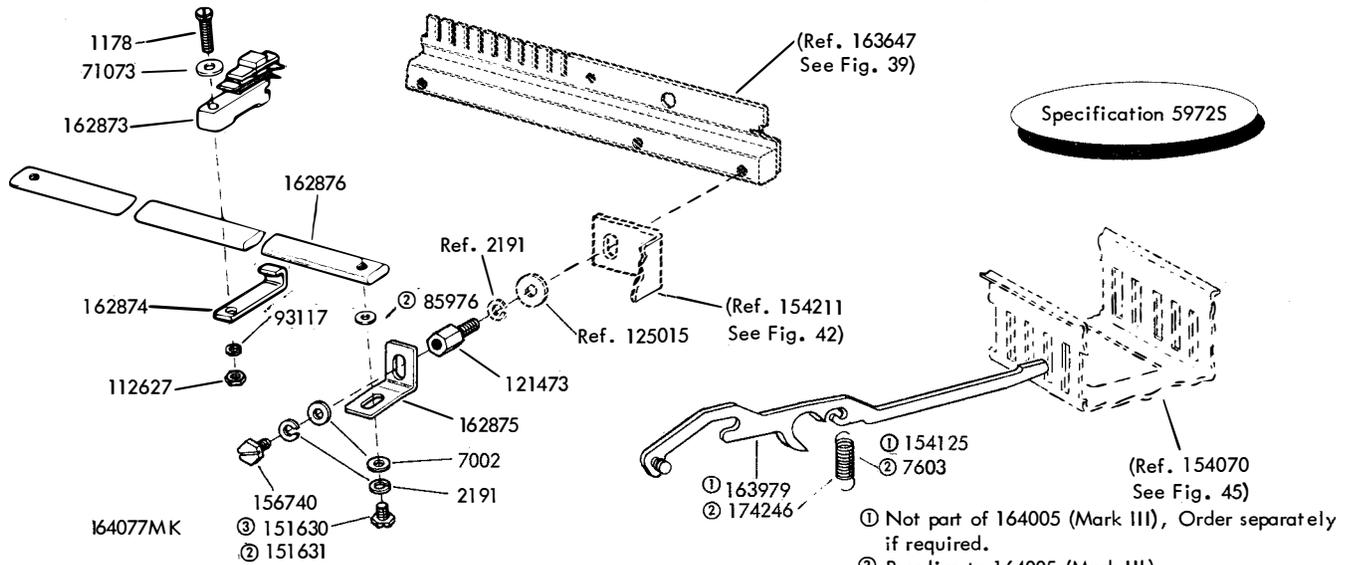


FIGURE 56. 164005 (FOR MARK III) AND 164077 (FOR MARK II) MODIFICATION KITS TO PROVIDE UNIVERSAL KEYBOARD SWITCH

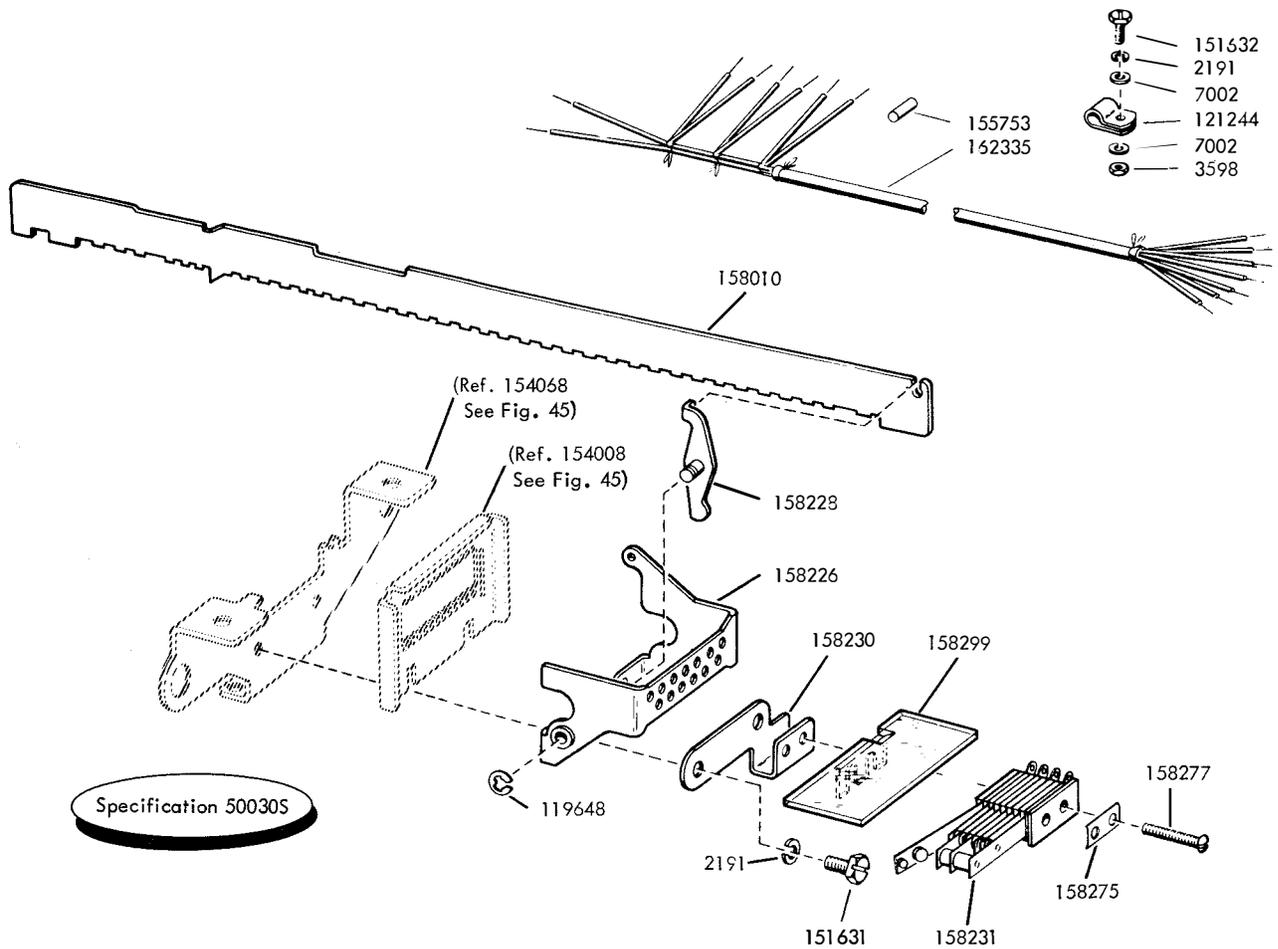


FIGURE 57. 162224 MODIFICATION KIT TO ADD LOCK BAR CONTACT TO KEYBOARD (MARK III)

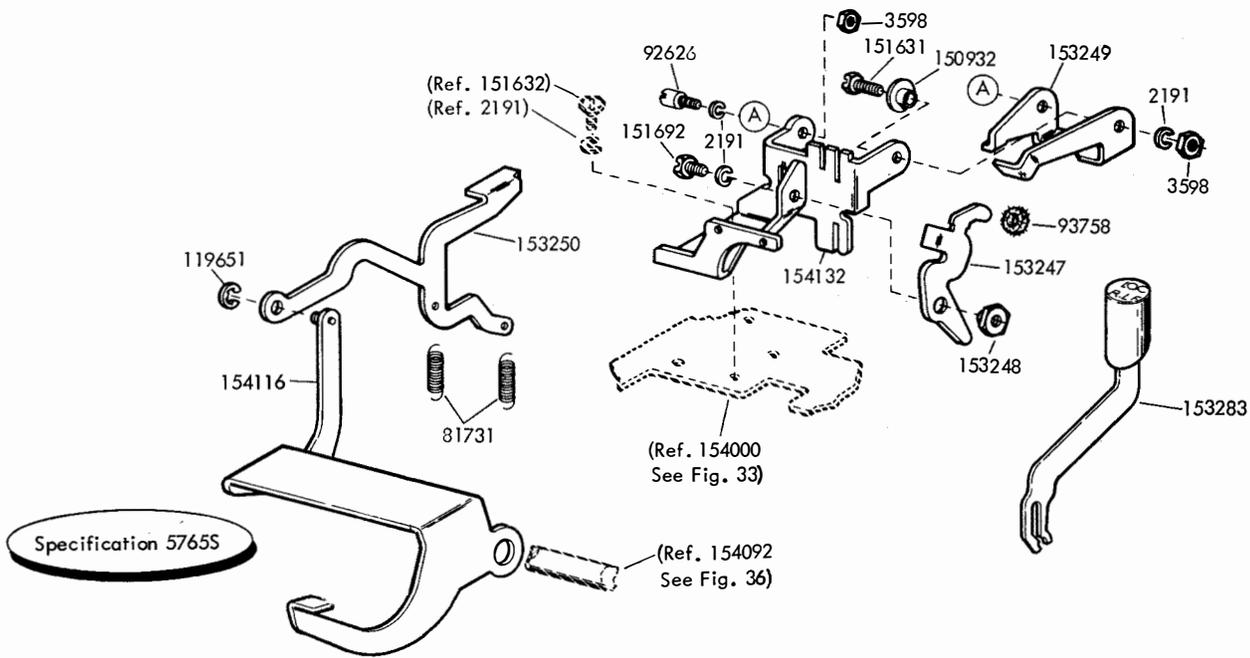


FIGURE 58. 154145 MODIFICATION KIT TO PROVIDE LOCAL REVERSE LINE FEED MECHANISM (MARK III)

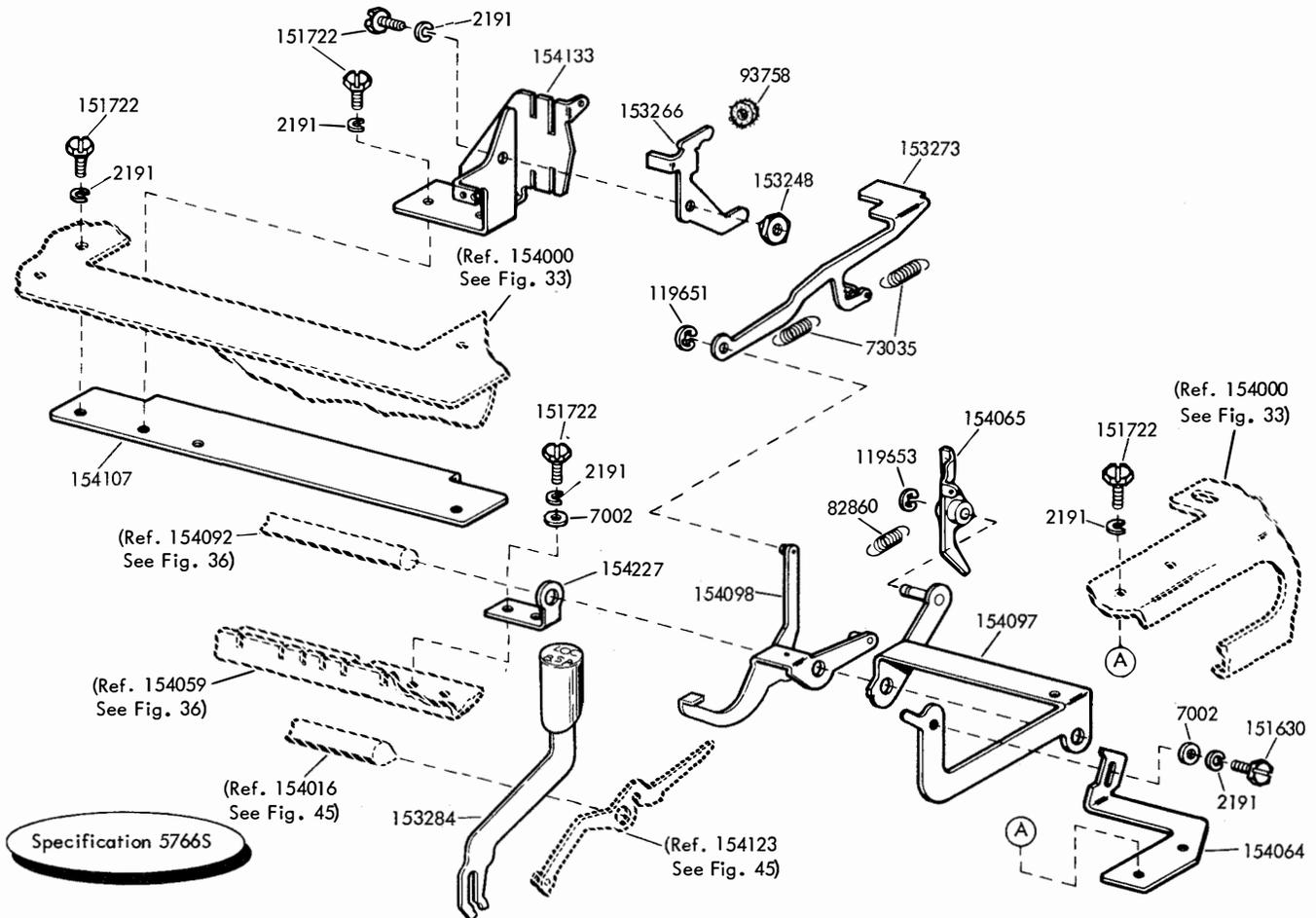


FIGURE 59. 154146 MODIFICATION KIT TO PROVIDE LOCAL BACK SPACE MECHANISM (MARK III)

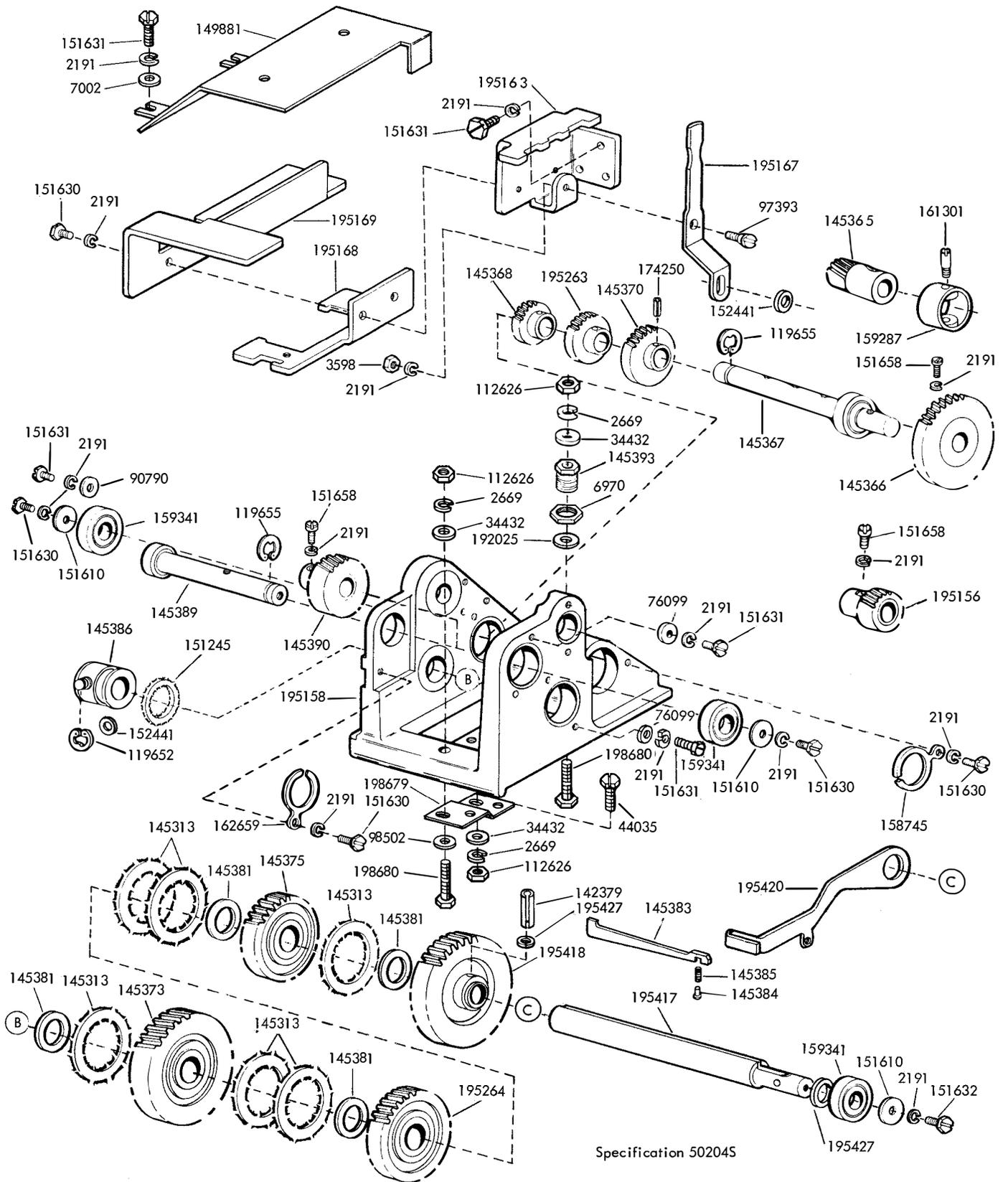
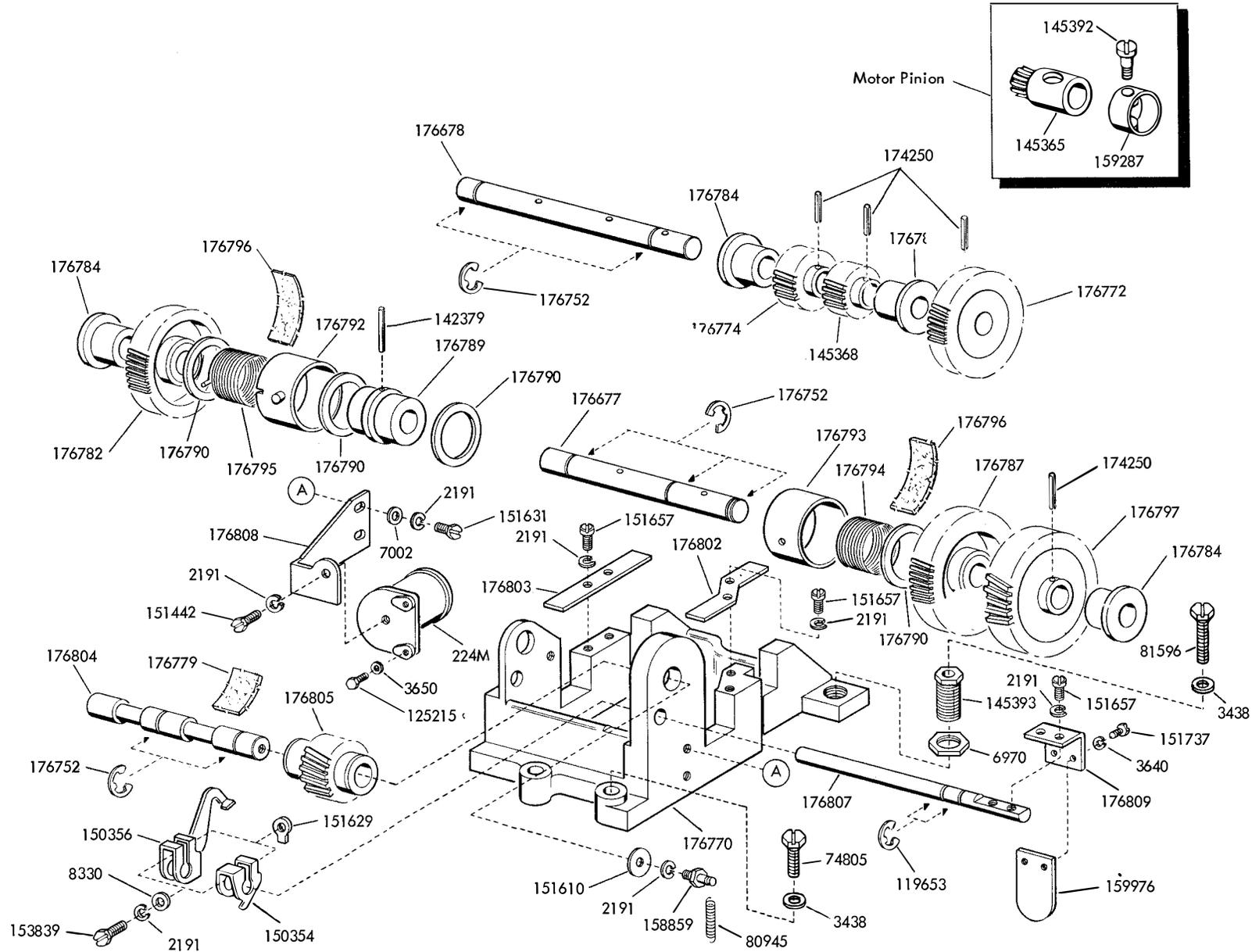


FIGURE 62. 195415 MODIFICATION KIT TO PROVIDE A THREE SPEED GEAR SHIFT (60, 67 and 100 WPM, 7.42 UNIT CODE)

317202

FIGURE 64. REMOTE CONTROLLED SHIFT GEAR MECHANISM
(60 AND 100 WPM, 7.42 UNIT CODE)



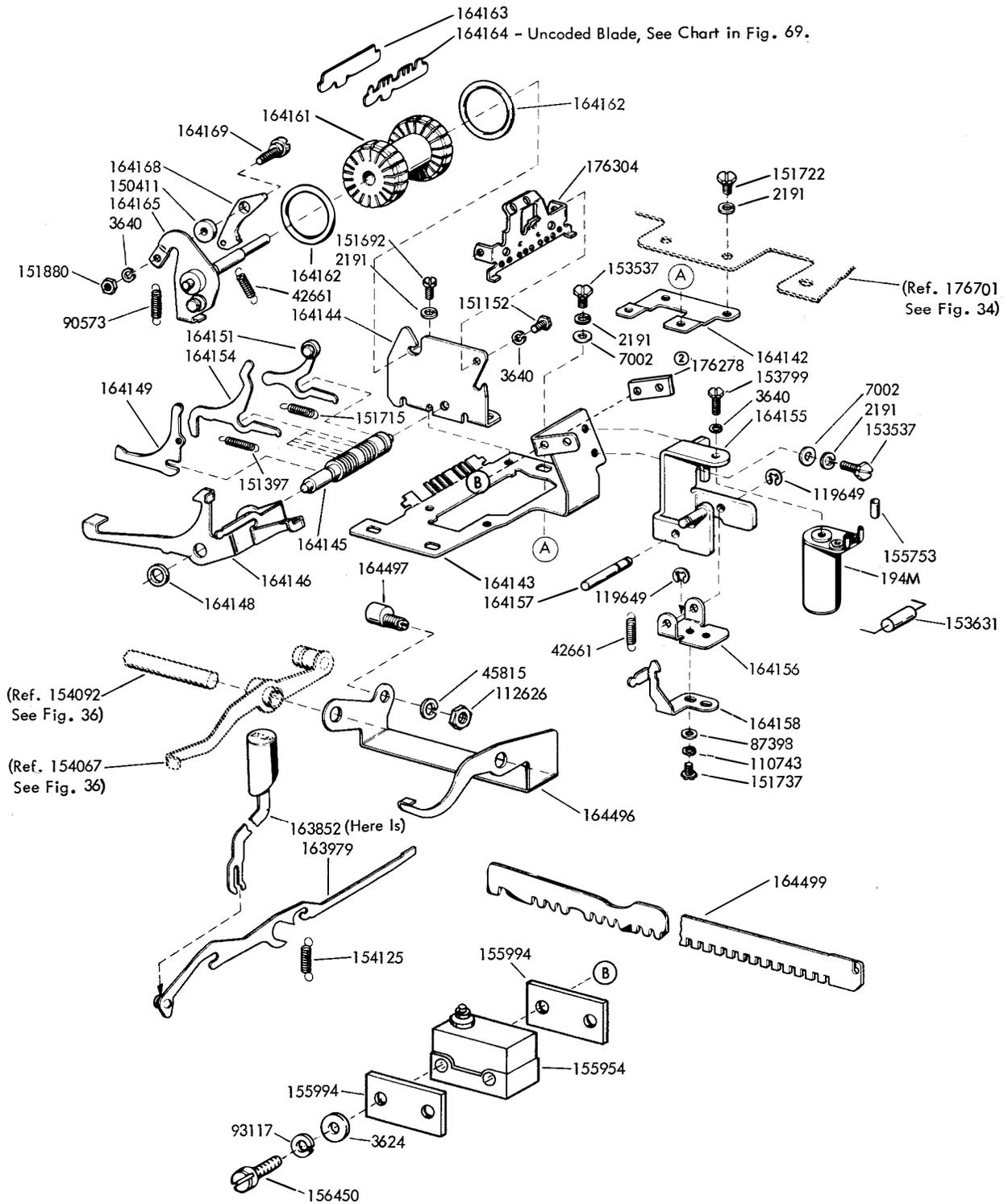


FIGURE 66. ANSWER-BACK MECHANISM

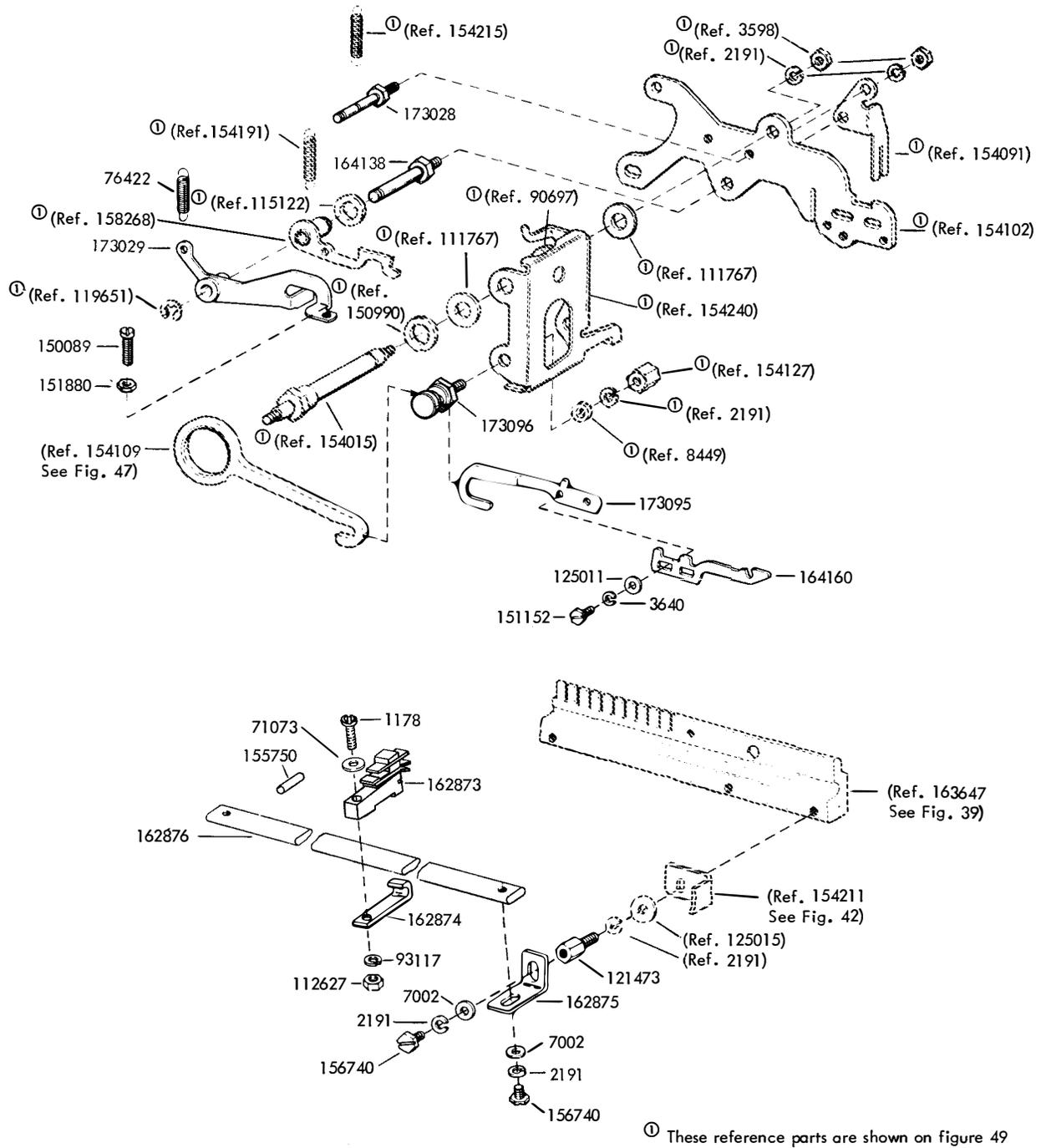


FIGURE 67. ANSWER-BACK MECHANISM (CONTINUED)

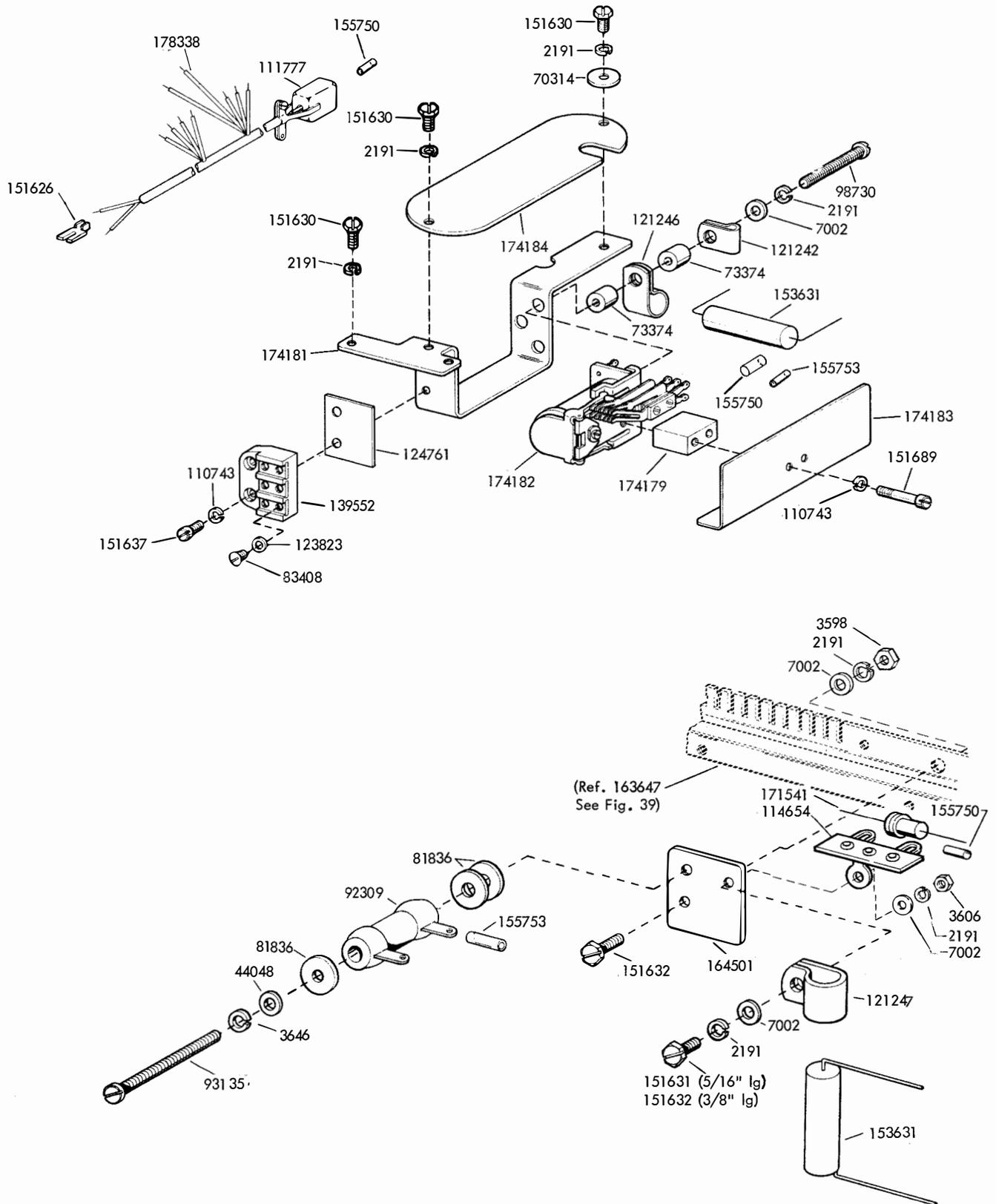
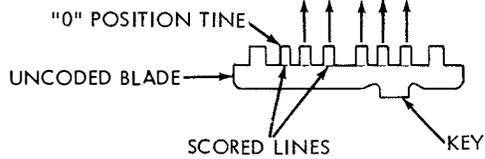


FIGURE 68. ANSWER-BACK MECHANISM (CONTINUED)

Character	Code				
	1	2	3	4	5
A	X	X			
B	X			X	X
C		X	X	X	
D	X			X	
E	X				
F	X		X	X	
G		X		X	X
H			X	X	X
I		X	X		
J	X	X		X	
K	X	X	X	X	
L		X			X
M			X	X	X
N			X	X	
O				X	X
P		X	X	X	X
Q	X	X	X	X	
R		X		X	
S	X		X		
T					X
U	X	X	X		
V		X	X	X	X
W	X	X			X
X	X		X	X	X
Y	X		X		X
Z	X				X
CARRIAGE RETURN				X	
LINE FEED		X			
LETTERS SHIFT	X	X	X	X	X
FIGURES SHIFT	X	X		X	X
SPACE			X		
BLANK					

— LEAVE TINE
 — REMOVE TINE



Coding Instructions for the Code Blades used in the Answer Back Feature on an LK Keyboard Base.

FIGURE 69. CODING KEYBOARD ANSWER-BACK DRUM BLADE

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
194M	Coil, Magnet 57	8330	Washer, Flat 5, 8, 34, 38, 39, 54, 55	81596	Screw (10-32 x 1-3/8 Hex) 55
224M	Coil, Magnet 55			81726	Terminal 52
247M	Coil, Magnet 33	8449	Spacer (.094") 44, 56	81731	Spring 25, 50
252M	Coil, Magnet 52	27263	Screw (5-40 x 7/16 Hex) 27	81774	Washer, Flat 37
263M	Coil, Magnet 52	31636	Spring 15, 23, 27, 51	81836	Washer, Insulating 59
1020	Screw (6-40 x 1/4 Hex) 43	33038	Spring 54	82463	Spring 19
1028	Screw (4-4 x 1/4 Fil) 33	34432	Washer, Flat 5, 53, 56	82474	Terminal 11, 47
1047	Screw, Shoulder (6-40) 11, 21	41325	Nut (5-40 Hex) 27	82547	Insulator (.094") 43, 52
1164	Screw (2-56 x 3/16 Fil) 18, 30	41663	Washer, Flat 5	82548	Insulator (.062") 43, 52
1178	Screw (2-56 x 7/16 Fil) 23, 49, 51, 58	41720	Spring, Contact 52	82860	Spring 24, 50
1193	Screw (10-32 x 7/8 Fil) 56	41732	Plate, Clamp 28, 52	83408	Screw (6-40 x 3/16 Rd) 59
1196	Screw, Shoulder (6-40) 54	41733	Insulator (.062") 28	83913	Spring, Contact 52
1210	Screw (2-56 x 5/8 Fil) 31	42661	Spring 6, 28, 57	85957	Washer, Flat 9
1257	Screw (10-32 x 1-1/8 Fil) 56	42823	Washer, Flat 6, 16, 42	85976	Washer, Flat 49
1293	Screw (4-40 x 1/8 Fil) 45, 46	43954	Bell 33	86079	Washer, Felt 18
2034	Washer, Flat 15, 17, 18, 30	44035	Screw (10-32 x 9/16 Hex) 53	86304	Spring 45, 46
2191	Washer, Lock 4 to 11, 15, 16, 19, 21, 23, 24, 25, 27, 28, 30 to 34, 36 to 41, 43 to 59	44048	Washer, Flat 59	86720	Post, Spring 15
2247	Washer, Flat 18	45104	Spring 23, 51	86742	Nut (4-40 Hex) 17, 21, 44
2382	Washer, Lock 54	45815	Washer, Lock 54, 57	86835	Spring 4, 31, 33
2415	Spring 40	49420	Spring 15, 34, 40, 48, 52	86959	Bushing, Insulating 52
2449	Washer, Lock 4, 33, 56	49653	Screw (10-32 x 3/16 Fil) 34	87398	Washer, Flat 57
2481	Washer, Flat 52	55090	Spring 54	87401	Spring 28
2597	Washer, Flat 18	55219	Screw (8-32 x 3/8 Fil) 33	88891	Spring 52
2669	Washer, Lock 5, 8, 15, 16, 31, 32, 33, 34, 41, 53, 56	55669	Spring 4, 20, 31	89897	Nut (10-32 Hex) 27
3339	Nut (9/16-32 Hex) 54	70071	Washer, Lock 27	90260	Spring 15
3340	Washer, Lock 54	70314	Washer, Flat 59	90573	Spring 18, 57
3438	Washer, Flat 8, 9, 31, 32, 33, 34, 55	70388	Spring 6, 43	90599	Shim (.008") 28
3595	Nut (1/4-32 Hex) 15, 33	71073	Washer, Flat 15, 23, 49, 51, 58	90679	Washer, Felt 15, 44
3598	Nut (6-40 Hex) 4, 6, 10, 11, 15, 21, 23, 25, 27, 30, 31, 33, 35, 36, 37, 39, 41, 43, 44, 49, 50, 52, 53, 54, 56, 59	71659	Screw, Shoulder (6-40) 56	90714	Washer, Flat 5
3599	Nut (4-40 Hex) 4, 6, 9, 10, 15, 17, 18, 20, 23, 31, 45, 46, 47, 48, 51	72509	Washer, Lock 56	90790	Washer, Flat 53
3606	Nut (6-40 Hex) 10, 28, 44, 47, 56, 59	72563	Washer, Felt 16	90791	Washer, Lock 5, 15, 18, 30, 45, 46
3624	Washer, Flat 57	73008	Washer, Flat 15	90951	Washer, Lock 23, 51
3640	Washer, Lock 10, 12, 28, 31, 33, 35, 36, 43, 45, 46, 47, 52, 55, 57, 58	73035	Spring 24, 50	91228	Strap (2-1/2" Braided) 33
3646	Washer, Lock 18, 33, 59	73180	Switch, Toggle 12	91229	Strap (2" Braided) 33
3650	Washer, Flat 55	73374	Spacer (.250") 59	91683	Nut (15/32-32 Hex) 12, 22, 29, 38
3870	Spring 31, 40, 41	73497	Plug, Red Shell 5	91684	Nut (15/32-32 Ring) 12, 22, 29, 38
3949	Spacer 5	73844	Washer, Flat 17	91765	Spacer 15
4702	Spring 41	73894	Screw, Set (6-40) 5	91904	Washer, Flat 10
4703	Spring 9, 33	74291	Bracket, Spring 28	92309	Resistor (400 Ohm) 59
4707	Washer, Flat 27	74554	Post, Spring 54	92626	Stud 25, 50
4809	Wick, Felt 6	74694	Arm 54	92668	Post, Spring 15
5475	Nut (3/16-40 Hex) 15	74695	Sleeve, Clutch 54	93075	Nut (15/32-32 Ring) 12
5599	Nut (8-32 Hex) 5	74722	Washer, Flat 19	93082	Extension 21
6342	Wire (1" Lg) 26	74727	Terminal, Contact 43	93107	Bearing, Ball 56
6807	Screw, Set (6-40) 54	74728	Terminal, Contact 28	93117	Washer, Lock 27, 28, 49, 57, 58
6970	Nut (3/8-32 Hex) 53, 55	74755	Washer, Felt 41	93118	Washer, Lock 18, 30, 31
7002	Washer, Flat 5, 6, 7, 10, 11, 21, 23, 24, 25, 27, 30, 31, 32, 33, 36 to 40, 41, 43 to 46, 49, 50 to 59	74805	Screw (10-32 x 3/4 Hex) 5, 34, 41, 55	93135	Screw (8-32 x 1-3/4 Fil) 59
7602	Spring 6	74807	Nut (10-32 Hex) 56	93356	Washer, Felt 55
7603	Spring 6, 7, 24, 25, 44, 49	74962	Spring 48	93507	Screw (4-40 x 3/4 Hex) 43
7655	Spring 6	74965	Bushing, Insulating 28	93634	Wick, Felt 54
7965	Spring 6	76081	Washer, Flat 40	93638	Bracket, Bearing 54
8262	Knob 5	76084	Washer, Felt 54	93639	Latch W/Post 54
		76085	Disk, Friction 54	93644	Shaft 54
		76086	Washer, Spring 54	93645	Spindle, Left Paper 54
		76087	Nut, Friction (9/16-32) 54	93647	Hub, Right Paper Spindle 54
		76099	Washer, Flat 41, 53, 56	93648	Spindle, Right Paper 54
		76279	Screw (1/4-32 x 5/8 Hex) 56	93649	Knob 54
		76299	Spring 9	93705	Cylinder 54
		76379	Spring 32	93758	Washer, Felt 17, 24, 25, 50
		76422	Spring 47, 58	94072	Bushing 34
		76492	Bearing, Ball 56	94665	Screw, Shoulder (6-40) 28
		77051	Post, Spring 28	95499	Screw, Pilot (6-40) 23
		77063	Screw, Stop (4-40) 19	96646	Screw (6-40 x 1-3/64 Fil) 21, 48
		78533	Spring 44		
		80581	Spring 19, 43		
		80945	Spring 55		

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Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
97143	Jack 5	119535	Bushing 54	145313	Washer, Felt 53
97296	Screw (10-32 x 5/16 Fil) 56	119647	Ring, Retaining 15	145318	Screw (6-40 Spl) 36
97393	Screw, Shoulder (6-40) 53	119648	Ring, Retaining 6, 15, 17, 18, 32, 43, 47, 49	145365	Pinion (20 T) 53, 55
98502	Washer, Flat 53	119649	Ring, Retaining 15, 17, 18, 21, 32, 48, 57	145366	Gear (56 T) 53
98712	Screw (4-40 x 1/4 Flat) 54	119650	Ring, Retaining 40	145367	Shaft, Drive 53
98730	Screw (6-32 x 1-1/4 Rd) 59	119651	Ring, Retaining 5, 8, 9, 15, 19, 23, 24, 25, 27, 31, 37, 43, 44, 50, 51	145368	Gear (27 T) 53, 55
99220	Spring, Compression 5, 30	119652	Ring, Retaining 5, 9, 15, 18, 24, 25, 41, 53, 54, 56	145370	Gear (42 T) 53
100149	Stud 11, 21	119653	Ring, Retaining 34, 36, 50, 54, 55	145373	Gear (66 T) 53
101386	Spring 17, 51	119654	Ring, Retaining 40	145375	Gear (63 T) 53
101714	Spring 28	119655	Ring, Retaining 33, 53	145381	Washer, Thrust 53
101796	Washer, Felt 7, 15	120175	Plate (ON-OFF) 12, 38	145383	Key 53
102057	Screw, Shoulder (4-40) 4, 20, 31	120824	Washer, Felt 16, 42	145384	Pin, Guide 53
102329	Spring, Contact 28	120870	Wick, Felt 43	145385	Spring, Compression 53
102330	Spring, Contact 28	121018	Nut (4-40 Hex) 5	145386	Sleeve 53
104710	Ball, Bearing 10, 35, 36	121125	Washer, Spring 52	145389	Shaft, Idler 53
104751	Spring 5	121242	Clamp, Cable (1/8" ID) 5, 31, 52, 59	145390	Pinion (25 T) 53
104807	Washer, Flat 6, 28	121243	Clamp, Cable (3/16" ID) 4, 21, 30, 52	145393	Bushing 53, 55
104827	Bearing, Ball 8, 33, 34	121244	Clamp, Cable (1/4" ID) 11, 49	146313	Wheel, Driven 54
105400	Bearing, Ball 56	121245	Clamp, Cable (5/16" ID) 31, 51	146314	Belt, "O" Ring 54
105551	Shell, Red 5	121246	Clamp, Cable (3/8" ID) 59	146320	Modification Kit 54
106047	Screw (1/4-32 x 1/2 Hex) 4	121247	Clamp, Cable (7/16" ID) 4, 59	149881	Cover, Gear 53
107364	Screw (6-32 x 3/8 Fil) 39	121473	Post 49, 58	150013	Disk, Adjusting 16, 42
107398	Terminal 33	121539	Terminal 33	150026	Lever, Shoe Release 16, 42
108007	Spacer 28	122057	Switch, Sensitive 19, 28	150028	Disk, Clutch 16
108102	Screw (4-40 x 1/4 Flat) 12, 38	123823	Washer, Flat 59	150029	Wick, Felt 16, 42
108103	Washer, Flat 56	124177	Washer, Lock 56	150043	Shoe, Secondary Clutch 16, 42
108370	Washer, Felt 43	124244	Washer, Felt 32	150044	Shoe, Primary Clutch 16, 42
108891	Screw (6-40 x 3/16 Hex) 24	124610	Plug 5	150089	Screw (4-40 x 1/2 Fil) 5, 6, 56, 58
108949	Stiffener 28	124761	Plate, Insulating 59	150241	Spring 16, 42
110191	Washer, Lock 5	124999	Switch, Sensitive 27	150354	Arm, Trip 55
110434	Screw (4-40 x 3/16 Fil) 4, 6, 20, 33	125011	Washer, Flat 5, 6, 18, 35, 41, 46, 58	150356	Lever, Trip 55
110435	Nut (4-40 Hex) 6, 18, 30, 33	125015	Washer, Flat 27, 28, 33, 37, 39, 44, 56	150923	Washer, Felt 32, 43, 44
110436	Spring 23	125112	Screw (2-56 x 1/8 Fil) 43	150932	Bushing, Shoulder 25, 50
110437	Spring 40, 47	125122	Screw (2-56 x 3/4 Fil) 27	150966	Insulator (1-4) 4, 31, 33
110475	Screw (2-64 x 5/64 Rd) 5	125126	Screw (2-56 x 9/32 Fil) 18, 30, 45, 46	150990	Washer, Felt 44
110476	Screw (4-48 x 5/64 Fil) 5	125181	Screw (2-56 x 3/8 Fil) 4, 19, 20, 21, 48	150991	Washer, Felt 40, 41
110743	Washer, Lock 4, 5, 6, 7, 9, 10, 15, 16, 17, 18, 20, 28, 30, 35, 41, 42, 45, 46, 47, 56, 57, 59	125215	Screw (4-40 x 3/16 Hex) 55	151008	Lever, Latch 6
111017	Screw (6-40 x 5/16 Fil) 4, 5, 32, 33	125231	Nut (10-32 Hex) 33, 54, 56	151013	Bail 10
111342	Spring 15	125241	Spring 21	151014	Link 10
111343	Clamp, Retaining 10, 35	125268	Spring 17	151016	Bearing, Roller 15
111409	Screw (4-40 x 7/32 Fil) 28	128002	Screw (2-56 x 3/16 Fil) 15	151018	Stud 15
111516	Washer, Flat 54	128357	Ring, Retaining 30	151023	Guide 6
111767	Washer, Flat 15, 33, 44	130499	Bearing, Ball 56	151025	Lever, Detent 17
111777	Connector, Receptacle (4 Pt) 59	131099	Terminal 33, 47	151026	Arm, Toggle Detent 17
112127	Hinge 43	139012	Solenoid (85 Ohm) 27	151030	Shaft, Code Lever 6
112128	Retainer 43	139552	Block, Terminal 59	151032	Bellcrank 6
112626	Nut (10-32 Hex) 8, 15, 16, 34, 41, 53, 57	139555	Spring 11, 21	151036	Screw, Shoulder (4-40) 6, 10, 44
112627	Nut (2-56 Hex) 21, 49, 58	139564	Nut (3/8-32 Hex) 12	151037	Lever 17
112630	Spring 9, 31	139565	Washer, Flat 12	151038	Plate, Guide 15
112695	Connector, Plug (3 Pt) 26	139754	Screw, Shoulder (6-40) 47	151039	Stud 15
113980	Washer, Flat 27, 28	142379	Pin, Roll 53, 55	151041	Screw, Pilot (4-40) 15
114125	Screw (6-40 x 3/8 Hex) 56	144871	Shaft, Solenoid Plunger 32	151043	Plate, Nut 6
114478	Nut (15/32-32 Hex) 12, 38	145190	Connector, Plug (2 Pt) 52	151045	Bar, Spacing 10, 38, 39
114654	Strip, Terminal 59	145191	Connector, Receptacle (2 Pt) 52	151051	Lever, Intermediate 17
115122	Washer, Felt 41, 44	145307	Plate, Nut 32	151052	Lever, Selector 18
116959	Screw, Eccentric Shoulder (6-40) 56			151053	Lever, Transfer 18
117023	Wick, Felt 56			151054	Stud 15
117416	Post 41			151055	Post 18
117535	Washer, Flat 54			151056	Stud 17
117608	Nut, Speed 10, 11, 13, 27, 38			151057	Screw, Pilot (1/4-32) 15
119467	Insulator (.032") 27, 28			151059	Stud 17, 21, 48

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151065	Bail, Locking 18	151189	Bail, Clutch Trip 15	151376	Label, Instruction 38
151066	Bail, Rocker 15	151190	Lever, Oscillating 17	151389	Paper, Carbon 38
151067	Bail, Code Bar 15	151191	Bracket 6	151390	Label 38
151068	Lever, Reset 16	151193	Bumper 6	151391	Label Set 10, 38
151073	Screw (4-40 x 5/32 Fil) 5, 52	151201	Wick, Felt 16	151395	Spring 17
151075	Gear Set (75 WPM) 20	151205	Plate 17	151397	Spring 18, 57
151076	Wedge, Locking 10	151207	Stud 15	151398	Spring 18
151080	Washer, Flat 10, 35, 36	151211	Lever, Stop 15	151399	Bracket 4
151082	Screw, Pilot (4-40) 7	151213	Stud, Eccentric 15	151411	Block, Terminal 32
151084	Bar, Clutch Trip 6	151215	Shaft 15	151412	Insulator (1-9) 32
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