37-KEYBOARD (YK) AND 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.		

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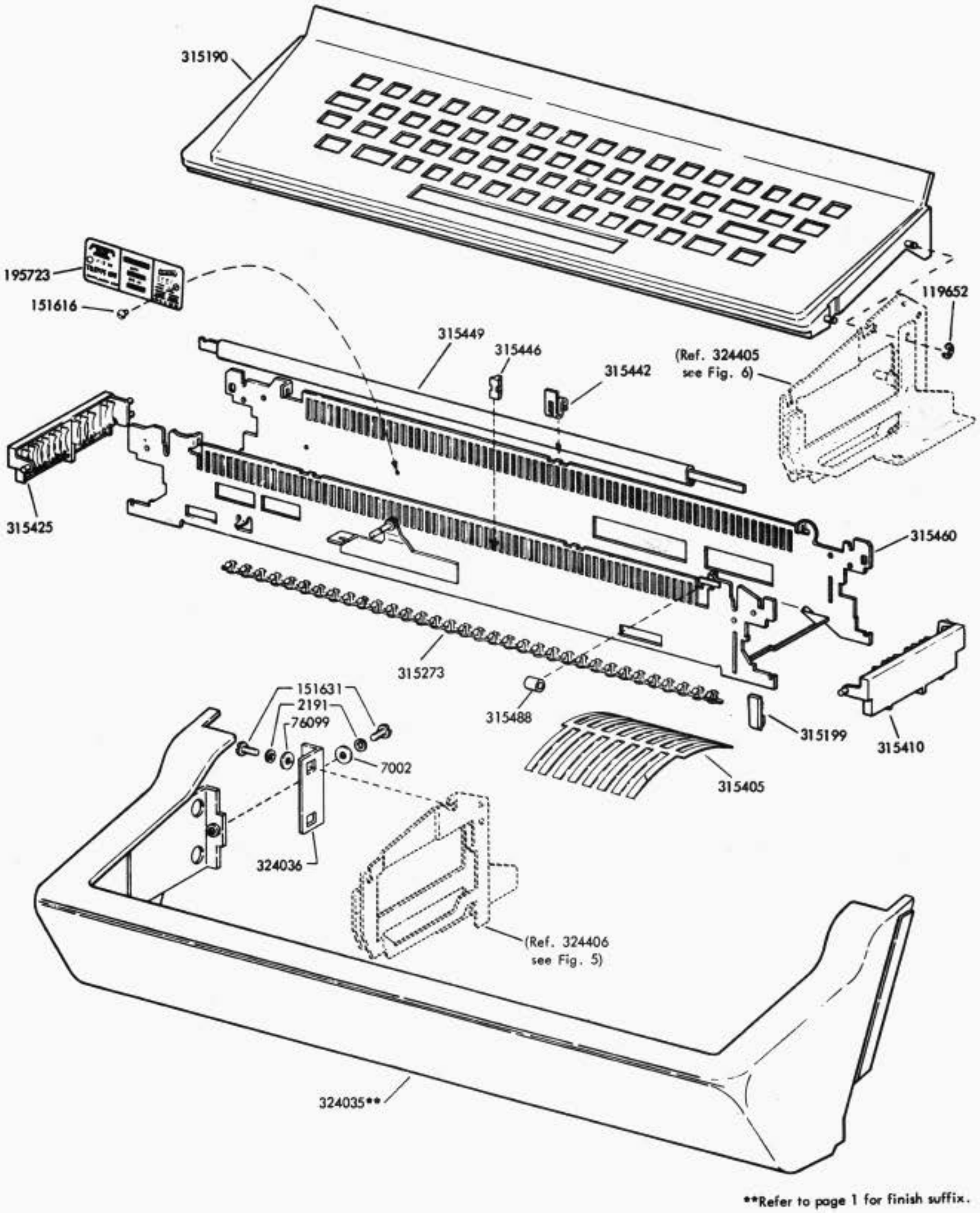


**Refer to page 1 for finish suffix.

FIGURE 1. HOUSING AND COVER

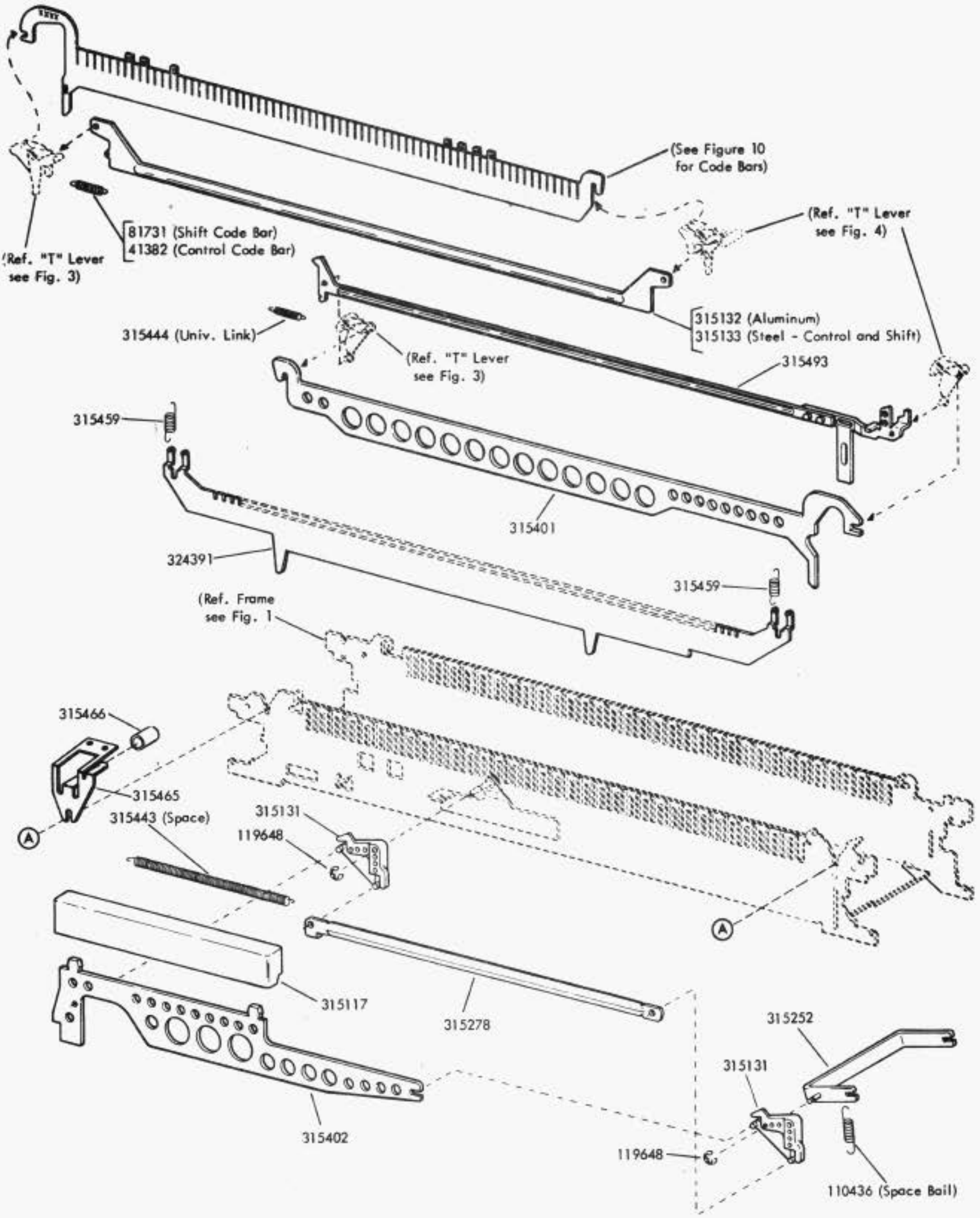


FIGURE 2. UNIVERSAL CODE BAR AND SPACE BAR MECHANISMS

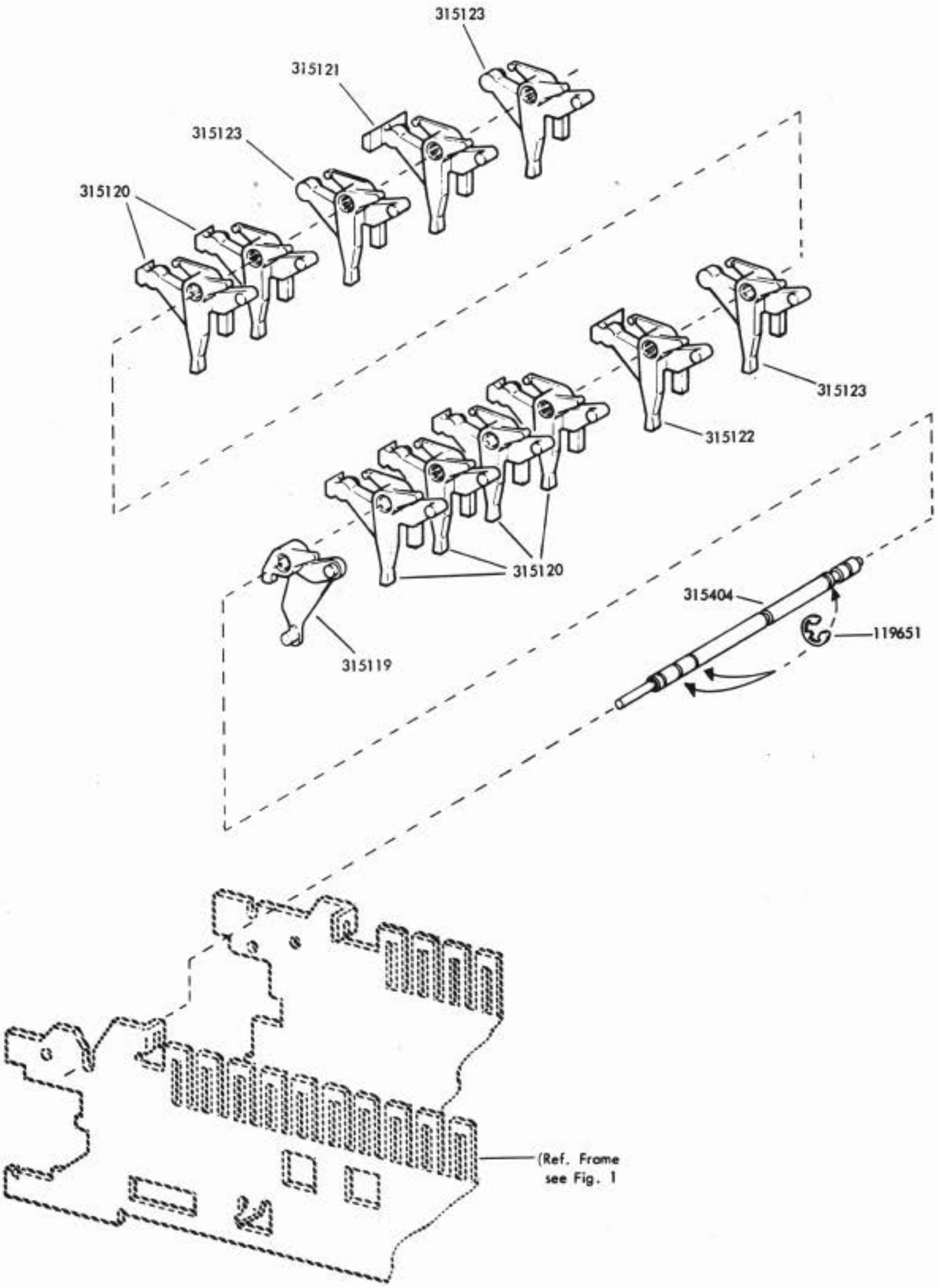
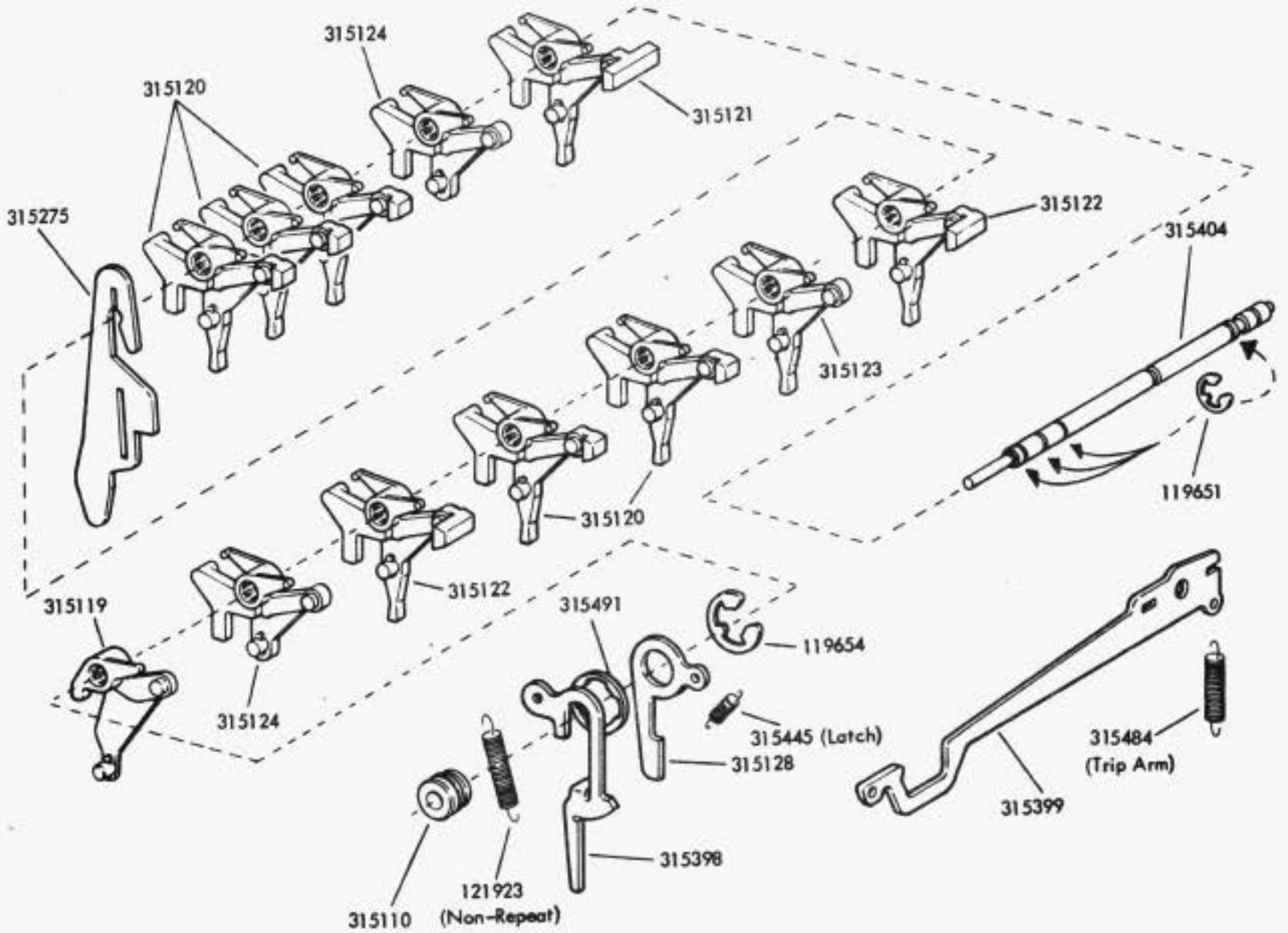


FIGURE 3. "T" LEVERS - LEFT SIDE



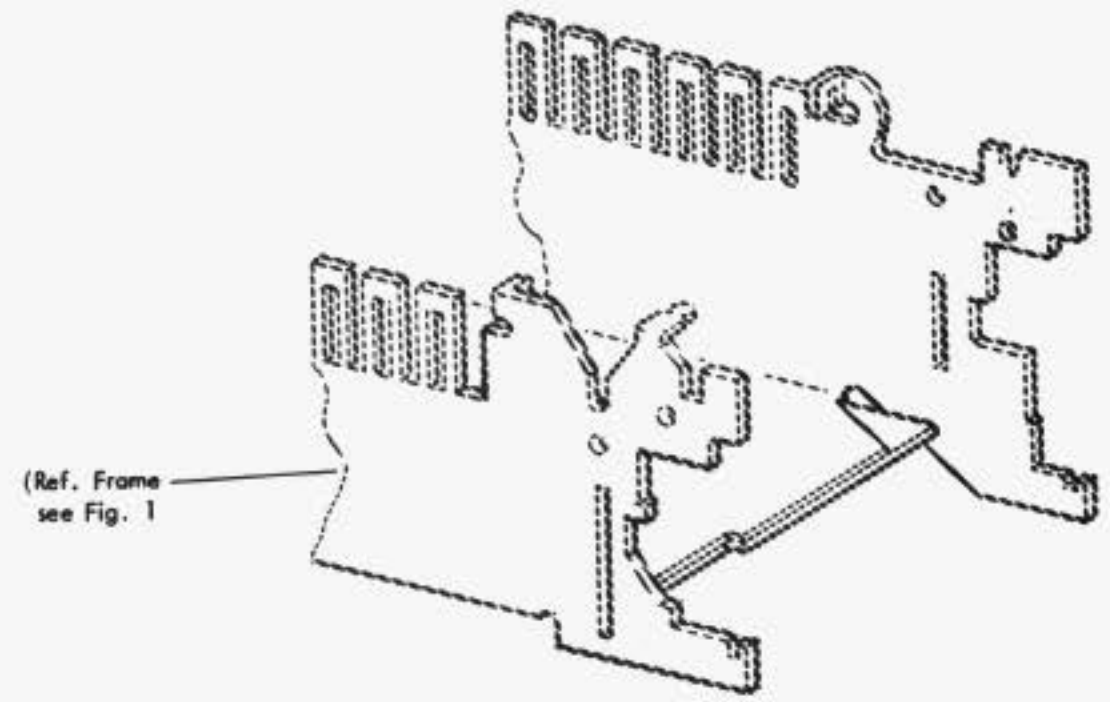
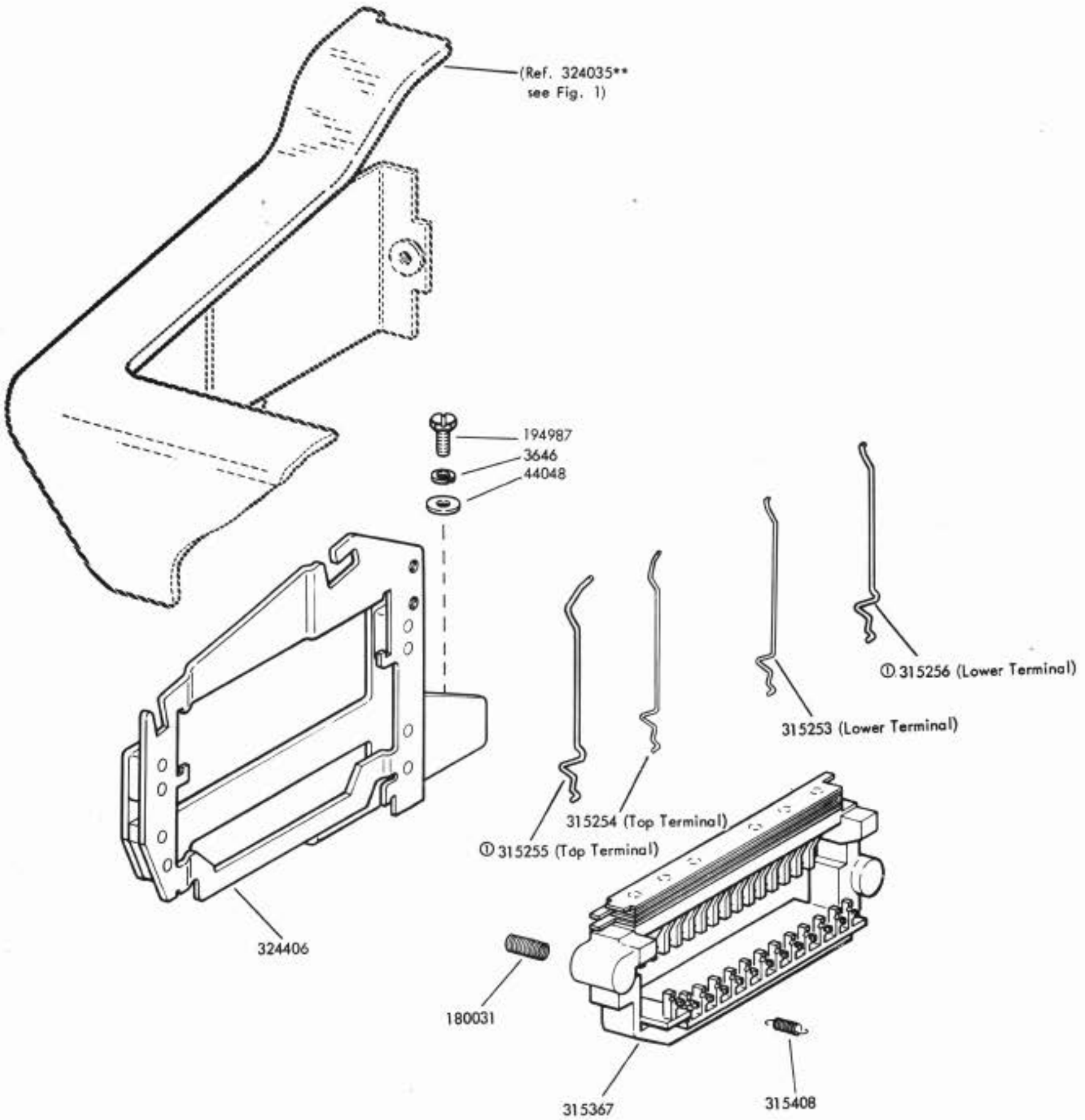
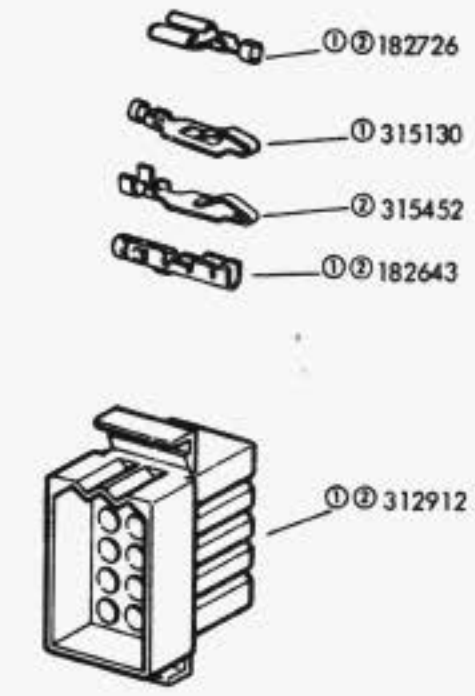


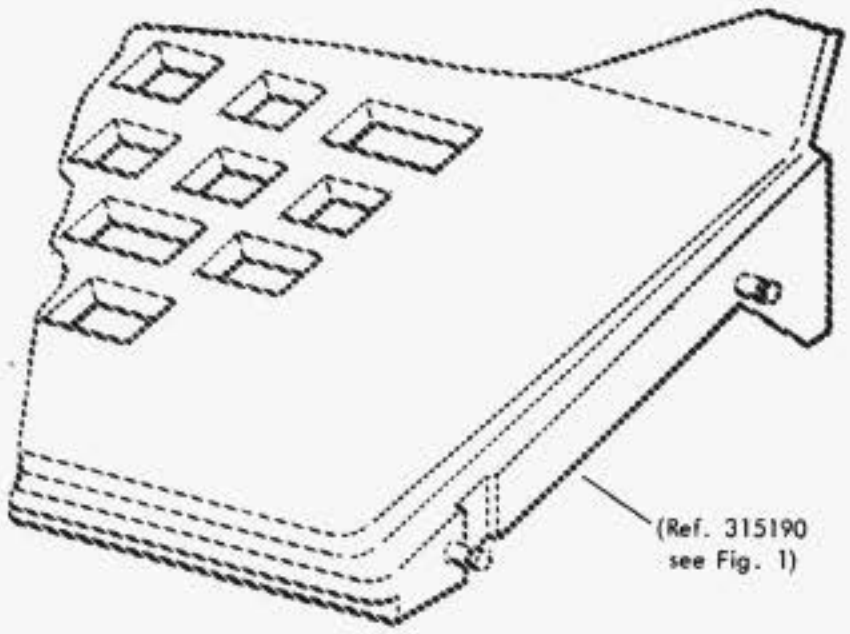
FIGURE 4. "T" LEVERS - RIGHT SIDE

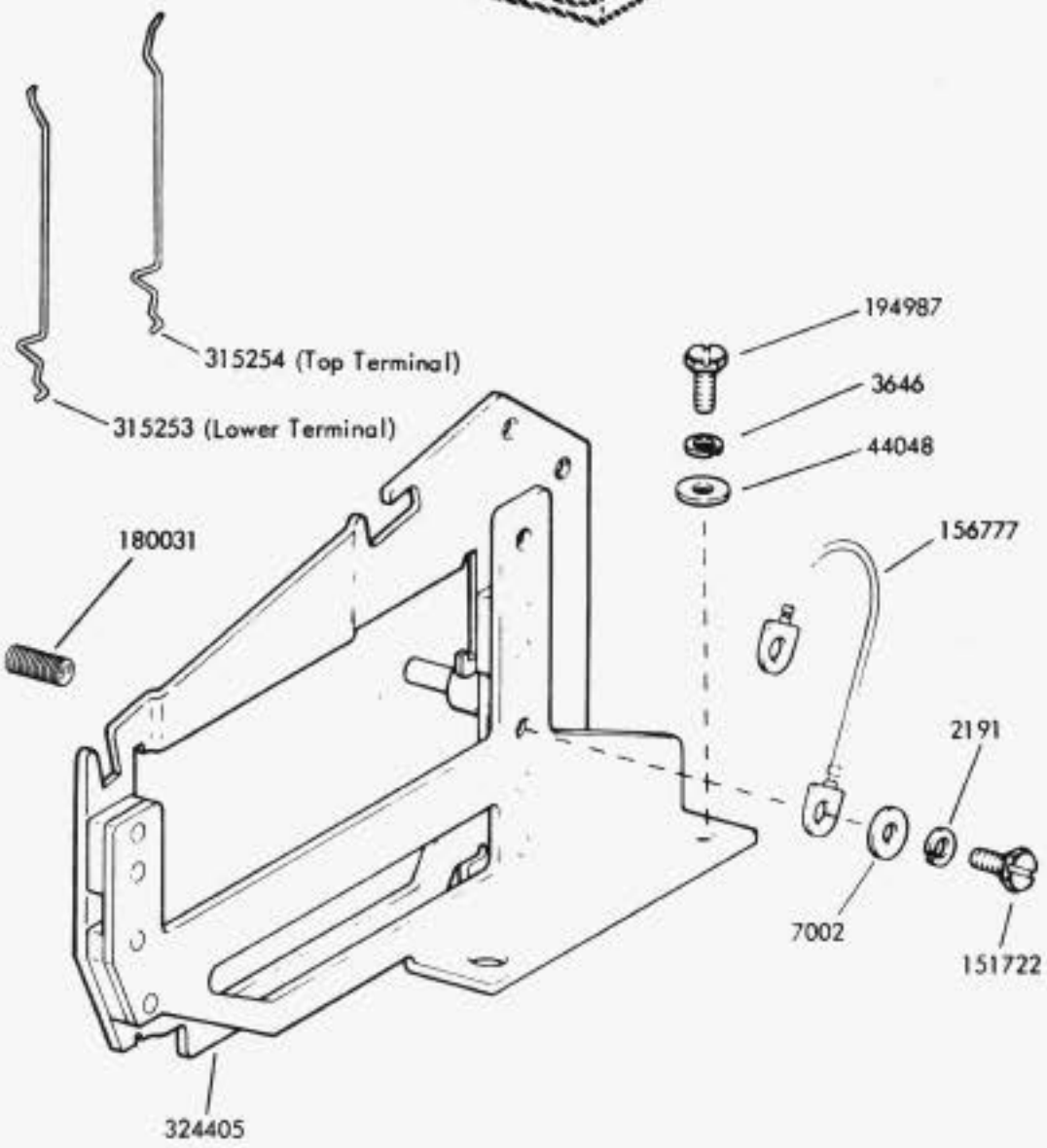


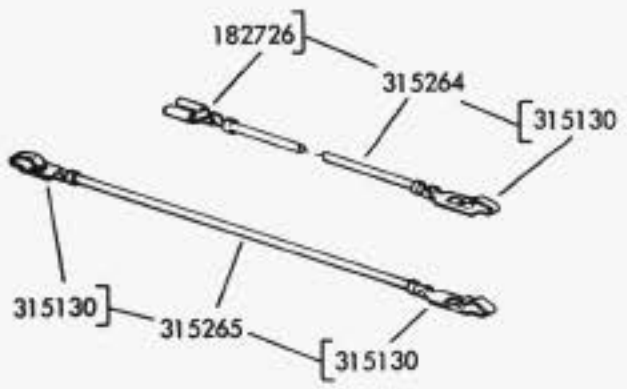
① Shift and Control Contacts
**Refer to page 1 for finish suffix.

FIGURE 5. CODE BAR CONTACTS - LEFT SIDE





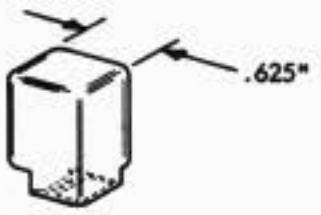




① Part of 315263 Cable Assembly
② Part of 315467 Cable Assembly

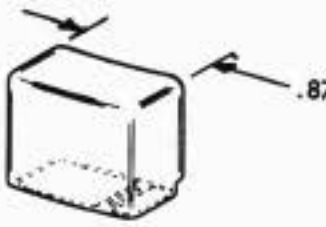
FIGURE 6. CODE BAR CONTACTS - RIGHT SIDE

Style A



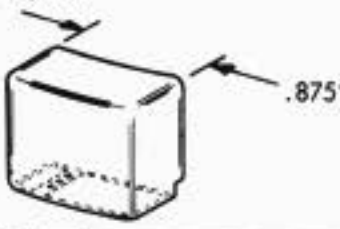
314813	(No Character)
314805	PREFIX

Style B



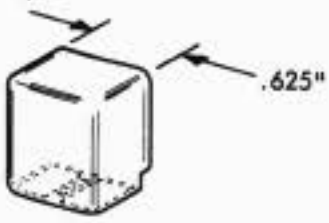
314814	(No Character)
314806	TAB -
314838	TAB

Style C



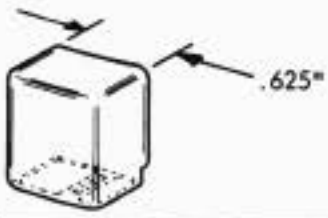
314815	(No Character)
314807	≃
314836	SHIFT

Style F



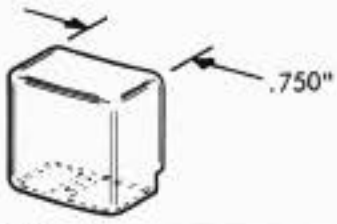
314812	(No Character)
314800	SHIFT LOCK
314834	NULL

Style H



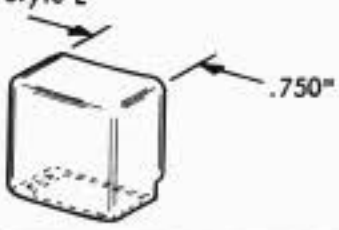
314811	(No Character)
314803	BACK SPACE

Style K



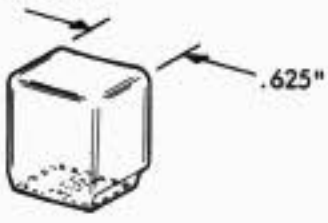
314816	(No Character)
314801	RETURN

Style L



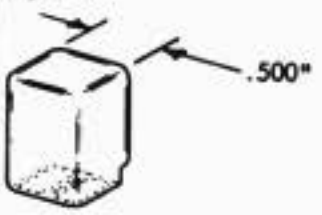
314810	(No Character)
314802	NEW LINE

Style M



314804	DELETE
314808	SHIFT
314809	CONTRL

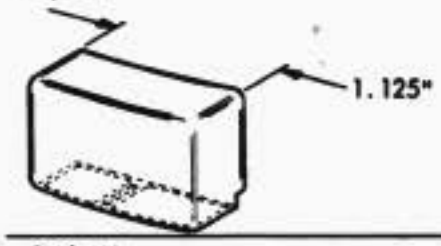
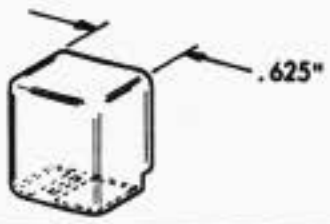
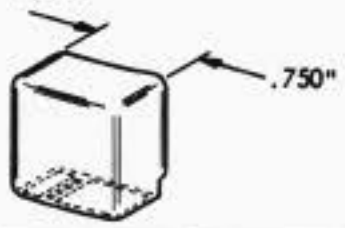
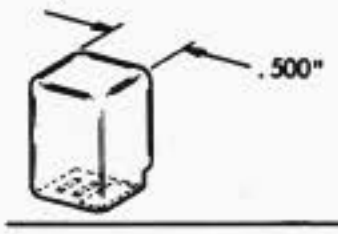
Style G



313056	1	
313001	1	!
① 313094	1	
313057	2	
313002	2	"
① 313095	2	
313058	3	
313003	3	#
① 313096	3	
313059	4	
313004	4	$
① 313097	4	
313060	5	
313005	5	%
① 313098	5	
313061	6	
313006	6	&
① 313099	6	
313062	7	
313007	7	'
① 313100	7	
313063	8	
313008	8	(
① 313101	8	
313064	9	
313009	9	)
① 313102	9	
313049	0	
① 313103	0	
313020	A	
313117	A	SOH
313033	B	
313126	B	STX
313031	C	
313093	C	SP-6
313124	C	ETX
313050	D	
313022	D	END
313119	D	EOT
313051	E	
313012	E	WRU
313110	E	ENQRY
313023	F	
313120	F	ACK
313087	F	SP-1
313052	G	
313024	G	BELL
313088	G	SP-2
313025	H	
313089	H	SP-3
313017	I	
313026	J	
313053	K	
313027	K	TAB↓
313121	K	V TAB
313090	K	SP-4
313054	L	
313028	L	PAGE
313091	L	SP-5
313035	M	
313055	N	
313034	N	RED
313127	N	SO
313018	O	BLACK
313115	O	SI
313019	P	
313116	P	DLE
313010	Q	

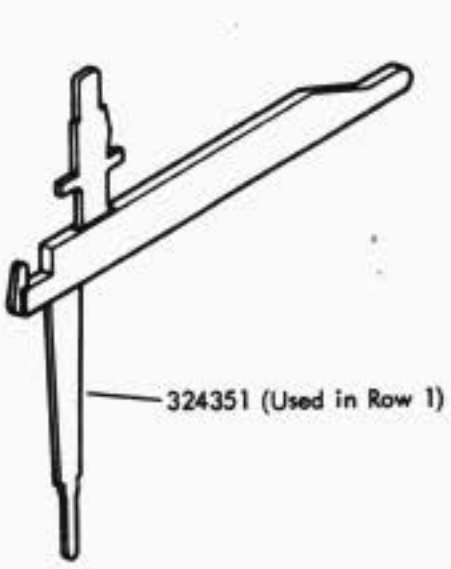
① Charcoal Gray Character

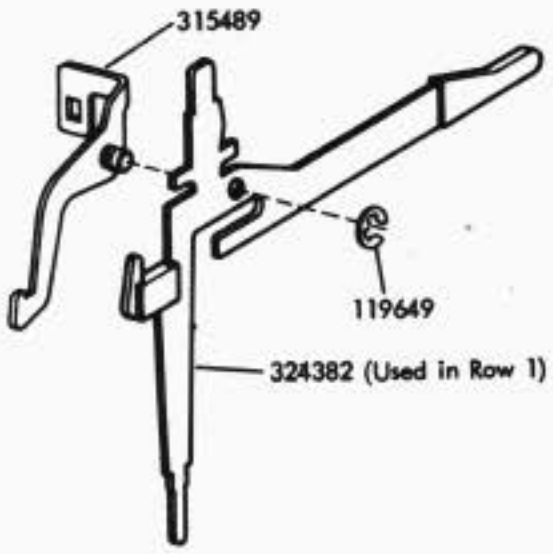
FIGURE 7. KEYTOPS

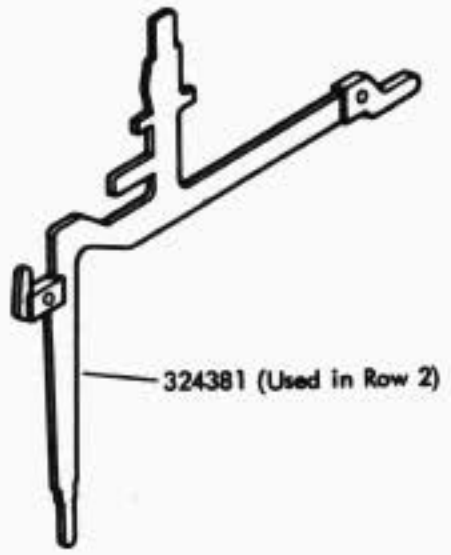
Style S	314835	CONTRL
Style T 	314837 314839	LINE SPACE NEW LINE
Style U 	314840	SHIFT LOCK
Style V 	314841	RETURN
Style W 	314842 314843	} GS] ~ RS ^

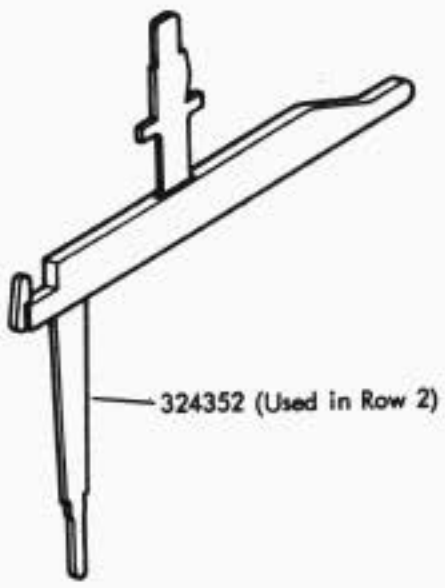
313108	Q	DC1
313013	R	
313111	R	DC2
313021	S	
313118	S	DC3
313014	T	
313112	T	DC4
313016	U	
313114	U	NAK
313032	V	
313092	V	SP-7
313125	V	SYNC
313011	W	
313109	W	ETB
313030	X	
313123	X	CANCL
313015	Y	
313113	Y	EM
313029	Z	
313122	Z	SUB
313065	(No Character)	
313036	<	
313037	>	
313104	<	<
313105	>	>
313038	-	=
313107	_	_US
313039	—	
313040	~	^
313078	`	@
313128	@	`
313106	\	| FS
313042	*	:
313086	*	
313043	[	{
313044	]	}
313045	+	;
313046	.	.
313082	.	
313047	?	/
313080	?	
313048	,	,
313083	,	
313079	$	
313081	'	
313084	/	

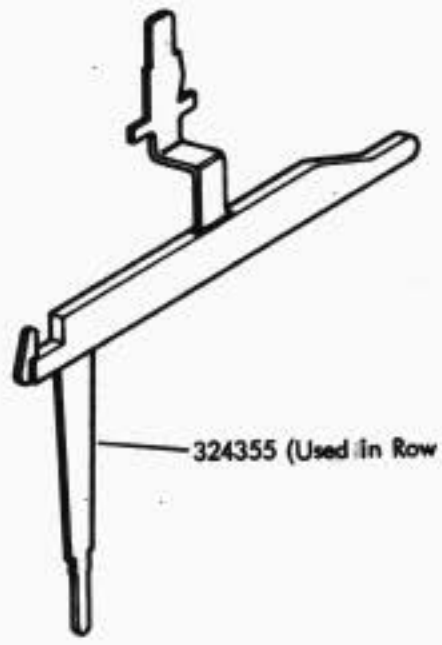
FIGURE 8. KEYTOPS (Continued)











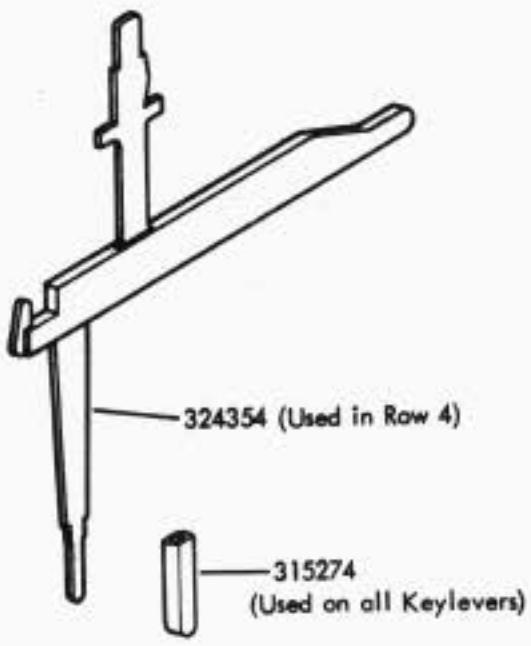
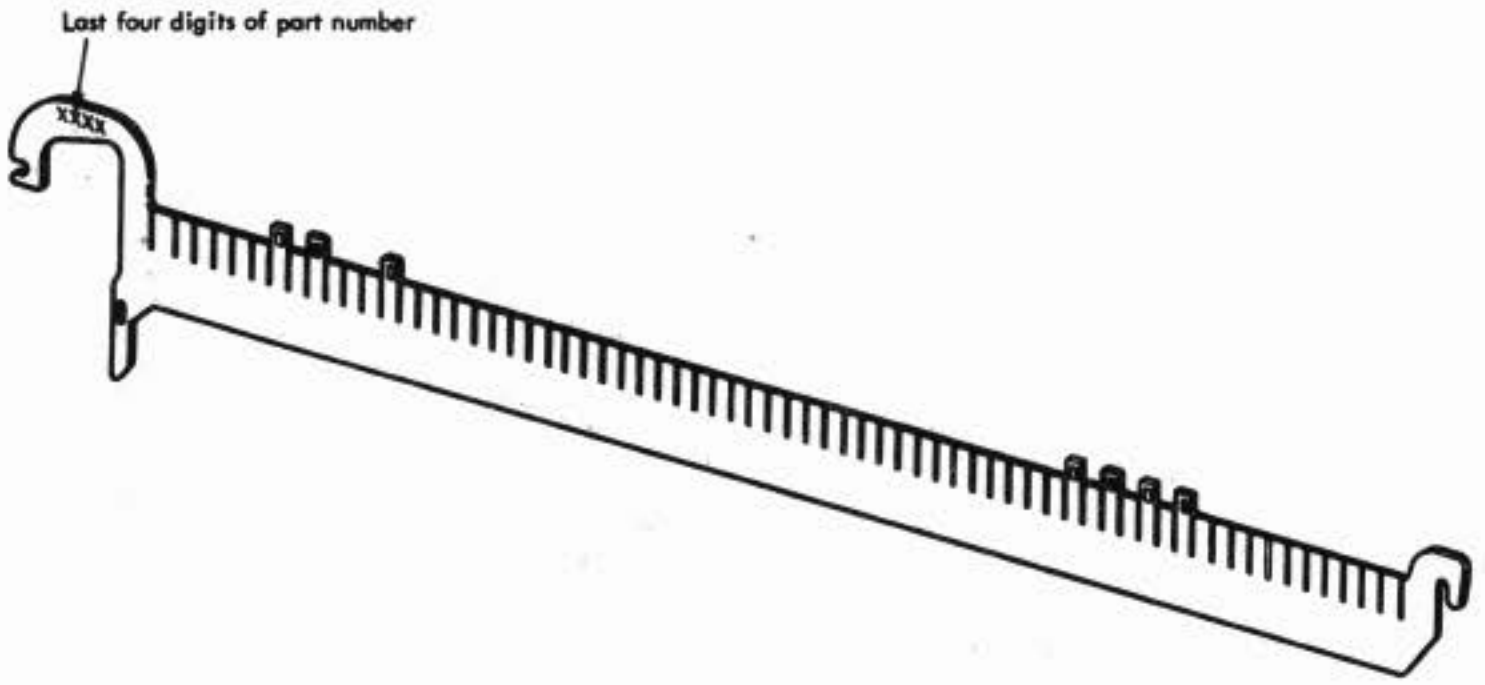


FIGURE 9. KEYLEVERS



← REAR OF UNIT — FRONT OF UNIT →

ARRANGEMENT	CODE BAR POSITION 7		CONTROL		SHIFT INHIBIT		3		1		8		6		2		4		5		SHIFT	
	CODE LEVEL DESIGNATION																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
2	316056	316057	316058	316059	316060	316061	316062	316063	316064	316065	316066	316067	316068	316069	316070	316071	316072	316073	316074	316075	316076	316077

FIGURE 10. CODE BAR ARRANGEMENT

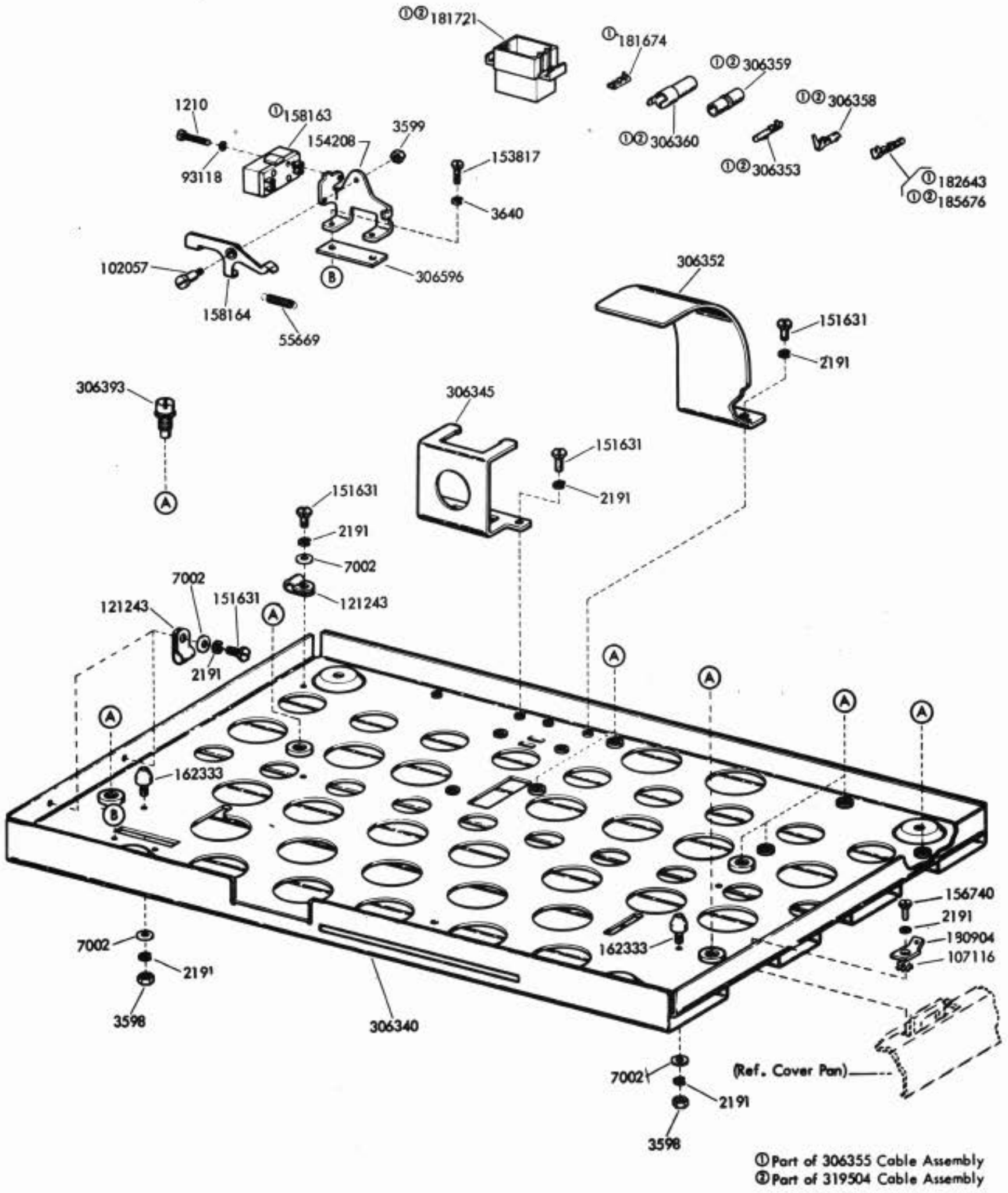


FIGURE 11. BASE

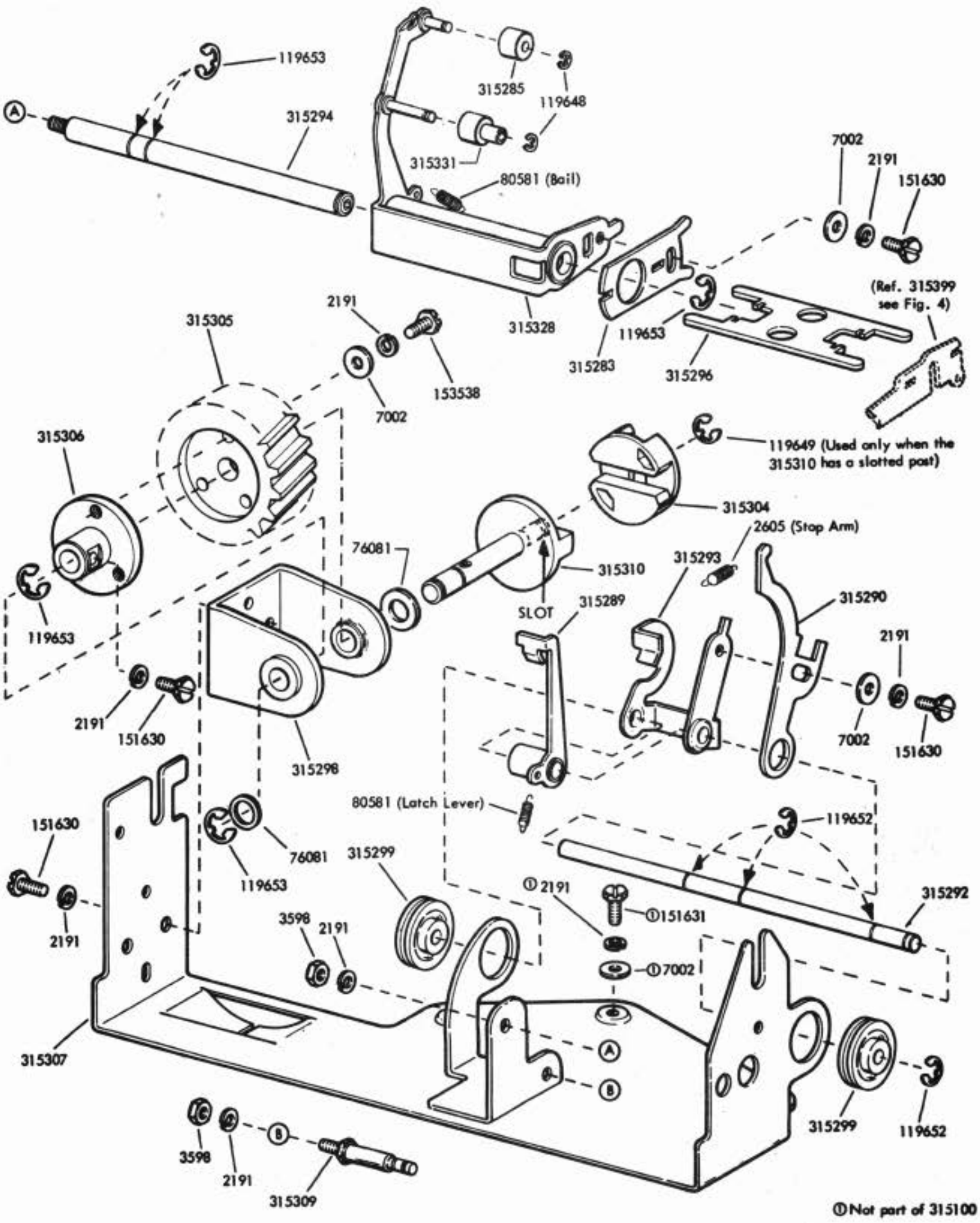


FIGURE 12. 315100 KEYBOARD RESET MECHANISM

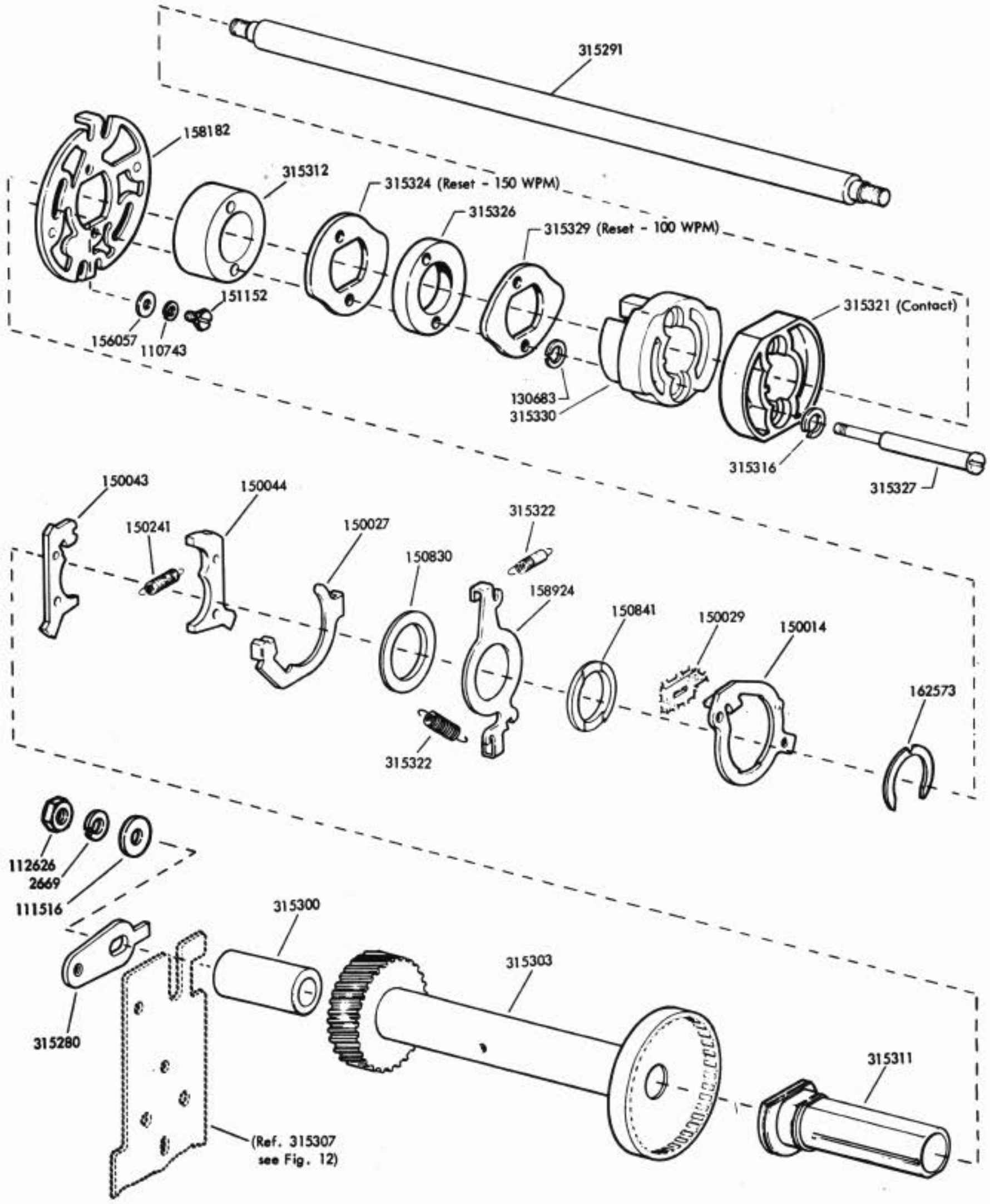


FIGURE 13. 315100 KEYBOARD RESET MECHANISM (Continued)

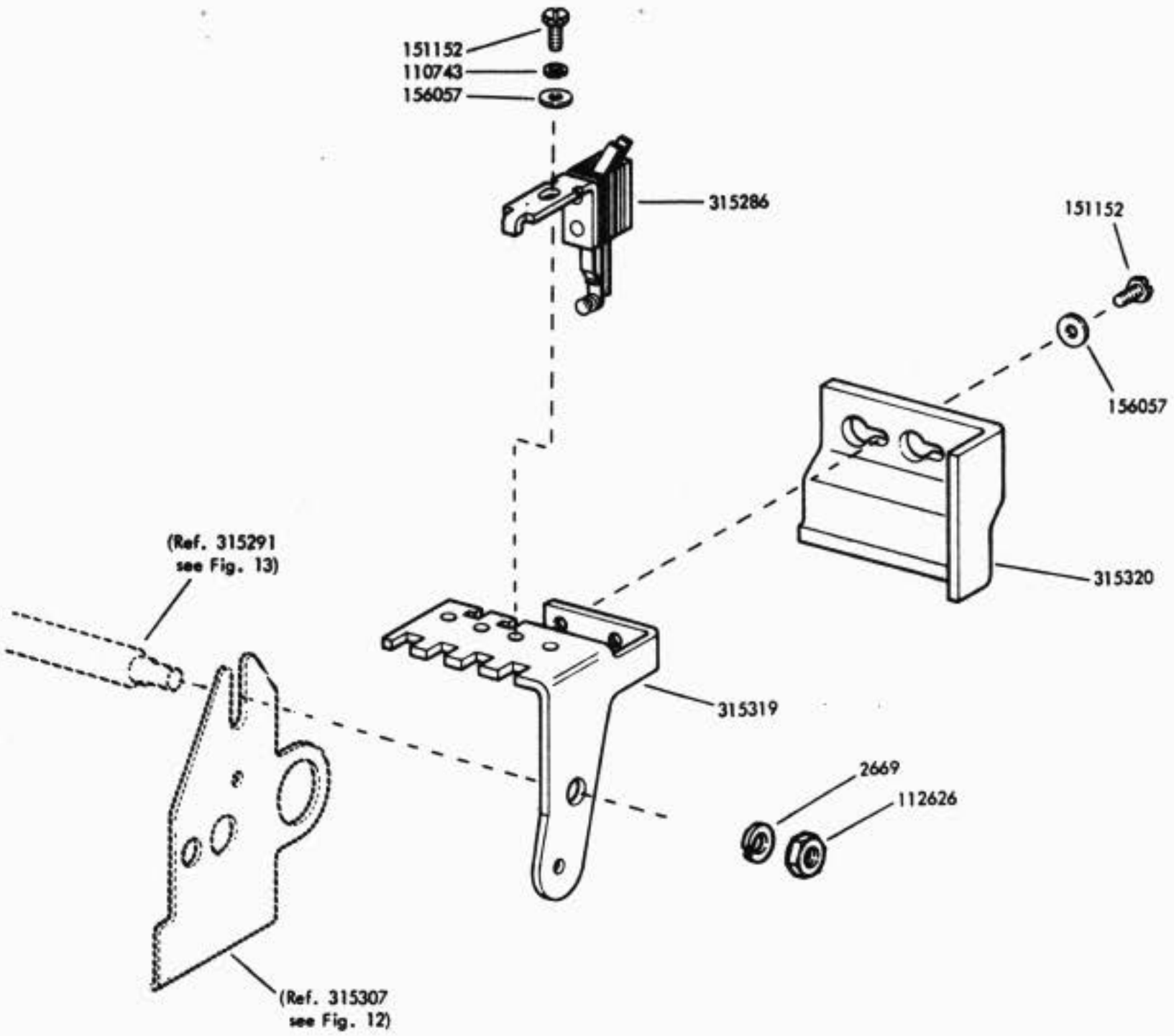
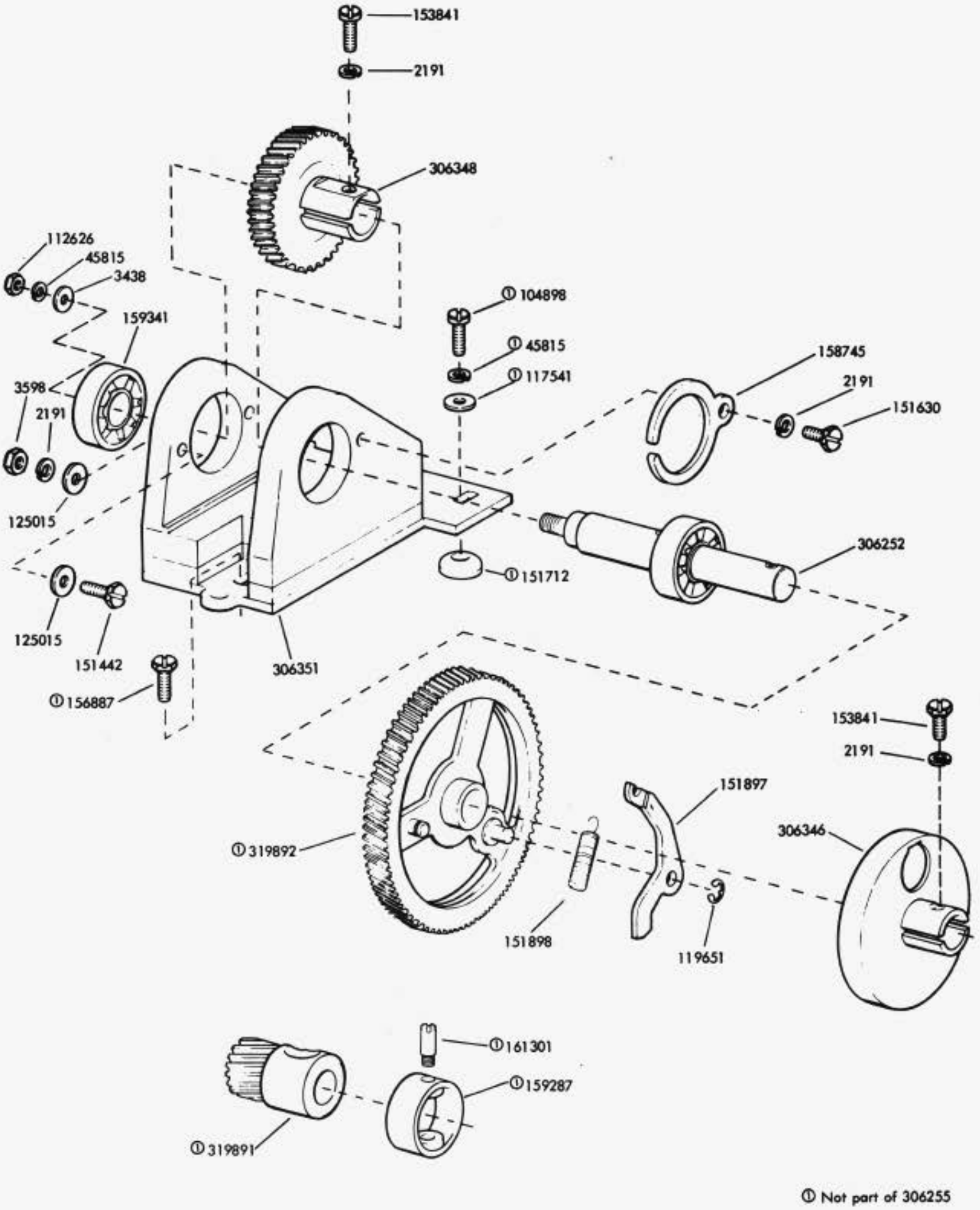
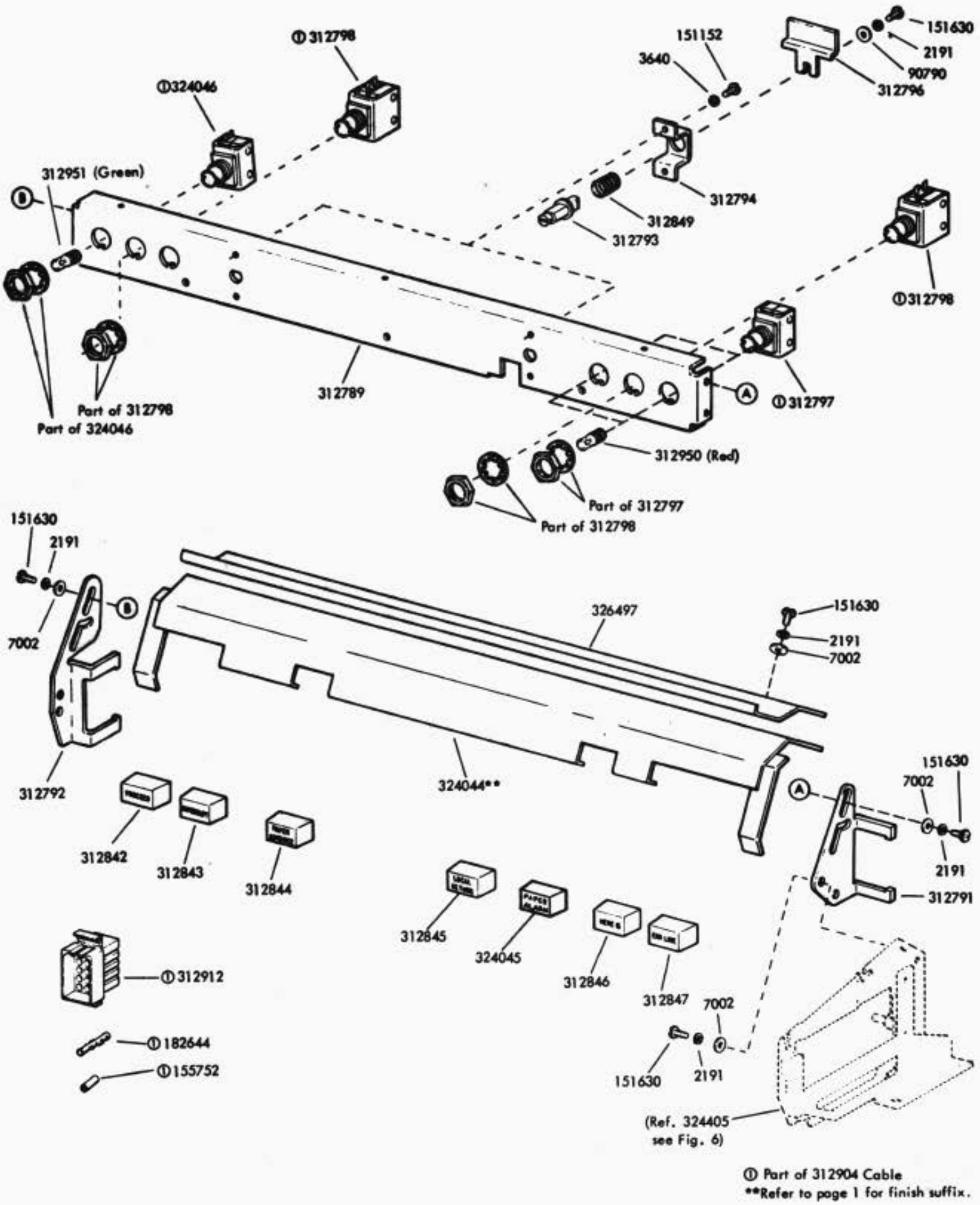


FIGURE 14. 315100 KEYBOARD RESET MECHANISM (Continued)



① Not part of 306255

FIGURE 15. 306255 INTERMEDIATE GEAR ASSEMBLY



① Part of 312904 Cable
**Refer to page 1 for finish suffix.

FIGURE 16. 312790** CONTROL PANEL ASSEMBLY

NUMERICAL INDEX

Part Number	Description and Page Number
1210	Screw, 2-56 x 5/8 Fil 12
2191	Washer, Lock 2, 7, 12, 13, 16, 17
2605	Spring 13
2669	Washer, Lock 14, 15
3438	Washer, Flat 16
3598	Nut, 6-40 Hex 12, 13, 16
3599	Nut, 4-40 Hex 12
3640	Washer, Lock 12, 17
3646	Washer, Lock 6, 7
7002	Washer, Flat 2, 7, 12, 13, 17
41382	Spring 3
44048	Washer, Flat 6, 7
45815	Washer, Lock 16
55669	Spring 12
76081	Washer, Flat 13
76099	Washer, Flat 2
80581	Spring 13
81731	Spring 3
90790	Washer, Flat 17
93118	Washer, Lock 12
102057	Screw, 4-40 Shoulder 12
104898	Screw, 10-24 x 5/8 Fil 16
107116	Washer, Lock 12
110436	Spring 3
110743	Washer, Lock 14, 15
111516	Washer, Flat 14
112626	Nut, 10-32 Hex 14, 15, 16
117541	Washer, Flat 16
119648	Ring, Retaining 3, 13
119649	Ring, Retaining 10, 13
119651	Ring, Retaining 4, 5, 16
119652	Ring, Retaining 2, 13
119653	Ring, Retaining 13
119654	Ring, Retaining 5
121243	Clamp, 3/16 ID Cable 12
121923	Spring 5
125015	Washer, Flat 16
130683	Washer, Lock 14
150014	Disk, Adjusting 14
150027	Lever, Shoe Release 14
150029	Wick, Felt 14
150043	Shoe, Secondary Clutch 14
150044	Shoe, Primary Clutch 14
150241	Spring 14
150830	Bushing, Shoulder 14
150841	Bearing 14
151152	Screw, 4-40 x 3/16 Hex 14, 15, 17
151442	Screw, 6-40 x 1/2 Hex 16
151616	Screw, #2 Self-Tapping 2
151630	Screw, 6-40 x 1/4 Hex 13, 16, 17
151631	Screw, 6-40 x 5/16 Hex 2, 12, 13
151712	Button, Pivot 16
151722	Screw, 6-40 x 3/16 Hex 7
151897	Lever 16
151898	Spring 16
153538	Screw, 6-40 x 7/16 Hex 13
153817	Screw, 4-40 x 3/8 Hex 12
153841	Screw, 6-40 x 9/16 Hex 16
154208	Bracket, Switch 12
155752	Sleeve, 5/64 ID x 1/2" Lg Insulating 17
156057	Washer, Flat 14, 15
156740	Screw, 6-40 x 7/32 Hex 12
156777	Jumper, 2" Black 7
156887	Screw, 10-32 x 9/16 Hex 16
158163	Switch, Sensitive 12
158164	Lever w/Hub 12
158182	Disk, Clutch Cam 14
158745	Clamp, Bearing 16
158924	Disk 14
159287	Retainer, Pinion 16
159341	Bearing, Ball 16
161301	Post 16
162333	Stud, Locating 12
162573	Retainer 14
180031	Spring, Compression 6, 7
180904	Tab, Terminal 12
181674	Terminal, Tab Type 12
181721	Connector, 12 Pt Plug Type 12
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