

37 NON-TYPING REPERFORATOR UNIT (YRPE)

PARTS

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

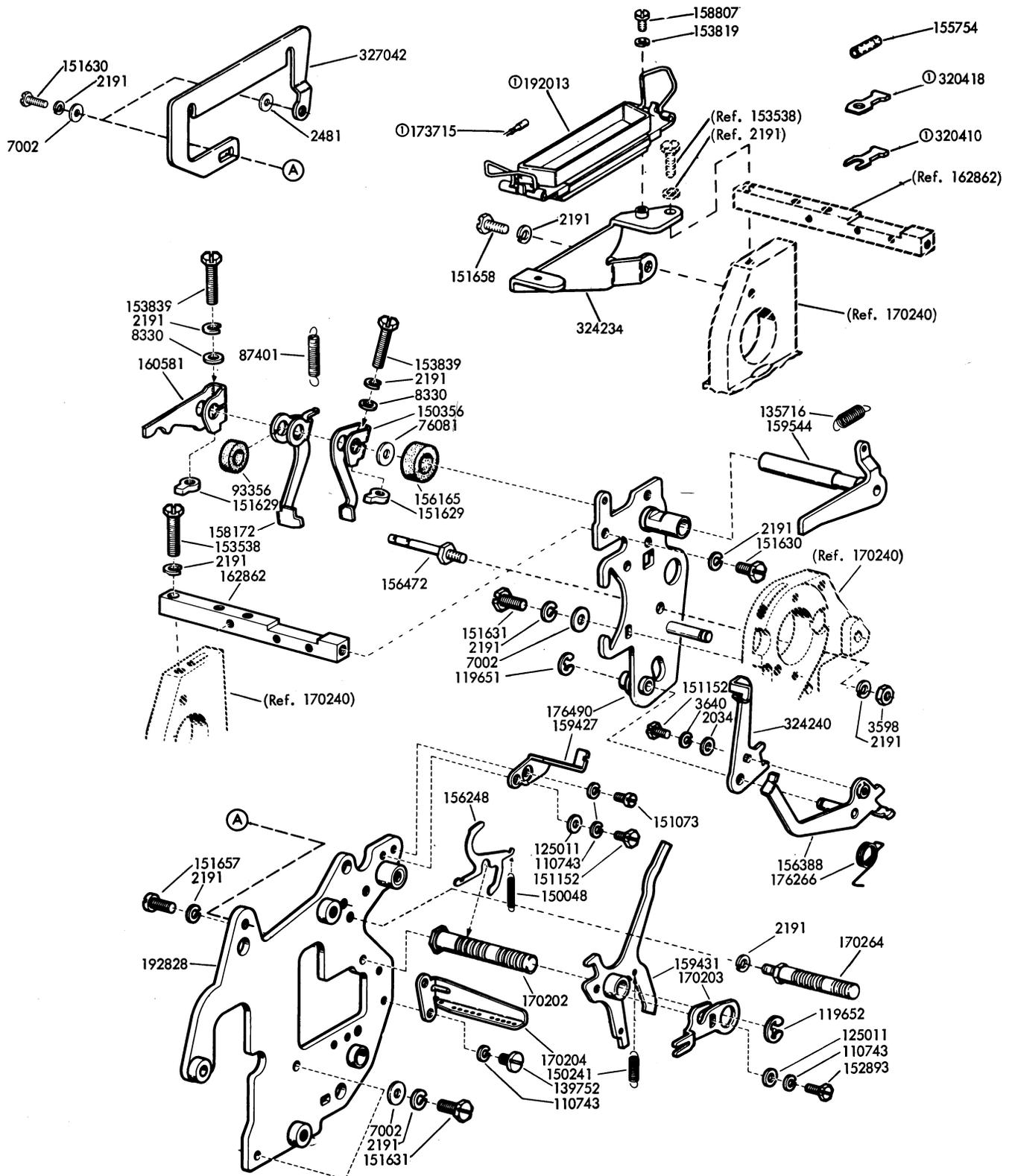


FIGURE 1. MAIN PLATE MECHANISM

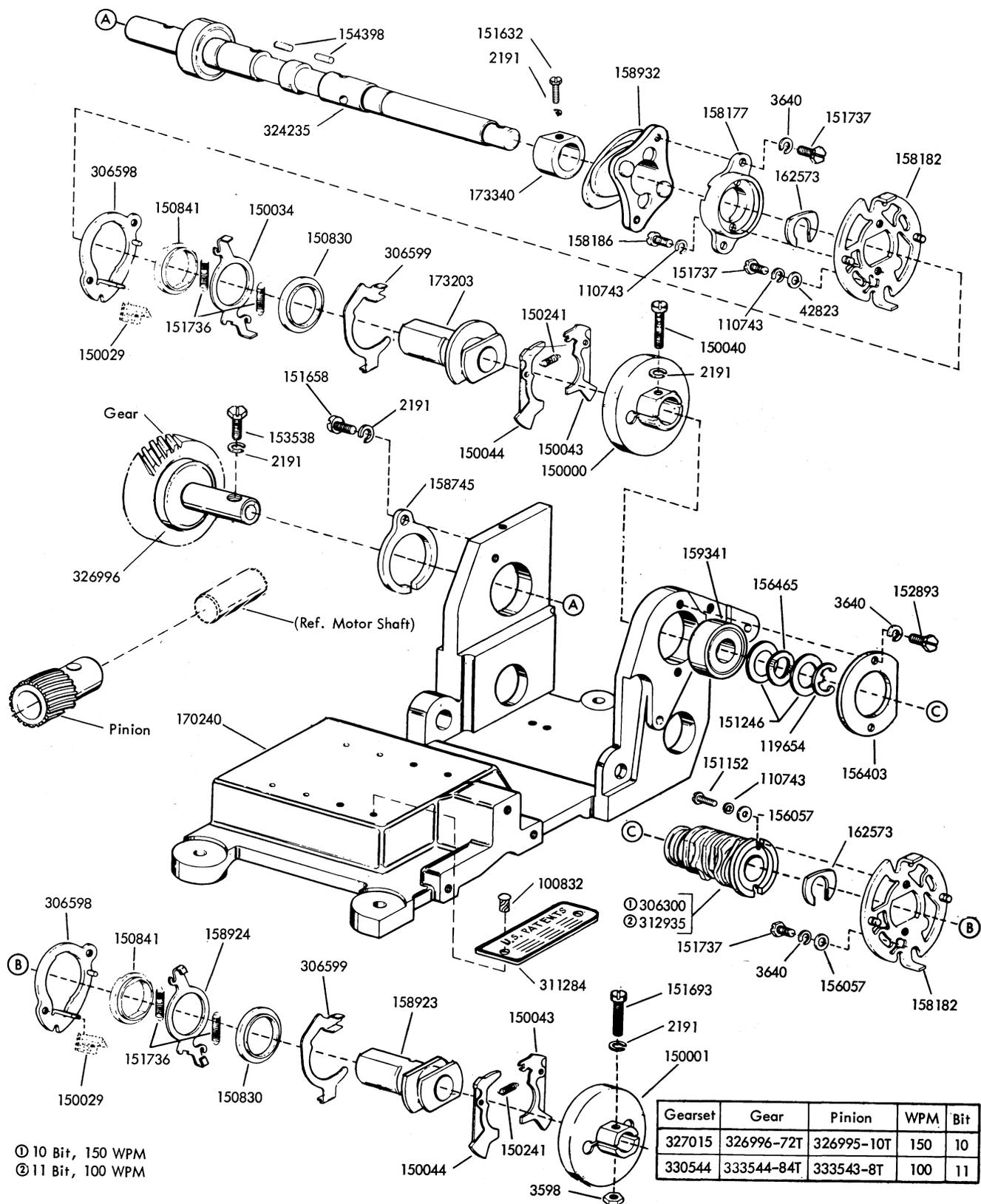


FIGURE 2. TWO CYCLE SELECTOR CLUTCH MECHANISM

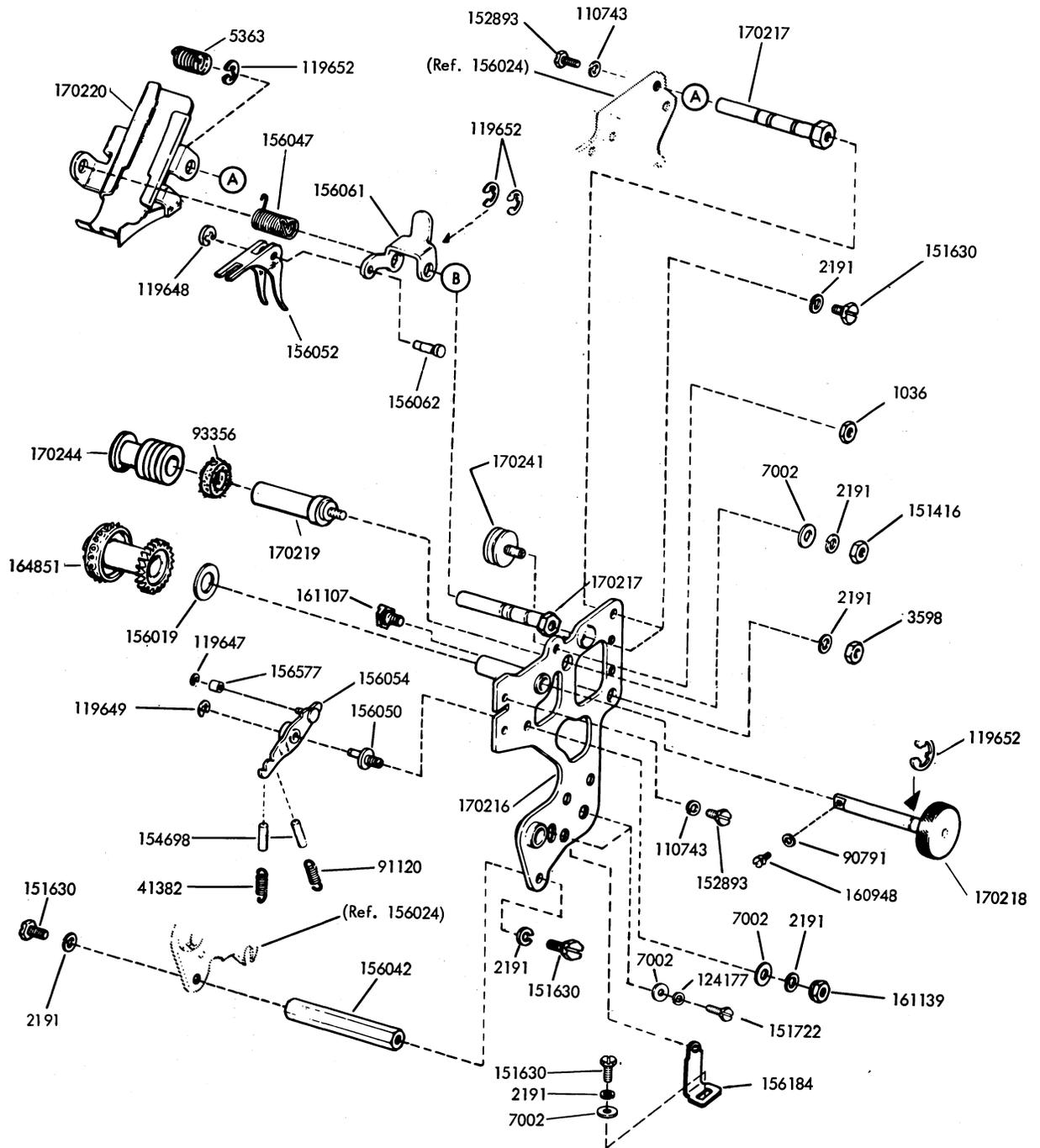


FIGURE 4. FRONT PUNCH PLATE MECHANISM

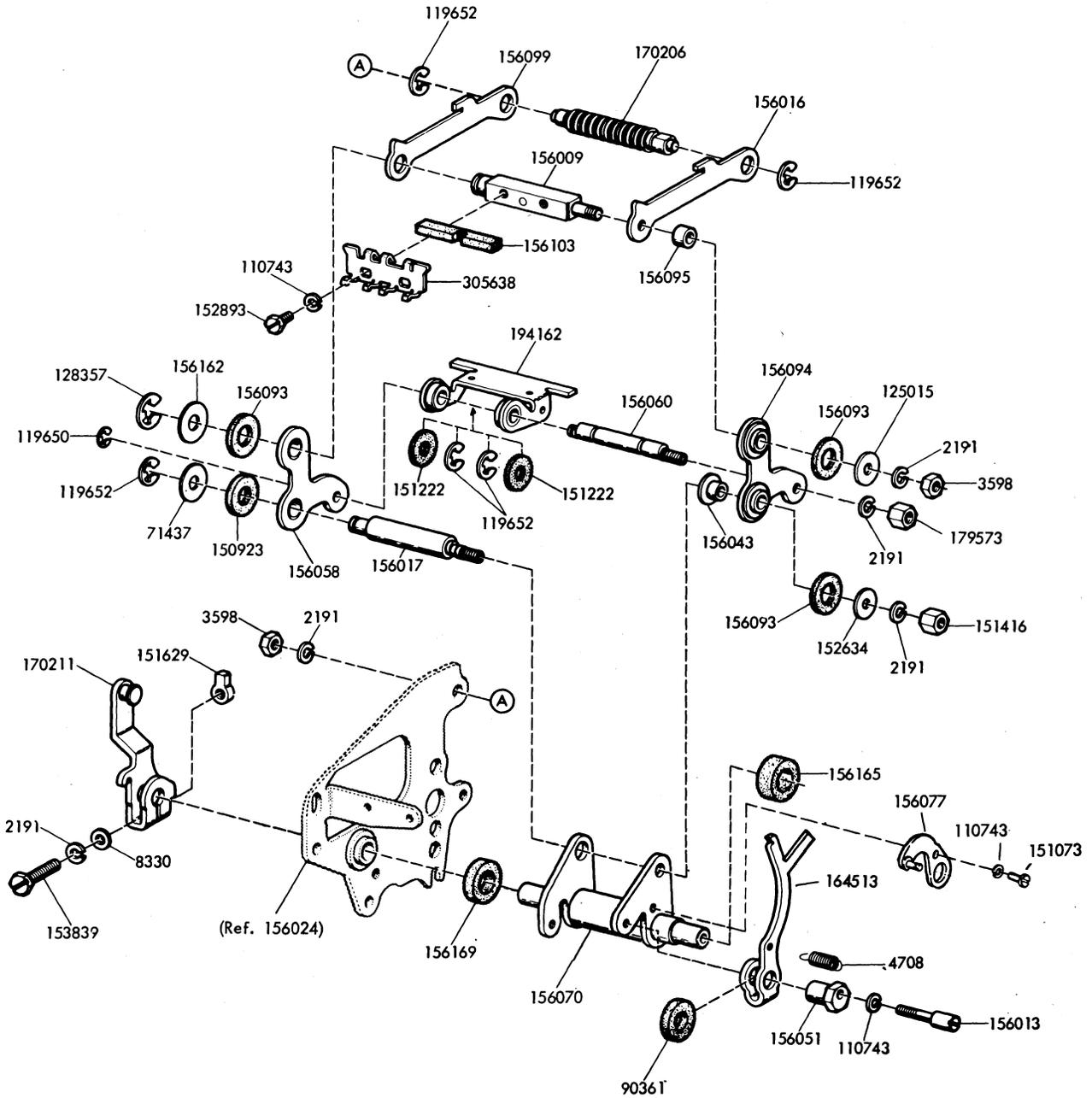


FIGURE 5. PUNCH BAIL MECHANISM

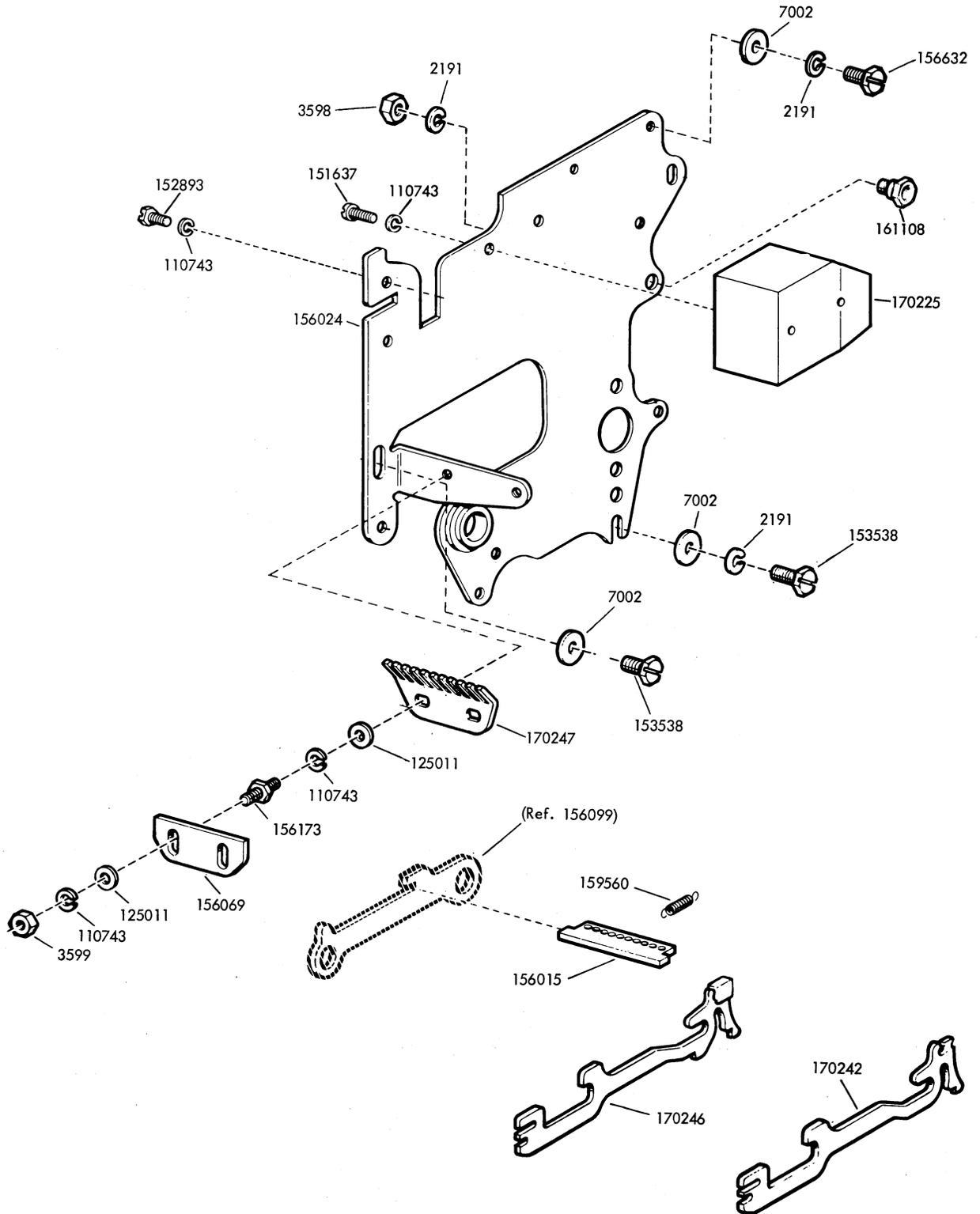


FIGURE 6. REAR PUNCH PLATE MECHANISM

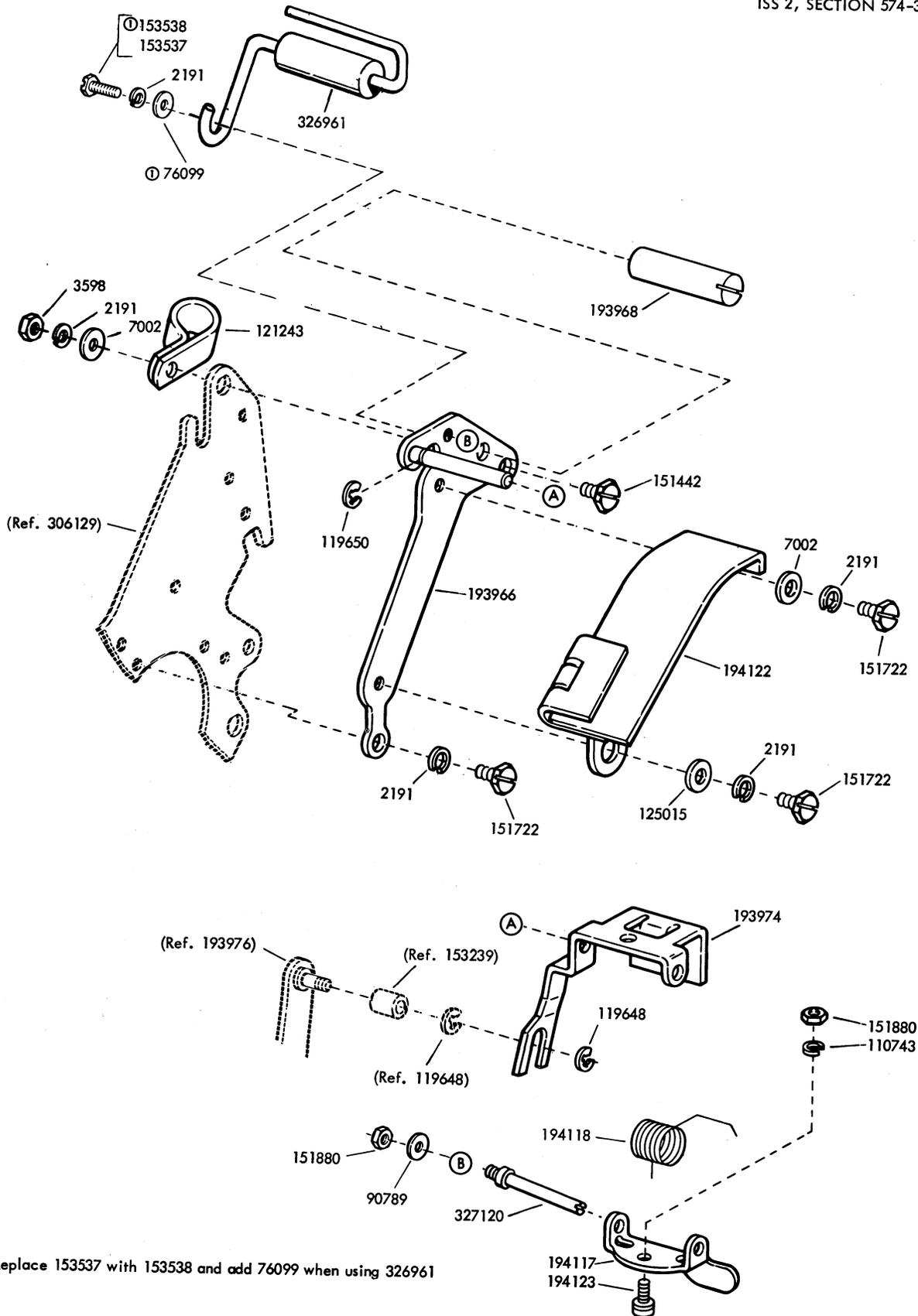


FIGURE 8. SLACK TAPE MECHANISM

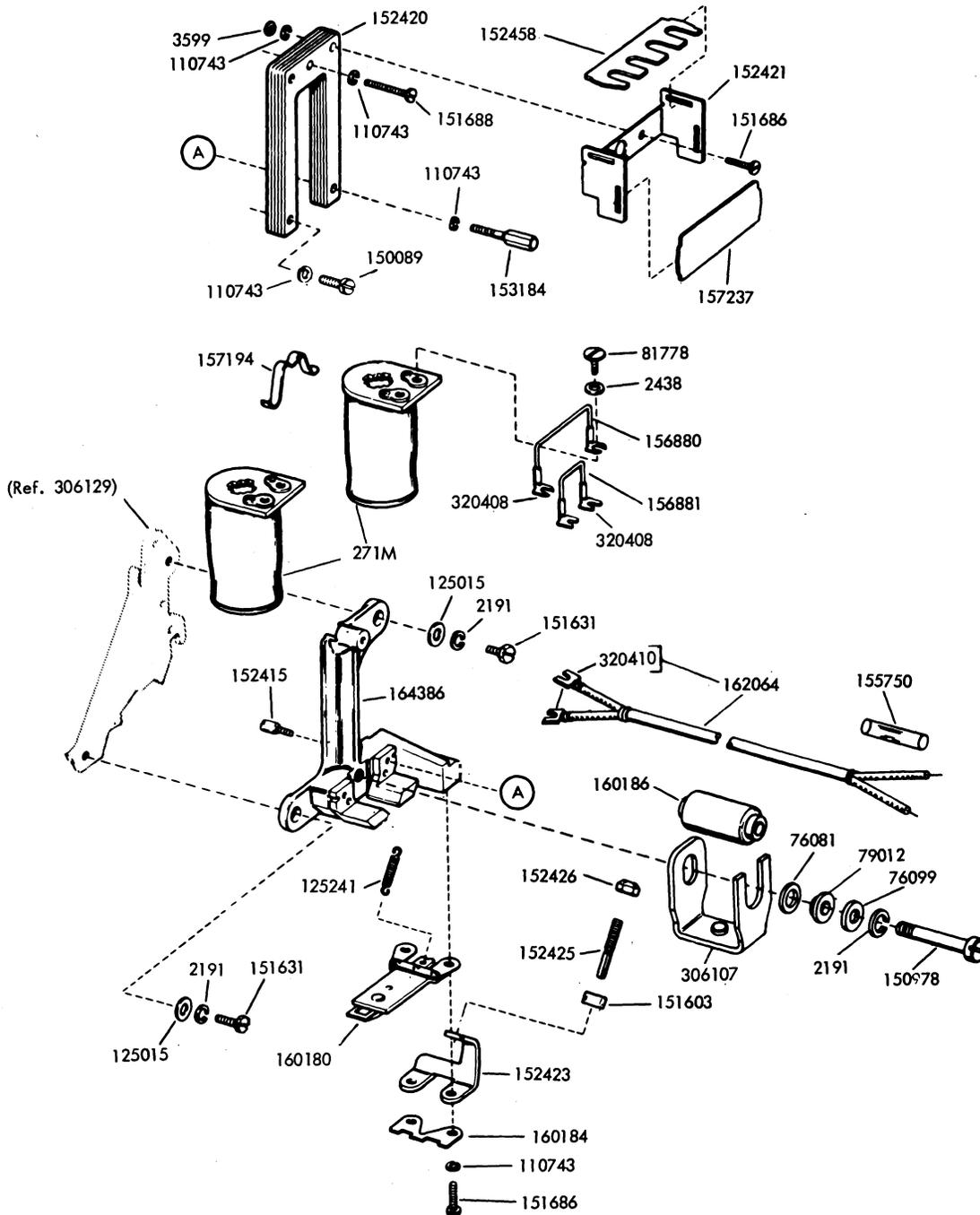
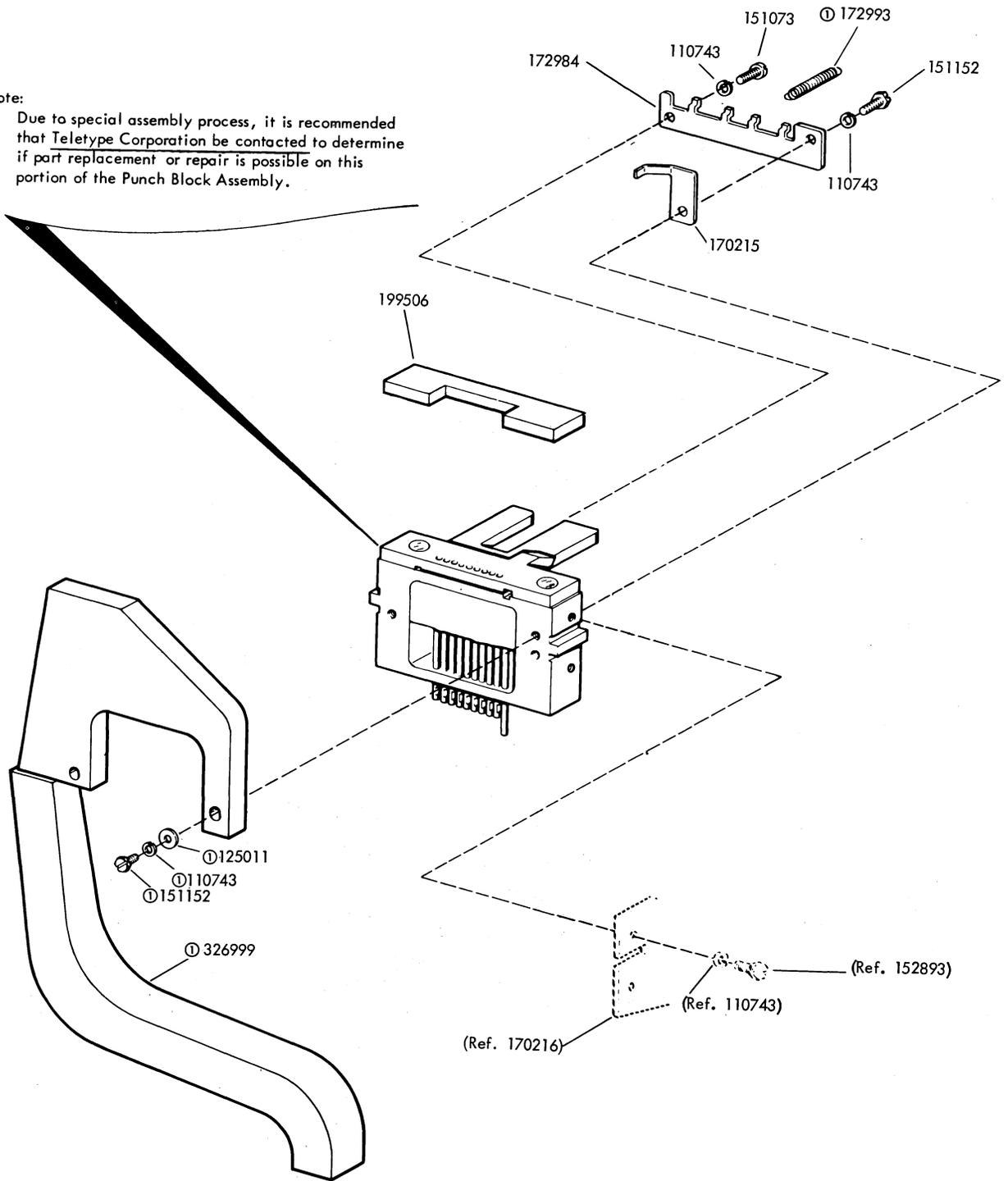


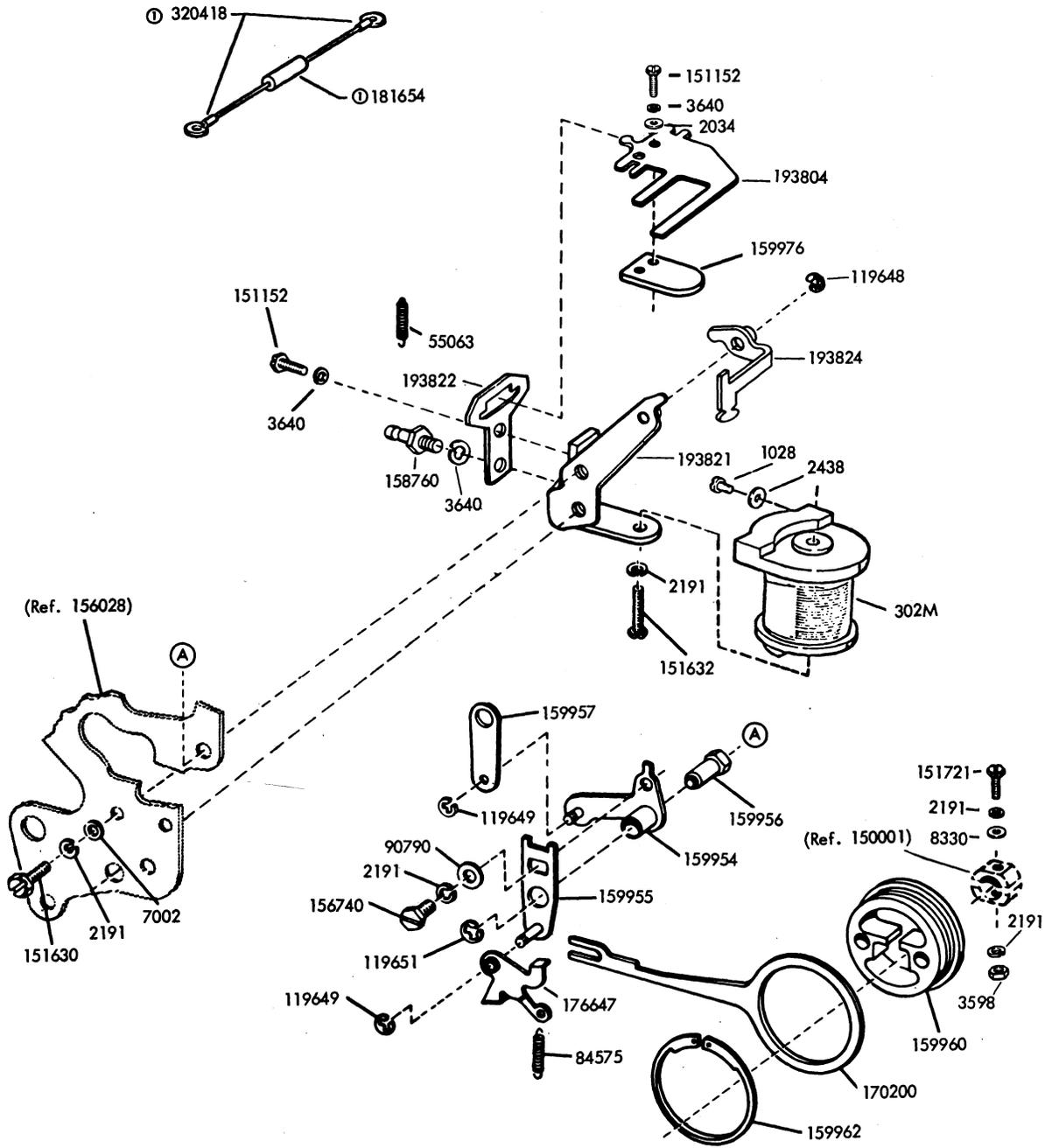
FIGURE 9. SELECTOR MAGNET MECHANISM

Note:
 Due to special assembly process, it is recommended
 that Teletype Corporation be contacted to determine
 if part replacement or repair is possible on this
 portion of the Punch Block Assembly.



① Not Part of 170210

FIGURE 10. 170210 PUNCH BLOCK ASSEMBLY



Ⓢ 312917 Diode with Terminals

FIGURE 11. POWER BACKSPACE MECHANISM

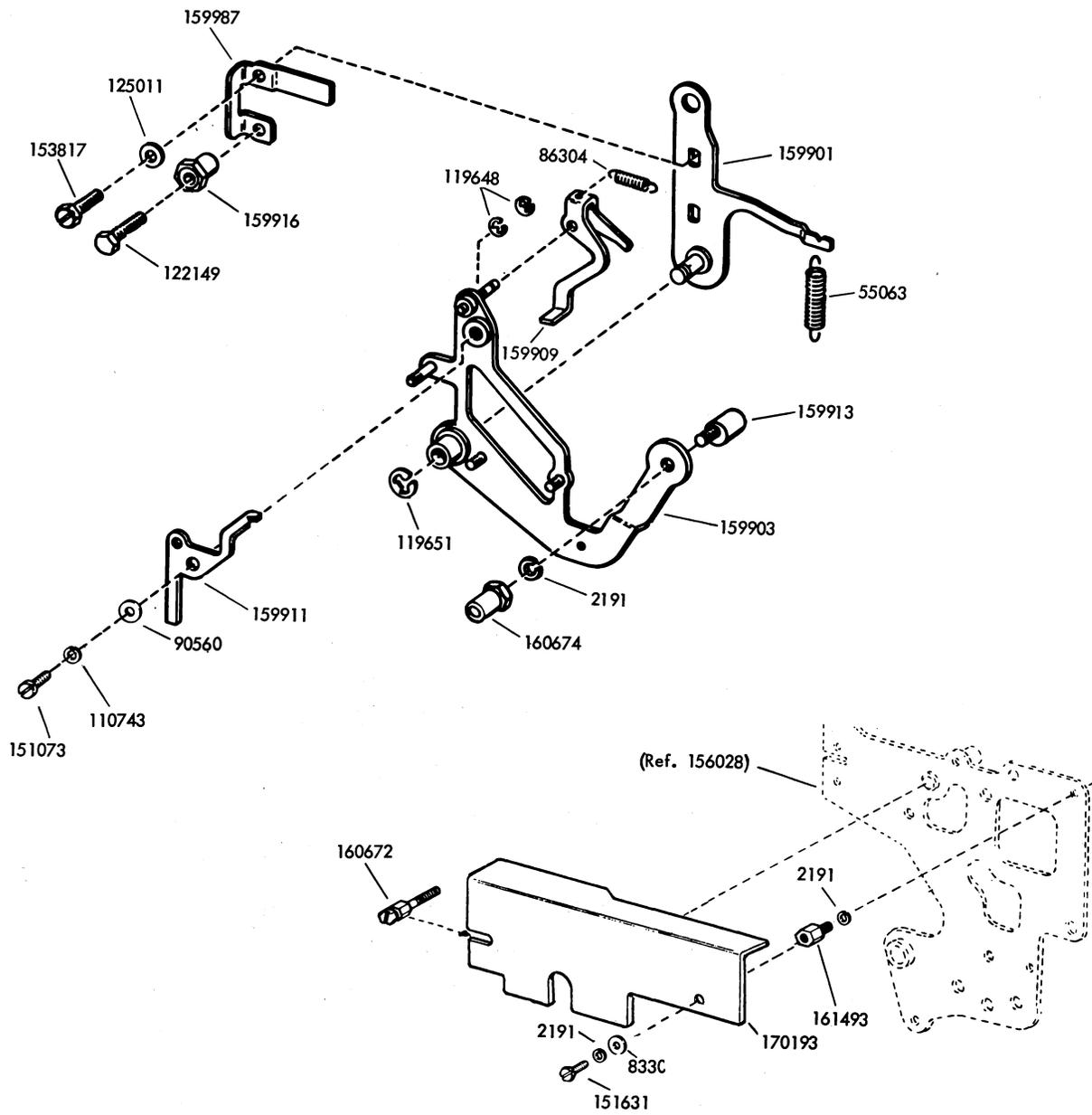


FIGURE 12. MANUAL BACKSPACE MECHANISM

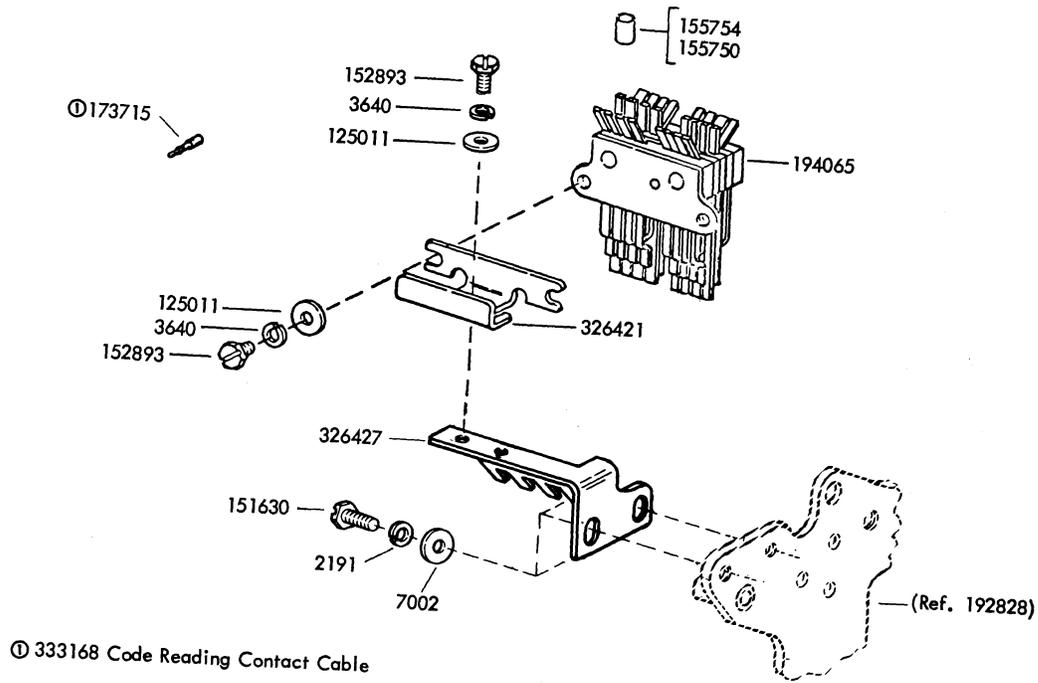


FIGURE 13. CODE READING CONTACT

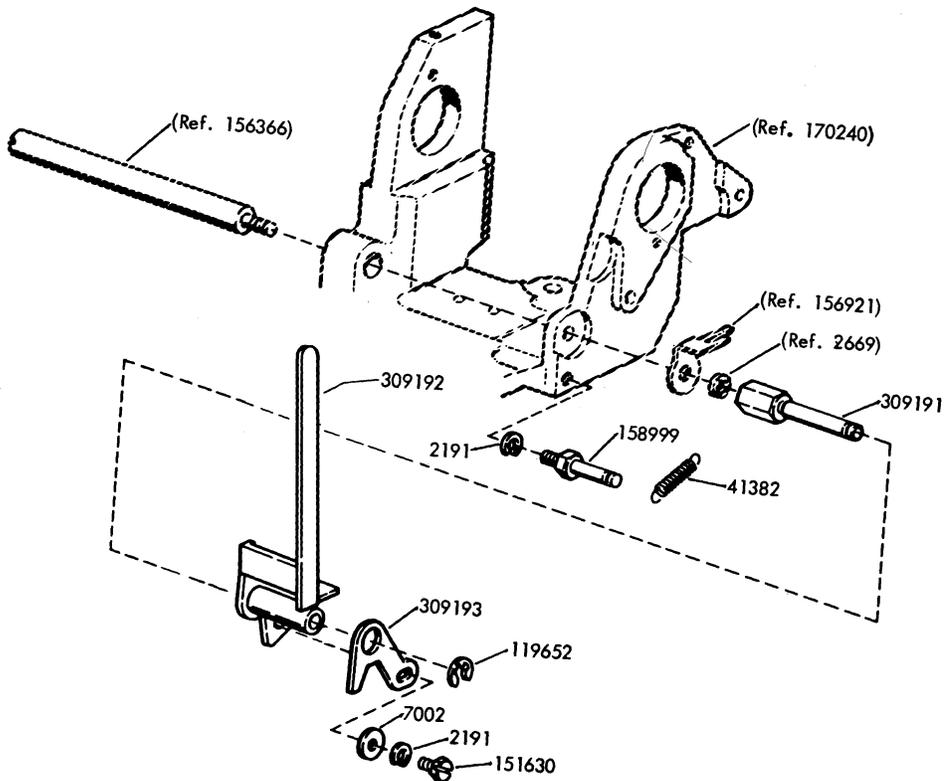


FIGURE 14. 309194 (MANUAL INTERFERING LETTERS TAPE FEED-OUT) MADIFICATION KIT

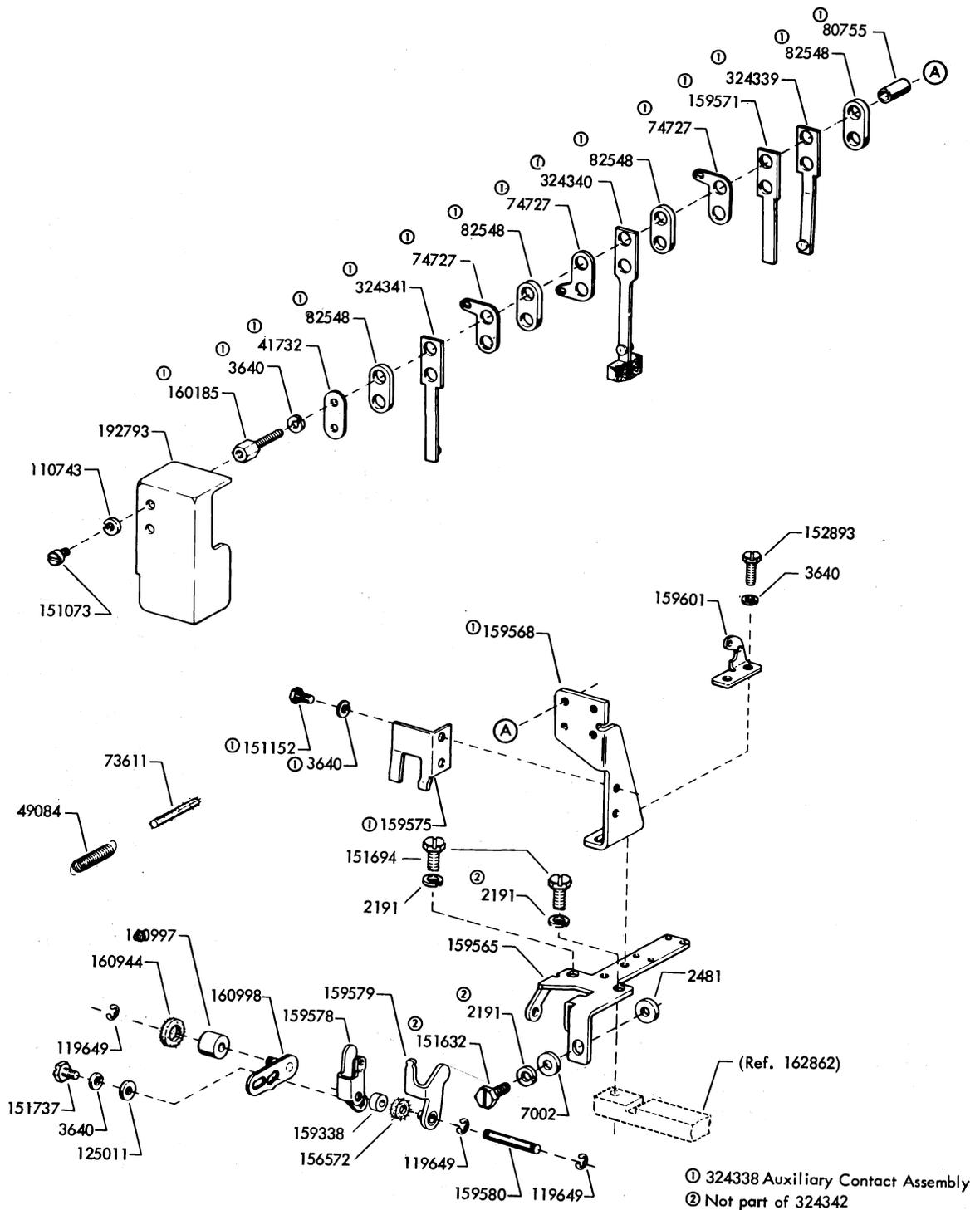


FIGURE 15. 324342 AUXILIARY CONTACT ASSEMBLY

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
271M	Coil, Magnet 10	91120	Spring 5	151222	Washer, Felt 6
302M	Coil, Magnet 12	93356	Washer, Felt 2,5	151246	Washer, Flat 3
1028	Screw, 4-40 x 1/4 Fil 12	96717	Screw, 4-40 Shoulder 8	151362	Wick, Felt 4
1036	Nut, 6-40 Hex 5	100832	Screw, No. 0 x 3/16 Drive 3	151416	Nut, 6-40 Hex 5,6
2034	Washer, Flat 2,12	110743	Lockwasher 2,3,5 to 11, 13,14,15	151442	Screw, 6-40 x 1/2 Hex 9
2191	Lockwasher 2 to 10,12, 13,14,15	112100	Bushing, Insulating 8	151548	Spring, Compression 8
2438	Washer, Flat 10,12	119647	Ring, Retaining 5	151603	Spacer 10
2481	Washer, Flat 2,15	119648	Ring, Retaining 4,5,8,9, 12,13	151629	Nut, 6-40 Lug 2,6
2605	Spring 8	119649	Ring, Retaining 5,12,15	151630	Screw, 6-40 x 1/4 Hex 2,5,8,12,14
2669	Lockwasher 4,14	119650	Ring, Retaining 6,9	151631	Screw, 6-40 x 5/16 Hex 2,4,8,10,13
3598	Nut, 6-40 Hex 2 to 9,12	119651	Ring, Retaining 2,12,13	151632	Screw, 6-40 x 3/8 Hex 3, 4,12,15
3599	Nut, 4-40 Hex 7,8,10	119652	Ring, Retaining 2,5,6,8, 14	151637	Screw, 4-40 x 1/4 Fil 7
3640	Lockwasher 2,3,8,12,14, 15	119653	Ring, Retaining 8	151657	Screw, 6-40 x 1/4 Fil 2,8
4708	Spring 6	119654	Ring, Retaining 3	151658	Screw, 6-40 x 5/16 Fil 2,3,8
5363	Spring, Compression 5	121243	Clamp, 3/16 ID Cable 9	151686	Screw, 4-40 x 3/8 Fil 10
7002	Washer, Flat 2,4,5,7 to 12,14,15	122149	Screw, 4-40 Spl 13	151688	Screw, 4-40 x 5/8 Fil 10
8330	Washer, Flat 2,6,8,12,13	124177	Lockwasher 4,5	151693	Screw, 6-40 x 9/16 Fil 3
36358	Spring 8	125011	Washer, Flat 2,7,8,11,13, 14,15	151694	Screw, 6-40 x 11/32 Fil 15
41382	Spring 5,14	125015	Washer, Flat 6,9,10	151714	Spring 8
41732	Plate, Clamp 15	125231	Nut, 10-32 Hex 4	151721	Screw, 6-40 x 3/4 Hex 12
42661	Spring 8	125241	Spring 10	151722	Screw, 6-40 x 3/16 Hex 5,8,9
42823	Washer, Flat 3	128357	Ring, Retaining 6	151728	Spring 8
49084	Spring 15	130667	Lockwasher 8	151732	Screw, 4-40 x 11/32 Fil
55063	Spring 12,13	135716	Spring 2	151736	Spring 3
55064	Washer, Flat 8	139752	Screw, 4-40 x 11/64 Fil 2	151737	Screw, 4-40 x 11/64 Hex 3,15
70314	Washer, Flat 8	150000	Drum, Clutch 3	151880	Nut, 4-40 Hex 9
71437	Washer, Flat 6	150001	Drum, Clutch 3,12	152412	Link 8
73611	Wick, Felt 15	150029	Wick, Felt 3	152415	Stud, Adjusting 10
74283	Washer, Spring 8	150034	Disc, 2 Stop Clutch 3	152420	Lamination, Magnet 10
74536	Setscrew, 6-40 8	150040	Screw, 6-40 x 5/8 Fil 3	152421	Bracket, Shield Mounting 10
74727	Terminal, Contact 15	150043	Shoe, Secondary Clutch 3	152423	Bracket, Armature Stop Mounting 10
76081	Washer, Flat 2,10	150044	Shoe, Primary Clutch 3	152425	Post, Spring 10
76099	Washer, Flat 9,10	150048	Spring 2	152426	Nut, 6-40 Self-Locking 10
76421	Spring 8	150089	Screw, 4-40 x 1/2 Fil 10	152441	Washer, Flat 8
79012	Insulator 10	150241	Spring 2,3	152458	Shield, Terminal 10
80755	Bushing, Insulating 15	150356	Lever, Trip 2	152634	Washer, Flat 6
81778	Screw, 4-40 x 3/16 Fil 10	150479	Stud 8	152893	Screw, 4-40 x 1/4 Hex 2,3,5,6,7,8,11,14,15
82548	Insulator, .062" Thk 15	150830	Bushing, Shoulder 3	153184	Post, 10
84575	Spring 12	150841	Bearing 3	153239	Roller 4,9
86304	Spring 13	150923	Washer, Felt 6	153537	Screw, 6-40 x 9/32 Hex 9
87401	Spring 2	150978	Screw, 6-40 x 1-1/8 Fil 10		
90361	Washer, Felt 6	151073	Screw, 4-40 x 5/32 Fil 2, 6,11,13,14,15		
90437	Wick, Felt 8	151152	Screw, 4-40 x 3/16 Hex 2,3,8,11,12,15		
90560	Washer, Flat 13				
90573	Spring 4				
90789	Washer, Flat 9				
90790	Washer, Flat 12				
90791	Lockwasher 5				

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Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
153538	Screw, 6-40 x 7/16 Hex 2,3,7,9	156501	Screw, 6-40 x 7/32 Fil 8	159913	Screw, 6-40 Eccentric 13
153817	Screw, 4-40 x 3/8 Hex 13	156536	Screw, 4-40 x 1/8 Fil 8	159916	Eccentric 13
153819	Lockwasher 2	156572	Washer, Felt 15	159954	Link, Adjusting 12
153839	Screw, 6-40 x 5/8 Hex 2,6	156576	Washer, Felt 4	159955	Link, Drive 12
154242	Screw, 6-40 x 5/16 Hex 4	156577	Roller, Detent Lever 5	159956	Post 12
154398	Bearing, Needle 3	156632	Screw, 6-40 x 13/32 Hex 7	159957	Link 12
154698	Wick, Felt 5	156740	Screw, 6-40 x 7/32 Hex 12	159960	Eccentric 12
155750	Sleeve, 3/32 ID x 1/2" Lg Insulating 10,14	156880	Jumper, 2-3/8" Black 10	159962	Ring, Retaining 12
155754	Sleeve, 1/16 ID x 1/2" Lg Insulating 2,14	156881	Jumper, 1-1/2" Black 10	159976	Armature 12
156009	Post, Slide 6	156921	Guide, Adjusting Lever 4,14	159987	Bracket, Guide 13
156013	Screw, 4-40 Spl 6	156987	Screw, 6-40 Spl 4	160180	Armature w/Extension 10
156015	Plate, Spring 7	156988	Race, Outer 4	160184	Plate, Stop 10
156016	Link, Front Drag 6	156989	Bearing 4	160185	Post 15
156017	Shaft, Eccentric 6	156990	Race, Inner 4	160186	Bushing, Shoulder 10
156019	Washer, Felt 5	156994	Strip, Felt 4	160581	Lever, Upper Reset 2
156024	Plate, Rear 5,6,7	156998	Retainer, Roller 4	160672	Stud 13
156028	Plate, Front 12,13	157194	Retainer, Spring 10	160674	Nut, 6-40 Shoulder 13
156042	Post, Spacing 5	157237	Shield, Terminal 10	160679	Spring 8
156043	Bushing 6	158172	Lever, Latch 2	160944	Washer, Felt 15
156047	Spring, Torsion 5	158177	Collar 3	160948	Screw, 2-56 Spl 5
156050	Stud, Eccentric 5	158182	Disc, Clutch Cam 3	160997	Roller 15
156051	Bushing, Eccentric 6	158186	Screw, 4-40 x 7/32 Fil 3	160998	Arm 15
156052	Shoe, Tape 5	158745	Clamp, Bearing 3	161107	Stud 5
156054	Lever, Detent 5	158760	Post, Spring 12	161108	Stud 7
156057	Washer, Flat 3	158807	Screw, 3-48 x 11/64 Fil 2	161139	Nut, 6-40 Hex 5
156058	Link, Rear 6	158907	Spring 8	161493	Post, Supporting 13
156060	Shaft, Eccentric 6	158923	Bearing, Sleeve 3	162064	Cable w/Terminals 10
156061	Arm, Tape Shoe 5	158924	Disc 3	162573	Retainer 3
156062	Post, Pivot 5	158932	Cam 3	162862	Bar, Mounting 2,15
156077	Plate w/Post 6	158999	Post, Spring 14	164386	Bracket, Magnet Mounting 10
156069	Plate 7	159338	Spacer, .250" Thk 15	164513	Pawl, Feed 6
156070	Bail, Toggle 6	159341	Bearing, Ball 3	164851	Wheel, Feed 5
156093	Washer, Felt 6	159411	Bearing Assembly 4	170193	Guard, Back Space 13
156094	Link, Front 6	159427	Bracket, Stop 2	170198	Arm, Stop 8
156095	Bushing 6	159431	Lever, Main Trip 2	170200	Arm, Eccentric 12
156099	Link, Rear Drag 6,7	159544	Release, Clutch 2	170202	Guide Post 2
156103	Strip, Felt 6	159560	Spring 7	170203	Lever, Slide Trip 2
156162	Washer, Flat 6	159565	Bracket, w/Post 15	170204	Bracket, Spring 2
156165	Washer, Felt 2,6	159568	Bracket, Contact 15	170206	Guide Post 6
156169	Washer, Felt 6	159571	Stiffener 15	170210	Block Assembly, Punch 1,11
156173	Stud 7	159575	Bracket, Stop 15	170211	Arm, Rocker 6
156184	Bracket, Anchor 5	159578	Bail, Front Contact 15	170215	Spring, Punch Block 11
156248	Latch 2	159579	Bail, Rear Contact 15	170216	Plate, Front 5,11
156366	Shaft, Rocker Bail 4,14	159580	Shaft, Actuating Bail 15	170217	Post 5
156388	Lever, Adjusting 2	159601	Bracket, Spring 15	170218	Shaft, Feed Wheel 5
156403	Disk, Bearing 3	159625	Bracket, Bail Guide 4	170219	Stud, Die Wheel 5
156465	Washer, Spring 3	159901	Plate w/Post 13	170220	Guide, Tape 5
156472	Post, Spring 2	159903	Bellcrank 13	170225	Block, Tape Guide 7
		159909	Pawl, Feed 13	170232	Guide, Lower 8
		159911	Plate 13		

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Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
170240	Frame 2,3,4,14	196505	Lever, Push 8	312927	Bracket 8
170241	Screw, 6-40 Adjusting 5	199506	Gasket 11	312928	Reservoir, Oil 8
170242	Slide, Feed Hole Punch 7	305638	Bracket, Guide 6	312929	Wick, Leather 8
170244	Wheel, Die 5	306102	Shaft 8	312930	Lubricator Assembly 8
170246	Slide w/Insulator 7	306107	Bracket 10	312931	Retainer, Wick 8
170247	Guide 7	306109	Lever, No. 1 Push 8	312932	Plate, Reservoir Top 8
170264	Guide Post 2	306115	Bracket 8	312935	Camsleeve 3
172984	Bracket, Spring 11	306116	Lever, Auxiliary Push 8	312974	Locklever, Space 8
172993	Spring 11	306118	Bail, Stripper 8	318777	Washer, .365" OD Sealing 8
173203	Sleeve, Bearing 3	306119	Bail, Start 8	320408	Terminal, Spade Type 10
173340	Collar 3	306121	Rack, Sector 8	320410	Terminal, Spade Type 2,10
173715	Terminal, Plug Type 2,14	306125	Lever, Lift 8	320418	Terminal, Ring Type 2,12
176266	Spring, Torsion 2	306126	Bracket, Guide 8	324234	Bracket 2
176490	Bracket w/Hubs 2	306127	Lever, Start 8	324235	Shaft w/Bearing 3
176647	Latch w/Hub 12	306128	Lever, No. 2 through 8 Selector 8	324240	Lever, Trip 2
179573	Nut, 6-40 Hex 6	306129	Plate, Selector 8,9,10	324338	Contact Assembly 15
181654	Diode 12	306130	Lever, No. 1 Selector 8	324339	Spring, Contact 15
192013	Connector, 50 Pt Plug Type 2	306131	Plate w/Studs 8	324340	Spring, Contact 15
192661	Post 4	306153	Stud 8	324341	Spring, Contact 15
192709	Link w/Hub 4	306154	Bracket 8	324342	Contact Assembly 1,15
192793	Guard 15	306156	Screw, 1/4 - 20 Spl 8	326421	Bracket, Contact 14
192828	Plate w/Bushing 2,14	306158	Arm 8	326427	Bracket, Guide 14
193804	Armature 12	306300	Camsleeve 3	326432	Cable Assembly 2
193821	Bracket w/Post 12	306311	Lever 8	326961	Guide w/Roller, Tape 9
193822	Clamp 12	306314	Disc w/Gear 8	326995	Pinion, 10T 3
193824	Latch w/Hub 12	306315	Arm 8	326996	Gear, 72T 3
193966	Bracket w/Stud 9	306598	Disc, Adjusting 3	326999	Chute, Chad 11
193968	Post 9	306599	Lever, Shoe Release 3	327015	Gearset 3
193974	Depressor, Tape 9	309191	Post 14	327042	Handle 2
193976	Bail, Rocker 4,9	309192	Lever w/Hub 14	327120	Post 9
194065	Contact, Assembly 14	309193	Plate 14	330544	Gearset 3
194117	Plate, Clamp 9	309194	Modification Kit 1,14	333168	Cable w/Terminals 14
194118	Spring, Torsion 9	311284	Plate, Identification 3	333174	Latch 8
194122	Platform w/Guide, Tape 9	312917	Diode, w/Terminals 12	333179	Guide Post 8
194123	Screw, 4-40 Spl 9	312924	Lever w/Post 8	333543	Pinion, 8T 3
194162	Bail, Reset 6	312926	Bracket, Spring 8	333544	Gear, 84T 3