

33 TAPE PUNCH (UPE)

PARTS

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Unit Description	Bell System Code
Tape Punch	UPE800 UPE802

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

The part identification information contained in the following change notices have been incorporated in this issue.	
TCNs	1931, 1879, 1922

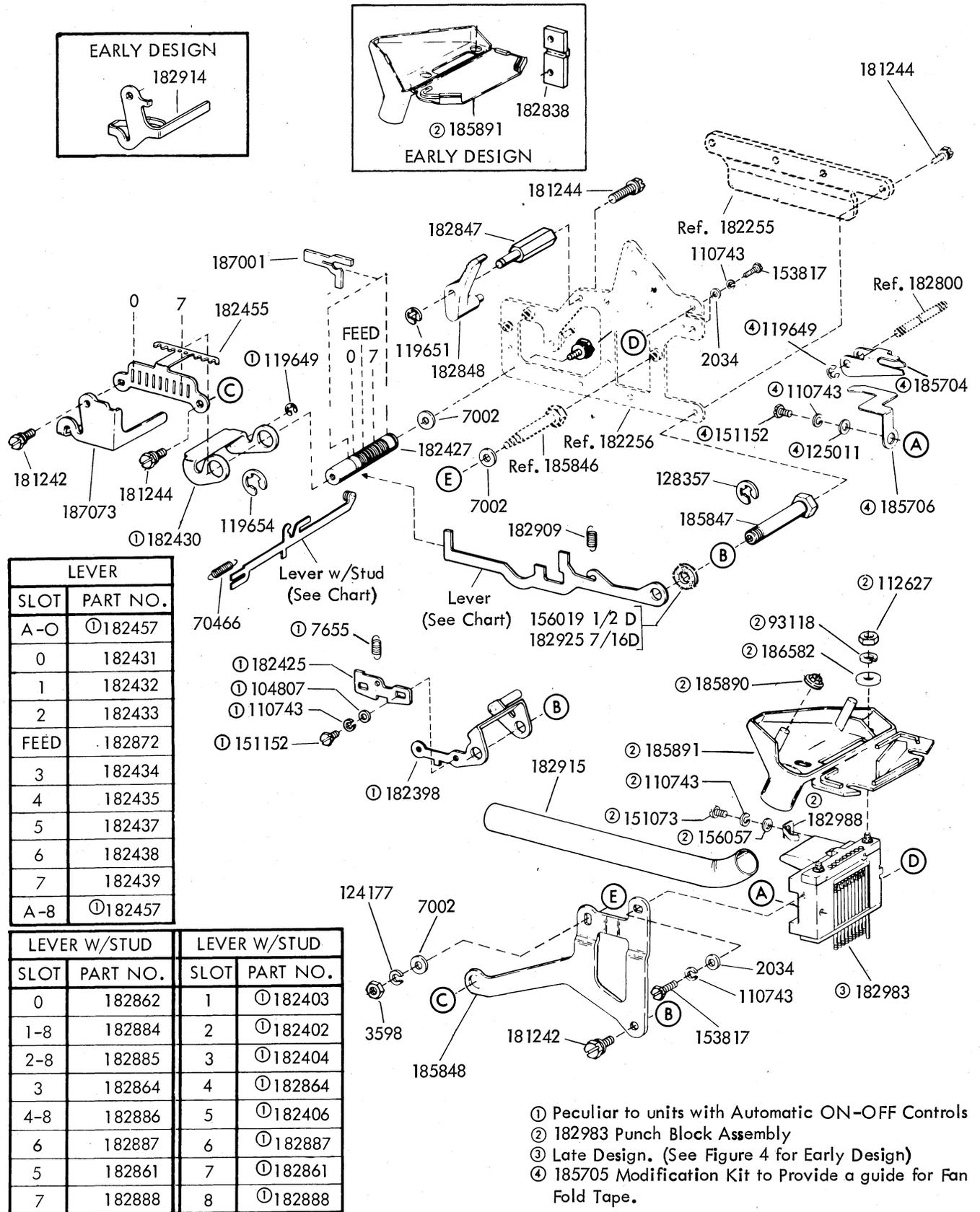


FIGURE 2. PUNCH MECHANISM (Continued)

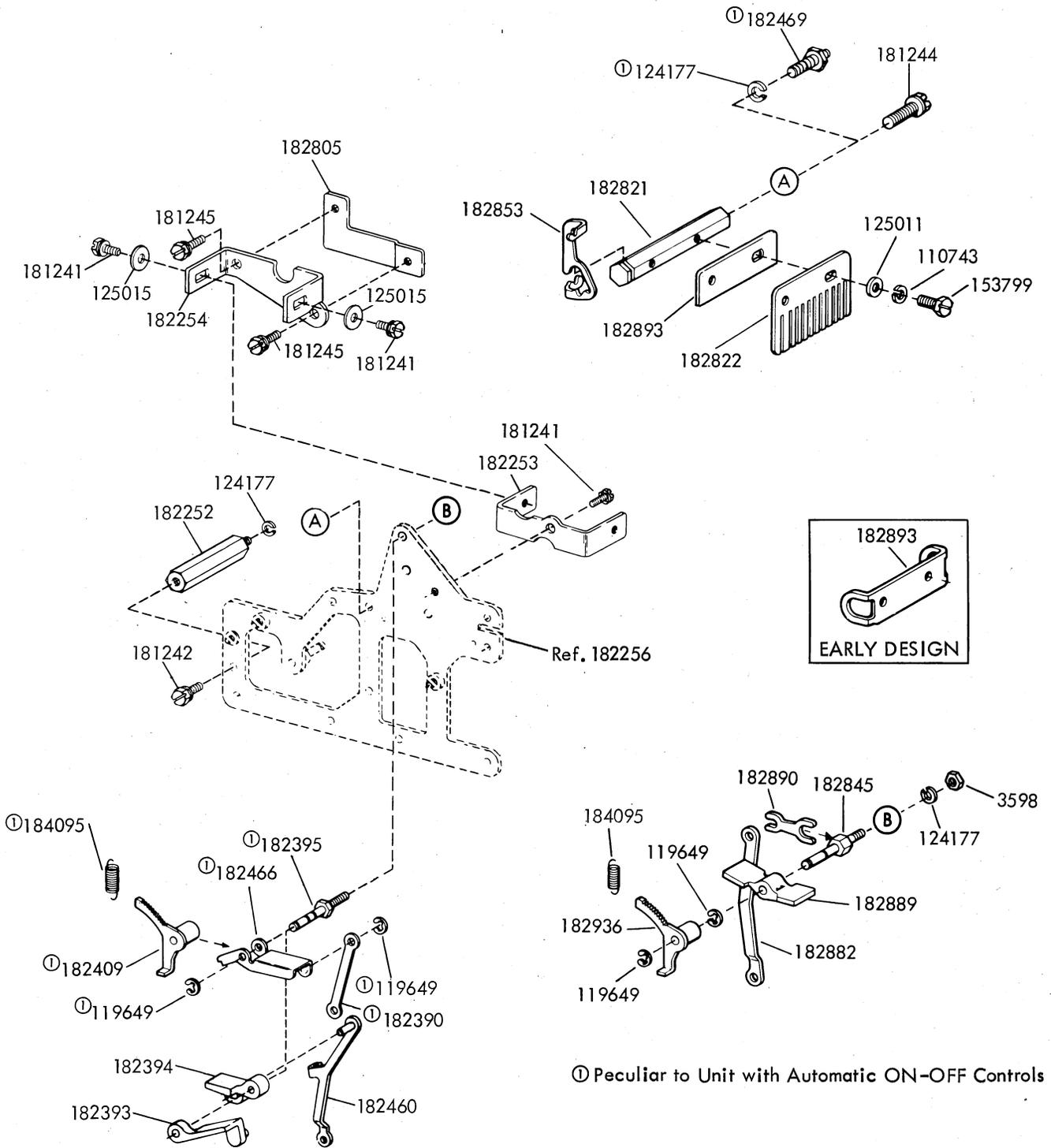


FIGURE 2. PUNCH MECHANISM (Continued)

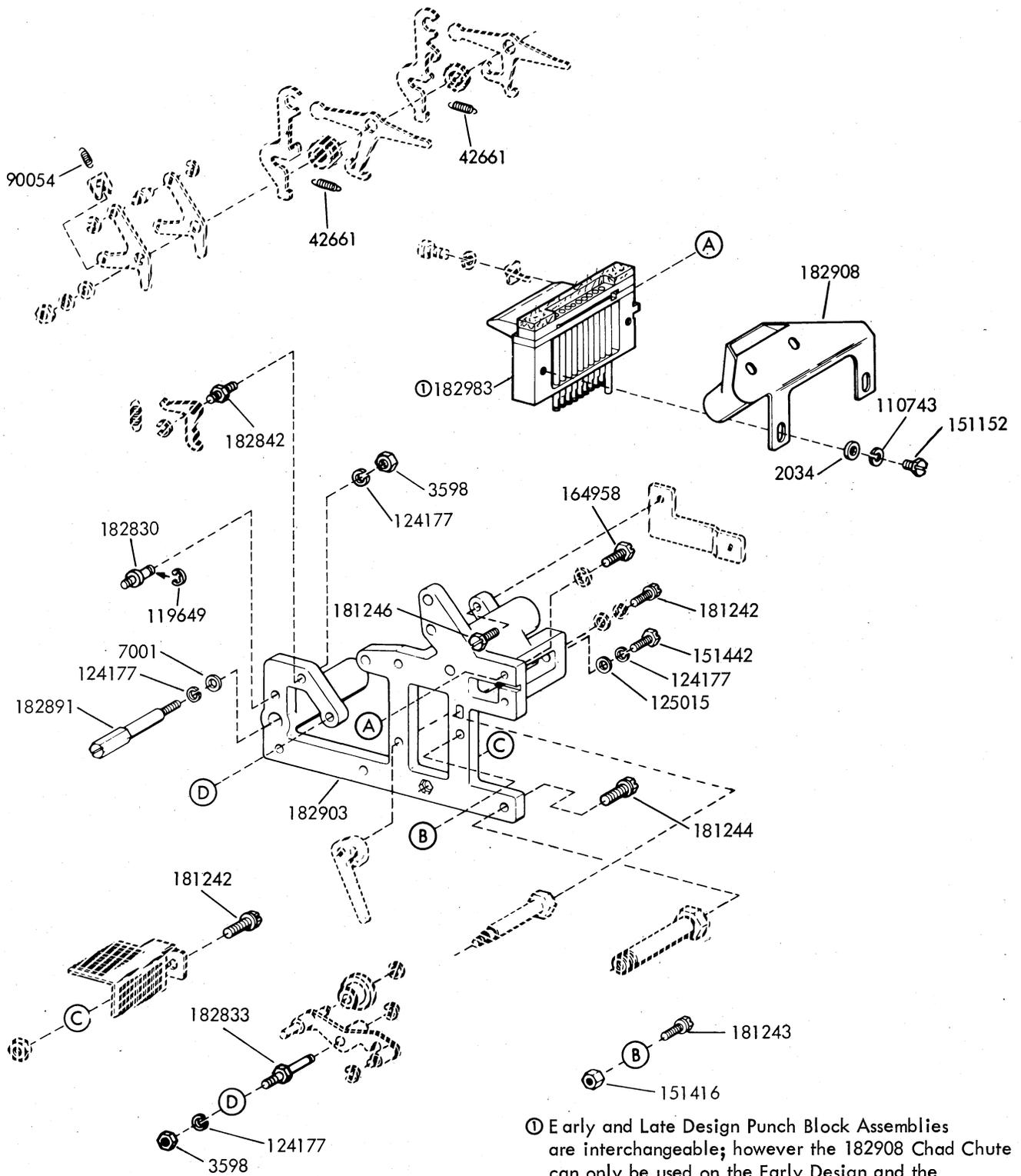
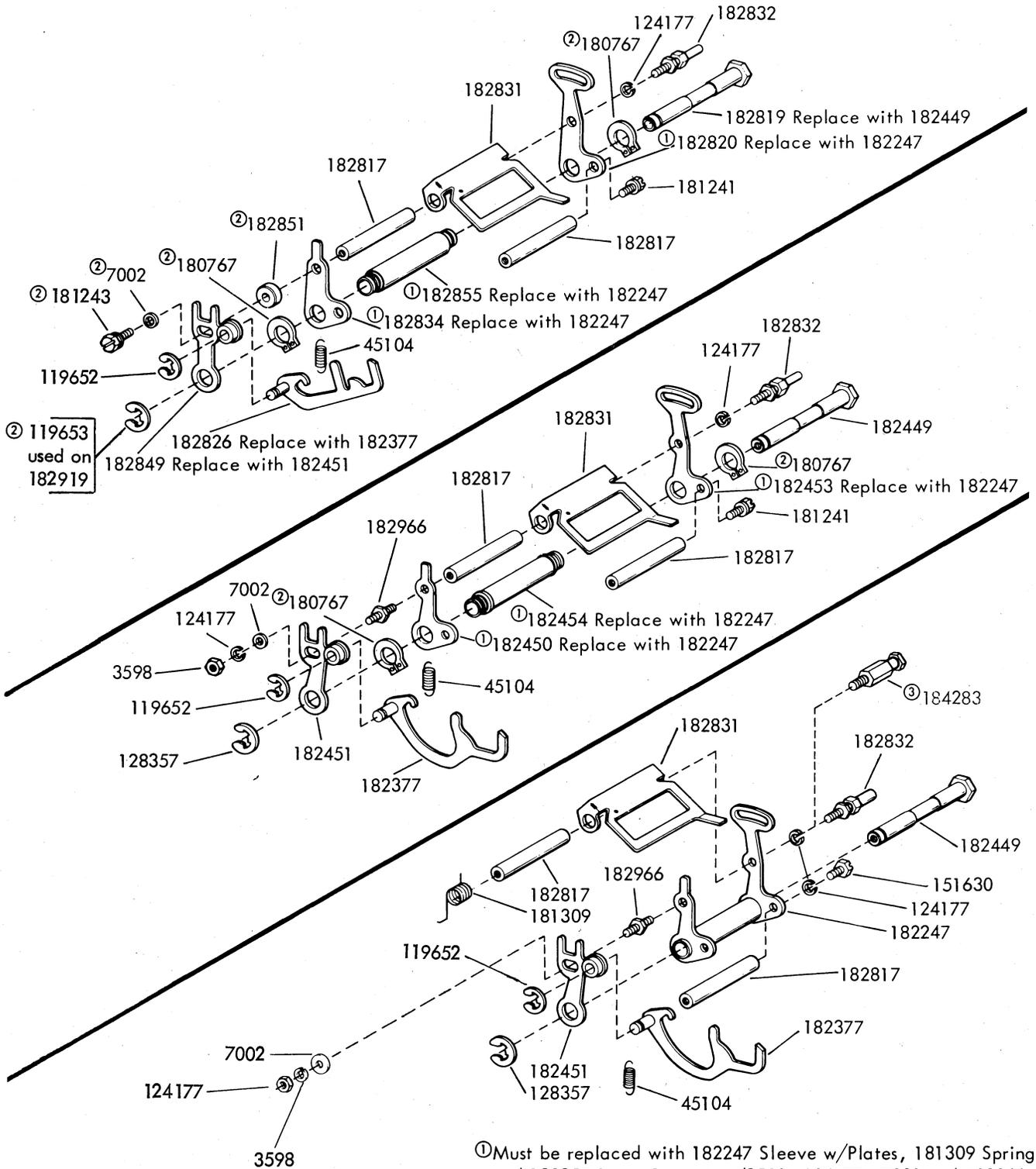


FIGURE 4. PUNCH MECHANISM - EARLY DESIGN



- ① Must be replaced with 182247 Sleeve w/Plates, 181309 Spring and 128357 Ring, Retaining (3598, 124177, 7002 and 182966 may also be ordered to update entire Power Bail Mechanism)
- ② Use only with Earlier Design Mechanisms
- ③ Peculiar to units with automatic ON-OFF controls

FIGURE 5. POWER BAIL MECHANISMS

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
2034	Washer, Flat 2,3,5	181245	Screw, w/Lockwasher, 6-40 x 1/2 Hex 4	182452	Guide Plate 2
3598	Nut, 6-40 Hex 2,3,4,5,6	181246	Screw w/Lockwasher, 6-40 x 5/8 Hex 5	182453	Plate 6
7001	Washer, Flat 5	181309	Spring, Torsion 6	182454	Sleeve 6
7002	Washer, Flat 2,3,6	182247	Sleeve, w/Plates 6	182455	Bracket 3
7603	Spring 2	182252	Post 4	182457	Lever 3
7655	Spring 3	182253	Bracket 4	182460	Link 4
8449	Spacer, .094" Thk 2	182254	Bracket 4	182466	Lever w/Post 4
42661	Spring 5	182255	Spacer 2,3	182469	Post, Spring 4
45104	Spring 6	182256	Plate 2,3,4	182800	Post 2,3
70466	Spring 3	182377	Pawl w/Stud 6	182801	Roller 2
81731	Spring 2	182382	Lever 2	182802	Bracket 2
90054	Spring 2,5	182384	Lever 2	182803	Plate 2
93118	Lockwasher 3	182386	Lever 2	182804	Sleeve 2
104807	Washer, Flat 3	182387	Lever 2	182805	Plate 4
110743	Lockwasher 2,3,4,5	182388	Post 2	182806	Plate 2
112627	Nut, 2-56 Hex 3	182389	Lever 2	182807	Lever 2
119649	Ring, Retaining 2,3,4,5	182390	Link 4	182808	Lever 2
119651	Ring, Retaining 2,3	182392	Post 2	182810	Pawl 2
119652	Ring, Retaining 2,6	182393	Lever 4	182811	Pawl 2
119653	Ring, Retaining 2,6	182394	Lever 4	182813	Lever 2
119654	Ring, Retaining 3	182395	Post 4	182815	Bracket 2
124177	Lockwasher, 2,3,4,5,6	182397	Lever 2	182817	Post 6
125011	Washer, Flat 2,3,4	182398	Bail w/Post 3	182819	Post 6
125015	Washer, Flat 2,4,5	182399	Post, Eccentric 2	182820	Plate 6
125268	Spring 2	182400	Plate w/Stud 2	182821	Post 4
128357	Ring, Retaining 2,3,6	182402	Lever w/Stud 3	182822	Plate 4
151073	Screw, 4-40 x 5/32 Fil 3	182403	Lever w/Stud 3	182823	Post 2
151152	Screw, 4-40 x 3/16 Hex 2,3,5	182404	Lever, w/Stud 3	182826	Pawl w/Stud 6
151416	Nut, 6-40 Hex 5	182406	Lever, w/Stud 3	182827	Plate 2
151442	Screw, 6-40 x 1/2 Hex 5	182409	Arm w/Hub 4	182828	Roller 2
151630	Screw, 6-40 x 1/4 Hex 6	182412	Lever w/Stud 2	182829	Sleeve 2
153799	Screw, 4-40 x 21/64 Hex 4	182425	Arm 3	182830	Post, Spring 5
153817	Screw, 4-40 x 3/8 Hex 3	182427	Post 3	182831	Bail 6
156019	Washer, Felt 3	182428	Link 2	182832	Post 6
156057	Washer, Flat 3	182429	Plate 2	182833	Post 5
162886	Screw, 4-40 x 7/32 Hex 2	182430	Bail w/Stud 3	182834	Plate 6
164958	Screw, 4-40 x 1/2 Hex 5	182431	Lever 3	182837	Lever w/Post 2
180767	Ring, Retaining 6	182432	Lever 3	182838	Spacer 3
181240	Screw w/Lockwasher, 6-40 x 3/16 Hex 2	182433	Lever 3	182842	Post 5
181241	Screw w/Lockwasher, 6-40 x 1/4 Hex 4,6	182434	Lever 3	182843	Lever 2
181242	Screw w/Lockwasher, 6-40 x 5/16 Hex 3,4,5	182435	Lever 3	182844	Roller 2
181243	Screw w/Lockwasher, 6-40 x 3/8 Hex 2,5,6	182437	Lever 3	182845	Post 4
181244	Screw w/Lockwasher, 6-40 x 7/16 Hex 2,3,4,5	182438	Lever 3	182846	Roller 2
		182439	Lever 3	182847	Post 3
		182449	Post 6	182848	Arm 3
		182450	Plate 6	182849	Plate w/Bushing 6
		182451	Plate w/Bushing 6	182851	Spacer, .062" Thk 6
				182853	Hook 4
				182854	Bracket 2

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
182855	Sleeve 6	182889	Lever 4	184095	Spring 4
182856	Wheel, 24T 2	182890	Plate 4	184283	Guide Post 6
182857	Roller 2	182891	Screw, 6-40 Spl 5	185704	Depressor, Tape 3
182858	Post 2	182893	Bracket 4	185705	Modification Kit 3
182859	Post 2	182903	Casting 5	185706	Bracket 3
182861	Lever w/Stud 3	182904	Spring, Compression 2	185776	Spring 2
182862	Lever w/Stud 3	182905	Spring, Compression 2	185777	Spring 2
182864	Lever w/Stud 3	182908	Chute, Chad 5	185846	Post 3
182872	Lever 3	182909	Spring 3	185847	Post 3
182878	Lever 2	182914	Bracket 3	185848	Plate 3
182879	Lever 2	182915	Extension 3	185890	Pushnut 3
182882	Link 4	182919	Button 6	185891	Chute, Chad 3,5
182884	Lever w/Stud 3	182925	Washer, Felt 2,3	186256	Screw, 6-40 Spl 2
182885	Lever w/Stud 3	182936	Arm w/Bushing 4	186582	Washer, Flat 3
182886	Lever w/Stud 3	182966	Stud 6	187001	Stop 3
182887	Lever w/Stud 3	182983	Block Assembly, Punch 3,5	187073	Bracket 3
182888	Lever w/Stud 3	182988	Spring, Punch Block 3		