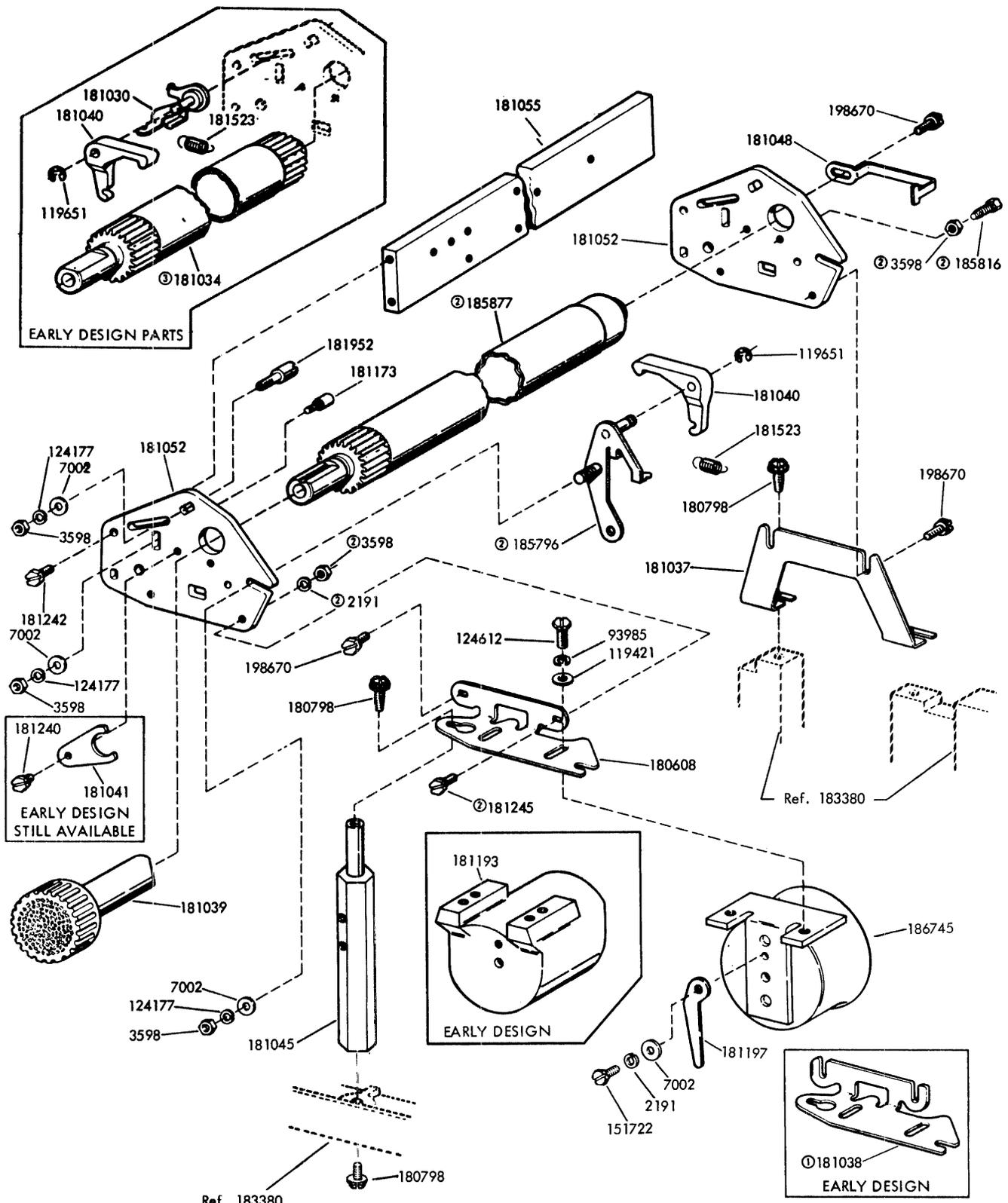


33 TYPING UNIT (UP)
 PARTS

FIGURE	CONTENTS	PAGE	FIGURE	CONTENTS	PAGE
1	Platen Mechanism-Friction Feed	2	24	Line Feed Function Lever Mechanism	23
2	Paper Handling Mechanism-Friction Feed	3	25	Function Levers	24
3	Platen Mechanism-Sprocket Feed	4	26	Function Levers (Continued)	25
4	Platen Mechanism-Sprocket Feed (Continued)	5	27	185971 Modification Kit to Provide Printer With an End-of-Line Bell to Ring on Approximately the 62nd Character	26
5	Ribbon Feed Mechanism	6	28	185791 Modification Kit to Provide Controlled Single or Double Line Feed Feature on Friction Feed Printer	26
6	Carriage Upper Plate Mechanism	7	29	Typewheel Chart	27
7	Carriage Lower Plate Mechanism	8	30	Typewheel Chart (Continued)	28
8	Carriage Power Bail Mechanism	9	31	Typewheel Chart (Continued)	29
9	Carriage Drive Bail Mechanism	10	32	Formout Mechanism-Sprocket Feed	30
10	Main Shaft Mechanism-Friction Feed	11	33	Later Design Formout Mechanism- Sprocket Feed	31
11	Main Shaft Mechanism-Sprocket Feed	12	34	Formout Contact - Sprocket Feed	31
12	182015 Clutch Trip Lever Assembly	13	35	Solenoid Print-Nonprint Reset Mechanism	32
13	Codebar Basket Mechanism	14	36	Base	33
14	Function Box Mechanism	15	37	Sub Bases	34
15	Function Shaft Mechanism	16	38	Motors	35
16	Selector Frame Mechanism	17	39	Electrical Components	36
17	Clutch and Camsleeve Mechanism	18	40	Cable Components	37
18	Distributor Clutch Mechanism	19		Numerical Index	38
19	Trip Shaft Mechanism	20			
20	182964 Drive Arm Assembly	21			
21	Clutch Trip Mechanism	21			
22	Answer-Back Drum Mechanism	22			
23	Answer-Back Trip Magnet Mechanism	22			



Ⓢ Orders received for the cancelled 181034 Platen will be filled with the 186665 Set of Parts.

① See note 3 in Figure 8
 ② 186665 Set of Parts

FIGURE 1. PLATEN MECHANISM - FRICTION FEED

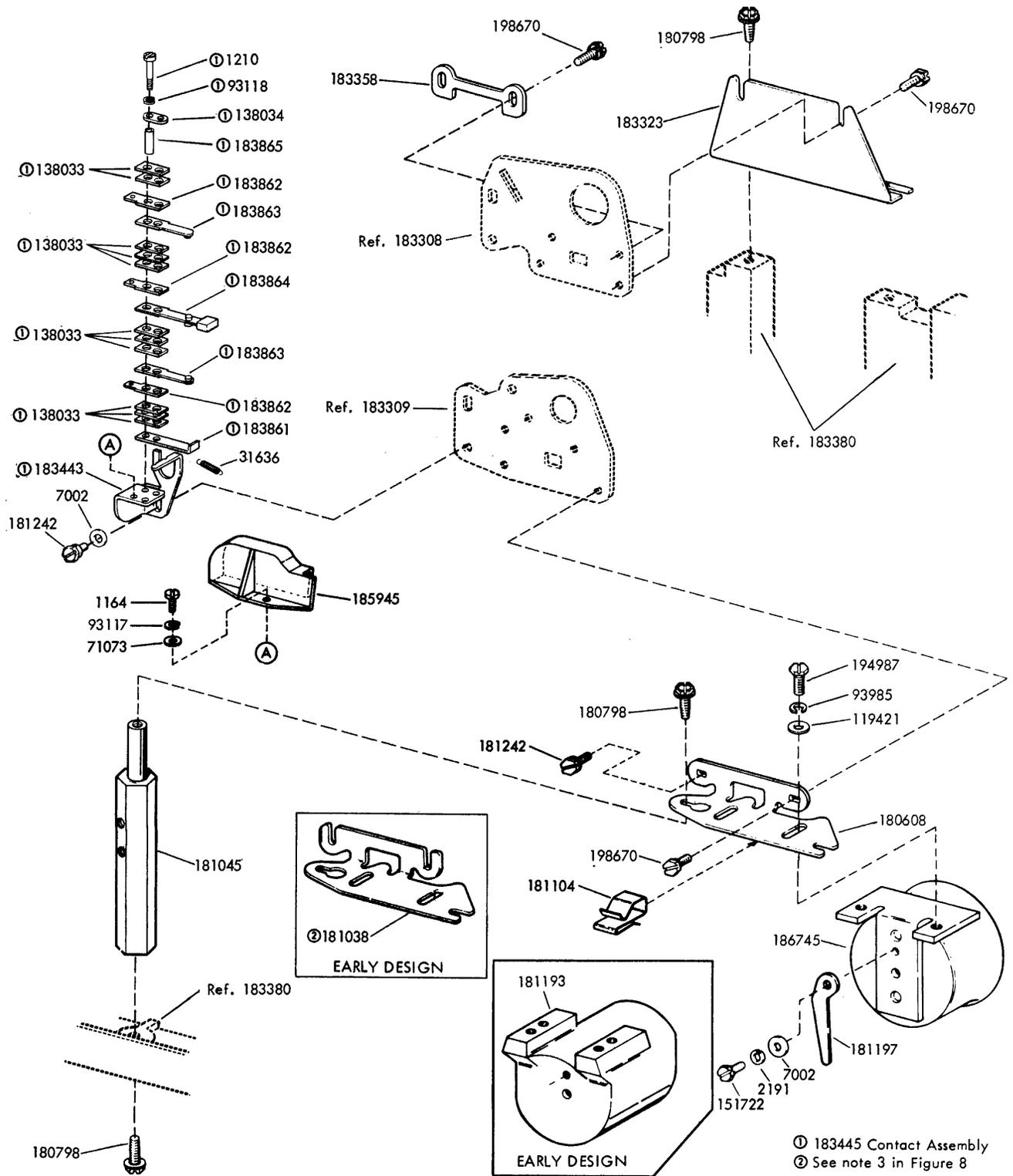


FIGURE 4. PLATEN MECHANISM - SPROCKET FEED (CONTINUED)

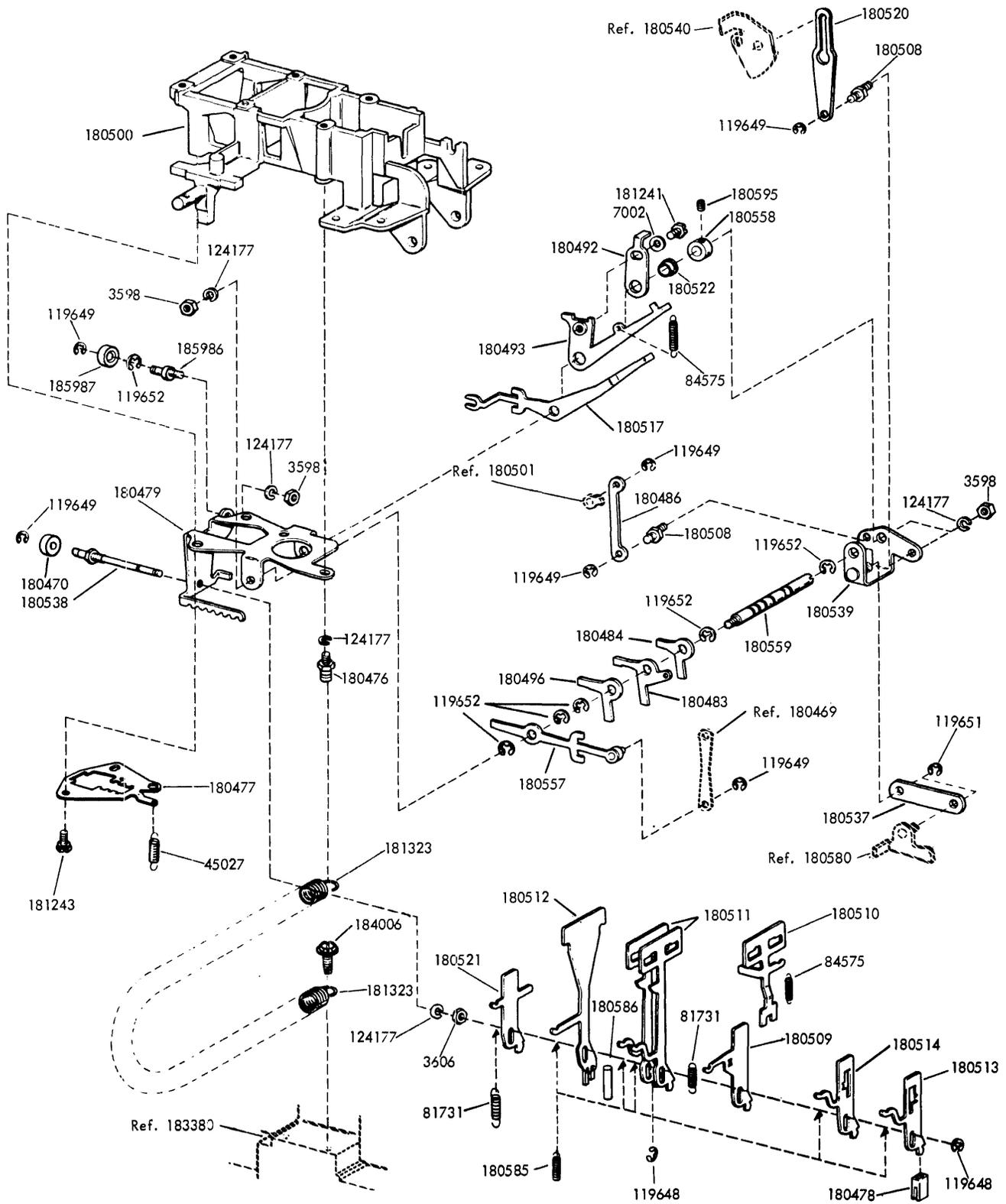


FIGURE 7. CARRIAGE LOWER PLATE MECHANISM

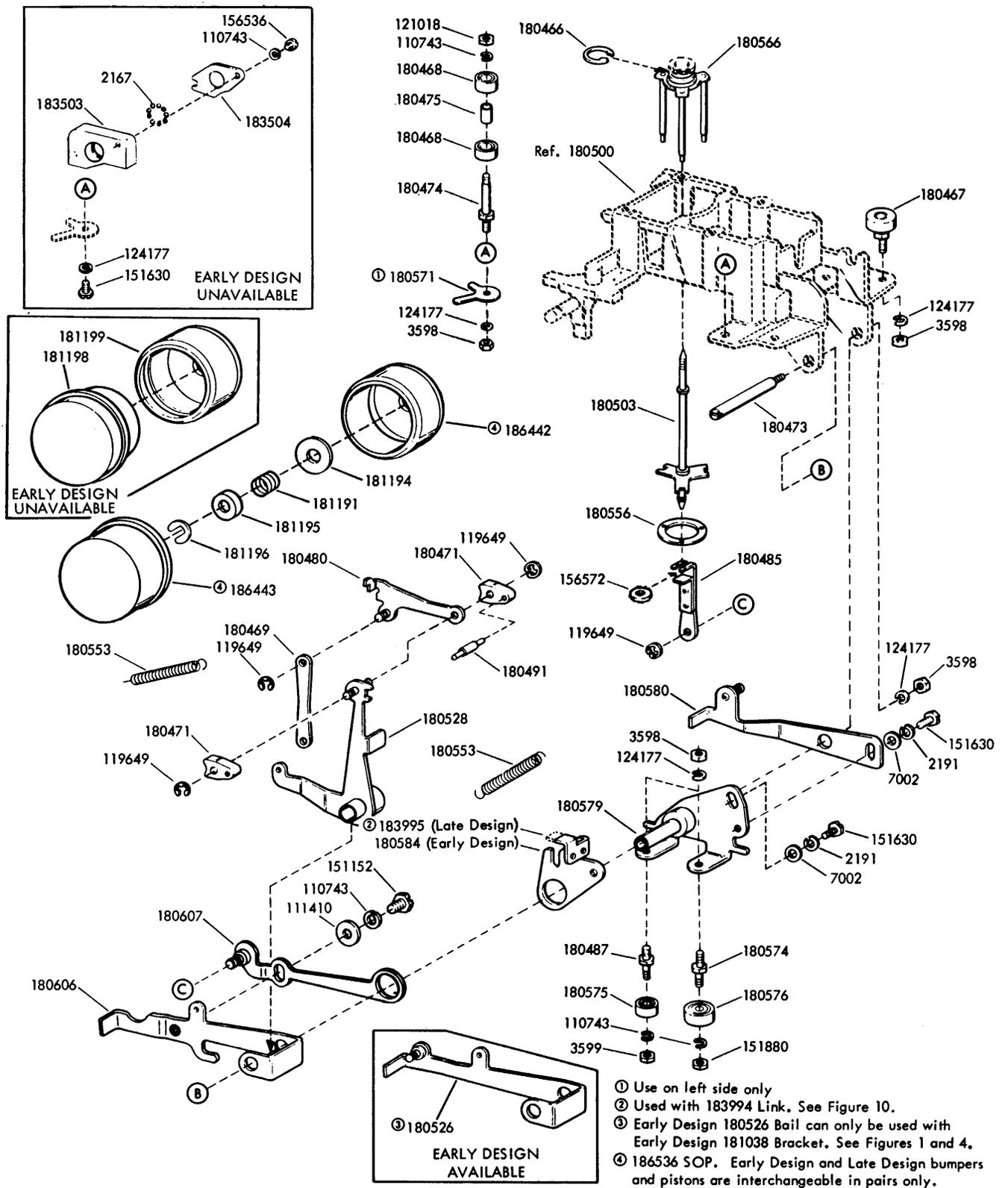


FIGURE 8. CARRIAGE POWER BAIL MECHANISM

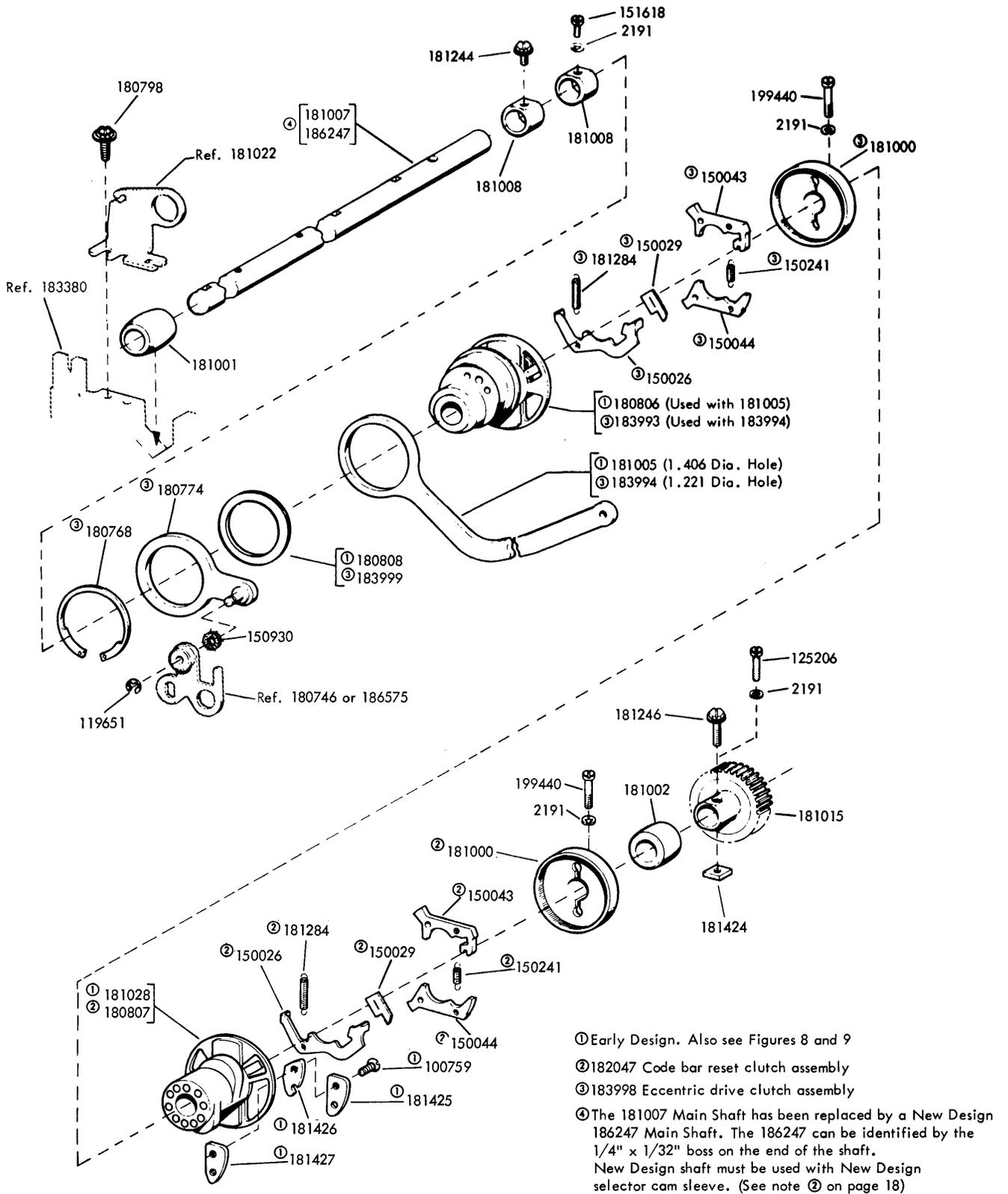
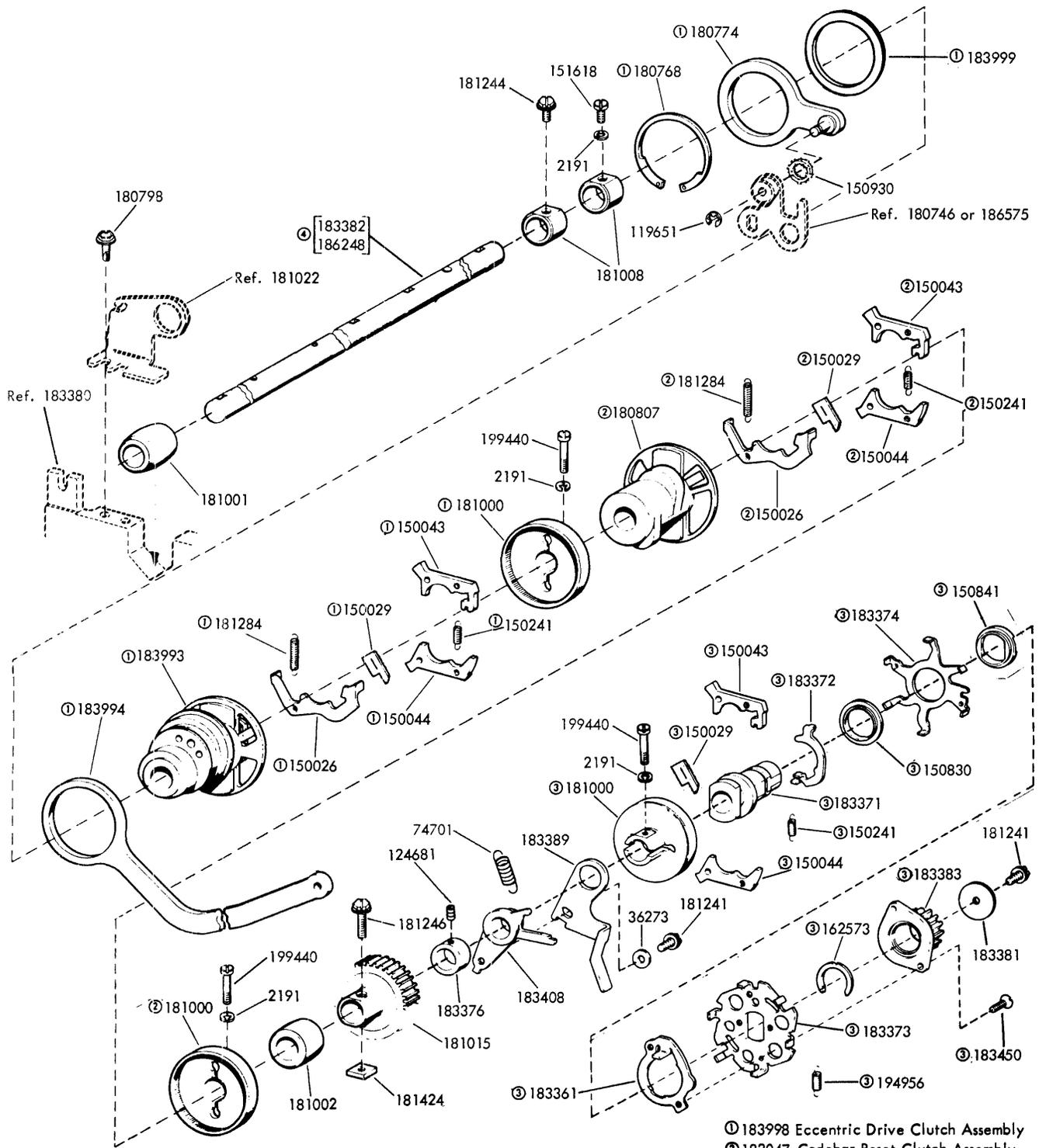


FIGURE 10. MAIN SHAFT MECHANISM - FRICTION FEED



- ① 183998 Eccentric Drive Clutch Assembly
- ② 182047 Codebar Reset Clutch Assembly
- ③ 183492 Line Feed Clutch Assembly

④ The 183382 Main Shaft has been replaced by a New Design 186248 Main Shaft. The 186248 can be identified by the 1/4" x 1/32" boss on the end of the shaft. New Design shaft must be used with New Design selector cam sleeve. (See note ② on page 18)

FIGURE 11. MAIN SHAFT MECHANISM - SPROCKET FEED

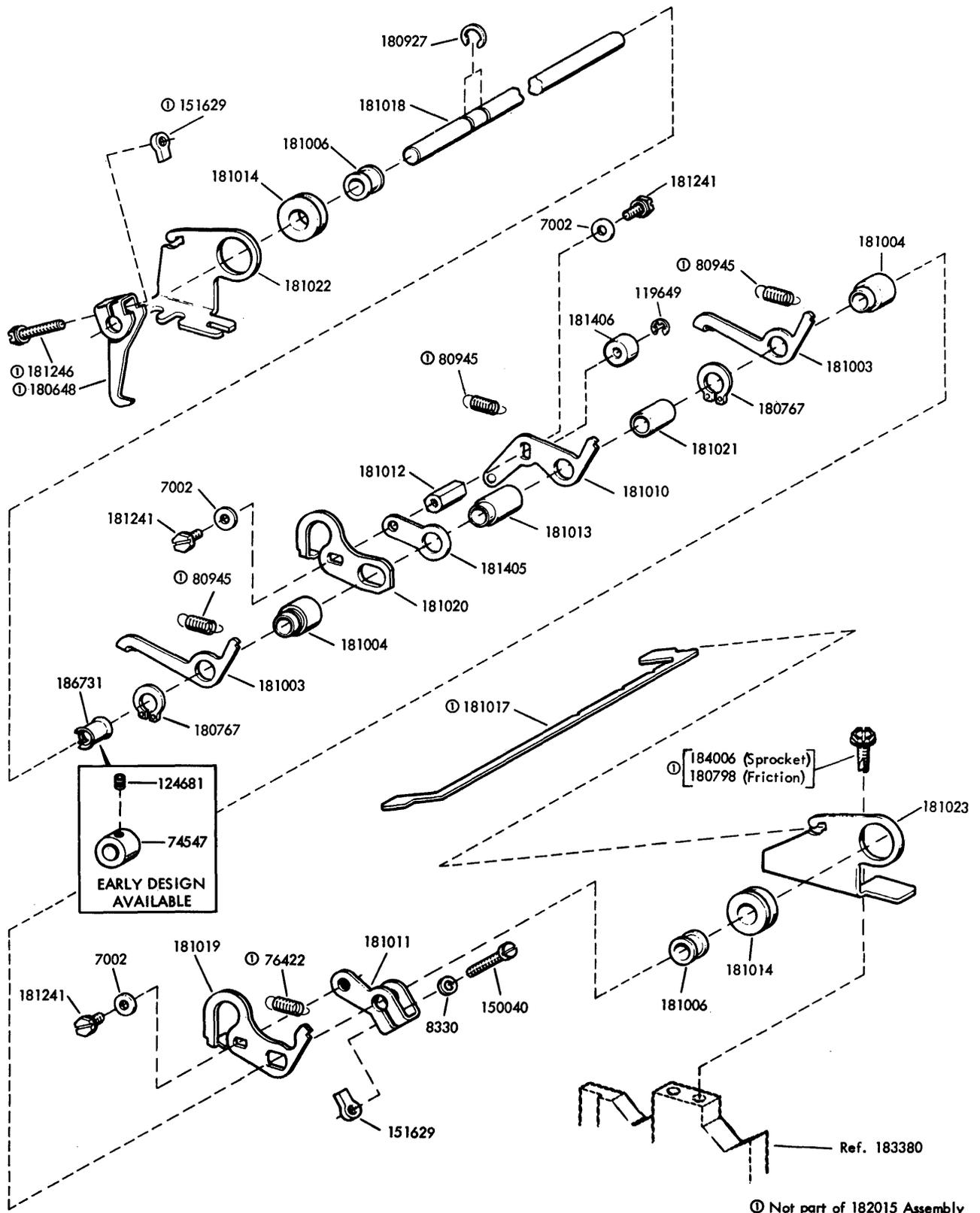


FIGURE 12. 182015 CLUTCH TRIP LEVER ASSEMBLY

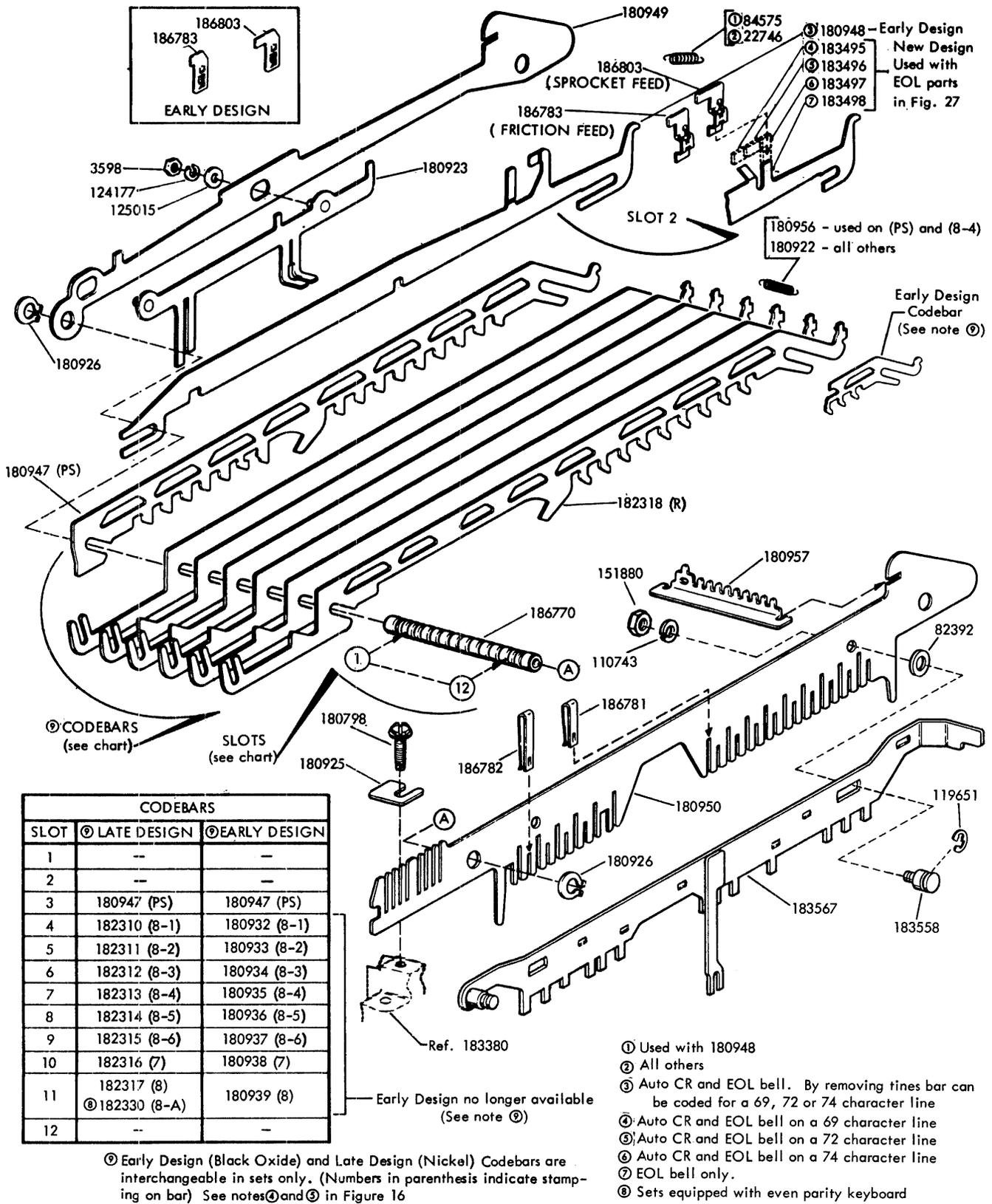


FIGURE 13. CODEBAR BASKET MECHANISM

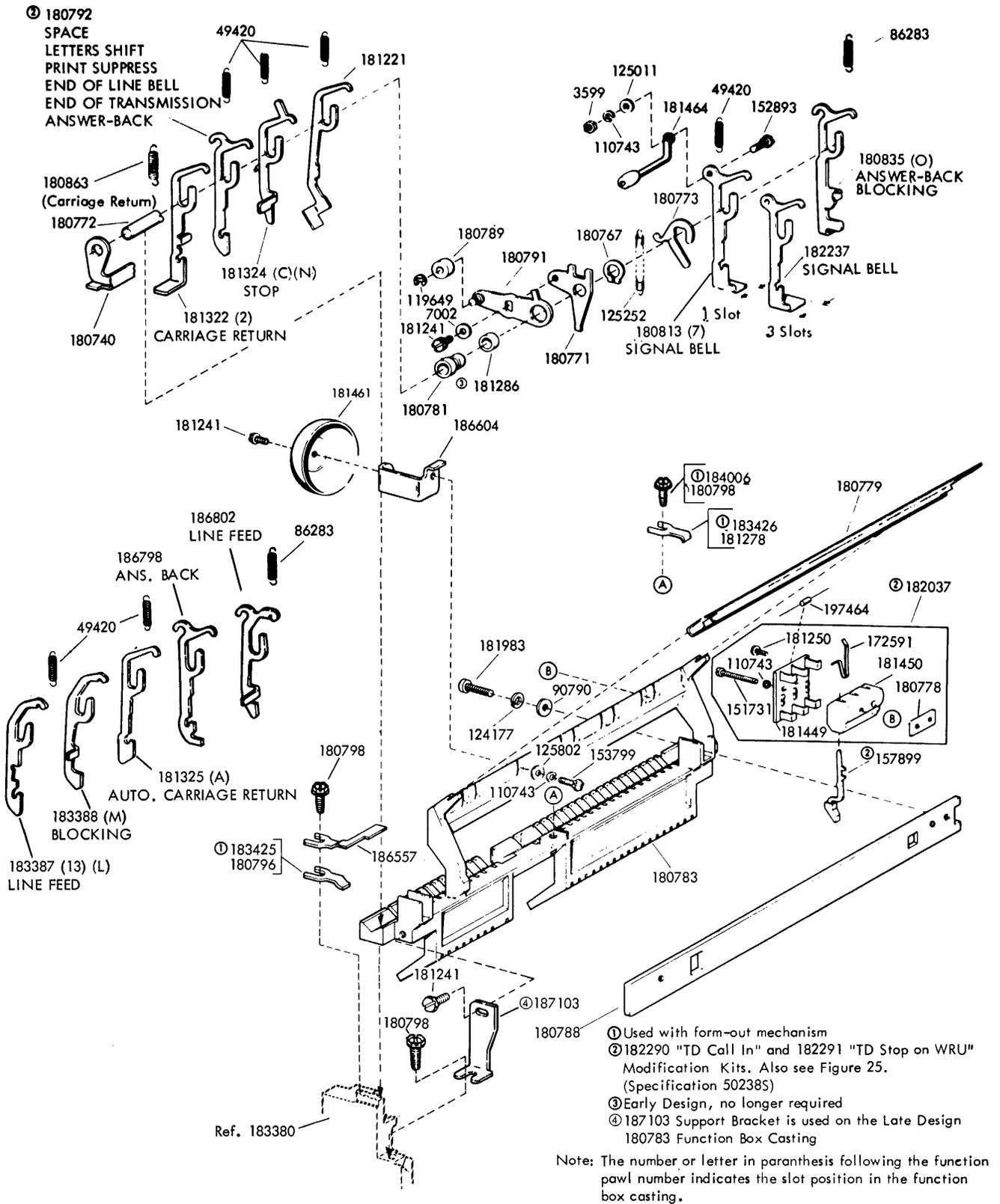


FIGURE 14. FUNCTION BOX MECHANISM

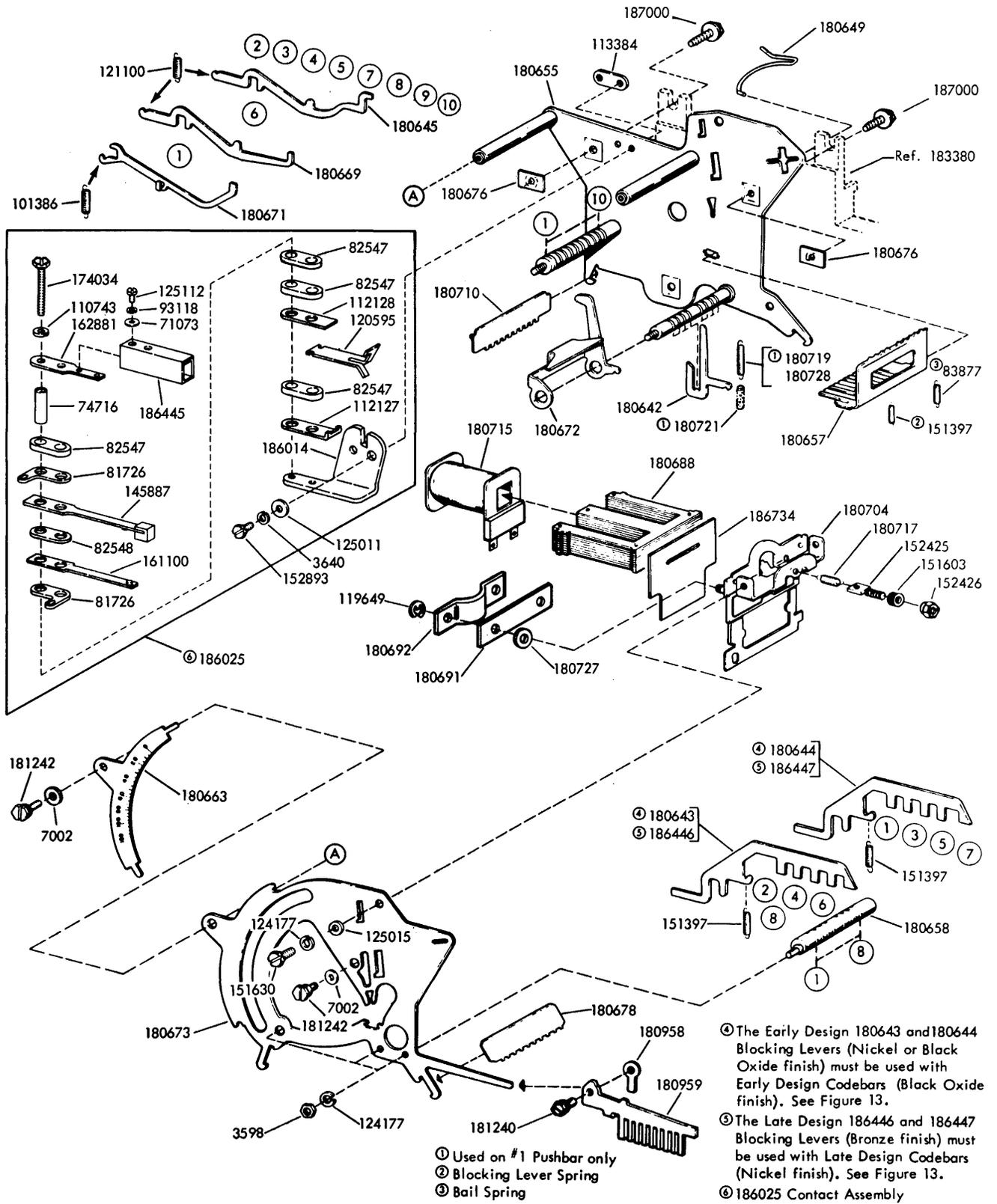
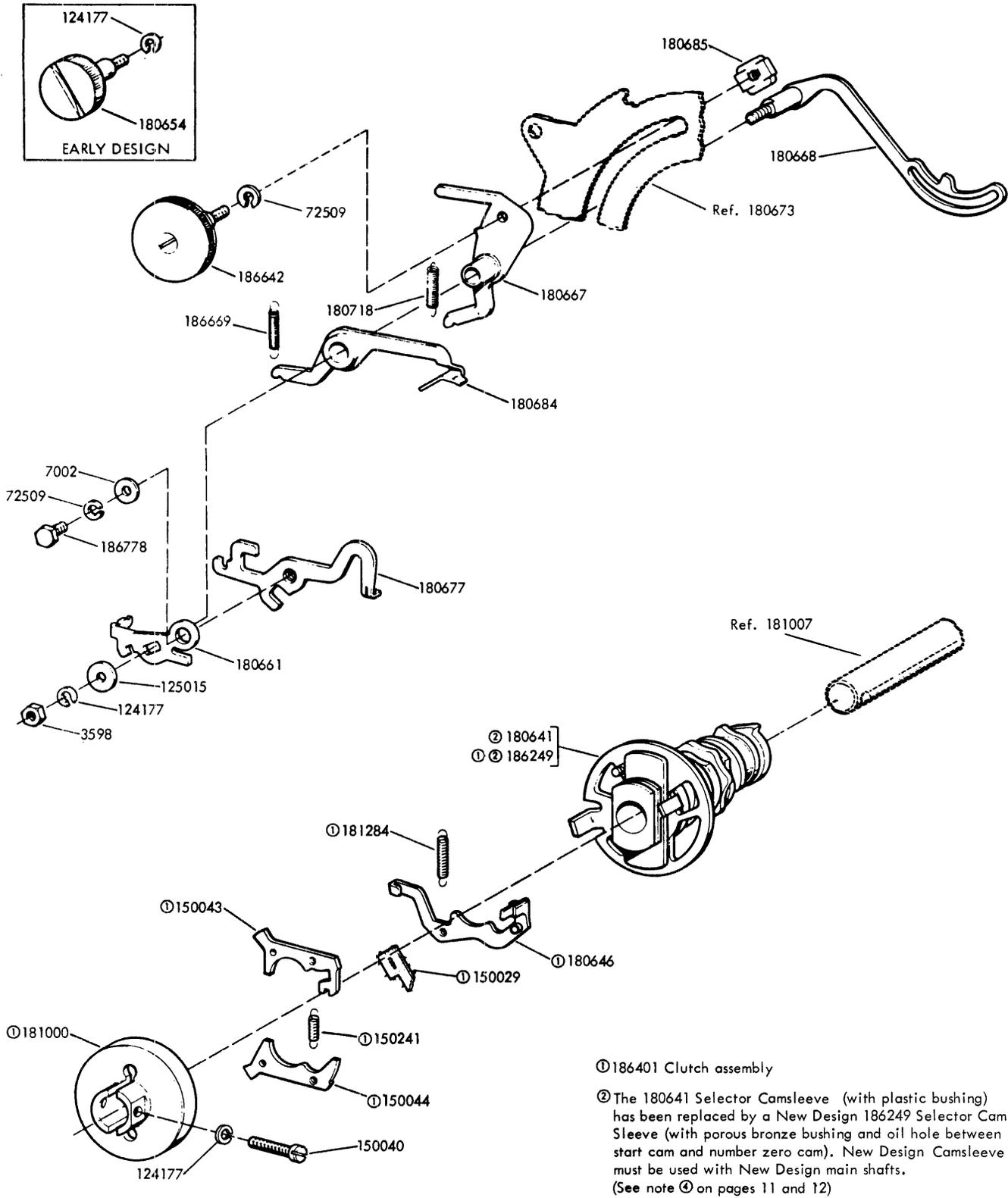


FIGURE 16. SELECTOR FRAME MECHANISM



① 186401 Clutch assembly

② The 180641 Selector Camsleeve (with plastic bushing) has been replaced by a New Design 186249 Selector Cam Sleeve (with porous bronze bushing and oil hole between start cam and number zero cam). New Design Camsleeve must be used with New Design main shafts. (See note ④ on pages 11 and 12)

FIGURE 17. CLUTCH AND CAMSLEEVE MECHANISM

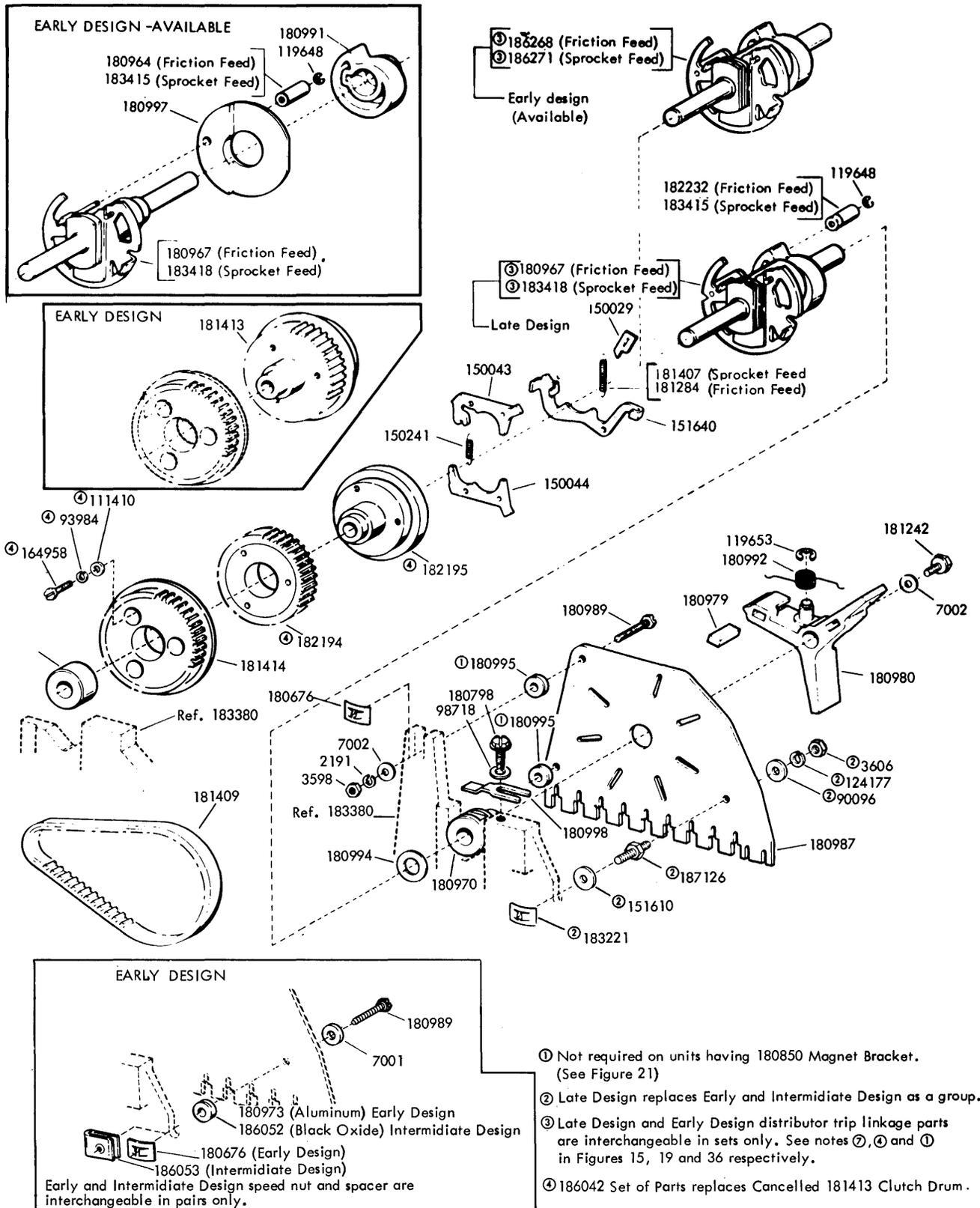


FIGURE 18. DISTRIBUTOR CLUTCH MECHANISM

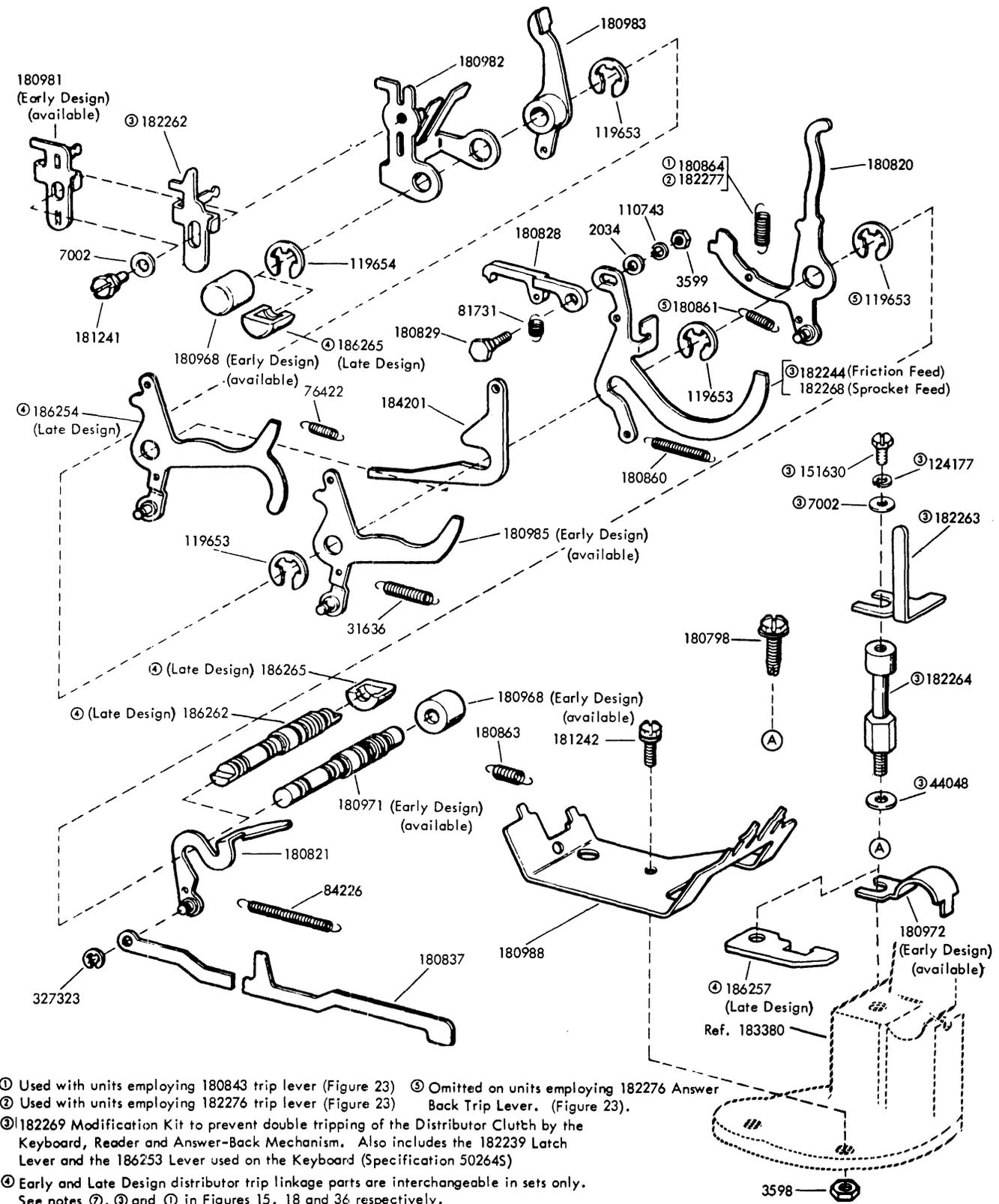


FIGURE 19. TRIP SHAFT MECHANISM

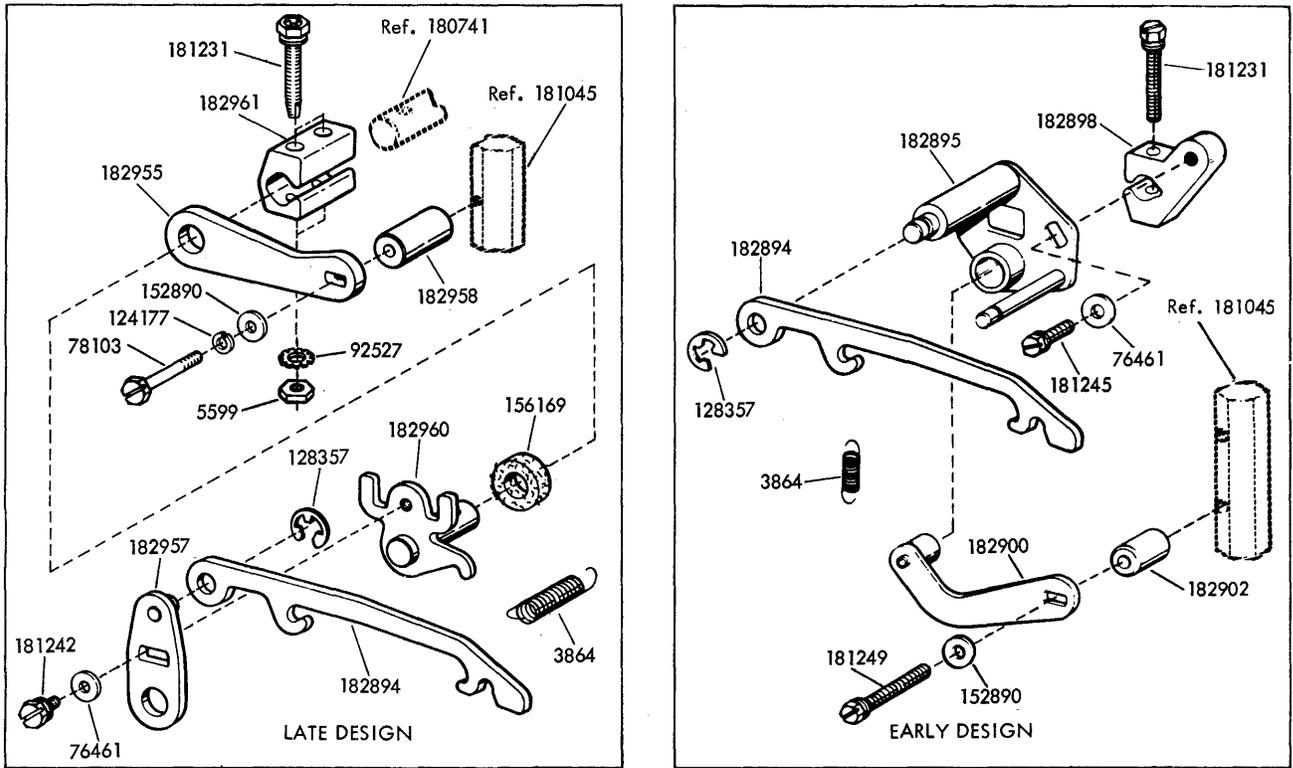


FIGURE 20. 182964 DRIVE ARM ASSEMBLY

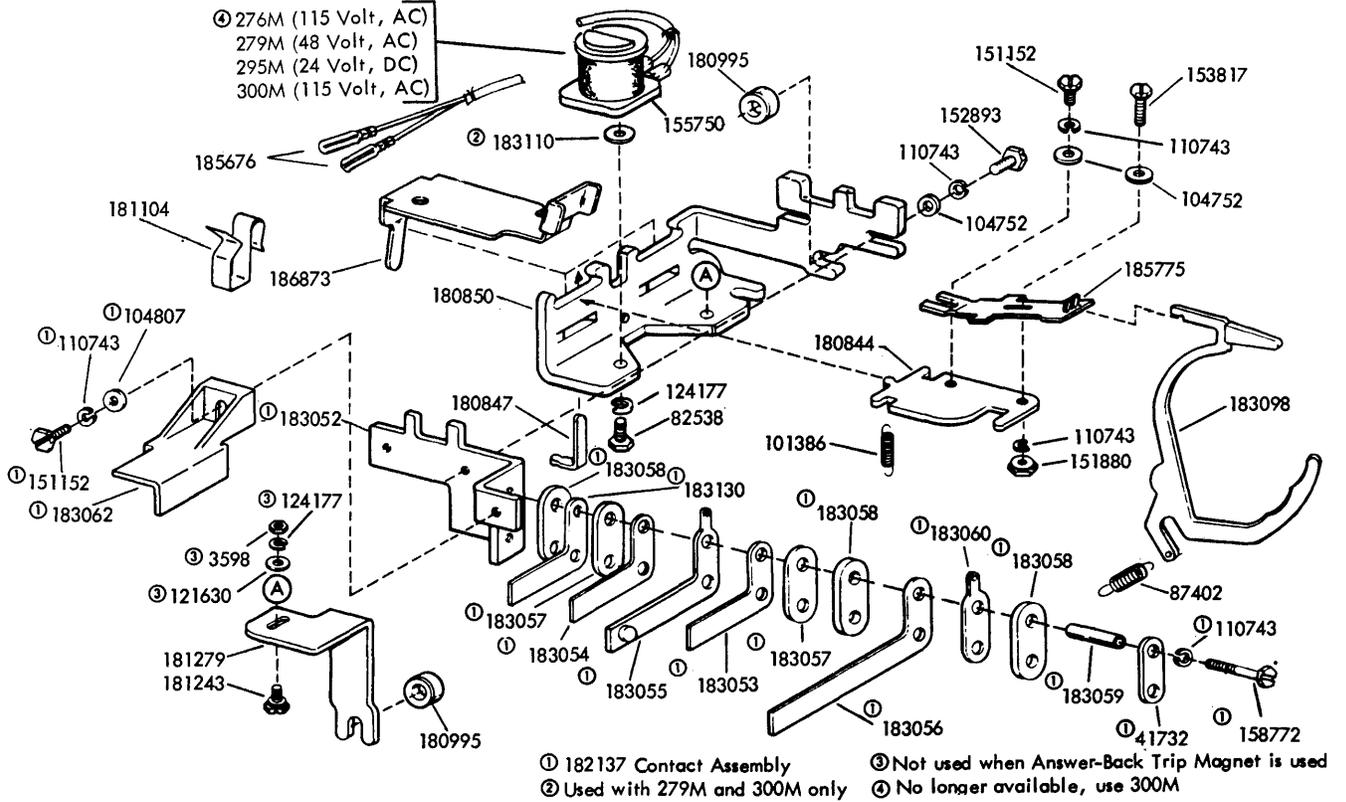


FIGURE 21. CLUTCH TRIP MECHANISM

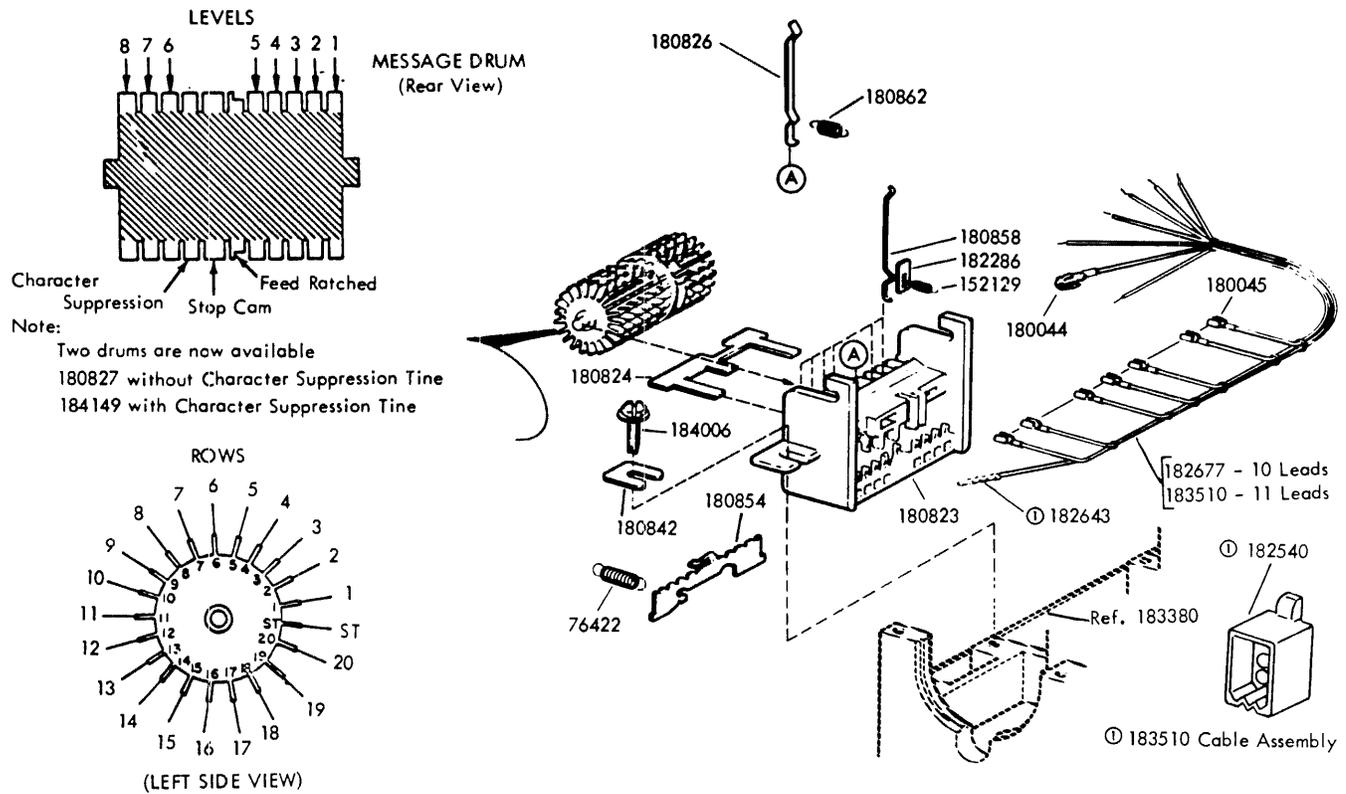


FIGURE 22. ANSWER-BACK DRUM MECHANISM

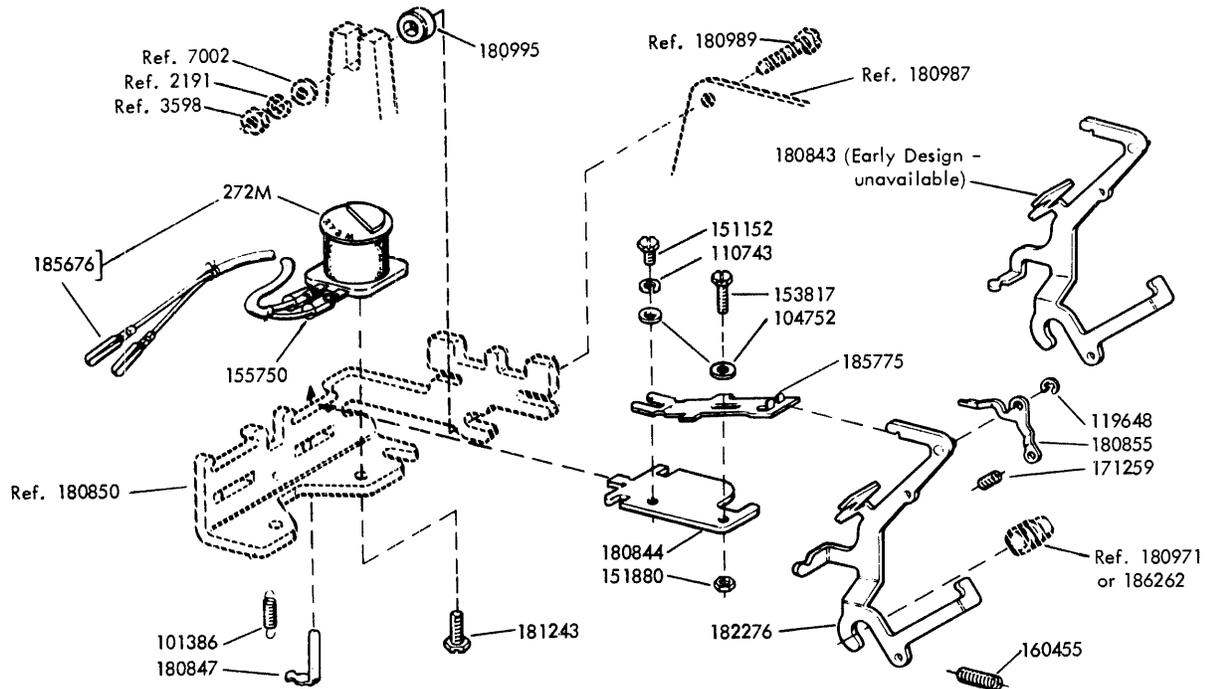
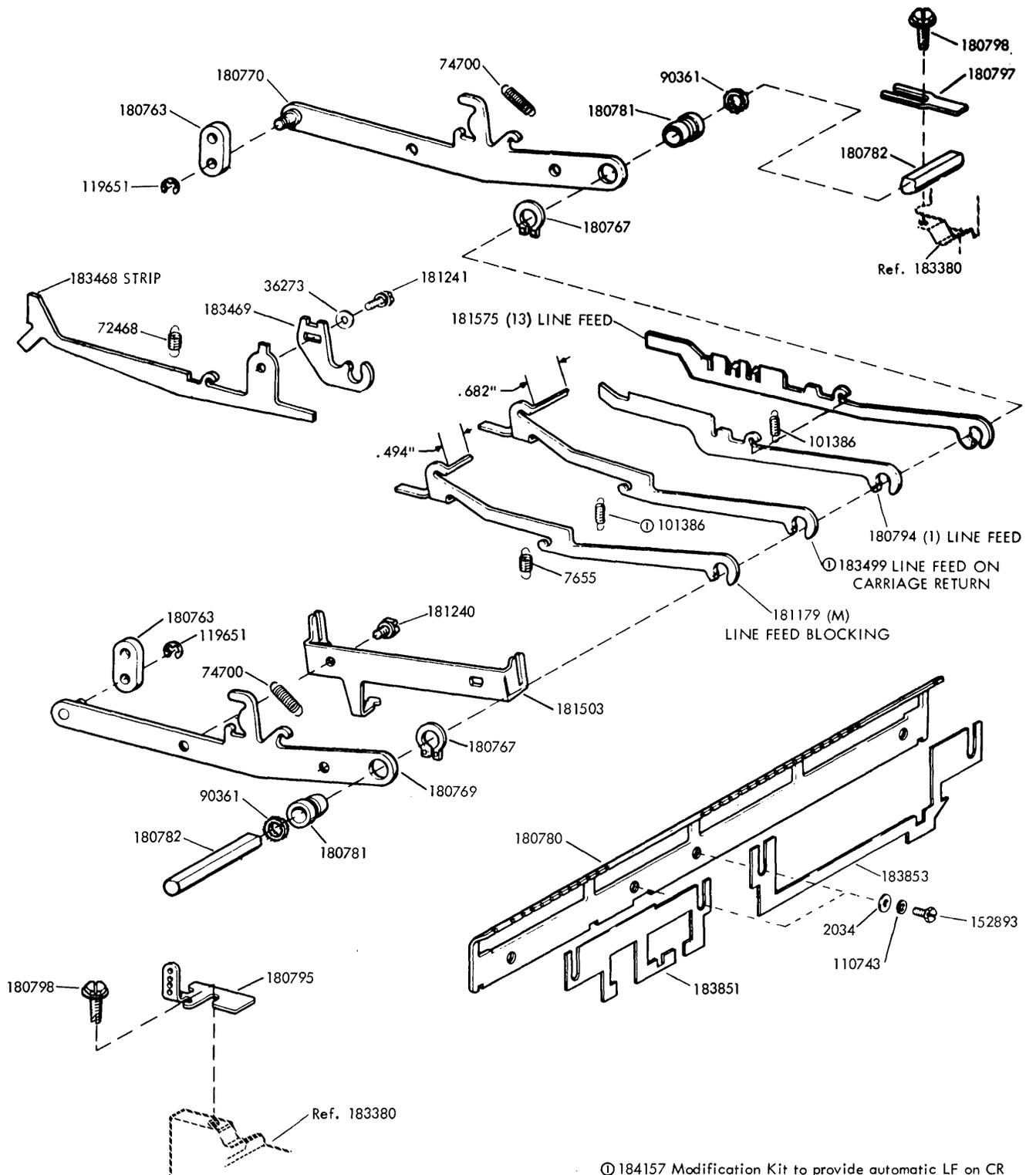


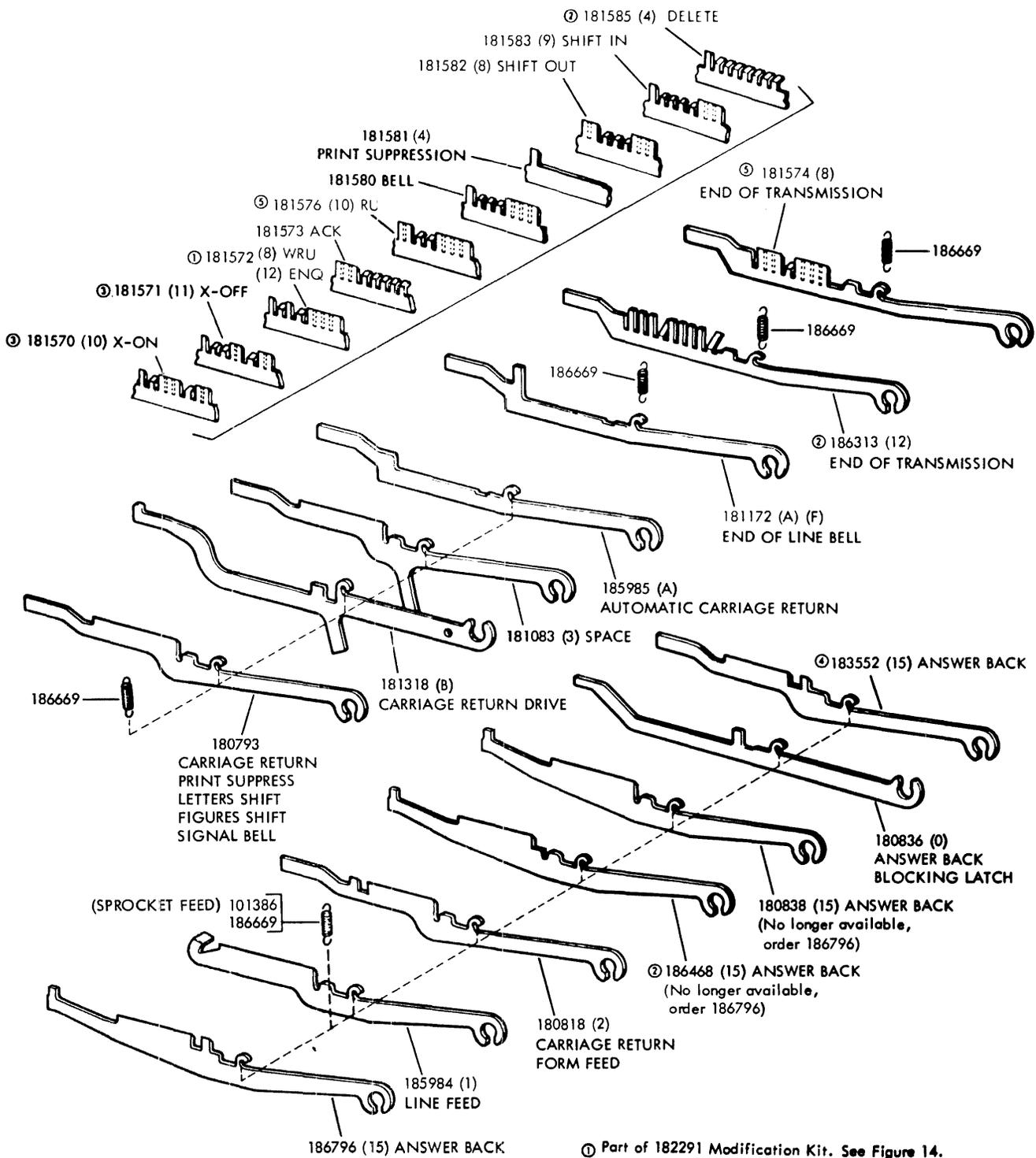
FIGURE 23. ANSWER-BACK TRIP MAGNET MECHANISM



Ⓞ 184157 Modification Kit to provide automatic LF on CR
Specification 504135

Number or letter in parenthesis () indicates slot Function Levers may occupy.

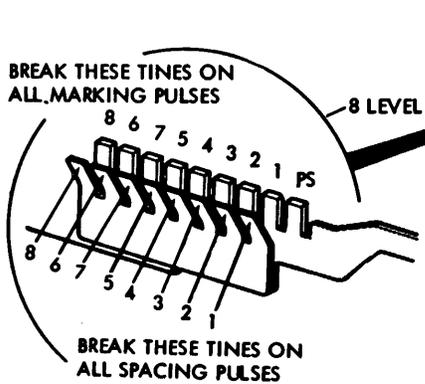
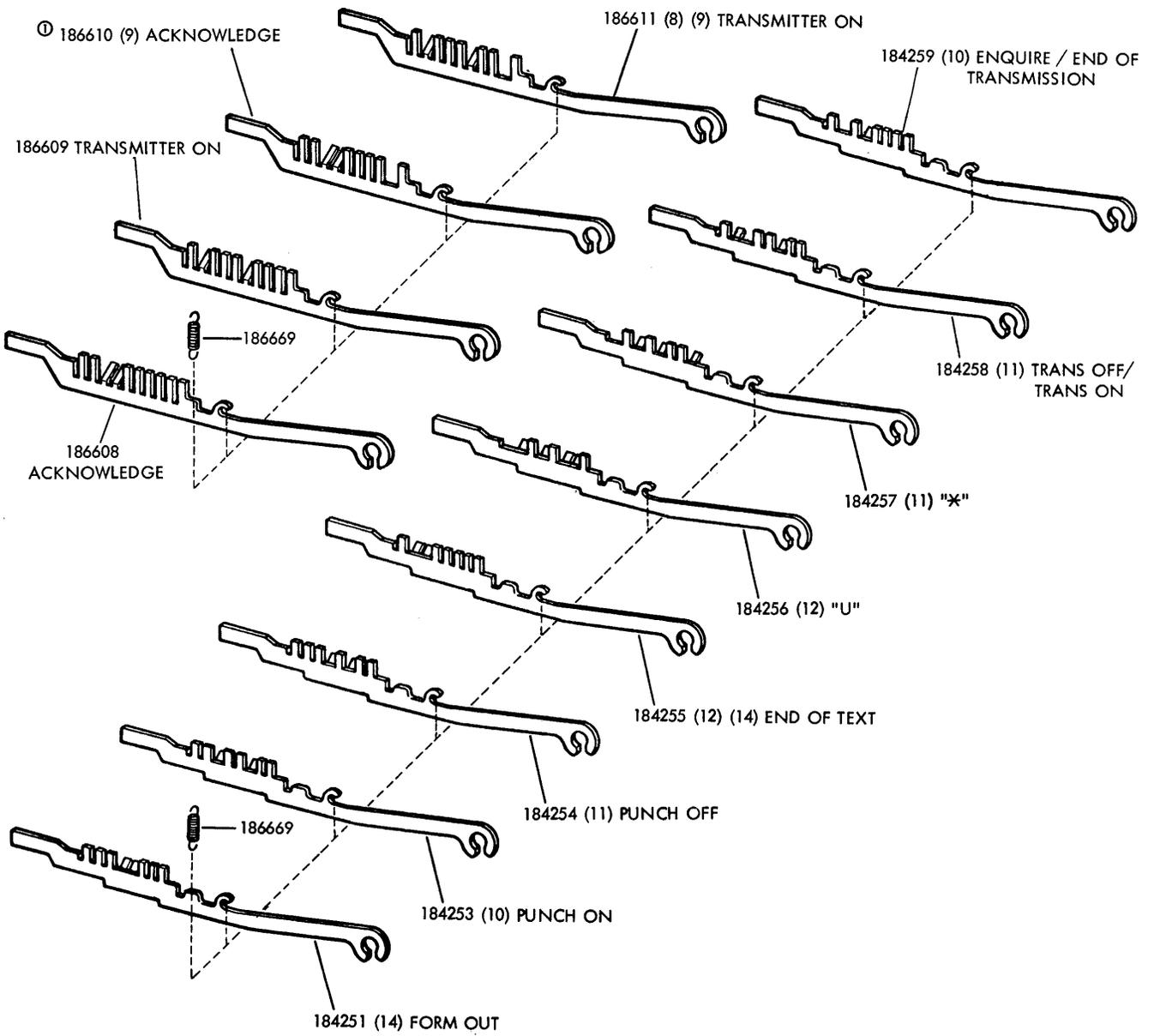
FIGURE 24. LINE FEED FUNCTION LEVER MECHANISM



- ① Part of 182291 Modification Kit. See Figure 14.
- ② ASCII 1967 Code
- ③ Peculiar to units equipped with automatic reader control
- ④ Peculiar to units having two-color printing
- ⑤ ASCII 1963 Code

NOTE: Number or letter in parenthesis () indicates slot Function Lever may occupy.

FIGURE 25. FUNCTION LEVERS



Ⓢ ASCII 1967 Code

Coding a 180801 Uncoded Universal Function Lever, To perform a special function or contact closure, is to be done before installation of part. For 8 level usage starting at pivoted end, the tines are numbered 8, 6, 7, 5, 4, 3, 2, 1 and PS, tines 6 and 7 are not in numerical order. Choose the code combination the lever is to respond to. Note marking pulses. Break off the straight tines whose number corresponds to the marking pulses. Break off the bent tines whose number corresponds to the spacing pulses.

PS-Refers to Print Suppression and is broken off when printing is desired.

On eight level codes, break both tines on position 8 unless respond to parity level (8th) is required.

Note: Number or letter in parenthesis () indicates slot Function Lever may occupy.

FIGURE 26. FUNCTION LEVERS (CONTINUED)

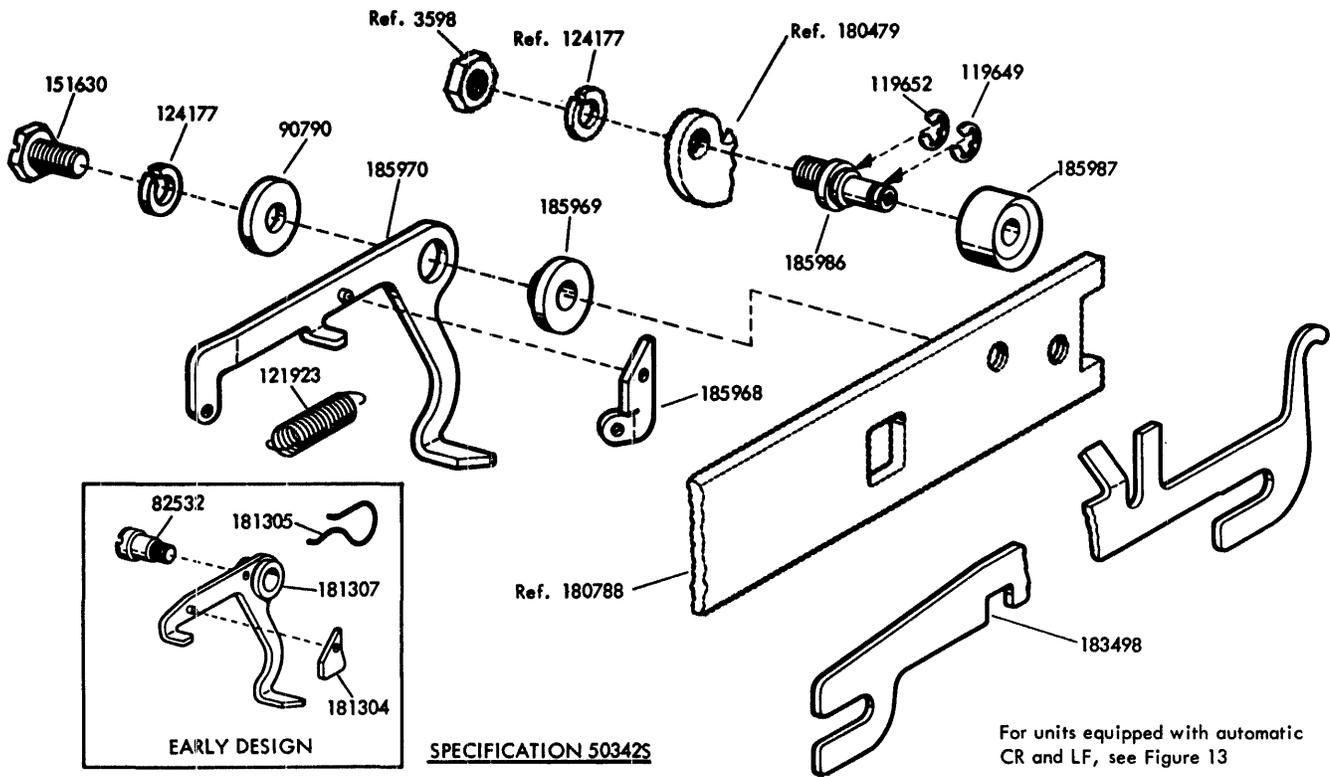


FIGURE 27. 185971 MODIFICATION KIT TO PROVIDE PRINTER WITH AN END-OF-LINE BELL TO RING ON APPROXIMATELY THE 62ND CHARACTER

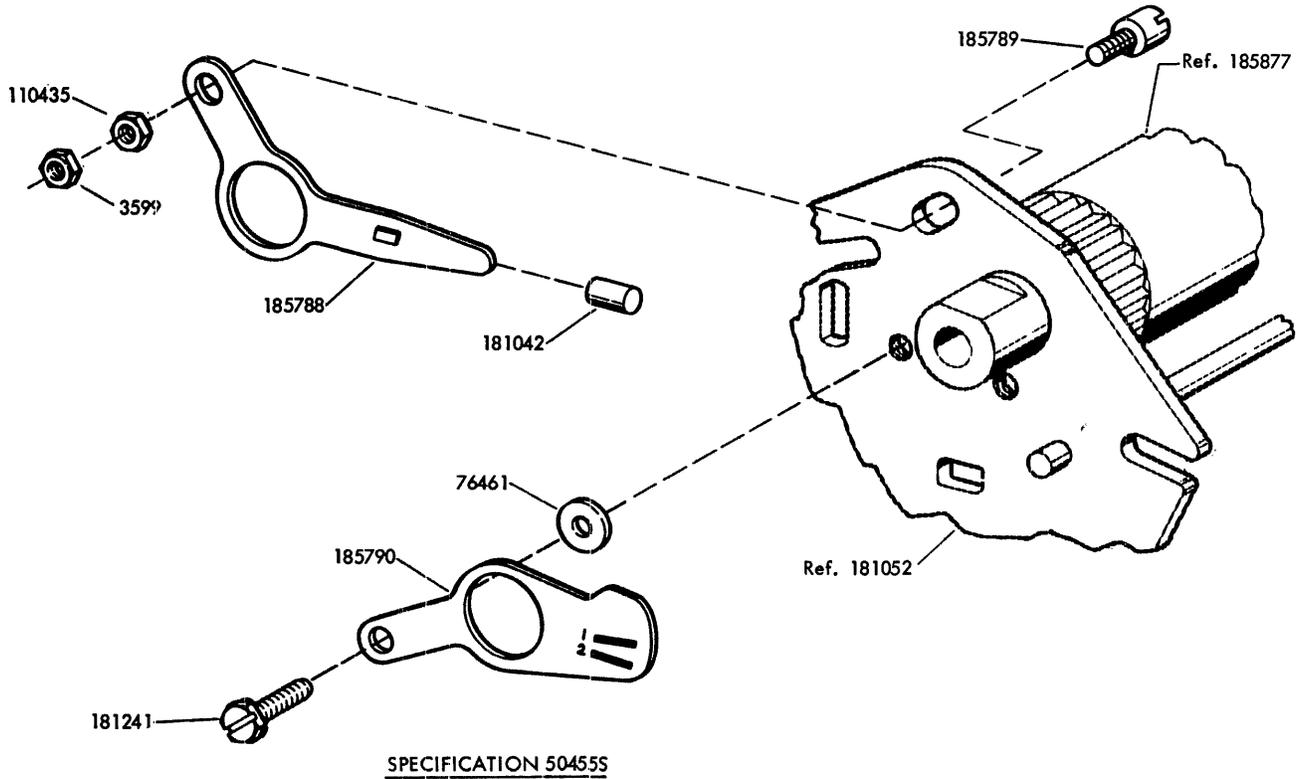
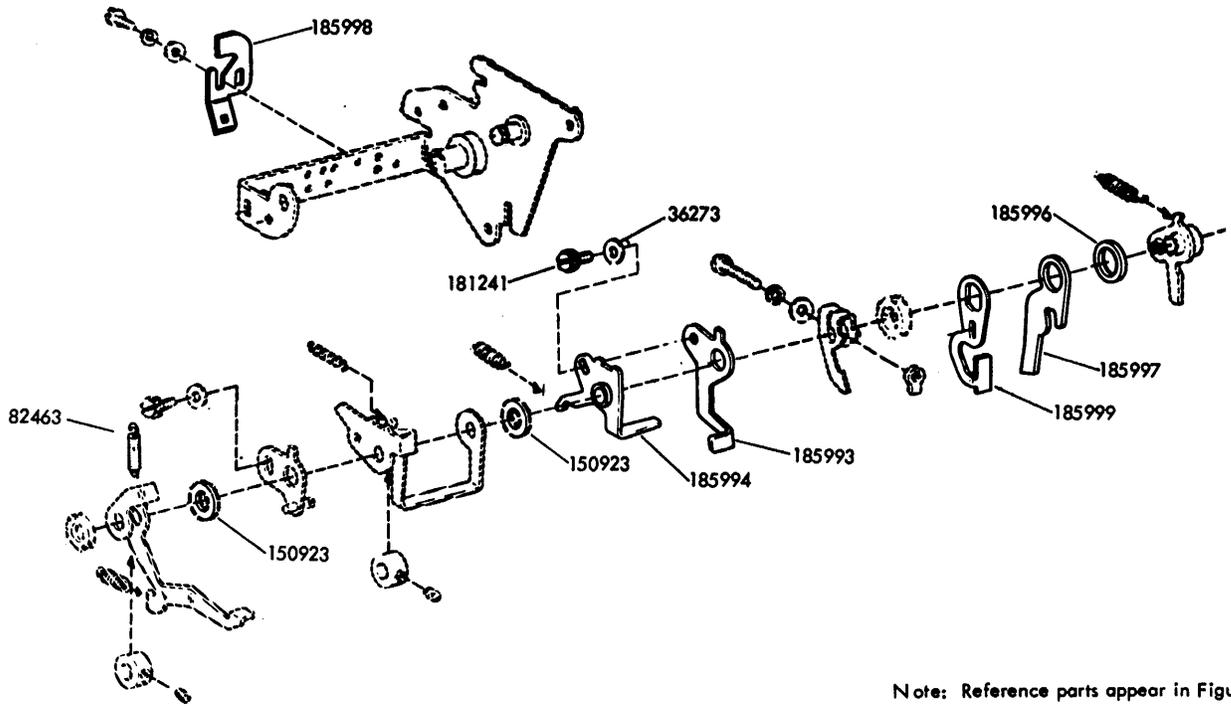


FIGURE 28. 185791 MODIFICATION KIT TO PROVIDE CONTROLLED SINGLE OR DOUBLE LINE FEED FEATURE ON FRICTION FEED PRINTER



Note: Reference parts appear in Figure 32

FIGURE 33. LATER DESIGN FORMOUT MECHANISM - SPROCKET FEED

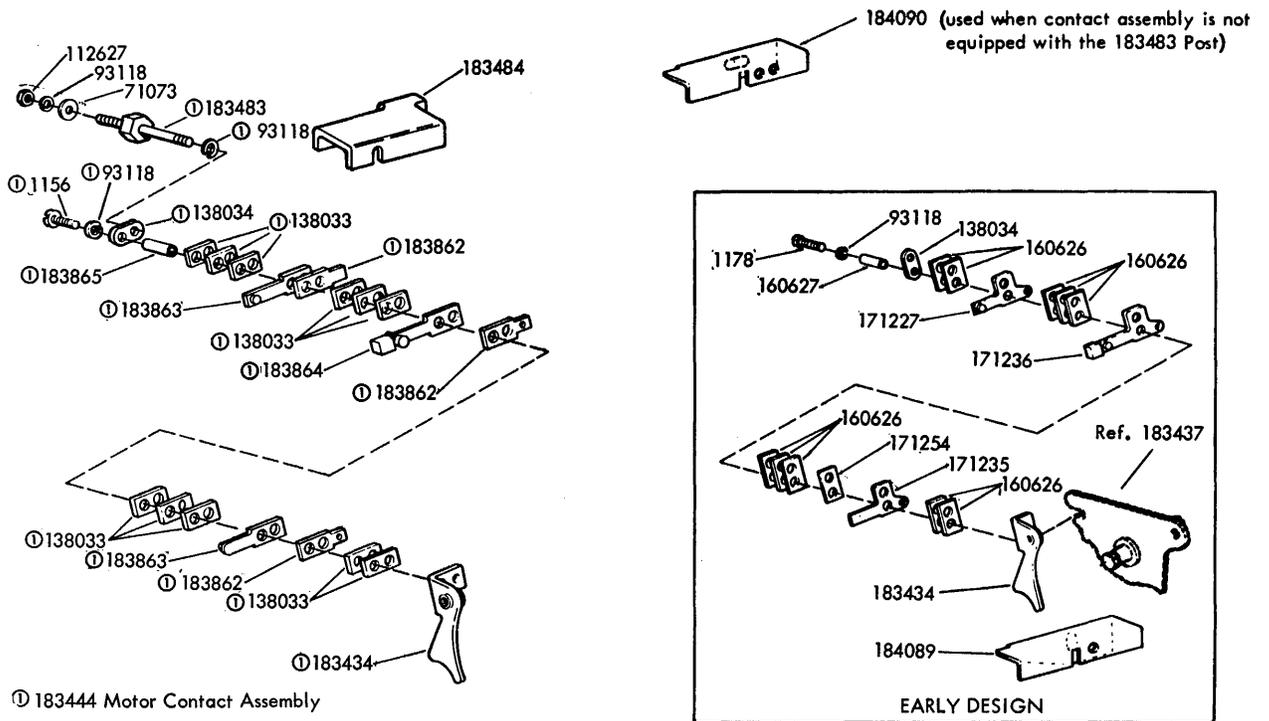


FIGURE 34. FORMOUT CONTACT-SPROCKET FEED

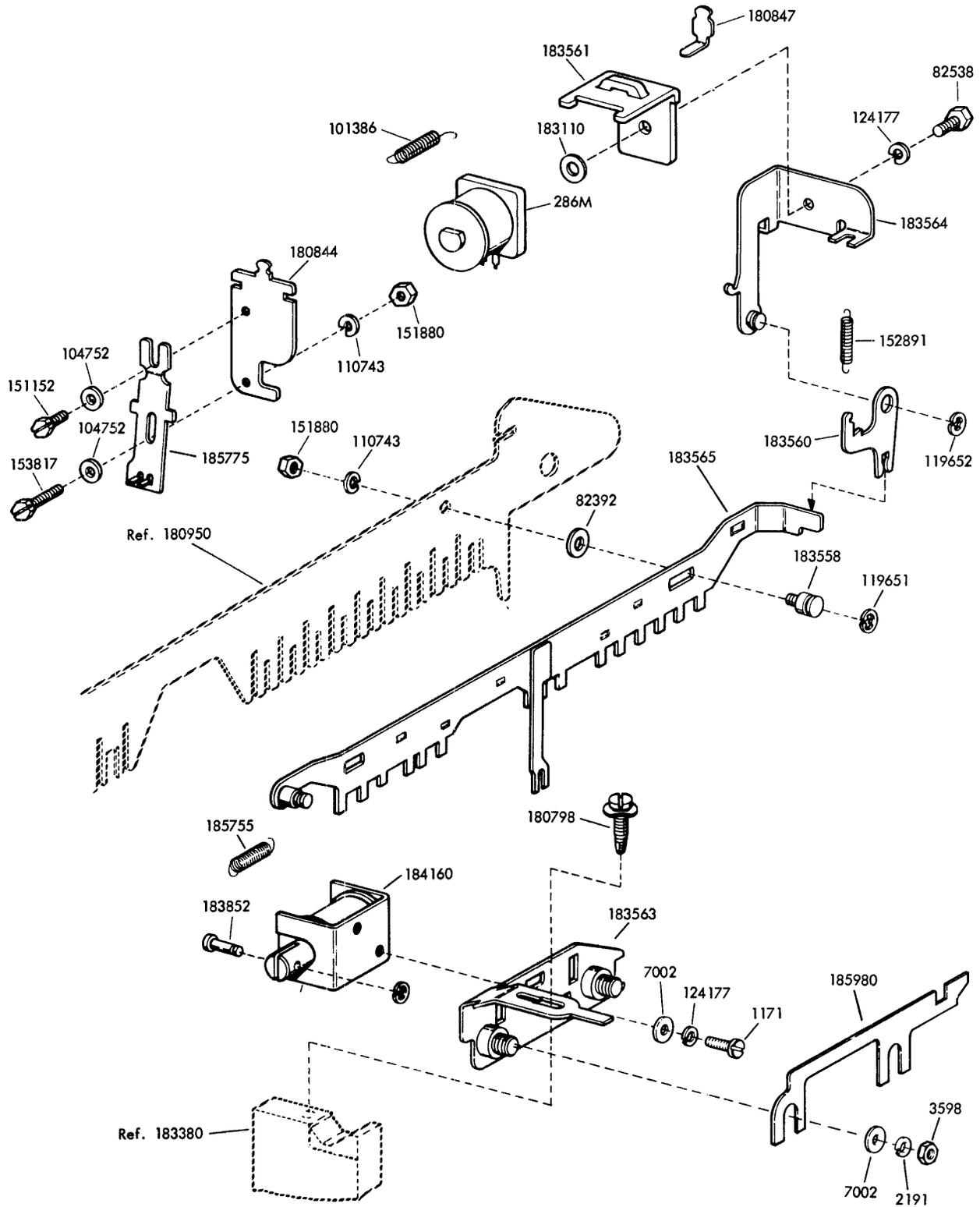


FIGURE 35. SOLENOID PRINT-NONPRINT RESET MECHANISMS

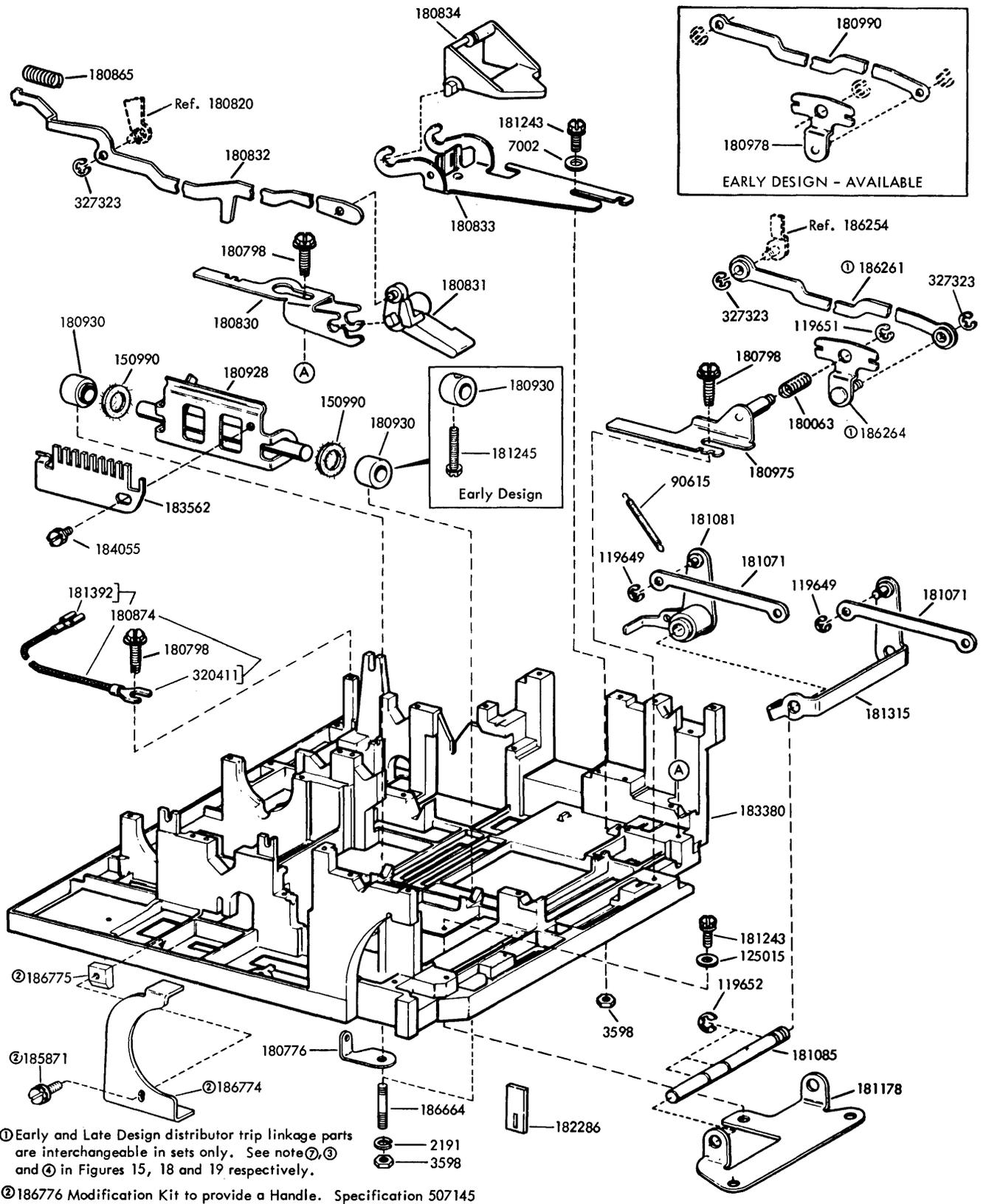


FIGURE 36. BASE

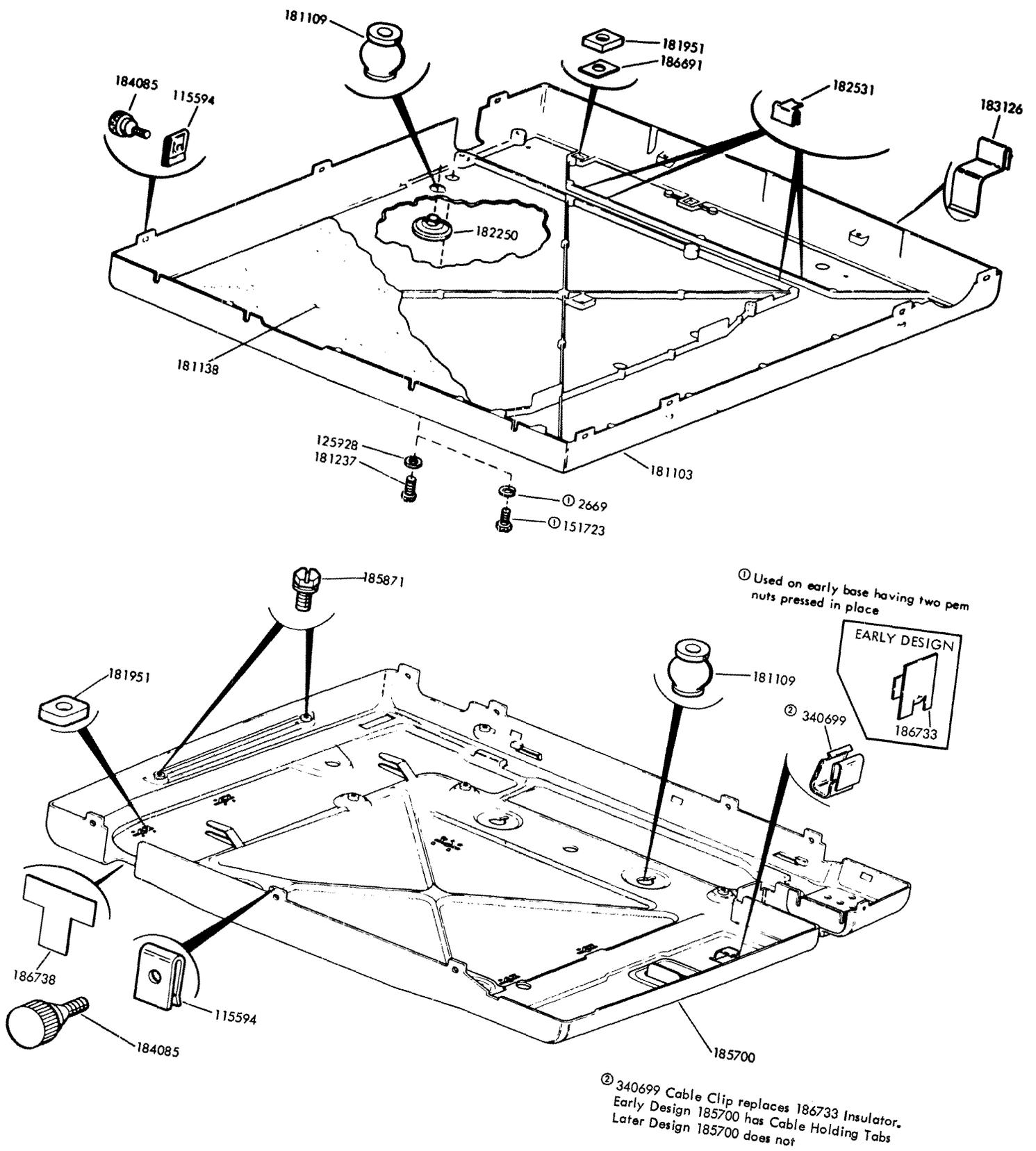
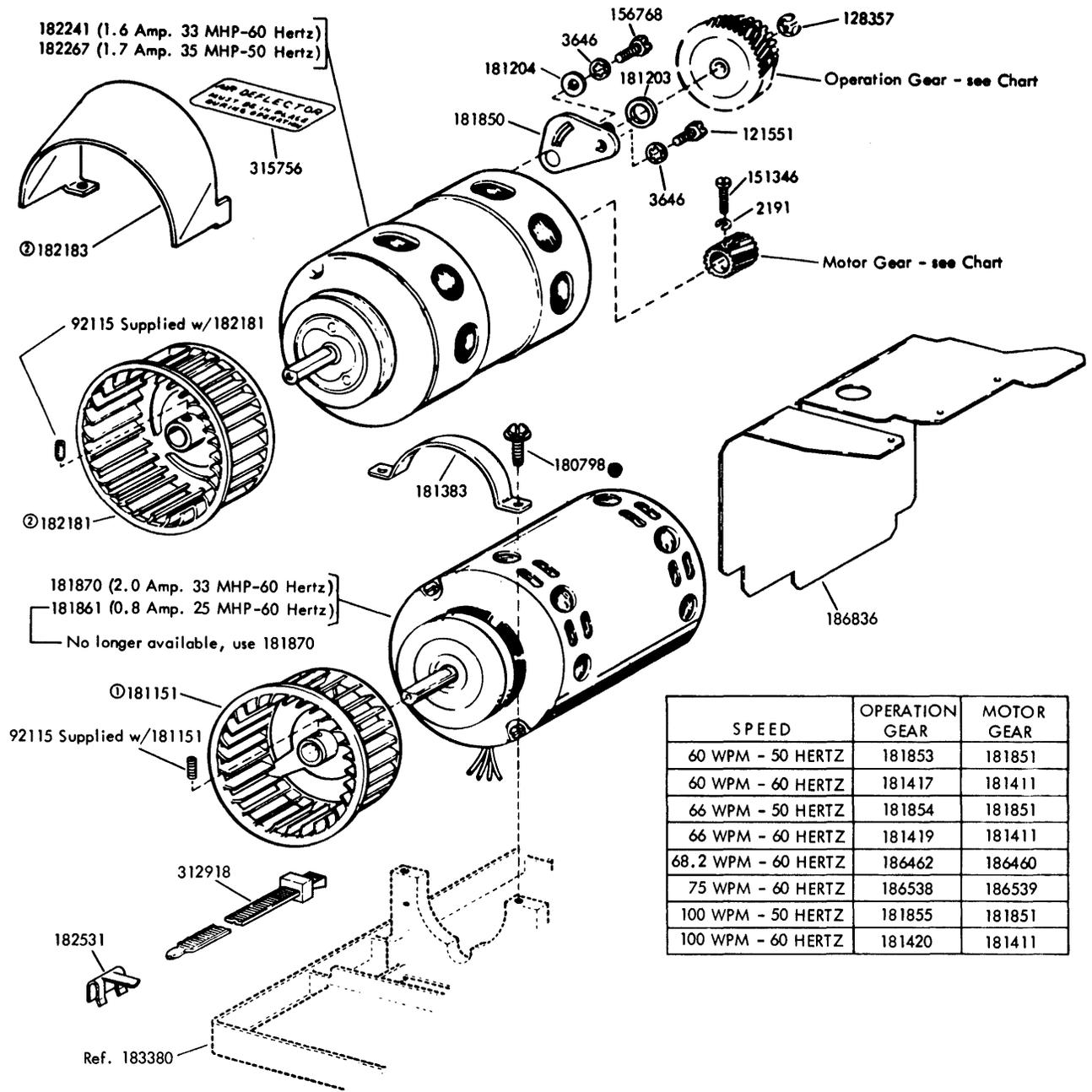


FIGURE 37. SUB BASES



① The 181151 Fan (2-1/2" Dia.) is used with the 181870 and 182241 Motors.

② The 182181 Fan (3" Dia.), and the 182183 Air Deflector are used with the 182267 Motor.

FIGURE 38. MOTORS

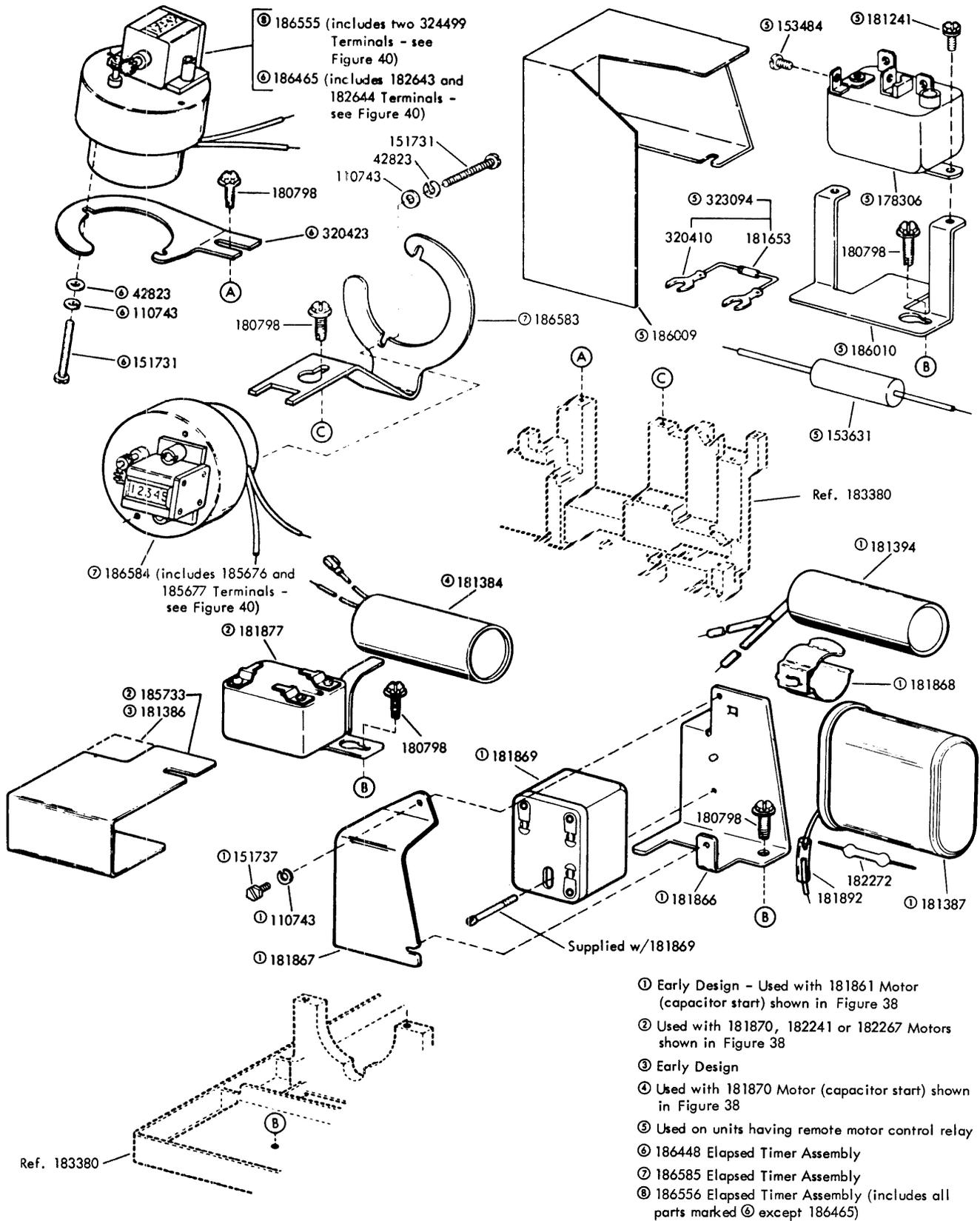


FIGURE 39. ELECTRICAL COMPONENTS

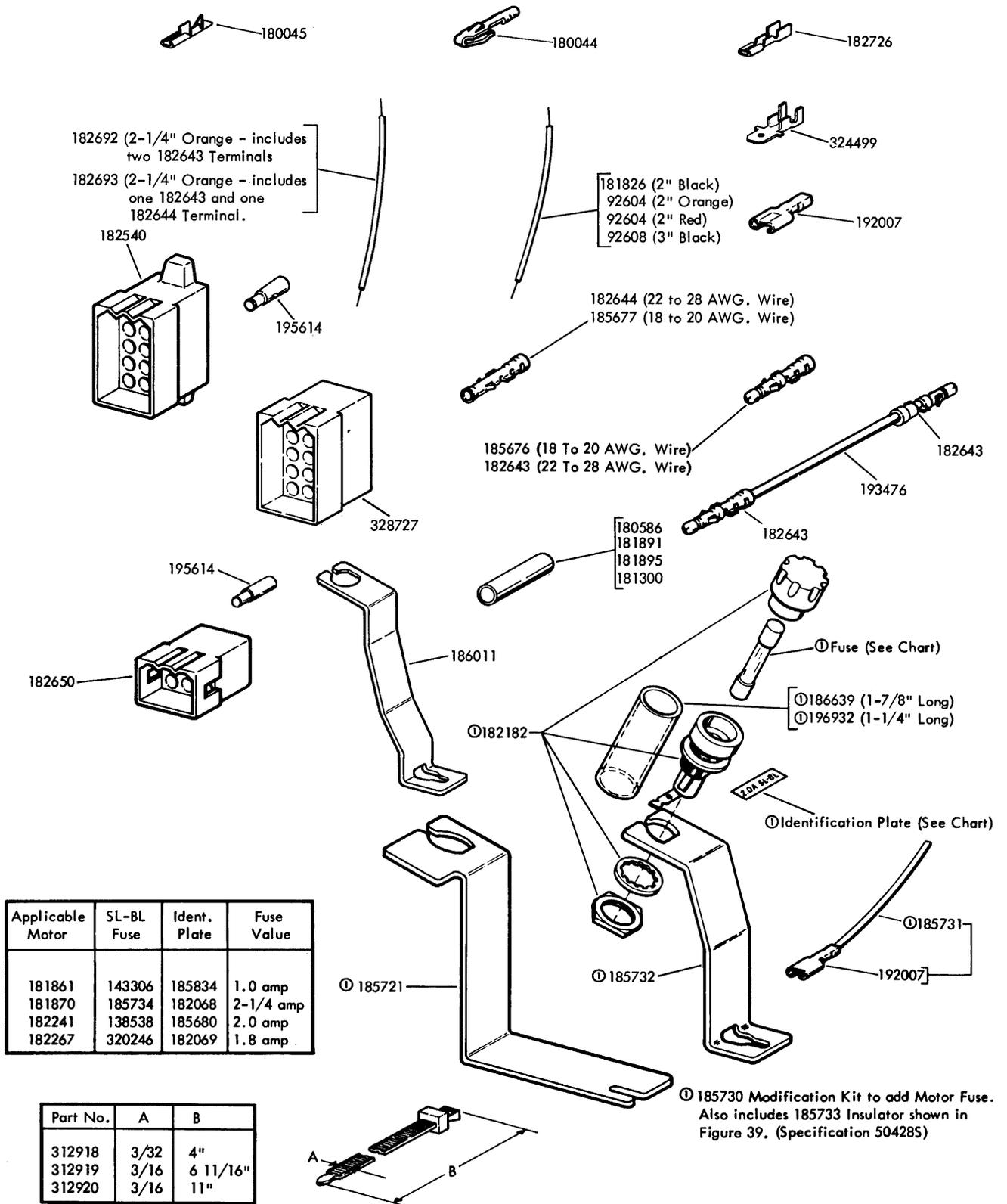


FIGURE 40. CABLE COMPONENTS

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
272M	Coil, Magnet 22	72468	Spring 23	107116	Lockwasher 6
276M	Coil, Magnet 21	72509	Lockwasher 18	110435	Nut, 4-40 Hex 26
279M	Coil, Magnet 21	72563	Washer, Felt 30	110743	Lockwasher 4,6,7,9,10,14, 15,17,20,21,22,23,30, 32,36
286M	Coil, Magnet 32	74547	Collar 13	111410	Washer, Flat 9,19
295M	Coil, Magnet 21	74700	Spring 3,23	111640	Screw, 2-56 x 7/32 Fil 3
300M	Coil, Magnet 21	74701	Spring 10,12	112127	Hinge 17
1156	Screw, 2-56 x 9/16 Fil 31	74716	Bushing, Insulating 17	112128	Retainer 17
1164	Screw, 2-56 x 3/16 Fil 5	74722	Washer, Flat 4	112620	Screw, 4-40 x 1/2 Hex 16
1171	Screw, 6-32 x 3/16 Fil 32	76422	Spring 13,20,22	112626	Nut, 10-32 Hex 6
1178	Screw, 2-56 x 7/16 Fil 31	76461	Washer, Flat 21,26	112627	Nut, 2-56 Hex 31
1210	Screw, 2-56 x 5/8 Fil 5	78103	Screw, 6-40 x 1-3/16 Hex 21	112630	Spring 3
2034	Washer, Flat 6,10,20,23	80945	Spring 13	112634	Spring 6
2167	Ball, Bearing 9	81726	Terminal 17	113384	Plate 17
2191	Lockwasher 2,4,5,7,9,11, 12,16,19,22,32,33,35	81731	Spring 8,20	114107	Spring 10
2669	Lockwasher 6,34	82392	Shim, .004" Thk 14,32	115594	Nut, Speed 34
3598	Nut, 6-40 Hex 2,4,6,7,8, 9,10,14,16,17,18,19,20, 21,22,26,32,33	82463	Spring 31	119421	Washer, Flat 2,5
3599	Nut, 4-40 Hex 4,6,7,9,15, 20,26	82532	Screw, 6-40 Shoulder 26	119648	Ring, Retaining 8,10,19, 22,30
3606	Nut, 6-40 Hex 8,19	82538	Screw, 6-40 x 5/16 Hex 21,32	119649	Ring, Retaining 3,4,7,8, 9,10,13,15,16,17,26,33
3608	Spring 6	82547	Insulator, .094" Thk 17	119650	Ring, Retaining 3
3640	Lockwasher 17	82548	Insulator, .062" Thk 17	119651	Ring, Retaining 2,3,4,6, 7,8,10,11,12,14,23,30,32, 33
3646	Lockwasher 35	83877	Spring 10,17	119652	Ring, Retaining 4,8,10, 26,32,33
3864	Spring 21	84226	Spring 3,20	119653	Ring, Retaining 6,19,20
4703	Spring 10	84575	Spring 3,8,10,14	119654	Ring, Retaining 6,20
4708	Spring 30	86283	Spring 15	120595	Follower, Cam 17
5599	Nut, 8-32 Hex 21	87398	Washer, Flat 4	121018	Nut, 4-40 Hex 9
7001	Washer, Flat 19	87402	Spring 21	121100	Spring 17
7002	Washer, Flat 2,3,4,5,6,7, 8,9,10,13,15,17,18,19, 20,22,30,32,33	90096	Washer, Insulating 19	121551	Screw, 8-32 x 1/4 Hex 35
7655	Spring 23	90361	Washer, Felt 23	121630	Washer, Flat 21
8330	Washer, Flat 13,30	90432	Washer, Flat 10	121923	Spring 26
22746	Spring 14	90615	Spring 3,33	124177	Lockwasher 2,3,4,7,8,9, 10,14,15,16,17,18,19,20, 21,26,30,32
31636	Spring 5,20	90790	Washer, Flat 10,15,16,26	124612	Screw, 8-32 x 1/2 Hex 2
33765	Washer, Flat 3	91120	Spring 3	124681	Setscrew, 6-40 6,12,13,16, 30
36273	Washer, Flat 12,23,30,31	92115	Setscrew, 8-32 35	125011	Washer, Flat 15,17,30
41732	Plate, Clamp 21	92527	Lockwasher 21	125015	Washer, Flat 14,16,17,18, 33
42661	Spring 10	92604	Jumper, 2" Lg 37	125112	Screw, 2-56 x 1/8 Fil 17
42823	Washer, Flat 36	92608	Jumper, 3" Lg 37	125181	Screw, 2-56 x 3/8 Fil 16
44048	Washer, Flat 16,20	93117	Lockwasher 3,5,16	125206	Screw, 6-32 x 5/8 Fil 11
45027	Spring 8	93118	Lockwasher 5,17,31	125252	Spring 15
45104	Spring 30	93356	Washer, Felt 30	125802	Washer, Flat 15
49054	Screw, 2-56 x 3/16 Flat 6	93984	Lockwasher 19		
49420	Spring 15	93985	Lockwasher 2,5,16		
70388	Spring 10	98718	Washer, Flat 19		
71073	Washer, Flat 5,16,17,31	100759	Screw, 4-40 x 3/16 Flat 11		
71681	Spool, Ribbon 6	101386	Spring 4,17,21,22,23,24, 32		
		104752	Washer, Flat 21,22,32		
		104807	Washer, Flat 7,21,30		

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
125928	Washer, Flat 34	152890	Washer, Flat 21	180464	Pulley, Carriage Return Spring 10
128357	Ring, Retaining 21,30,35	152891	Spring 32	180466	Ring, Retaining 9
138033	Insulator, .031" Thk 5, 31	152893	Screw, 4-40 x 1/4 Hex 7, 15,17,21,23,30	180467	Bearing, Ball 9
138034	Plate, Clamp 5,31	153267	Washer, Felt 6	180468	Bearing, Ball 9
138538	Fuse, SL-BL 2 Amp 37	153484	Screw, 6-32 Spl 36	180469	Link 8,9
143306	Fuse, SL-BL 1 Amp 37	153537	Screw, 6-40 x 9/32 Hex 30	180470	Roller 8
145887	Spring, Contact 17	153631	Network, Spark Suppression 36	180471	Block 9
150026	Lever, Shoe Release 11,12	153799	Screw, 4-40 x 21/64 Hex 6,15	180473	Shaft 9
150029	Wick, Felt 11,12,18,19	153817	Screw, 4-40 x 3/8 Hex 4, 6,21,22,32	180474	Stud 9
150040	Screw, 6-40 x 5/8 Fil 13, 18	155750	Sleeve, 3/32 ID x 1/2" Lg, Insulating 21,22	180475	Bushing 9
150043	Shoe, Secondary Clutch 11,12,18,19	156169	Washer, Felt 21	180476	Screw, 6-40 Spl 8
150044	Shoe, Primary Clutch 11,12,18,19	156509	Washer, Flat 10	180477	Bracket 8
150241	Spring 11,12,18,19	156536	Screw, 4-40 x 1/8 Fil 9	180478	Guide, Nylon 8
150830	Bushing, Shoulder 12	156558	Washer, Felt 10	180479	Bracket 8,26
150841	Bearing 12	156572	Washer, Felt 9	180480	Arm w/Stud 9
150923	Washer, Felt 31	156768	Screw, 8-32 x 9/32 Hex 35	180482	Arm w/Shaft 7
150930	Washer, Felt 11,12,16	157899	Arm, NC Contact 15	180483	Arm, Stop 8
150990	Washer, Felt 33	158186	Screw, 4-40 x 7/32 Fil 4	180484	Arm, Stop 8
151152	Screw, 4-40 x 3/16 Hex 7, 9,10,21,22,30,32	158189	Washer, Felt 10	180485	Arm w/Spring 9
151346	Screw, 6-40 x 3/8 Fil 35	158772	Screw, 4-40 x 5/8 Hex 21	180486	Link 8
151397	Spring 17	160455	Spring 22	180487	Stud 9
151413	Washer, Flat 10	160626	Insulator .031" Thk 31	180488	Shaft 7
151603	Spacer 17	160627	Bushing, Insulating 31	180489	Lever w/Pin 6
151610	Washer, Flat 19,30	161100	Spring, Contact 17	180491	Shaft 9
151618	Screw, 6-40 x 7/16 Fil 11,12	161346	Washer, Felt 10	180492	Arm 8
151629	Nut, 6-40 Lug 6,13,30	161347	Washer, Felt 16	180493	Lever, Trip 8
151630	Screw, 6-40 x 1/4 Hex 9, 17,20,26	162573	Retainer 12	180495	Link, Ribbon 7
151631	Screw, 6-40 x 5/16 Hex 3, 16	162881	Plate 17	180496	Arm, Stop 8
151640	Lever, Shoe Release 19	162886	Screw, 4-40 x 7/32 Hex 30	180497	Spring, Print Hammer 7
151693	Screw, 6-40 x 9/16 Fil 7, 30	164958	Screw, 4-40 x 1/2 Hex 19	180498	Bracket 6
151722	Screw, 6-40 x 3/16 Hex 2,4,5	171227	Spring, Contact 31	180500	Frame 6,7,8,9
151723	Screw, 10-32 x 3/8 Hex 34	171235	Spring, Contact 31	180501	Arm w/Stud 7,8
151731	Screw, 4-40 x 7/8 Fil 15,36	171236	Spring, Contact 31	180502	Head, Print Hammer 7
151737	Screw, 4-40 x 11/64 Hex 6, 36	171254	Insulator, .015" Thk 31	180503	Shaft w/Spacer 7,9
151880	Nut, 4-40 Hex 9,10,14,21, 22,32	171259	Spring 22	180505	Plate, Left Guide 7
152129	Spring 22	172591	Spring, Contact Arm 15	180506	Plate, Right Guide 7
152425	Post, Spring 17	172993	Spring 30	180508	Stud, Eccentric 8
152426	Nut, 6-40 Self-Locking 17	173807	Setscrew, 6-40 4	180509	Slide, No. 3 Pulse 8
152441	Washer, Flat 4	174034	Screw, 4-40 x 13/16 Hex 17	180510	Slide, Common 8
		178306	Relay, Power 36	180511	Slide, No: 1 & No. 2 Pulse 8
		180044	Terminal, Tab Type 22,37	180512	Slide w/Plates 8
		180045	Terminal, Tab Type 22,37	180513	Slide, No. 5 Pulse 8
		180063	Spring, Compression 33	180514	Slide, No. 4 Pulse 8
		180463	Post, Bail Pivot 10	180517	Latchlever 8
				180518	Plate 7
				180519	Rack 7
				180520	Arm 8
				180521	Slide, Print Suppression 8

NUMERIAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
180522	Bushing 8	180642	Pushbar 17	180755	Hub 16
180526	Bail w/Stud 9	180643	Lever, Blocking 17	180761	Ring, Retaining 16
180528	Lever w/Hub 9	180644	Lever, Blocking 17	180763	Link 23
180534	Plate, Guide 7	180645	Lever, Selector 17	180767	Ring, Retaining 13,15,23
180537	Link 8	180646	Lever, Shoe Release 18	180768	Ring, Retaining 11,12
180538	Shaft 8	180648	Arm, Follower 13	180769	Link, Left 23
180539	Bail w/Stud 8	180649	Spring 17	180770	Link, Right 23
180540	Bail, Print Hammer 7,8	180654	Knob, Range 18	180771	Arm 15
180541	Plate w/Posts 6,7	180655	Plate, Side 17	180772	Shaft 15
180543	Base, Ribbon Unit 6	180657	Bracket, Guide 17	180773	Plate 15
180544	Bail, Drive 10	180658	Shaft, Guide 17	180774	Arm, Eccentric Follower 11,12
180545	Bracket 10	180661	Bracket 18	180776	Bracket 33
180546	Post 10	180663	Scale, Range 17	180777	Arm, Drive 16
180547	Stud, Eccentric 6	180667	Plate w/Bushing 18	180778	Plate 15
180548	Plate 7	180668	Follower, Cam 18	180779	Bracket 15
180549	Bracket 7	180669	Lever, Spacing Lock 17	180780	Blade 23
180552	Post 7	180671	Lever, Start 17	180781	Hub 15,23
180553	Spring 9	180672	Bail 17	180782	Shaft, Pivot 23
180554	Bushing 7	180673	Plate, Front 17,18	180783	Casting, Function Box 15
180555	Spring 7	180676	Nut, No. 6 Speed 17,19	180788	Plate, Rear Rail 15,26
180556	Plate, Gauge 9	180677	Arm, Trip 18	180789	Roller 15
180557	Lever w/Stud 8	180678	Plate, Spring 17	180791	Arm w/Stud 15
180558	Collar 8	180682	Upstop 10	180792	Pawl, Function 15
180559	Shaft 8	180684	Latchlever 18	180793	Lever 24
180562	Link, Left Ribbon 7	180685	Nut, 6-40 Spl 18	180794	Lever, Line Feed 23
180563	Stud, Eccentric 7	180688	Core, Magnet 17	180795	Bracket, Spring 23
180564	Bracket, Lock 7	180691	Plate 17	180796	Clamp 15
180566	Hub w/Pinion 9	180692	Spring, Flat 17	180797	Clamp 10,16,23
180568	Bracket, Guide 7	180704	Armature 17	180798	Screw, 8-32 Self-Tapping 2,5,6,10,11,12,13,14,15,16,19,20,23,32,33,35,36
180569	Spring, Compression 7	180710	Plate w/Post 17	180801	Lever w/Bracket 25
180571	Plate 9	180715	Coil, Magnet 17	180806	Camsleeve 11
180574	Stud, Eccentric 9	180717	Spring 17	180807	Camsleeve 11,12
180575	Bearing, Ball 9,16	180718	Spring 18	180808	Spacer, .050" Thk 11
180576	Bearing, Ball 9	180719	Spring 17	180809	Arm 16
180578	Bracket w/Post 10	180721	Wick, Felt 17	180813	Pawl, Function 15
180579	Bracket w/Hub 9	180722	Washer, Flat 17	180818	Lever, Function 24
180580	Lever w/Stud 8,9	180728	Spring 17	180820	Lever, Control 20,33
180581	Roller, Typewheel 7	180740	Bail 15	180821	Lever w/Stud 20
180584	Lever 9	180741	Shaft, Function 16,21	180823	Block, Contact 22
180585	Spring 8	180742	Roller 16	180824	Contact, Common 22
180586	Sleeve, 5/32 ID x 21/32 Lg Insulating 8,37	180743	Bearing, Right 16	180826	Lever, Detent 22
180591	Spring 7	180744	Collar 6,16	180827	Drum, Answer Back 22
180595	Setscrew, 4-40 8	180745	Arm w/Stud 16	180828	Pawl, Feed 20
180598	Typewheel, MA 27	180746	Arm w/Bushing 11,12,16	180829	Screw, 4-40 Shoulder 20
180606	Bail 9	180748	Arm w/Stud 16	180830	Bracket 33
180607	Arm, Adjusting 9	180749	Arm w/Stud 16	180831	Lever 33
180608	Bracket, Left 2,5	180750	Arm w/Stud 16	180832	Link, Tie 33
180610	Shield 7	180751	Arm w/Stud 16		
180641	Camsleeve 18	180752	Lever, Function 16		
		180754	Hub 16		

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
180833	Bracket, Adjusting 33	180970	Bearing 19	181037	Bracket, Right 2
180834	Bail, Trip 33	180971	Shaft, Trip 20,22	181038	Bracket, Left 2,5,9
180835	Pawl, AB Blocking 15	180972	Clamp, Buffer 20	181039	Knob, Platen 2
180836	Lever, Blocking Function 24	180973	Disc, Spacer 19	181040	Pawl, Detent 2,4
180837	Link, Blocking 20	180975	Bracket w/Stud 33	181041	Retainer 2,4
180838	Lever, Function 24	180978	Lever w/Stud 33	181042	Tip, Rubber 3,26
180842	Spacer, .050" Thk 22	180979	Brush, Carbon 19	181044	Roller, Pressure 3
180843	Lever, Trip 20,22	180980	Holder, Brush 19	181045	Post, Support 2,5,21
180844	Armature 21,22,32	180981	Arm, Stop 20	181048	Bracket, Stop 2
180847	Bracket, Spring 21,22,32	180982	Bail, Trip 20	181049	Arm, Right 3
180850	Bracket, Magnet 19,21,22	180983	Lever, Latch 20	181050	Arm, Left 3
180854	Brace 22	180985	Lever, Follower 20	181051	Bracket, Left 3
180855	Latch, Blocking 22	180987	Disc 19,22	181052	Plate 2,26
180858	Contact, Wire 22	180988	Bracket, Spring 20	181053	Bail, Paper Straightener 3
180860	Spring 16,20,30	180989	Screw, No.6 Spl 19,22	181054	Shaft, Pressure 3
180861	Spring 20	180990	Link Keyboard 33	181055	Bar 2,3
180862	Spring 22	180991	Cam, Blocking 19	181056	Guideplate, Pressure Roller 3
180863	Spring 15,20	180992	Spring, Torsion 19	181057	Bracket, Right 3
180864	Spring, Extension 20	180994	Spacer, .015" Thk 19	181058	Guideplate, Paper 3
180865	Coil, Adjusting 33	180995	Spacer, .114" Thk 19,21,22	181062	Eccentric, Toggle Link 10
180874	Strap, 4-1/2" Braided 33	180997	Disc w/Plate 19	181065	Pawl, Check 10
180922	Spring 14	180998	Clamp 16,19	181066	Shaft, Spacing Drum 6
180923	Bracket w/Studs 14	180999	Bearing, Left 16	181067	Pawl, Feed 10
180925	Clamp 14	181000	Drum, Clutch 11,12,18	181068	Lever w/Post 10
180926	Ring, Retaining 14	181001	Bearing 11,12	181069	Drum, Spacing 6
180927	Ring, Retaining 13	181002	Bearing 11,12	181070	Lever, Suppression 10
180928	Bail 33	181003	Latchlever, 13	181071	Link 10,33
180930	Bearing 33	181004	Hub 13	181072	Bracket w/Post 6
180932	Codebar, No. 8-1 14	181005	Link, Carriage 10,11	181074	Pulley 6
180933	Codebar, No. 8-2 14	181006	Bushing 13	181075	Belt, 127T 6
180934	Codebar, No. 8-3 14	181007	Shaft, Main 11,18	181076	Roller 10
180935	Codebar, No. 8-4 14	181008	Collar 11,12	181077	Ratchet, Spacing 6
180936	Codebar, No. 8-5 14	181010	Lever w/Stud 13	181078	Stud 10
180937	Codebar, No. 8-6 14	181011	Lever w/Nut 13	181079	Washer, Flat 6
180938	Codebar, No. 7 14	181012	Spacer 13	181081	Arm w/Hub and Post 33
180939	Codebar, No. 8 14	181013	Spacer, .453" Thk 13	181082	Eccentric, Toggle Link 10
180947	Codebar, Spring Suppression 14	181014	Grommet, Rubber 13	181083	Lever 24
180948	Codebar, Auto CR & EOL Bell 14	181015	Gear, 35T 11,12	181084	Bracket 6
180949	Bracket, Rear Tie 14	181017	Plate 13	181085	Shaft 33
180950	Bracket, Front Tie 14,32	181018	Shaft 13	181086	Lever w/Hub 10
180956	Spring 4,14,30	181019	Lever, Trip 13	181088	Post 10
180957	Bracket, Spring 14	181020	Lever 13	181089	Arm w/Hub 10
180958	Nut, 6-40 Lug 17	181021	Spacer, .406" Thk 13	181091	Link w/Post, Toggle 10
180959	Bracket 17	181022	Bracket, Left 11,12,13	181092	Bracket, Belt 6
180964	Roller 19	181023	Bracket, Right 13	181093	Bracket, Extension 6
180967	Shaft, Distributor 19	181028	Camsleeve 11	181094	Bracket w/Post 10
180968	Buffer 20	181030	Bracket w/Stud 2	181103	Cover, Base 34
		181034	Platen 2	181104	Clip, Cable 5,21

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
181109	Mount, Vibration 34	181242	Screw w/Lockwasher, 6-40 x 5/16 Hex 2,3,4,5,7, 17,19,20,21,30	181413	Drum, Clutch 19
181111	Pawl, Feed 6	181243	Screw w/Lockwasher, 6-40 x 3/8 Hex 6,8,21,22,30,33	181414	Pulley, 34T 19
181113	Spring, Compression 6	181244	Screw w/Lockwasher, 6-40 x 7/16 Hex 11,12	181417	Pulley w/68T Gear, 13T 35
181114	Lever 6	181245	Screw w/Lockwasher, 6-40 x 1/2 Hex 2,21,33	181419	Pulley w/62T Gear, 13T 35
181115	Stud 6	181246	Screw w/Lockwasher, 6-40 x 5/8 Hex 11,12,13	181420	Pulley w/54T Gear, 17T 35
181116	Arm, Reverse 6	181249	Screw w/Lockwasher, 6-40 x 1 Hex 21	181424	Nut, 6-40 Sq 11,12
181117	Pawl, Retaining 6	181250	Screw, No.2 Self- Tapping 15	181425	Plate 11
181118	Spring 6	181278	Clamp 10,15	181426	Plate, Spacer 11
181119	Spring 6	181279	Bracket 21	181427	Plate, Nut 11
181120	Spring, Compression 4,6	181284	Spring 11,12,18,19	181440	Bracket, Switch 16
181121	Pin 6	181286	Bushing 15	181449	Plate, Contact 15
181122	Disc 6	181300	Sleeve, 3/16 ID x 1" Lg Insulating 37	181450	Block, Contact 15
181123	Nut, 4-40 Spl 6	181304	Latch 26	181461	Gong 15
181124	Post 6	181305	Spring 26	181464	Clapper 15
181125	Ratchet, Left Ribbon 6	181307	Lever w/Post 26	181500	Link, Drive 3
181126	Ratchet, Right Ribbon 6	181312	Latch, Carriage Return 6	181501	Upstop, Line Feed Link 3
181129	Ribbon w/Spool 6	181314	Link w/Post 10	181503	Bracket, Guide 23
181138	Pad 34	181315	Bail w/Post 33	181521	Spring, Platen 3
181151	Fan 35	181316	Shaft 10	181522	Guide, Paper 3
181164	Shaft w/Link 3	181317	Hub, Carriage Return Lever 10	181523	Spring 2,4
181165	Pawl, Feed 3	181318	Lever, Actuating 24	181524	Nut, 2-56 Shoulder 3
181166	Bracket, Line Feed 3	181319	Lever, Carriage Return 10	181525	Guide, Paper 3
181168	Bellcrank w/Studs 3	181320	Lever, Unlatch 10	181570	Lever 24
181172	Lever, Function 24	181322	Pawl, Function 15	181571	Lever 24
181173	Stud, Feed Pawl Stop 2	181323	Spring 8	181572	Lever 24
181174	Guide 16	181324	Pawl, Function 15	181573	Lever 24
181175	Plate, Stripper 3	181325	Pawl, Function 15	181574	Lever 24
181176	Link, Adjusting 3	181326	Arm 6	181575	Lever 23
181178	Bracket 33	181327	Latch 6	181576	Lever 24
181179	Lever, Blocking 23	181328	Lever 10	181580	Lever 24
181191	Spring, Compression 9	181383	Clamp, Motor 35	181581	Lever 24
181193	Cylinder 2,5	181384	Capacitor, 88-108 MFD 36	181582	Lever 24
181194	Washer, Flat 9	181386	Insulator 36	181583	Lever 24
181195	Washer, Cup 9	181387	Capacitor, 5 MFD 36	181585	Lever 24
181196	Ring, Retaining 9	181392	Terminal, Tab Type 33	181653	Diode 36
181197	Plate, Adjusting 2,5	181394	Capacitor, 47-56 MFD 36	181826	Jumper, 2" Black 37
181198	Bumper 9	181405	Plate 13	181850	Plate w/Stud 35
181199	Piston 9	181406	Roller 13	181851	Gear, 17T 35
181203	Washer, Flat 35	181407	Spring 19	181853	Pulley w/66T Gear, 16T 35
181204	Washer, Flat 35	181409	Belt, 47T 19	181854	Pulley w/60T Gear, 16T 35
181221	Pawl, Blocking Function 15	181411	Pinion, 18T 35	181855	Pulley w/40T Gear, 16T 35
181230	Plate 10			181861	Motor, 115V AC Synchron- ous 35,36,37
181231	Screw, 8-32 Self-Tapping 16,21			181866	Bracket 36
181237	Screw, 1/4-14 Self- Tapping 34			181867	Insulator 36
181240	Screw w/Lockwasher, 6-40 x 3/16 Hex 2,17,23,30			181868	Clip, Speed 36
181241	Screw w/Lockwasher, 6-40 x 1/4 Hex 8,10,12,13,15, 20,23,26,30,31,36			181869	Relay, Motor Start 36
				181870	Motor, 115V AC Synchron- ous 35,36,37
				181877	Relay w/Bracket 36
				181891	Sleeve, 3/16 ID x 2-1" Lg Insulating 37

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
181892	Sleeve, 9/64 ID x 1" Lg Insulating 36	182291	Modification Kit 15,24	183130	Insulator 21
181895	Sleeve, 9/64 ID x 3/8" Lg Insulating 37	182293	Typewheel, MC 27	183221	Nut, Speed 19
181951	Insert, Nylon 34	182310	Codebar, No. 8-1 14	183301	Plate, Paper Guide 4
181952	Stud 2	182311	Codebar, No. 8-2 14	183303	Knob, Disengaging 4
181954	Typewheel, NJ 6	182312	Codebar, No. 8-3 14	183304	Knob, Sprocket 4
181955	Washer, Pulley 6	182313	Codebar, No. 8-4 14	183308	Plate, Right 4,5
181956	Drum, Spacing 6	182314	Codebar, No. 8-5 14	183309	Plate, Left 4,5
181957	Belt, 151T 6	182315	Codebar, No. 8-6 14	183310	Platen 4
181983	Screw, 6-40 x 5/8 Spl 15	182316	Codebar, No. 7 14	183313	Bar 4
182015	Lever Assembly, Clutch Trip 1,13	182317	Codebar, No. 8 14	183314	Guide, Right Paper 4
182037	Switch Assembly, Contact 15	182318	Codebar, R 14	183315	Guide, Left Paper 4
182047	Clutch Assembly 11,12	182330	Codebar, No. 8-A 14	183316	Bracket 4
182056	Modification Kit 6	182461	Bracket, Upstop 10	183317	Bracket, Right 4
182068	Plate, Identification 37	182531	Clip, Speed 34,35	183318	Bracket, Left 4
182069	Plate, Identification 37	182540	Connector, 15 Pt Plug Type 22,37	183319	Detent, 21T 4
182137	Contact Assembly 21	182643	Terminal, Plug Type 22, 36,37	183320	Pulley, 21T 4
182155	Plate, Right 7	182644	Terminal, Receptacle Type 36,37	183321	Sprocket, Feed 4
182156	Plate, Left 7	182650	Connector, 4 Pt Plug Type 37	183322	Pulley, 21T 4
182157	Bushing, Shoulder 7	182677	Cable w/Terminals 22	183323	Bracket, Right 5
182181	Fan 35	182692	Jumper, 2-1/4" Orange 37	183326	Guide, Bracket 6,7
182182	Holder, Fuse 37	182693	Jumper, 1-1/4" Orange 37	183330	Guide 6
182183	Deflector, Air 35	182726	Terminal, Receptacle Type 37	183335	Guide, Left 4
182194	Gear, 40T 19	182894	Link 21	183336	Guide, Right 4
182195	Drum w/Bearing, Clutch 19	182895	Plate w/Bushing 21	183338	Knob w/Pin 4
182232	Roller 19	182898	Arm 21	183339	Plunger Assembly 4
182237	Pawl, Function 15	182900	Link w/Post 21	183341	Wheel, Idler 4
182239	Latchlever 20	182902	Spacer, .469" Thk 21	183346	Ring, Retaining 4
182241	Motor, 60 Cycle Synchronous 35,36,37	182955	Link, Support 21	183349	Washer, Felt 4
182244	Lever, Cam Follower 20	182957	Plate 27	183351	Stud, Idler 4
182250	Foot, Rubber 34	182958	Spacer 21	183352	Guide, Paper 4
182262	Arm, Stop 20	182960	Plate 21	183356	Washer, Supporting 4
182263	Bracket 20	182961	Sleeve 21	183357	Spring, Compression 4
182264	Stud 20	182964	Arm Assembly, Drive 1,21	183358	Plate 5
182267	Motor, 50 Cycle Synchronous 35,36,37	183052	Bracket, Contact 21	183360	Arm 16
182268	Lever, Cam Follower 20	183053	Stiffener, Front 21	183361	Disc 12
182269	Modification Kit 20	183054	Stiffener, Rear 21	183364	Pulley w/20T Gear, 30T 30
182272	Resistor, 10 Ohm 36	183055	Spring, Contact 21	183367	Pulley w/28T Gear, 21T 30
182276	Lever, Answer-Back Trip 20,22	183056	Spring, Contact 21	183369	Pulley w/35T Gear, 21T 30
182277	Spring 20	183057	Insulator, .031" Thk 21	183371	Bearing, Sleeve 12
182280	Typewheel, MB 27	183058	Insulator, .062" Thk 21	183372	Lever, Shoe Release 12
182286	Insulator, .032" Thk 15, 33	183059	Bushing, Insulating 21	183373	Disc, 6 Stop 12
182290	Modification Kit 15,24	183060	Terminal, Lug 21	183374	Disc, 6 Stop 12
		183062	Cover, Contact 21	183376	Collar 12
		183098	Lever, Trip 21	183377	Collar 30
		183110	Shim, .004" Thk 21,32	183378	Belt, 41T 30
		183126	Clip 34	183379	Belt, 50T 30
				183380	Casting, Frame 2,5,6,8, 10,11,12,13,14,15,16,17, 19,20,22,23,32,33,35,36
				183381	Washer, Flat 12
				183382	Shaft, Main 12

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
183383	Pulley, 15T 12	183449	Plate, Index 30	183882	Modification Kit 30
183384	Disc 30	183450	Screw, 4-40 x 7/32 Flat 12	183883	Modification Kit 30
183385	Arm, Stop 30	183454	Retainer, Spring 4	183884	Spring 30
183387	Pawl, Function 15	183457	Plate 30	183887	Bail, L.F. 30
183388	Pawl, Function 15	183458	Plate, Stop 30	183922	Typewheel 27
183389	Arm 12	183464	Post, Spring 30	183993	Camsleeve 11,12
183390	Arm w/Stud 16	183465	Spacer 30	183994	Link 9,10,11,12
183391	Gear, 16T 30	183466	Bracket 30	183995	Lever 9
183392	Gear, 20T 30	183467	Insulator 30	183996	Link, Toggle 10
183393	Gear, 40T 30	183468	Lever, Strip 23	183998	Clutch Assembly 11,12
183394	Gear, 20T 30	183469	Plate 23	183999	Spacer, .050" Thk 11,12
183395	Gear, 24T 30	183474	Modification Kit 6,7	184006	Screw, 8-32 Self-Tapping 8,13,15,22
183396	Gear, 20T 30	183483	Post 31	184055	Screw w/Lockwasher, 6-24 x 3/16 Hex 33
183397	Gear, 24T 30	183484	Cover, Contact 31	184067	Screw w/Lockwasher, 4-40 x 5/16 Hex 6
183398	Gear, 44T 30	183492	Clutch Assembly 12	184085	Screw, 8-32 Thumb 34
183399	Gear, 45T 30	183495	Codebar 14	184088	Spring 30
183400	Gear, 70T 30	183496	Codebar 14	184089	Shield 31
183401	Gear, 40T 30	183497	Codebar 14	184090	Shield 31
183402	Gear, 51T 30	183498	Codebar 14,26	184096	Bracket 10
183403	Gear, 50T 30	183499	Lever, Blocking 23	184149	Drum, Answer-Back 22
183404	Gear, 36T 30	183503	Housing, Bearing 9	184157	Modification Kit 23
183405	Bail 30	183504	Retainer, Bearing 9	184160	Solenoid 32
183406	Bracket, Stop 30	183510	Cable Assembly 22	184201	Lever 20
183407	Arm 30	183545	Arm, Reverse 6	184251	Lever w/Bracket 25
183408	Arm 12	183552	Lever 24	184253	Lever 25
183409	Arm, Latch 30	183558	Post 14,32	184254	Lever 25
183411	Plate, Cam 30	183560	Lever 32	184255	Lever 25
183415	Roller 19	183561	Bracket, Magnet 32	184256	Lever 25
183418	Shaft, Distributor 19	183562	Bracket 33	184257	Lever 25
183422	Roller 30	183563	Bracket 32	184258	Lever 25
183423	Bracket, Spring 30	183564	Bracket w/Stud 32	184259	Lever 25
183425	Clamp 15,16	183565	Bar w/Link 32	184280	Knob Assembly 4
183426	Clamp 15	183567	Bar 14	184685	Typewheel, MG 27
184428	Shaft 30	183588	Typewheel, MD 27	184686	Typewheel, MH 27
183429	Bail 30	183599	Typewheel, ME 27	184688	Typewheel, MJ 27
183430	Arm 30	183851	Retainer, Left 23	184689	Typewheel, MK 27
183431	Bail, Clutch Latch 30	183852	Pin 32	184690	Typewheel, ML 27
183432	Bail, Reset 30	183853	Retainer, Right 23	184691	Typewheel, MN 27
183433	Bracket, Side 30	183861	Plate, Stop 5	184692	Typewheel, MU 27
183434	Bracket, Contact Switch 31	183862	Terminal 5,31	184693	Typewheel, MP 27
183435	Bail, Contact Switch 30	183863	Spring, Contact 5,31	184694	Typewheel, MT 27
183436	Bracket 30	183864	Spring, Contact 5,31	184695	Typewheel, MR 27
183437	Bracket 30,31	183865	Bushing, Insulating 5,31	184696	Typewheel, MV 27
183438	Stud 4	183876	Screw, 6-32 Set 4	184697	Typewheel, MW 27
183442	Lever w/Hub 4	183877	Modification Kit 30	184698	Typewheel, MY 27
183443	Bracket 5	183878	Modification Kit 30	184950	Typewheel, MS 27
183444	Contact Assembly 31	183879	Modification Kit 30	184951	Typewheel, MZ 27
183445	Contact Assembly 5	183880	Modification Kit 30		
183448	Pointer 30	183881	Modification Kit 30		

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
184952	Typewheel, NA 27	185680	Plate, Identification 37	186175	Bracket 6
184953	Typewheel, NB 27	185700	Base 34	186213	Hub 16
184954	Typewheel, HC 28	185721	Bracket, Fuse 37	186214	Washer, Spl 16
184955	Typewheel, ND 28	185730	Modification Kit 37	186240	Set of Parts 16
184956	Typewheel, NE 28	185731	Jumper, 3-3/4" Black 37	186247	Shaft 11
184957	Typewheel, NF 28	185732	Bracket, Fuse 37	186248	Shaft 12
184958	Typewheel, NG 28	185733	Insulator 36,37	186249	Cam, Selector 18
184959	Typewheel, NH 28	185734	Fuse, SL-BL 2-1/4 Amp 37	186253	Lever w/Hub 20
184960	Typewheel, NK 28	185736	Bracket, Spring 10	186254	Lever, Cam Follower 20,33
184961	Typewheel, NL 28	185755	Spring 32	186257	Clamp 20
184962	Typewheel, NM 28	185775	Extension, Armature 21, 22,32	186259	Clamp, Bearing 16
184963	Typewheel, NP 28	185788	Arm 26	186261	Link 33
184964	Typewheel, NR 28	185789	Stud 26	186262	Shaft, Trip Pivot 20,22
184965	Typewheel, NS 28	185790	Plate, Detent 26	186264	Lever w/Stud 33
184966	Typewheel, NT 28	185791	Modification Kit 1,26	186265	Buffer 20
184967	Typewheel, NU 28	185796	Bracket 2	186268	Shaft, Distributor 19
184968	Typewheel, NV 28	185799	Shaft 6	186271	Shaft, Distributor 19
184969	Typewheel, NW 28	185816	Screw, 6-40 x 5/16 Spl 2	186313	Lever 24
184970	Typewheel, NX 28	185834	Plate, Identification 37	186401	Clutch Assembly 18
184971	Typewheel, NY 28	185871	Screw w/Lockwasher, 8-32 x 3/8 Hex 33,34	186412	Arm 16
184972	Typewheel, NZ 28	185877	Platen 2,26	186413	Arm 16
184973	Typewheel, PA 28	185945	Insulator 5	186432	Guideplate 7
184974	Typewheel, PB 28	185968	Latch 26	186442	Piston 9
184975	Typewheel, PC 28	185969	Hub 26	186443	Bumper 9
184976	Typewheel, PD 28	185970	Lever w/Post 26	186445	Cover, Contact 17
184977	Typewheel, PE 29	185971	Modification Kit 1,26	186446	Lever, Blocking 17
184978	Typewheel, PF 29	185975	Guidepost 6	186447	Lever, Blocking 17
184979	Typewheel, PG 29	185977	Retainer 32	186448	Timer Assembly 36
184980	Typewheel, PH 29	185980	Lever 24	186460	Pinion, 19T 35
184981	Typewheel, PJ 29	185984	Lever 24	186462	Pulley w/64T Gear, 13T 35
184982	Typewheel, PL 29	185985	Lever 24	186465	Timer Assembly 36
184983	Typewheel, PM 29	185986	Post 8,26	186468	Lever 24
184984	Typewheel, PN 29	185987	Roller 8,26	186536	Set of Parts 9
184985	Typewheel, PR 29	185989	Collar 4	186538	Pulley w/52T Gear 35
184986	Typewheel, PT 29	185990	Platen 4	186539	Gear 35
184987	Typewheel, PW 29	185993	Arm, Latch 31	186555	Timer, Elapsed 36
184988	Typewheel, PX 29	185994	Arm w/Hub 31	186556	Timer Assembly, Elapsed 36
184989	Typewheel, PY 29	185996	Spacer 31	186557	Bracket 15
184990	Typewheel, PZ 29	185997	Plate, Stop 31	186575	Arm 11,12,16
184991	Typewheel, RA 29	185998	Plate 31	186576	Arm 16
184993	Typewheel, RC 29	185999	Arm, Stop 31	186583	Plate 36
184994	Typewheel, RD 29	186009	Insulator 36	186584	Timer Assembly 36
184996	Typewheel, RF 29	186010	Bracket 36	186585	Timer Assembly 36
184998	Typewheel, RH 29	186011	Bracket 37	186604	Bracket 15
184999	Typewheel, RJ 29	186014	Bracket, Contact 17	186606	Set of Parts 4
185000	Typewheel, RL 29	186025	Contact Assembly 17	186608	Lever 25
185484	Typewheel, SB 29	186042	Set of Parts 19	186609	Lever 25
185676	Terminal, Plug Type 21, 22,36,37	186052	Spacer, .183" Thk 19	186610	Lever 25
185677	Terminal, Receptacle Type 36,37	186053	Nut, Speed 19	186611	Lever 25
		186070	Typewheel, PS 29	186639	Sleeve, 7/16 ID x 1-1/2" Lg Insulating 37

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
186642	Knob 18	186782	Clip, Function Lever 14	194987	Screw, 8-32 x 3/8 Hex 5, 16
186664	Post 33	186783	Clip, Extension 14	195614	Pin, Key 37
186665	Set of Parts 2	186796	Lever, Function 24	196932	Sleeve, 7/16 ID x 1-1/4" Lg Insulating 37
186669	Spring 18,24,25	186798	Pawl 15	197464	Diode 15
186691	Insert 34	186802	Pawl, Function 15	198670	Screw w/Lockwasher, 6-40 x 5/16 Hex 2,3,4,5,10
186692	Post, Eccentric 10	186803	Clip, Extension 14	199440	Screw, 5-40 x 4/8 Fil 11, 12
186693	Lever 10	186836	Guard, Motor 35	312918	Strap 35,37
186694	Lever 10	186873	Plate, Stop 21	312919	Strap, Cable 37
186695	Link 7	187000	Screw, Self-Tapping 17	312920	Strap, Cable 37
186696	Link w/Stud 7	187069	Barrier 30	315756	Plate, Identification 35
186728	Modification Kit 10	187076	Plate 3	320246	Fuse, SL-BL 1.8 Amp 37
186731	Ring, Compression 13	187077	Link w/Post 3	320410	Terminal, Spade Type 36
186732	Line 7	187078	Upstop 3	320411	Terminal, Spade Type 33
186733	Insulator 34	187096	Plate 4,30	320423	Plate 36
186734	Insulator 17	187097	Stud 4	323094	Diode 36
186738	Insulator 34	187098	Wheel, Idler 4	324499	Terminal 36,37
186745	Cylinder 2,5	187099	Eccentric 4	327323	Ring, Retaining 16,20,33
186747	Bracket 30	187100	Washer, Flat 4	328727	Connector, 15 Pt Plug Type 37
186748	Spacer 30	187103	Bracket 15	340699	Clip, Cable 34
186770	Shaft 14	187126	Stud 19		
186774	Handle 33	188059	Plate 3		
186775	Clamp 33	188406	Switch 16		
186776	Modification Kit 33	192007	Terminal, Tab Type 37		
186778	Screw, 6-40 x 7/32 Hex 18	193476	Jumper, 2-3/4" Black 37		
186781	Clip, Function Lever 14	194956	Spring 12		