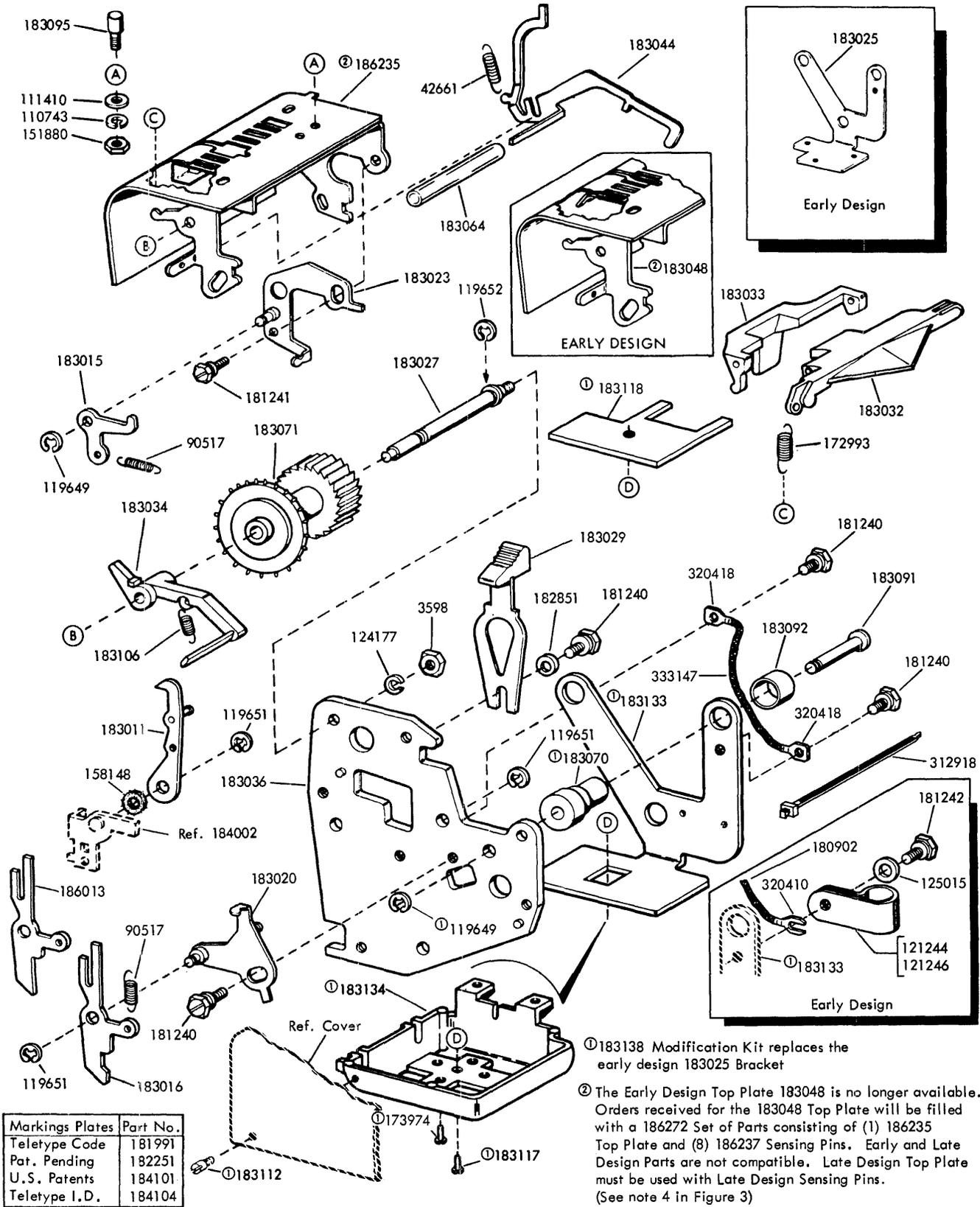


33 TAPE READER (UX)

PARTS

FIGURE	CONTENTS	PAGE
1	Reader Mechanism	2
2	Tape Feed Magnet	3
3	Contact Block	3
4	Reed Switch and Magnet Core	4
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Markings Plates	Part No.
Teletype Code	181991
Pat. Pending	182251
U.S. Patents	184101
Teletype I.D.	184104

① 183138 Modification Kit replaces the early design 183025 Bracket

② The Early Design Top Plate 183048 is no longer available. Orders received for the 183048 Top Plate will be filled with a 186272 Set of Parts consisting of (1) 186235 Top Plate and (8) 186237 Sensing Pins. Early and Late Design Parts are not compatible. Late Design Top Plate must be used with Late Design Sensing Pins. (See note 4 in Figure 3)

FIGURE 1. READER MECHANISM

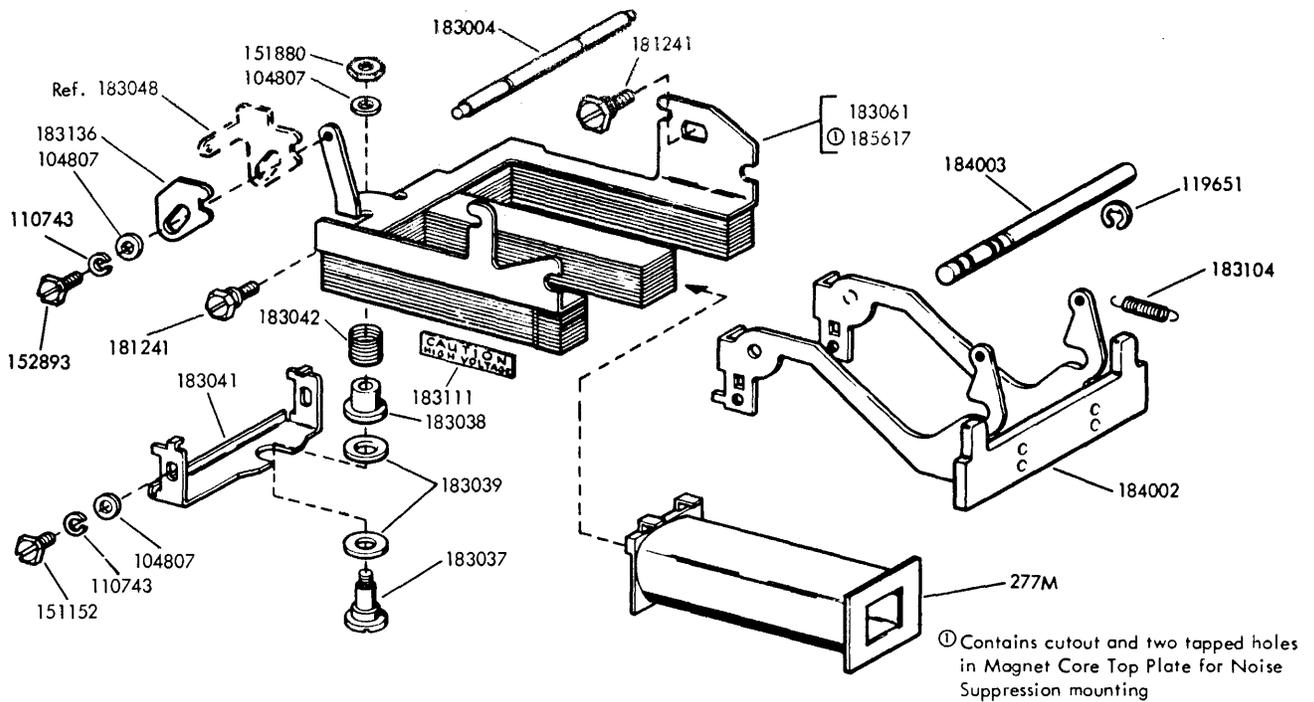


FIGURE 2. TAPE FEED MAGNET

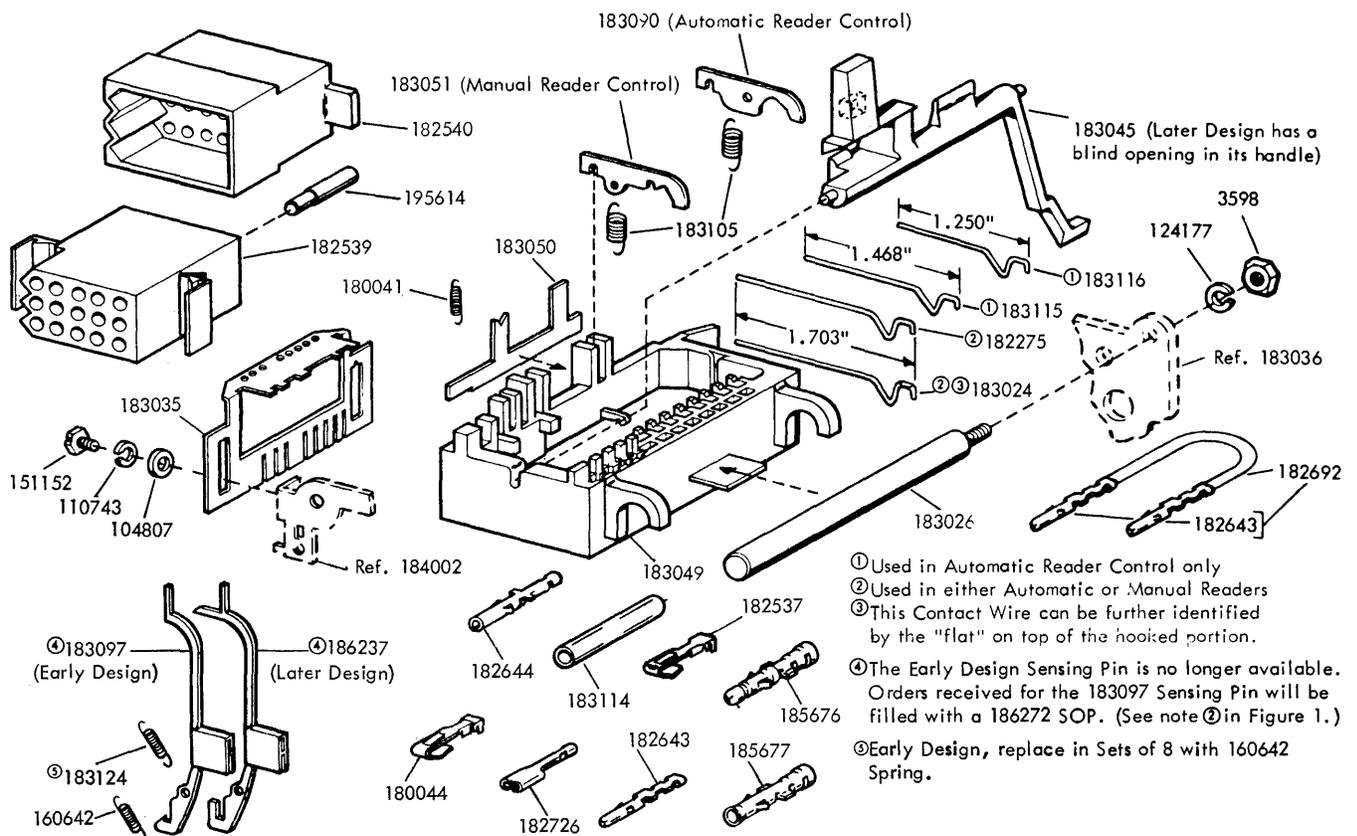


FIGURE 3. CONTACT BLOCK

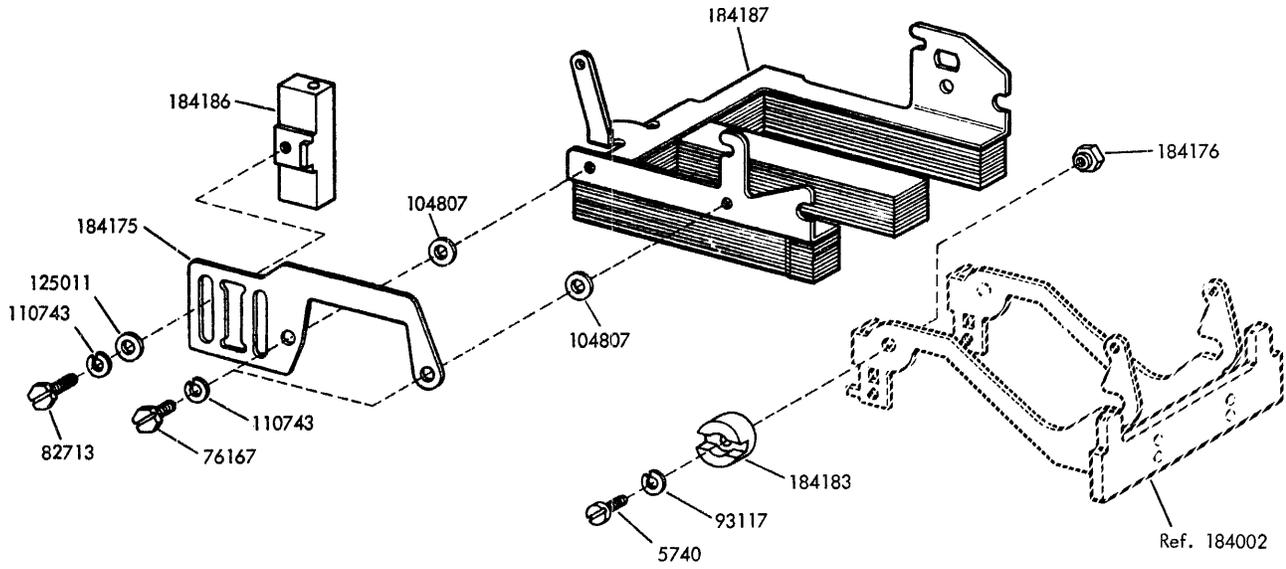


FIGURE 4. REED SWITCH AND MAGNET CORE

## NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
277M	Coil, Magnet 3	182540	Connector, 15 Pt Plug Type 3	183095	Stud, Tape Guide 2
3598	Nut, 6-40 Hex 2,3			183097	Pin, Sensing 3
5740	Screw, 2-56 x 1/4 Fil 4	182643	Terminal, Plug Type 3	183104	Spring 3
42661	Spring 2	182644	Terminal, Receptacle Type 3	183105	Spring 3
76167	Screw, 4-40 x 3/16 Hex 4			183106	Spring 2
82713	Screw, 4-40 x 9/32 Hex 4	182692	Jumper, 2-1/4" Orange 3	183111	Label 3
90517	Spring 2	182726	Terminal, Receptacle Type 3	183112	Screw, 4-40 x 9/16 Fil 2
93117	Lockwasher 4			183114	Sleeve, Insulating 3
104807	Washer, Flat 3	182851	Spacer, .062" Thk 2	183115	Wire, Contact 3
110743	Lockwasher 2,3,4	183004	Post, Spring 3	183116	Wire, Contact 3
111410	Washer, Flat 2	183011	Pawl, Feed 2	183117	Screw, 10-32 x 5/8 Hex 2
119649	Ring, Retaining 2	183015	Lever, Detent 2		
119651	Ring, Retaining 2,3	183016	Pawl, Blocking 2	183118	Plate, Clamp 2
119652	Ring, Retaining 2	183020	Bracket, Blocking Pawl 2	183124	Spring 3
121244	Clamp, 1/4 ID Cable 2	183023	Bracket, Detent 2	183133	Bracket 2
121246	Clamp, 3/8 ID Cable 2	183024	Wire, Contact 3	183134	Base 2
124177	Lockwasher 2,3	183025	Bracket 2	183136	Plate 3
125011	Washer, Flat 4	183026	Post, Contact Block 3	183138	Modification Kit 2
125015	Washer, Flat 2	183027	Shaft, Feed Wheel 2	184002	Armature 2,3,4
151152	Screw, 4-40 x 3/16 Hex 3	183029	Latch, Spring 2	184003	Shaft, Armature 3
151880	Nut, 4-40 Hex 2,3	183032	Lid, Tape 2	184101	Plate, Identification 2
152893	Screw, 4-40 x 1/4 Hex 3	183033	Bail, Tight Tape 2	184104	Plate, Identification 2
158148	Washer, Felt 2	183034	Lever, Tight Tape 2	184175	Bracket 4
160642	Spring 3	183035	Guide, Sensing Pin 3	184176	Nut, 2-56 Shoulder Hex 4
172993	Spring 2	183036	Backplate 2,3		
173974	Screw, 10-32 x 5/16 Hex 2	183037	Screw, 4-40 Shoulder 3	184183	Magnet 4
180041	Spring 3	183038	Bushing, Upstop 3	184186	Switch, Reed 4
180044	Terminal, Tab Type 3	183039	Buffer, Upstop 3	184187	Core, Magnet 4
180902	Jumper, 3-1/2" Braided 2	183041	Bracket, Upstop 3	185617	Core, Magnet 3
181240	Screw w/Lockwasher, 6-40 x 3/16 Hex 2	183042	Spring, Compression 3	185676	Terminal, Plug Type 3
181241	Screw w/Lockwasher, 6-40 x 1/4 Hex 2,3	183044	Pin, Tape Out 2	185677	Terminal, Receptacle Type 3
181242	Screw w/Lockwasher, 6-40 x 5/16 Hex 2	183045	Lever, Start-Stop 3		
181991	Plate, Identification 2	183048	Plate, Top 2,3	186013	Pawl, Blocking 2
182251	Plate, Identification 2	183049	Block, Contact 3	186235	Plate, Top 2
182275	Wire, Contact 3	183050	Bar, Common 3	186237	Pin, Sensing 2,3
182537	Terminal, Tab Type 3	183051	Lever, Detent 3	186272	Set of Parts 2,3
182539	Connector, 15 Pt Receptacle Type 3	183061	Core, Magnet 3	195614	Pin, Key 3
		183064	Insulator, Tape Out Pin 2	312918	Strap 2
		183070	Grommet, Rubber 2	320410	Terminal, Spade Type 2
		183071	Wheel, Feed 2	320418	Terminal, Ring Type 2
		183090	Lever, Detent 3	333147	Jumper, 1-3/4" Braided 2
		183091	Post 2		
		183092	Cup 2		