

33 TAPE READER (UX)
PARTS

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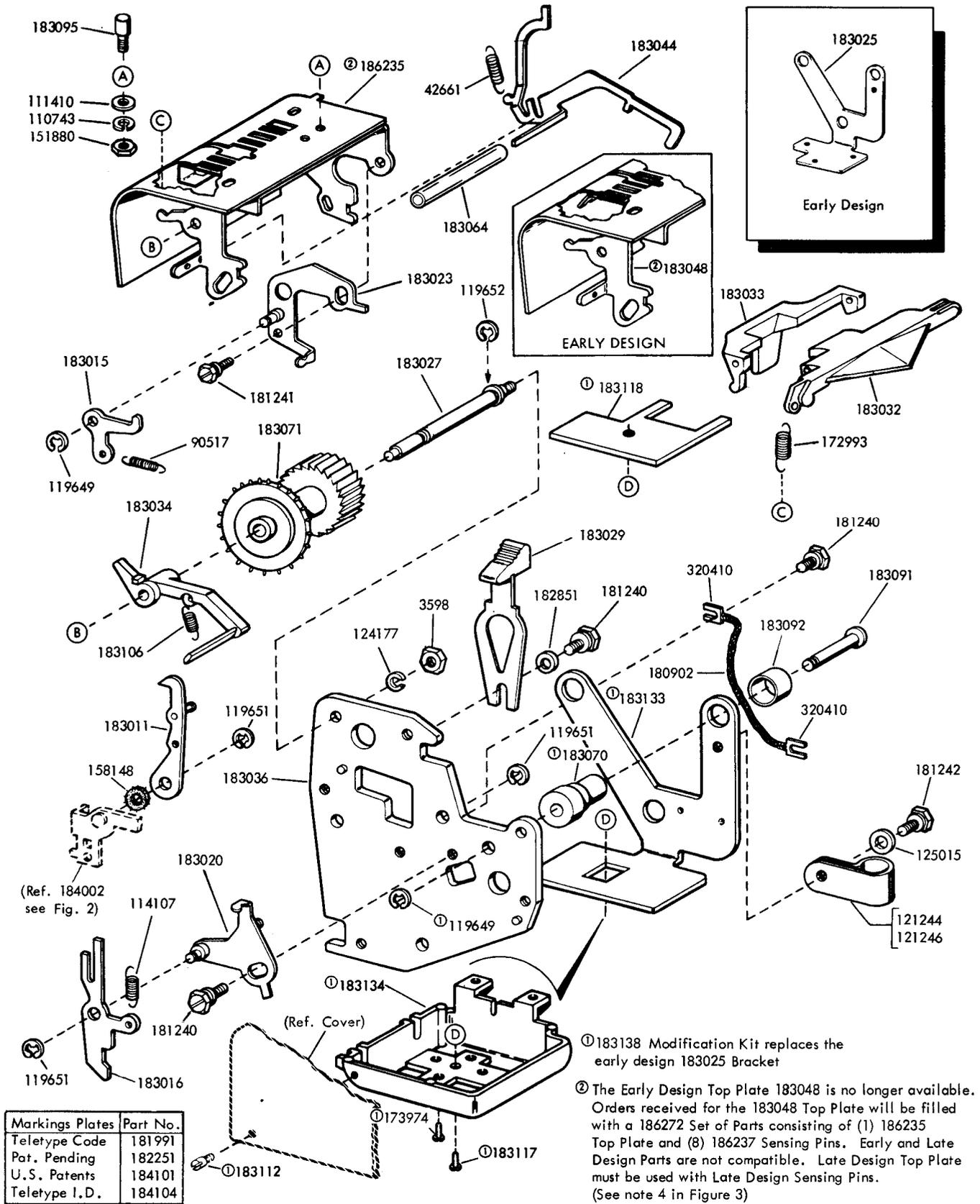


FIGURE 1. READER MECHANISM

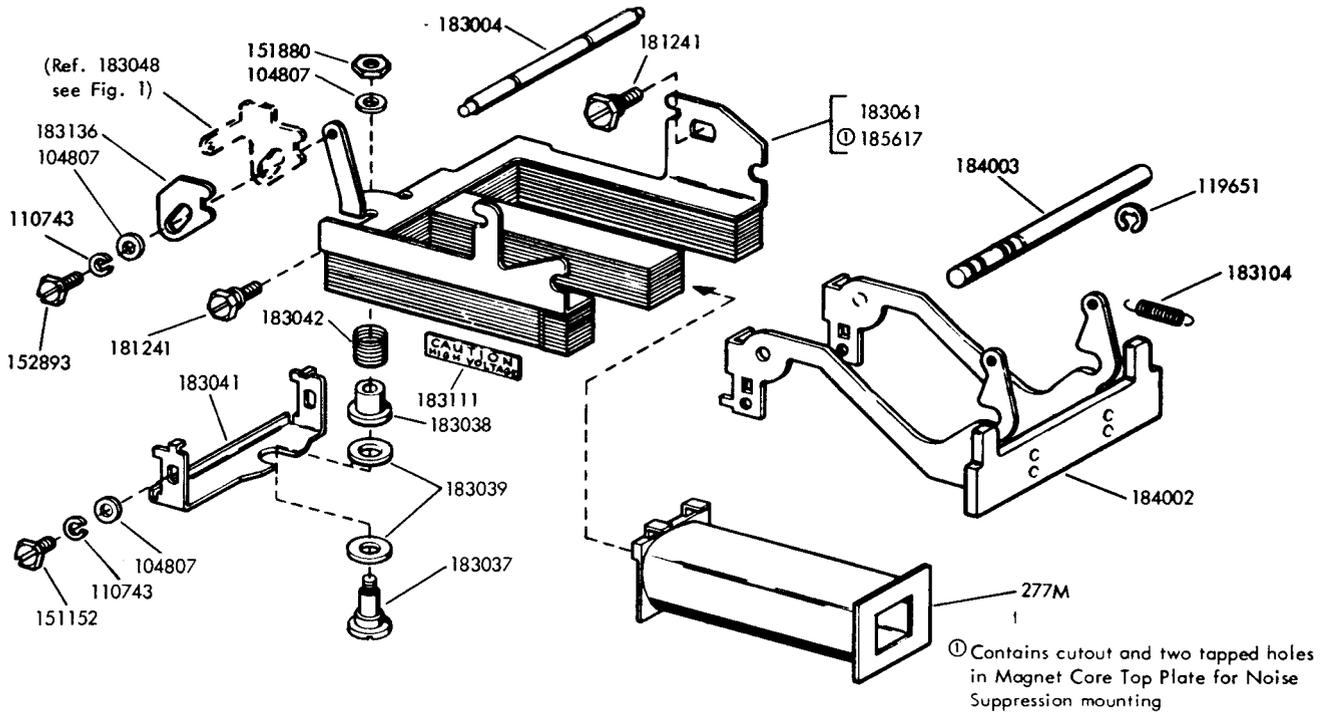


FIGURE 2. TAPE FEED MAGNET

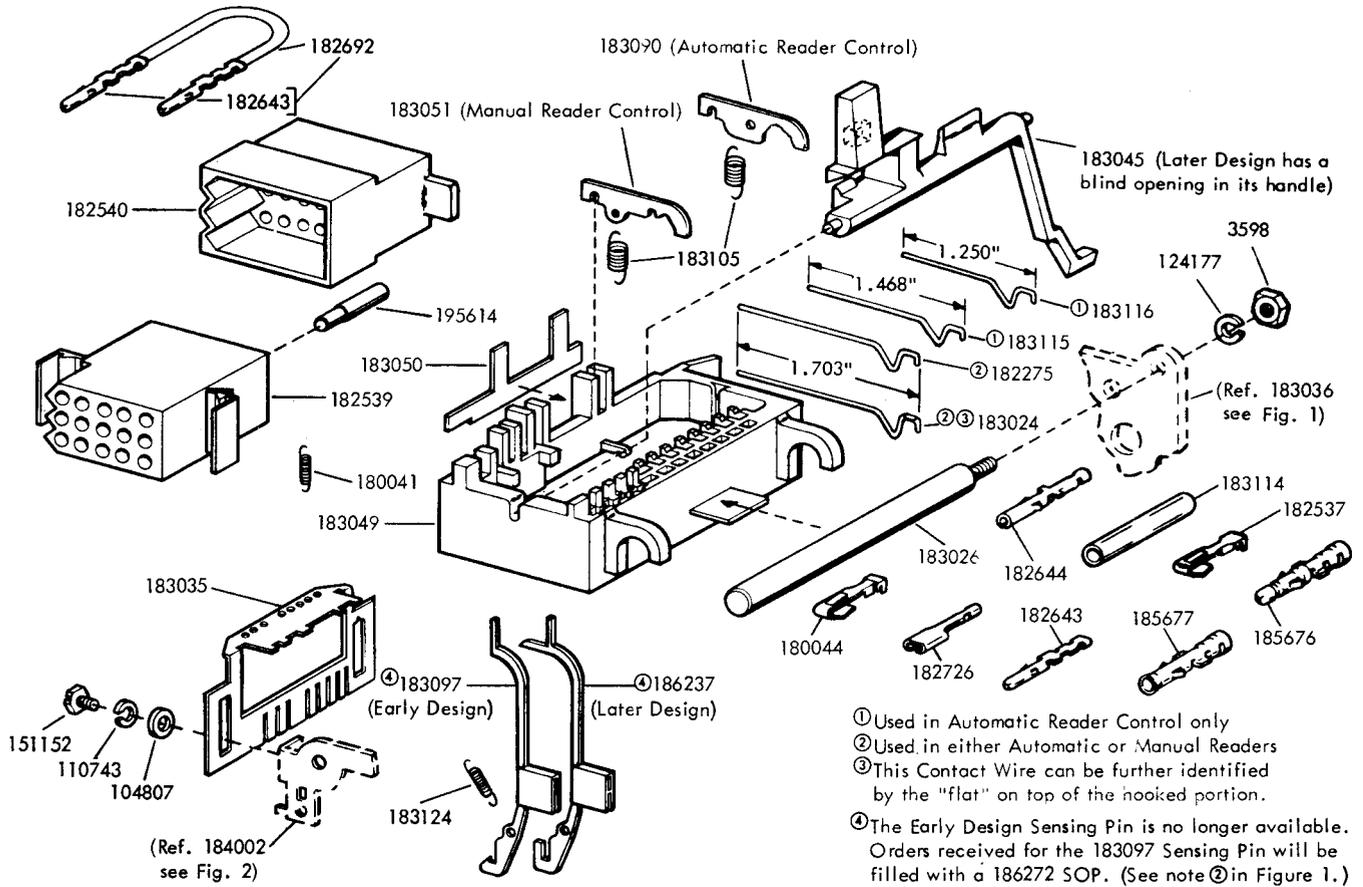


FIGURE 3. CONTACT BLOCK

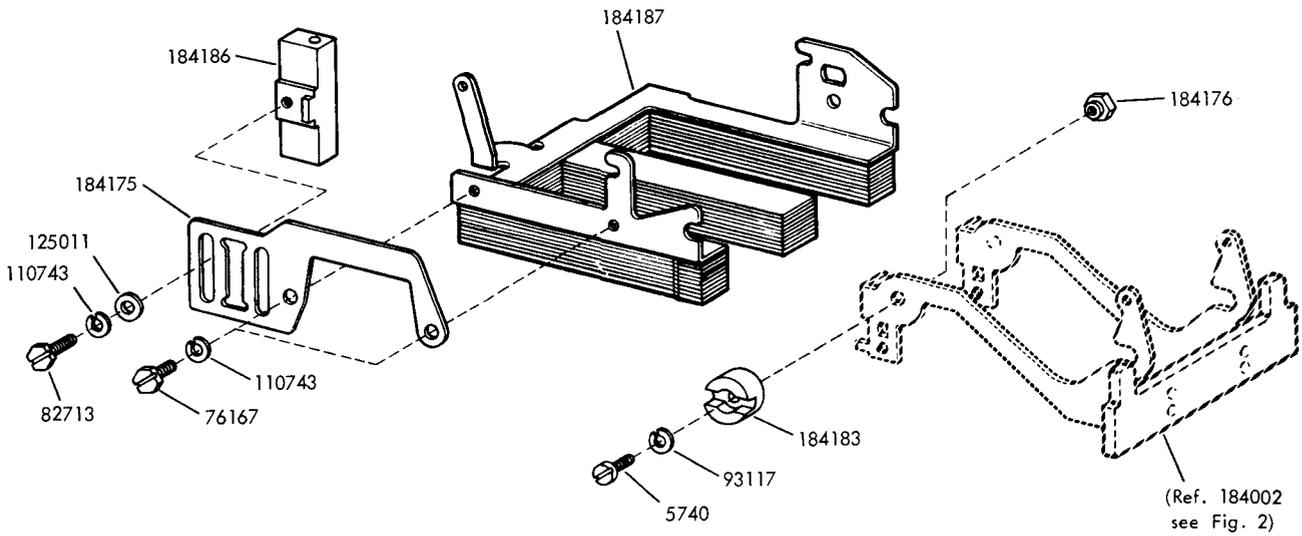


FIGURE 4. REED SWITCH AND MAGNET CORE

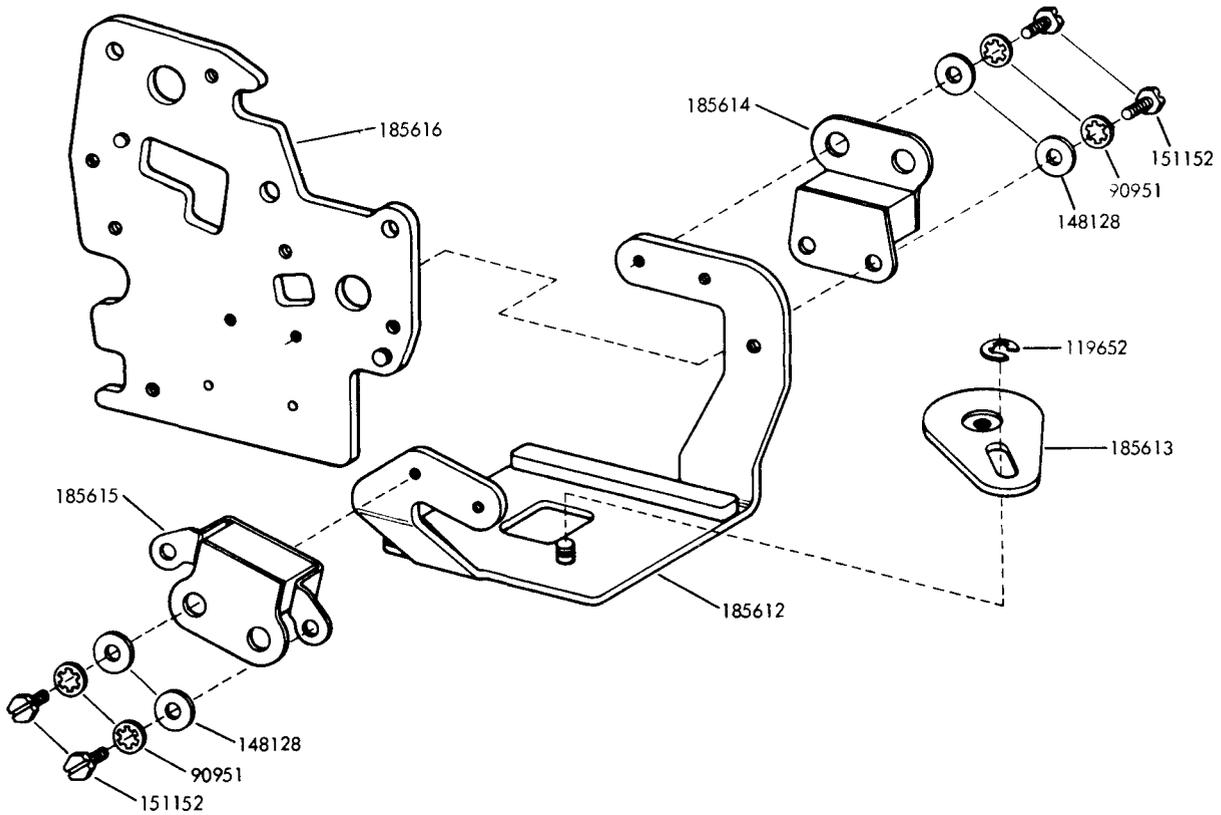


FIGURE 5. VIBRATION MOUNTING

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
90951	Lockwasher 4			183114	Sleeve, Insulating 3
93117	Lockwasher 4	182851	Spacer, .062" Thk 2	183115	Wire, Contact 3
104807	Washer, Flat 3	183004	Post, Spring 3	183116	Wire, Contact 3
110743	Lockwasher 2,3,4	183011	Pawl, Feed 2	183117	Screw, 10-32 x 5/8 Hex 2
111410	Washer, Flat 2	183015	Lever, Detent 2		
114107	Spring 2	183016	Pawl, Blocking 2	183118	Plate, Clamp 2
119649	Ring, Retaining 2	183020	Bracket, Blocking Pawl 2	183124	Spring 3
119651	Ring, Retaining 2,3	183023	Bracket, Detent 2	183133	Bracket 2
119652	Ring, Retaining 2,4	183024	Wire, Contact 3	183134	Base 2
121244	Clamp, 1/4 ID Cable 2	183025	Bracket 2	183136	Plate 3
121246	Clamp, 3/8 ID Cable 2	183026	Post, Contact Block 3	183138	Modification Kit 2
124177	Lockwasher 2,3	183027	Shaft, Feed Wheel 2	184002	Armature 2,3,4
125011	Washer, Flat 4	183029	Latch, Spring 2	184003	Shaft, Armature 3
125015	Washer, Flat 2	183032	Lid, Tape 2	184101	Plate, Identification 2
148128	Washer, Flat 4	183033	Bail, Tight Tape 2	184104	Plate, Identification 2
151152	Screw, 4-40 x 3/16 Hex 3,4	183034	Lever, Tight Tape 2	184175	Bracket 4
		183035	Guide, Sensing Pin 3	184176	Nut, 2-56 Shoulder Hex 4
151880	Nut, 4-40 Hex 2,3	183036	Backplate 2,3		
152893	Screw, 4-40 x 1/4 Hex 3	183037	Screw, 4-40 Shoulder 3	184183	Magnet 4
158148	Washer, Felt 2	183038	Bushing, Upstop 3	184186	Switch, Reed 4
172993	Spring 2	183039	Buffer, Upstop 3	184187	Core, Magnet 4
173974	Screw, 10-32 x 5/16 Hex 2	183041	Bracket, Upstop 3	185612	Bracket 4
180041	Spring 3	183042	Spring, Compression 3	185613	Plate, Nut 4
180044	Terminal, Tab Type 3	183044	Pin, Tape Out 2	185614	Mount, Left Vibration 4
180902	Jumper, 3-1/2" Braided 2	183045	Lever, Start-Stop 3	185615	Mount, Right Vibration 4
181240	Screw w/Lockwasher, 6-40 x 3/16 Hex 2	183048	Plate, Top 2,3	185616	Plate 4
181241	Screw w/Lockwasher, 6-40 x 1/4 Hex 2,3	183049	Block, Contact 3	185617	Core, Magnet 3
181242	Screw w/Lockwasher, 6-40 x 5/16 Hex 2	183050	Bar, Common 3	185676	Terminal, Plug Type 3
		183051	Lever, Detent 3	185677	Terminal, Receptacle Type 3
181991	Plate, Identification 2	183061	Core, Magnet 3		
182251	Plate, Identification 2	183064	Insulator, Tape Out Pin 2	186235	Plate, Top 2
182275	Wire, Contact 3	183070	Grommet, Rubber 2	186237	Pin, Sensing 2,3
182537	Terminal, Tab Type 3	183071	Wheel, Feed 2	186272	Set of Parts 2,3
182539	Connector, 15 Pt Receptacle Type 3	183090	Lever, Detent 3	195614	Pin, Key 3
		183091	Post 2	320410	Terminal, Spade Type 2
		183092	Cup 2		