

33 TAPE READER (UX)  
PARTS

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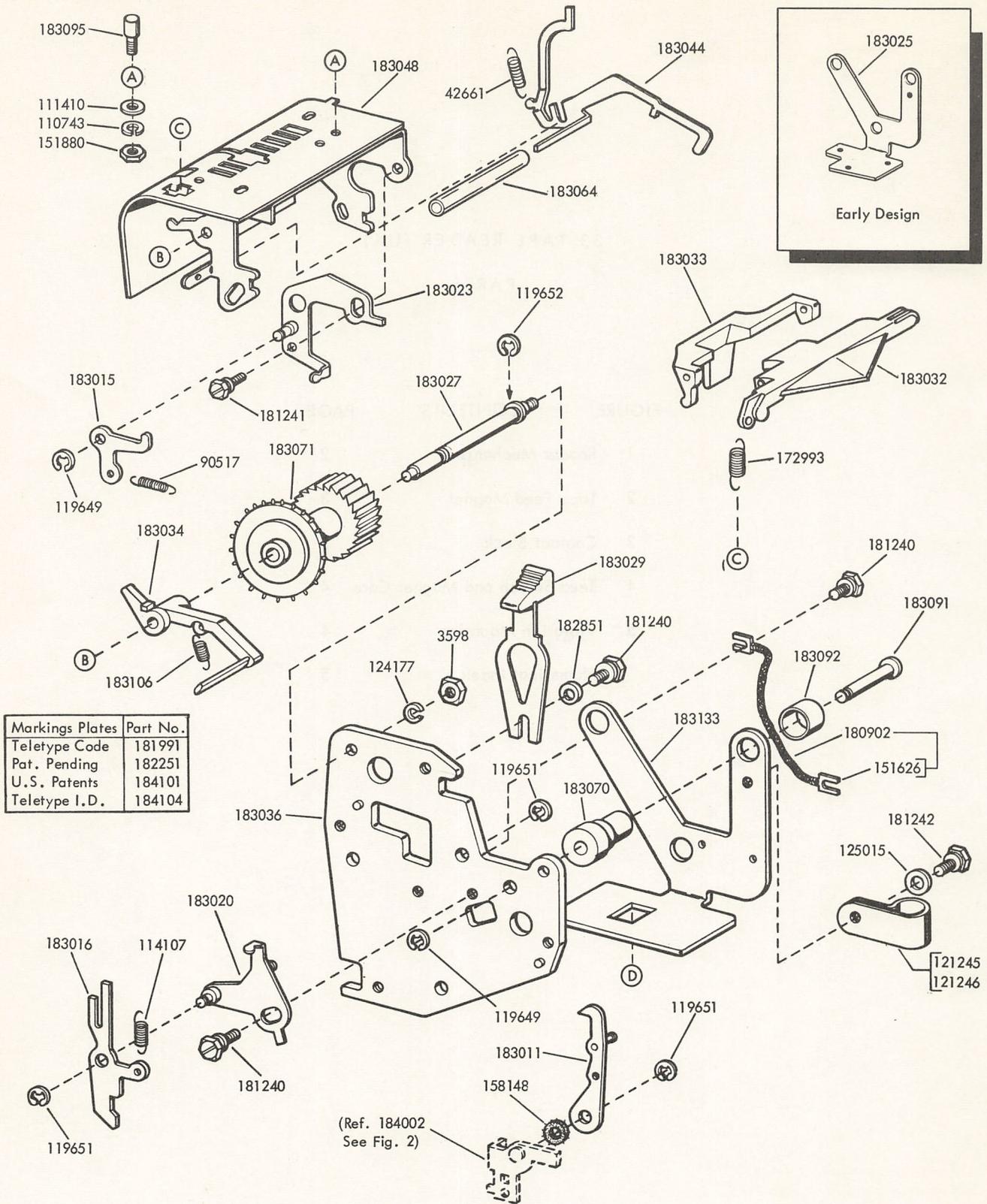


FIGURE 1 READER MECHANISM



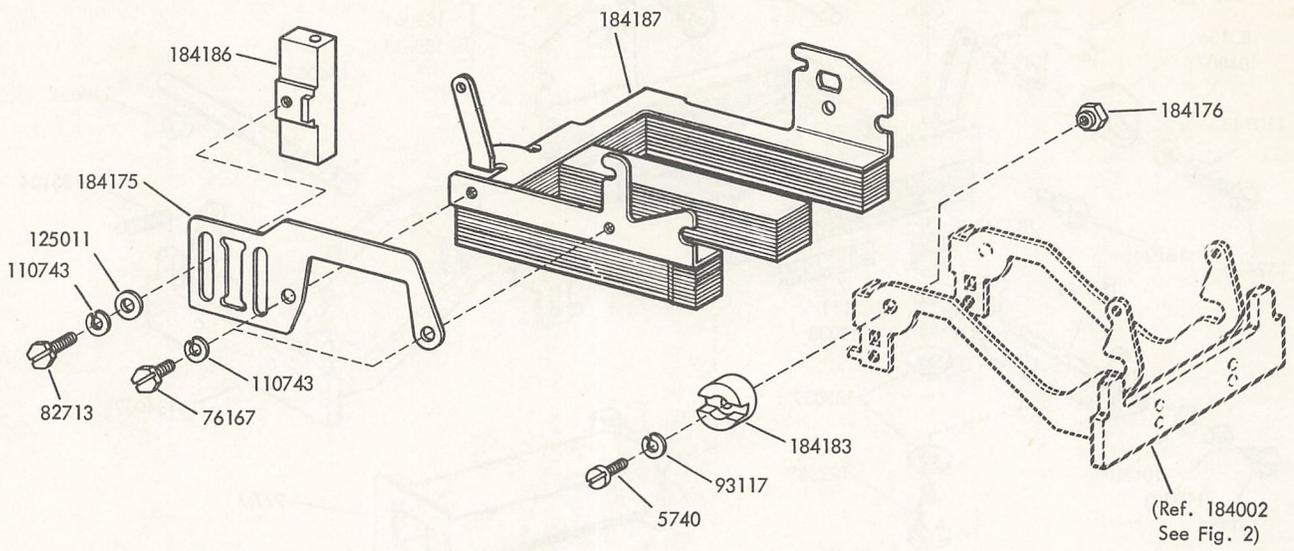


FIGURE 4. REED SWITCH AND MAGNET CORE

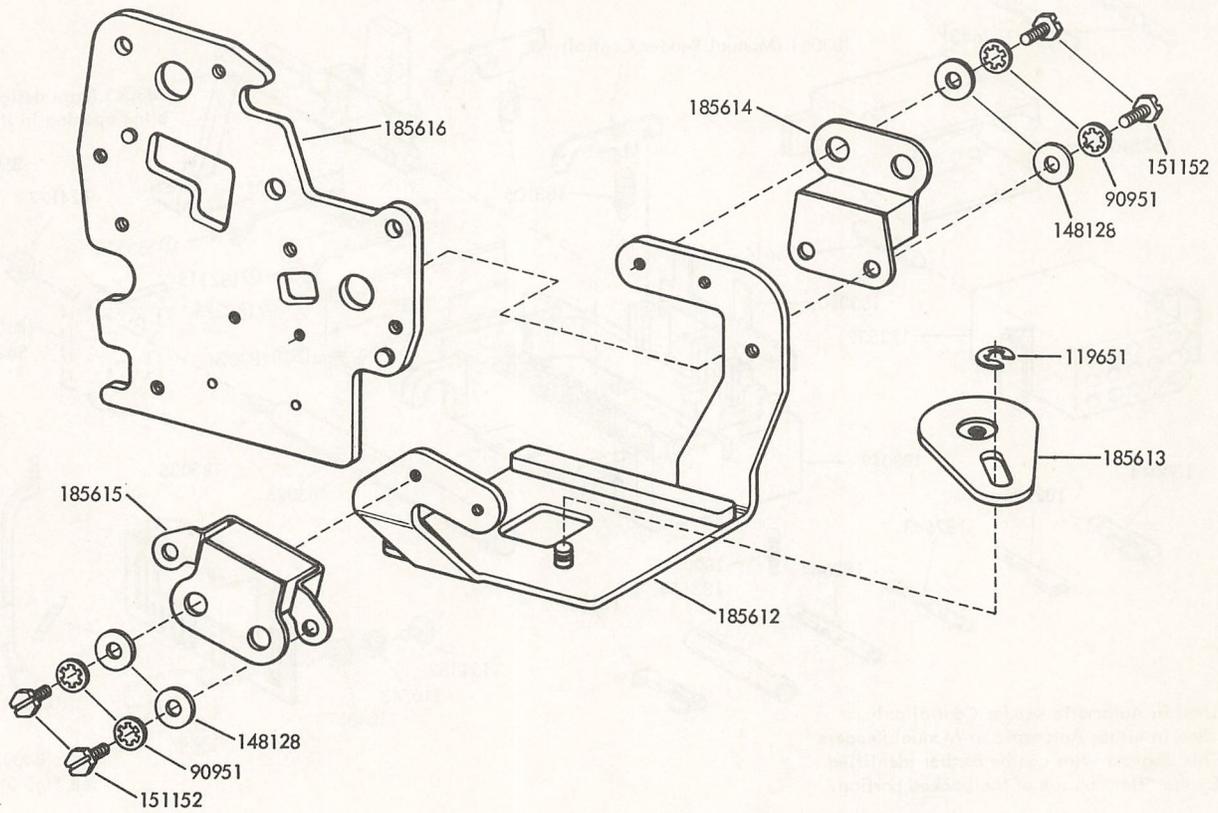


FIGURE 5. VIBRATION MOUNTING

## NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
277M	Coil, Magnet 3	181991	Plate, Identification 2	183050	Bar, Common 3
3598	Nut, 6-40 Hex 2, 3	182251	Plate, Identification 2	183051	Lever, Detent 3
5740	Screw, 2-56 x 1/4 Fil 4	182275	Wire, Contact 3	183061	Core, Magnet 3
42661	Spring 2	182537	Terminal 3	183064	Insulator, Tape Out Pin 2
76167	Screw, 4-40 x 3/16 Hex 4	182539	Connector, 15 Pt Receptacle Type 3	183070	Grommet, Spacer 2
82713	Screw, 4-40 x 9/32 Hex 4			183071	Wheel, Feed 2
90517	Spring 2	182540	Connector, 15 Pt Plug Type 3	183090	Lever, Detent 3
90951	Washer, Lock 4	182643	Terminal, Plug Type 3	183091	Post 2
93117	Washer, Lock 4	182644	Terminal, Receptacle Type 3	183092	Cup 2
104807	Washer, Flat 3	182692	Jumper, 2-1/4" Orange 3	183095	Stud, Tape Guide 2
110743	Washer, Lock 2, 3, 4	182726	Terminal, Receptacle Type 3	183097	Pin, Sensing 3
111410	Washer, Flat 2	182851	Spacer 2	183104	Spring 3
114107	Spring 2	183004	Post, Spring 3	183105	Spring 3
119649	Ring, Retaining 2	183011	Pawl, Feed 2	183111	Label 3
119651	Ring, Retaining 2, 3, 4	183015	Lever, Detent 2	183114	Sleeve, Insulating 3
119652	Ring, Retaining 2	183016	Pawl, Blocking 2	183115	Wire, Contact 3
121245	Clamp, 5/16 ID Cable 2	183020	Bracket, Blocking Pawl 2	183116	Wire, Contact 3
121246	Clamp, 3/8 ID Cable 2	183023	Bracket, Detent 2	183124	Spring 3
124177	Washer, Lock 2, 3	183024	Wire, Contact 3	183133	Bracket 2
125011	Washer, Flat 4	183025	Bracket 2	183136	Plate 3
125015	Washer, Flat 2	183026	Post, Contact Block 3	184002	Armature 2, 3, 4
148128	Washer, Flat 4	183027	Shaft, Feed Wheel 2	184003	Shaft, Armature 3
151152	Screw, 4-40 x 3/16 Hex 3, 4	183029	Latch, Spring 2	184101	Plate, Identification 2
151626	Terminal 2	183032	Lid, Tape 2	184104	Plate, Identification 2
151880	Nut, 4-40 Hex 2, 3	183033	Bail, Tight Tape 2	184175	Bracket 4
152893	Screw, 4-40 x 1/4 Hex 3	183034	Lever, Tight Tape 2	184176	Nut, 2-56 Shoulder Hex 4
158148	Washer, Felt 2	183035	Guide, Sensing Pin 3	184183	Magnet 4
172993	Spring 2	183036	Plate, Back 2, 3	184186	Switch, Reed 4
180041	Spring 3	183037	Screw, 4-40 Shoulder 3	184187	Core, Magnet 4
180044	Terminal, Tab Type 3	183038	Bushing, Upstop 3	185612	Bracket 4
180902	Jumper, 3-1/2" Braided 2	183039	Buffer, Upstop 3	185613	Plate, Nut 4
181240	Screw w/Lockwasher, 6-40 x 3/16 Hex 2	183041	Bracket, Upstop 3	185614	Mount, Left Vibration 4
181241	Screw w/Lockwasher, 6-40 x 1/4 Hex 2, 3	183042	Spring, Compression 3	185615	Mount, Right Vibration 4
181242	Screw w/Lockwasher, 6-40 x 5/16 Hex 2	183044	Pin, Tape-Out 2	185616	Plate 4
		183045	Lever, Start-Stop 3	185617	Core, Magnet 3
		183048	Plate, Top 2, 3	195614	Pin, Key 3
		183049	Block, Contact 3		