

“DATASPEED\*” AP25 PRINTER

PARTS

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1. GENERAL	
1.01 Information on maintenance spare parts is provided in this section for the DATA- SPEED AP25 Printer.	
1.02 Whenever this section is reissued, the reason for reissue will be listed in this paragraph.	

1.03 This section is provided to identify the Teletype Corporation part number and location of recommended spares that should be available and may be required to correct a trouble.

1.04 Part numbers are listed in the index in numerical order and indicate the page on which the parts appear. Asterisked numbers, stocked as “List 1”, indicate a maintenance spare stocking ratio of one spare for the first 20 stations and an additional spare for each additional 30 stations in a maintenance area. Part numbers without asterisks, stocked as “List 2”, indicate that one spare should be available in each maintenance area. Before ordering, verify that a particular spare is applicable to the type of terminal in service.

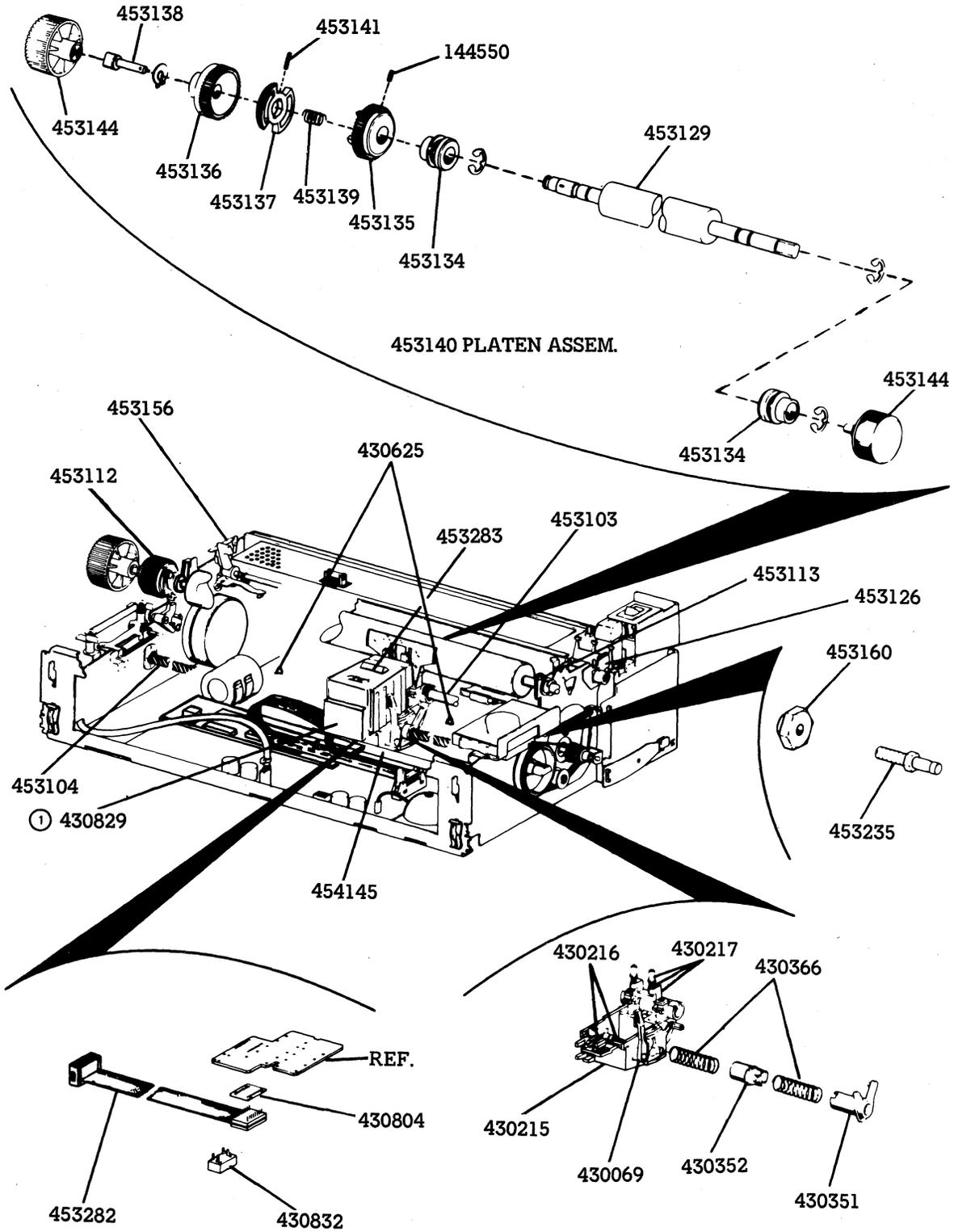
1.05 When ordering replaceable components, unless otherwise specified prefix each part number with “TP” (ie, TP410055).

1.06 Troubleshooting and disassembly and reassembly information for these parts are provided in Section 582-310-300 and 582-310-710 respectively.

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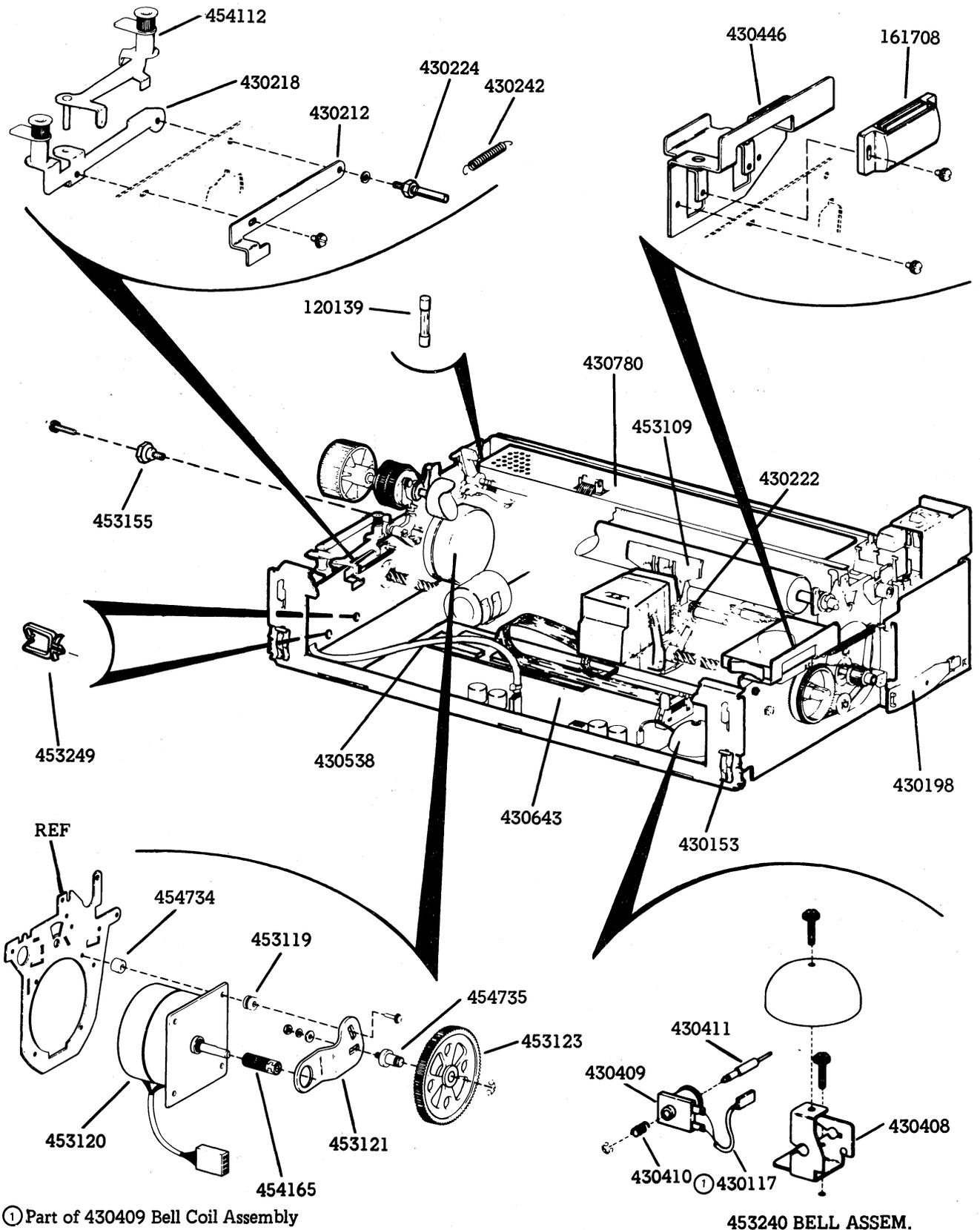
2. PARTS

Platen and Carriage Assembly



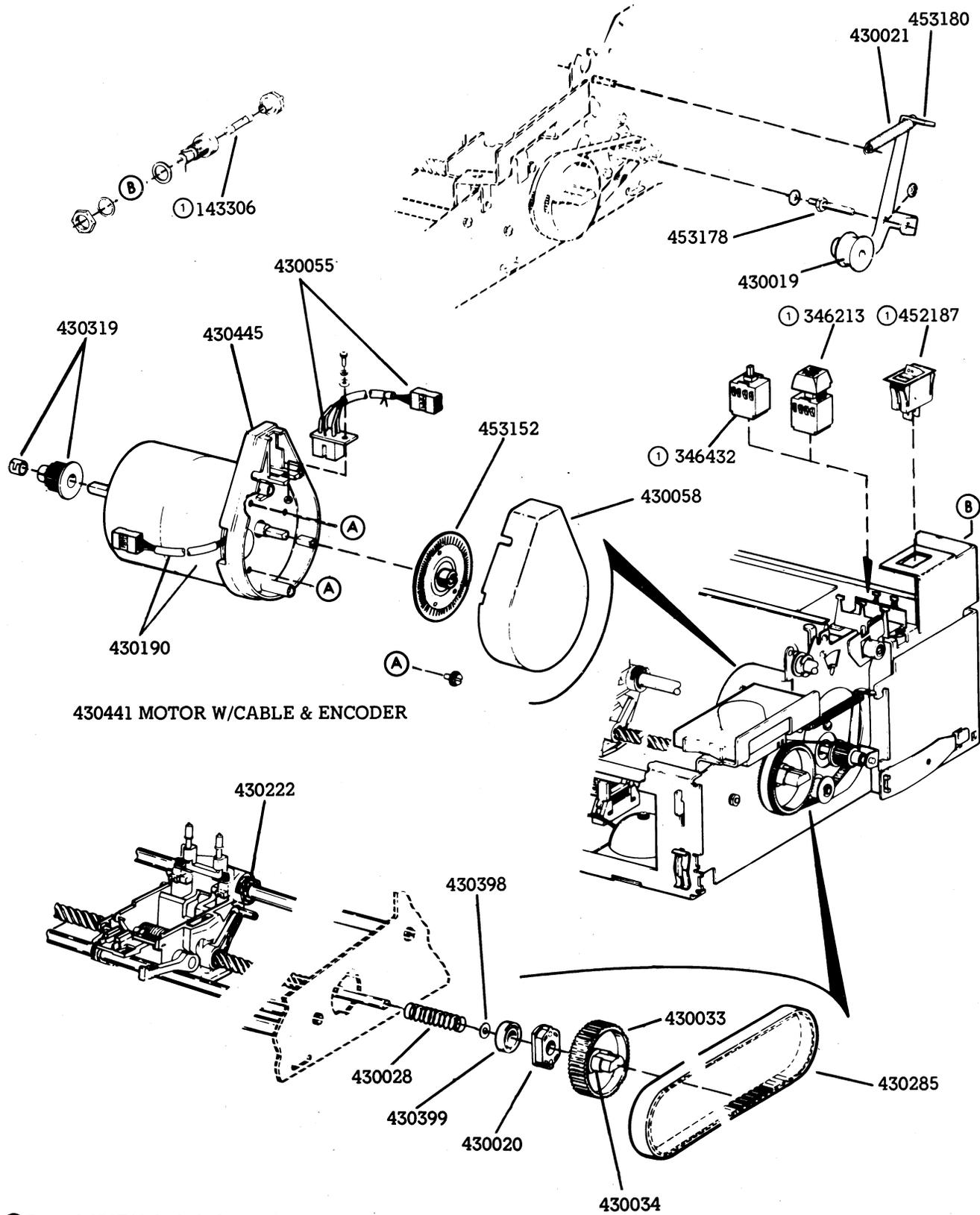
① Part of 453283

Line Feed Motor and Bell Assembly



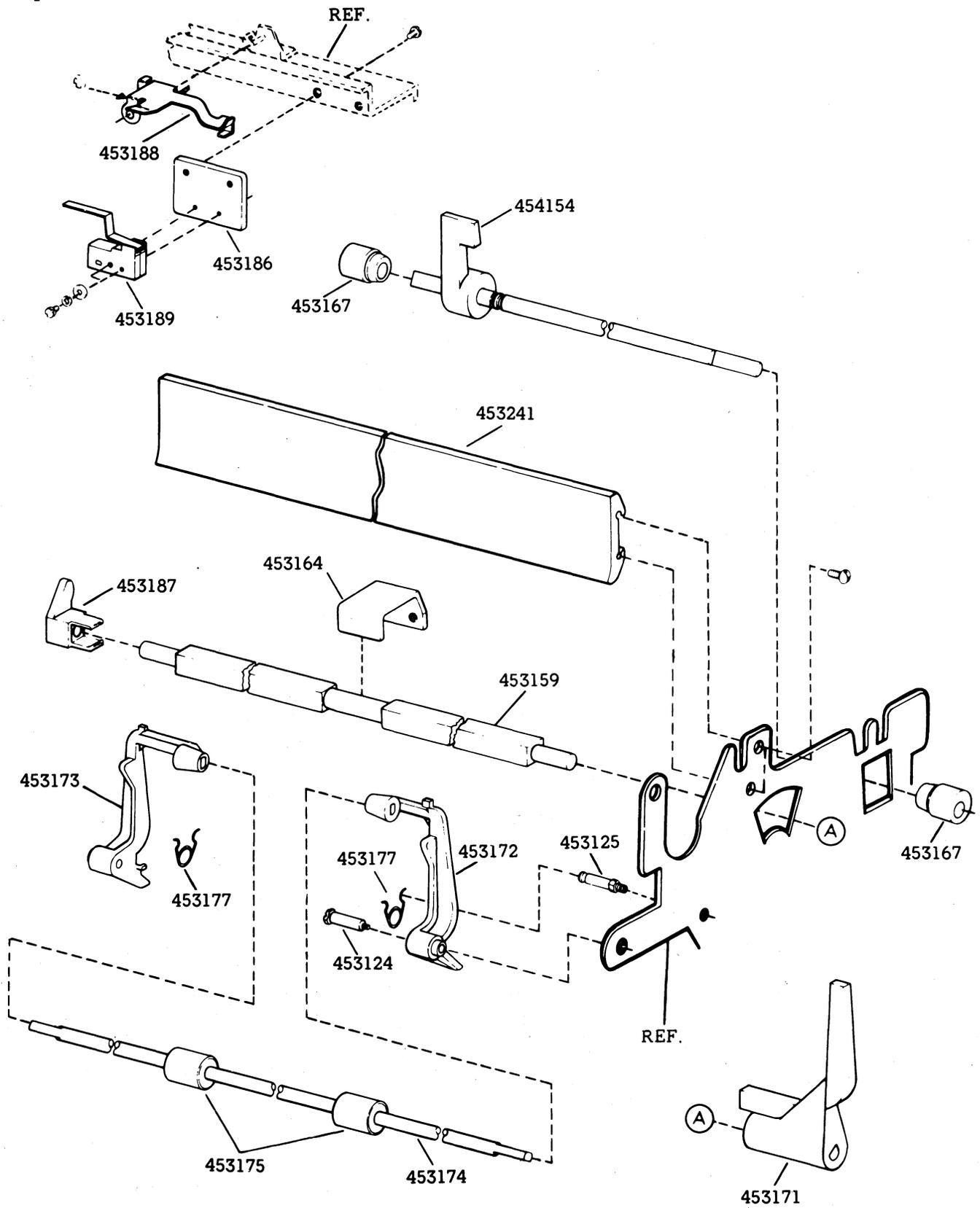
SECTION 582-310-800

Spacing Motor W/Cable and Encoder



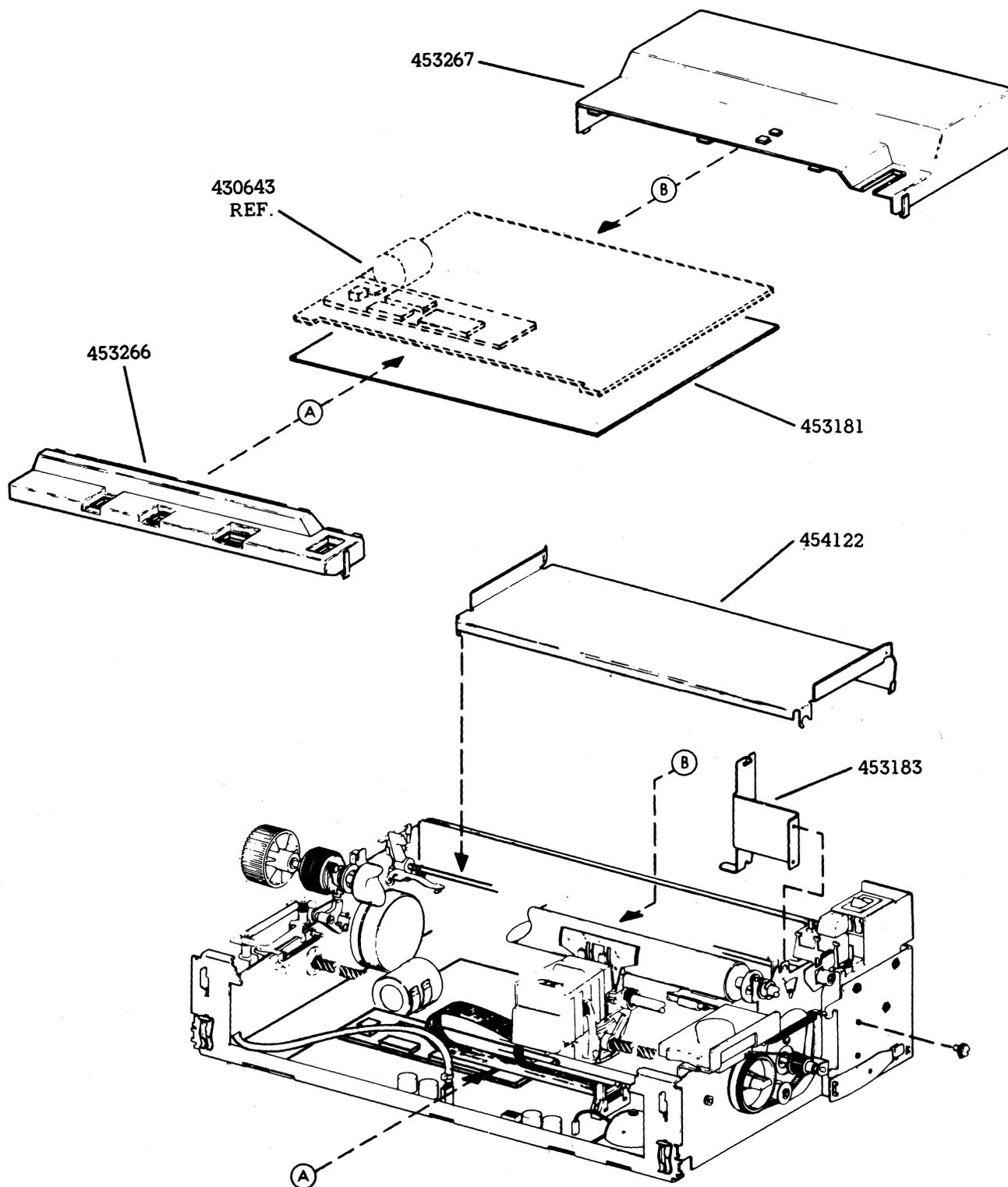
① Part of 430761 Switch Assembly

Paper-Out and Tensioner Arm

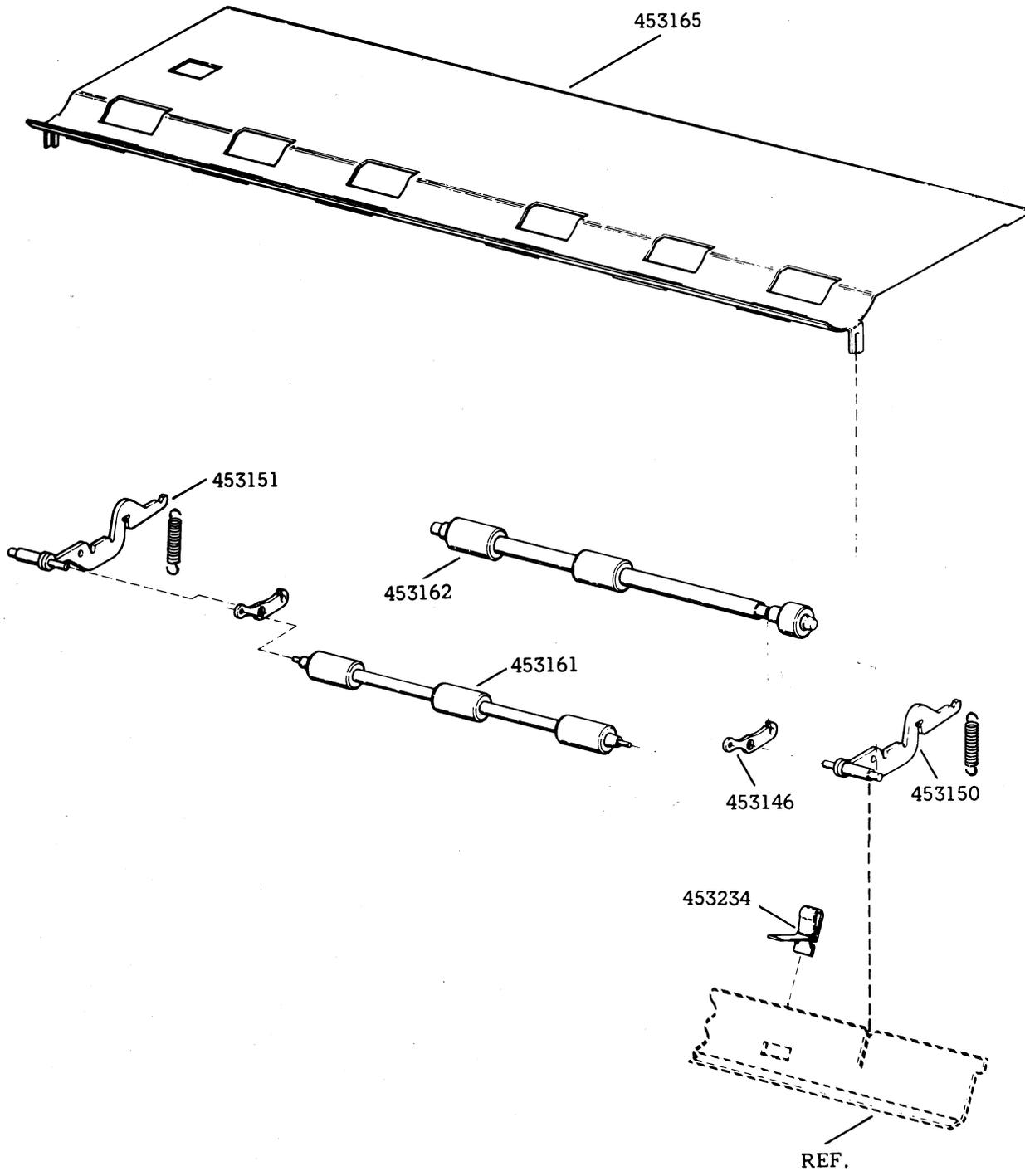


SECTION 582-310-800

Covers and Guides

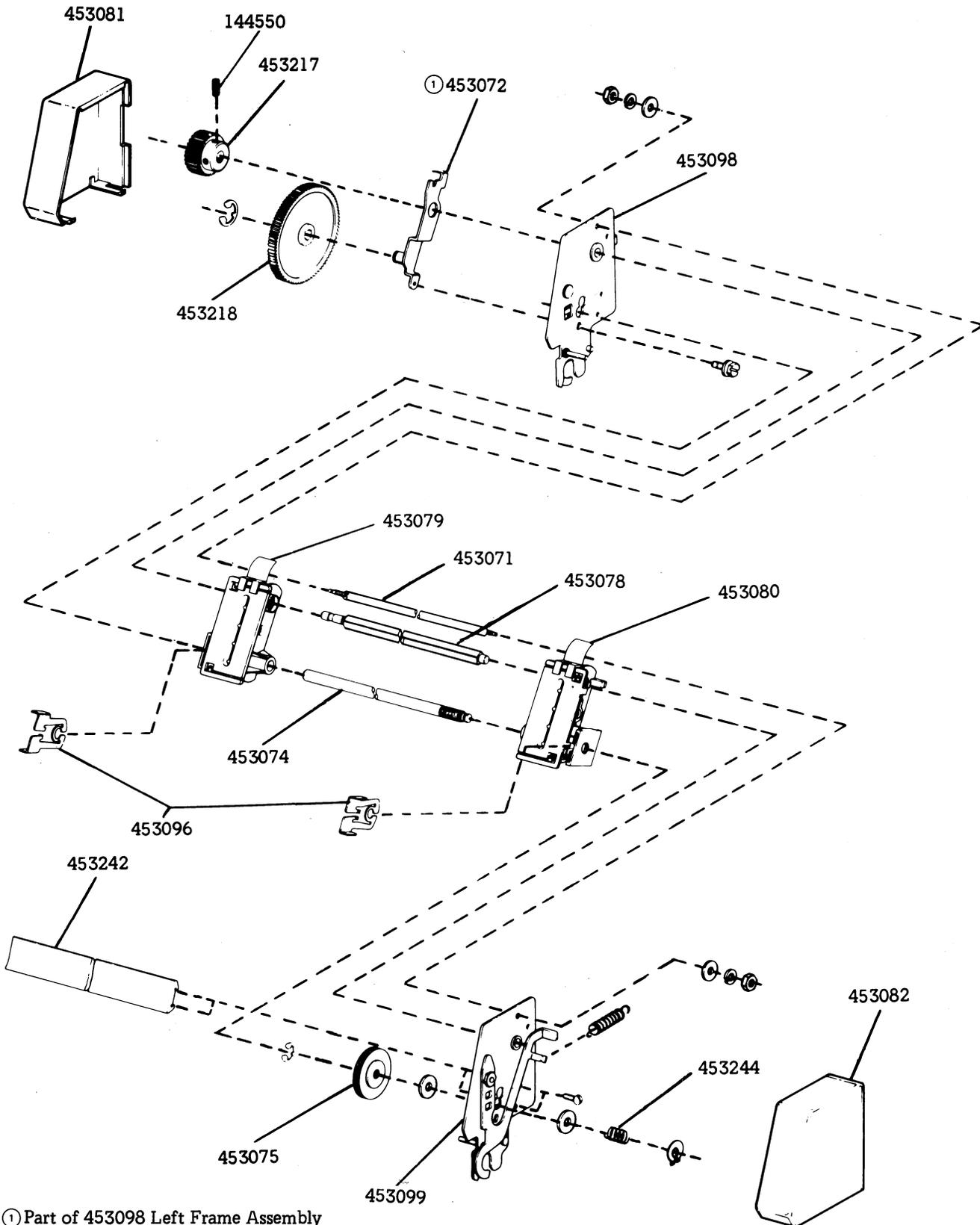


Paper Tray



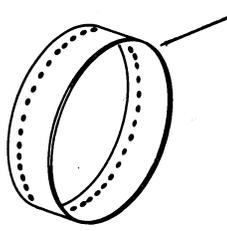
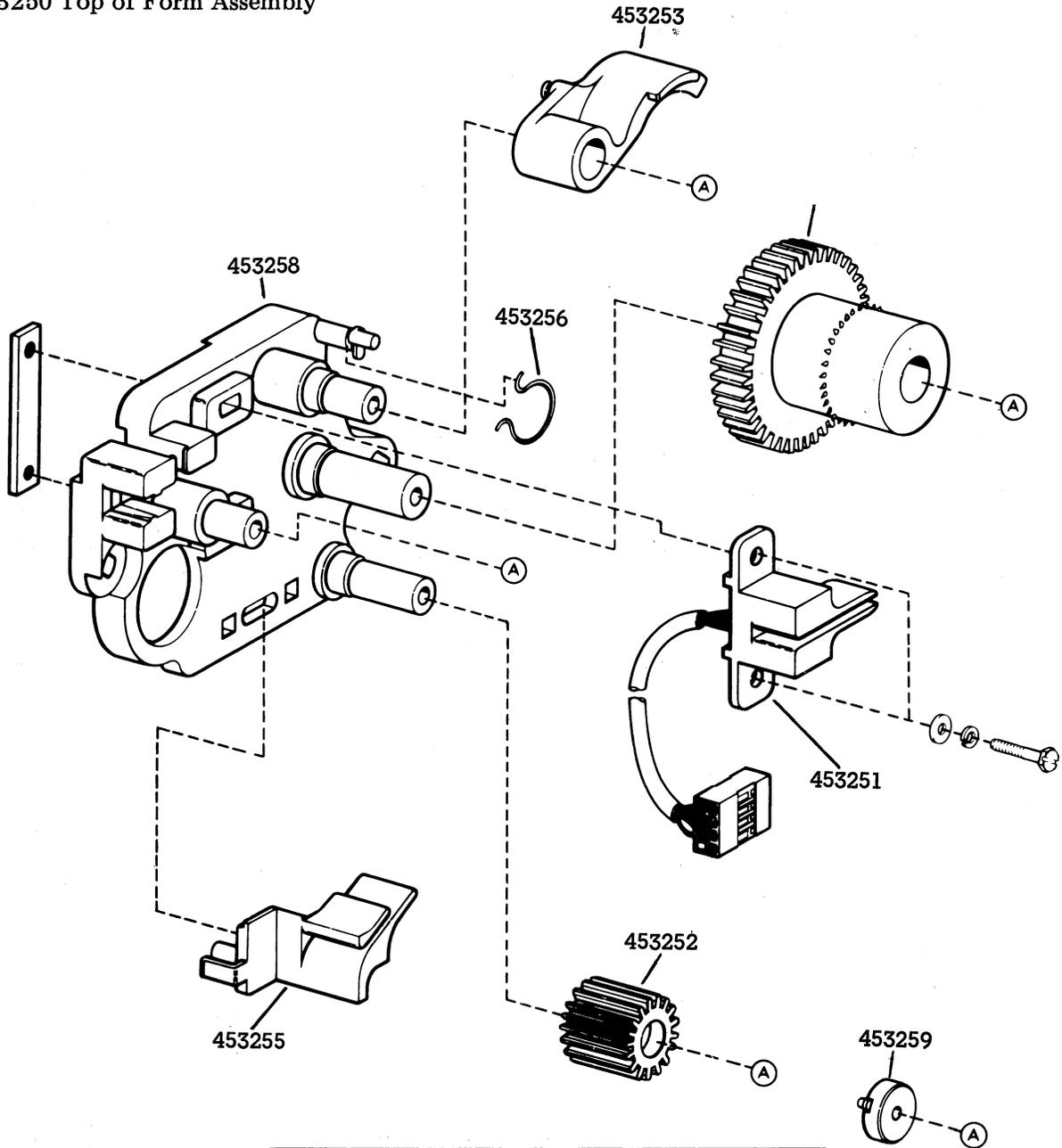
SECTION 582-310-800

Tractor Assembly



① Part of 453098 Left Frame Assembly

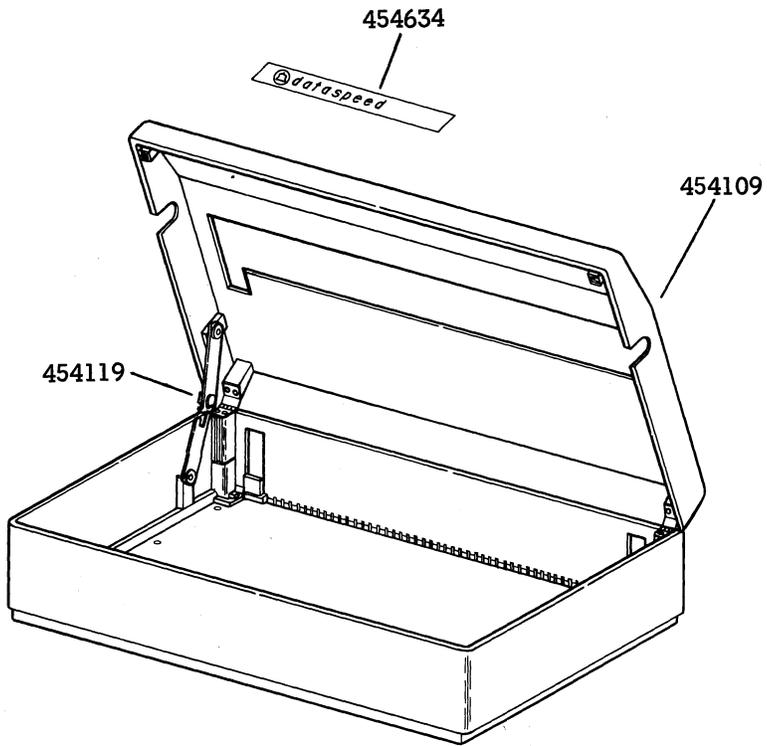
453250 Top of Form Assembly



FORM OUT LENGTH INCHES	PART NUMBER	FORM OUT LENGTH INCHES	PART NUMBER
2-1/3	453049	6-1/2	453060
3	453050	7	453061
3-1/3	453051	7-1/2	453062
3-1/2	453052	8	453063
3-2/3	453053	8-1/2	453064
4	453054	9	453065
4-1/3	453055	10	453066
4-2/3	453056	11	453067
5	453057	12	453068
5-1/2	453058	13	453069
6	453059	14	453070

SECTION 582-310-800

Cover Assembly



## 3. NUMERICAL INDEX

Note: One spare should be available in each maintenance area unless otherwise specified in parentheses.

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
120139*	Fuse, 1 Amp 3	453049		453164	Bracket 5
143306*	Fuse, SL-BL 1 Amp 4	thru		453165	Tray, Paper 7
144550	Screw, 6-40 Set 2, 8	453070	Form Feed Tape Loop 9	453167	Eccentric, Platen 5
161708	Latch, Magnetic 3	453071	Rod 8	453171	Arm 5
346213	Keyswitch Assembly 4	453072	Plate 8	453172	Arm, Right 5
346432	Keyswitch 4	453074	Shaft 8	453173	Arm, Left 5
430019*	Roller W/Bearing 4	453075	Wheel, Thumb 8	453174	Shaft 5
430020	Housing, Bearing 4	453078	Bar 8	453175	Roller Assembly 5
430021*	Spring 4	453079*	Tractor Assembly, Left 8	453177	Spring, Torsion 5
430028	Spring, Compression 4	453080*	Tractor Assembly, Right 8	453178	Post 4
430033*	Pulley 81T 4	453081	Cover, Left 8	453180	Lever 4
430034	Fastener 4	453082	Cover, Right 8	453181	Insulator 6
430055	Cable Assembly 4	453096	Clamp 8	453183	Bracket 6
430058	Cover 4	453098	Frame Assembly, Left Tractor 8	453186	Plate 5
430069	Handle, Locking 2		Frame Assembly, Right Tractor 8	453187	Cam 5
430117	Cable Assembly 3	453099		453188	Lever, Switch 5
430153	Clip 3		Rod 2	453189	Switch, Actuator 5
430190	Motor W/Cable 4	453103	Screw, Lead 2	453217	Gear, 25T 8
430198	Clamp 3	453104	Shield 3	453218	Gear, 70T 8
430212	Bracket, Margin 3	453109	Plate, Left 2, 3	453234	Clip, Spring 7
430215	Carriage W/Bearing 2	453112	Plate, Right 2	453235	Post, Spring 2
430216	Collar W/Link 2	453113	Spacer 3	453240*	Bell Assembly 3
430217*	Bridge Assembly 2	453119	Motor Assembly 3	453241	Bar, 18" Large Tie 5
430218	Bracket Assembly, Left 3	453120*	Plate 3	453242	Bar, 18-1/4" Large 8
430222	Washer, Feet 3, 4	453121	Gear, 90T 3	453244	Spring, Compression 8
430224	Post 3	453123	Post, Spring 5	453249	Clip 3
430242	Spring 3	453125	Plate 2	453250*	Top of Form Assembly 9
430285	Belt 4	453126	Platen W/Hub 2	453251	Switch Assembly 9
430319*	Pulley 4	453129	Bushing 2	453252	Gear, 16T 9
430351*	Nut, Lead Screw 2	453134	Gear, 45T 2	453253	Lid, Tape 9
430352*	Nut, Lead Screw 2	453135	Gear, 45T 2	453254	Bracket 9
430366	Spring, Compression 2	453136	Clutch, Drive 2	453255	Spring, Torsion 9
430398	Washer, Flat 4	453137	Pin, Release 2	453256	Plate 9
430399*	Bearing, Ball 4	453138	Spring, Compression 2	453258	Button, Snap 9
430408	Bracket 3	453139	Platen Assembly 2	453266	Cover, Front Logic 6
430409*	Coil 3	453140*	Rollpin 2	453267	Cover, Rear Logic 6
430410*	Spring, Plunger 3	453141	Knob, Platen 2	453282	Cable Assembly 2
430411	Striker, Bell 3	453144	Arm 7	453283*	Head Assembly, Print 2
430441*	Motor W/Cable and Encoder 4	453146	Arm, Left 7	454109	Cover 10
430445	Housing, Encoder 4	453150	Arm, Right 7	454112	Plate Assembly, Left 3
430446	Bracket, Right 3	453151	Disc, Encoder 4	454119	Arm, Stop Assembly, 10
430538	Cable Assembly 3	453152	Screw- 6-40 Shoulder 3	454122	Guide, Paper 6
430625	Support 2	453155	Plate, Detent 2	454145	Rod, 2
430643	Logic Card W/Mapex 3, 6	453156*	Shaft 5	454154	Shaft Assembly, 5
430780*	Supply Assembly, Power 3	453159	Bushing, Shoulder 2	454165	Pinion W/Clip 3
430804	Insulator 2	453160	Shaft W/Roller 5-1/2"	454634	Label 10
430829	Cover 2	453161	Large 7	454734	Spacer 3
430832	Switch 2	453162	Shaft W/Roller, 6-3/4"	454735	Post 3
452187*	Switch Rocker 4		Large 7		

\*A maintenance spare stocking ratio of one spare for the first twenty stations and one additional spare for each additional 30 stations in a maintenance area.