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INSTRUCTIONS FOR INSTALLING THE 162012 OR 162013 MODIFICATION KIT ON A MODEL 28 TYPING UNIT LP6, LP8, LP9 AND UP TO PROVIDE A SHIFT MECHANISM

The chart below pertains to Bell System only:

Unit Teletype Code Bell System Code

Typing Unit LP6, LP9 28B through 28G

## 1. GENERAL

- a. The 162012 Modification Kit when installed on a Model 28 Printer Stunt Box provides a shift mechanism, activated in the conventional manner by the code selecting and stunt box mechanisms, and usually operated by two single characters or by two two-characters sequences. The function levers that operate the mechanism are installed in the second slot to the left and the first slot to the right of the body of the slide, viewing the printer from the rear.
- b. The 162013 Modification Kit is similar to the 162012 Modification Kit except it is usually operated by either a one-, two-, or three-character sequence, with the function lever operating the mechanism installed in the first slot to the right of the body of the slide.
  - c. The modification kit consists of:

			162012	162013
2	3599	Nut	X	X
4	103863	Bushing	X	X
2	110743	Washer, Lock	X	X
2	125011	Washer, Flat	X	X
1	153609	Roller	X	X
2	153644	Stud	X	X
2	155933	Plate, Guide	X	X
1	155934	Plate, Separator	X	X
1	155935	Fork w/Post	X	X
1	155938	Slide	1	X
1	155948	Slide	X	

d. For part numbers referred to, other than those listed in the modification kit, see Teletype Model 28 Printer Parts Bulletin 1149B.

# \*2. INSTALLATION (FIGURE 1)

## NOTE

The modification kits may be mounted in any of ten locations provided in the stunt box which

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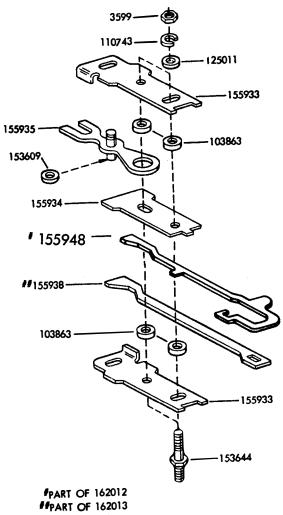
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are not occupied.

- a. Remove the stunt box from the typing unit. Thread the two 153644 Studs into the top plate of the stunt box, one behind the other, at the desired location.
- b. Place the 155933 Guide Plate over the studs so that the ear is towards the front of the typing unit and extends upward.
  - c. Place one 103863 Bushing over each stud.
- d. Place the 155938 or 155948 Slide on the 155933 Guide Plate, to the right of the studs (typing unit viewed from the rear) and with the angle projections extending to the left. When two slides are used in one location, slides must be opposite of each other.
- e. Place the 155934 Separator Plate over the studs so that the two projections extend toward the rear of the typing unit.
  - f. Place one 103863 Bushing over each stud.
  - g. Place the 153609 Roller on the lower fork pin.
- h. Place 155935 Fork over the studs so that the tines extend toward the front of the typing unit.
- i. Place the 155933 Plate over the studs so that the ear is towards the front of the typing unit, and extends downward.
- j. Secure the assembly with the 125011 Flat Washers, 110743 Lock Washers, and 3599 Nuts.

# 3. ADJUSTMENTS

\*For adjustment procedure refer to standardized adjustment information (for other than Bell System see Teletype Bulletin 217B).



ART OF 162013

162012 AND 162013 MODIFICATION KITS TO
ADD SHIFT MECHANISM TO STUNT BOX