

28 TAPE TYPING UNIT

LUBRICATION

1. GENERAL

1.01 This section contains the specific lubrication procedures for the 28 tape typing unit. The information herein, together with that in the general lubrication section and the other lubrication section referred to in this practice, provides for the complete lubrication of the apparatus.

1.02 The apparatus should be lubricated before being placed in service, as specified in the section covering the preparation of teletypewriter apparatus for installation. After a few weeks in service, it should be relubricated to make certain that all specified parts and areas have lubricant. Thereafter, because of varying conditions at each station, the apparatus should be lubricated as often as specified by local instructions.

1.03 The lubricants to be used and their methods of application are the same as those in the general lubrication section.

1.04 Since this unit is essentially the 28 single-magnet typing reperforator without the tape perforating mechanism and with a modification of the tape guide and tape-feed mechanisms, most of the lubrication procedures for the 28 tape typing unit are the same as those

for the similar 28 typing reperforator. These common procedures are listed in 2. of this section, which also contains those lubrication directions peculiar to the 28 tape typing unit.

2. LUBRICATION DETAILS

2.01 The following mechanisms should be lubricated in accordance with the Bell System Practice containing the lubrication procedures for the 28 single-magnet typing reperforator:

- (1) Ribbon-feed mechanism
- (2) Rotary-positioning mechanism
- (3) Selecting mechanism
- (4) Range finder mechanism
- (5) Transfer mechanism
- (6) Pushbars
- (7) Main shaft mechanism
- (8) Function box mechanism
- (9) Axial-positioning mechanism
- (10) Detent assemblies
- (11) Printing mechanism
- (12) Rocker bail mechanism
- (13) Function cam-clutch trip mechanism
- (14) Main shaft and jack shaft mechanisms

2.02 In addition to the mechanisms listed in 2.01, the tape-feed mechanism should be lubricated as indicated in 2.03.

2.03 Tape-feed Mechanism

