

BELL SYSTEM PRACTICES
Teletypewriter and Data Stations

SECTION P34.502
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AT&TCo Standard

28 MOTOR UNIT

LUBRICATION

1. GENERAL

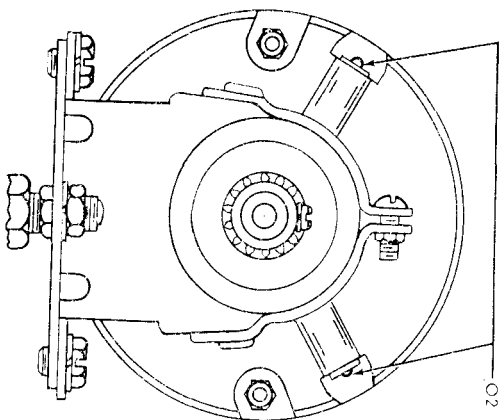
1.01 This section provides the lubrication information for the maintenance of motors of the 28 type. This information, together with that contained in the section entitled Teletypewriter Apparatus, Lubrication, General Information and Routines, gives the complete information on the lubrication of 28 motors.

1.02 The motor should be lubricated before being placed in service as specified in the section entitled Preparation of Teletypewriter Apparatus for Installation. Where a new motor is being installed, the information supplied with the motor unit regarding the amount of lubricant in the motor should be used as a guide for further lubrication. The suggested interval for lubricating a 28 motor is 4 months, but because of the varying conditions at each station, the motor should be lubricated as often as specified by local instructions.

1.03 Before lubrication, the outer surfaces of the ball oilers should be carefully and thoroughly cleaned with a clean KS-2423 cloth dampened with KS-7860 petroleum spirits. Avoid unnecessarily depressing the ball oilers, so that grit, dirty grease, or contaminated petroleum spirits do not get into the motor bearings. **A grease gun should not be used on a 28 motor.**

2. LUBRICATION DETAILS

2.01 Ball Oilers



O2
OILER (A)---(DEPRESS OILER
WITH METAL OBJECT.)

MOTOR SHAFT

3. ASSOCIATED BELL SYSTEM PRACTICES

3.01 The following Bell System Practices provide additional information that may be required in connection with this section.

<u>Subject</u>	<u>Section</u>
Teletypewriter Apparatus, Lubrication, General Information and Routines	P30.011
Teletypewriter Apparatus, General Requirements and Procedures	P30.012
Teletypewriter Apparatus, Disassembly and Reassembly, General Information and Routines	P30.013
Teletypewriter Tools and Maintenance Supplies..	P30.301
Teletypewriter Apparatus, Preparation of Apparatus for Installation	P33.014
Alphabetical Index of 28-type Equipment, Bell System Practices, and Associated 28 ASR Station Drawings	P34.001

