

CHANGE IN LUBRICATION SPECIFICATIONS
WHICH APPLY TO ALL TELETYPESETTER APPARATUS

We have standardized the following lubricants for use on all types of Teletypesetter apparatus. These lubricants supersede those referred to in preceding Teletypesetter specifications. The lubricants can be ordered from Teletypesetter as follows:

88970	1 Qt. of KS-7470 Oil
88971	1 Gal. of KS-7470 Oil
88973	1 Lb. of KS-7471 Grease
88975	KS-7461 Grease Gun

The above grease is recommended instead of oil for lubricating motors equipped with ball bearings. The 88975 grease gun should be used for injecting grease into the bearings of ball bearing motors. The gun may be used also for applying grease to other parts of the apparatus and no other grease container need be carried. *If this grease gun is not available, oil should be substituted for lubricating ball bearing motors.

Instructions for Filling the Grease Gun

1. Remove the cap and plunger and place the open end of the barrel over the hole in the center of the "filler top" in the supply can.
2. Push down on the gun and force the grease into the barrel. When the grease tends to escape around the junction between the "filler top" and the barrel of the gun, the gun barrel is full.
3. Remove air pockets, which may remain in the gun, by tapping the nozzle of the gun on a folded cloth approximately 1 inch thick placed on a solid bench or table.
4. If after tapping the gun the barrel is not filled to within 1 inch of the top, again place it over the hole of the "filler top" and repeat the procedure outlined above.

Instructions for Lubricating Motor Ball Bearings

Press the nozzle of the gun against the ball oiler and force grease into the oil hole by pushing on the handle of the gun. The initial lubrication should require approximately 5 strokes of the plunger of the gun to fill each bearing. At each subsequent lubrication 1 stroke of the plunger, in most cases, will be sufficient and care should be taken that the bearings are not overloaded. Overloading will result in the grease oozing out of the end casting and being thrown on other parts of the printer. If grease oozes out, the greasing periods should be extended. After lubrication, the motor should be run for a few minutes and then any excess grease which has been forced out of the end of the castings should be wiped off. Each time the gun is used for lubricating a motor bearing, the plunger should first be depressed slightly to make sure that grease will be delivered.

*Indicates change.