

28 TRANSMITTER DISTRIBUTOR BASES
(SINGLE MOUNTING AND MULTIPLE MOUNTING)

LUBRICATION

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1. GENERAL

1.01 This section includes lubricating information formerly found in Issue 1, Section 573-105-701 and Issue 1, Section 573-106-701 which have been cancelled. It indicates lubricating points for 28 transmitter distributor bases, both single mounting and multiple mounting.

1.02 The transmitter distributor bases should be lubricated as directed in this section. The illustrations indicate points to be lubricated and the kind and quantity of lubricant. Lubricate the base gears and their associated gears just prior to placing them in service. After a few weeks in service, relubricate to assure adequate lubrication. The following lubrication schedule should be followed thereafter:

Operating Speeds in Words Per Minute	Lubrication Interval
60	3000 hours or 1 year*
75	2400 hours or 9 months*
100	1500 hours or 6 months*

*Whichever occurs first.

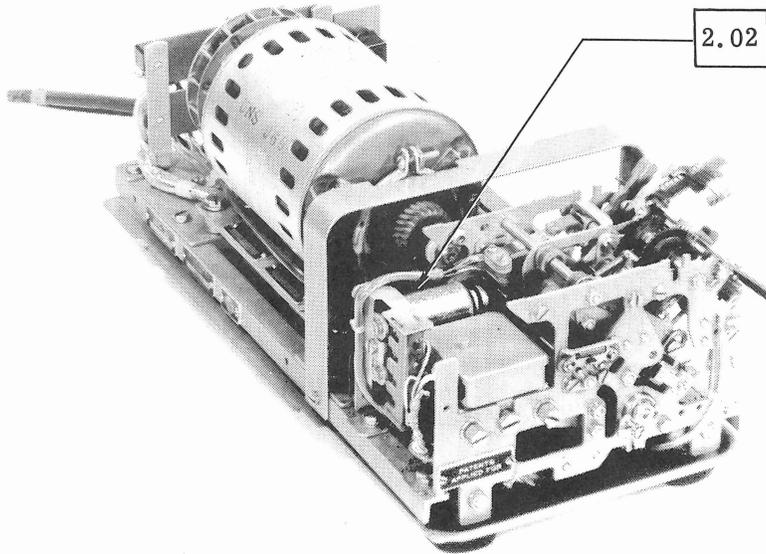
1.03 Use KS7471 grease on all surfaces where grease (G) is indicated.

1.04 Use special care to prevent oil or grease from getting between electrical contacts.

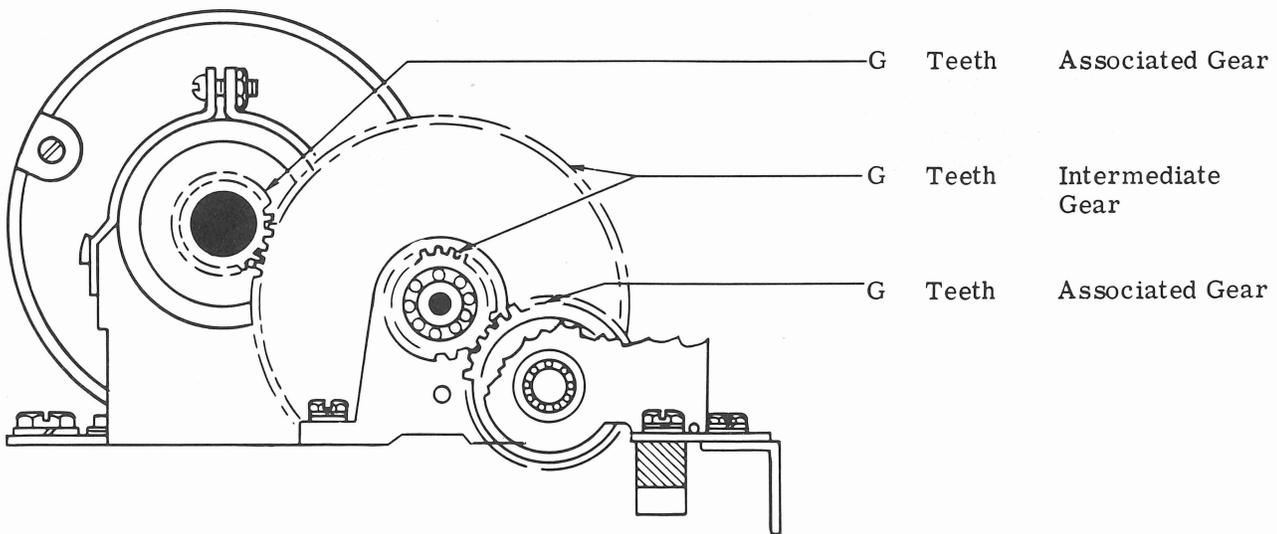
1.05 Apply a thick film of grease to all gears.

2. LUBRICATION

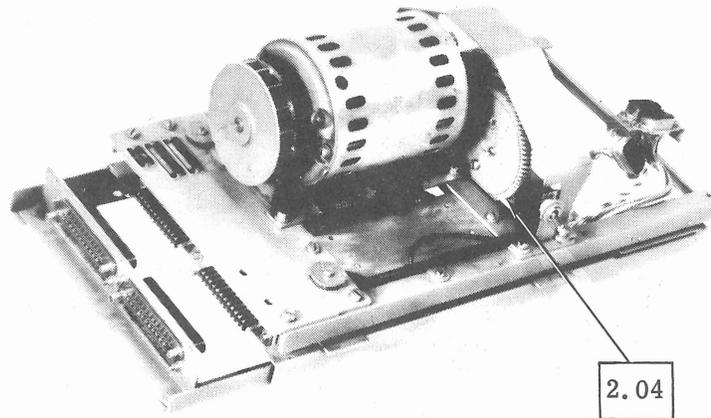
2.01 Single Contact Single Mounting Bases



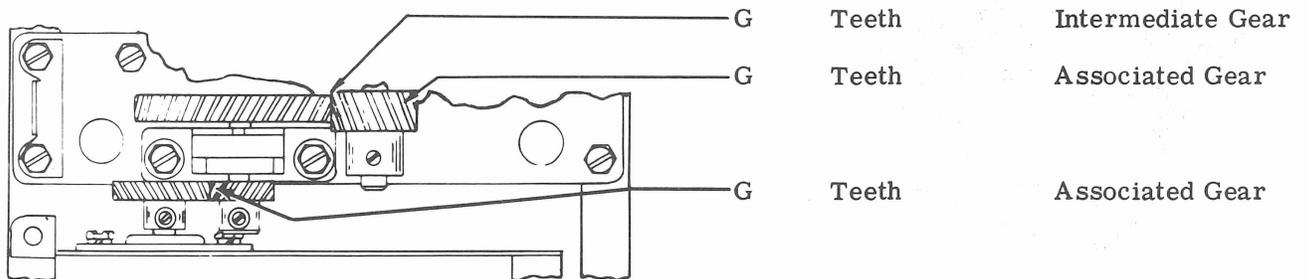
2.02 Intermediate Gear — Single Contact Single Mounting Bases



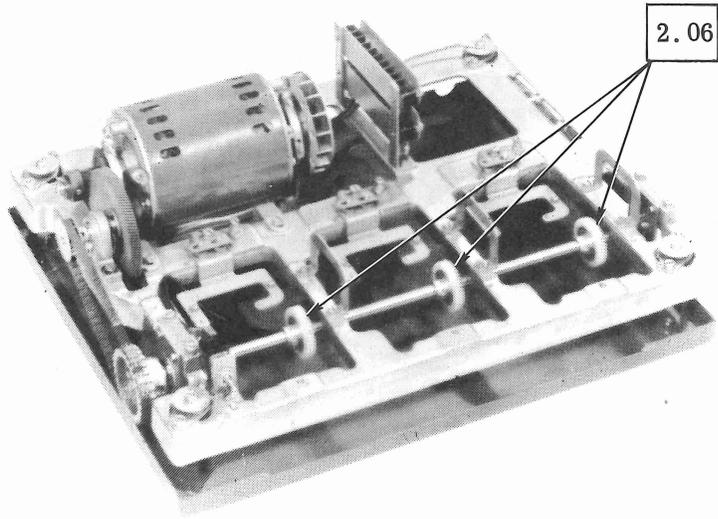
2.03 Multicontact Single Mounting Bases



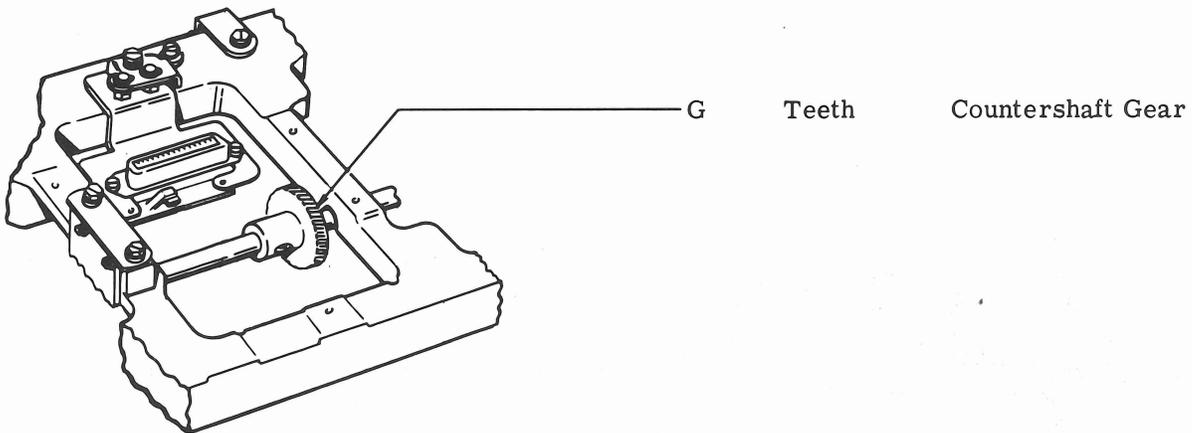
2.04 Intermediate Gear — Multicontact Single Mounting Bases



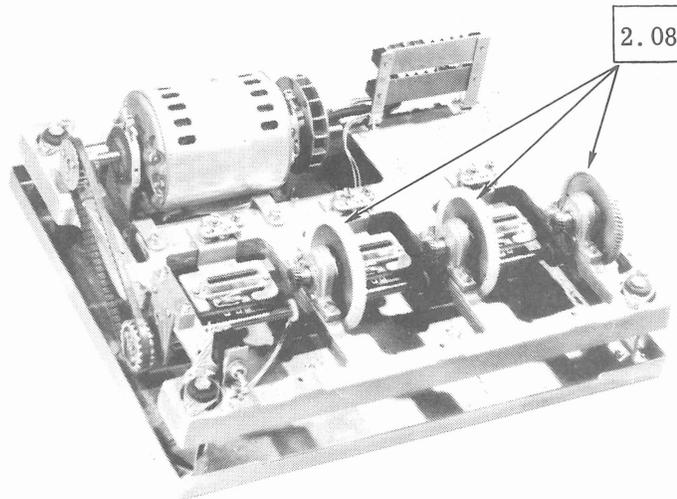
2.05 Single Contact Multiple Mounting Bases (Common Speed)



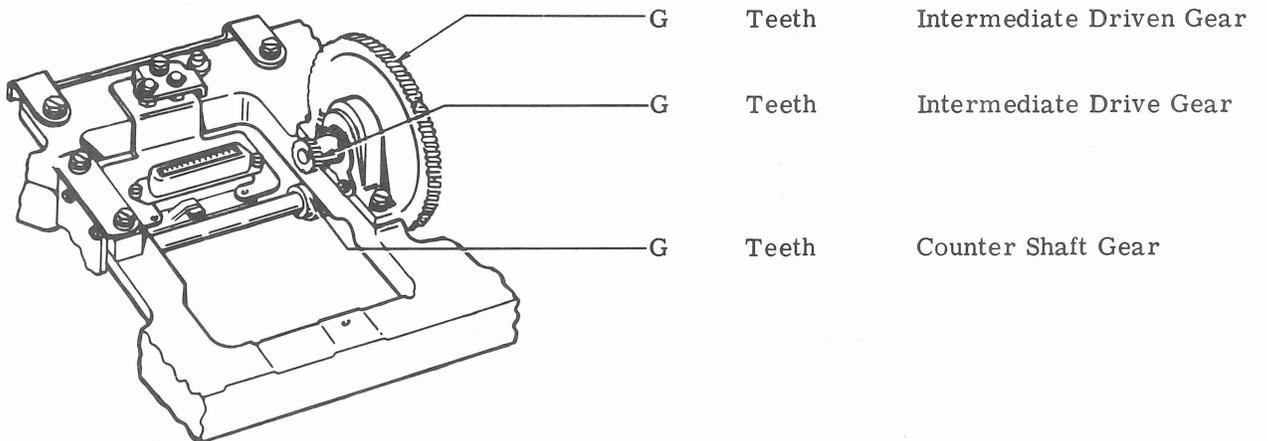
2.06 Countershaft Gear — Single Contact Multiple Mounting Bases (Common Speed)



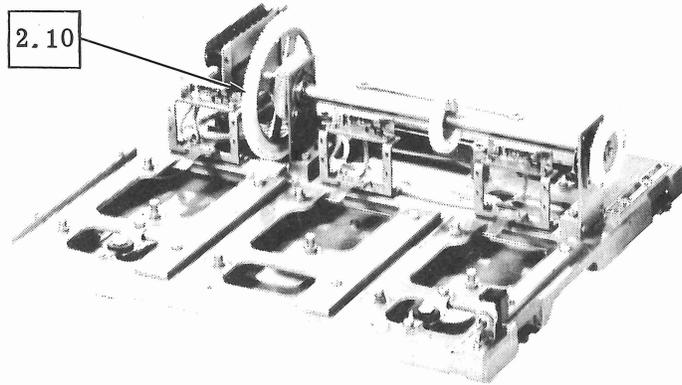
2.07 Single Contact Multiple Mounting Bases (Variable Speed)



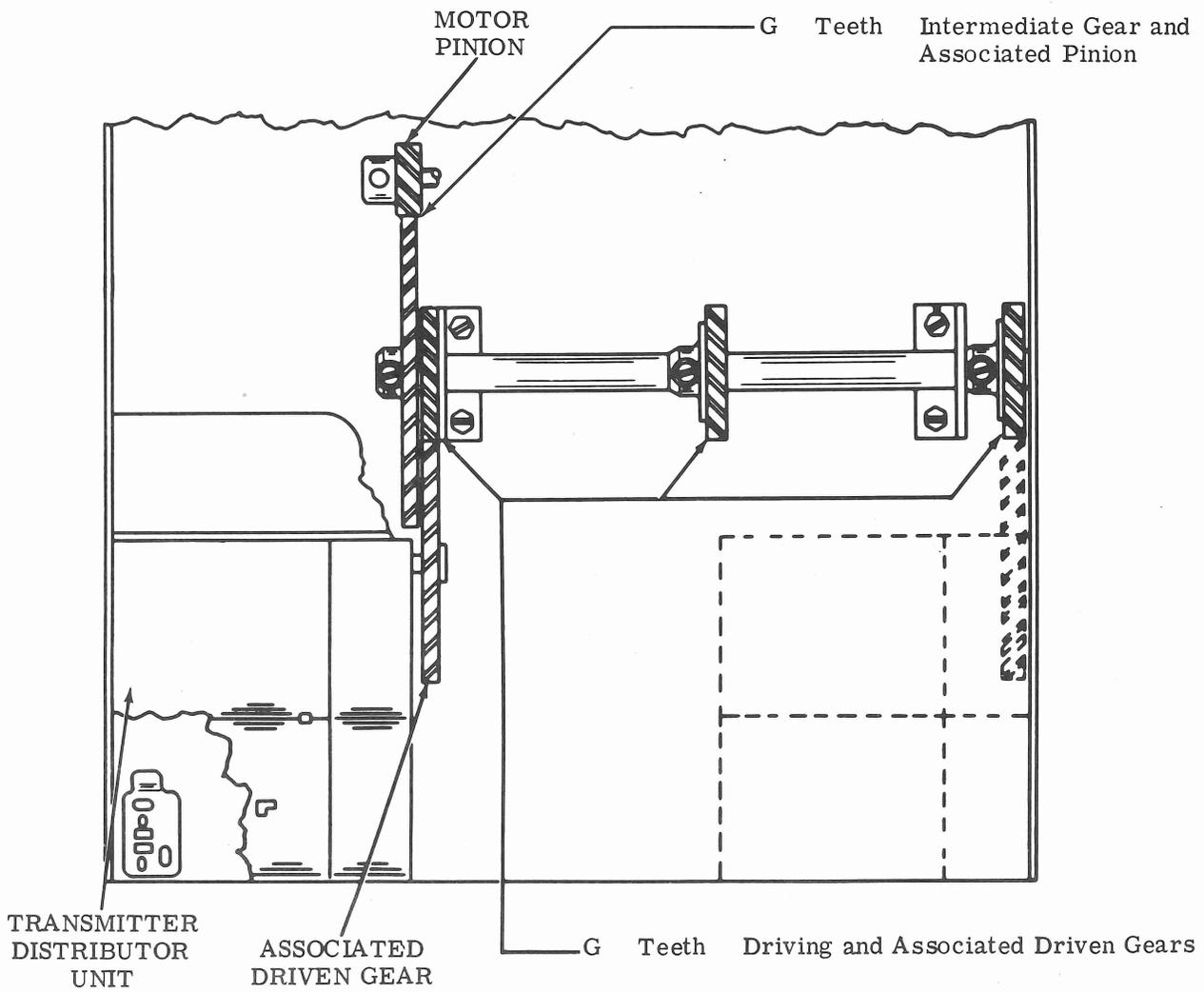
2.08 Intermediate Gears — Single Contact Multiple Mounting Bases (Variable Speed)



2.09 Multicontact Multiple Mounting Bases (Common Speed)



2.10 Gear Train — Multicontact Multiple Mounting Bases (Common Speed)



2. 11 Drive Gears and Speed Change Gears — Multicontact Multiple Mounting Bases (Variable Speed)

