



# Technical Service Information

## THM 3T40 (125C) FINAL DRIVE PINION WASHERS

There is now available from OEM, a new service package (See SERVICE INFORMATION) to service the final drive pinion washers on both the THM125C and IHM440-T4 final drives.

These service packages contain 16 steel washers. The original bronze washer should be discarded, and two steel washers installed on each side of the pinion gears, as shown in Figure 1. Measure pinion gear end play with a feeler gage. The proper end play range is .009" - .025".

### SERVICE INFORMATION:

Pinion Thrust Washer Package (16 Steel Washers)

For 2.84 Ratio Final Drive ..... 8637994

Pinion Thrust Washer Package (16 Steel Washers)

For 3.06 and 3.33 Ratio Final Drives ..... 8637995

**INSTALL TWO STEEL THRUST WASHERS  
ON TOP OF EACH PINION GEAR**

**INSTALL TWO STEEL THRUST WASHERS  
ON BOTTOM OF EACH PINION GEAR**

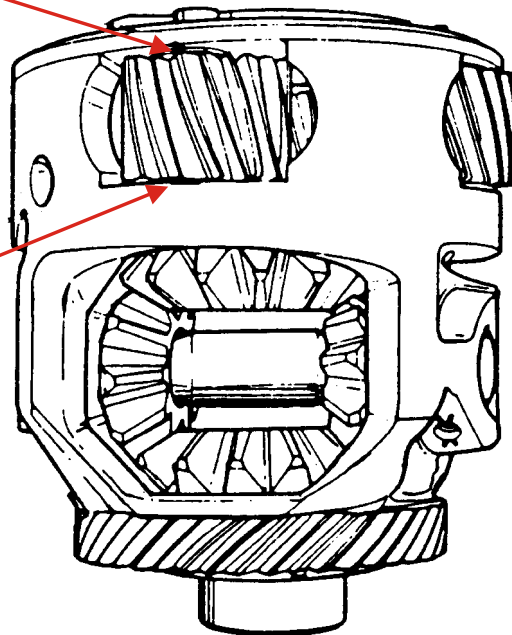


Figure 1