



# Technical Service Information

## **THM 440-T4 SLIPPING AND/OR NO TCC APPLY**

**COMPLAINT:** NO. 1:

Some 1991-1993 models equipped with the THM 4T60-E transaxle may exhibit a no movement condition, with the selector lever in the D4 or D3 ranges, but will move when the selector lever is placed into D2 or Lo range.

NO. 2:

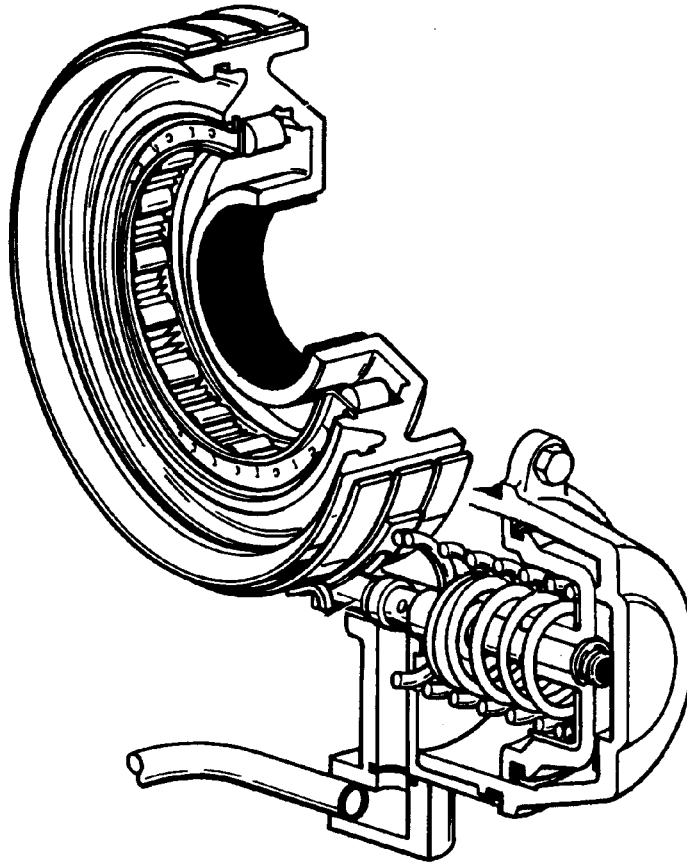
When the engine RPM is increased with the selector lever in the Park and/or Neutral position, you may hear a noise that sounds like "Marbles in a Can", but still moves and shifts properly.

**CAUSE:** The cause for both complaints listed above is a 1-2 roller clutch failure. (See Figure 53)

**CORRECTION:** Replace the 1-2 Roller Clutch Assembly and any related parts that may be damaged or broken.

**DO NOT EXCEED 3000 RPM WITH THE SELECTOR LEVER IN REVERSE AND THE WHEELS OFF OF THE GROUND, IF YOU DO THIS, YOU CAN FAIL THE 1-2 ROLLER CLUTCH BEFORE IT EVER LEAVES THE SHOP!**

## THM 4T60-E 1-2 ROLLER CLUTCH ASSEMBLY



**WARNING:** DO NOT EXCEED 3000 RPM WITH THE SELECTOR LEVER IN REVERSE AND THE WHEELS OFF OF THE GROUND.  
IF YOU DO THIS, YOU CAN FAIL THE 1-2 ROLLER CLUTCH BEFORE IT EVER LEAVES THE SHOP!

Figure 1