



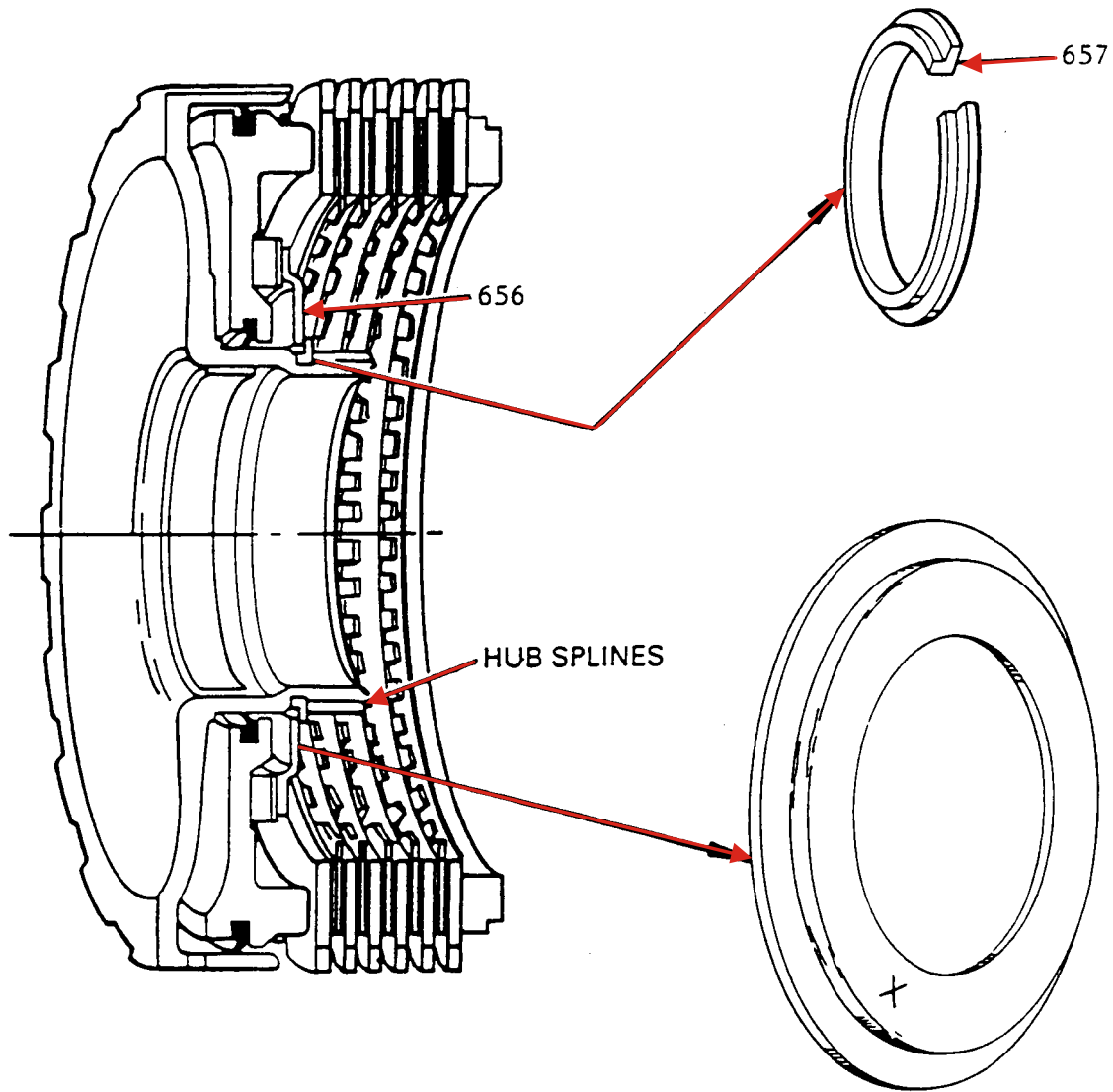
Technical Service Information

THM 3T40 (125C) SLIP IN REVERSE/NO REVERSE

COMPLAINT: Slips in reverse and/or a no reverse condition.

CAUSE: The cause may be, the Lo/Reverse snap ring installed improperly, or a mis-match of the Lo/Reverse clutch retainer. If the snap ring is installed backwards, the retainer may limit the travel of the Lo/Reverse clutch piston.

CORRECTION: Insure that the Lo/Reverse snap ring is installed properly, with the step positioned toward the Lo/Reverse clutch retainer, as shown in Figure 1. The snap ring must rest inside the retainer bore to allow for proper piston travel. The only Lo/Reverse clutch spring retainer that is compatible with the "Stepped" snap ring has an "X" stamped on it as shown in Figure 1.



656 LO/REVERSE CLUTCH SPRING RETAINER

657 LO/REVERSE "STEPPED" SNAP RING

NOTE: LO/REVERSE CLUTCH SPRING RETAINER WITH THE "X" STAMPED ON IT MUST BE USED WITH THE STEPPED SNAP RING

Figure 1