

Technical Service Information

THM 3T40 (125C) 1988 - 1989 NO SECOND GEAR

COMPLAINT: No second gear, manual or automatic, 1-3 shift only.

CAUSE: The cause may be a worn or torn lip seal (Small) on the intermediate servo piston, and created

by a rough surface machine finish in the bore of the intermediate servo cover (See Figure 1).

This rough finish will wear the lip off the (Small) intermediate servo seal.

CORRECTION: Replace the intermediate servo cover and intermediate servo piston lip seals.

SERVICE INFORMATION:

Intermediate Servo Cover (1.260" Bore Diameter)
Intermediate Servo Cover (1.495" Bore Diameter)8631703
Intermediate Servo Cover (1.672" Bore Diameter)

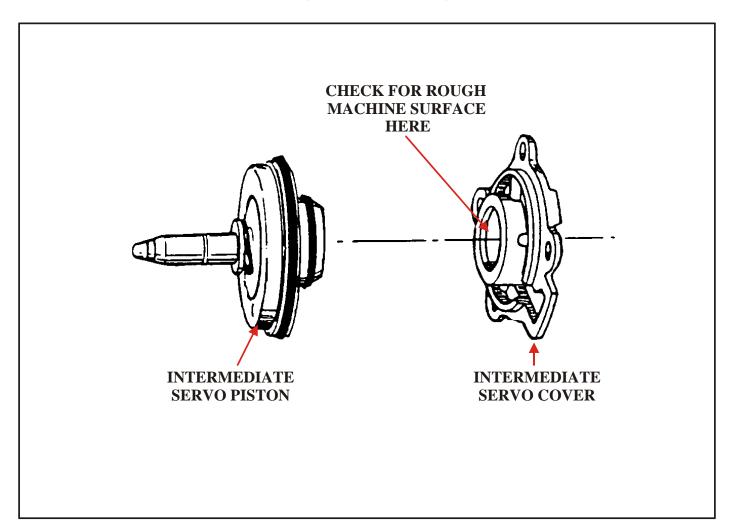


Figure 1