

Technical Service Information

THM 4L60-E ACCUMULATOR PISTON WEAR

COMPLAINT: When the accumulator piston wears with an "Egg-Shaped" hole where the accumulator

piston strokes, it can create a delayed engagement to drive, slipping condition in forward gears, slipping 1-2 shift, slipping 3-4 shift, depending on which accumulator piston is worn,

and how bad it is worn.

CAUSE: The cause may be, a worn accumulator piston pin bore (See Figure 1).

CORRECTION: Replace the accumulator piston with the proper part number from "Service Information" as

shown below.

SERVICE INFORMATION:

1-2 Accumulator Piston (Package of 2)	8684429
3-4 Accumulator Piston (Package of 2)	8682096
Forward Clutch Accumulator Piston	8679738

Service Note:

The THM 4L60-E, 3-4 accumulator piston is same as 700-R4.

The THM 4L60-E, 1-2 accumulator piston has a smaller pin diameter.

The THM 4L60-E, forward accumulator piston is a smaller outside diameter.



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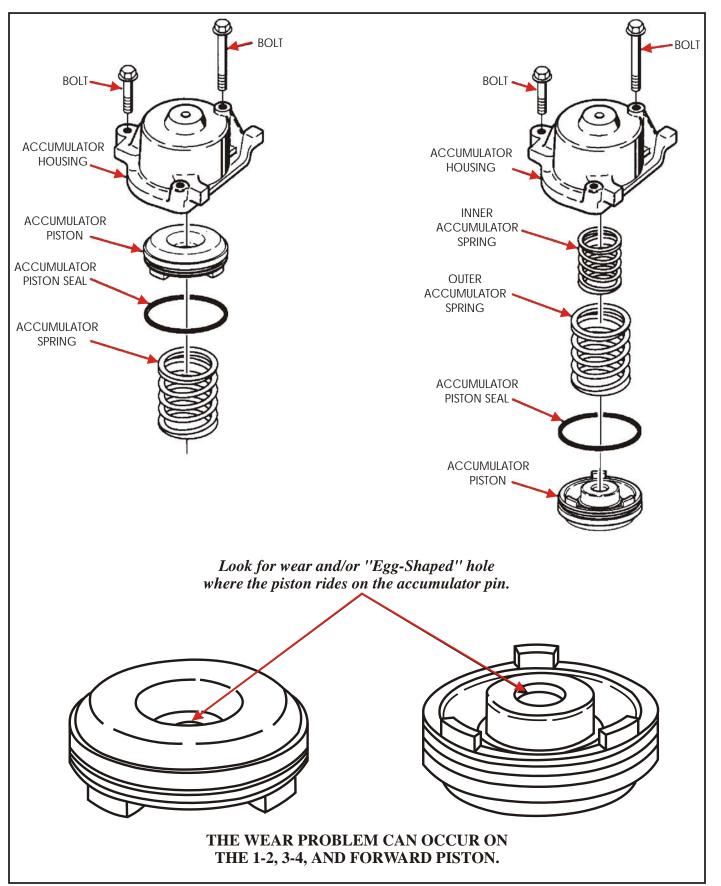


Figure 1
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