



Technical Service Information

THM 200-4R HARSH REVERSE ENGAGEMENT

COMPLAINT: There has been a change made to the valve body spacer plate and the 1-2 accumulator housing on 1987 and 1988 THM 200-4R transmissions (See Figure 2 and Figure 3). This change affects the following models: 1987 or 1988 CCF, CHF, CRF, CYF, CZF, KCF, KJF, KTF.

CAUSE: The 1-2 accumulator will now function as a reverse accumulator also, to soften the reverse garage shift engagement.

CORRECTION: (1) VALVE BODY SPACER PLATE - The new spacer plate has a round hole instead of the previous rectangular hole, as shown in Figure 2.

(2) VALVE BODY GASKETS - Redesigned to accommodate the new spacer plate and accumulator housing.

(3) ACCUMULATOR PLATE GASKET - Redesigned to accommodate the new accumulator housing and checkball assembly.

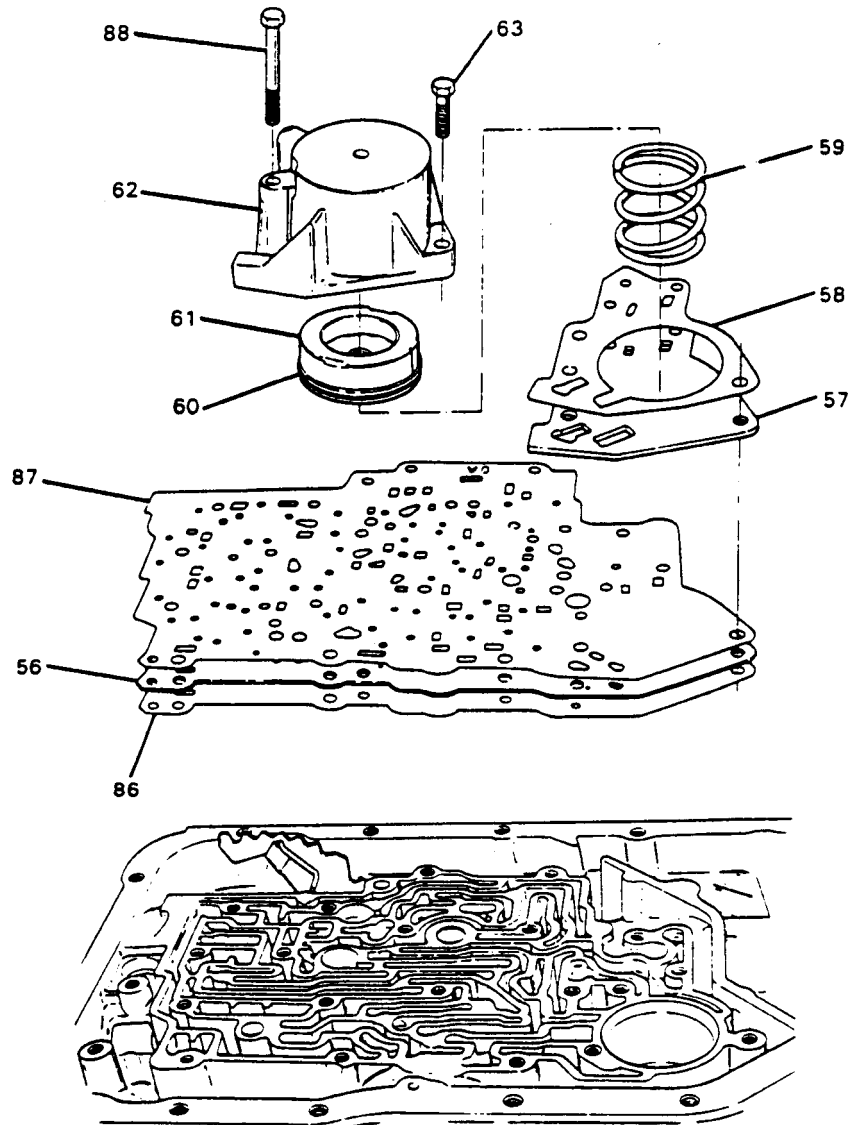
(4) 1-2 ACCUMULATOR HOUSING - The new accumulator housing contains revised passages and a checkball and sleeve assembly as shown in Figure 3.

INTERCHANGEABILITY:

Can be used on previous models as long as "ALL" of the redesigned parts are used, and will soften the reverse garage shift engagement.

SERVICE INFORMATION:

1-2 Accumulator Housing Assembly	8657755
Valve Body Gaskets (2 Included)	8643969
Accumulator Plate Gasket	8634166
Spacer Plate (ID Stamp "CD") 7CRF, 7CIF, 8CRF, 8CTF	8669050
Spacer Plate (ID Stamp "CH") 7KCF, 7KJF, 7KTF, 8KTF	8669060
Spacer Plate (ID Stamp "CE") 7CCF, 8CCF.....	8669051
Spacer Plate (ID Stamp "CC") 7CHF, 8CHF	8669049
Spacer Plate (ID Stamp "CF") 7CYF, 8CYF.....	8669052
Spacer Plate (ID Stamp "CA") 7CZF, 8CZF.....	8669047



- 56 PLATE, VALVE BODY SPACER
- 57 PLATE, ACCUMULATOR
- 58 GASKET, ACCUMULATOR HSG. TO ACCUM. PLATE
- 59 SPRING, 1-2 ACCUMULATOR PISTON
- 60 RING, OIL SEAL (1-2 ACCUMULATOR PISTON)
- 61 PISTON, 1-2 ACCUMULATOR
- 62 HOUSING 6 PIN ASSEMBLY, 1-2 ACCUMULATOR
- 63 BOLT, ACCUMULATOR HOUSING
- 66 GASKET, SPACER PLATE TO CASE
- 67 GASKET, VALVE BODY TO SPACER PLATE
- 86 BOLT, ACCUMULATOR HOUSING

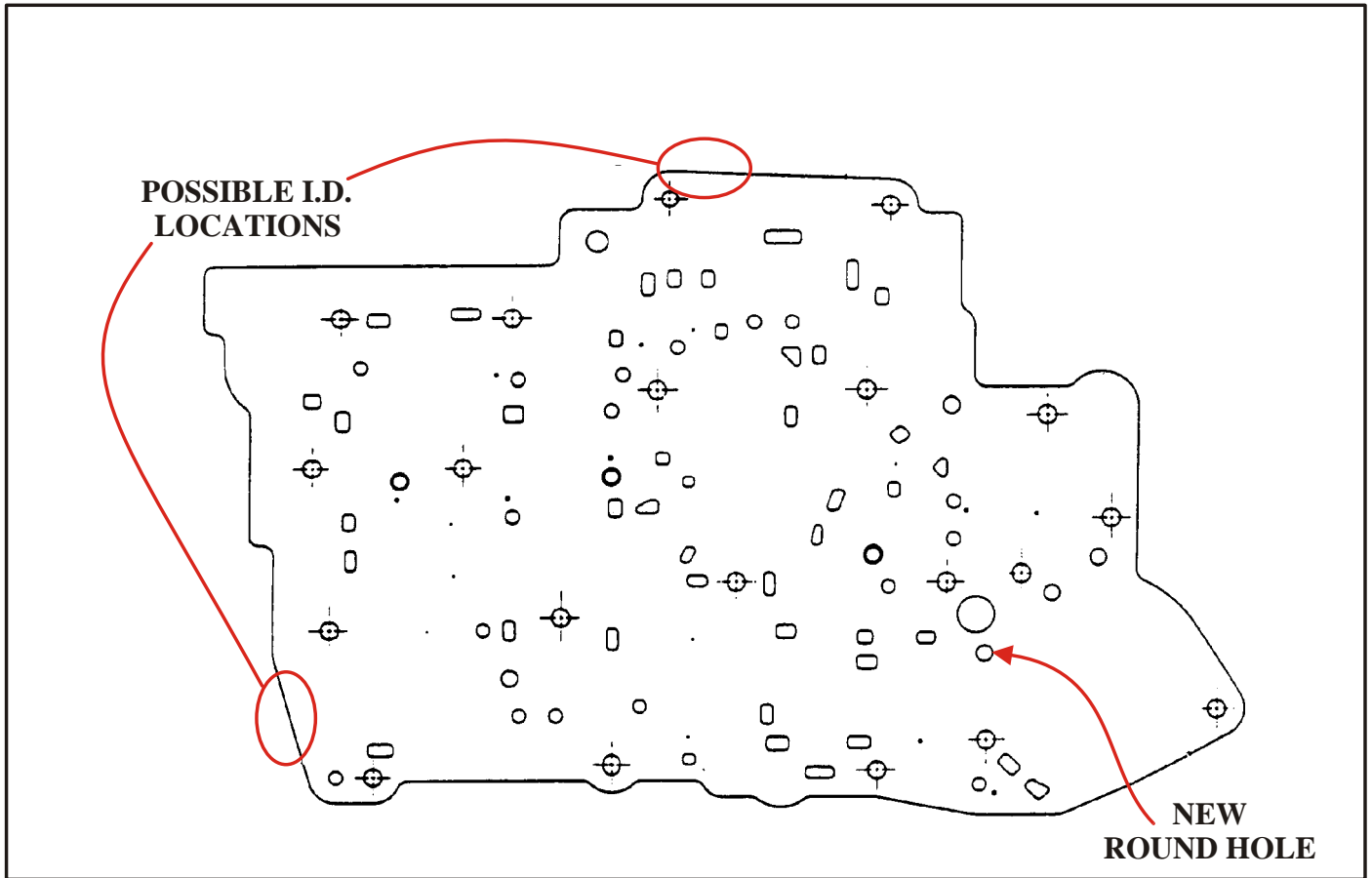


Figure 2

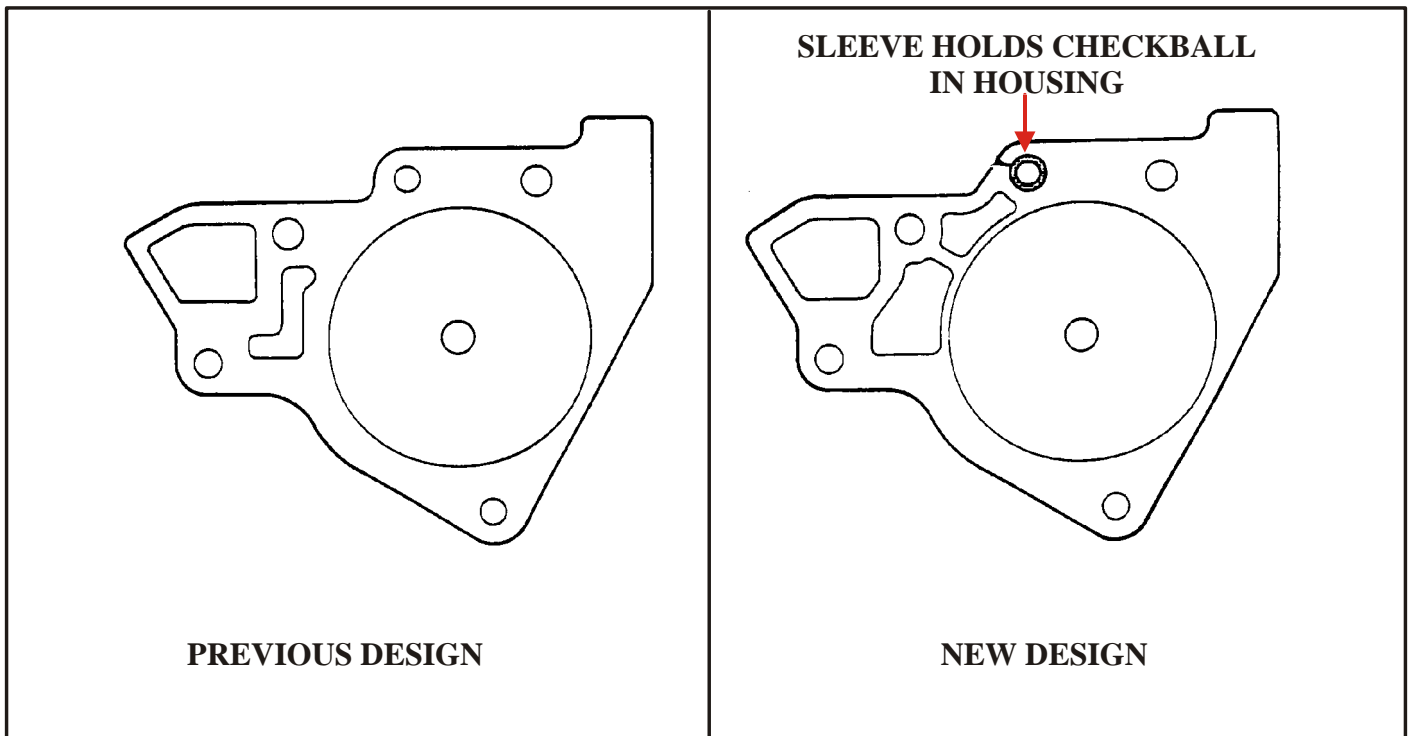


Figure 3