



Technical Service Information

THM 3L80 (400) CHECKBALL ADDED TO CASE

CHANGE: Check ball added to case on 1987-1988 vehicles, and ONLY on vehicles with GVW of under 10,000lbs.

REASON: Softens the apply feel when the selector is moved from Park/Neutral to reverse.

PARTS AFFECTED:

(1) **Transmission Case** - Seventh check ball added to the case, and orificed cup plug added in the reverse servo feed bore. See Figure 1 for locations of both items.

(2) **Spacer Plate** - Spacer plate is revised for the additional check ball (See Figure 2).

(3) **Valve Body Gaskets** - Both gaskets are also revised for the additional check ball.

SERVICE INFORMATION:

Gasket, VB/Spacer Plate (87-88).....8670447
Gasket, Case/Spacer Plate (87-88).....8670458

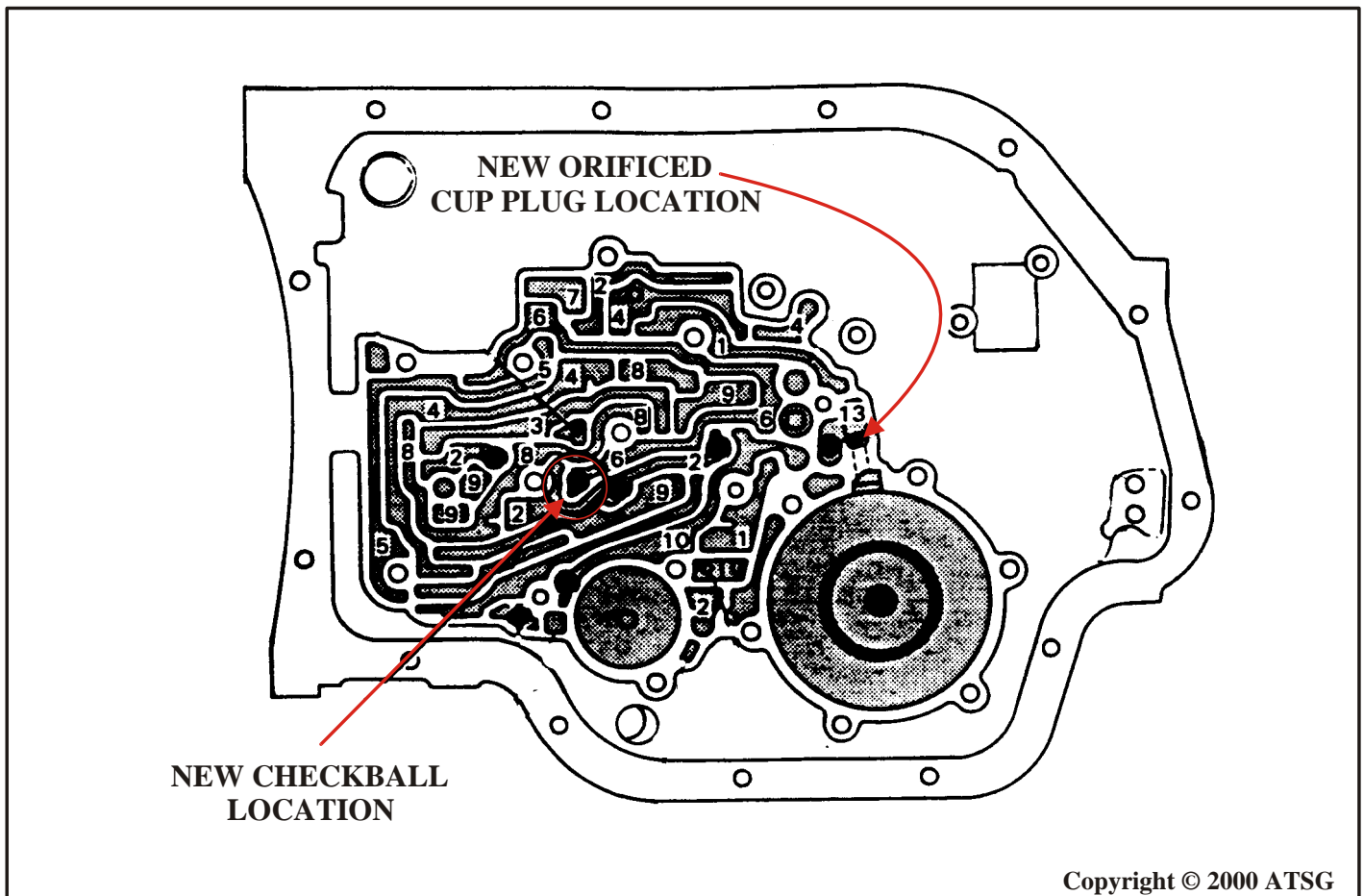


Figure 1

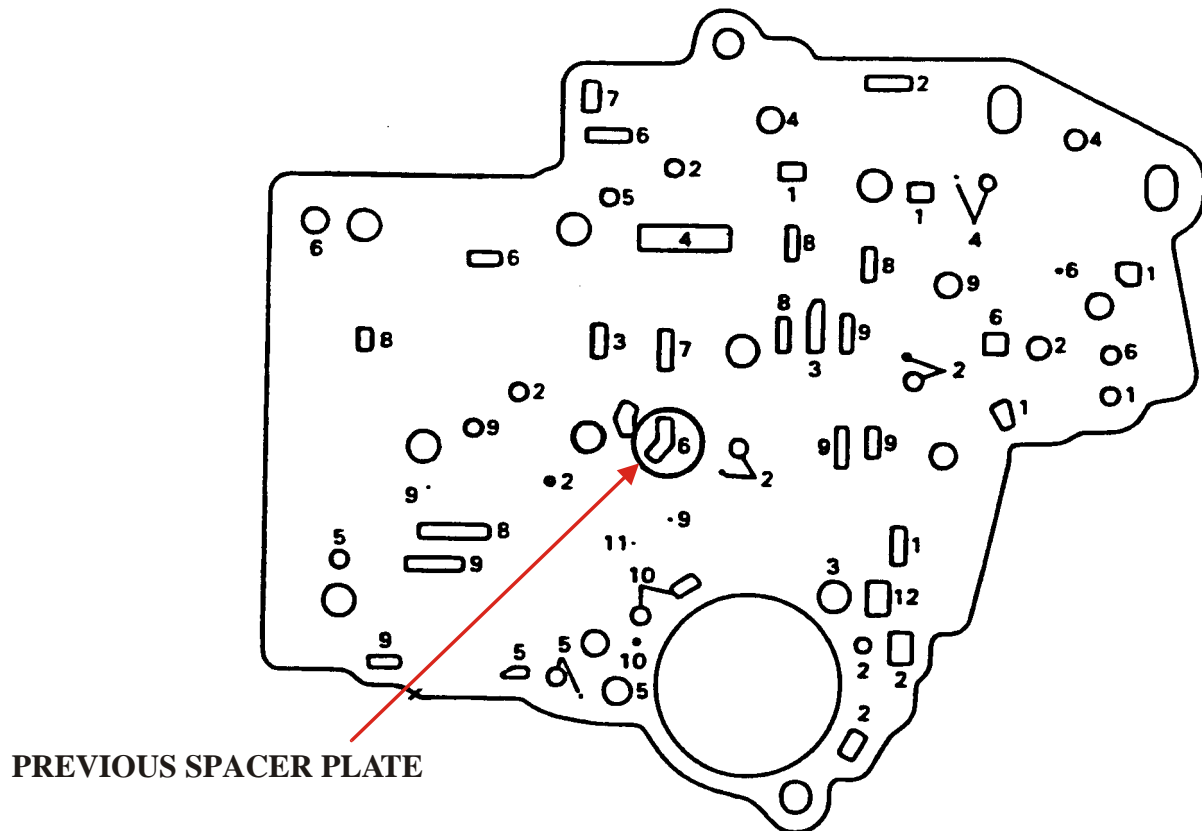
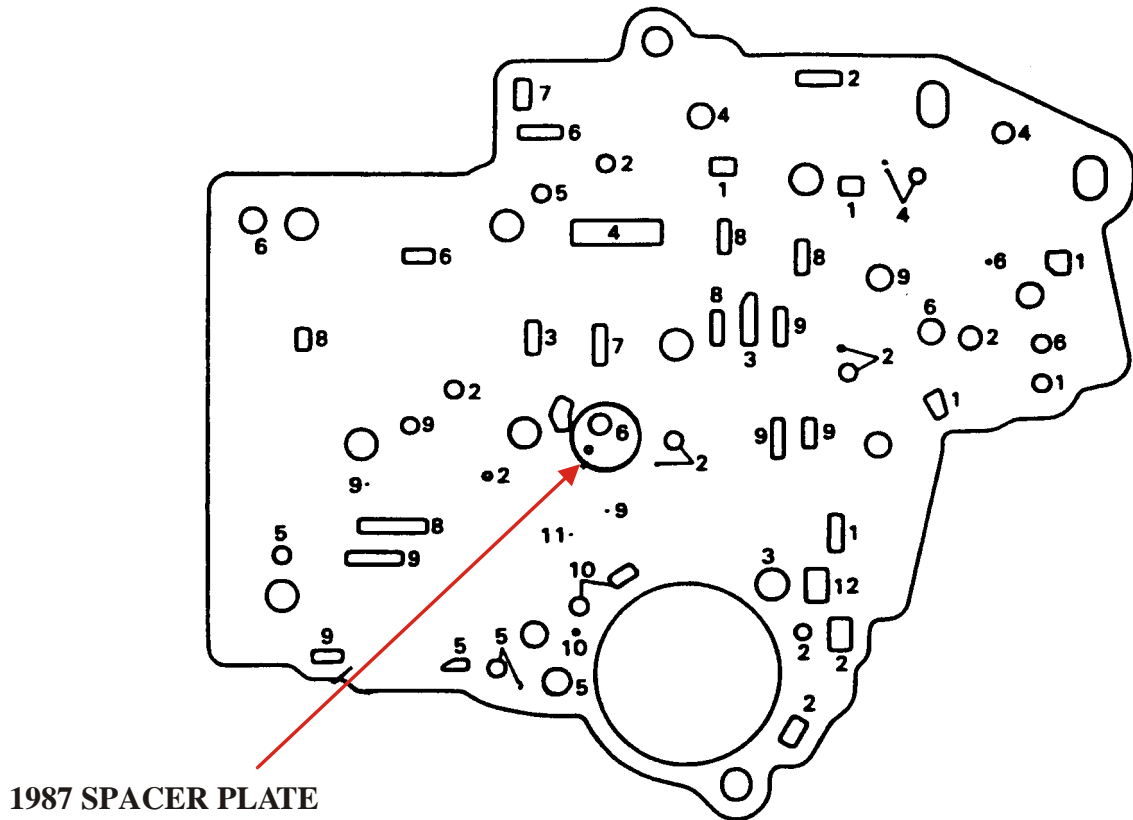


Figure 1