



Technical Service Information

FORD AXOD

NEW 10 CHECKBALL PUMP AND GASKETS

Make certain the correct number of checkballs are installed in their proper locations during the reassembly process. Use the transaxle model tag attached to the top of the converter housing, (See Figure I), for positive model identification. Refer to the following service information for the correct number of checkballs, and proper placement of the checkballs.

VALVE BODY CHECKBALL INFORMATION

The valve body has SEVEN (7) checkballs and the location of the check balls are the same for all models and all years. REFER TO FIGURE 2 FOR LOCATIONS

OIL PUMP CHECKBALL INFORMATION

1986-1990 TAURUS/SABLE, 3.0L Engines, All Models 1989 CONTINENTAL, 3.8L Engines, Models PNA-AB, PNA-AB3 The oil pump body on these models have NINE (9) checkballs. REFER TO FIGURE 3 FOR LOCATIONS

1989 CONTINENTAL, 3.8L Engines, Models PNA-AB4

1990 CONTINENTAL, 3.8L Engines, All Models

1990 TAURUS/SABLE, 3.8L Engines, All Models

The oil pump body on these models have TEN (10) checkballs, and require new pump gaskets that are identified by a "Light Blue" stripe. REFER TO FIGURE 4 FOR LOCATIONS

SERVICE INFORMATION

CHECKBALLS (5 Per Package)	E7DZ-7E195-A
PUMP HOUSING TO PUMP SPACER GASKET (10 Ball)	E90Y-7G331-A
PUMP SPACER TO VALVE BODY GASKET (10 Ball)	E90Y-7A136-A

VALVE BODY CHECKBALL LOCATIONS

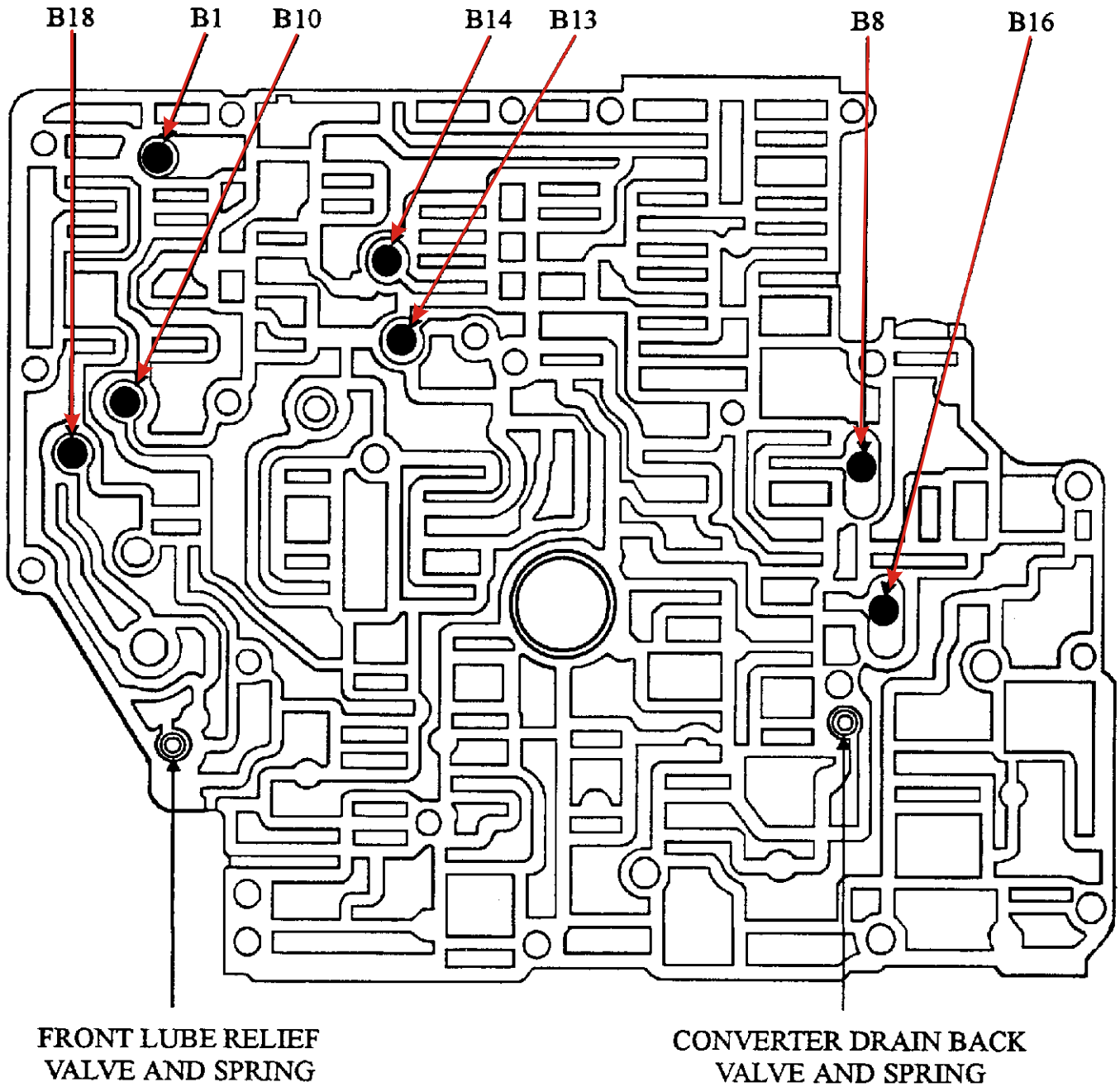


Figure 1

PUMP BODY CHECKBALL LOCATIONS (9 BALL PUMP ONLY)

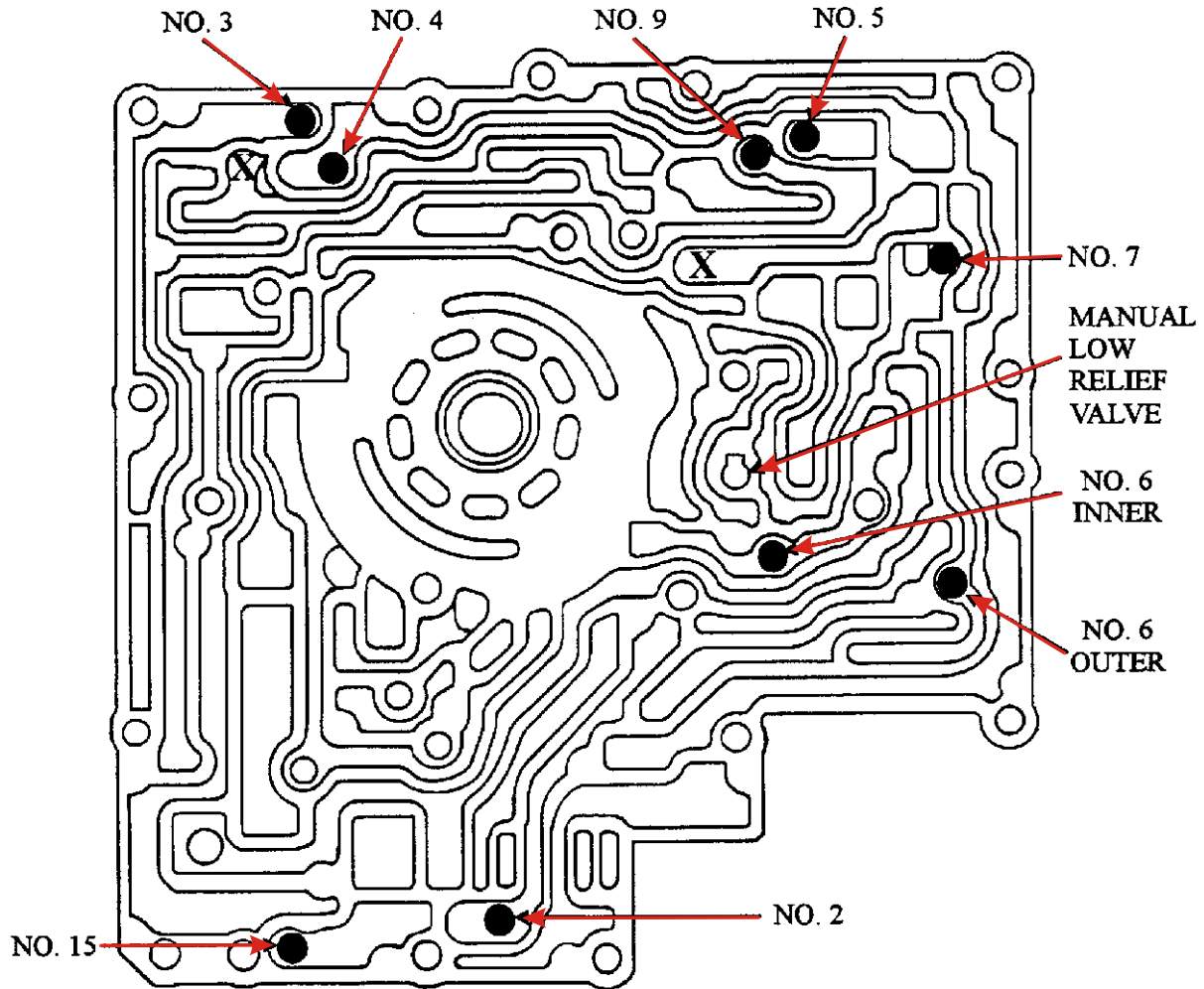


Figure 2

PUMP BODY CHECKBALL LOCATIONS (10 BALL PUMP ONLY)

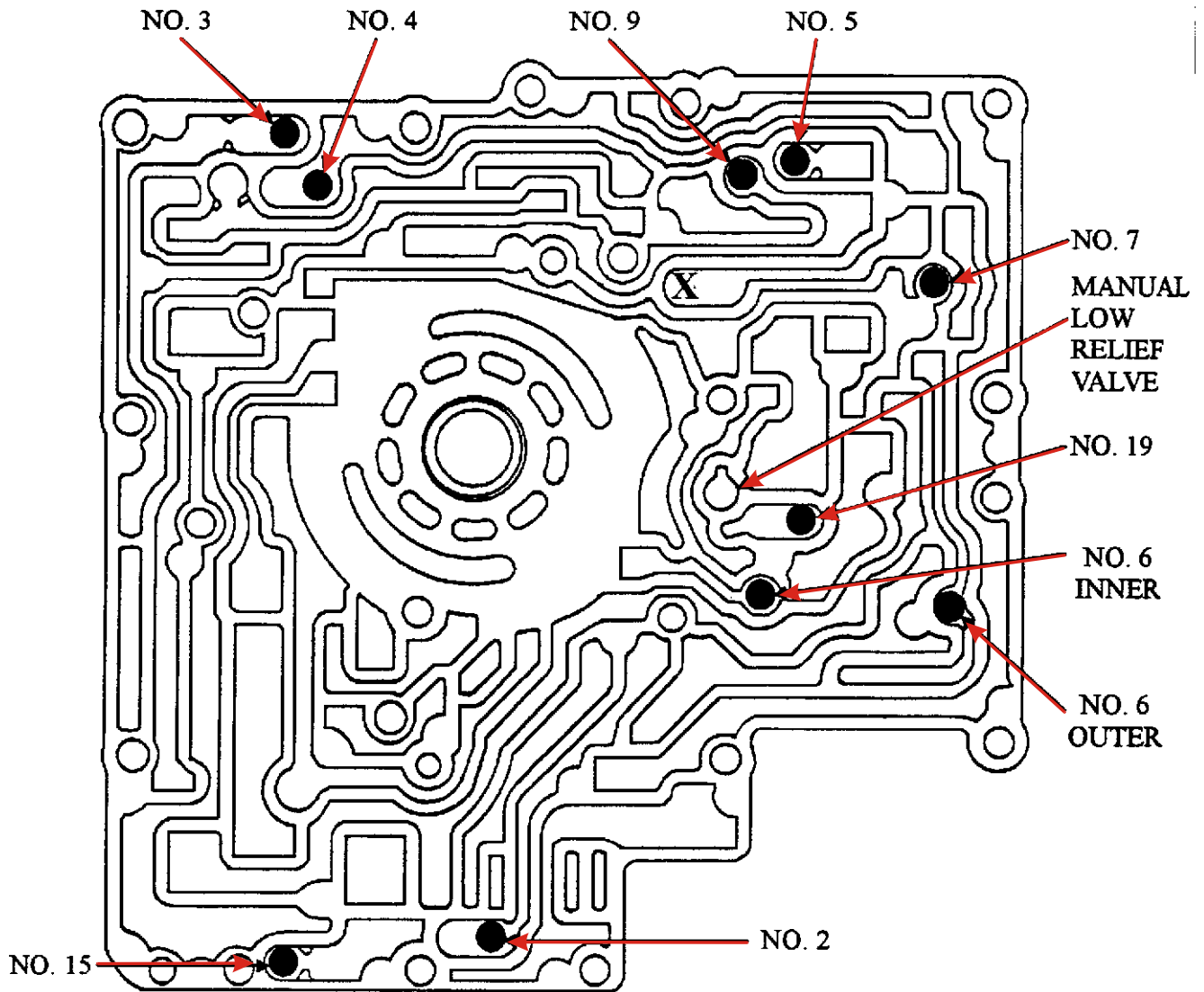


Figure 3