



Technical Service Information

FORD E4OD SLIPPING OR NO REVERSE AND OR NO ENGINE BRAKING IN MANUAL "2" or "1", 1996-1998

COMPLAINT: Before and/or after overhaul, 1996-1998 Ford Motor Company vehicles equipped with the E4OD transmission may exhibit a slipping or no reverse, and or no engine braking condition with the selector in the Manual 2 or Manual 1 position.

CAUSE: The cause may be a missing or misplaced BS1 checkball. When this checkball is missing, oil pressure in the Reverse or Manual 2 or Manual 1 position will be exhausted at the Manual Valve.

CORRECTION: To correct this condition, install the BS1 checkball at the location as shown in Figure 1.

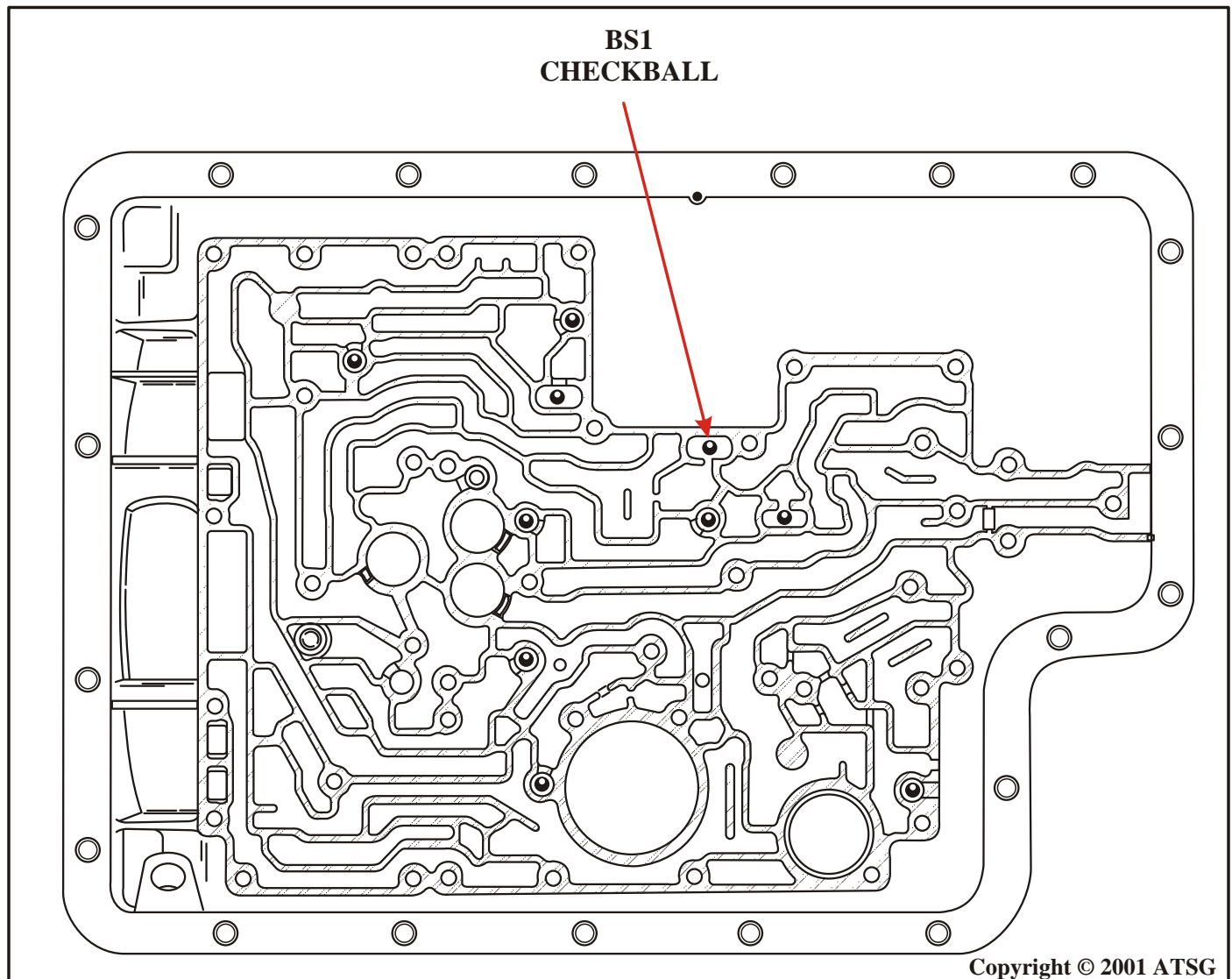


Figure 1