

Technical Service Information

FORD E40D

SLIPPING OR NO REVERSE AND OR NO ENGINE BRAKING IN MANUAL "2" or "1", 1990-1995

COMPLAINT: Before and/or after overhaul, 1990-1995 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 or BS6 checkball. When either of these

checkballs are missing, oil pressure in Reverse, Manual 2 or Manual 1 position will be

exhausted at the Manual Valve.

CORRECTION: To correct this condition, install the BS1 and BS6 checkballs in the locations that are shown

in Figure 1.

