

**TRANSMISSION—E4OD—REVERSE CLUTCH PISTON  
AND PISTON SEAL USAGE—SERVICE TIP**

**Article No.  
96-7-28**

**FORD:** 1989-1996 BRONCO, ECONOLINE, F SUPER DUTY, F-150-350 SERIES

**ISSUE**

The reverse clutch has changed for the 1996 model year. The changes are as follows:

- addition of a cushion spring to the reverse clutch pack
- reverse clutch piston depth changed to allow additional cushion spring
- retainer and spring assembly changed to allow additional cushion spring
- inner piston seal changed from square cut to lip seal
- outer piston seal changed from square cut to lip seal

These changes are not interchangeable with past models due to calibration.

**ACTION**

When replacement of any reverse clutch component is necessary, refer to the Part Usage Chart for the

correct part to use for the particular vehicle application.

**NOTE**

**SERVICE OVERHAUL KITS DO NOT CONTAIN THE 1996 LEVEL COMPONENTS. THEY MUST BE PURCHASED SEPARATELY AT THIS TIME.**

**CAUTION**

**MIXING ANY OF THE COMPONENTS LISTED IN THE PART USAGE CHART COULD CAUSE ENGAGEMENT AND/OR SHIFT CONCERNS.**

**CAUTION**

**USING ANY OF THE COMPONENTS LISTED IN THE PART USAGE CHART IN ANY OTHER WAY THAN RECOMMENDED BY THIS CHART COULD CAUSE ENGAGEMENT AND/OR SHIFT CONCERNS.**

PART USAGE CHART		
Part Name	1989-95	1996-Forward
Reverse Clutch Piston	E9TZ-7D402-A	F6TZ-7D402-A
Outer Piston Seal	C8AZ-7D403-A	F6TZ-7D403-A
Inner Piston Seal	F3TZ-7D404-A	F6TZ-7D404-A
Return Spring Assembly	E6TZ-7D406-A	F6TZ-7D406-A
Cushion Spring	Not Used	F6TZ-7E085-A

PART NUMBER	PART NAME
E9TZ-7D402-A	Reverse Clutch Piston
F6TZ-7D402-A	Reverse Clutch Piston
C8AZ-7D403-A	Outer Piston Seal
F6TZ-7D403-A	Outer Piston Seal
F3TZ-7D404-A	Inner Piston Seal
F6TZ-7D404-A	Inner Piston Seal
E6TZ-7D406-A	Return Spring Assembly
F6TZ-7D406-A	Return Spring Assembly
F6TZ-7E085-A	Cushion Spring

**OTHER APPLICABLE ARTICLES:** NONE  
**WARRANTY STATUS:** INFORMATION ONLY  
**OASIS CODES:** 504000