



# Technical Service Information

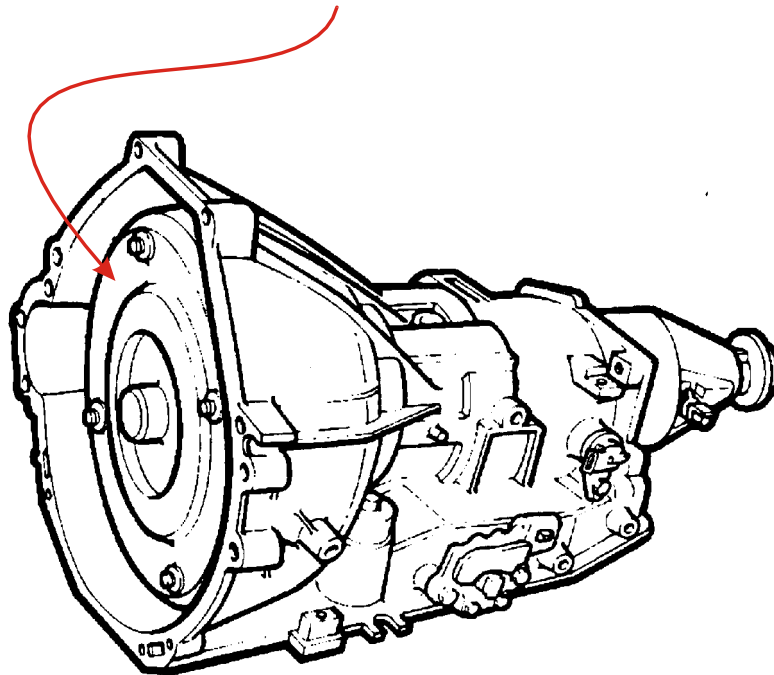
## FORD AOD-E/4R70W CONVERTER CLUTCH SHUDDER

**COMPLAINT:** Some 1992- 1995 vehicles equipped with the AODE/4R70W transmission may exhibit a converter clutch shudder or vibration, during light to moderate acceleration, and may occur on the apply and/or the release of the converter clutch.

**CAUSE:** The cause may be, insufficient diameter of the converter clutch.

**CORRECTION:** There is now available from Ford Motor Company, new design level converters for the AODE/4R70W transmissions, that have an increased diameter converter clutch plate (Approx. 7/8" Larger), that will eliminate the condition above. Refer to the chart shown in Figure 2, for the proper part number for your application. *Note:* Refill transmission with MerconO Automatic Transmission Fluid (Part No. XT-2-QDX), when refilling to ensure proper fluid quality is being used.

**NEW DESIGN LEVEL TORQUE CONVERTER NOW AVAILABLE  
WITH 7/8" LARGER DIAMETER CLUTCH PLATE.**





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YEAR	VEHICLE APPLICATION	ENGINE SIZE	I.D. NUMBER	PART NUMBER
1992-94	Crown Victoria, Grand Marquis	ALL	51A, 59A	F5ZZ-7902-ARM
1995	Crown Victoria, Grand Marquis	ALL	72	F5AZ-7902-ARM
1992-94	Lincoln Town Car	ALL	51A, 59A	F5ZZ-7902-ARM
1995	Lincoln Town Car	ALL	72	F5AZ-7902-ARM
1994	Mustang	3.8L	51A, 59A	F5ZZ-7902-ARM
1994	Mustang	5.0L	64A, 69A	F5ZZ-7902-ARM
1995	Mustang	ALL	71A	F5ZZ-7902-ARM
1993	Lincoln Mark VIII	ALL	70A	F4LY-7902-ARM
1994-95	Lincoln Mark VIII	ALL	62A	F4LY-7902-ARM
1994	Thunderbird, Cougar	3.8L EFI	51A, 59A	F5ZZ-7902-ARM
1995	Thunderbird, Cougar	3.8L EFI	71A	F5ZZ-7902-ARM
1994	Thunderbird	3.8L SC	60A, 66A	F4SZ-7902-BRM
1995	Thunderbird	3.8L SC	67A	F4SZ-7902-BRM
1994	Thunderbird, Cougar	4.6L	61A	F5AZ-7902-ARM
1995	Thunderbird, Cougar	4.6L	72A	F5AZ-7902-ARM
1994	E-150 Econoline	ALL	65A	F5AZ-7902-ARM
1995	E-150 Econoline	ALL	72A	F5AZ-7902-ARM
1994	F-150 Trucks	ALL	63A, 65A	F5AZ-7902-ARM
1995	F-150 Trucks	ALL	72A	F5AZ-7902-ARM

Figure 2