

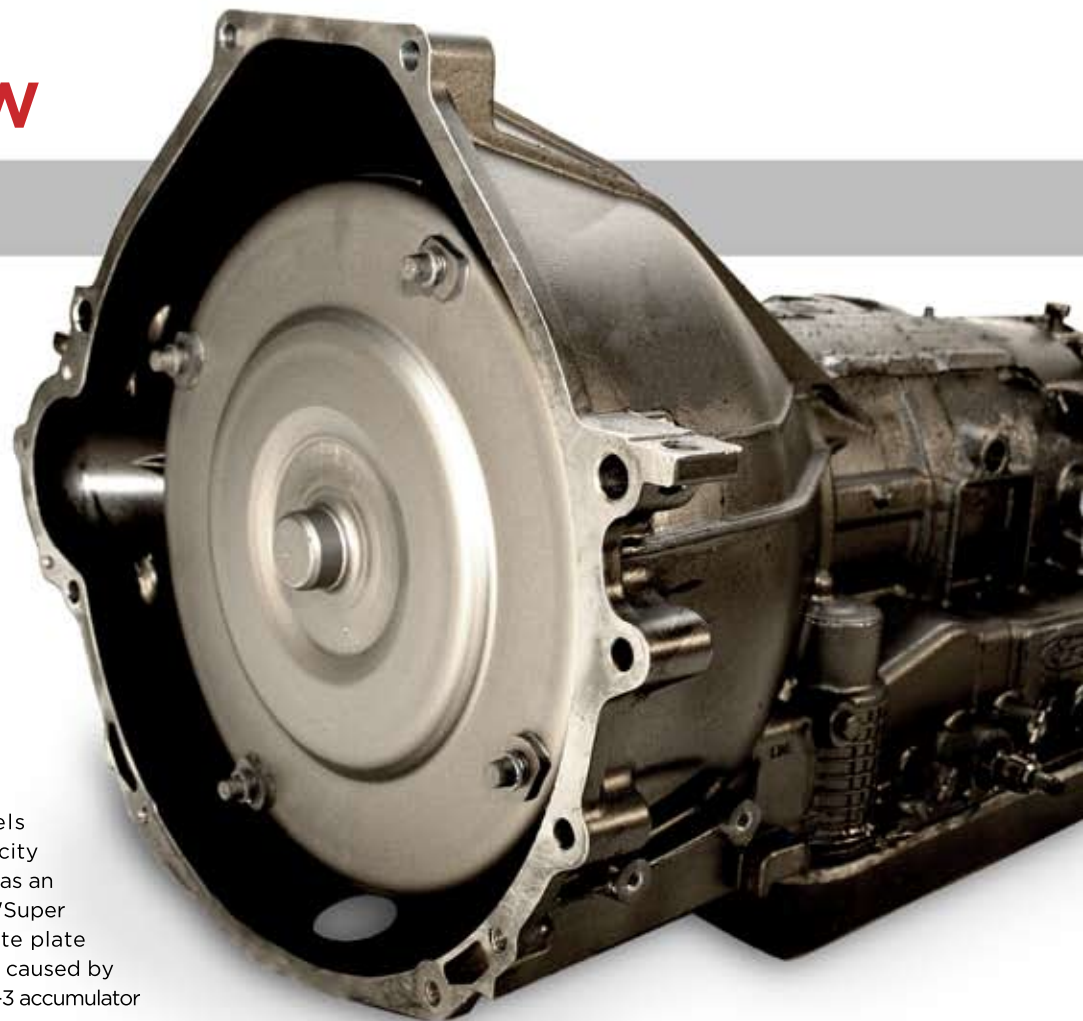
# AOD-E • 4R70W • 4R75E/W

## Ford 4-Speed Automatic Transmission

### Like new. Only better.

These are only a few of the updates and upgrades we make to our AOD-E, 4R70W, 4R75E, and 4R75W transmissions.

- >> Six-plate direct clutch and four-plate intermediate clutch packs, standard on all models, to increase durability and performance.
- >> Updated EPC solenoid and solenoid clips.
- >> New boost valve kit, pressure regulator valve, bypass converter clutch sleeve, and plunger to eliminate delayed engagement, shudder, and soft shifts.
- >> Upgraded spiral lock snap ring and staked retainer for intermediate clutch to address OE design flaw and eliminate premature failure.
- >> 1-2 and 2-3 accumulator pistons updated to prevent harsh shifts and premature clutch failure.
- >> New overdrive servo pin sleeve installed during our servo modification process with custom-designed tooling and bushings.
- >> Completely remanufactured pump, with new line bore bushings to eliminate leaks and provide superior flow and durability.
- >> Fully remanufactured and improved torque converter is tested for leaks, lock-up, concentricity, and balance. Upgrades exceed OE requirements and eliminate the possibilities of front seal leaks, premature bushing wear, and vibration.
- >> All new, ETE-spec bushings installed in key locations to improve internal fluid flow control and fluid pressures.
- >> 2001 and newer models feature a new 3-4 capacity valve and sleeve, as well as an extra-thick zinc-coated "Super Tough Plate" to eliminate plate cracking and cross leaks caused by repeated stress from the 2-3 accumulator piston spring retainer.
- >> Police, towing, and performance packages include: eight-plate direct clutch pack, additional valve body modifications, elevated pressure regulator valve, and other upgrades to increase durability and load capacity.
- >> Complete road simulation testing using our dynamometer testing program called C.A.R.S. (Computer Aided Road Simulation). Every transmission is cold- and hot-tested while using our fully synthETEC transmission fluid and filtration system.



**3 Year/Unlimited Mileage  
No-Hassle  
Nationwide  
Parts and Labor Warranty**

