



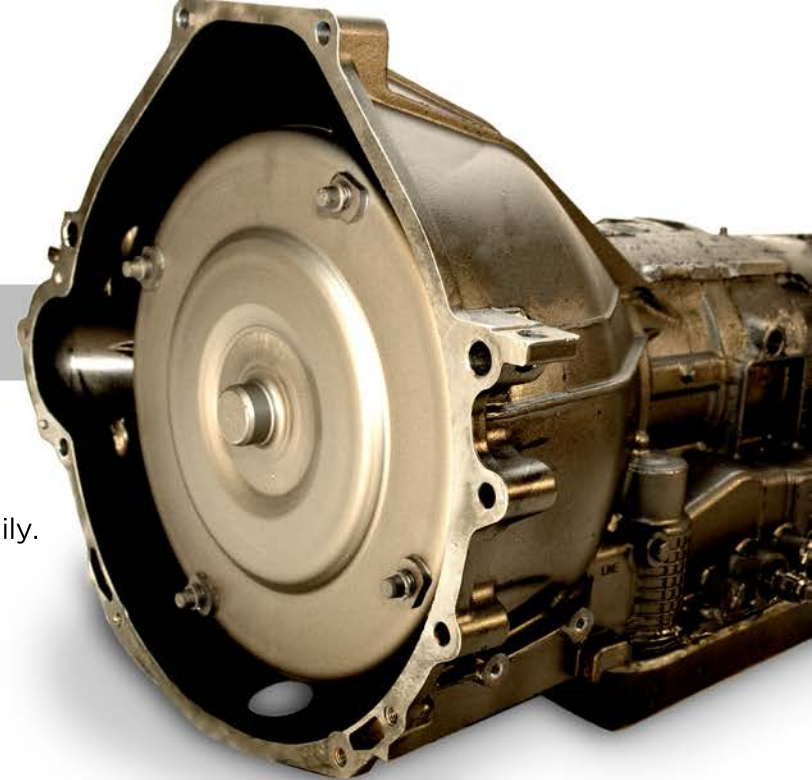
4R70W/75E

Ford 4-Speed Automatic Transmission

Like new. Only better.

These are only a few of the updates and upgrades we make to the 4R70W/75E family.

- >> 6 plate direct clutch increases durability and performance.
- >> Updated EPC solenoid and solenoid clips.
- >> New boost valve kit, pressure regulator valve, bypass converter clutch sleeve, and plunger eliminates delayed engagement, shudder, and soft shifting.
- >> Intermediate clutch snap ring upgraded to a wrap ring and staked retainer, to address an OE flaw and eliminate premature failure.
- >> 1-2 & 2-3 accumulator piston updated to prevent harsh shifting and premature clutch failure.
- >> "Tru-Flat" stator qualification and machining process.
- >> Updated extension housing gasket.
- >> New O/D servo pin sleeve installed during our servo realignment modification process with ETE-designed tooling and bushings.
- >> Fully remanufactured torque converter is tested for leaks, lockup, concentricity, and balance. Upgrades surpass OE requirements, eliminating the possibility of front seal leaks, premature bushing wear, and vibration.
- >> Completely remanufactured pump, with new line bore bushings, provides consistent internal pressures, eliminating slipping and delayed engagement.
- >> All new, ETE-designed bushings installed to improve internal fluid flow control and pressures.
- >> All bushings and machined surfaces polished to a mirror-like OE finish of 15 RA or better.
- >> 2001 and newer models feature an extra thick and zinc coated "Super Tough Plate" to eliminate plate cracking and cross leaks caused by constant pounding from the 2-3 Accumulator Piston Spring Retainer.
- >> *Hot Pursuit* police, towing, and performance packages include 4 Plate intermediate clutch and 8 plate direct clutch packs, valve body modifications, elevated pressure regulator valve, new 3-4 capacity valve/sleeve and other upgrades to increase durability and load capacity.
- >> Complete road simulation testing using ETE's very own dynamometer testing program called C.A.R.S. (Computer Aided Road Simulation). Every transmission is cold and hot tested while using ETE's fully synthetic transmission fluid and filtration system.



At ETE REMAN, we take an OE transmission and make it better - more powerful, more reliable, and more efficient. And we back up our hard work with the industry's best warranty.

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

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