## 5R110

## Ford 5-Speed Automatic Transmission

## Like new. Only better.

These are only a few of the updates and upgrades we make to our 5R110 transmissions.

- >> Heavy-duty pump recalibration and shift kit installed to reduce slippage and increase durability.
- >> Reverse planetary pinion pins are TIG-welded to eliminate OE design flaw.
- >> Upgraded low diode for increased durability.
- >> Low-Reverse clutch "Tough" spring retainer update to prevent clutch failure.
- All new and upgraded pressure solenoids for improved consistent line pressures.
- "Tru-Flat" process applied to case, valve body, and pump to prevent cross-leakage and deliver consistent performance.
- >> Completely remanufactured pumps with new line bore bushings to eliminate leaks and to provide superior flow and durability.
- All new, ETE-spec bushings installed in key locations to improve internal fluid flow control and fluid pressures.
- All bushings and machined surfaces polished to a mirror-like OE finish of 15RA or better.

>> 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.

>> Complete road simulation testing using custom dynamometer testing program called C.A.R.S. (Computer Aided Road Simulation). Every transmission is cold- and hot-tested while using ETE's own fully synthETEc automatic transmission fluid and filtration system.

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

