## 6F50N

Ford 6-Speed Transmission



## **LIKE NEW - ONLY BETTER**

These are only a few updates and upgrades we make to our 6F50N transmissions.

Torque converter support bearing fully inspected to prevent sleeve failure.

*Tru-Flat* qualification process applied to case, valve body, and pump prevents cross-leaks and pressure loss.

Completely remanufactured pump, including polished pump rotor mating surfaces, provides consistent internal pressures and helps eliminate pressure-related issues.

Remanufactured and tested valve body improves shifting, lubrication, and performance.

Clutch clearances set to specific ETE standards improve shift feel and timing.

New ETE-spec bushings improve internal fluid flow control and pressures.

All bushings and machined surfaces are polished to a mirror-like OE finish of 15 RA or better.

Fully remanufactured torque converter is tested for leaks, lockup, concentricity, and balance. Upgrades exceed OE requirements and eliminate the possibility of front seal leaks, premature bushing wear, and vibration.

Complete road simulation testing using ETE's very own dynamometer testing program called CARS (Computer-Aided Road Simulation). Every transmission is cold- and hot-tested while using ETE's fully SynthETEc  $^{\text{TM}}$  transmission fluid and filtration system.



3 Year/Unlimited Mileage
Hassle-Free
Nationwide
Parts and Labor Warranty