

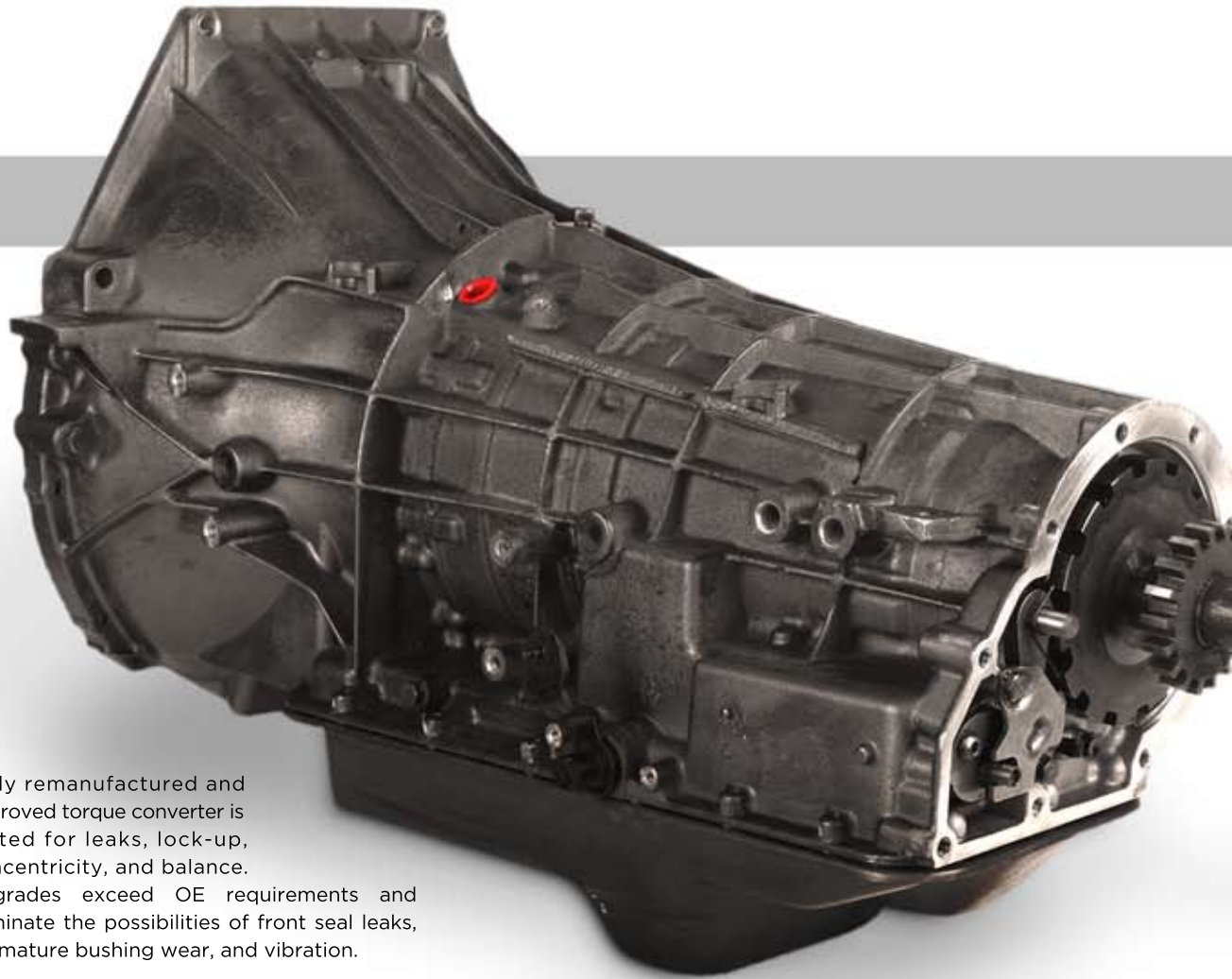
# E4OD • 4R100

## Ford 4-Speed Automatic Transmission

### Like new. Only better.

These are only a few of the updates and upgrades we make to our E4OD and 4R100 transmissions.

- >> Heavy-duty recalibration kit installed to reduce slippage and increase durability.
- >> Upgraded locking snap ring for coast clutch and spiral lock snap ring for 4<sup>th</sup> clutch to address OE design flaws and eliminate premature failures.
- >> One-piece rear case bushing improves internal fluid flow and lubrication.
- >> Center support is machined and modified to accept snap ring.
- >> New pressure regulator and boost valve system eliminates delayed engagement, shudder, and soft shifts.
- >> "Tru-Flat" stator qualification and machining process.
- >> Upgraded long-spline center shaft drum on all diesel and V10 units.
- >> Upgraded HD billet single-clutch torque converter on all diesel and V10 units.
- >> 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.
- >> All bushings and machined surfaces polished to a mirror-like OE finish of 15RA or better.
- >> 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**

