

Power Transfer Unit Input Shaft Seal LH - 8-Speed Automatic Transmission â€“ 8F57

Special Tool(s) / General Equipment

 E276357	308-972 Installer, Input Sleeve
Plastic Mallet	

Materials

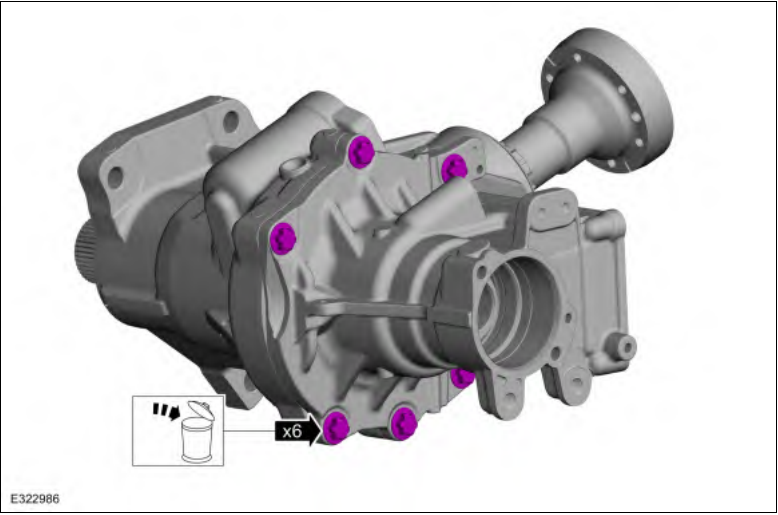
Name	Specification
Motorcraft® SAE 75W-85 Premium Synthetic Hypoid Gear Lubricant XY-75W85-QL	WSS-M2C942-A
Motorcraft® Metal Brake Parts Cleaner PM-4-A, PM-4-B	-

Removal

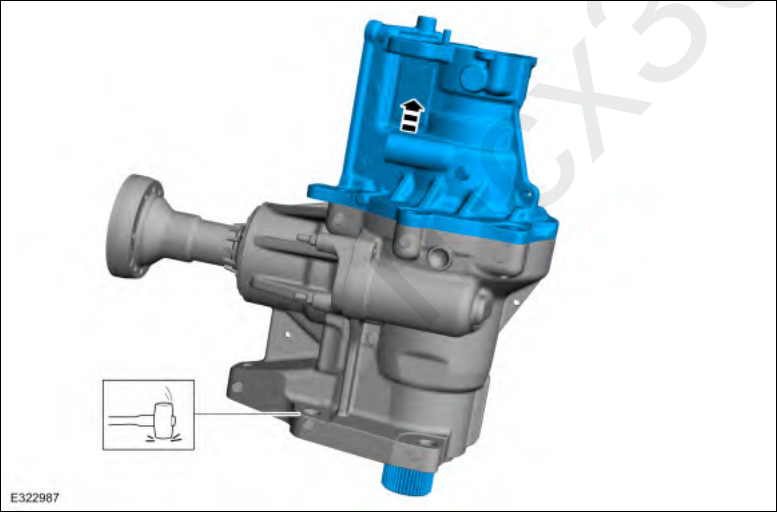
1. A video of steps 1-6 is available.

[Click here to view a video version of this procedure.](#)

2. Remove the PTU actuator motor.
Refer to: Power Transfer Unit Actuator Motor (308-07B Power Transfer Unit - 2.0L EcoBoost (184kW/250PS) â€“ MI4, Removal and Installation).
3. Remove the PTU cooler.
Refer to: Power Transfer Unit Cooler - Vehicles With: Power Transfer Unit Oil-to-Coolant Cooler (308-07B Power Transfer Unit - 2.0L EcoBoost (184kW/250PS) â€“ MI4, Removal and Installation).
4. Remove the PTU oil temperature sensor.
Refer to: Oil Temperature Sensor (308-07B Power Transfer Unit - 2.0L EcoBoost (184kW/250PS) â€“ MI4, Removal and Installation).
5. Remove and discard PTU case bolts.



6. Remove the casing.
Use the General Equipment: Plastic Mallet



7. Remove and dicard the O ring.