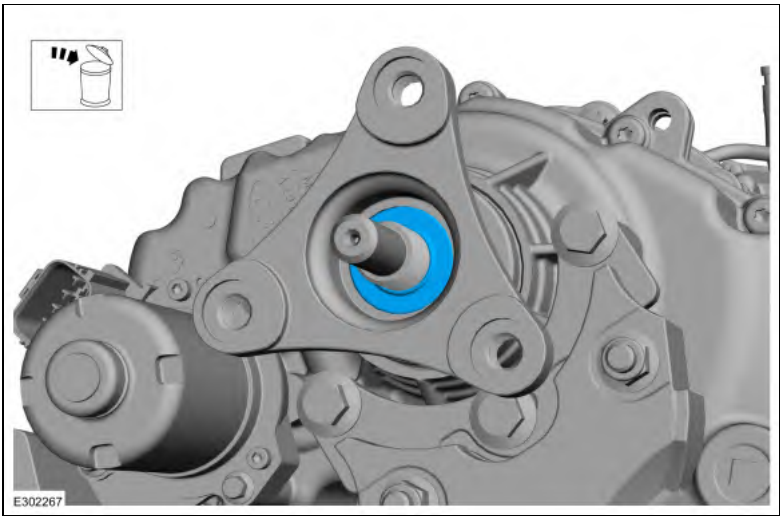
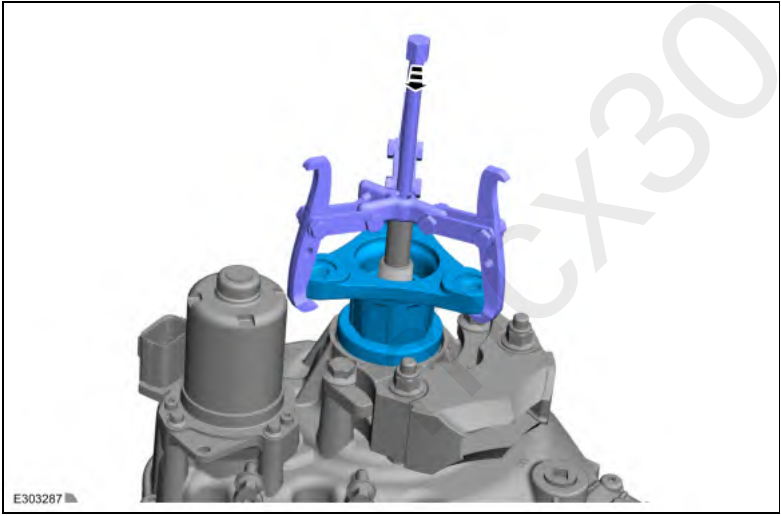
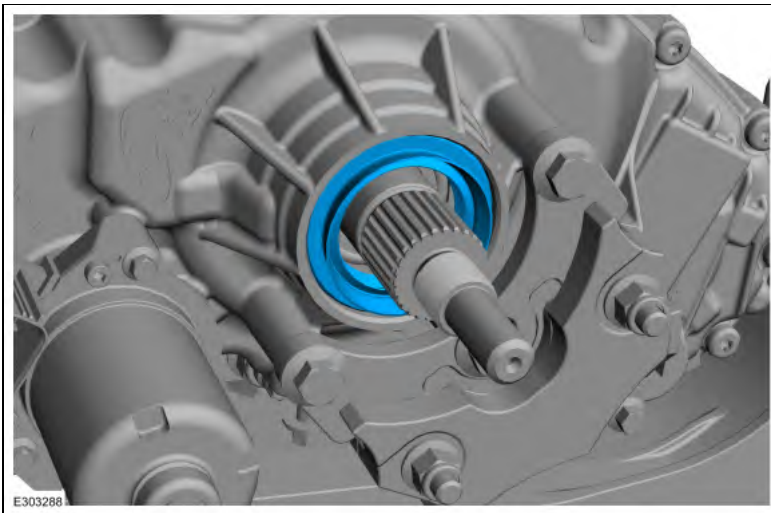




9. Using the tool, remove the output flange.
Use Special Service Tool: 205-D027 (D80L-1013-A) 2 or 3 Jaw Puller.

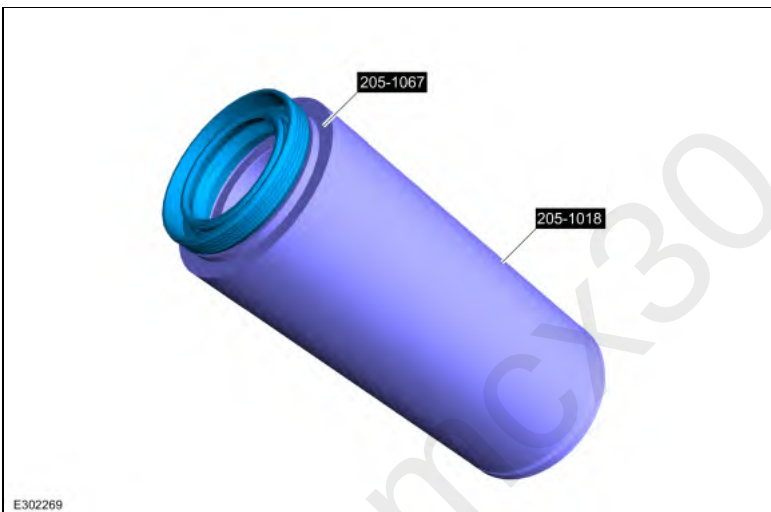


10. Remove and discard the transfer case rear output shaft seal.

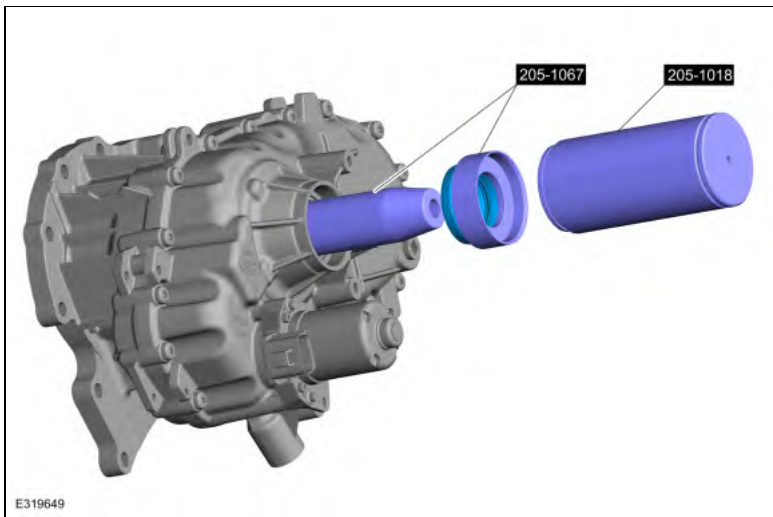


Installation

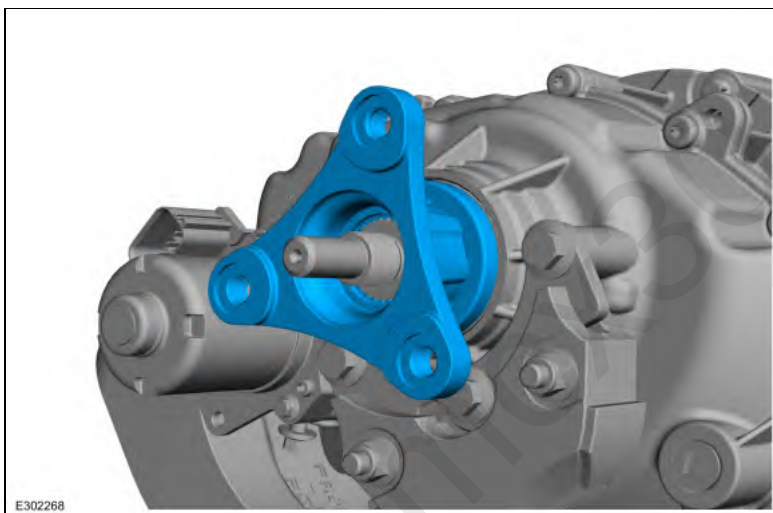
1. Install the special tool to the seal.
Use Special Service Tool: 205-1018 Installation Tube. , 205-1067 Installer, Output Shaft AWD.



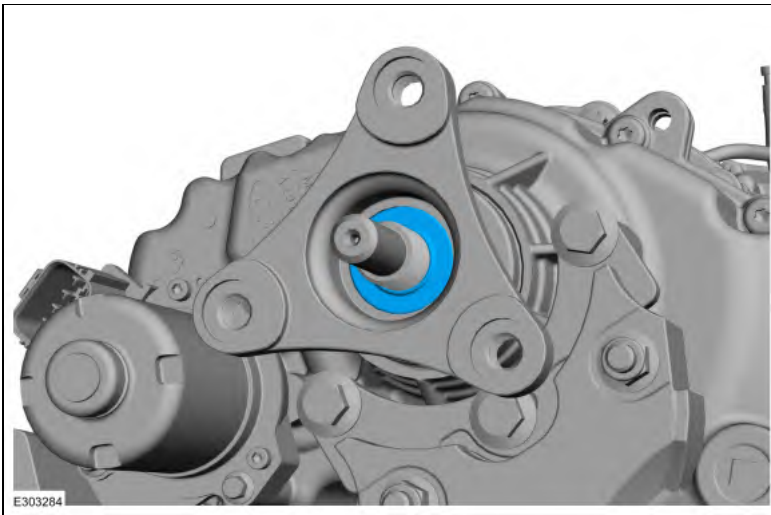
2. Using the special tool, install the transfer case rear seal.
Use Special Service Tool: 205-1018 Installation Tube. , 205-1067 Installer, Output Shaft AWD.



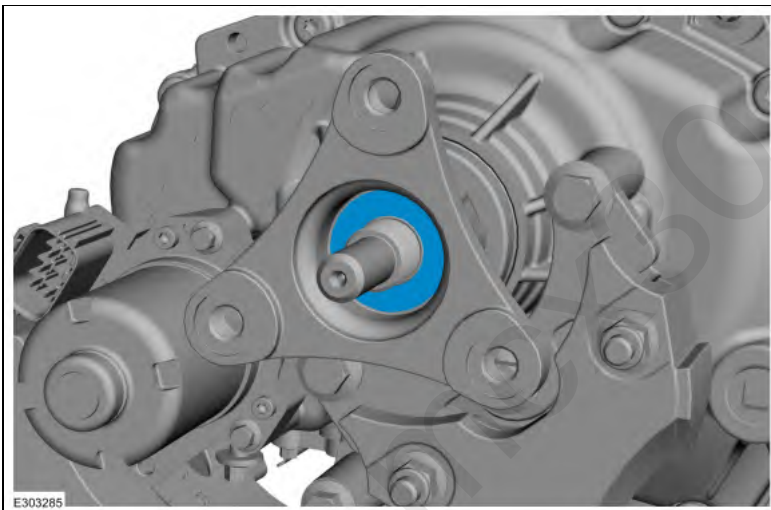
3. Install the transfer case output flange.



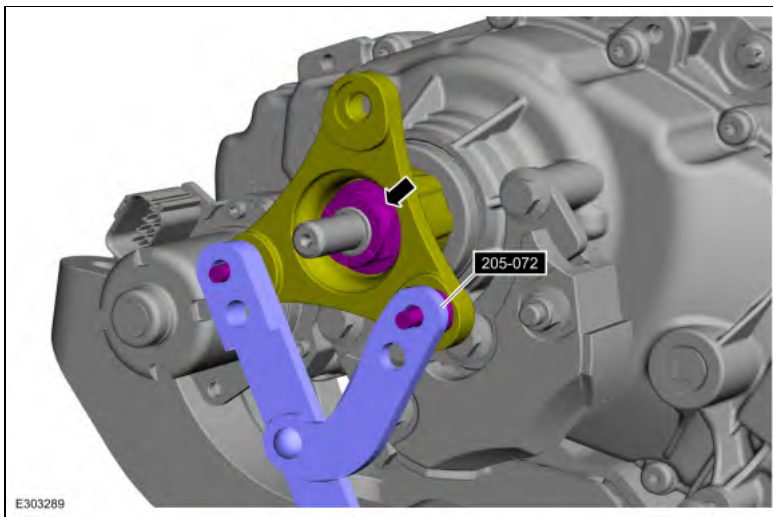
4. Install the flange nut seal.



5. Install the flange nut washer.



6. Using the tool, hold the flange and install the flange nut.
Use Special Service Tool: 205-072 Universal Flange Holding Wrench.
Torque: 203 lb.ft (275 Nm)



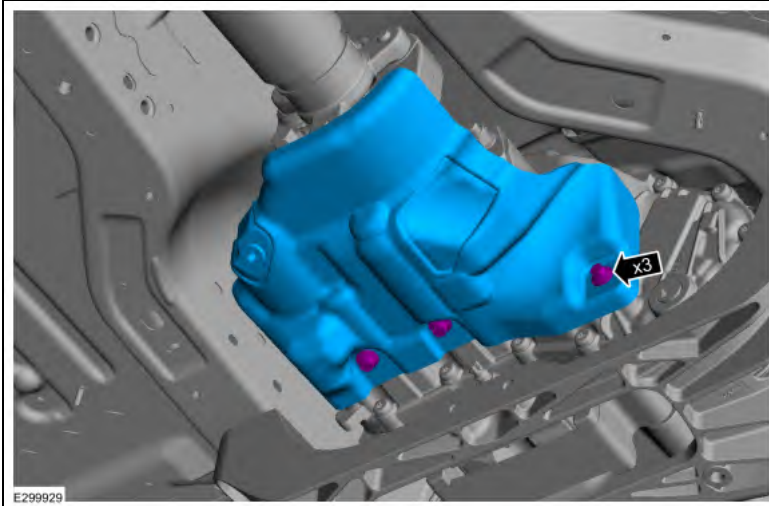
7. Refill the transfer case.
Refer to: Transfer Case Draining and Filling (308-07B Transfer Case, General Procedures).
8. Install the muffler and tailpipe.
Refer to: Muffler and Tailpipe (309-00A Exhaust System - 2.3L EcoBoost (201kW/273PS), Removal and Installation).
Refer to: Muffler and Tailpipe (309-00B Exhaust System - 3.0L EcoBoost, Removal and Installation).
Refer to: Muffler and Tailpipe (309-00C Exhaust System - 3.3L Duratec-V6, Removal and Installation).
Refer to: Muffler and Tailpipe (309-00D Exhaust System - 3.3L Duratec-V6 â€” Hybrid (BP), Removal and Installation).
9. Install the exhaust flexible pipe.
Refer to: Exhaust Flexible Pipe (309-00A Exhaust System - 2.3L EcoBoost (201kW/273PS), Removal and Installation).
Refer to: Exhaust Flexible Pipe (309-00B Exhaust System - 3.0L EcoBoost, Removal and Installation).
Refer to: Exhaust Flexible Pipe (309-00C Exhaust System - 3.3L Duratec-V6, Removal and Installation).
Refer to: Exhaust Flexible Pipe (309-00D Exhaust System - 3.3L Duratec-V6 â€” Hybrid (BP), Removal and Installation).
10. Install the rear driveshaft.
Refer to: Rear Driveshaft (205-01 Driveshaft, Removal and Installation).

Removal

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Transfer Case

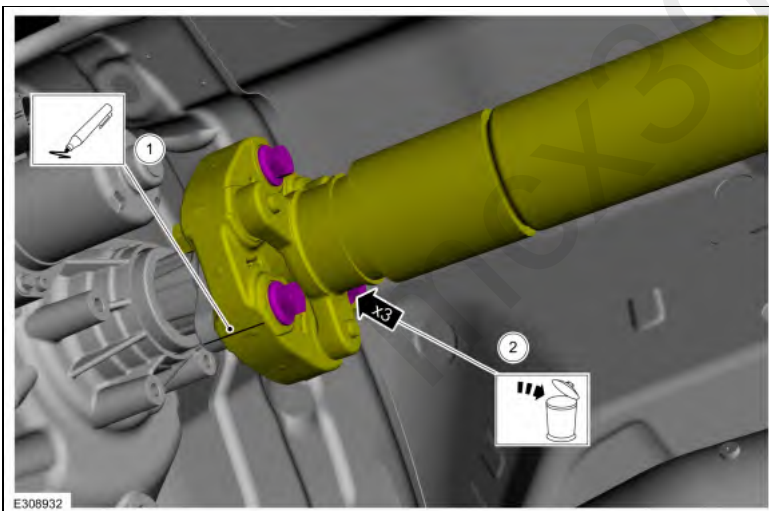
1. With the vehicle in NEUTRAL, position it on a hoist.
Refer to: Jacking and Lifting - Overview (100-02 Jacking and Lifting, Description and Operation).
2. If equipped, remove the transfer case heat shield.



3. **NOTE:** Take extra care not to damage the component.

Position aside and support the rear driveshaft.

1. Mark the driveshaft flex coupling to the transfer case flange.
2. Remove and discard the driveshaft flex coupling to transfer case flange bolts.



4. Remove the transmission support crossmember.
Refer to: Transmission Support Insulator (307-01A Automatic Transmission, Transfer Case and Power Transfer Unit - 10-Speed Automatic Transmission â€” 10R60, Removal and Installation).
Refer to: Transmission Support Insulator (307-01B Automatic Transmission, Transfer Case and Power Transfer Unit - 10-Speed Automatic Transmission â€” 10R80, Removal and Installation).
Refer to: Transmission Support Insulator (307-01C Automatic Transmission, Transfer Case and Power Transfer Unit - 10-Speed Automatic Transmission â€” 10R80 MHT, Removal and Installation).
5. **NOTICE:** Make sure that the vent hose/valve is not blocked.
Detach the transfer case vent hose and position aside.