



Output Shaft Seal (44.20.21)

Special Service Tools



Oil seal remover
303-903 (LRT-12-092)



Oil seal installer
307-520

Removal

1.



WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.

Raise and support the vehicle.

2.

Remove the transfer case. For additional information, refer to [Transfer Case - 4.0L \(41.20.25.99\)](#) (Section 308-07)

3.

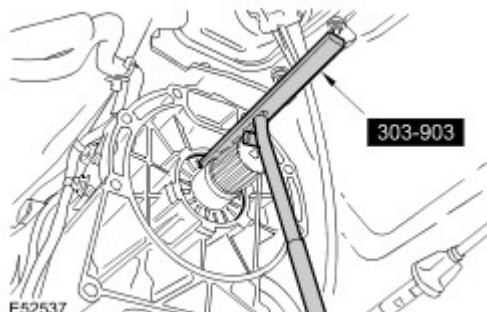


CAUTION: Care must be taken to avoid damage to the seal register and running surface.


Remove the transmission output shaft oil seal.



Use the special tool.

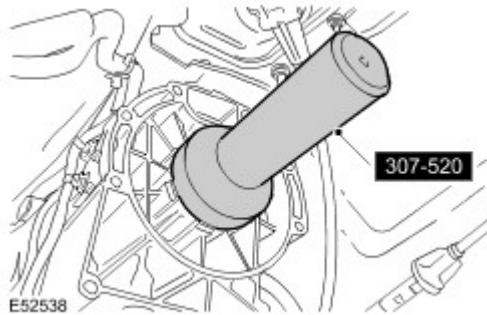


Installation

1.  **CAUTION: Oil seals must be fitted dry.**

Install a new transmission output shaft oil seal.

- ▶ Clean the seal register.
- ▶ Use the special tool.



2. Install the transfer case. For additional information, refer to [Transfer Case - 4.0L \(41.20.25.99\)](#) (Section 308-07)
3. Check and top-up the transmission fluid level. For additional information, refer to [Transmission Fluid Level Check \(44.24.06\)](#) (Section 307-01)