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2020.0 DEFENDER (LE), 315-00

TRANSFER CASE

TRANSFER CASE INPUT SEAL (G2413356)

mcx30.com

SPECIAL TOOL(S)



E54135

100-012

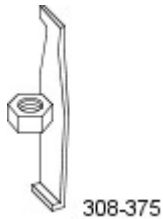
Slide Hammer



E193517

100-012-01

Slide Hammer Adapter



308-375

Remover, Input and Output Seal

308-598



308-598

Installer, Oil Seal

REMOVAL



NOTE:

- This procedure contains some variation in the illustrations depending on the vehicle specification, but the essential information is always correct.
- This procedure contains illustrations showing certain components removed to provide extra clarity.

1. Disconnect the startup battery ground cable.

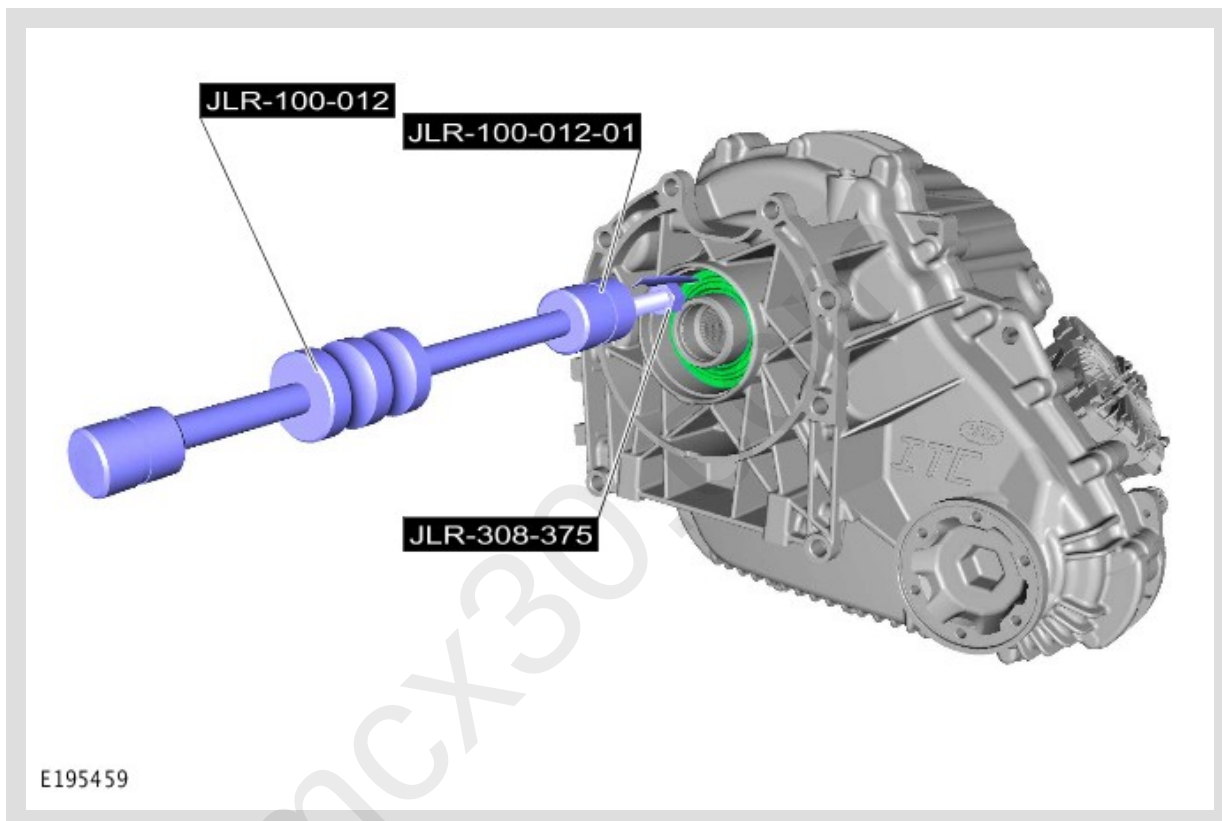
Refer to: [Startup Battery Disconnect and Connect](#) (414-00 Battery and Charging System - General Information, General Procedures).

2. Raise and support the vehicle on a suitable 2 post lift.
Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).

3. Remove the transfer case.
Refer to: [Transfer Case](#) (315-00 Transfer Case, Removal).

4. **ⓘ CAUTION:**

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



- Use the special tools to remove the seal.
Special Tool(s): [100-012](#), [100-012-01](#), [308-375](#)
- Discard the seal.

INSTALLATION

1.

⚠ CAUTION:

- Oil seals must be installed dry.
- Make sure all the components are clean and free from corrosion.



Use the special tools to install a new seal.

Special Tool(s): [308-598](#)

2.

Install the transfer case.

Refer to: [Transfer Case](#) (315-00 Transfer Case, Installation).

3.

Connect the startup battery ground cable.

Refer to: [Startup Battery Disconnect and Connect](#) (414-00 Battery and Charging System - General Information, General Procedures).