

AXLE AND DIFFERENTIAL REAR DIFFERENTIAL CARRIER ASSEMBLY(for LSD) INSTALLATION

PROCEDURE

1.INSTALL REAR DIFFERENTIAL CARRIER SUB-ASSEMBLY

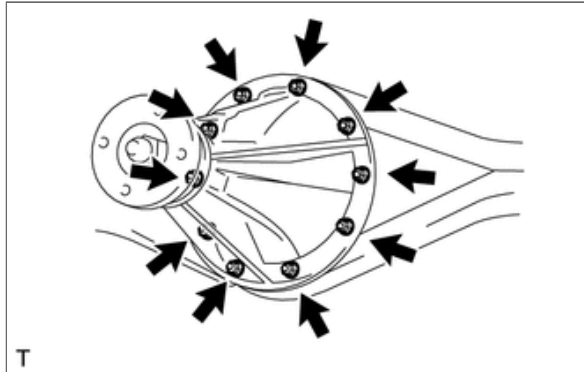
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- a. Clean the contact surfaces of the rear differential carrier sub-assembly and axle housing.

NOTICE:

Be careful not to damage the installation surface.

- b.



Install the rear differential carrier sub-assembly, and a new gasket and the washers with the 10 nuts.

Torque:

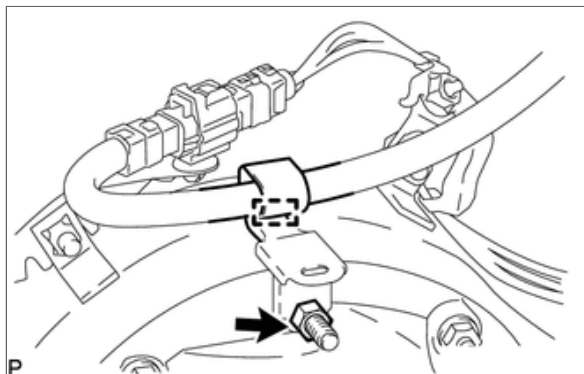
72 N*m (734 kgf*cm, 53 ft.*lbf)

NOTICE:

Be careful to install the gasket without tearing it.

2.INSTALL WIRE HARNESS CLAMP BRACKET (w/ ABS)

- a.



Install the wire harness clamp bracket with the nut.

Torque:

36 N*m (367 kgf*cm, 27 ft.*lbf)

- b. Connect the clamp.

3.INSTALL REAR AXLE SHAFT ASSEMBLY

[Click here](#)Drivetrain>AXLE AND DIFFERENTIAL>REAR AXLE SHAFT>INSTALLATION

4.ADD DIFFERENTIAL OIL

[Click here](#)Drivetrain>AXLE AND DIFFERENTIAL>DIFFERENTIAL OIL>REPLACEMENT



5.INSTALL PROPELLER SHAFT ASSEMBLY

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[Click here](#)Drivetrain>DRIVE SHAFT / PROPELLER SHAFT>PROPELLER SHAFT ASSEMBLY>INSTALLATION

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