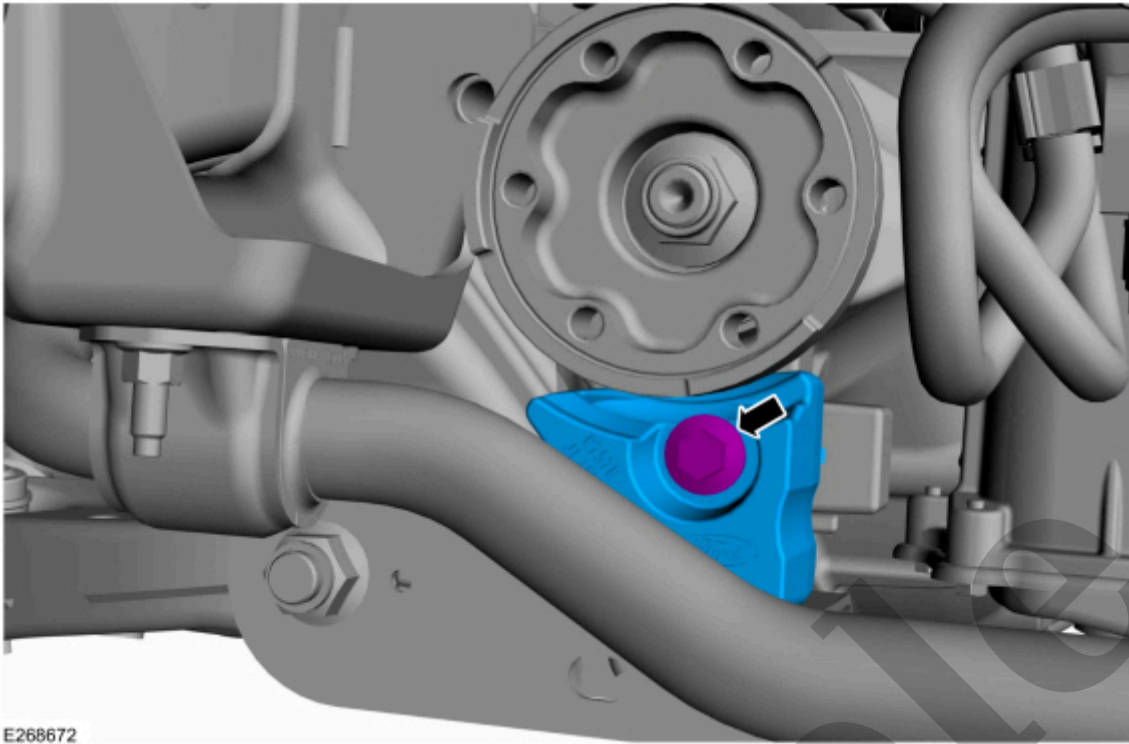


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2010 FORD Expedition OEM Service and Repair Workshop Manual

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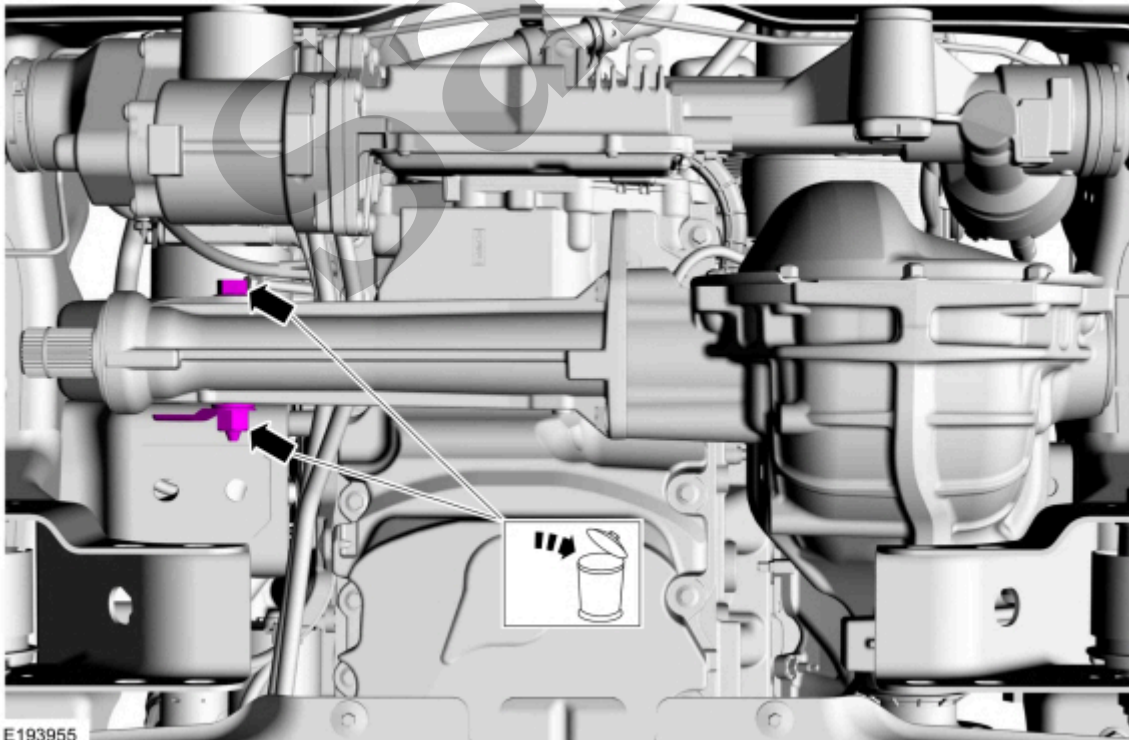
E268672

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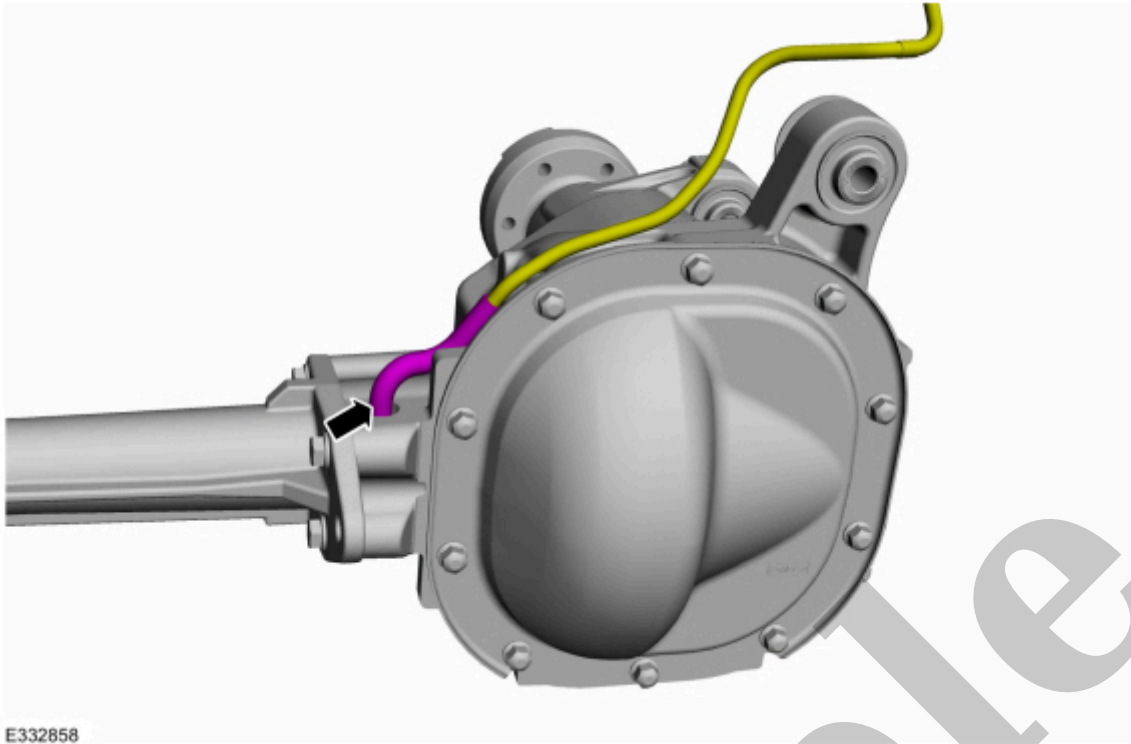
All vehicles

12. Remove and discard the front axle tube bushing bolt and flagnut.

Torque : 129 lb.ft (175 Nm)



E193955



E332858

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15.
 1. With the transmission jack in place to secure the front differential, remove and discard the front axle housing bushing bolt.
Use the General Equipment: Transmission Jack
Torque : 129 lb.ft (175 Nm)
 2. Remove and discard the T-nut.

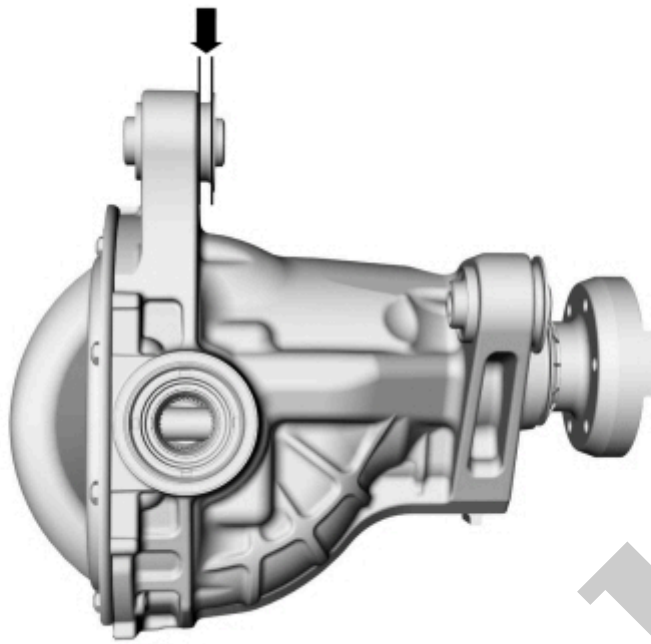
Installation

1. To install, reverse the removal procedure.
2. Check the front differential fluid level.

Refer to: [Differential Fluid Level Check](#)(205-03 Front Drive Axle/Differential, General Procedures).

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Sample

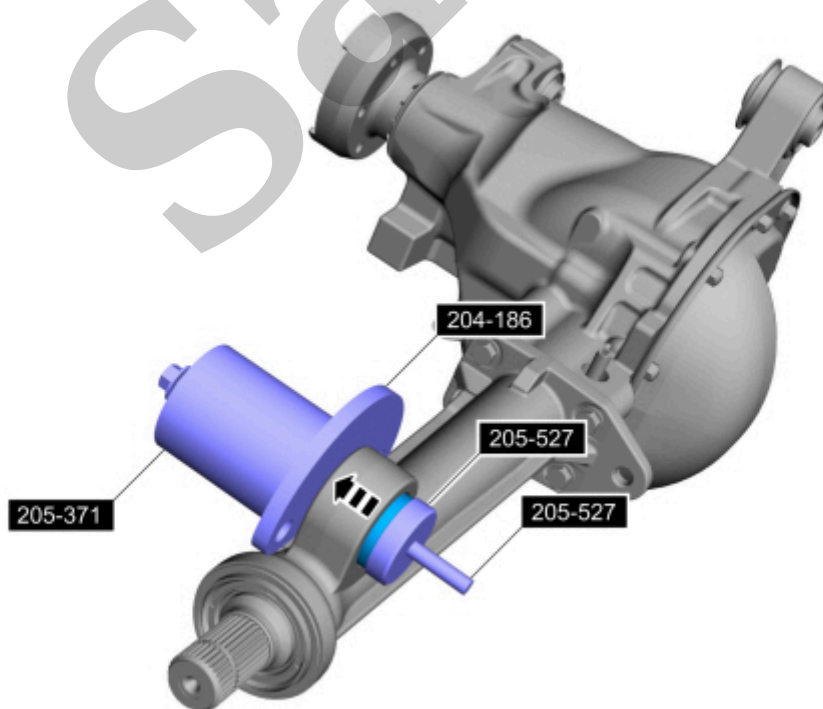


E192379

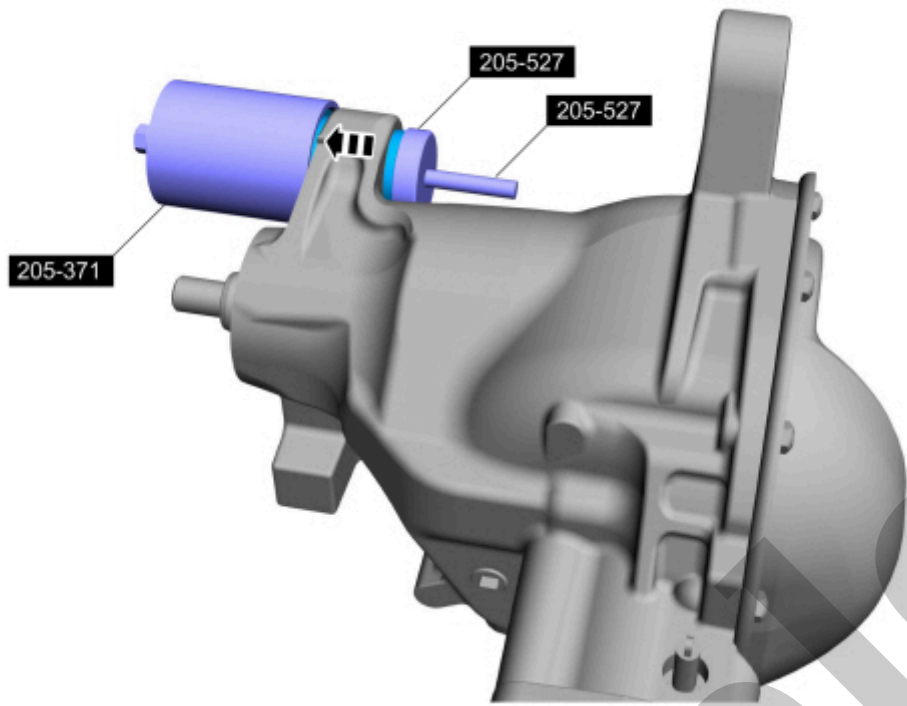
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3. Using the special tools, remove the axle tube bushing.

Use Special Service Tool : 205-371 (T96T-5638-E) Remover, Front Axle Mounting Bushing Cup , 205-527 Remover/Installer, Front Differential Housing Bushing , 204-186 (T95T-5638-AH) Remover, Front Differential Housing Bushing



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E396562

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Installation

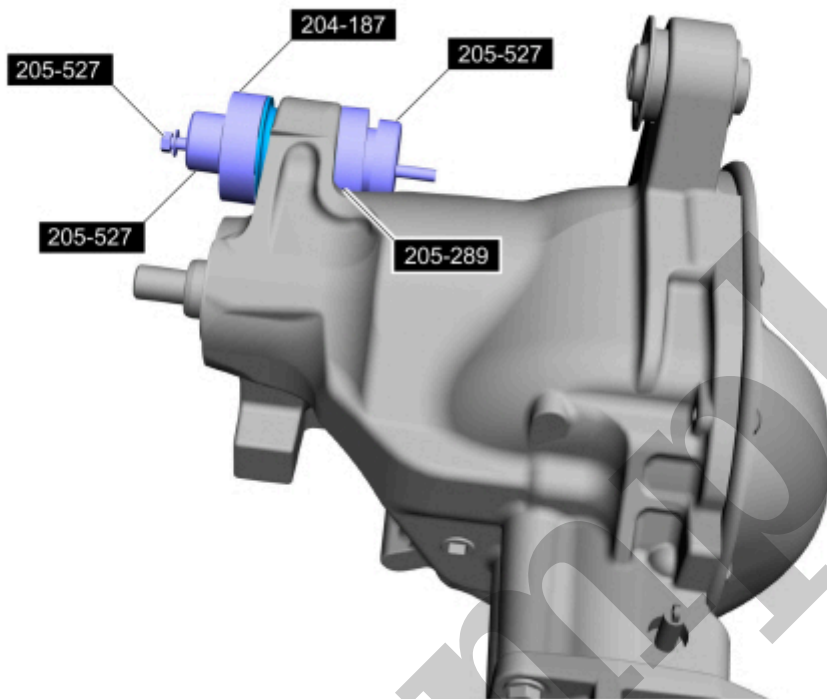
1. Using the special tools, install the axle tube bushing.

Use Special Service Tool : 205-527 Remover/Installer, Front Differential Housing Bushing , 204-589 ASSEMBLY, SPACER , 204-187 (T95T-5638-BH) Installer, Front Differential Housing Bushing

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3. Using the special tools, install the front housing bushing.

Use Special Service Tool : 205-527 Remover/Installer, Front Differential Housing Bushing , 205-289 (T89P-1249-A) Installer, Wheel Hub Dust Seal , 204-187 (T95T-5638-BH) Installer, Front Differential Housing Bushing



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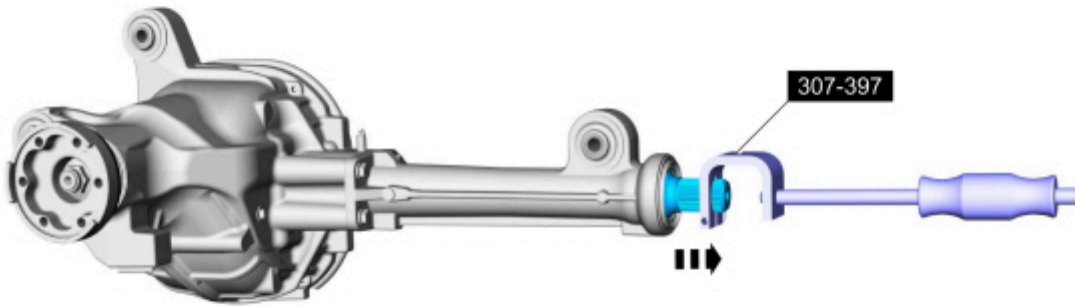
4. Install the drive pinion flange.

Refer to: [Drive Pinion Flange and Seal](#)(205-03 Front Drive Axle/Differential, Removal and Installation).

5. Install the axle assembly.

Refer to: [Axle Assembly](#)(205-03 Front Drive Axle/Differential, Removal and Installation).

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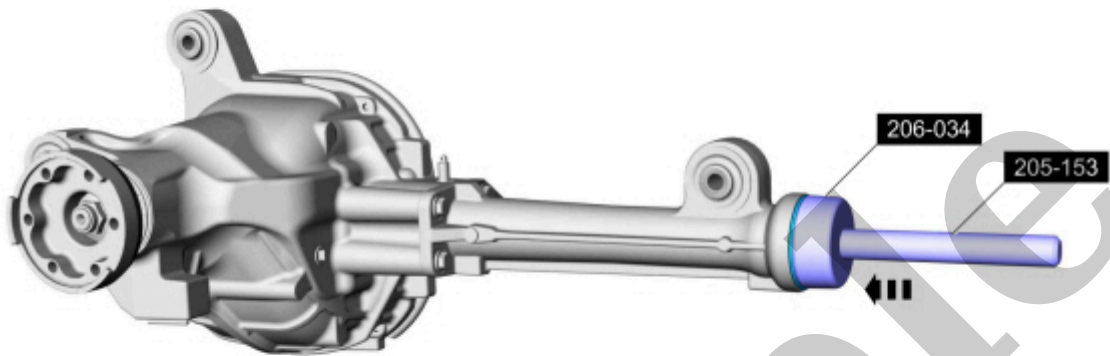
3. **NOTE**

Right side shown, left side similar.

Remove and discard the axle shaft seal.

2. Using the special tools, install the new axle shaft seal.

Use Special Service Tool : 205-153 (T80T-4000-W) Handle , 206-034 (T88P-20202-B) Installer, Wheel Speed Sensor Ring



E192231

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3. **NOTE**

The axle shaft is not fully seated until the circlip is engaged with the differential side gear.

Install the axle shaft.

Axle Tube Bearing

205-03 Front Drive Axle/Differential	2022 F-150
Removal and Installation	Procedure revision date: 07/10/2017

Axle Tube Bearing

Removal

1. Remove the axle shaft seal.

Refer to: [Axle Shaft Seal](#)(205-03 Front Drive Axle/Differential, Removal and Installation).

2. **NOTE**

Right side shown, left side similar.

Using special tool and a slide hammer, remove and discard the axle shaft pilot bearing.

Use Special Service Tool : 308-047 (T77F-1102-A) Remover, Bearing Cup

Use the General Equipment: Slide Hammer