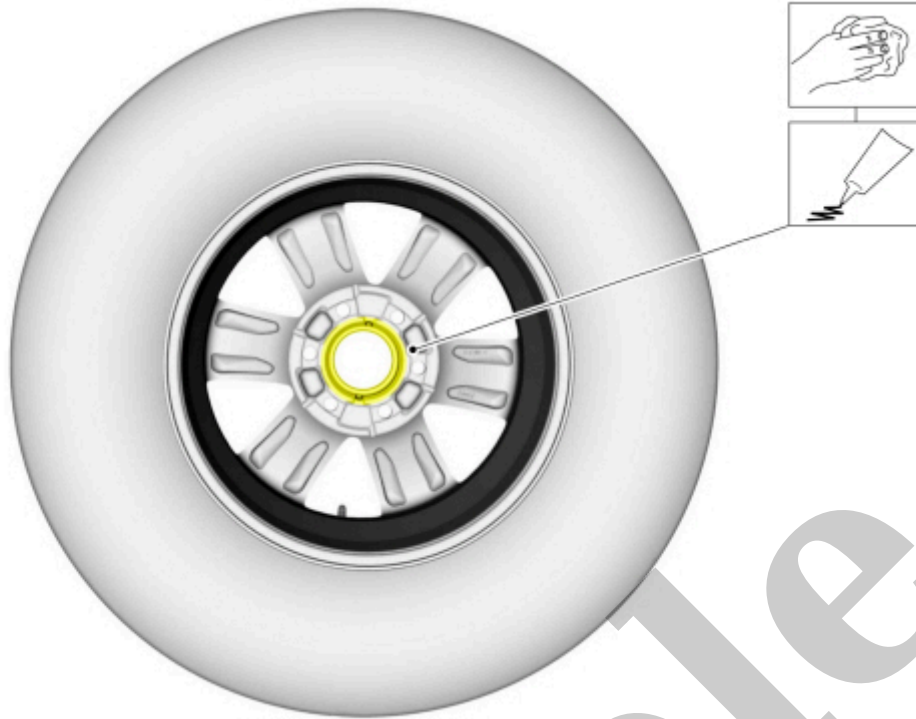


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## **2011 FORD Focus 3 Doors OEM Service and Repair Workshop Manual**

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E190251

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## 2. NOTE

Only tighten the nuts finger tight at this stage.

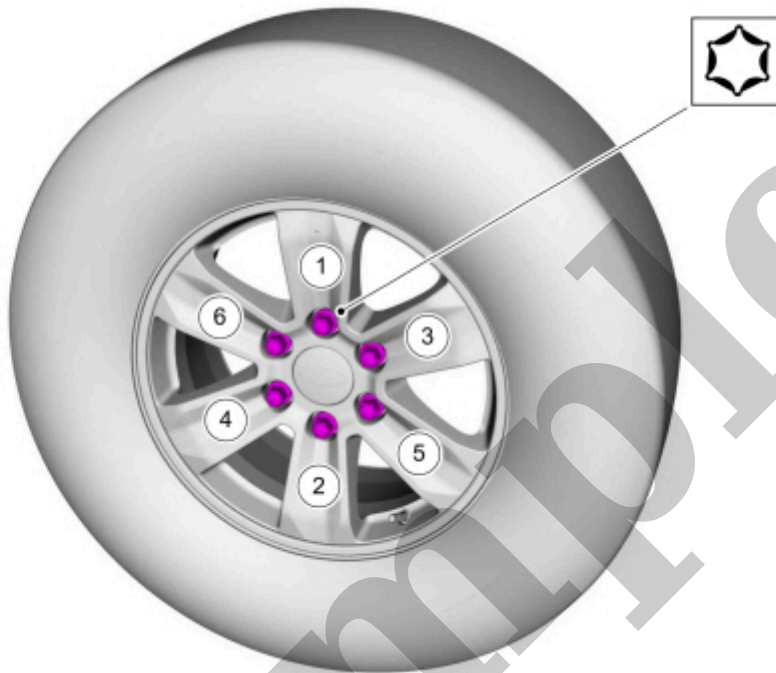
Install the wheel and tire and install the wheel nuts.

## NOTE

Final tightening to be performed with vehicle resting on tires.

Tighten the wheel nuts

**Torque** : 150 lb.ft (204 Nm)



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## 4. NOTE

If equipped.

Install the center cap.



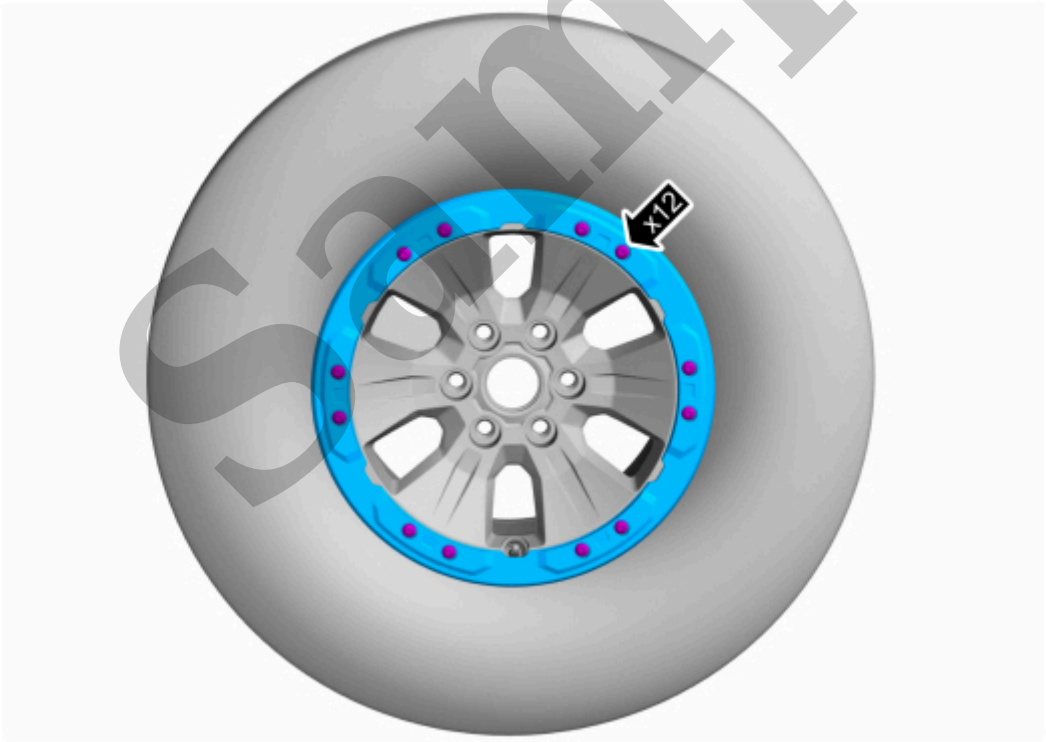
# Wheel Trim Ring

204-04A Wheels and Tires	2022 F-150
Removal and Installation	Procedure revision date: 09/25/2017

## Wheel Trim Ring

### Removal

- 1. Remove the bolts and remove the wheel trim ring.



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### Installation

## Specifications

<b>204-04A Wheels and Tires</b>	<b>2022 F-150</b>
<b>Specifications</b>	<b>Procedure revision date: 10/16/2017</b>

### Specifications

#### Material

Item	Specification	Fill Capacity
High Temperature Nickel Anti-Seize Lubricant / XL-2	-	-
Motorcraft® Wheel and Tire Cleaner - ZC-37-A	-	-

#### General Specifications

Item	Specification
<b>Tire Inflation</b>	
Tires	See Safety Certification Label on driver door jamb
<b>Wheel Weights</b>	
Wheel weight type	Use a wheel weight manufacturer's rim gauge to determine the correct wheel weight application

#### Torque Specifications



## Transmission Case

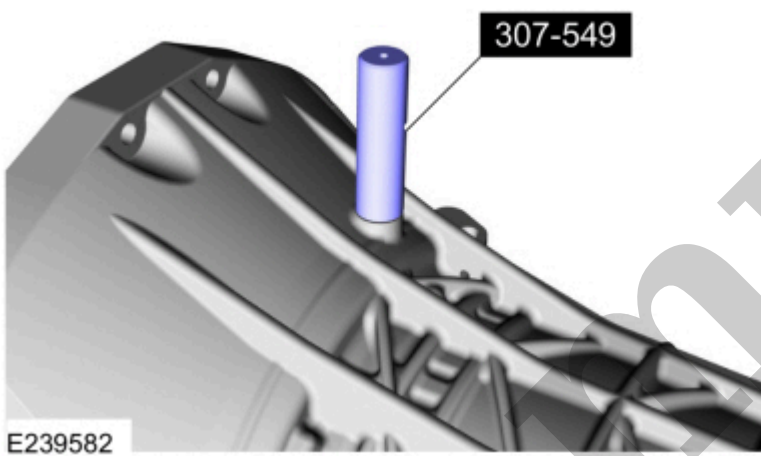
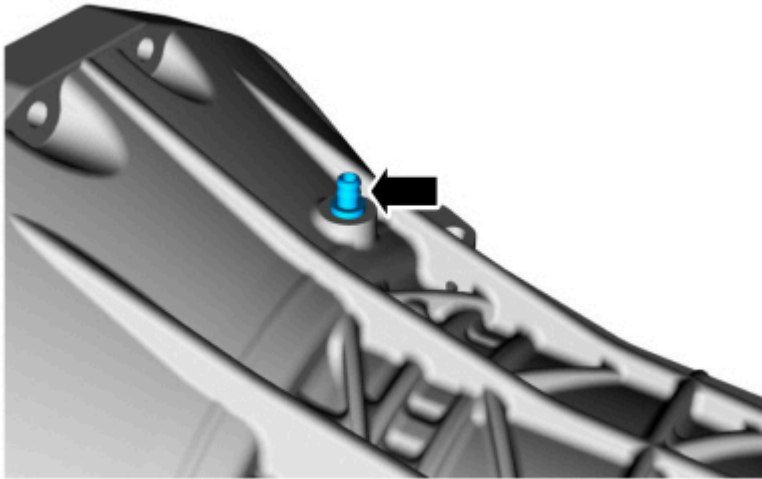
<b>307-01A Automatic Transmission - 10-Speed Automatic Transmission - 10R80</b>	<b>2022 F-150</b>
<b>Assembly</b>	<b>Procedure revision date: 08/5/2020</b>

### Transmission Case

#### 1. NOTE

This step is only necessary if the transmission case is being replaced. A new transmission case will not come with heat shields.

If equipped, install the new stick on heat shields to the bellhousing.

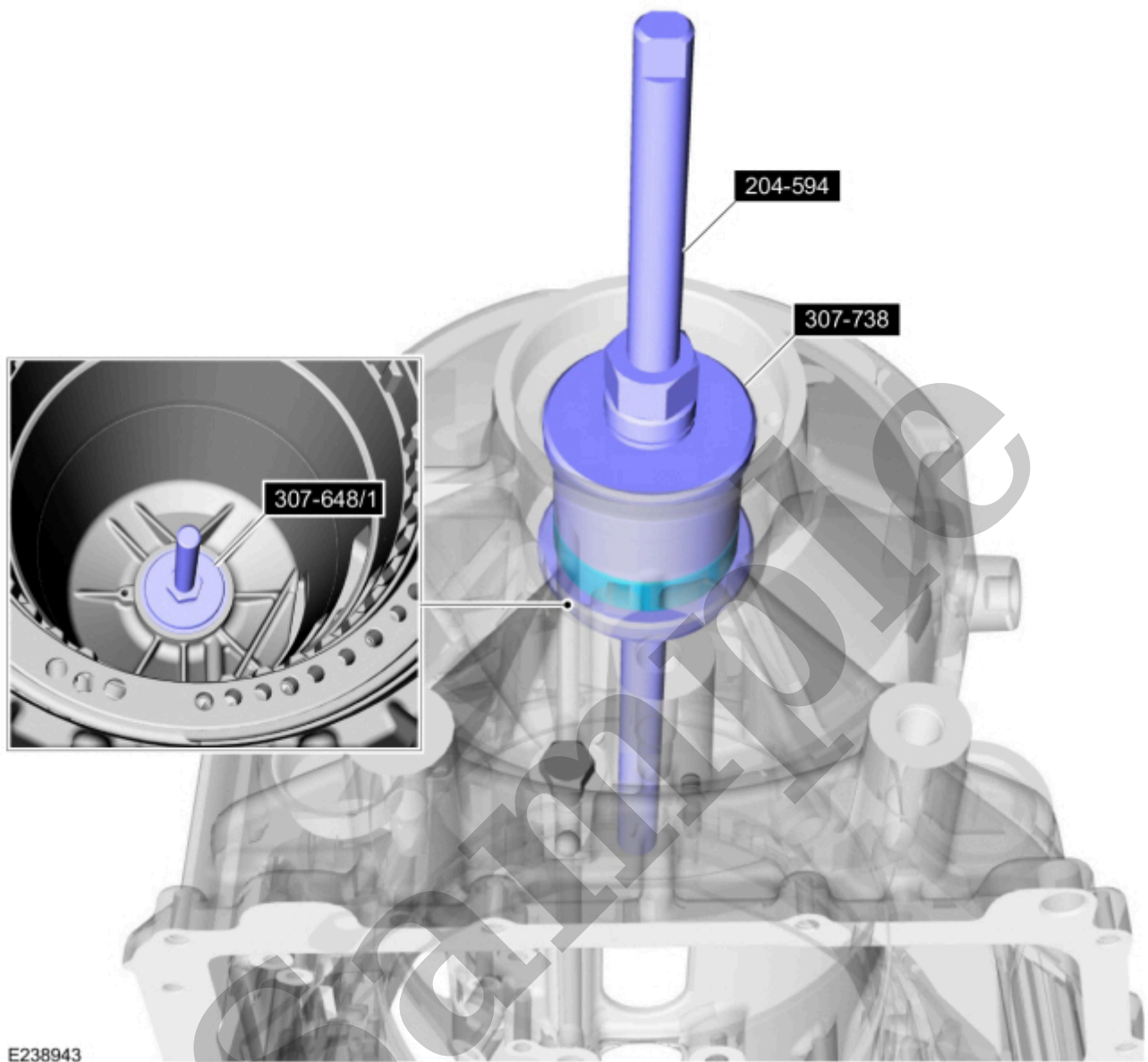


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3. **NOTE**

This step is only necessary if the transmission case is being replaced.

Using a brass punch, install the ball plug (7E195) flush with the transmission case surface.

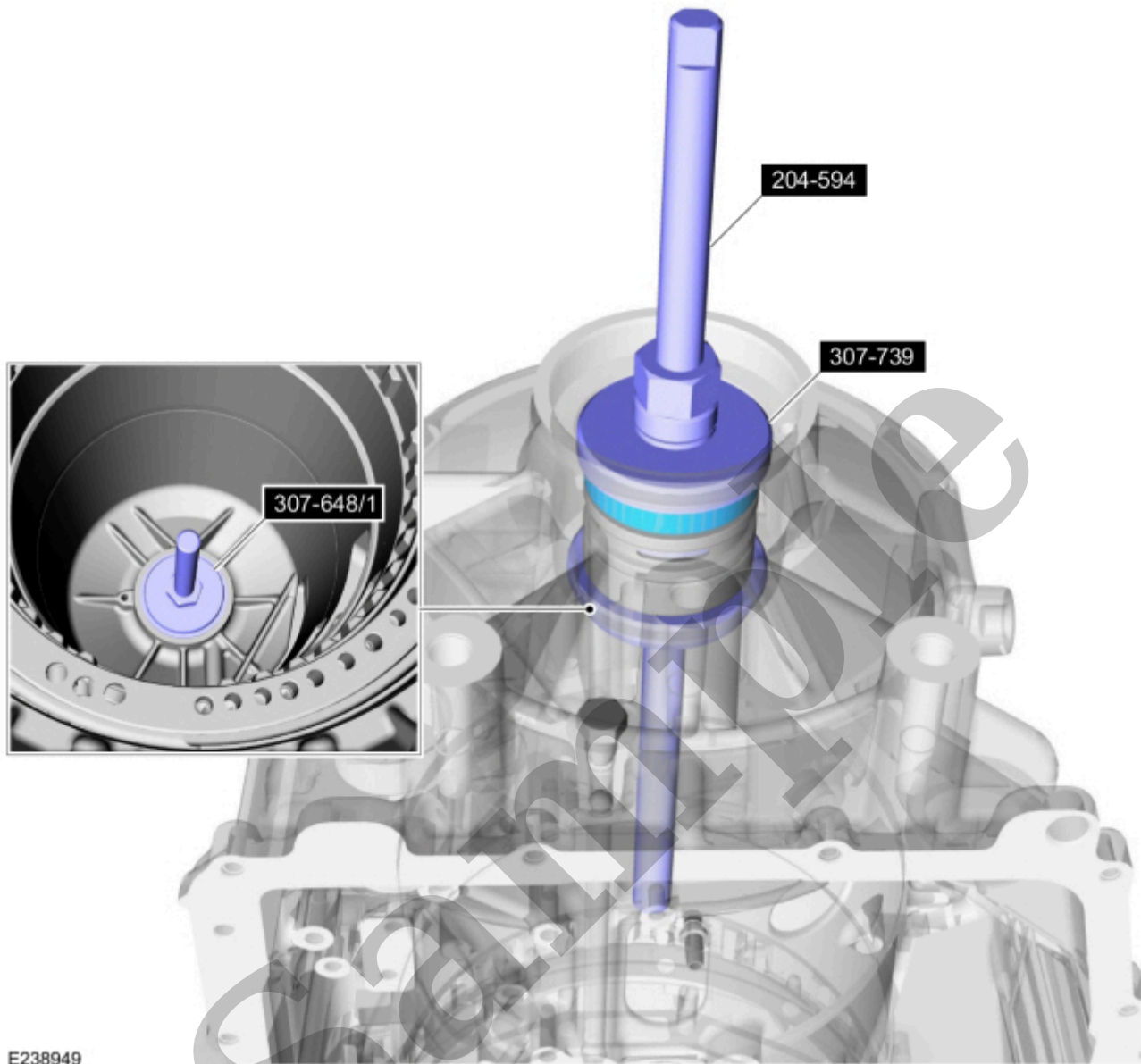


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5. Using the special tools, install the fluid passage sleeve.

**Use Special Service Tool** : 204-594 Forcing screw , 307-648 Remover/Installer, Rear Bearing , 307-740 Installer, Dog Bone



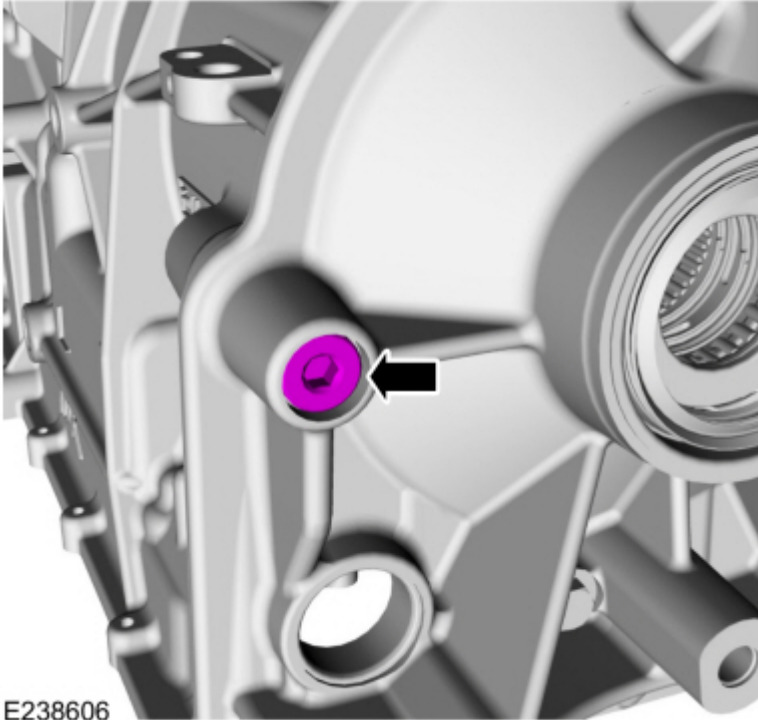


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7. Install the line pressure port and rear case plugs.

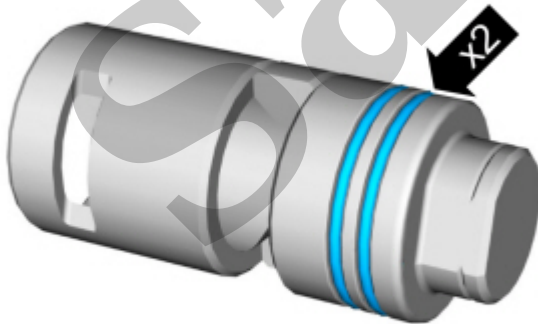
**Torque** : 119 lb.in (13.5 Nm)



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10. Install new park pawl actuator rod sleeve seals and lubricate them with petroleum jelly.



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11. 1. Position the park pawl towards the inside of the transmission case.