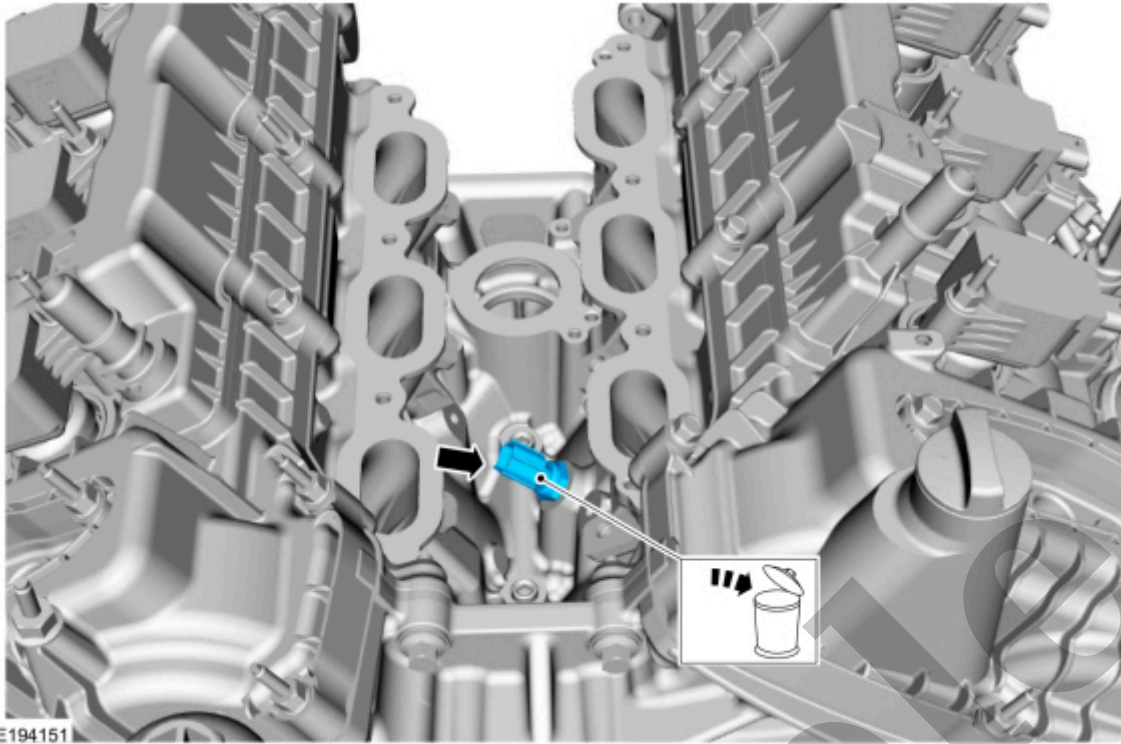


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2018 Ford E-450 Super Duty Service and Repair Manual

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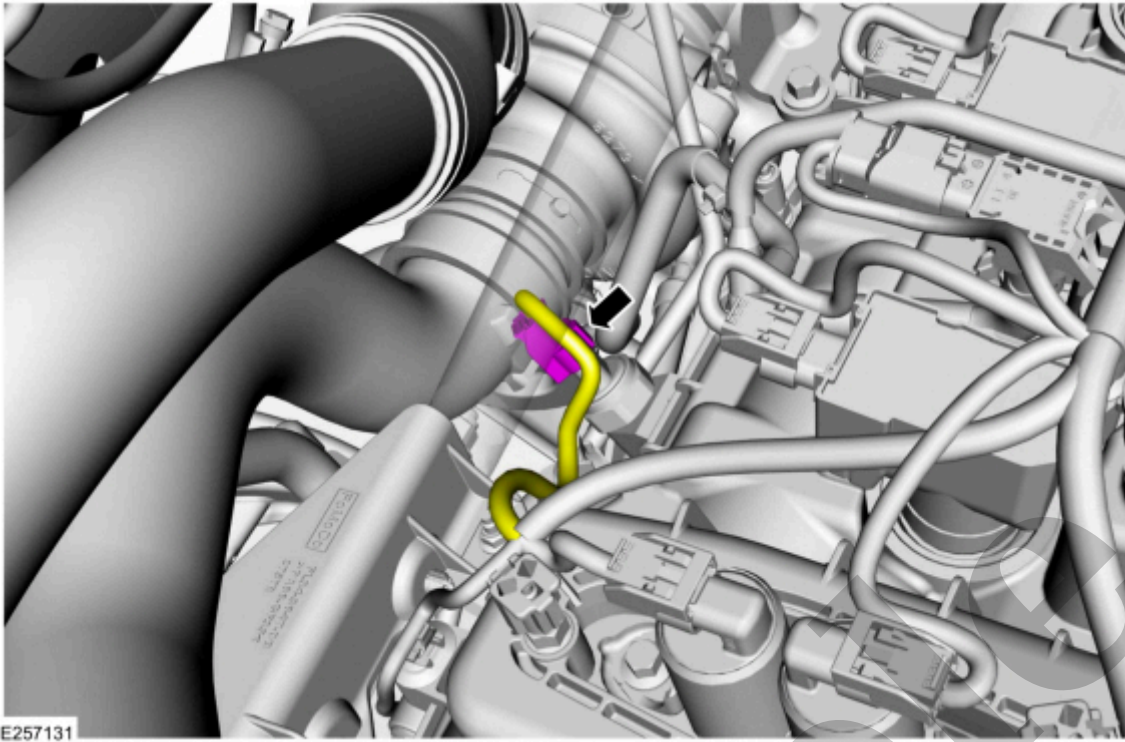


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Installation

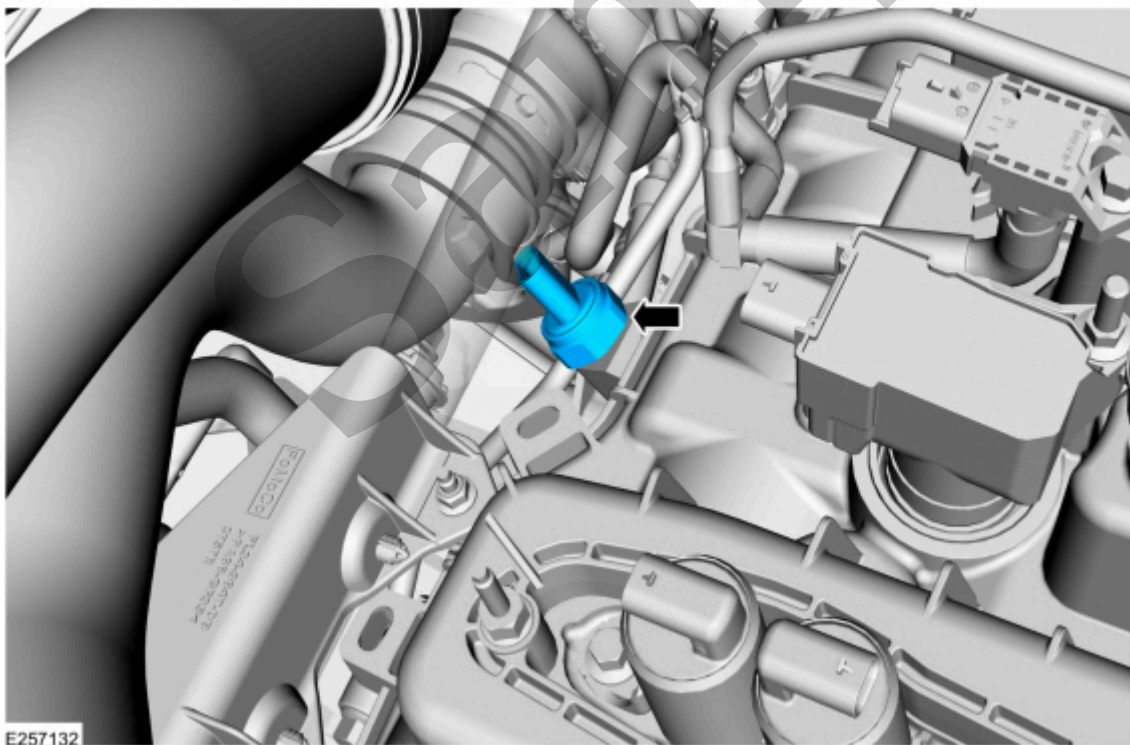
1. To install, reverse the removal procedure.

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2. Remove the EOP (engine oil pressure) sensor.



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Installation



Exhaust Pressure Sensor

| | |
|---|--|
| 303-14A Electronic Engine Controls - 2.7L EcoBoost (238kW/324PS) | 2022 F-150 |
| Removal and Installation | Procedure revision date: 01/26/2021 |

Exhaust Pressure Sensor

Removal

NOTE

Removal steps in this procedure may contain installation details.

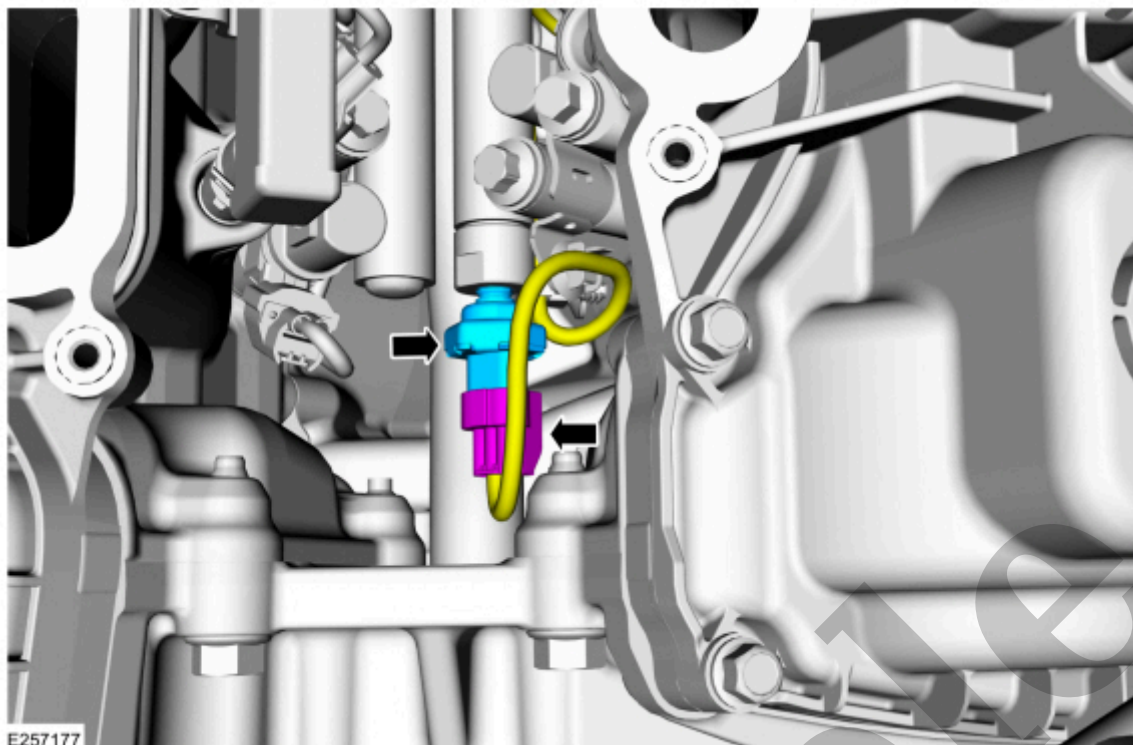
1. Disconnect the electrical connector.

Installation

1. To install, reverse the removal procedure.

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Sample



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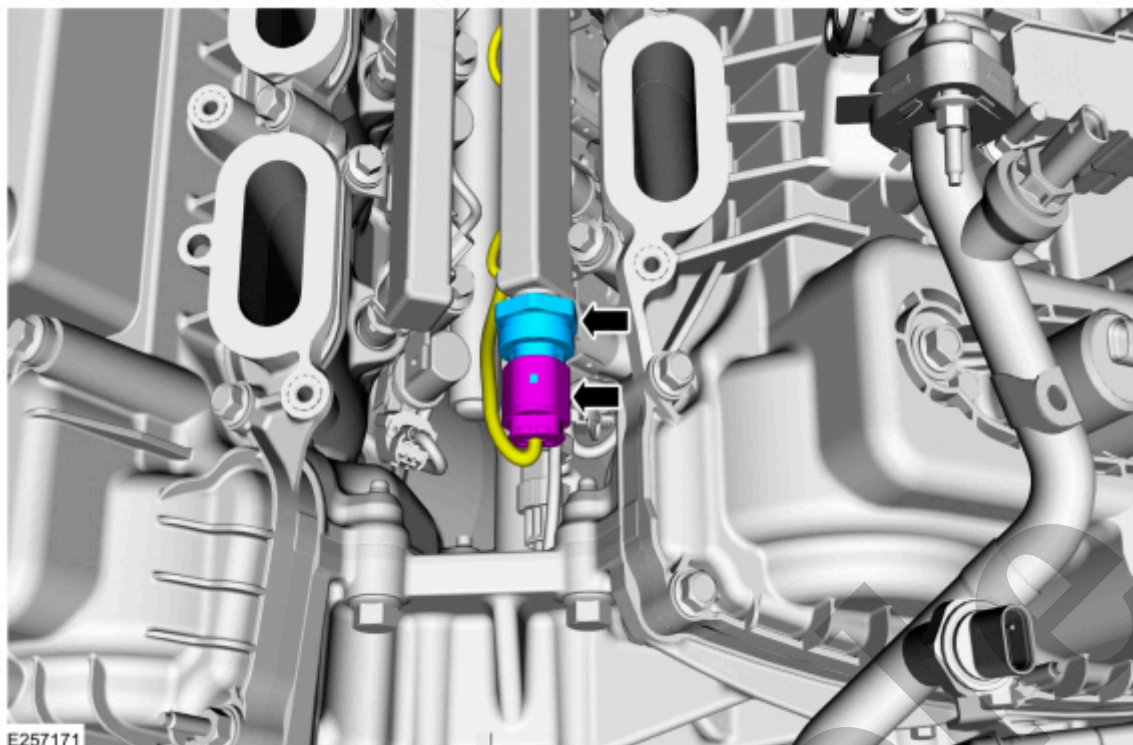
Installation

1. NOTE

Lubricate the thread area of the new FRP (fuel rail pressure) sensor with clean engine oil prior to installation.

To install, reverse the removal procedure.

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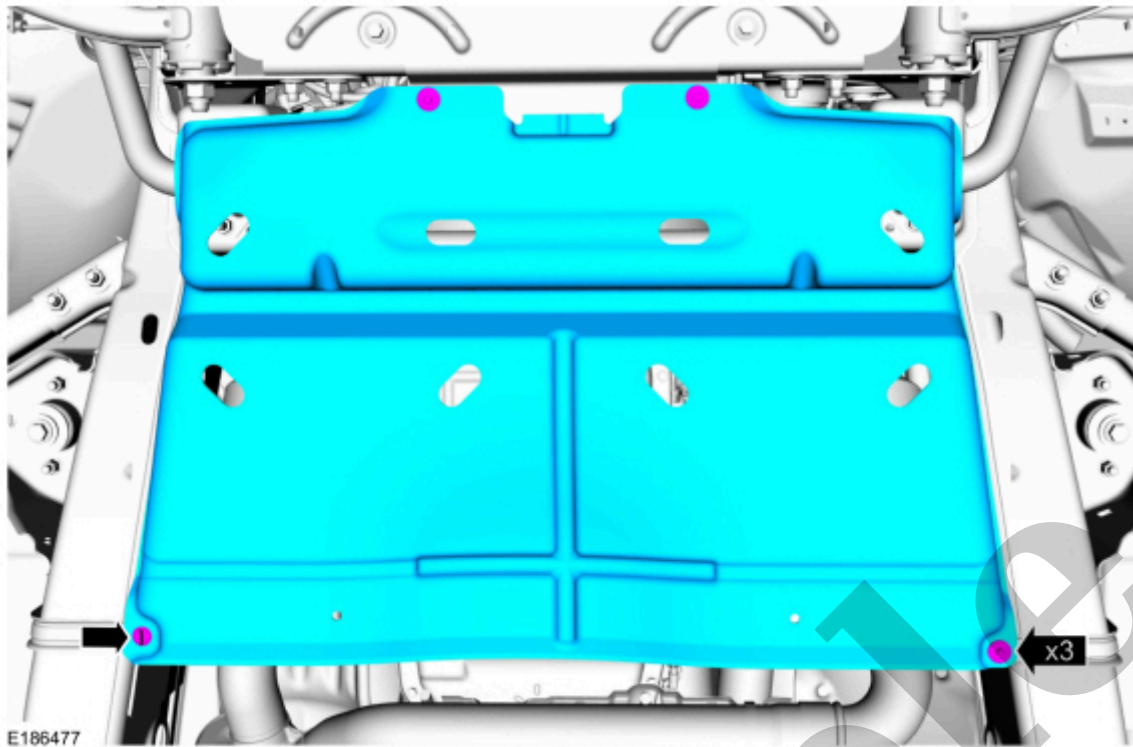


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Installation

1. To install, reverse the removal procedure.

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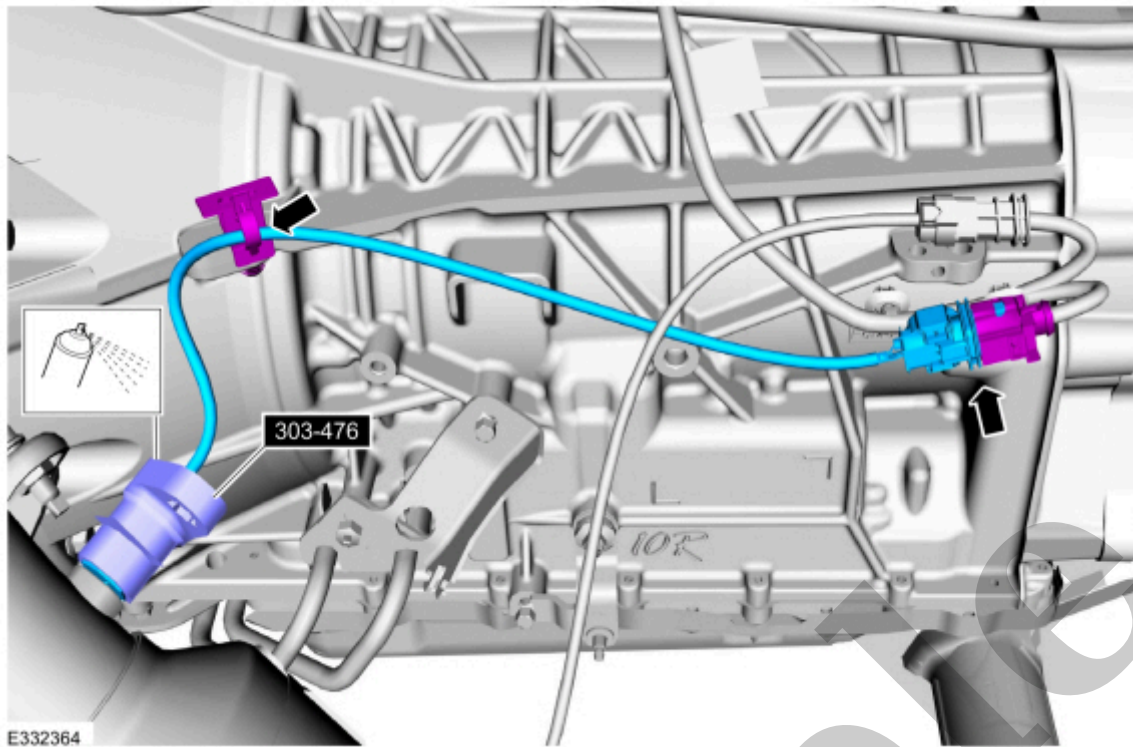
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Heated Oxygen Bank 1 Sensor 1

3. Disconnect the electrical connector and harness retainer. Apply penetrating oil to sensor, using the special tool remove the HO2S (heated oxygen sensor) .

Use Special Service Tool : 303-476 (T94P-9472-A) Socket, Exhaust Gas Oxygen Sensor

Material : Motorcraft® Penetrating and Lock Lubricant / XL-1



[Click here to learn about symbols, color coding, and icons used in this manual.](#)

Installation

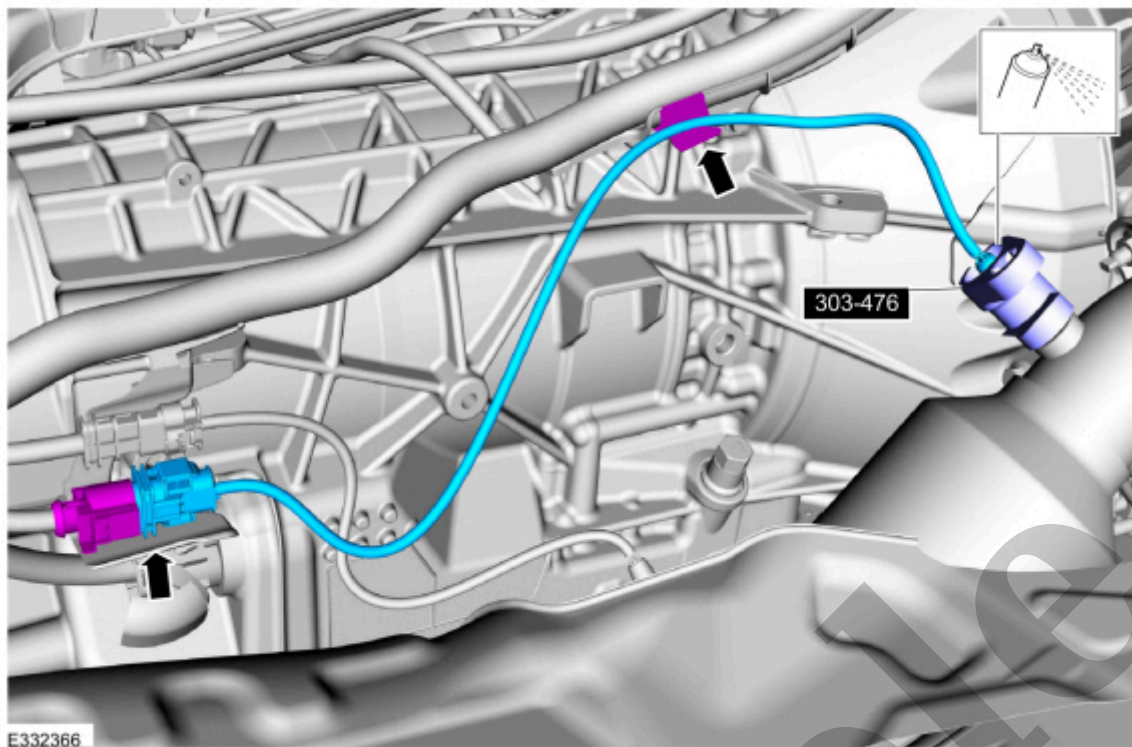
Heated Oxygen Bank 2 Sensor 1

1. Apply anti-seize to thread of sensor, using special tool install the HO2S (heated oxygen sensor) . Connect the electrical connector and harness retainer

Use Special Service Tool : 303-476 (T94P-9472-A) Socket, Exhaust Gas Oxygen Sensor

Material : Motorcraft® High Temperature Nickel Anti-Seize Lubricant / XL-2

Torque : 35 lb.ft (48 Nm)



[Click here to learn about symbols, color coding, and icons used in this manual.](#)

All sensors

3. If equipped, install the underbody shield.

Torque : 71 lb.in (8 Nm)

