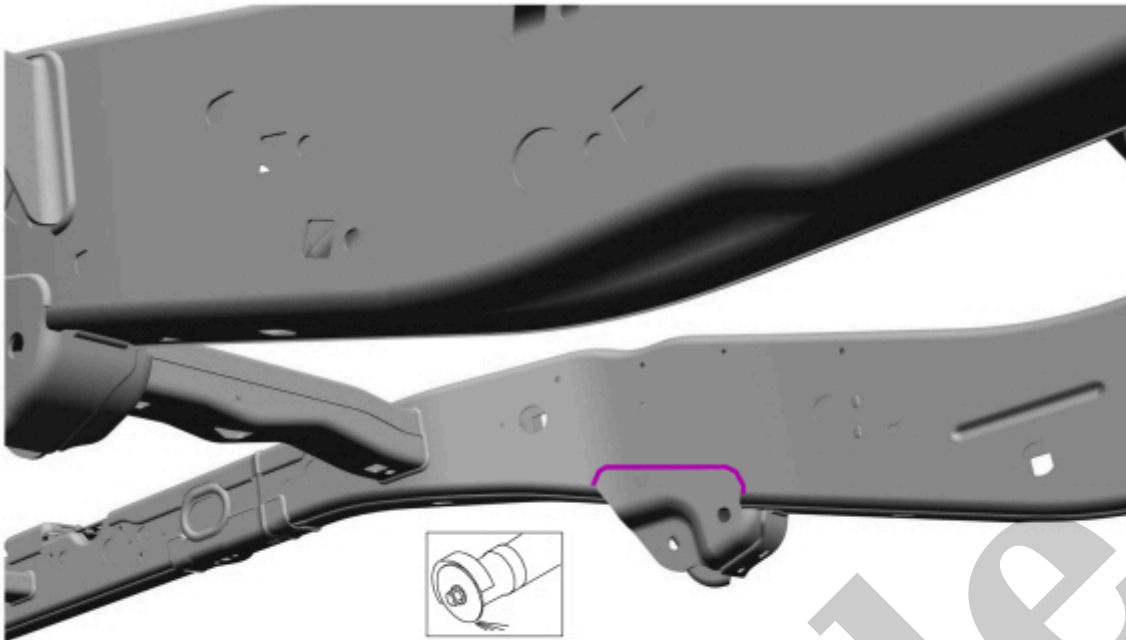


Your Ultimate Source for OEM Repair Manuals

FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

2018 FORD TRANSIT/TOURNEO CONNECT WAGON (5-SEATS) OEM Service and Repair Workshop Manual

[Go to manual page](#)

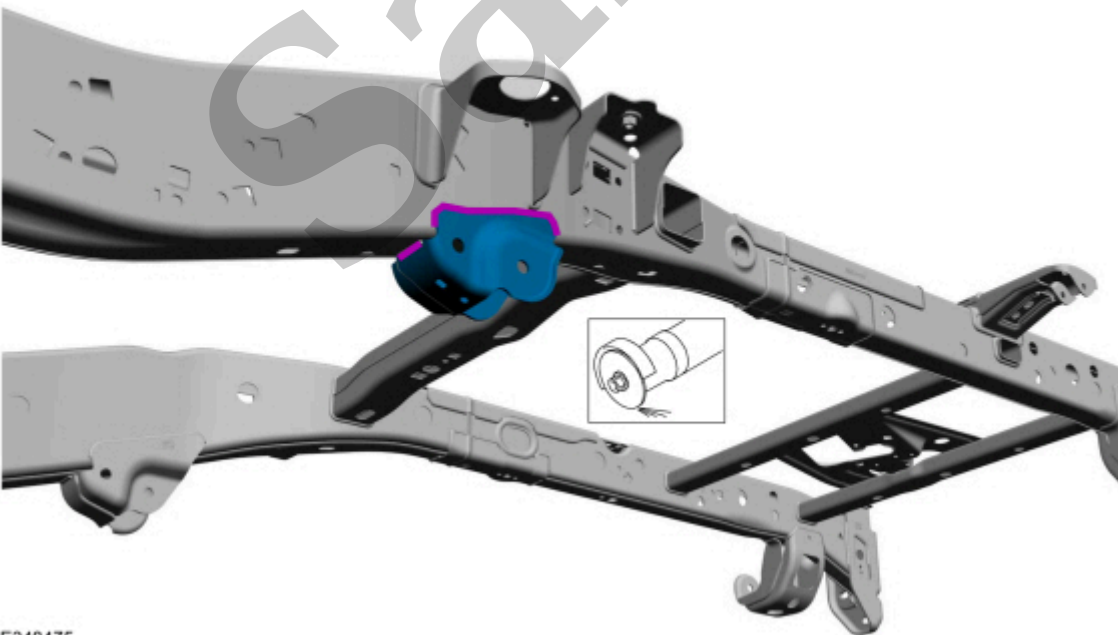


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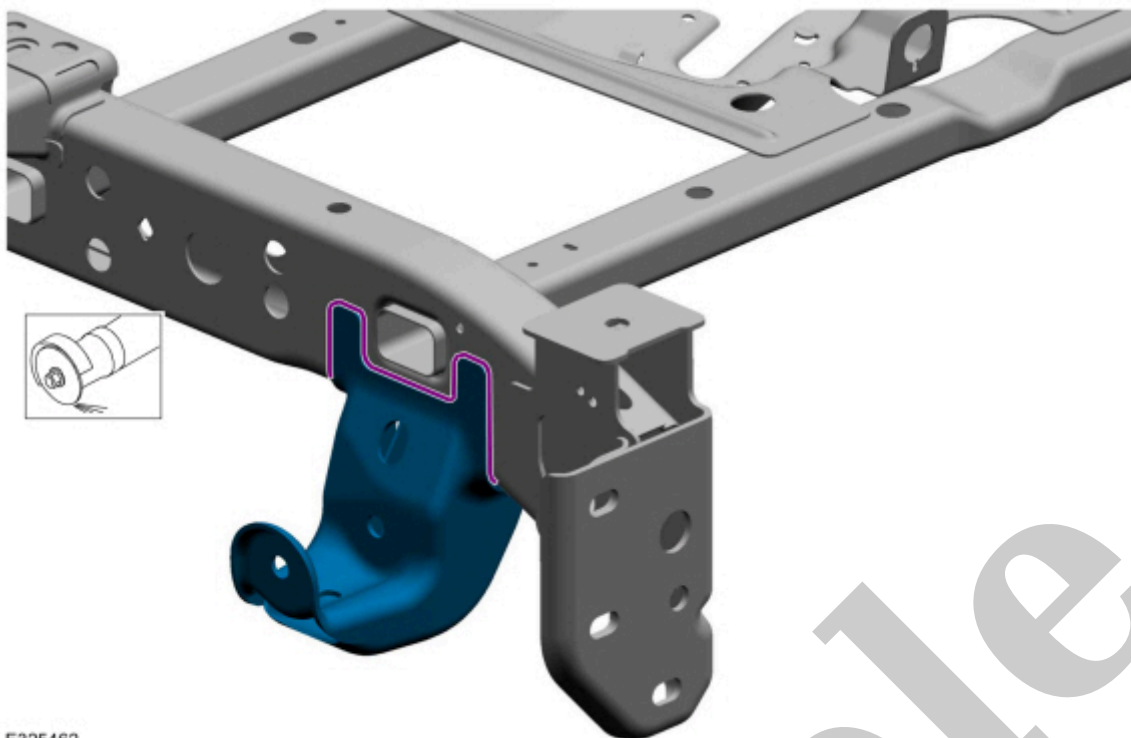
3. Remove the outboard welds and the spring bracket.

Use the General Equipment: Spherical Cutter



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Installation

Front Spring Bracket

1. Install, properly position, clamp and weld the outboard side of the spring bracket.

Use the General Equipment: Locking Pliers

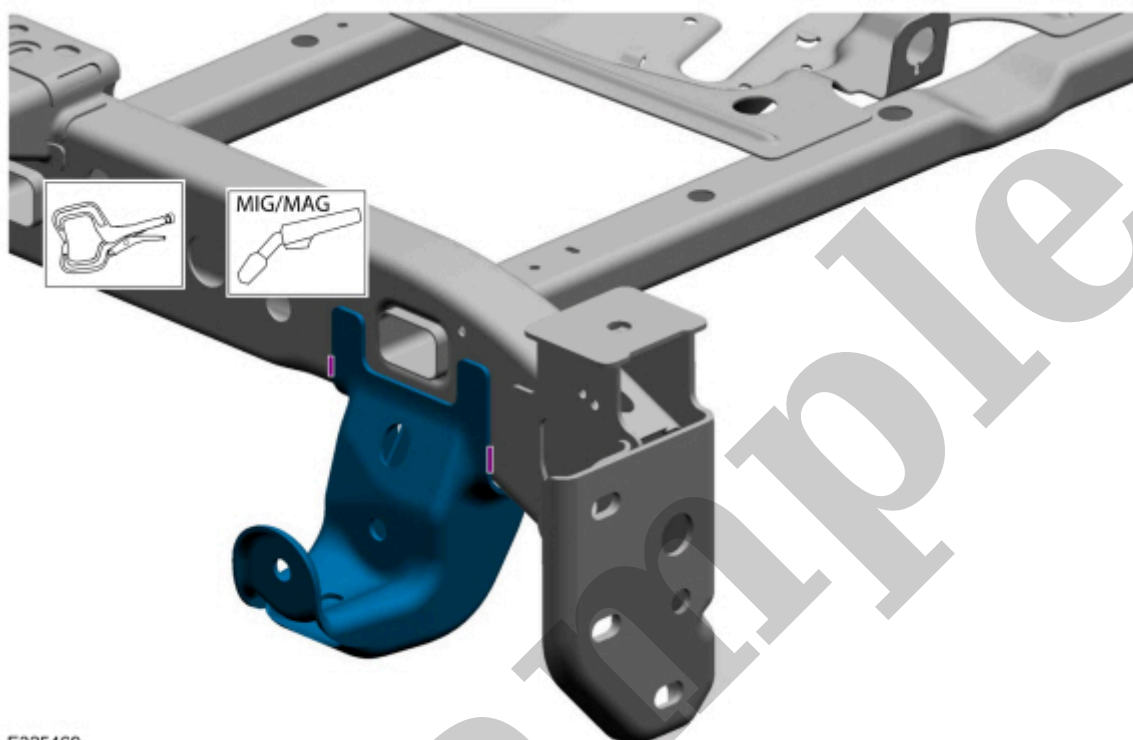
Use the General Equipment: MIG/MAG Welding Equipment

Rear Spring Bracket

3. Loosely clamp the replacement bracket in a preliminary position. Perform measurements to verify proper placement of the new bracket, then clamp firmly into position. With all measurements verified and the new bracket in proper position, tack-weld the new bracket in place.

Use the General Equipment: Locking Pliers

Use the General Equipment: MIG/MAG Welding Equipment



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4. Re-check measurements, then solid weld the bracket to the frame.

Use the General Equipment: MIG/MAG Welding Equipment

All vehicles

6. Metal finish the repair area using typical metal finishing techniques.

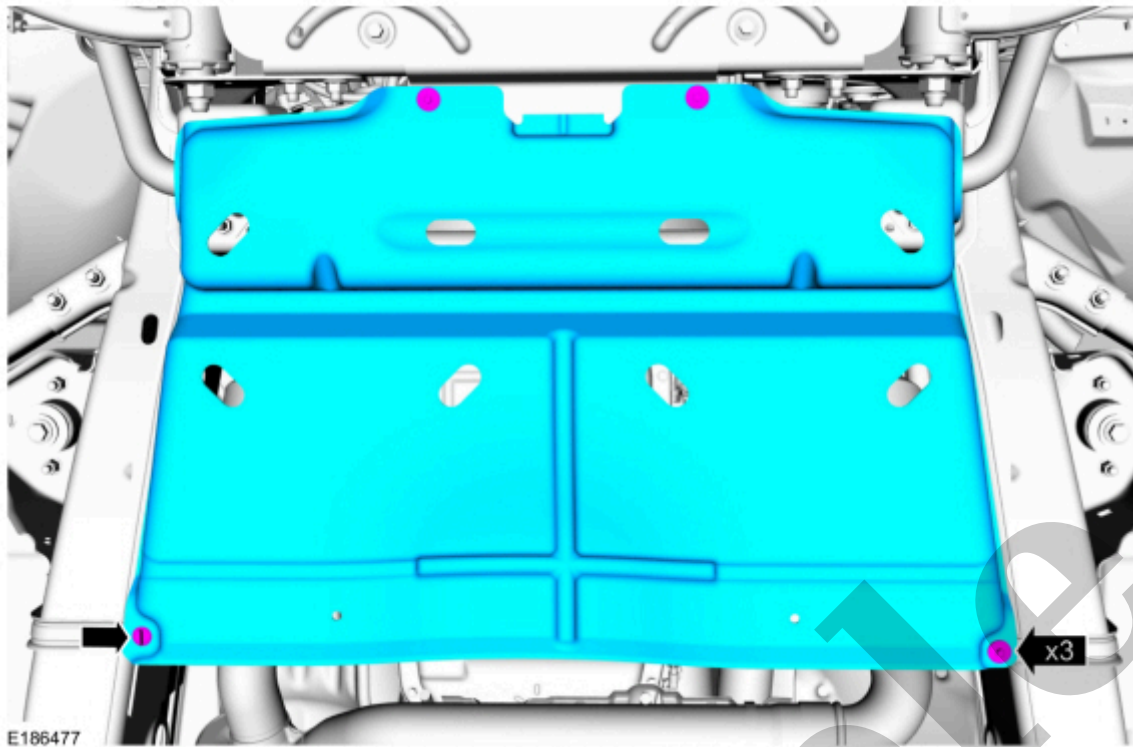
7. Restore corrosion protection.

Refer to: [Corrosion Prevention](#)(501-25 Body Repairs - General Information, General Procedures).

8. Install the spring.

Refer to: [Spring](#)(204-02 Rear Suspension, Removal and Installation).

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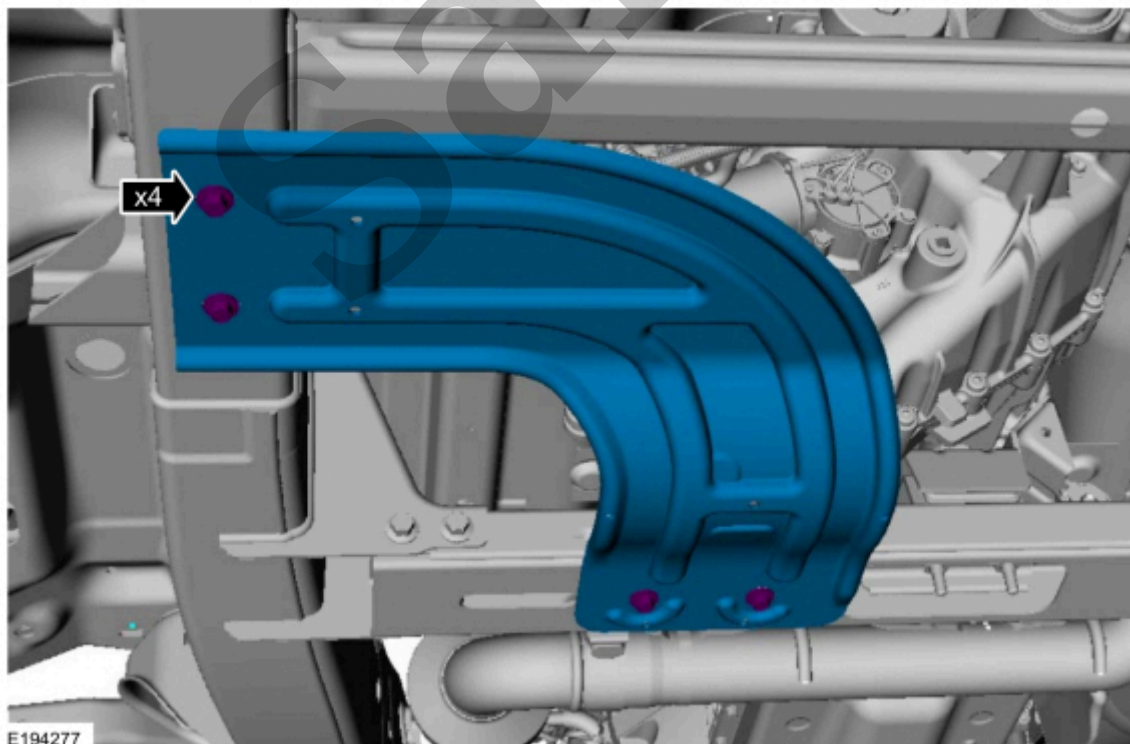


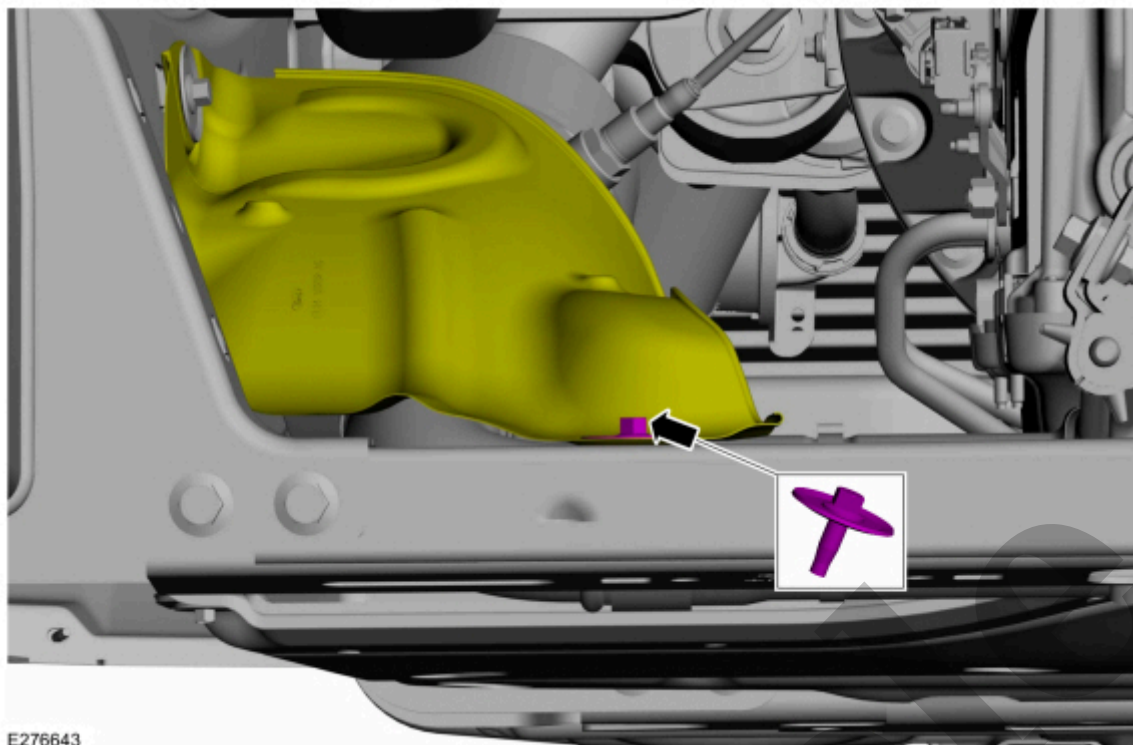
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3. If equipped.

Remove the skid plate bolts and remove the skid plate.

Torque : 177 lb.in (20 Nm)

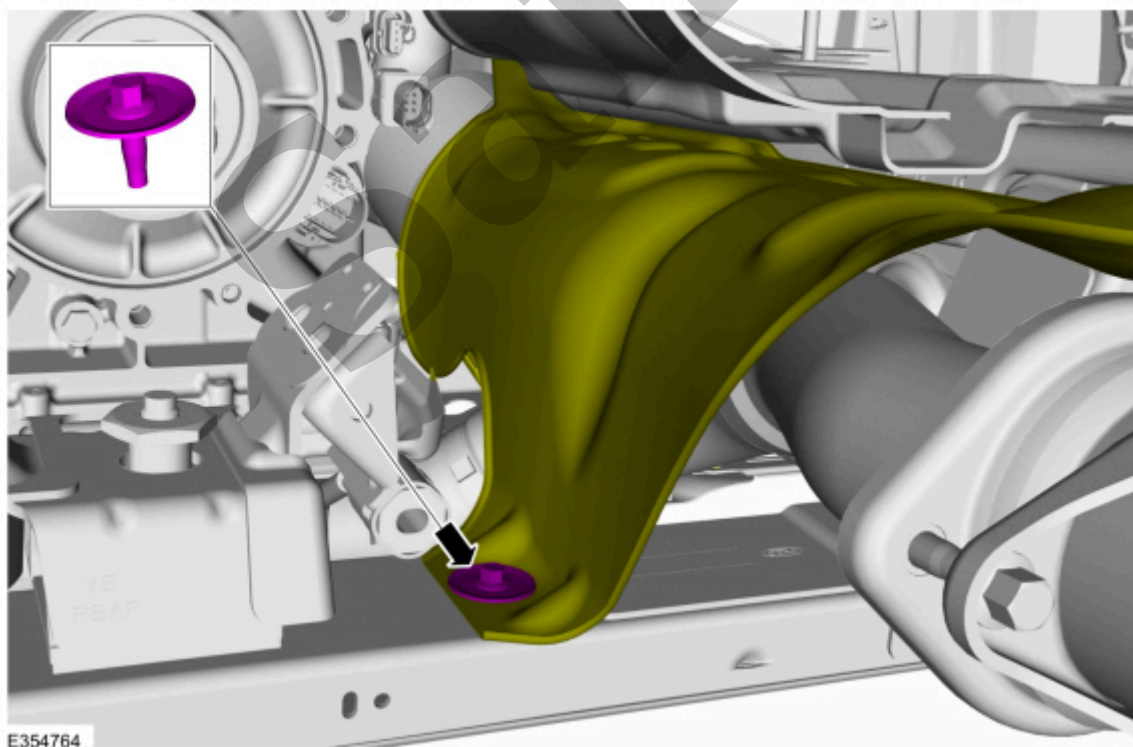




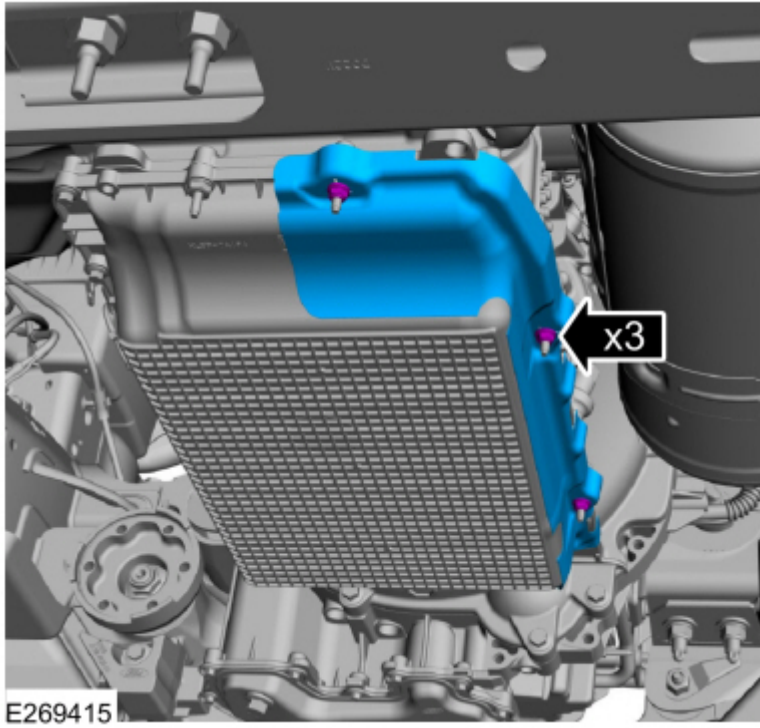
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6. Remove the RH (right-hand) exhaust heat shield bolt from the transmission crossmember.

Torque : 177 lb.in (20 Nm)



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

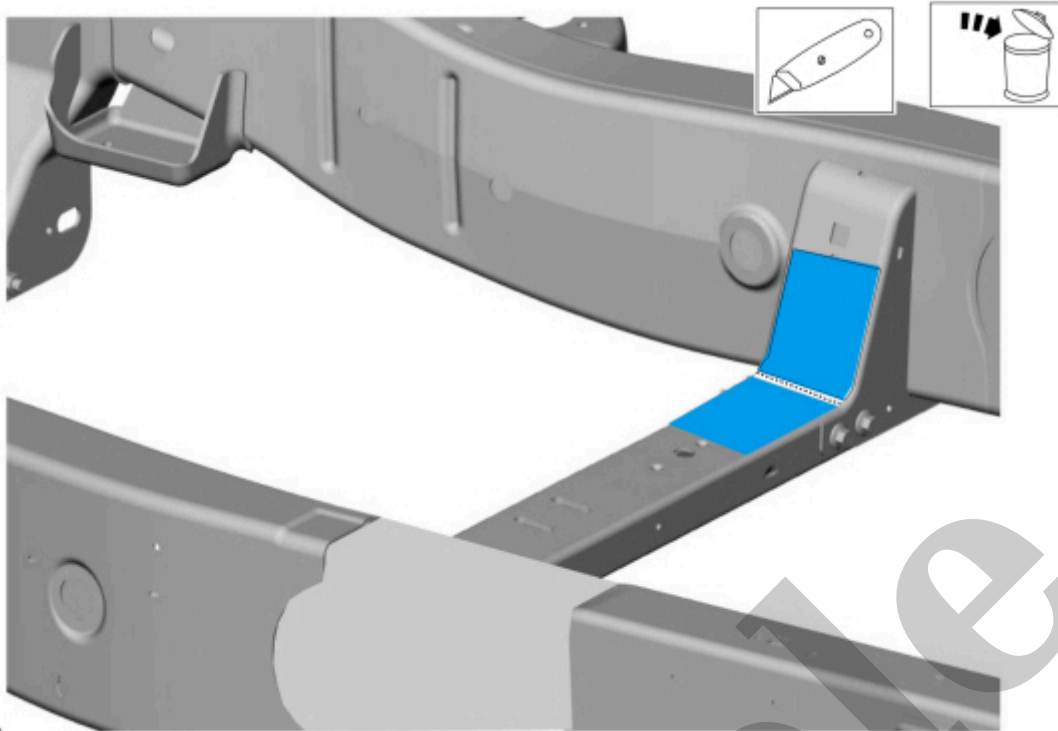
3.0L Power Stroke Diesel

9. Remove the transmission fluid cooler tubes.

All except 3.0L Power Stroke Diesel

10. Remove the retainer nuts and heatshield.

Torque : 80 lb.in (9 Nm)



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12. NOTE

Make sure the transmission jack makes contact on the outer ribs of the transmission fluid pan.

Using a high-lift transmission jack, support the front of the transmission and the transfer case.

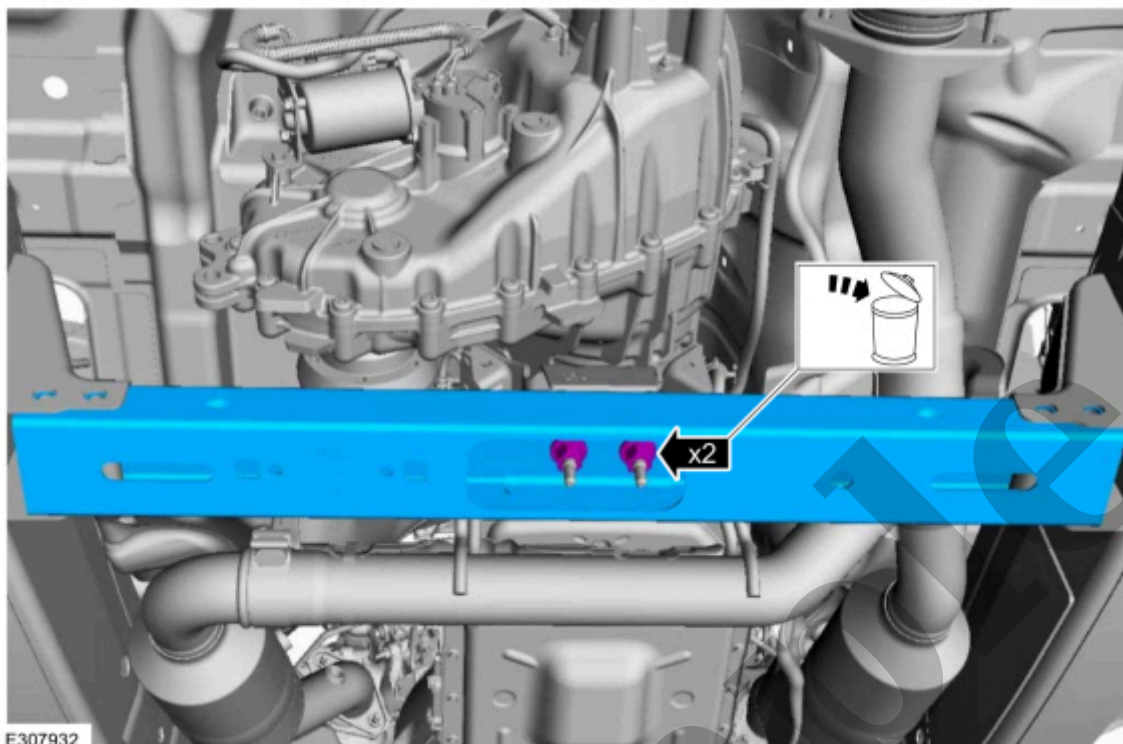
Use the General Equipment: Transmission Jack

13. Remove the bolts and position aside the EVAP (evaporative emission) canister.

Torque : 124 lb.in (14 Nm)

15. Remove and discard the transmission mount nuts and remove the transmission support crossmember.

Torque : 85 lb.ft (115 Nm)



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Installation

1. To install, reverse the removal procedure.

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