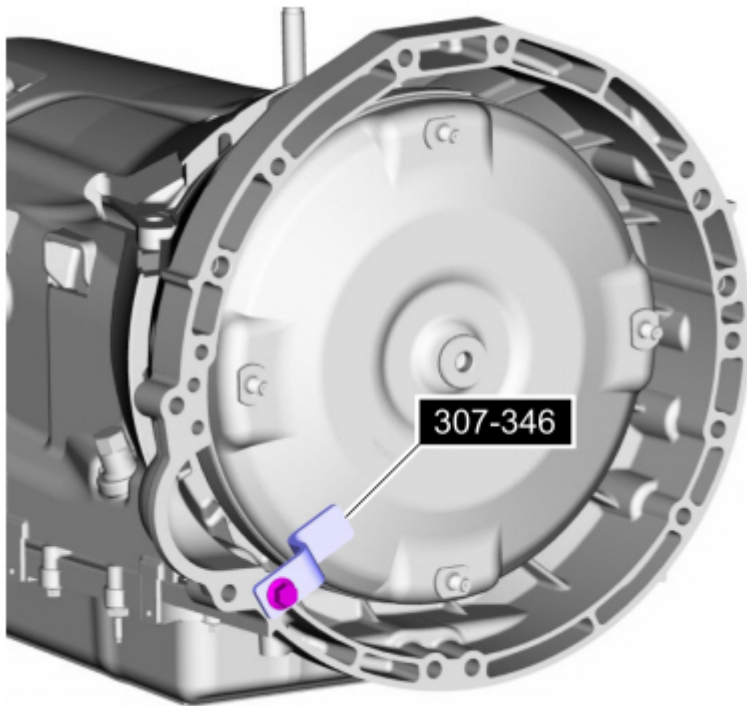


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1985 FORD Escort 3 Doors OEM Service and Repair Workshop Manual

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E240325

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5. **NOTE**

If transmission is being replaced, remove the transmission fluid fill plug and verify that the transmission is filled with transmission fluid.

NOTE

If transmission was disassembled, add transmission fluid to the transmission.

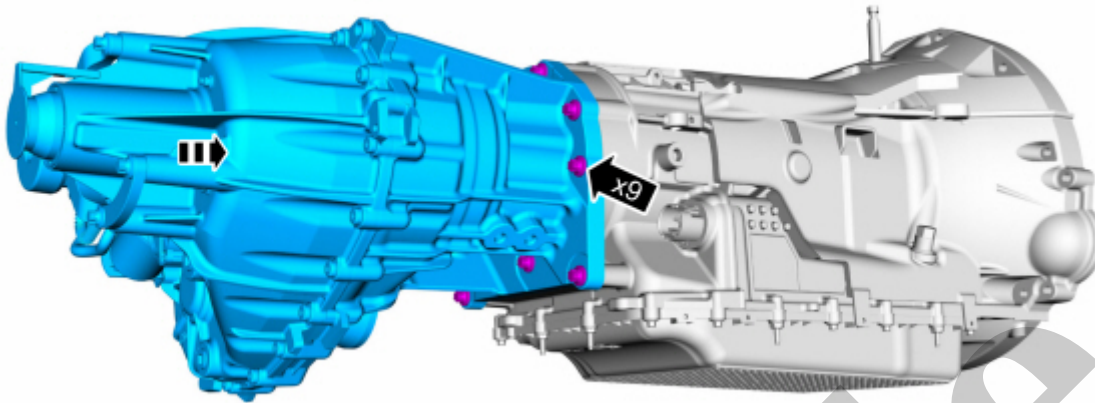
NOTE

Rear Wheel Drive (RWD) shown, Four-Wheel Drive (4WD) similar.

1. Remove the transmission fluid fill plug transmission fluid level indicator assembly.
2. Verify transmission is filled with transmission fluid.
3. Slightly tilt the transmission rearward.

- Tighten the bolts evenly in a star pattern.

Torque : 150 lb.in (17 Nm)



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7. NOTICE

Secure the transmission to the transmission jack with a safety strap.

NOTE

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

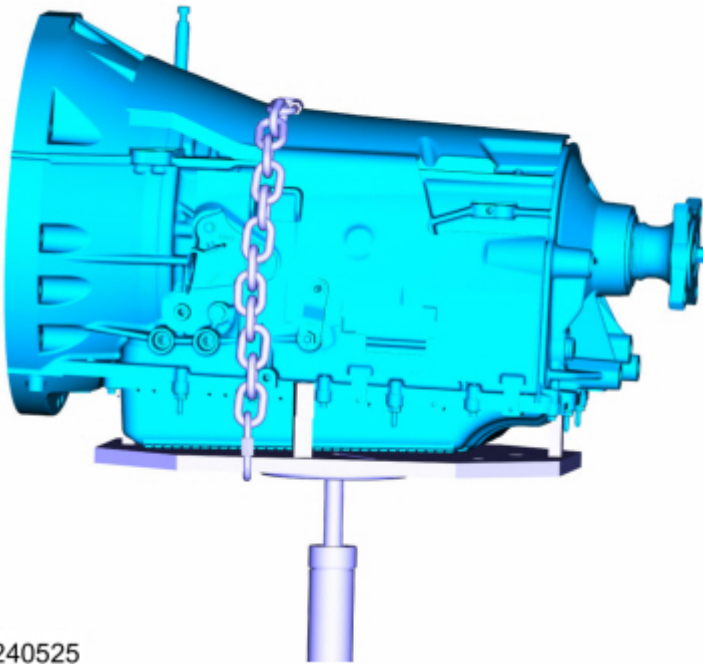
Using a high-lift transmission jack, support the transmission.

1. Make sure the transmission is securely fastened to the transmission jack.

Use the General Equipment: Transmission Jack

Use the General Equipment: Retaining Strap

2. Tilt the front of the transmission down.
3. Slide the transmission towards the rear of the vehicle.
4. Raise the front of the transmission into a horizontal position.



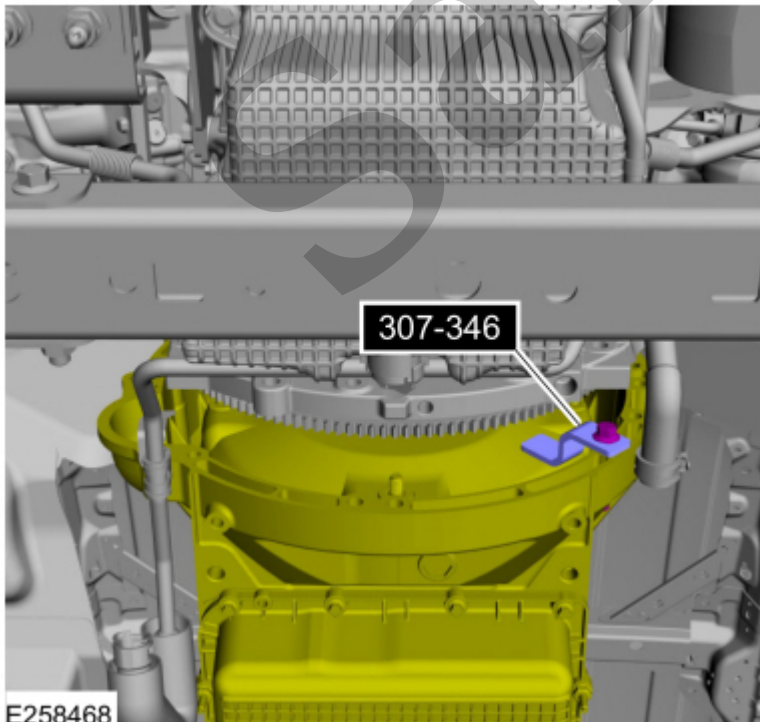
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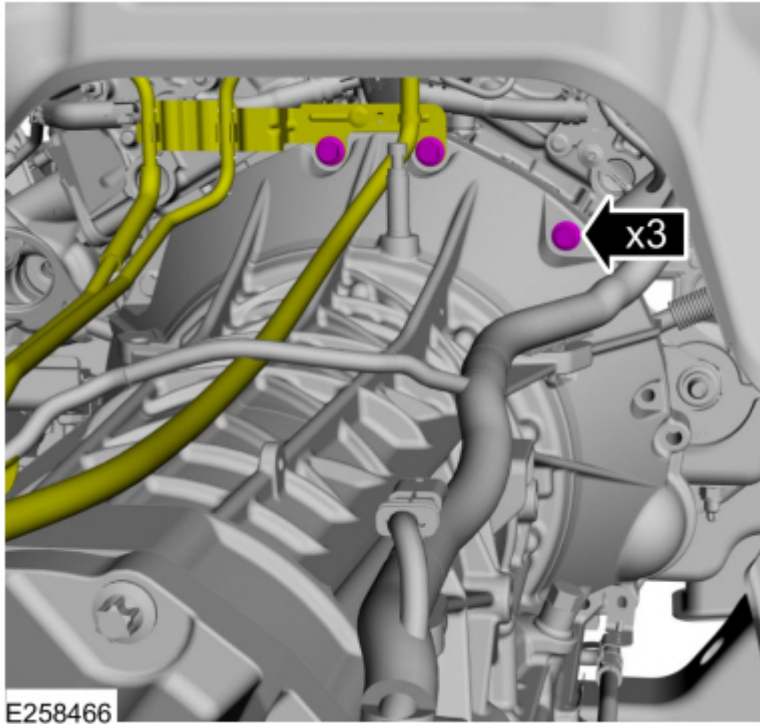
All vehicles

9. Remove the special tool.

Use Special Service Tool : 307-346 (T97T-7902-A) Retainer, Torque Converter



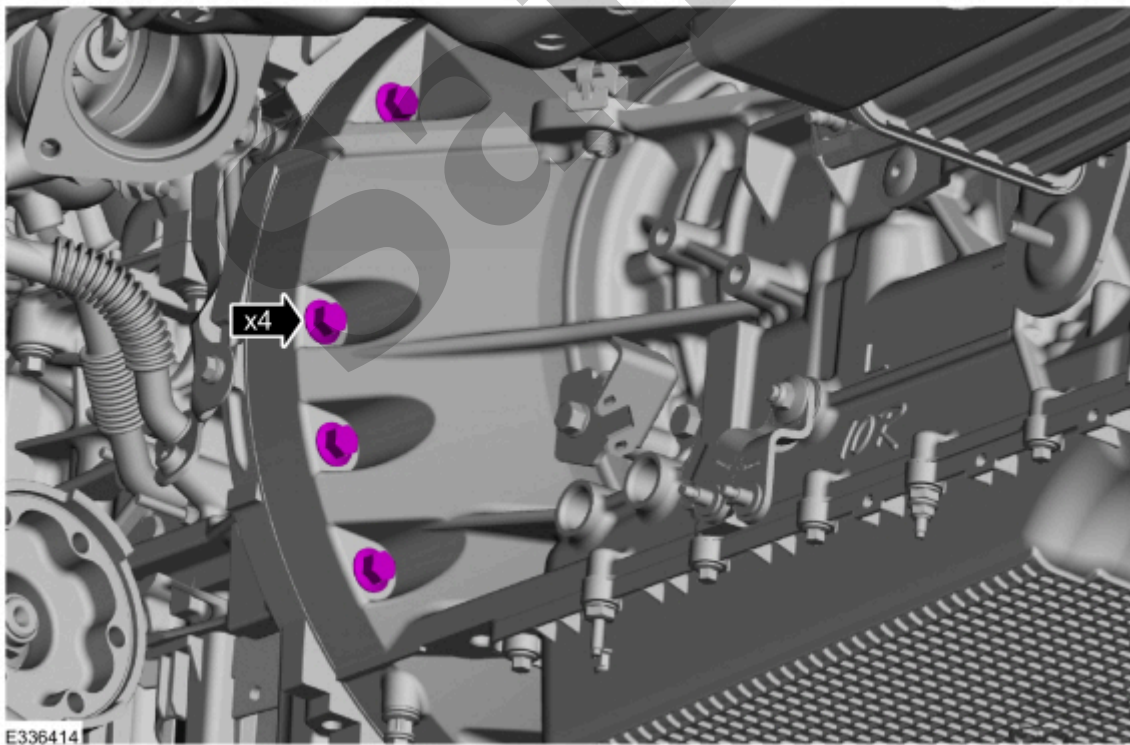
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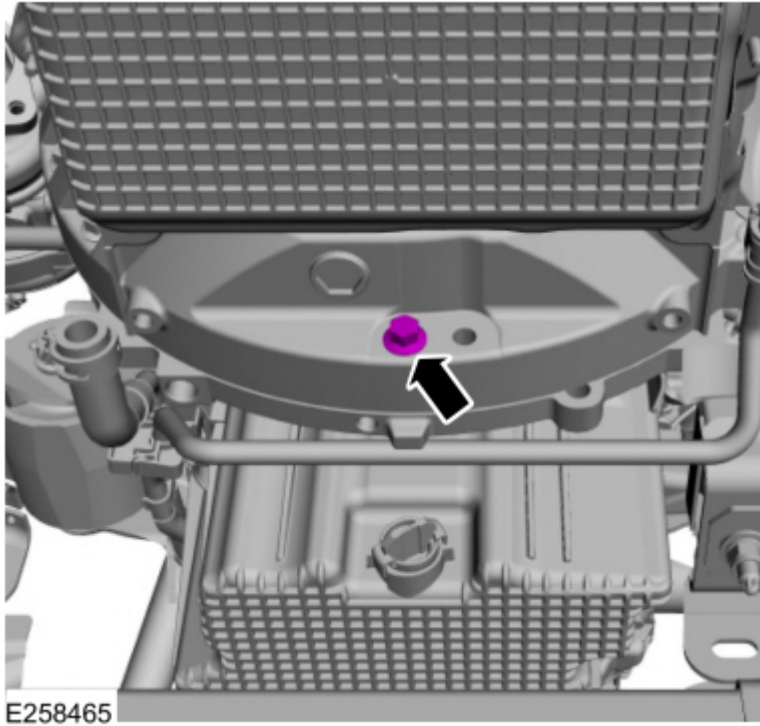
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12. Install the LH (left-hand) bellhousing bolts.

Torque : 35 lb.ft (48 Nm)



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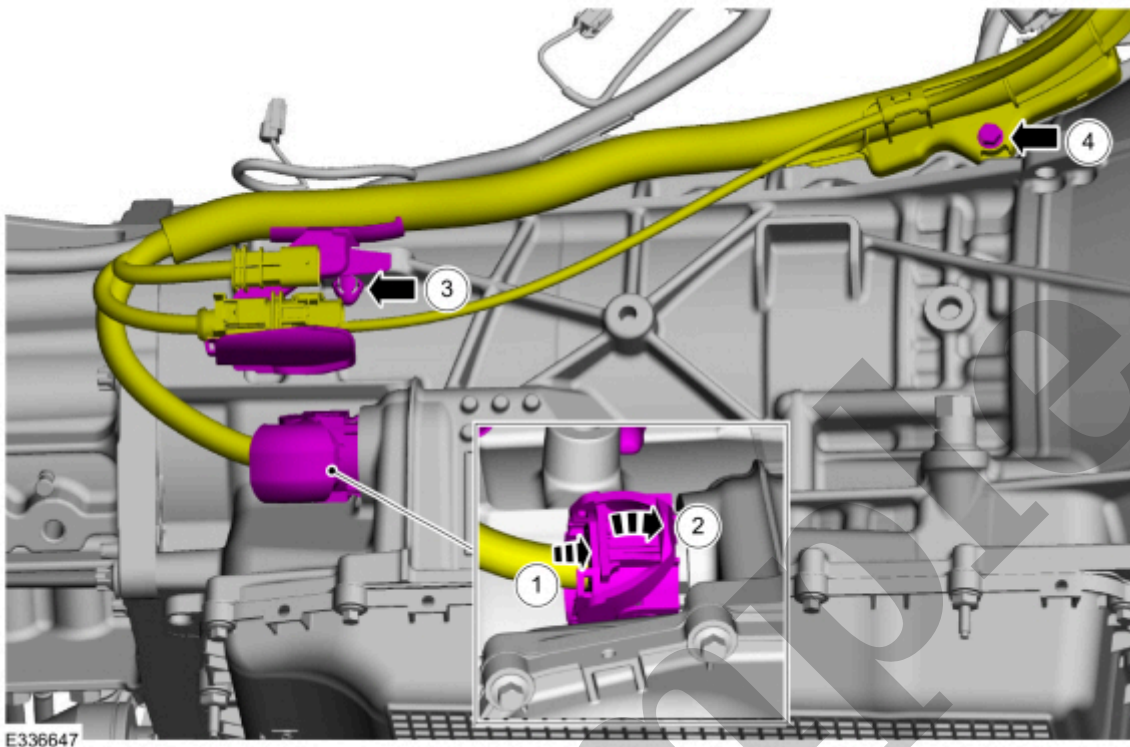
15. **NOTE**

Using the crankshaft pulley bolt, turn the engine clockwise.

Install the new torque converter nuts.

Torque : 35 lb.ft (48 Nm)

2. Lock the tab to connect the transmission electrical connector.
3. Attach the wiring harness retainer to the transmission.
4. Install the wiring harness bolt.



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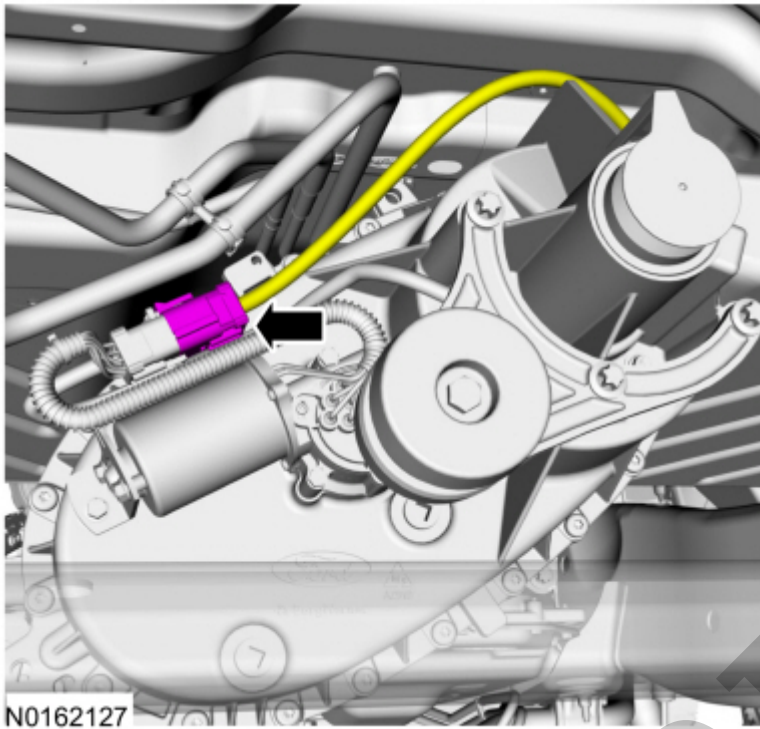
Rear Wheel Drive (RWD) vehicles

18. Position the fuel line bracket and install the bolt and the pushpin.

Torque : 30 lb.ft (40 Nm)

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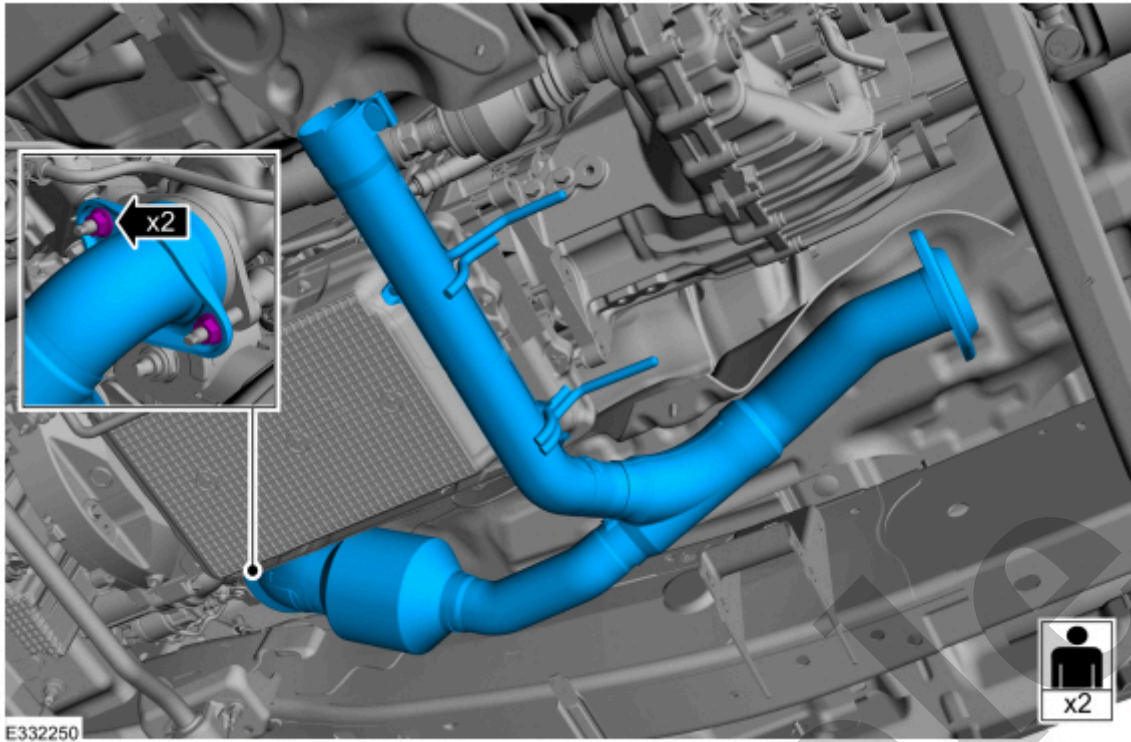
20. Connect the transfer case electrical connector.



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All vehicles

21. Install the new gasket.



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23. Install the transmission support insulator.

Refer to: [Transmission Support Insulator](#)(307-01A Automatic Transmission - 10-Speed Automatic Transmission – 10R80, Removal and Installation).

24. Install the LH (left-hand) catalytic converter.

Refer to: [Catalytic Converter LH](#)(309-00A Exhaust System - 2.7L EcoBoost (238kW/324PS), Removal and Installation).

25. **NOTE**

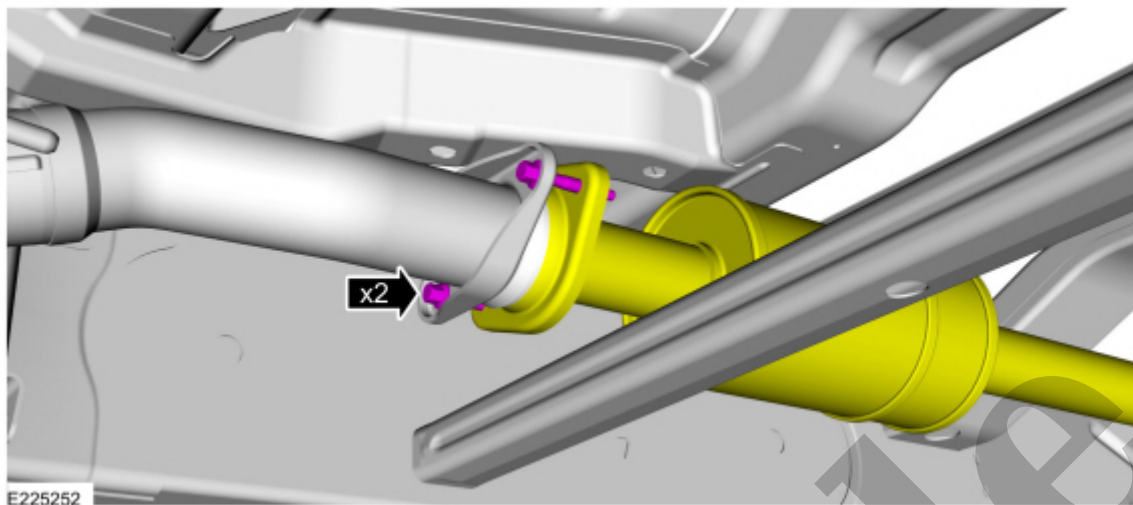
Evenly tighten the catalytic converter nuts.

Tighten the RH (right-hand) catalytic converter nuts.

Torque : 30 lb.ft (40 Nm)

27. Install the catalytic converter flange to the muffler inlet pipe bolts.

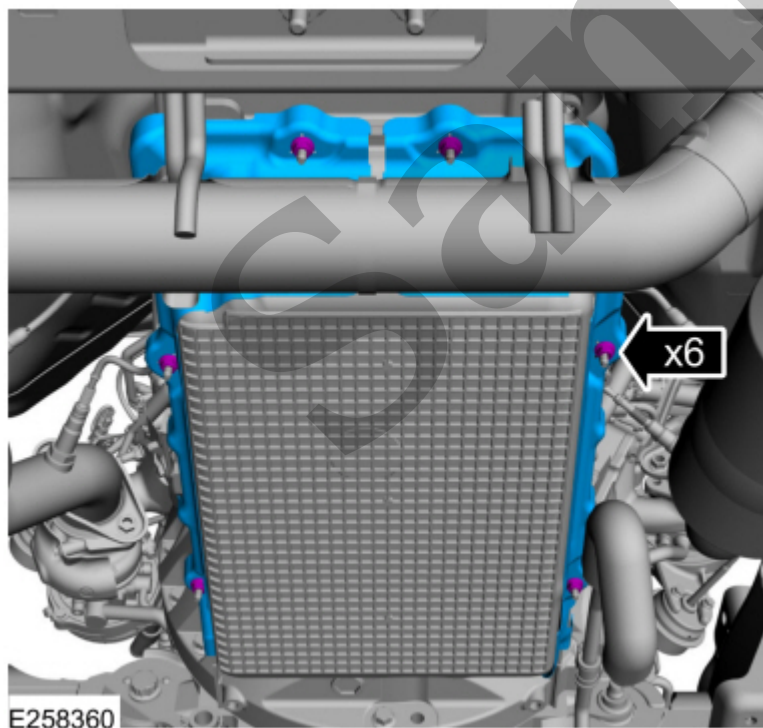
Torque : 30 lb.ft (40 Nm)



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28. Install the retainers and heatshield.

Torque : 80 lb.in (9 Nm)



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29. Install the transmission fluid heat exchanger.