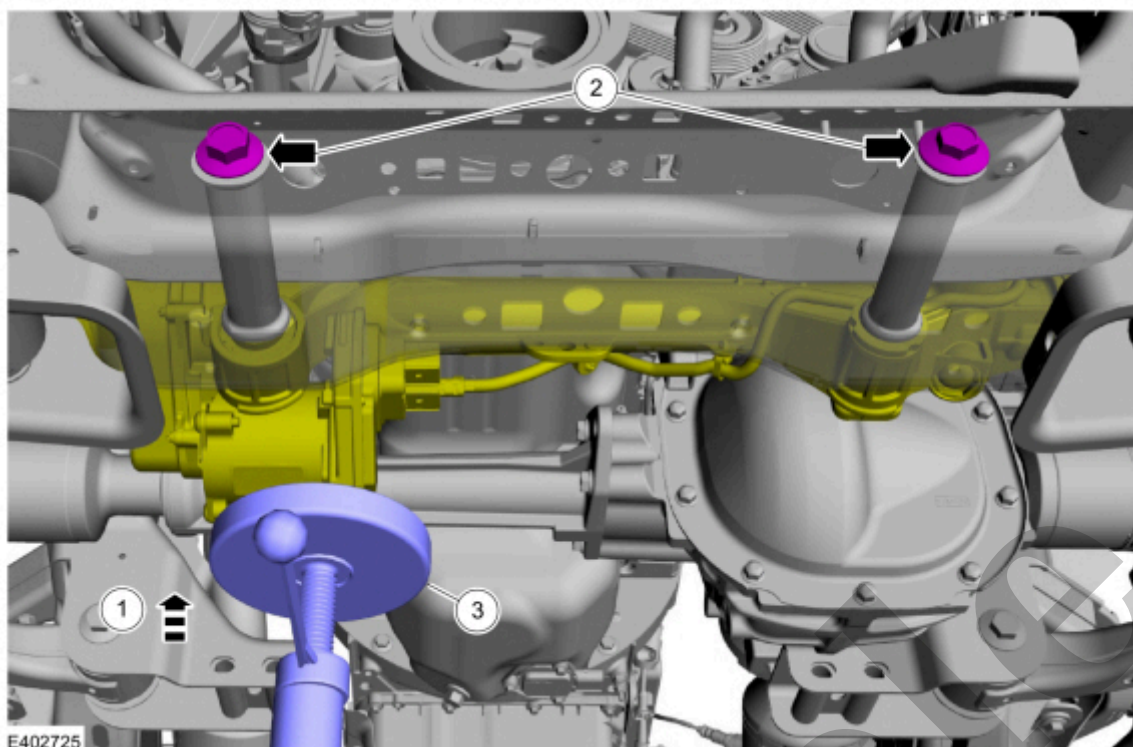


Your Ultimate Source for OEM Repair Manuals

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.

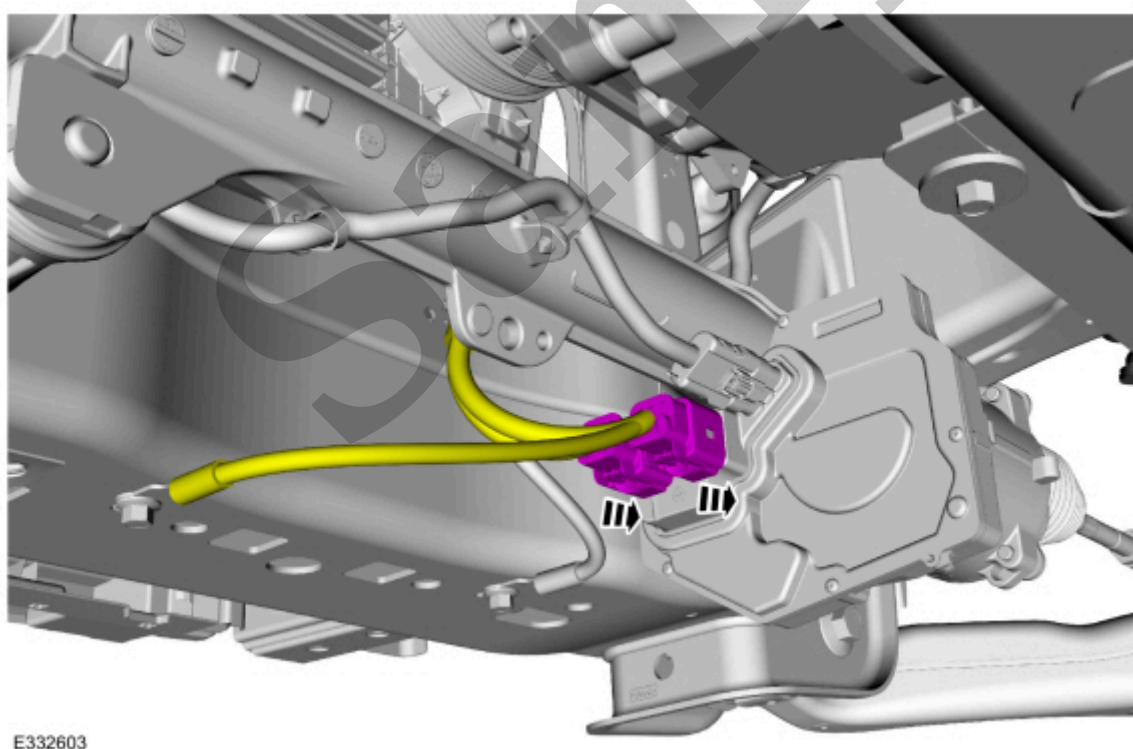
2016 Ford Police Interceptor Utility Service and Repair Manual

[Go to manual page](#)

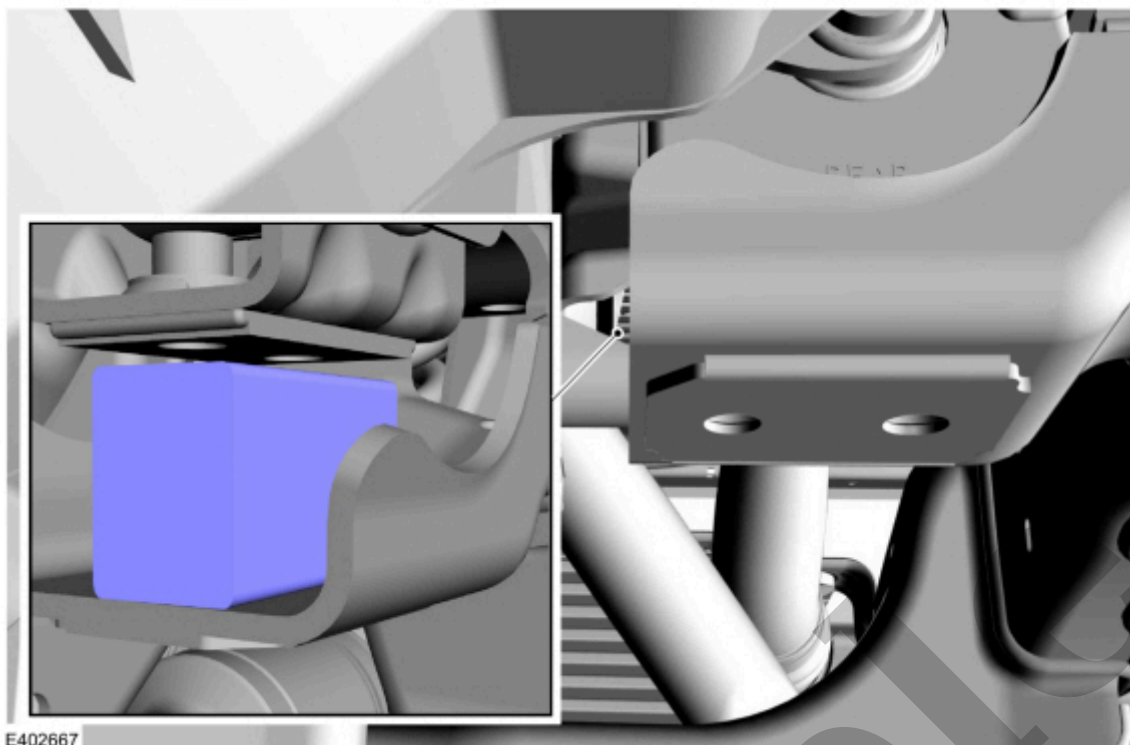


[Click here to learn about symbols, color coding, and icons used in this manual.](#)

6. Connect the steering gear electrical connectors.



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



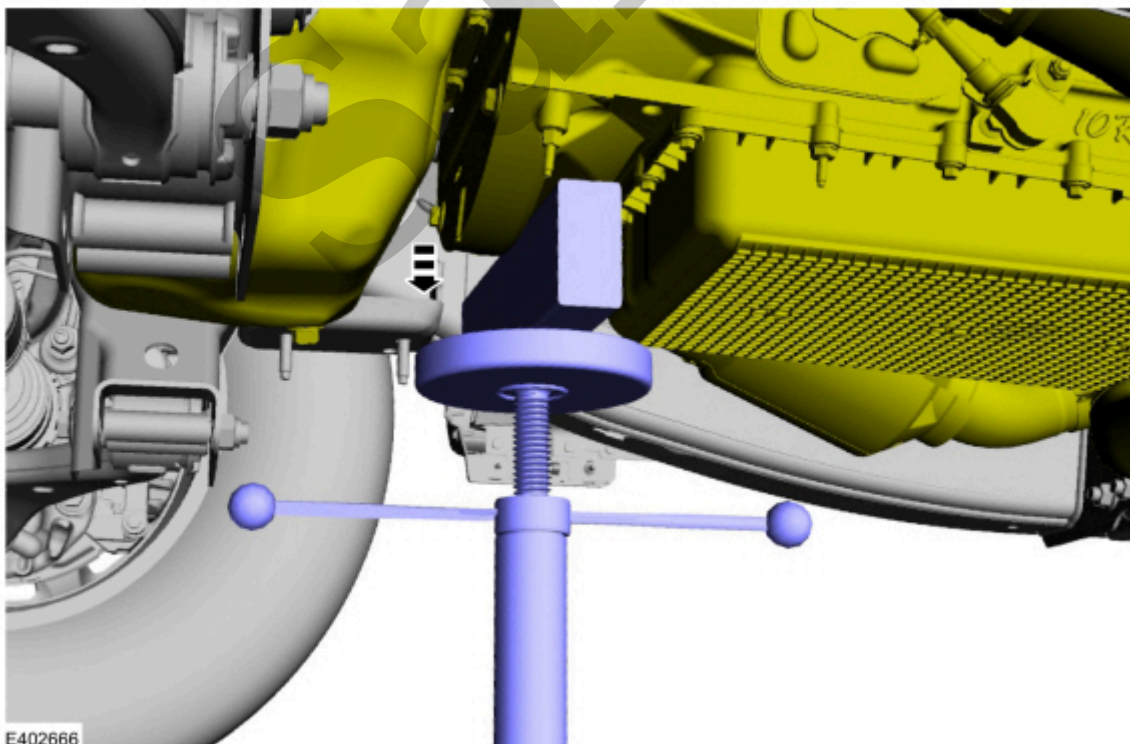
E402667

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

9. 1. Using the adjustable stand, lower the engine to the installed position.

Use the General Equipment: Vehicle/Axle Stands

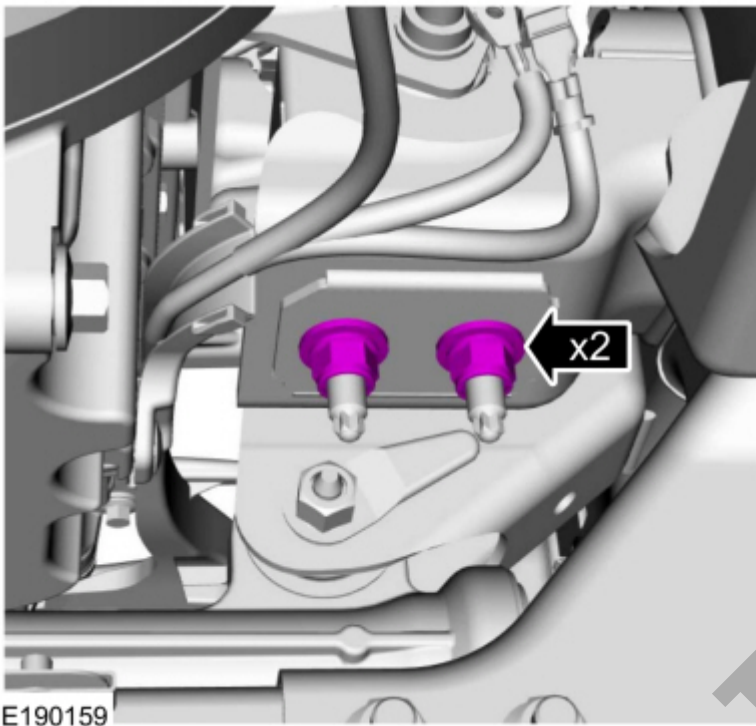
2. Remove the wood block and the stand.



E402666

Install the new RH (right-hand) engine mount nuts.

Torque : 111 lb.ft (150 Nm)



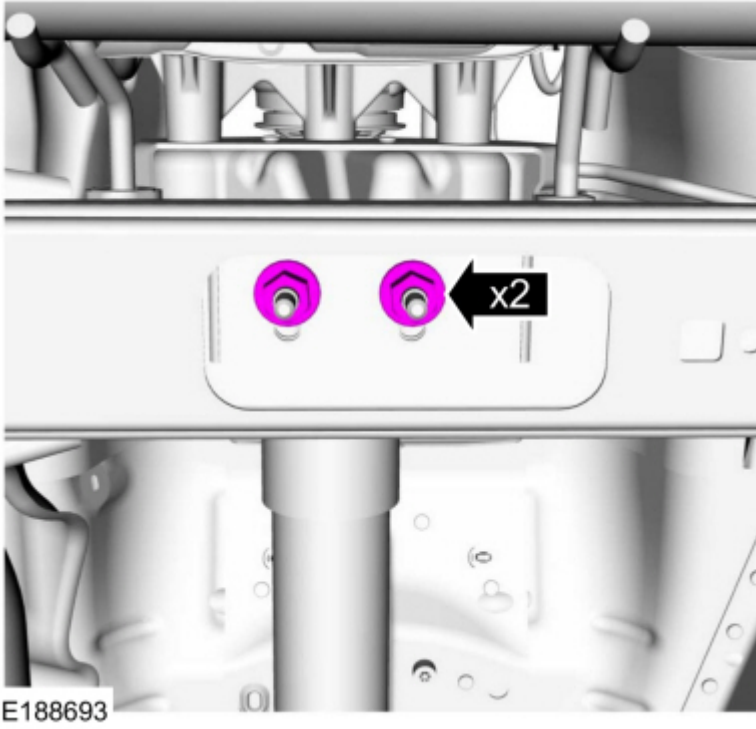
[Click here to learn about symbols, color coding, and icons used in this manual.](#)

12. **NOTICE**

Only use hand tools when tightening the engine mount through bolts or damage to the engine mount-to-cylinder block bracket can occur.

Install the new LH (left-hand) engine mount through bolt.

Torque : 258 lb.ft (350 Nm)



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

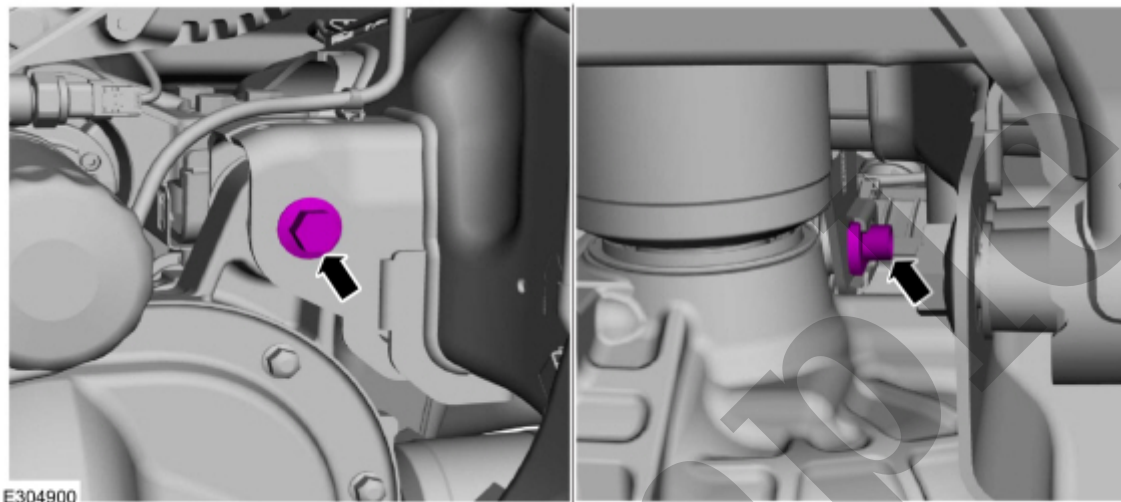
14.
 - Position the exhaust Y-pipe dual catalytic converter-to-exhaust intermediate pipe and install the bolts.
 - Tighten the inner exhaust Y-pipe dual catalytic converter-to-exhaust intermediate pipe bolt.
Torque : 30 lb.ft (40 Nm)
 - Tighten the outer exhaust Y-pipe dual catalytic converter-to-exhaust intermediate pipe bolt.
Torque : 30 lb.ft (40 Nm)

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

16. **NOTE**

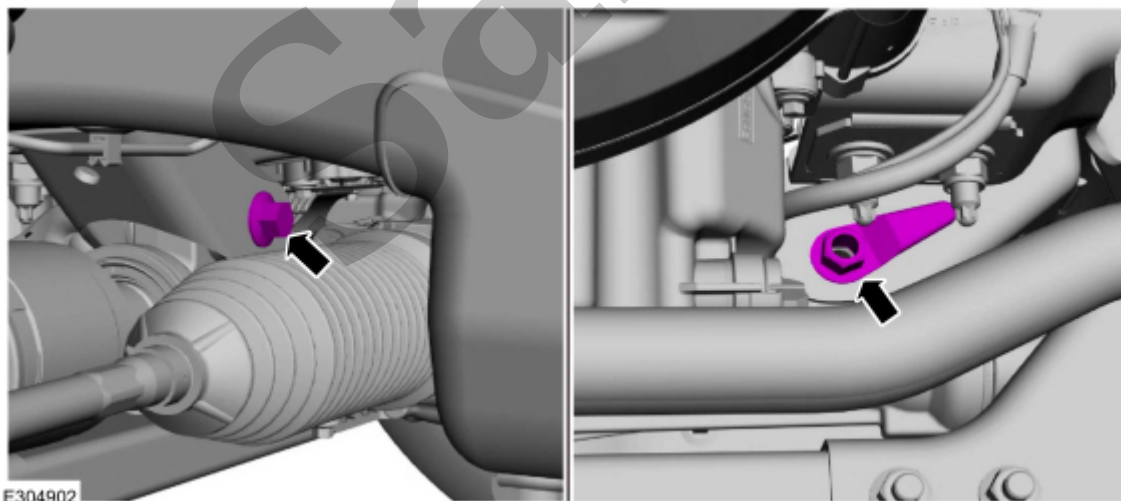
It may be necessary to reposition the axle assembly to prevent interference with the steering components when installing the bolt.

Install the new upper front axle carrier mounting bushing nut and the bolt finger tight.



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

17. Install the new axle shaft housing carrier mounting bushing nut and the bolt finger tight.



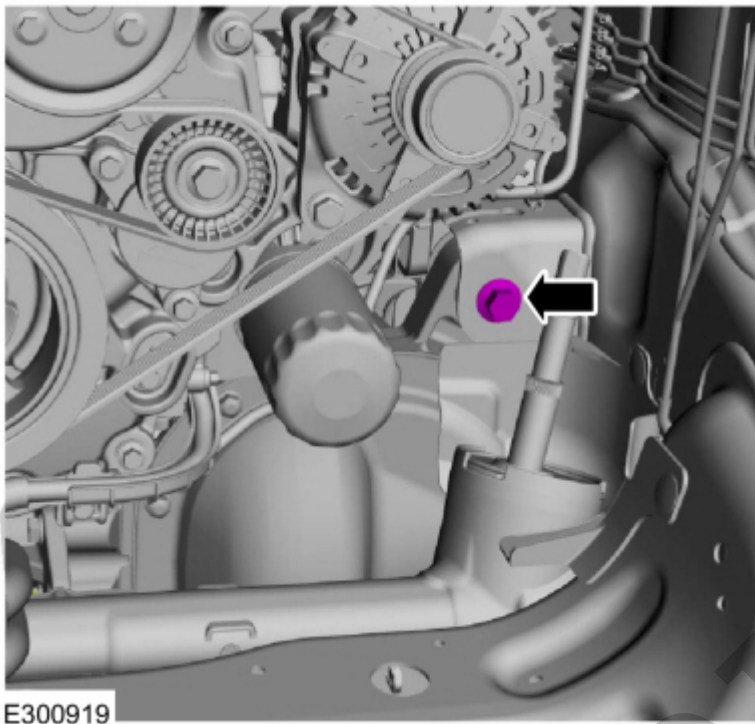
[Click here to learn about symbols, color coding, and icons used in this manual.](#)

18. Install the new lower front axle carrier mounting bushing bolt.

Torque : 129 lb.ft (175 Nm)

20. Tighten the upper front axle carrier mounting bushing bolt.

Torque : 129 lb.ft (175 Nm)



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

21. Remove the adjustable stand.

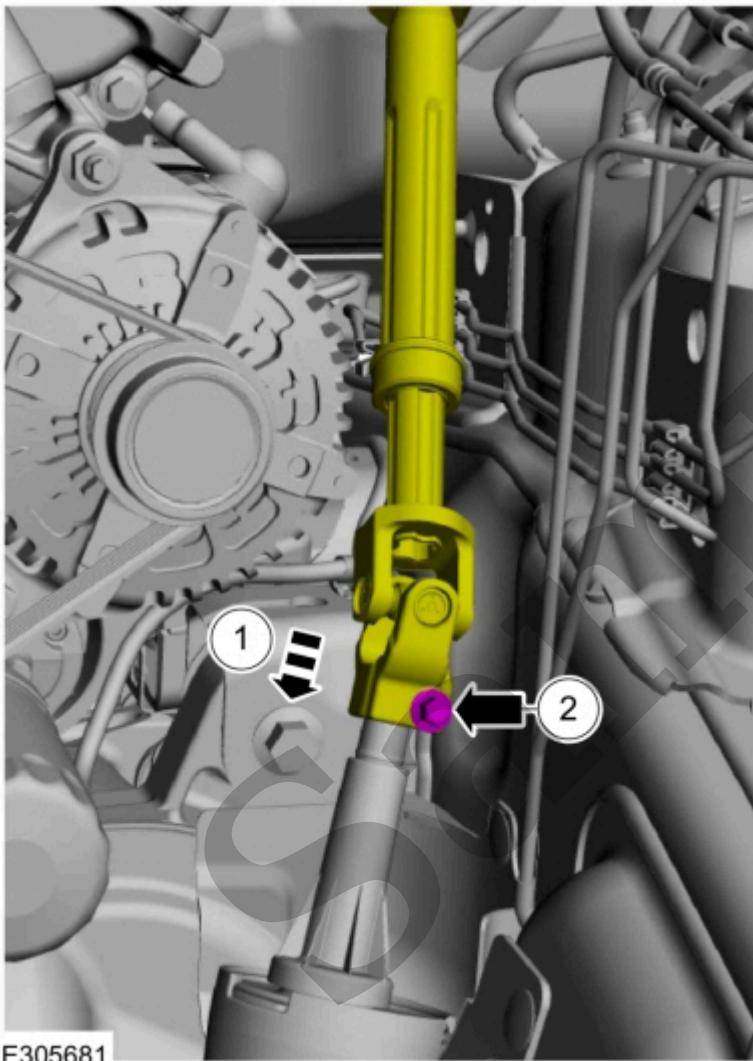
Use the General Equipment: Vehicle/Axle Stands

2. **WARNING**

Install a new steering column shaft bolt. Reuse could result in bolt failure and loss of vehicle control. Failure to follow this instruction may result in serious injury to vehicle occupant(s).

Install a new steering column shaft bolt.

Torque : 22 lb.ft (30 Nm)

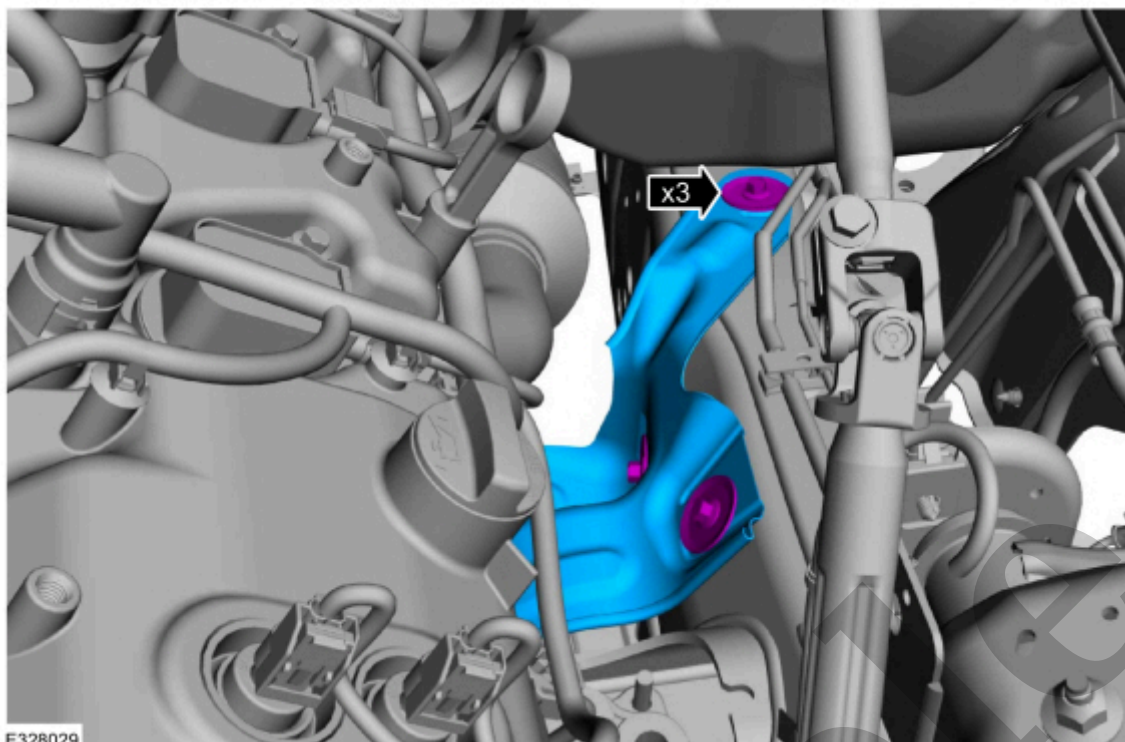


[Click here to learn about symbols, color coding, and icons used in this manual.](#)

24. Install the front drive shaft.

Refer to: [Front Driveshaft](#)(205-01 Driveshaft, Removal and Installation).

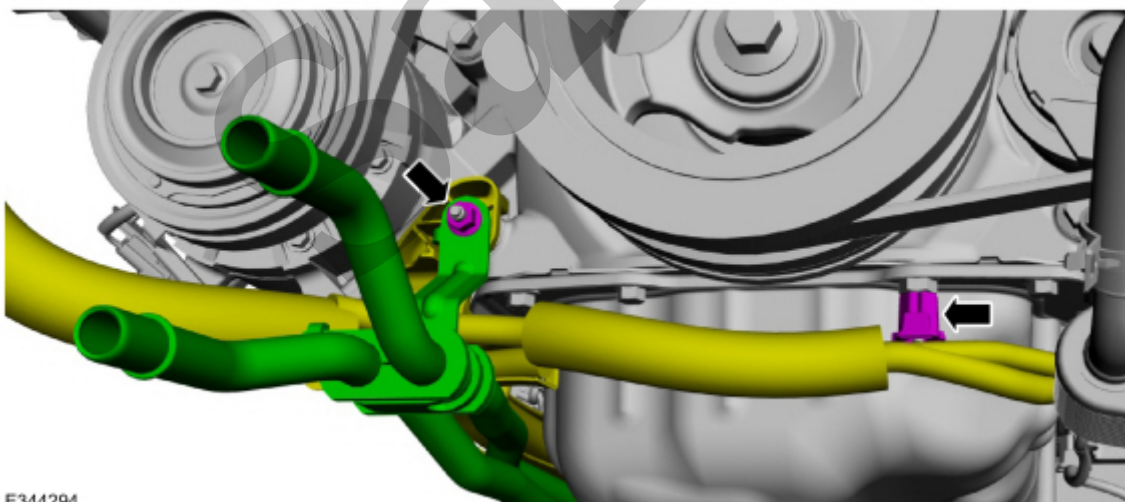
25. Remove the holding device from the steering wheel.



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

28. 1. Position the wiring harness and attach the wiring harness retainer.
2. Position the coolant tubes and install the nut.

Torque : 106 lb.in (12 Nm)



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

29. Position the wiring harness and install the nut.

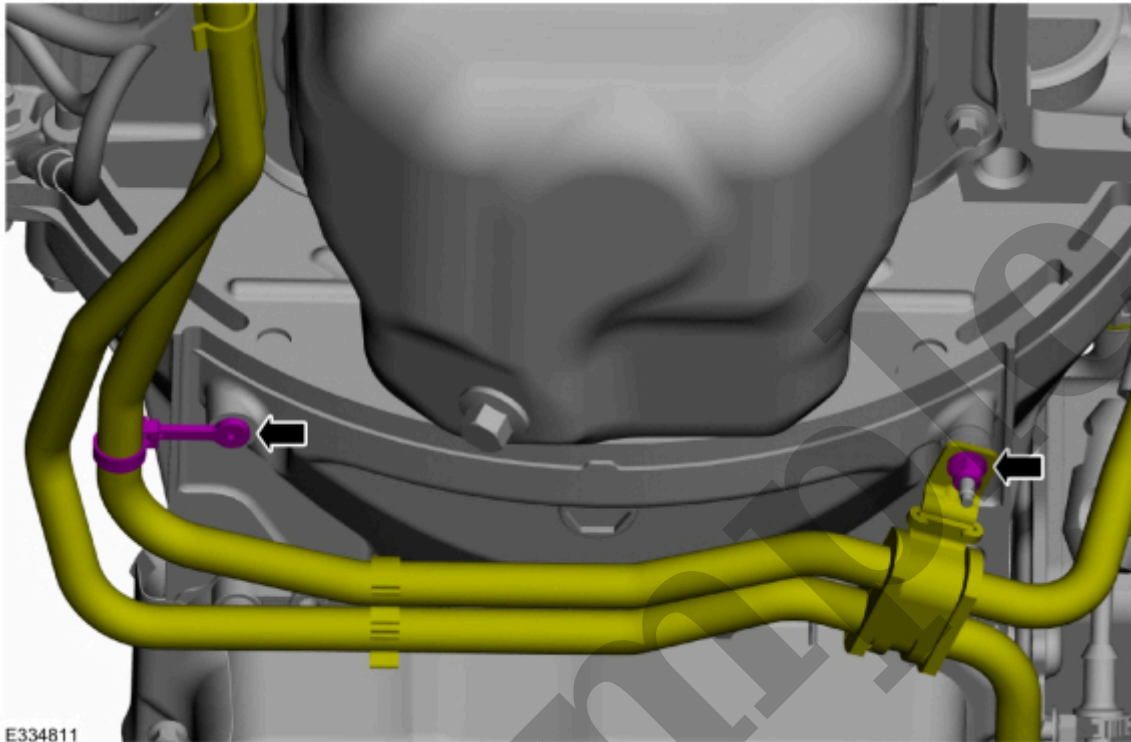
Torque : 106 lb.in (12 Nm)

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

31. 1. Position the coolant tubes and bracket and install the nut.

Torque : 119 lb.in (13.5 Nm)

2. Attach the coolant tube retainer.



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

32. Connect the coolant hose quick release couplings.