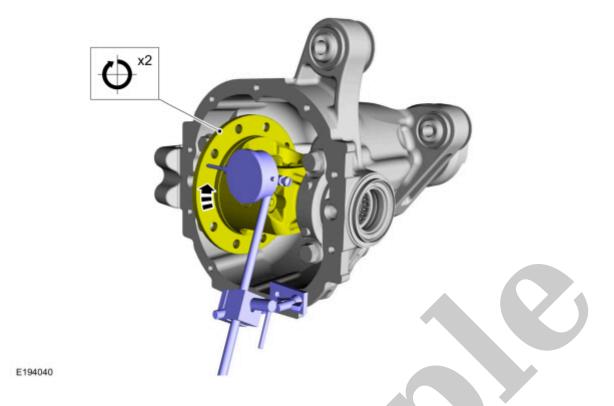


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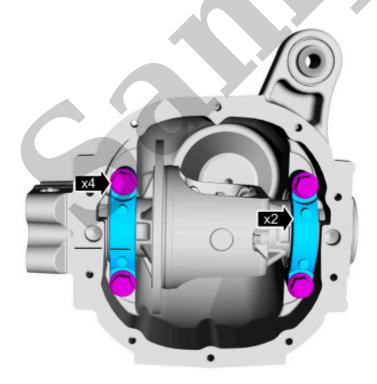
FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

2011 FORD Expedition OEM Service and Repair Workshop Manual

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16. Remove the bolts and the differential bearing caps.



E194049

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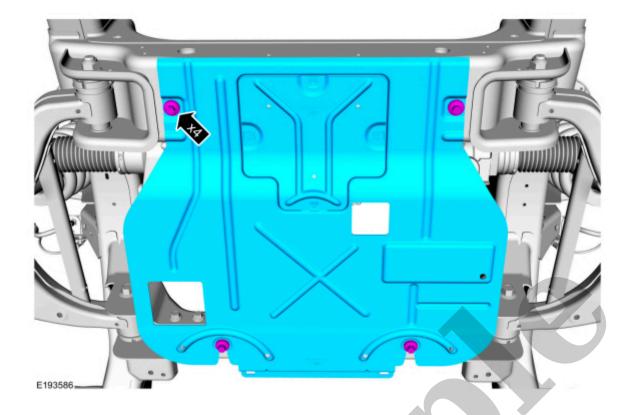
17. Remove the differential carrier, differential bearing cups, and differential bearing preload shims.



19. Install the differential carrier.

Refer to: Differential Carrier(205-03 Front Drive Axle/Differential, Removal and Installation).

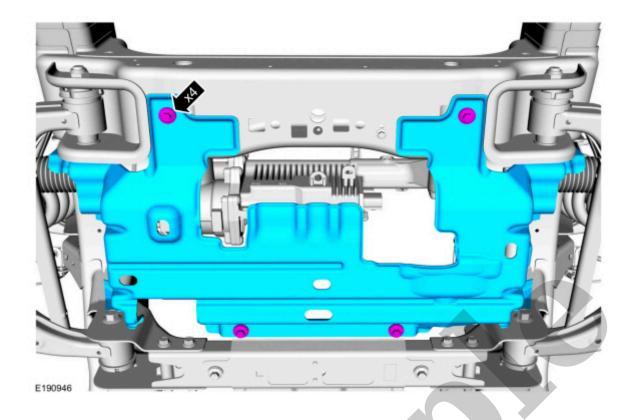
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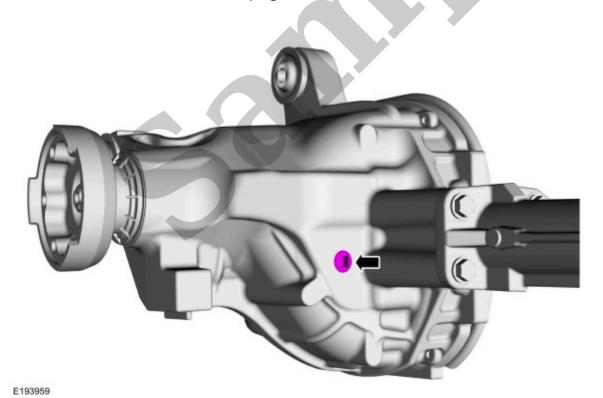
3. NOTE

If equipped.

Remove the underbody shield bolts, the pin type retainers and remove the underbody shield.

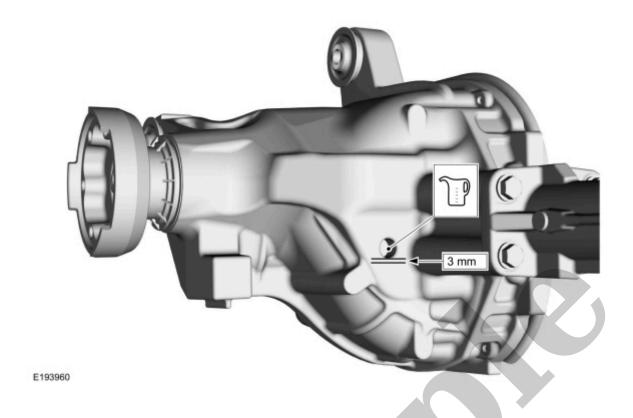


5. Remove the front differential fill plug.



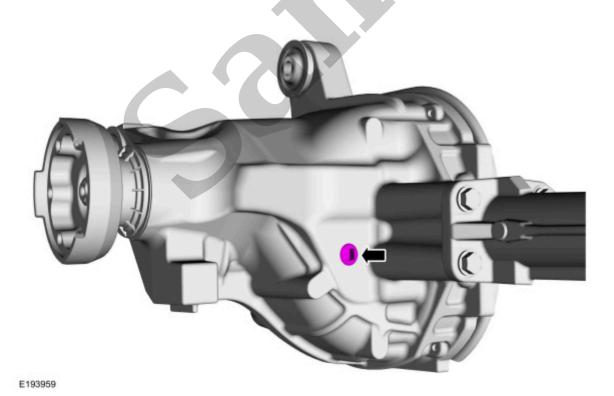
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6. If draining is needed.

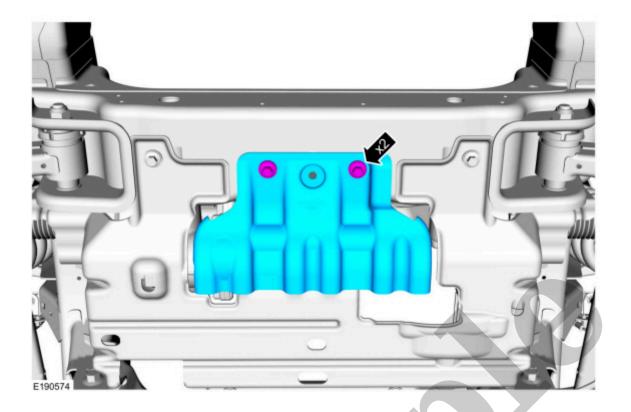


8. Install the front differential fill plug.

Torque: 18 lb.ft (25 Nm)



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11. **NOTE**

If equipped.

Install the underbody shield and the underbody shield bolts.

Torque: 30 lb.ft (40 Nm)

Axle Assembly

205-03 Front Drive Axle/Differential	2022 F-150
Removal and Installation	Procedure revision date: 10/2/2020

Axle Assembly

Removal

NOTE

The removal steps in this procedure may contain installation details.

All vehicles

1. Remove the front driveshaft.

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

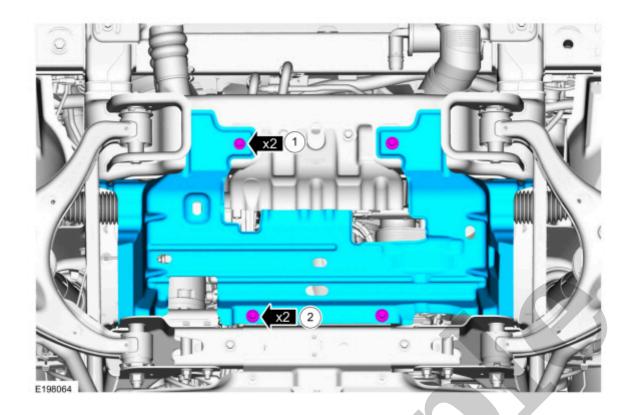
2. Remove the front halfshafts.

Refer to: Halfshaft - Vehicles Without: Integrated Wheel End (IWE)(205-04 Front Drive Halfshafts, Removal and Installation).

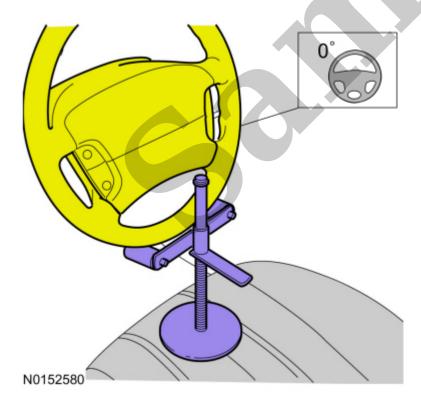
3. If equipped.

Remove the bolts and the rear underbody shield.

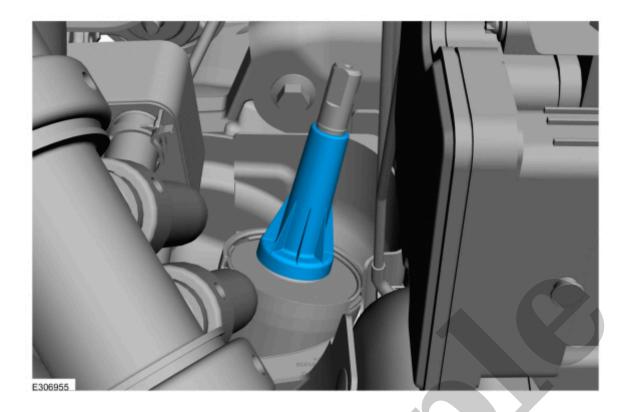
Torque: 30 lb.ft (40 Nm)



5. Using a holding device, hold the steering wheel in the straight-ahead position.

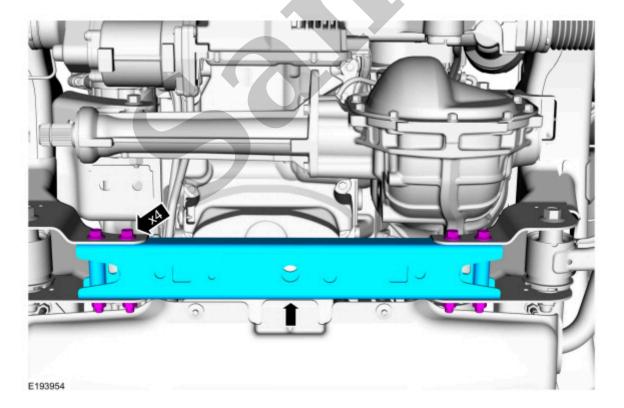


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8. Remove the nuts, bolts and the crossmember.

Torque: 66 lb.ft (90 Nm)



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