

Differential Draining and Filling (54.15.02)



CAUTION: Do not fill the differential with lubricant up to the filler plug. The filler plug is only used to fill the differential with lubricant, not to act as a level indicator.

1.



WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.

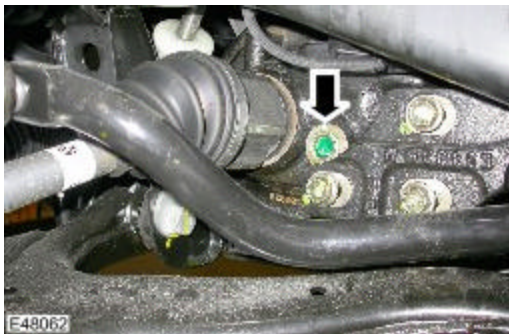
Raise and support the vehicle.

2. Remove the engine undershield.

[Engine Undershield \(76.10.50\)](#)

3. Remove the differential case lubricant filler plug.

- Clean the area around the lubricant filler plug.
- Position container to collect fluid loss.



4. Drain the differential lubricant.

- Clean the area around the drain plug.
- Remove the fluid drain plug.



5. Install the lubricant drain plug.

- Tighten the drain plug to 54 Nm (40 lb.ft).

6.



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Fill the differential with the correct amount of lubricant.

[Specifications](#)

7. Install the differential filler plug.

- Tighten the filler plug to 34 Nm (25 lb.ft).

8. Install the engine undershield.

[Engine Undershield \(76.10.50\)](#)