

Differential Draining and Filling (51.25.02)



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, and 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.



CAUTION: Do not undo or remove the large protruding hexagon on the differential casing.

Remove the differential case lubricant filler plug.

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



3. Drain the differential lubricant.

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



4. Install the lubricant drain plug.

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

5.



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, and not to act as a level indicator.



CAUTION: Make sure the correct specification and quantity of oil is used.

Fill the differential with the correct amount of lubricant.

[Specifications](#)

6. Install the differential filler plug.

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