

Coolant Expansion Tank (26.15.01)

Removal

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 .

Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)

3 .

Remove the cooling fan lower shroud. For additional information, refer to [Cooling Fan Shroud \(26.25.11\)](#) (Section 303-03)

4 .

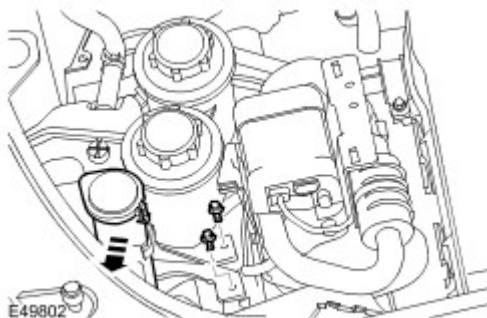
Release the windshield washer reservoir filler neck.

5 .

Release the coolant expansion tank.



Remove the 2 bolts.



6 .

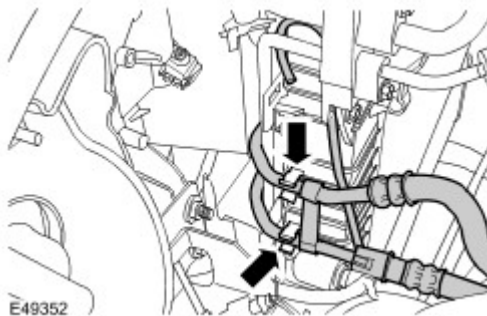
NOTE :

Note the position of the differential breather line.

Release the power steering fluid cooler.



Release the 2 clips.



7 .

Release the power steering fluid reservoir.

8 .



WARNING: Since injury such as scalding could be caused by escaping steam or coolant, do not remove the filler cap from the coolant expansion tank while the system is hot.



CAUTION: Engine coolant will damage the paint finished surfaces. If spilt, immediately remove the coolant and clean the area with water.

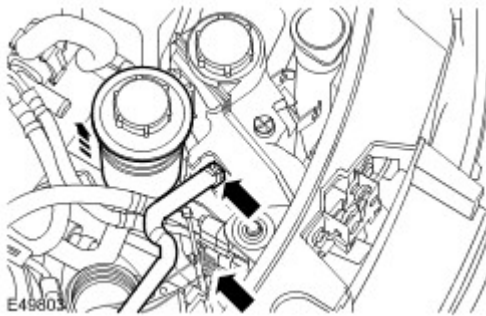
Disconnect the 2 hose from the coolant expansion tank.

- Position an absorbent cloth to collect fluid spillage.
- Position a container to collect the fluid.
- Clamp the hoses
- Release the 2 clips.

9 .

Remove the coolant expansion tank.

- Disconnect the coolant low level sensor electrical connector.



10 .

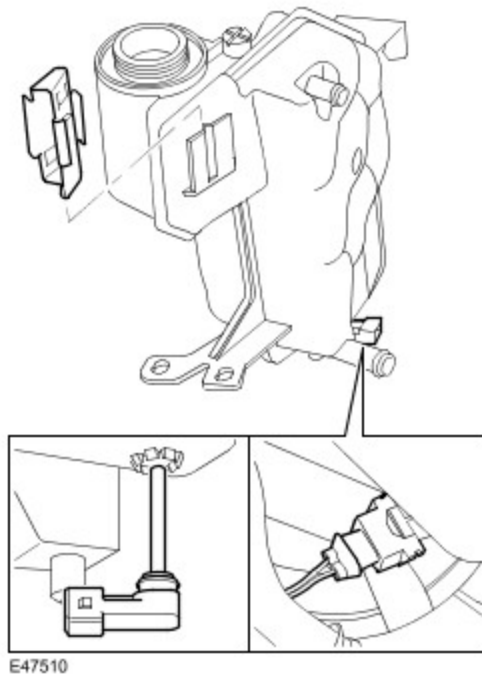
NOTE :

Do not disassemble further if the component is removed for access only.

Remove the coolant low level sensor.

11 .

Remove the coolant expansion tank support bracket.



Installation

- 1 . Install the bracket.
- 2 . Install the coolant low level sensor.
- 3 . Install the coolant expansion tank.
 - Connect the low level sensor electrical connector.
- 4 . Connect the coolant hoses to the expansion tank.
 - Secure with the clips.
 - Remove the hose clamps.
- 5 . Secure the power steering fluid reservoir.
 - Attach to the mounting bracket.
- 6 . Position the front differential breather line.
- 7 . Secure the power steering fluid cooler line.
 - Secure in the clips.
- 8 . Secure the coolant expansion tank.
 - Tighten the bolts to 10 Nm (7 lb.ft).
- 9 . Secure the windshield washer reservoir filler neck.

 Locate in clip.

- 10 . Install the cooling fan lower shroud. For additional information, refer to [Cooling Fan Shroud \(26.25.11\)](#) (Section 303-03)
- 11 . Top up the coolant.
- 12 . Connect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)