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Transmission Fluid Drain and Refill (44.24.02)



WARNING: Observe due care when draining transmission fluid as the fluid can be very hot.



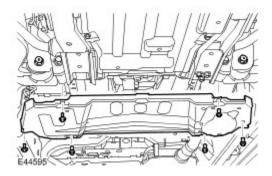
WARNING: Observe due care when working near a hot exhaust system.

1.

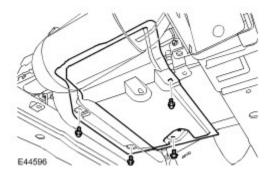
WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.

Raise and support the vehicle.

- 2. Remove the transmission undershield.
 - · Remove the 6 bolts.

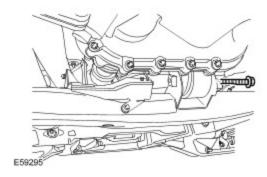


- 3. If installed, remove the transmission heat shield.
 - · Remove the 4 bolts.



- 4. Remove the transmission support insulator through-bolt.
 - Raise the transmission to gain access to the fluid drain plug.

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- ${\bf 5}$. Clean the area around the transmission fluid drain and filler plugs.
- 6. Place a container under the transmission.

7.



WARNING: Observe due care when draining transmission fluid as the fluid can be very hot.



WARNING: Observe due care when working near a hot exhaust system.

Remove the transmission fluid filler/level plug.

• Remove and discard the sealing washer.



- 8. Remove the transmission fluid drain plug.
 - Remove and discard the sealing washer.
 - Allow the fluid to drain.



9. Install the transmission fluid drain plug and tighten to 9 Nm (7 lb.ft).

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- Install a new sealing washer.
- 10 . Install the transmission support insulator through-bolt and tighten to $175\ Nm\ (129\ lb.ft)$.
 - Lower the transmission.
- 11. Add 3.5 to 4 litres of the correct transmission fluid, or until a small thread of fluid runs from the filler/level hole.
- 12 . Check and top-up the transmission fluid level. <u>Transmission Fluid Level Check (44.24.06)</u>