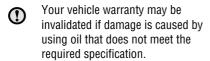
## **TOPPING UP THE OIL**



- Failure to use an oil that meets the required specification could cause excessive engine wear, a build up of sludge and deposits, and increase pollution. It could also lead to engine failure.
- Overfilling with oil could result in severe engine damage. Oil should be added in small quantities and the level re-checked to ensure that the engine is not overfilled.
- 1. Remove the oil filler cap.
- 2. Add oil as instructed by the display.
- 3. Clean up any oil spilled during topping-up.
- 4. Check the oil level again after 10 minutes.

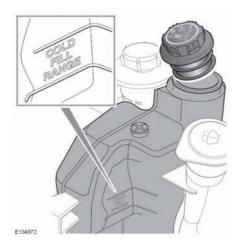
It is essential to use the correct specification oil, and to ensure it is suitable for the climatic conditions in which the vehicle is to be operated. See 182, LUBRICANTS AND FLUIDS.

**Note:** The approximate quantity of oil required to raise the level from **MIN** to **MAX** is 1.5 litres (2.6 pints).

## CHECKING THE COOLANT LEVEL

Running the engine without coolant will cause serious engine damage.

The coolant level in the expansion tank should be checked at least weekly (more frequently in high mileage or arduous operating conditions). Always check the level when the system is cold.



Ensure the coolant level remains between the **MIN** and **MAX** indicator marks located on the side of the expansion tank. Ignore any coolant visible in the top section of the tank.

If coolant/steam is expelled from the pressure cap or the level has dropped suddenly, or by a large amount, arrange for the vehicle to be examined by a Land Rover Dealer/Authorised Repairer as soon as possible.

## TOPPING UP THE COOLANT



Never remove the filler cap when the engine is hot - escaping steam or scalding water could cause serious personal injury.



Avoid spilling antifreeze onto a hot engine - a fire may result.



Unscrew the filler cap slowly, allowing the pressure to escape before removing completely.