

An indication of the oil level will be displayed in the gauge. Messages to the right of the gauge advise you of any action you may need to take.

If the oil level is within the required operating range, the message **Engine Oil Level OK** will be displayed. Do not add any additional oil to the engine.

If the oil level is below the required operating range, a message advising you how much oil to add will be displayed (e.g., **Add 0.5 Litre**). Add the recommended quantity of oil.

If the message **Engine Oil Level Overfilled** is displayed, seek qualified assistance immediately. Do not drive the vehicle as this will cause serious damage to the engine.

If the message **Engine Oil Level Underfilled** is displayed, add 1.5 litres (2.6 pints) of oil, then recheck the level.

If the message **Engine Oil Level Not Available** is displayed, the oil level is stabilising. Switch off the ignition, wait 10 minutes, then recheck the oil level display.

If the warning message **ENGINE OIL LEVEL MONITOR SYSTEM FAULT** is displayed, seek qualified assistance.

TOPPING UP THE OIL

Your vehicle's warranty may be invalidated if damage is caused by using oil that does not meet the required specification.

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. See **263, LUBRICANTS AND FLUIDS**.

Overfilling with oil could result in severe engine damage. Oil should be added in small quantities and the level rechecked to make sure the engine is not overfilled.

It is essential to use the correct specification oil and to make sure the oil is suitable for the climatic conditions in which the vehicle is to be operated.

1. Turn the oil filler cap counter-clockwise to remove.
2. For engines with a dipstick:
   - Add oil to maintain the level between the **MIN** and **MAX** marks on the dipstick.

     Note: *The approximate quantity of oil required to raise the level from **MIN** to **MAX** on the petrol engine dipstick is 0.85 litres and on the diesel engine dipstick is 1.8 litres.*
3. For engines with an electrical monitoring system:
   - Add oil as indicated by the engine oil level indicator messages in the Message centre.
4. Clean up any oil spilled during topping up.
5. Check the oil level again after 5 minutes.
6. Refit the oil filler cap by turning clockwise.

CHECKING THE COOLANT LEVEL

Running the engine without coolant will cause serious engine damage.

If persistent coolant loss is noticed, seek qualified assistance immediately.