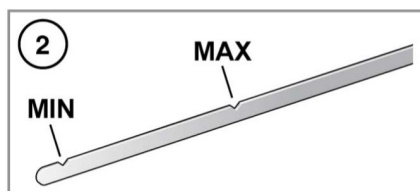
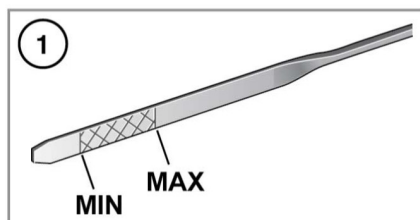


# Fluid level checks

- ❗ If the message **ENGINE OIL PRESSURE LOW** is displayed, stop the engine as soon as it is safe to do so and seek qualified assistance. Do not start the engine until the cause has been rectified.



E150389

1. Engine oil dipstick - 2.0L petrol engine.
  2. Engine oil dipstick - 2.2L diesel engine.
- Prior to checking the oil level make sure that:

- The vehicle is on level ground.
- The engine oil is cold.

**Note:** If it is necessary to check the oil level when the engine is hot, switch off the engine and let the vehicle stand for 5 minutes to allow the oil to drain back into the sump. Do not start the engine.

The oil level can then be checked as follows:

1. Withdraw the dipstick and wipe the blade clean with a lint-free cloth.
2. Fully re-insert the dipstick and withdraw again to check the oil level.

As a general guide, if the oil level on the dipstick:

1. Is nearer to the upper mark or notch than the lower, do not add oil.
2. Is nearer to the lower mark or notch than the upper, add 0.5 litre (1 pint) of oil.
3. Is below the lower mark or notch, add for the diesel engine, 1.5 litres (2.6 pints) of oil and for the petrol engine, 0.8 litre (1.4 pints) of oil. Recheck the level after a further 5 minutes.

## 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 **248, 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.

1. Remove the oil filler cap.
2. Add oil to maintain the level between the **MIN** and **MAX** marks or notches on the dipstick.

- ❗ 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.

**Note:** The approximate quantity of oil required to raise the level from **MIN** to **MAX** on the petrol engine dipstick is 0.85 litres (1.5 pints) and on the diesel engine dipstick is 1.5 litres (2.6 pints).

3. Clean up any oil spilled during topping up.