## Fluid level checks

- 2. Is nearer to the lower mark or notch than the upper, add 0.5 litres (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 litres (1.4 pints) of oil. Recheck the level after a further 5 minutes.

## 3.0L petrol engine

This engine does not have a dipstick, it has an electrical monitoring system.

The engine oil level is not monitored when the engine is running and/or the vehicle is in motion.

Before checking the engine oil level, make sure that:

- The vehicle is stationary and the Electric Parking Brake (EPB) is applied.
- The vehicle is on level ground.
- The engine oil has reached its normal working temperature (oil is hot).
- The engine has been switched off for 10 minutes, as the system will not give an accurate reading until the oil level has stabilised.

The oil level can then be checked, as follows:

- **1.** Switch on the ignition (do not start the engine).
- Select Oil Level from the Vehicle Info menu. See 47, INSTRUMENT PANEL MENU.

The engine oil level indicator will be displayed in the Message centre.



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 more 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.