- The engine oil has reached operating temperature (oil is hot).
- The engine has been switched off for 10 minutes. 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). See 100, SWITCHING ON THE IGNITION.
- 2. Make sure that Park (P) is selected.
- 3. Select the Service Menu via the Instrument panel menu. See 47, INSTRUMENT PANEL MENU.
- Select Oil Level Display: The current oil level status and topping-up advice is displayed in the Instrument panel.
- 5. Top up as instructed.

An indication of the oil level is displayed in the gauge. Messages to the right of the gauge will advise of any action required.



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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 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 and then recheck the level.

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



Overfilling with oil could result in severe engine damage. Oil should be added in small quantities and the level re-checked to make sure 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 make sure it is suitable for the climatic conditions in which the vehicle is to be operated. See **270**, **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).