#### 17-13

# **Engine oil**

## Viscosity and specification

The engine is factory-filled with a quality multigrade oil that can also be used as an all-season oil, except in extremely cold climates.

The oil specifications on these pages must be indicated on the container, either individually or in combination with other specifications.

When topping up and changing the oil use only quality engine oil. Mixing oils when topping up is permissible.

- Select the viscosity classification according to the illustration. The oil does need not to be changed if the outside temperature only briefly exceeds the specified ranges.
  - A Multi-grade high lubricity oils

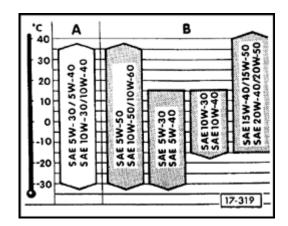
Specification VW 500 00 1)

B - Multi-grade high lubricity oils

Specification VW 501 00 1)

A - Multi-grade high lubricity oils, minimum API-SF<sup>2)</sup> or API-SG<sup>2)</sup> specification

- 1) A date not older than 10.91 must be indicated after this VW standard.
- 2) These oils may only be used if in exceptional cases no approved



Engine oil Page 2 of 3

engine oil is available.

### Checking engine oil level

The vehicle must be on a level surface when checking the engine oil level. Wait a few minutes after stopping the engine so the oil can run back into the pan. Then withdraw the oil dipstick, wipe with a clean cloth and insert again as far as possible. Withdraw dipstick again and read engine oil level.

Check engine oil level only with the engine warm:

- Oil temperature greater than 60°C (140°F)
- ✓ Markings on oil dipstick:
  - a Oil MUST NOT be topped up past this point
  - b Oil may be topped up
  - c Oil MUST be topped up. It is sufficient if the oil level, after topping up, is somewhere within range -b- (knurled area)

#### **CAUTION!**

The oil level must NOT exceed the max. marking on the dipstick.

