






Fluid level checks

 **Antifreeze is poisonous and can be fatal if swallowed - keep containers sealed and out of the reach of children. If accidental consumption is suspected, seek medical attention immediately.**

 **If the fluid comes into contact with the skin or eyes, rinse immediately with plenty of water.**

 When travelling in territories where the water supply contains salt, always ensure you carry a supply of fresh (rain or distilled) water. Topping up with salt water will cause serious engine damage.

 The use of non-approved antifreeze will have an adverse effect on the engine cooling system and therefore engine durability.

 **Antifreeze will damage painted surfaces; soak up any spillage with an absorbent cloth immediately and wash the area with a mixture of car shampoo and water.**

Top-up to the **MAX** mark, located on the side of the expansion tank. Use only a 50% mix of water and the approved antifreeze. See **182, LUBRICANTS AND FLUIDS**.


The specific gravity of a 50% antifreeze solution at 20°C (68°F) is 1.068 and protects against frost down to -40°C (-40°F).


Antifreeze contains important corrosion inhibitors. The antifreeze content of the coolant must be maintained at 50% ± 5% all year round (not just in cold conditions). To ensure that the anti-corrosion properties of the coolant are retained, the antifreeze content should be checked once a year and completely renewed every ten years, regardless of distance travelled. Failure to do so may cause corrosion of the radiator and engine components.

Note: *In an emergency - and only if the approved antifreeze is unavailable - top-up the cooling system with clean water, but be aware of the resultant reduction in frost protection. Do not top-up or refill with conventional antifreeze formulations. If in doubt consult a qualified technician.*

Ensure the cap is tightened fully after top-up is completed by turning the cap until the ratchet cap clicks.


CHECKING THE BRAKE FLUID LEVEL

 **Brake fluid is highly toxic - keep containers sealed and out of the reach of children. If accidental consumption of fluid is suspected, seek medical attention immediately.**

 **If the fluid comes into contact with the skin or eyes, rinse immediately with plenty of water.**

 **Take care not to spill the fluid onto a hot engine - a fire may result.**

 **Do not drive the vehicle with the fluid level below the MIN mark.**

 **Seek qualified assistance immediately if brake pedal travel is unusually long or if there is any significant loss of brake fluid. Driving under such conditions could result in extended stopping distances or complete brake failure.**



If the quantity of fluid in the brake reservoir drops below the recommended level, a red warning lamp in the instrument pack will illuminate. See **52, BRAKE (RED)**