









visible in the top section of the tank.

If coolant/steam is expelled from the pressure cap or the level has dropped suddenly, or by a large amount, arrange for the vehicle to be examined by a Land Rover Dealer/Authorised Repairer as soon as possible.

TOPPING UP THE COOLANT

-  **Never remove the filler cap when the engine is hot - escaping steam or scalding water could cause serious personal injury.**
-  **Avoid spilling antifreeze onto a hot engine - a fire may result.**
-  **Unscrew the filler cap slowly, allowing the pressure to escape before removing completely.**
-  **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 **210, 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.