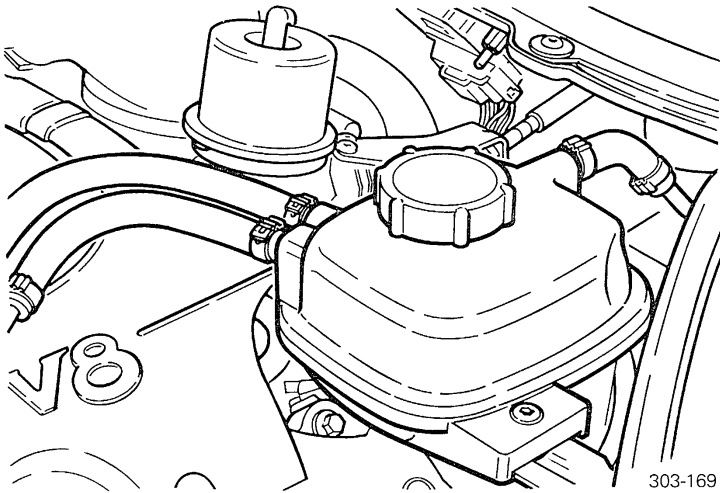


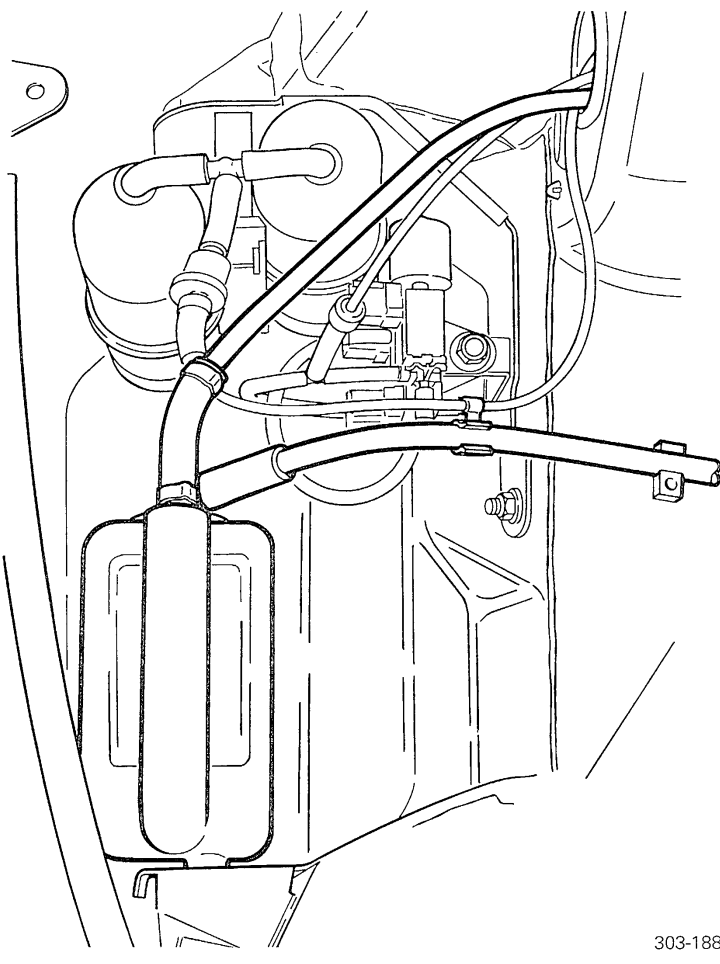
COOLANT RESERVOIR



Coolant Reservoir

The coolant reservoir is installed on the left front firewall extension in the engine compartment. It provides the system filling point and incorporates the coolant low level sensor. The coolant should be level with the bottom of the filler neck. The filler cap incorporates a 1 bar (14.5 psi) pressure relief valve which controls the release of pressure to the atmospheric catchment tank.

ATMOSPHERIC CATCHMENT TANK



Atmospheric Catchment Tank

The atmospheric catchment tank is installed behind the wheel arch liner at the rear of the right front wheel. It accommodates the expansion of coolant during normal operation. When the engine cools the coolant is drawn back into the coolant reservoir. Any air vented from the system passes through the catchment tank and vents to atmosphere. An overflow pipe runs from the catchment tank to expel hot coolant on to the ground.