

8. If necessary, remove cap from recovery tank and fill tank to between the 'MINIMUM' and 'MAXIMUM' marks, refit recovery tank cap.

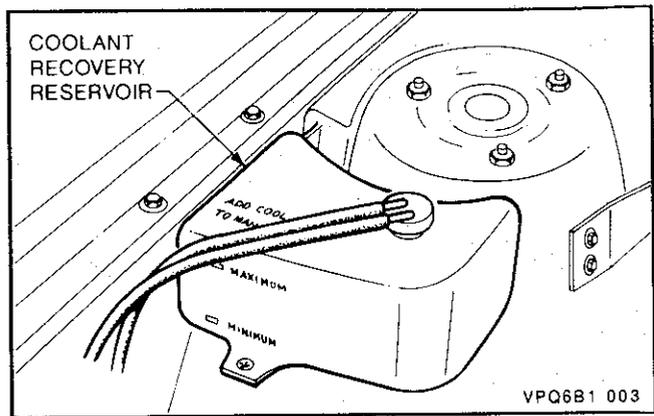


Figure 6B1-14

9. Pressure test cooling system, refer 2.7, **PRESSURE TESTING** in this Section.

10. Refit radiator cap.

As an alternative to filling the cooling system should Tool No. AU425 not be available, perform the following procedure.

1. Set heater control to maximum.
2. Mix a coolant mixture consisting 50% ethylene glycol antifreeze/inhibitor (Holden's Specification HN2043) with 50% clear, clean water.

Ethylene glycol conforming to Holden's Specification HN2043 is named 'New Formula Long Life All Seasons Coolant', and is available in the following quantities:

- 1 litre, P/N M40236
- 4 litre, P/N M40237
- 20 litre, P/N M40238

NOTE: Do not mix different types of anti-freeze or corrosion inhibitors as they may be incompatible. If a different type has been used in the cooling system, flush the system with clean water, refer 2.4 **CLEANING COOLING SYSTEM - COOLING SYSTEM FLUSH** in this Section.

3. Remove radiator cap and fill cooling system with coolant mixture.
4. Slide emission control canister line to radiator upper hose attaching straps toward radiator.
5. Loosen radiator upper hose clamp at coolant outlet and remove hose from engine coolant outlet.
6. Holding disconnected end of radiator upper hose upward, fill cooling system using coolant mixture via open end of radiator upper hose until coolant starts to flow from coolant outlet.

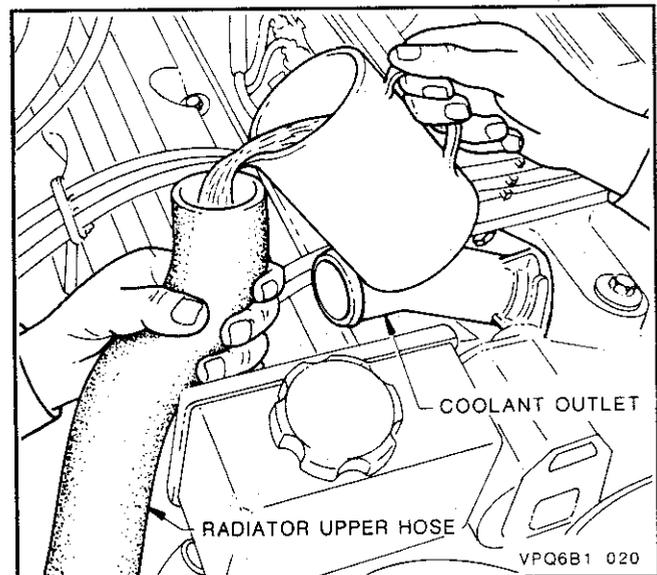


Figure 6B1-15

7. If cooling system was completely drained, add a pack of pellets (three pellets), P/N M40124 by placing pellets inside radiator hose.