REPLACEMENT

- **DRAIN ENGINE COOLANT** 1.
- (a) Remove the radiator cap.

CAUTION:

To avoid the danger of being burned, do not remove the radiator cap while the engine and radiator are still hot, as fluid and steam can be blown out under pressure.

- Loosen the drain plugs, and drain the engine coolant. (b)
- (c) Close the drain plugs.

REFILL WITH ENGINE COOLANT 2.

- Slowly fill the system with engine coolant. (a)
 - Use of improper coolants may damage engine cool-(1) ing system.
 - (2) Use "TOYOTA Long Life Coolant" or equivalent and mix it with plain water according to the manufacturer's directions.
 - Use of the coolant which includes more than 50% (3) (freezing protection down to -35°C (-31 °F)) or 60% (freezing protection down to $-50^{\circ}C$ ($-58^{\circ}F$)) of ethylene-glycol is recommended, but not more than 70%.

NOTICE:

- Do not use an alcohol type engine coolant.
- The engine coolant should be mixed with demineralized water or distilled water. Capacity:

M/T	9.7 liters (10.3 US qts, 8.5 lmp. qts)
A/T	9.5 liters (10.0 US qts, 8.4 lmp. qts)

- (b) Reinstall the radiator cap.
- Start the engine, and bleed the cooling system. (c)
- (d) If necessary, refill engine coolant into the reservoir until it is "FULL" line.
- CHECK ENGINE COOLANT FOR LEAKS 3.

