



## REPLACEMENT

### 1. DRAIN ENGINE COOLANT

- (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.**

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

### 2. FILL ENGINE COOLANT

- (a) Slowly fill the system with engine coolant.
  - Use of improper coolants may damage engine cooling system.
  - 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% (freezing protection down to  $-35^{\circ}\text{C}$  ( $-31^{\circ}\text{F}$ )) or 60% (freezing protection down to  $-50^{\circ}\text{C}$  ( $-58^{\circ}\text{F}$ )) 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:

**w/ Rear heater: 9.0 liters (9.5 US qts, 7.9 Imp. qts)**

**w/o Rear heater: 8.0 liters (8.5 US qts, 7.0 Imp. qts)**

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

### 3. CHECK ENGINE COOLANT FOR LEAKS

### 4. CHECK ENGINE COOLANT SPECIFIC GRAVITY CORRECTLY