

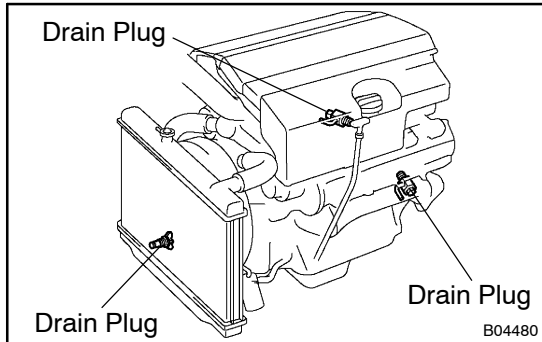
## REPLACEMENT

### 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 3 drain plugs on the engine and radiator, and drain the coolant.

- (c) Close the 3 drain plugs.

**Torque: 12.7 N·m (130 kgf·cm, 9ft·lbf) for engine**

### 2. REFILL WITH ENGINE COOLANT

- (a) slowly fill the system with coolant.

- Use a good brand of ethylene– glycol base coolant and mix it according to the manufacturer's directions.
- Using coolant which includes more than 50 % ethylene–glycol (but not more than 70 %) is recommended.

#### NOTICE:

- **Do not use an alcohol type coolant.**
- **the coolant should be mixed with demineralized water or distilled water.**

#### Capacity:

**Europe: 15.3 liters (16.2 US qts, 13.4 Imp. qts)**

#### G.C.C. countries:

**M/T: 15.2 liters (16.1 US qts, 13.3 Imp. qts)**

**A/T: 14.8 liters (15.6 US qts, 13.0 Imp. qts)**

**Australia: 14.8 liters (15.6 US qts, 13.0 Imp. qts)**

**w/ rear heater: 15.3 liters (16.2 US qts, 13.4 Imp. qts)**

#### Others:

**M/T: 15.7 liters (16.7 US qts, 13.7 Imp. qts)**

**A/T: 15.3 liters (16.2 US qts, 13.4 Imp. qts)**

- (b) Install the radiator cap.
- (c) Bleed the cooling system.
- (1) Start the engine, and open the heater water valve.
  - (2) Maintain the engine speed at 2,000 – 2,500 rpm, and warm up the engine.
- (d) Stop the engine, and wait until the engine coolant cools down.
- (e) Refill the radiator reservoir with coolant until it reaches the "FULL" line.

### 3. CHECK FOR ENGINE COOLANT LEAKS