COOLANT REPLACEMENT

160C8-0

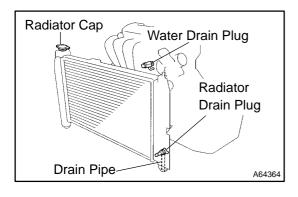
1. DRAIN COOLANT

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.

- (a) Remove the radiator cap.
- (b) Loosen the radiator and engine drain plugs, and drain the coolant.
- (c) Close the drain plugs.

Torque: 13 N·m (130 kgf·cm, 9 ft·lbf) for engine



2. ADD COOLANT

(a) Slowly fill the system with coolant.

HINT:

- 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.
- Using of coolant with includes more than 50 % (freezing protection down to -35°C (-31°F) or 60 % (freezing protection down to -50°C (-58°F)) of ethylene-glycol is recommended but not more than 70 %.

NOTICE:

- Do not use an alcohol type coolant or plain water alone.
- The coolant should be mixed with plain water (preferably demineralized water).
 Capacity: 6.5 liters (6.9 US qts, 5.7 lmp. qts)
- 3. CHECK ENGINE COOLANT LEAK
- (a) Fill the radiator with coolant and attach a radiator cap tester.
- (b) Pump it to 118 kPa and check leakage.

2004 COROLLA (RM1037U)

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