COOUB-01

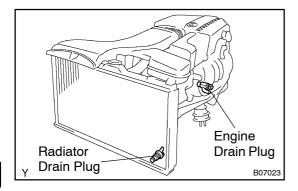
REPLACEMENT

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 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

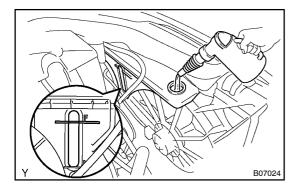
- 2. FILL ENGINE COOLANT
- (a) Slowly fill the system with coolant.
 - Use of improper coolants may damage engine cooling system.
 - Use "Toyota Long Life Coolant" or equivalent and mix it with plan water according to the manufacturer's directions.
 - Using of coolant which includes more than 50 % (freezing 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 or distilled water).
 Capacity:

Europe	7.1 litters (7.5 US qts, 6.2 lmp. qts)
Others	6.6 litters (7.3 US qts, 6.1 lmp. qts)

- (b) Install the radiator cap.
- (c) Start the engine, and bleed the cooling system.



- (d) Refill the radiator reservoir with coolant until it reaches the "FULL" line.
- 3. CHECK ENGINE COOLANT FOR LEAK
- 4. CHECK ENGINE COOLANT SPECIFIC GRAVITY COR-RECTLY