

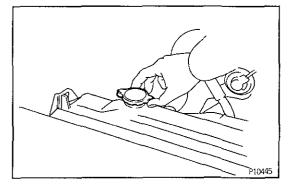
COOLANT CHECK AND REPLACEMENT

REPLACEMENT

1. CHECK ENGINE COOLANT LEVEL AT RESERVOIR
TANK

The coolant level should be between the "LOW" and "FULL" lines.

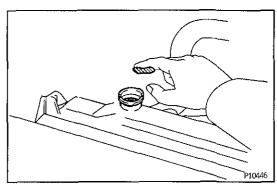
If low, check for leaks and add coolant up to the "FULL" line.



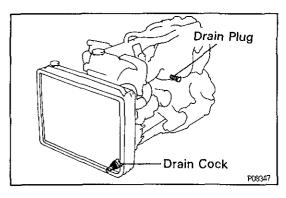
2. CHECK ENGINE COOLANT QUALITY

(a) Remove the radiator cap.

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



- (b) There should not be any excessive deposits of rust or scales around the radiator cap or radiator filler hole, and the coolant should be free from oil. If excessively dirty, replace the coolant.
- (c) Reinstall the radiator cap.

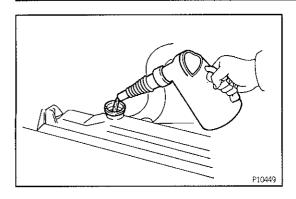


3. REPLACE ENGINE COOLANT

- (a) Remove the radiator cap.
 - CAUTION: To avoid the danger of being burned, do not remove it while the engine and radiator are still hot, as fluid and steam can be blown out under pressure.
- (b) Drain the coolant from the radiator drain cock and engine drain plug. (Engine drain plug at the left of engine block.)
- (c) Close the drain cock and plug.

Torque (Engine drain plug):

29 N·m (300 kgf·cm, 22 ft·lbf)



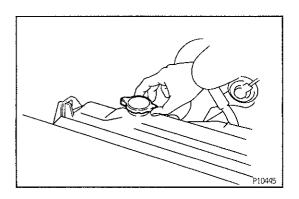
- (d) Slowly fill the system with coolant.
 - Use a good brand of ethylene—glycol base coolant and mix it according to the manufacturer's directions.
 - Using coolant which includes more than 50 % ethylene—glycol (but not more than 70 %) is recommended.

NOTICE:

- Do not use a alcohol type coolant.
- The coolant should be mixed with demineralized water or distilled water.

Capacity (w/ Heater):

14.2 liters (15.0 US qts, 12.4 lmp. qts)



- (e) Reinstall the radiator cap.
- (f) Warm up the engine and check for leaks.
- (g) Recheck the coolant level and refill as necessary.

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