

Pressure testing of cooling system

Apply the specified pressure (radiator cap opening pressure) for 6 seconds and make sure that there is drop in pressure

Caution

Do not apply pressure over the specified pressure [108kPa (1.1 kgf/cm²)], or the cooling system may be damaged.

In case there is any pressure leakage, check the pipe, joint parts, joints of water pump and drainage (→ 4-5)

Replacing Coolant, Air Discharge

Preparation of coolant

Caution:

Coolant is poisonous, DO NOT drink or splash it to skin, eyes and clothes

-If coolant splashed in your eyes, thoroughly wash your eyes with water and consult a doctor

-If coolant splashed on your clothes, quickly wash it away with water then with soap and water

-If coolant is swallowed, induce vomit immediately and see a physician

-Store the coolant properly and keep it away from reach of children

Caution:

Mix the coolant (undiluted) with soft water according to the temperature 5°C lower than the actual lowest temperature in the operation area.

Coolant should be made from undiluted coolant with soft water.

Standard density of coolant: 50%

Recommended coolant: CFMOTO coolant

(Direct application without having to be diluted)

Drainage of coolant

Remove the radiator cap

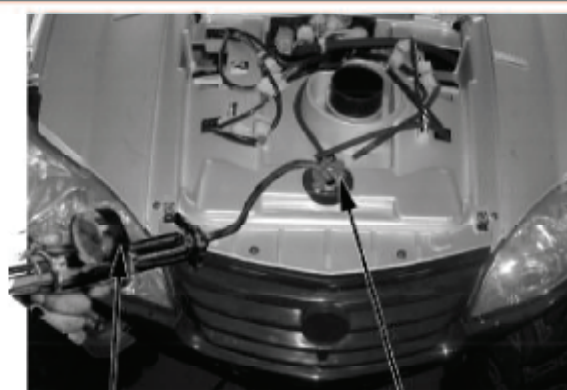
Caution

Open the radiator cap after the coolant is cooled down.

Remove:

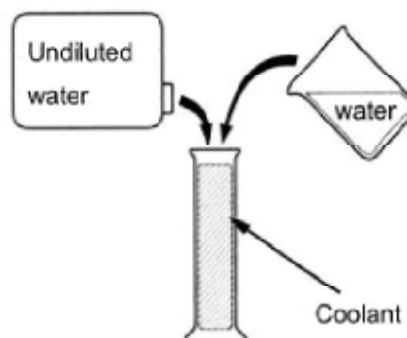
-Front top cover (→ 2-8)

-Radiator Cap (→ 4-3)

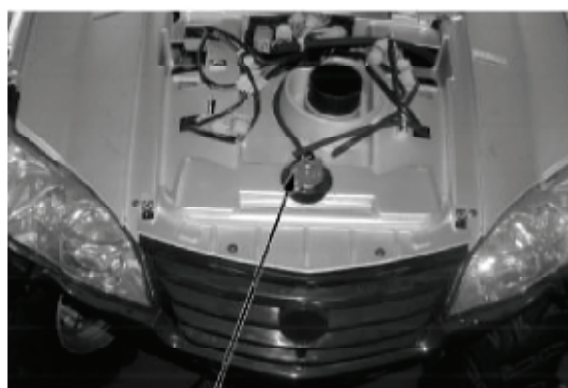


Densimeter

Radiator cap



Coolant



Radiator cap