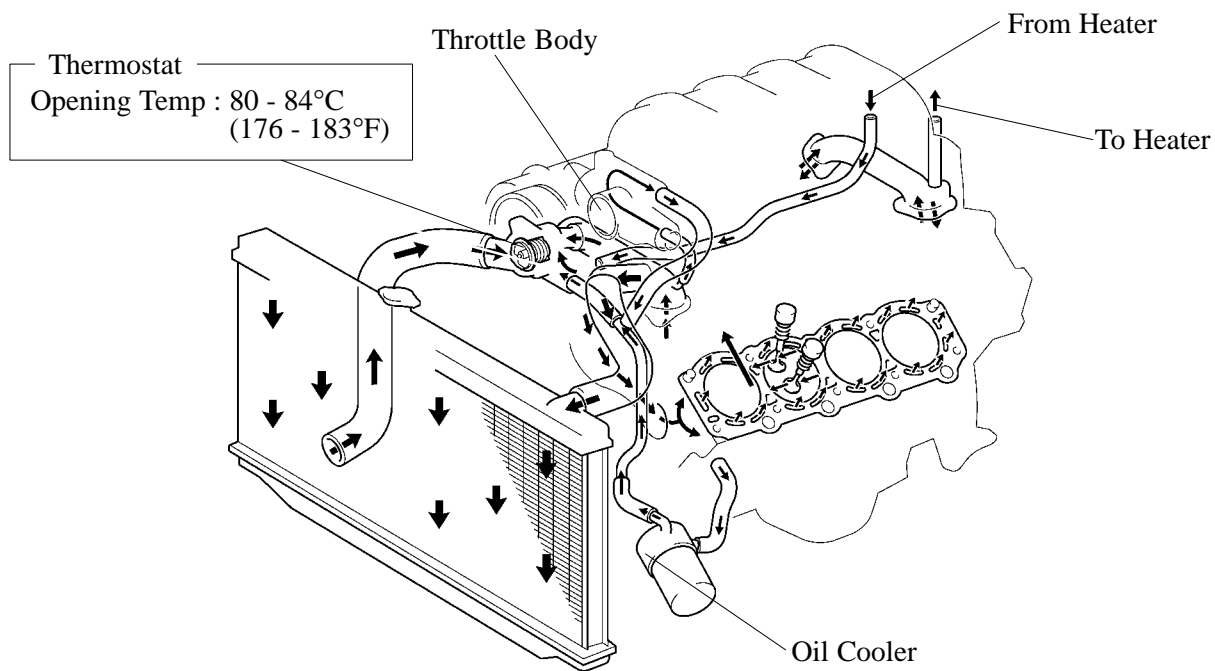


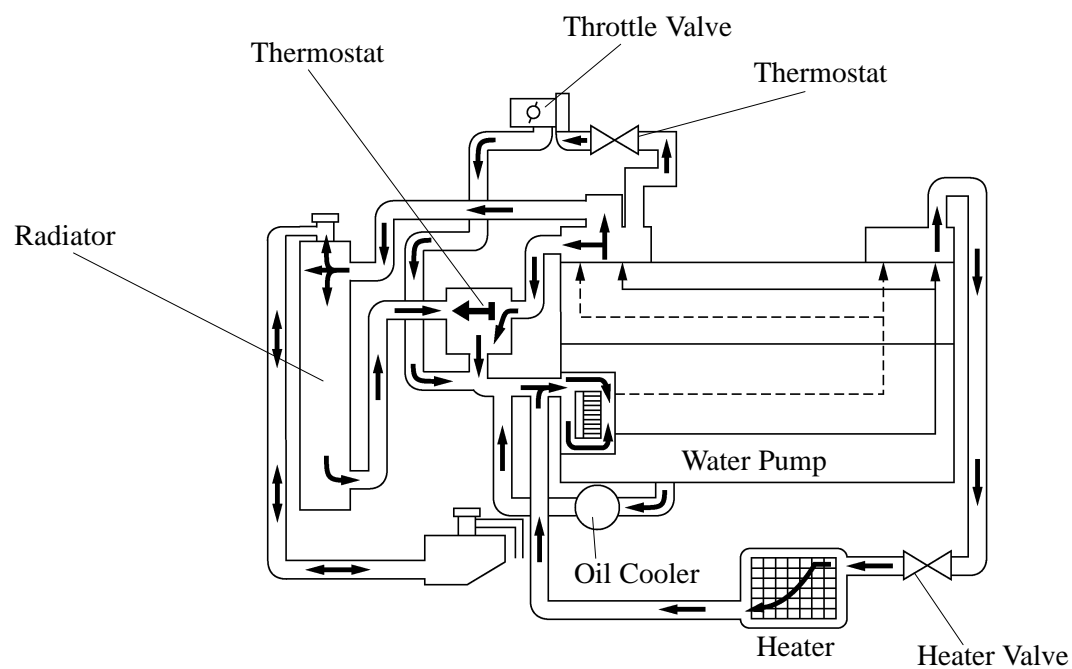
## ■ COOLING SYSTEM

### 1. General

- The cooling system is a pressurized, forced-circulation type.
- A thermostat with a bypass valve is located on the water inlet housing to maintain suitable temperature distribution in the cooling system.
- An aluminum radiator core is used for weight reduction.



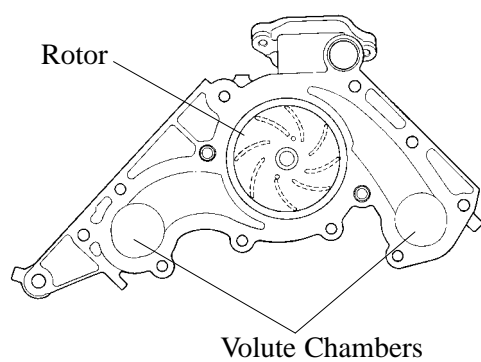
156EG42



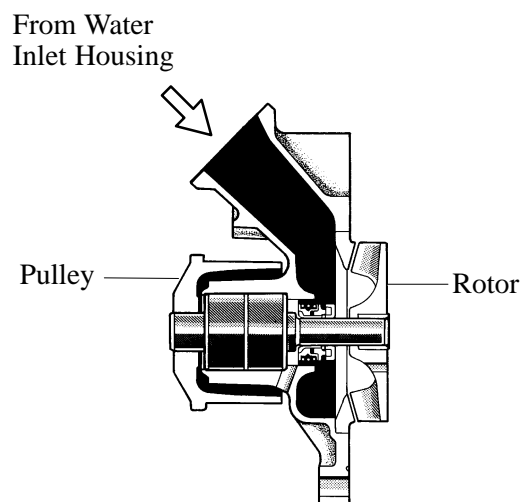
156EG43

## 2. Water Pump

- The water pump has two volute chambers, and circulates coolant uniformly to the left and right banks of the cylinder block.
- The water pump is driven by the back of the timing belt.
- The rotor is made of resin.



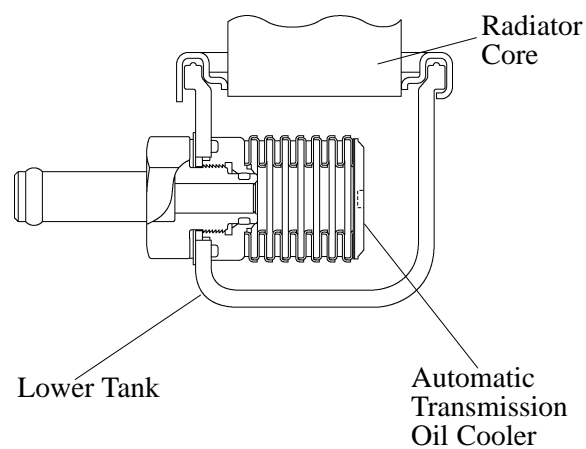
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156EG14

## 3. Radiator

- An aluminum radiator core is used for weight reduction.
- A multi-plate aluminum type automatic transmission oil cooler is used in the radiator lower tank.



232EG02

## 4. Coupling Fan

A 2-stage temperature-controlled coupling fan is used. It rotates at lower speeds when the engine is started to minimize the fan noise.