

Throttle Body

- The adoption of the ETCS-i has realized excellent throttle control.
- The accelerator pedal position sensor is attached to the accelerator pedal.
- A link-less type throttle body has been adopted.

(See page EG-246)

ACIS (Acoustic Control Induction System)

- ACIS (Acoustic Control Induction System) is used.
- The ACIS (Acoustic Control Induction System) is realized by using a bulkhead to divide the intake manifold into 2 stages, with an intake air control valve in the bulkhead being opened and closed to vary the effective length of the intake manifold in accordance with the engine speed and throttle valve opening angle. This increases the power output in all ranges from low to high speed.

(See page EG-248)

Water Temp.Sensor

- This sensor detects the water temperature and sends a signal to the engine ECU.

