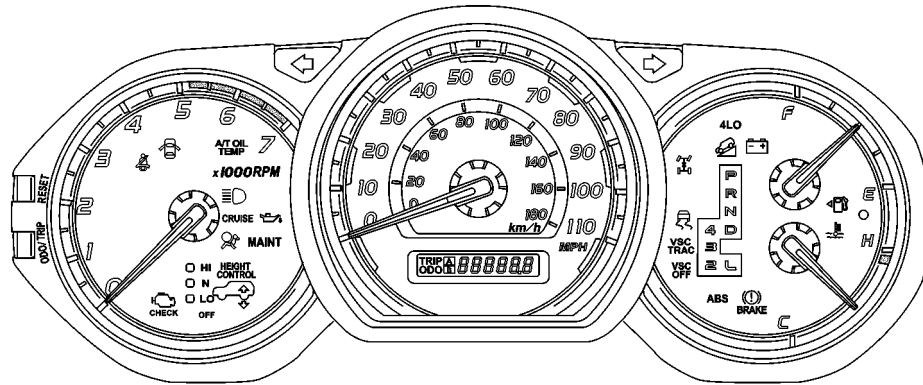


**METER**

**■ COMBINATION METER**

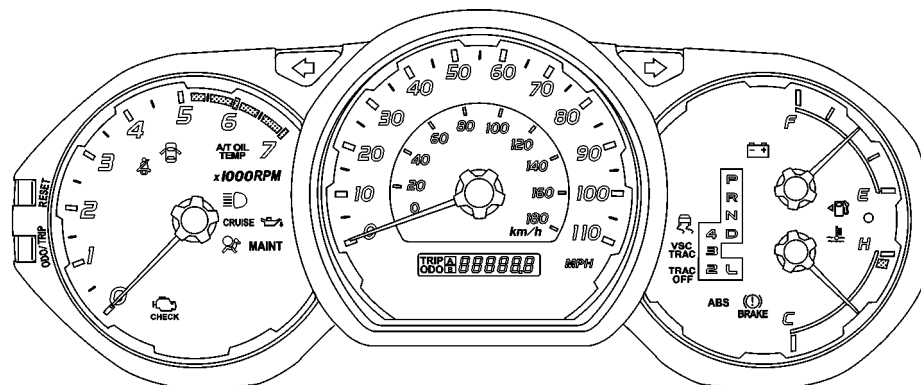
**1. General**

- An analog type combination meter is used.
- The movement for actuating the indicator of the speedometer and the tachometer has been changed from the cross-coil type of the '02 model to a step-motor type.
- An odometer and trip meter that use an LCD (Liquid Crystal Display) is used.
- A level sensor is provided in the combination meter to detect the inclination of the vehicle. The sensor prevents the fuel gauge from indicating erroneously due to the fluctuation of the fuel surface, which occurs when driving on a slope.
- The combination meter has a built-in meter ECU and buzzer.



232BE07

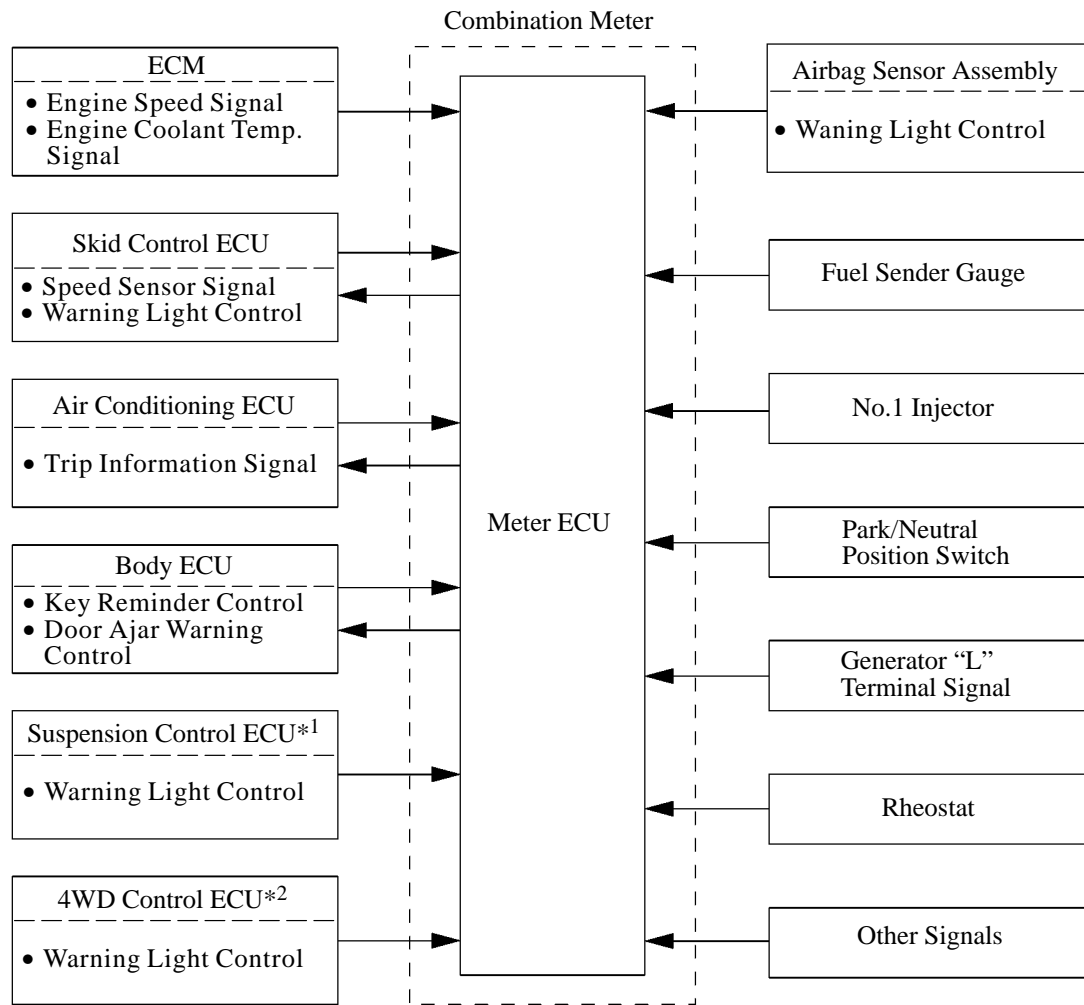
**Limited Grade Model**



232BE06

**SR5 Grade Model**

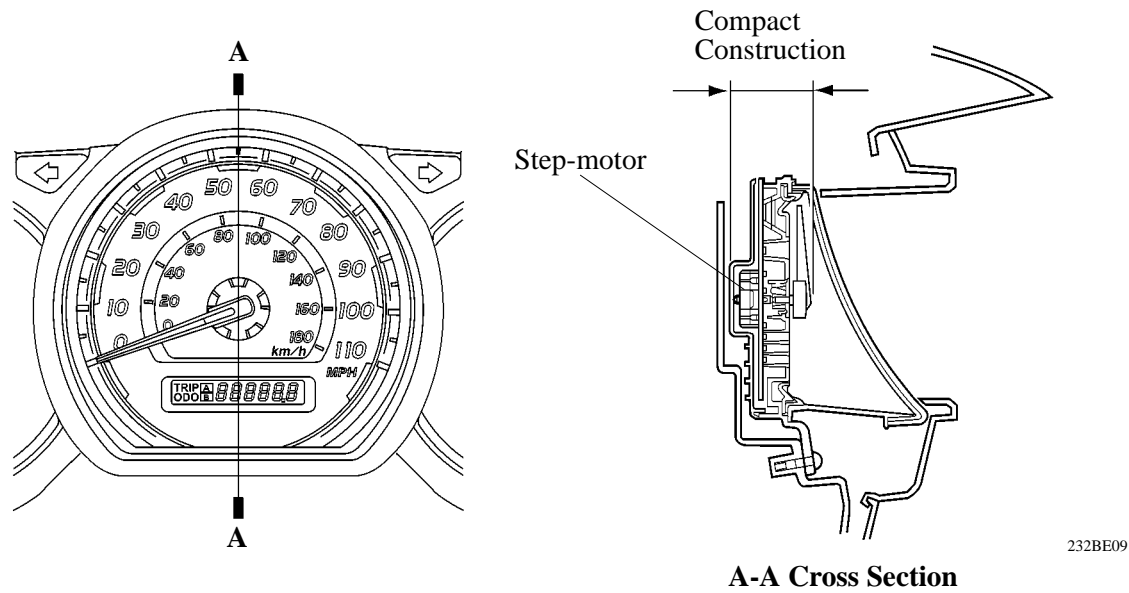
2. System Diagram



\*1: Optional Equipment  
 \*2: Only for 4WD Model

**3. Construction**

- The indicator actuation movement for the speedometer and the tachometer has been changed from the cross coil type to the step-motor type. This has resulted in a thinner indicator actuation movement, thus achieving a lightweight and compact construction.
- In the case of the step-motor type, when the power to the combination meter is turned ON through the reconnection of the battery terminal, the step-motor initializes once to recognize the zero point of the indicator in relation to the step-motor. However, if the ignition switch is turned ON after 60 seconds or more have elapsed after the initialization, the step-motor initializes again.



- A point illumination, in which a red light is emitted from the tip of the indicator of the speedometer and the tachometer, has been adopted on the Limited grade model to enhance product appeal.

