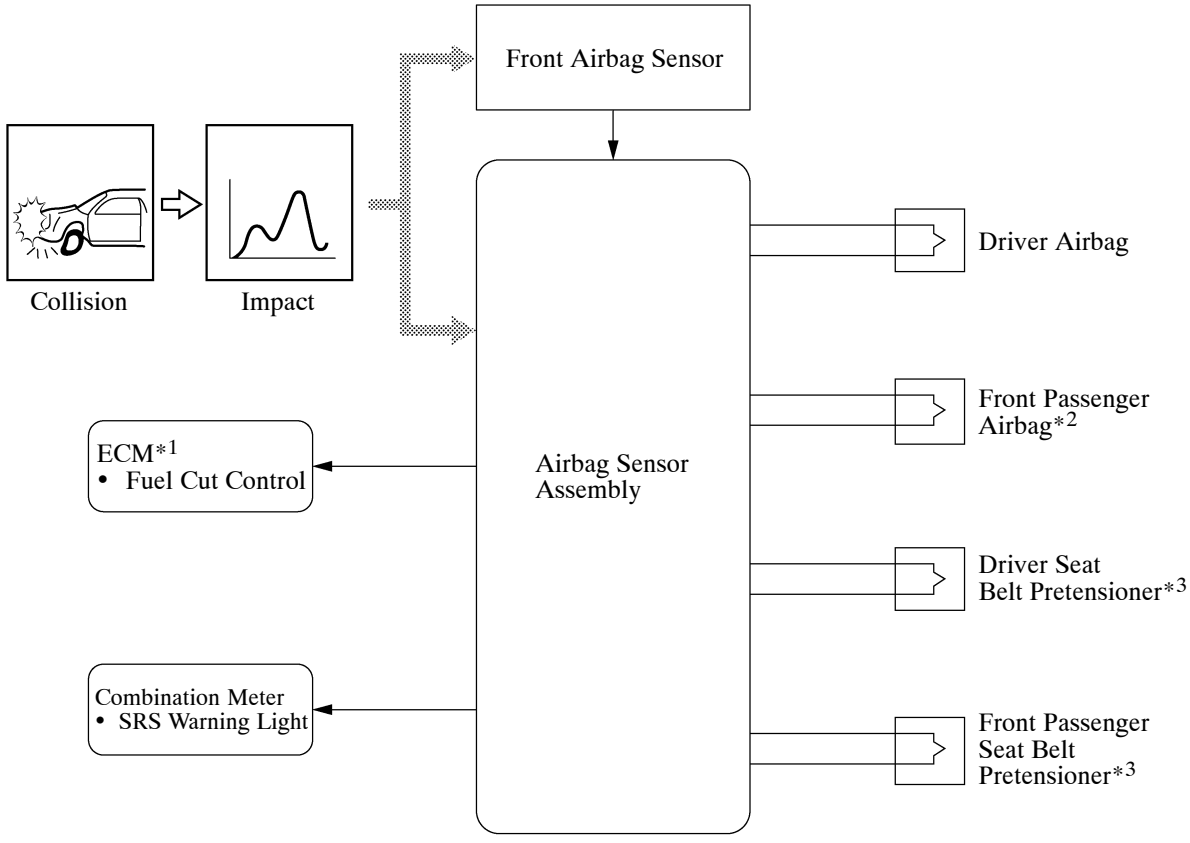
■AIRBAG FOR FRONTAL COLLISION

1. General

There are two types of airbags for frontal collisions: driver and front passenger airbags. These airbags deploy simultaneously.

▶ System Operation ◀



*1: Models with gasoline engine
*2: Models with front passenger airbag
*3: Models with driver and front passenger seat belt pretensioners

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2. Front Airbag Sensor

The front airbag sensor uses an electrical type deceleration sensor. Based on the deceleration of the vehicle during a front collision, a distortion is created in the sensor and converted into an electrical signal. Accordingly, the extent of the initial collision can be detected in detail.