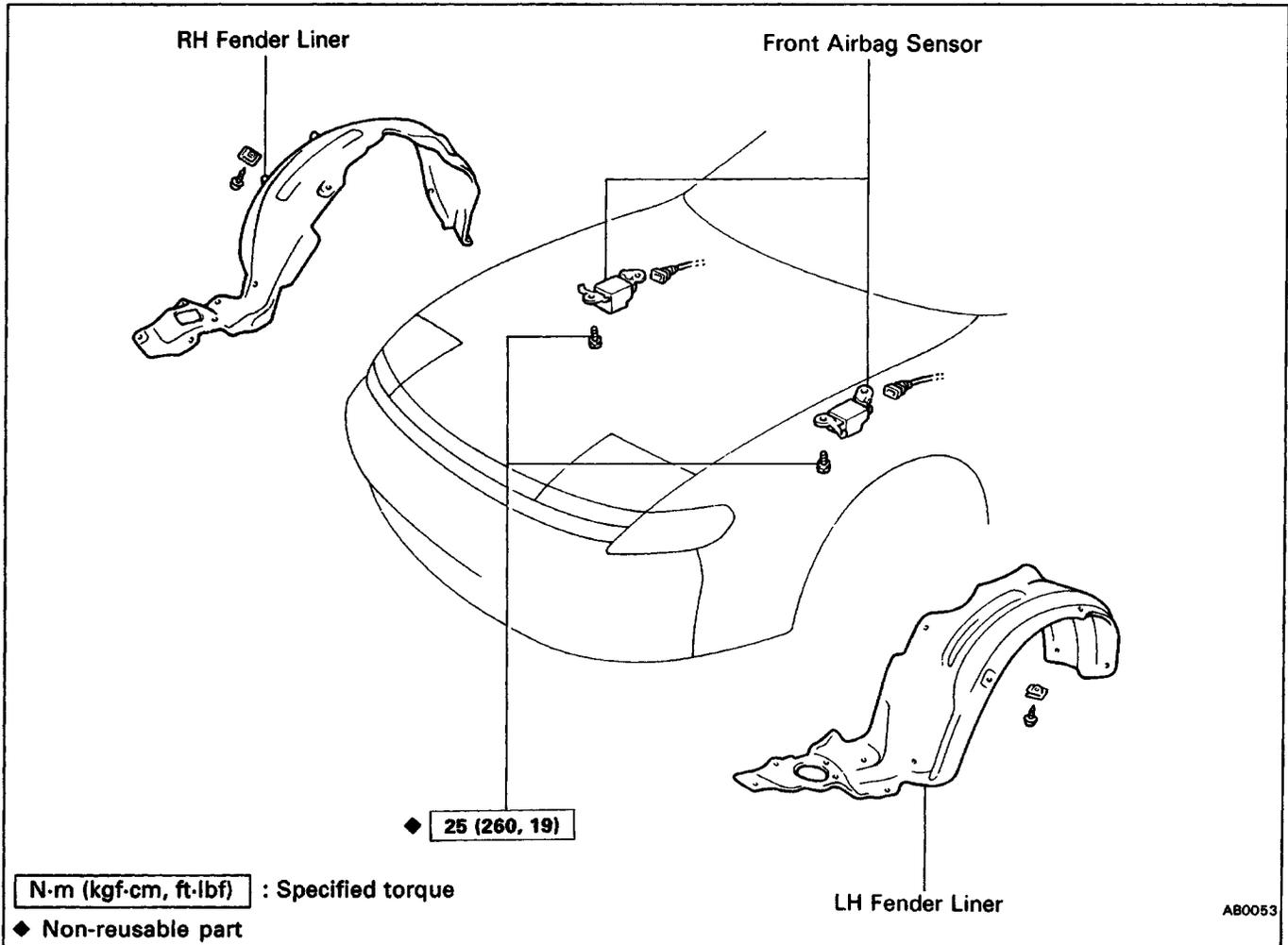


Front Airbag Sensor

Remove and install the parts as shown.

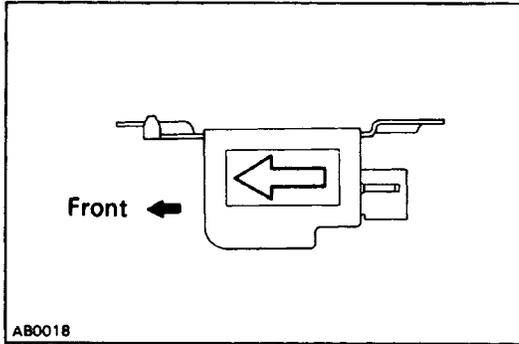


(MAIN POINTS OF REMOVAL AND INSTALLATION)

CAUTION: Work must be started after approx. 20 seconds or longer from the time the ignition switch is turned to the LOCK position and the negative (-) terminal cable is disconnected from the battery (See page [AB-2](#)).

NOTICE:

- If the wiring connector of the airbag system is disconnected with the ignition switch at ON or ACC, diagnostic trouble codes will be recorded.
- Never use airbag parts from another vehicle. When replacing parts, replace with new parts.
- Never reuse the sensor involved in a collision when the airbag has deployed.
- Never repair a sensor in order to reuse it.



INSTALL FRONT AIRBAG SENSOR

Install the sensor with the arrow on the sensor facing toward the front of the vehicle.

Torque: 25 N-m (260 kgf-cm, 19 ft-lbf)

NOTICE:

- Make sure the sensor is installed to the specified torque.
- If the sensor has been dropped, or there are cracks, dents or other defects in the case, bracket or connector, replace the sensor with a new one.
- The sensor set bolts have been anti-rust treated. When the sensor is removed, always replace the set bolts with new ones.
- After installation, shake the sensor to check that there is no looseness.
- The front sensor is equipped with an electrical connection check mechanism. Be sure to lock this mechanism securely when connecting the connector. If the connector is not securely locked, a malfunction code will be detected by the diagnosis system.
- Check that the dimensions of the body where the front airbag sensor is installed match those in the body dimension drawings on page [BO-73](#). (The airbag may malfunction, or may not work, if the mounting angle or dimensions of the sensor mount are not correct.)