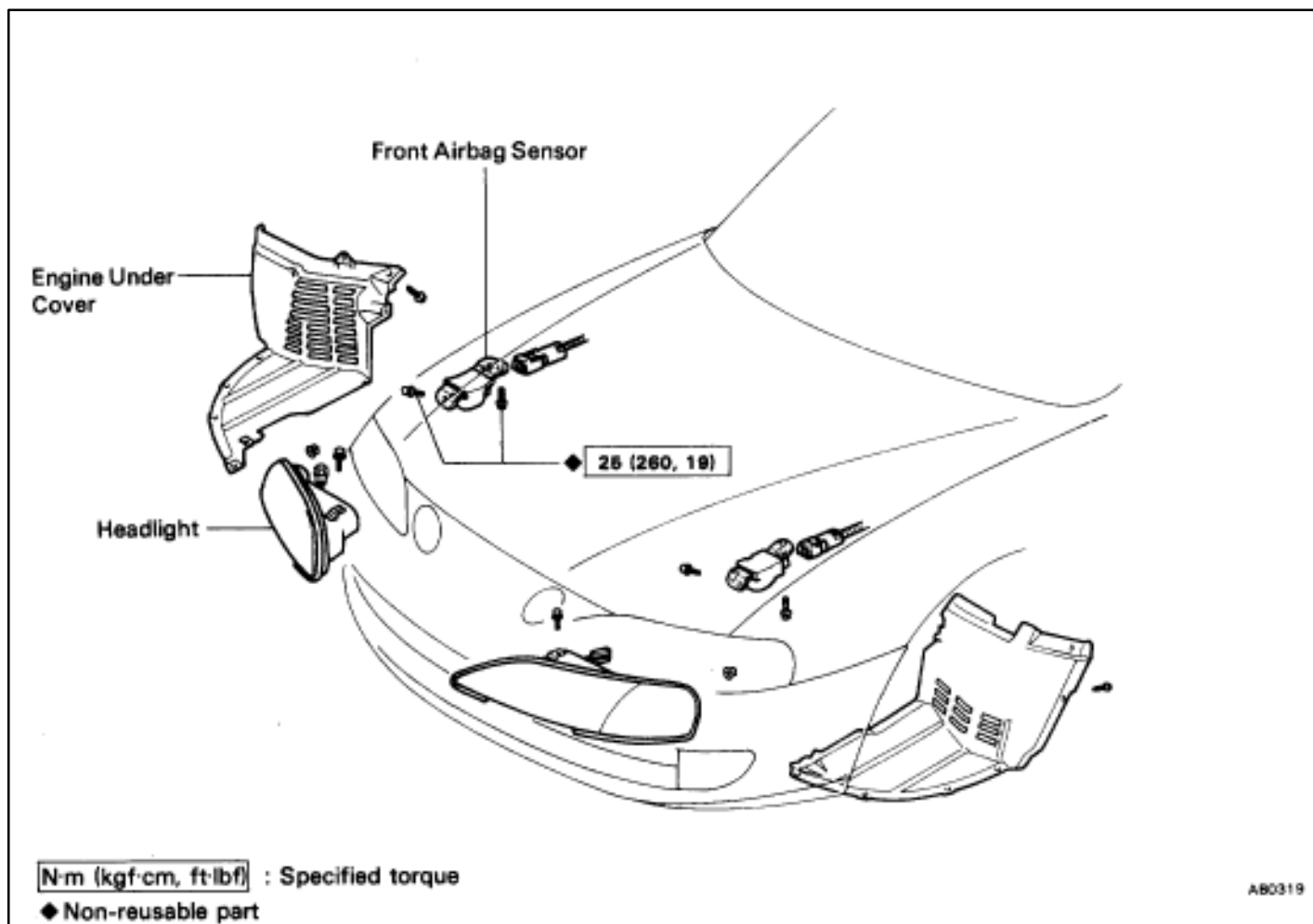


Front Airbag Sensor

Remove and install the parts as shown.

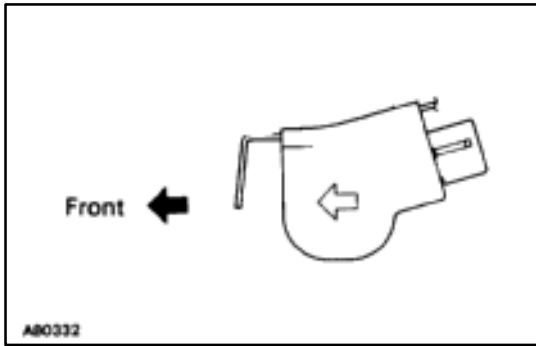


(MAIN POINTS OF REMOVAL AND INSTALLATION)

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 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-133](#).

(The airbag may malfunction, or may not work, if the mounting angle or dimensions of the sensor mount are not correct.)