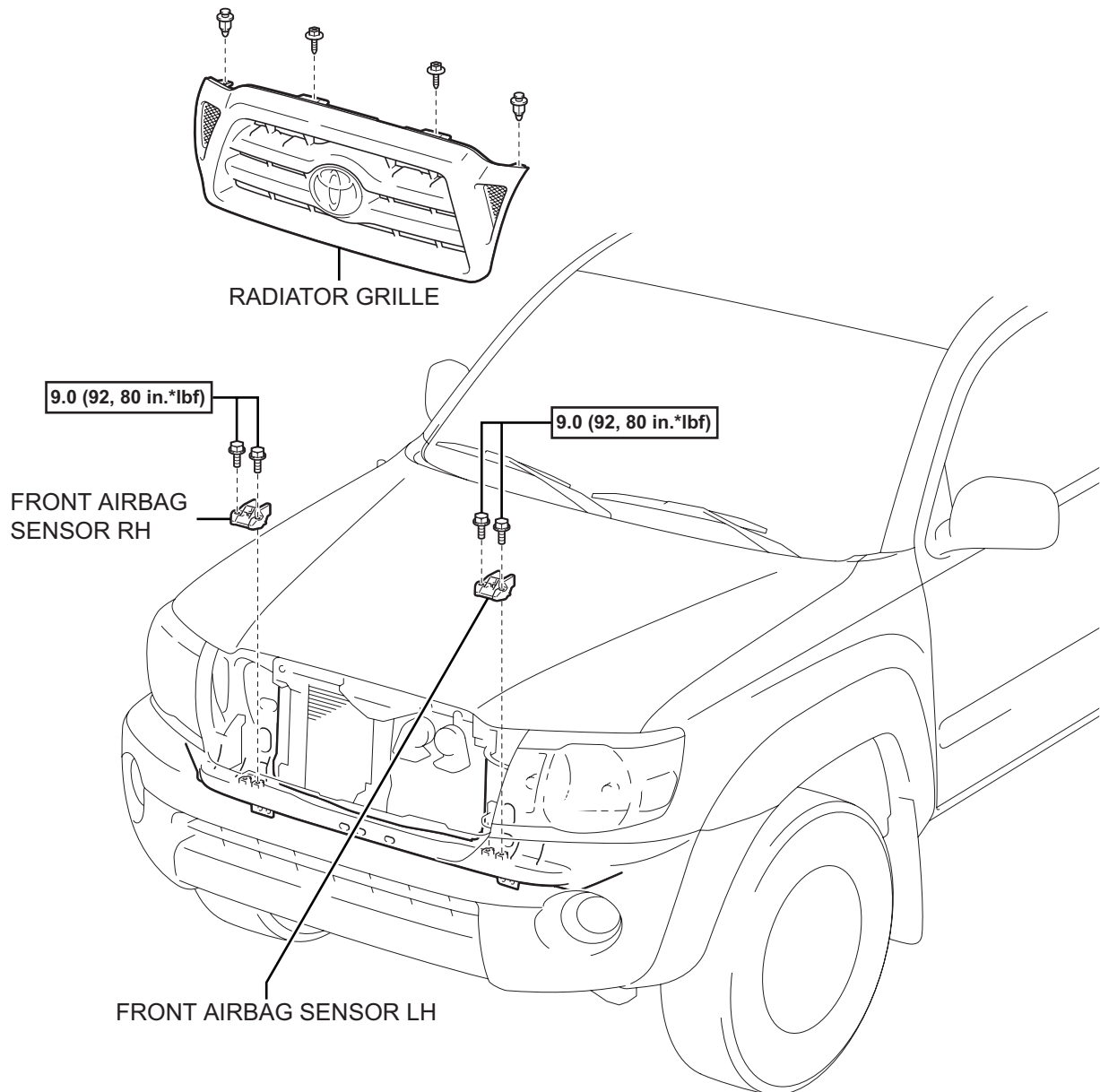


# FRONT AIRBAG SENSOR COMPONENTS



**N\*m (kgf\*cm, ft.\*lbf)** : Specified torque

## ON-VEHICLE INSPECTION

### 1. INSPECT FRONT AIRBAG SENSOR (for Vehicle not Involved in Collision)

- (a) Perform a diagnostic system check (see page [RS-37](#)).

### 2. INSPECT FRONT AIRBAG SENSOR (for Vehicle Involved in Collision and Airbag not Deployed)

- (a) Perform a diagnostic system check (see page [RS-37](#)).
- (b) When the front bumper of the vehicle or its area is damaged, check if there is any damage to the front airbag sensor. If any of the front airbag sensor have defects as mentioned below, replace it with a new one:
  - Cracks, dents or chips on the sensor housing.
  - Cracks or other damage to the connector.
  - Peeling off of the label or damage to the serial number.

**CAUTION:**

**For removal and installation procedures of the front airbag sensor. Be sure to follow the correct procedure.**

### 3. INSPECT FRONT AIRBAG SENSOR (for Vehicle Involved in Collision)

- (a) Replace the front airbag sensor.

**CAUTION:**

**For removal and installation procedures of the front airbag sensor. Be sure to follow the correct procedure.**

**HINT:**

The front airbag sensor on the impacted side should be replaced after the steering pad, front passenger airbag assembly, driver side knee airbag assembly or front passenger side knee airbag assembly has deployed.