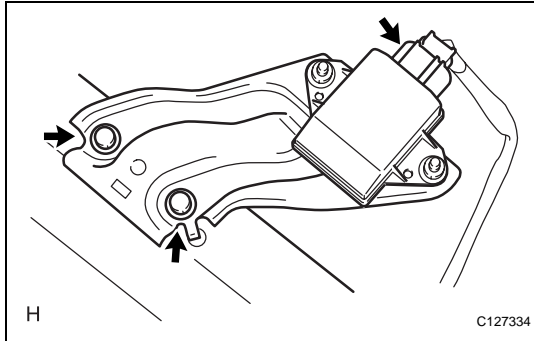


INSPECTION

1. INSPECT YAW RATE SENSOR

- (a) Inspect the yaw rate sensor. If any of the following occurs, replace the yaw rate sensor with a new one.
- The surface of the sensor is cracked, dented, or chipped.
 - The connector or wire harness is scratched, cracked, or damaged.
 - The sensor has been dropped.



INSTALLATION

1. INSTALL YAW RATE SENSOR ASSEMBLY

- (a) Install the yaw rate sensor with the 2 bolts.
Torque: 14.5 N*m (148 kgf*cm, 11 ft.*lbf)

NOTICE:

- Do not damage the yaw rate sensor.
- Make sure that the yaw rate sensor is installed securely.

- (b) Connect the yaw rate sensor connector.

2. INSTALL YAW RATE SENSOR BRACKET

- (a) Install the bracket with the bolt.
Torque: 14.5 N*m (148 kgf*cm, 11 ft.*lbf)

3. INSTALL FRONT DOOR SCUFF PLATE LH (See page [IR-59](#))

4. INSTALL FRONT SEAT ASSEMBLY LH

- (a) for Manual Seat:
Install the front seat (see page [SE-22](#)).
- (b) for Power Seat:
Install the front seat (see page [SE-37](#)).

5. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

6. PERFORM ZERO POINT CALIBRATION OF YAW RATE AND DECELERATION SENSOR

- (a) Perform the yaw rate and deceleration sensor zero point calibration (see page [BC-24](#)).

7. INSPECT YAW RATE SENSOR SIGNAL

- (a) Inspect the yaw rate sensor signal (see page [BC-28](#)).