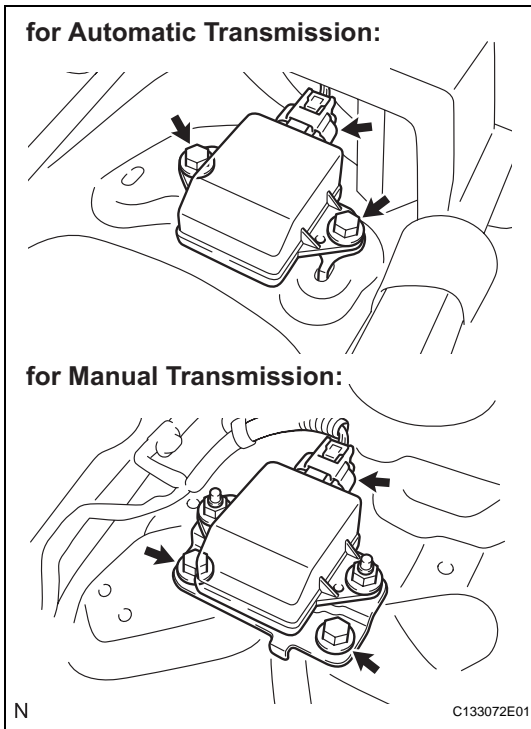


REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE PARKING BRAKE HOLE COVER SUB-ASSEMBLY (See page [IP-11](#))
3. REMOVE SHIFT LEVER KNOB SUB-ASSEMBLY (for Manual Transmission) (See page [IP-11](#))
4. REMOVE SHIFT LEVER KNOB SUB-ASSEMBLY (for 4WD) (See page [IP-11](#))
5. REMOVE CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (See page [IP-12](#))
6. REMOVE YAW RATE AND DECELERATION SENSOR
 - (a) Disconnect the yaw rate and deceleration sensor connector.
 - (b) Remove the 2 bolts and remove the yaw rate and deceleration sensor.



INSPECTION

1. INSPECT YAW RATE AND DECELERATION SENSOR

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

INSTALLATION

1. INSTALL YAW RATE AND DECELERATION SENSOR

- (a) Install the yaw rate and deceleration sensor with the 2 bolts.

Torque: 13 N*m (136 kgf*cm, 10 ft.*lbf)

NOTICE:

Make sure that the sensor is at the correct angle when installing.

- (b) Connect the yaw rate and deceleration sensor connector.

2. INSTALL CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (See page [IP-31](#))

3. INSTALL SHIFT LEVER KNOB SUB-ASSEMBLY (for 4WD) (See page [IP-32](#))

4. INSTALL SHIFT LEVER KNOB SUB-ASSEMBLY (for Manual Transmission) (See page [IP-32](#))

5. INSTALL PARKING BRAKE HOLE COVER SUB-ASSEMBLY (See page [IP-32](#))

6. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

Torque: 3.9 N*m (40 kgf*cm, 35 in.*lbf)

7. PERFORM YAW RATE SENSOR ZERO POINT CALIBRATION

(See page [BC-24](#))

8. CHECK VSC SENSOR SIGNAL

(See page [BC-28](#))

