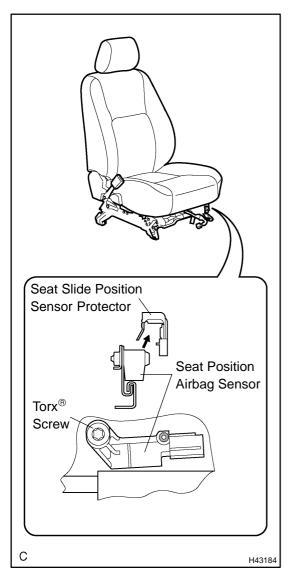
#### 600OS-02

## REPLACEMENT

HINT:

Installation is in the reverse order of removal.

- 1. PRECAUTION (See page 60-1)
- 2. DISCONNECT BATTERY NEGATIVE TERMINAL
- 3. REMOVE FRONT SEAT ASSY LH (See page 72–23 (POWER SEAT) OR 72–15 (MANUAL SEAT))
- 4. REMOVE RECLINING POWER SEAT SWITCH KNOB (POWER SEAT) (See page 72–23)
- 5. REMOVE SLIDE & VERTICAL POWER SEAT SWITCH KNOB (POWER SEAT) (See page 72-23)
- 6. REMOVE FRONT SEAT CUSHION SHIELD INNER NO.1 LH (POWER SEAT) (See page 72-23)
- 7. REMOVE FRONT SEAT CUSHION SHIELD LH (POWER SEAT) (See page 72-23)
- 8. REMOVE RECLINING ADJUSTER RELEASE HANDLE LH (MANUAL SEAT) (See page 72–15)
- 9. REMOVE VERTICAL SEAT ADJUSTER KNOB CAP (MANUAL SEAT) (See page 72–15)
- 10. REMOVE VERTICAL SEAT ADJUSTER KNOB (MANUAL SEAT) (See page 72-15)
- 11. REMOVE FRONT SEAT CUSHION SHIELD LH (MANUAL SEAT) (See page 72-15)



# 12. REMOVE SEAT SLIDE POSITION SENSOR PROTECTOR

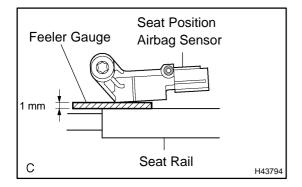
- (a) Remove the seat slide position sensor protector from the seat position airbag sensor.
- 13. REMOVE SEAT POSITION AIR BAG SENSOR
- (a) Disconnect the connector from the seat position airbag sensor.
- (b) Using a torx<sup>®</sup> socket wrench (T30), remove the torx<sup>®</sup> screw and the seat position airbag sensor.

#### 14. INSTALL SEAT POSITION AIR BAG SENSOR

- (a) Check that the ignition switch is off.
- (b) Check that the battery negative (-) terminal is disconnected.

#### **CAUTION:**

After removing the terminal, wait for at least 90 seconds before starting the operation.



(c) Using a feeler gauge 1 mm (0.039 in.), install the seat position airbag sensor.

#### **NOTICE:**

- If the seat position airbag sensor has been dropped, or there are any cracks, dents or other defects in the case, bracket or connector, replace the seat position airbag sensor with a new one.
- When installing the seat position airbag sensor, be careful that the SRS wiring does not interfere with other parts and is not pinched between other parts.

#### HINT:

Be sure to maintain a clearance between the seat position airbag sensor and the seat rail is within 0.6 mm (0.023 in.) to 2 mm (0.079 in.).

(d) Using a torx<sup>®</sup> socket wrench, tighten the torx<sup>®</sup> screw to install the seat position airbag sensor.

### Torque: 8.0 N·m (82 kgf·cm, 71 in. lbf)

- (e) Make sure that a clearance between the seat position airbag sensor and the seat rail is within 0.6 mm (0.023 in.) to 2 mm (0.079 in.).
- (f) Connect the connector to the seat position airbag sensor.
- (g) Check that there is no looseness in the installation parts of the seat position airbag sensor.
- 15. INSTALL FRONT SEAT ASSY LH (See page 72–23 (POWER SEAT) OR 72–15 (MANUAL SEAT))
- 16. INSPECT SRS WARNING LIGHT (See page 05-1456)