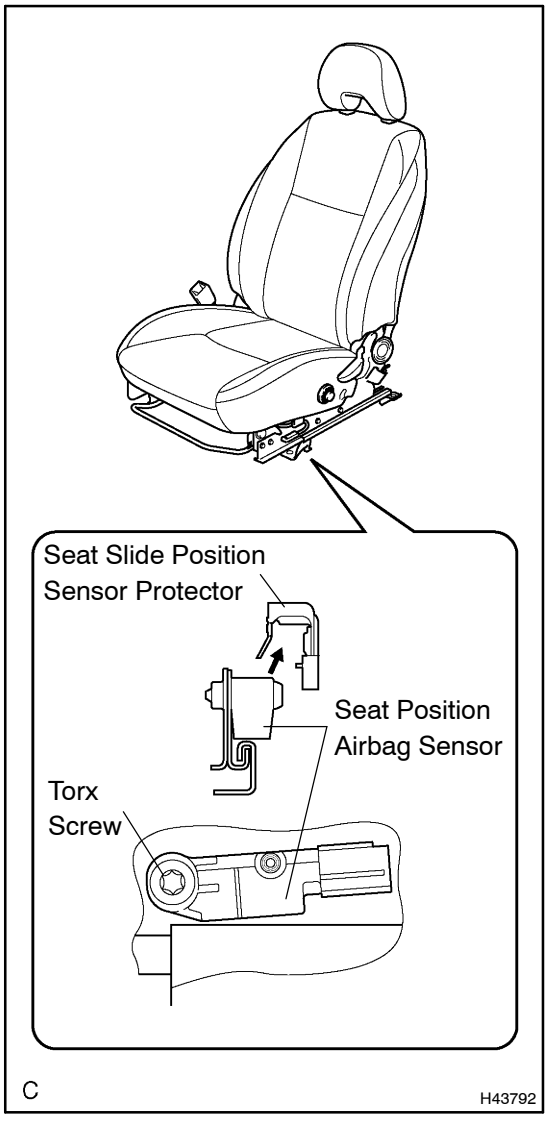
600S9–01

REPLACEMENT

1. PRECAUTION (SEE PAGE 60–1)
2. DISCONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 60–1)
3. REMOVE FRONT LH SEAT ASSY (SEE PAGE 72–2)
4. REMOVE VERTICAL SEAT ADJUSTER KNOB CAP (SEE PAGE 72–2)
5. REMOVE VERTICAL ADJUSTING RH HANDLE (SEE PAGE 72–2)
6. REMOVE FRONT SEAT CUSHION SHIELD LH (SEE PAGE 72–2)



7. REMOVE SEAT SLIDE POSITION SENSOR PROTECTOR

(a) Remove the seat slide position sensor protector from the seat position airbag sensor.

8. REMOVE SEAT POSITION AIR BAG SENSOR

(a) Disconnect the connector from the seat position airbag sensor.

(b) Using a torx socket wrench (T30), remove the torx screw and the seat position airbag sensor.

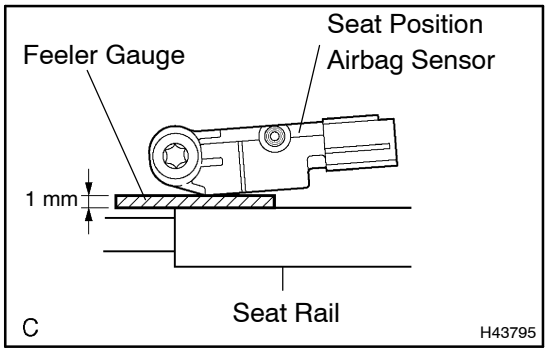
9. INSTALL SEAT POSITION AIR BAG SENSOR

(a) Check that the power 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 socket wrench, tighten the torx 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) Check that there is no looseness in the installation parts of the seat position airbag sensor.

(g) Connect the connector to the seat position airbag sensor.

10. INSTALL FRONT LH SEAT ASSY (SEE PAGE 72–2)

11. CONNECT BATTERY NEGATIVE TERMINAL

NOTICE:

When disconnecting the negative (–) battery terminal, initialize the following systems after the terminal is reconnected.

System Name	See Page
Power Window Control System	01–29

12. INSPECT SRS WARNING LIGHT (SEE PAGE 05–1165)