

REMOVAL

CAUTION:

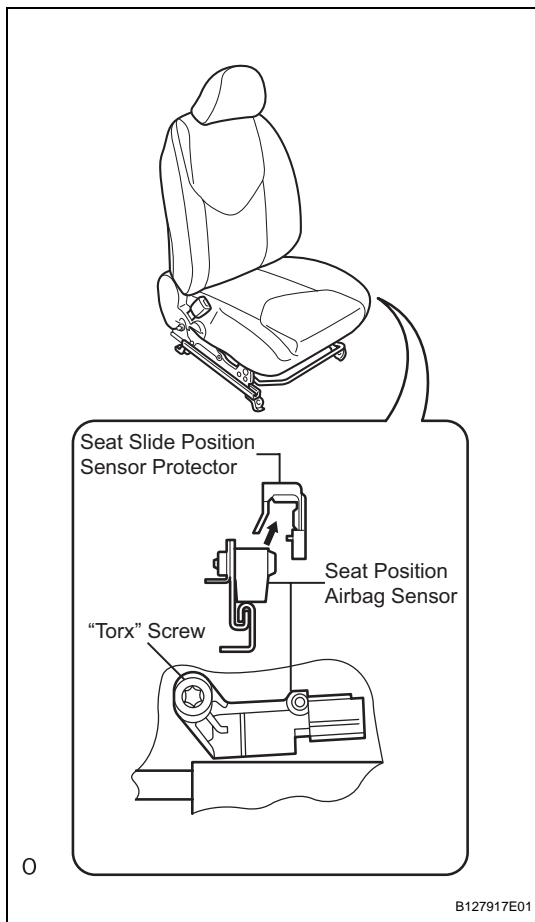
Be sure to read the precautionary notices concerning the SRS airbag system before servicing it (see page [RS-1](#)).

1. **DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL**

CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

2. **REMOVE FRONT SEAT ASSEMBLY (for Manual Seat)**
(See page [SE-11](#))
3. **REMOVE FRONT SEAT ASSEMBLY (for Power Seat)**
(See page [SE-27](#))
4. **REMOVE SEAT POSITION AIRBAG SENSOR**
 - (a) Remove the seat slide position sensor protector from the seat position sensor.
 - (b) Using a T30 "torx" socket, remove the "torx" screw and seat position sensor.
 - (c) Disconnect the connector.



INSTALLATION

CAUTION:

Be sure to read the precautionary notices concerning the SRS airbag system before servicing it (see page [RS-1](#)).

1. INSTALL SEAT POSITION AIRBAG SENSOR

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

NOTICE:

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

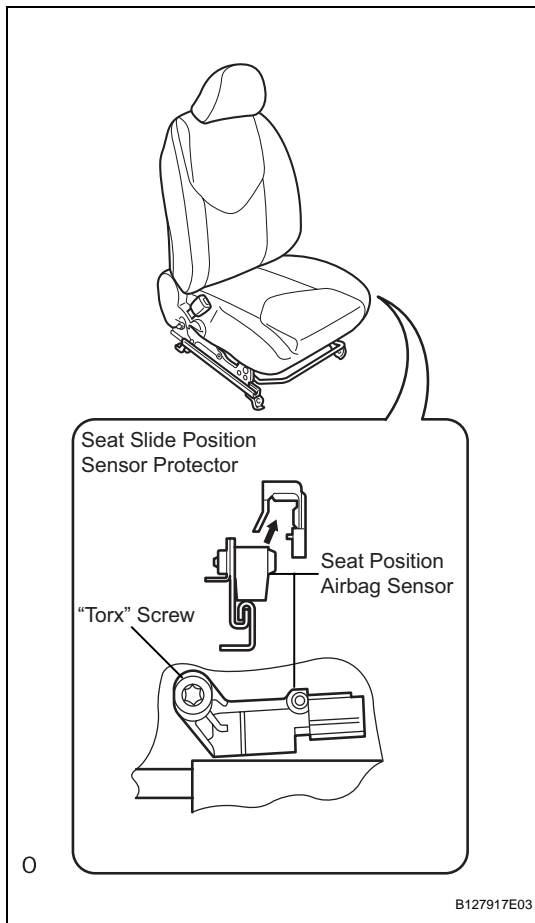
HINT:

Be sure that the clearance between the seat position sensor and the seat rail is within 0.6 mm to 1.4 mm (0.023 to 0.055 in.).

- (b) Using a T30 "torx" socket, tighten the "torx" screw to install the seat position sensor.

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

- (c) Make sure that the clearance between the seat position sensor and the seat rail is within 0.6 mm to 1.4 mm (0.023 to 0.055 in.).
- (d) Connect the connector.



(e) Install the seat slide position sensor protector to the seat position sensor.

2. **INSTALL FRONT SEAT ASSEMBLY** (for Manual Seat)
(See page [SE-22](#))
3. **INSTALL FRONT SEAT ASSEMBLY** (for Power Seat)
(See page [SE-37](#))
4. **CONNECT CABLE TO NEGATIVE BATTERY TERMINAL**
5. **CHECK SRS WARNING LIGHT**
(a) Check the SRS warning light (see page [RS-34](#)).