### **DISASSEMBLY**

#### 1. REMOVE RECLINING POWER SEAT SWITCH KNOB

(a) Using a screwdriver, remove the reclining power seat switch knob.

HINT:

Tape the screwdriver tip before use.

## 2. REMOVE SLIDE AND VERTICAL POWER SEAT SWITCH KNOB

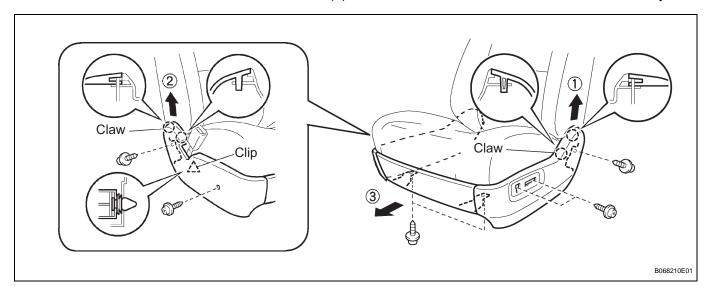
(a) Using a screwdriver, remove the slide and vertical power seat switch knob.

HINT:

Tape the screwdriver tip before use.

## 3. REMOVE FRONT SEAT CUSHION SHIELD ASSEMBLY

- (a) Release the 2 rubber bands on the backside of the front seatback board sub-assembly.
- (b) Remove the 7 screws.
- (c) Disengage the 4 claws and clip, and remove the front seat cushion shield assembly as shown in the illustration.
- (d) Driver seat only:
  - (1) Disconnect the power seat switch assembly connector.
- (e) Remove the front seat cushion shield assembly.



# 4. REMOVE POWER SEAT SWITCH ASSEMBLY (for Driver Seat)

(a) Remove the 2 screws and power seat switch assembly.

#### 5. REMOVE FRONT SEAT CUSHION SHIELD

- (a) Remove the screw.
- (b) Disengage the claw and remove the front seat cushion shield.

#### 6. REMOVE FRONT SEAT CUSHION SHIELD INNER

(a) Remove the screw.



- (b) Disengage the claw and remove the front seat cushion shield inner.
- REMOVE FRONT SEAT CUSHION SHIELD INNER 7. NO.1
- **REMOVE FRONT POWER SEAT SWITCH** 8.
  - (a) Disconnect the connector.
  - (b) Remove the 3 screws and front power seat switch.
- REMOVE FRONT SEAT INNER BELT ASSEMBLY (See page SB-15)

#### 10. REMOVE SEPARATE TYPE FRONT SEAT CUSHION **COVER WITH PAD**

- (a) Using a clip remover, remove the 2 clips.
- (b) Using a screwdriver, raise the 2 claws on the cushion frame of the front seat adjuster RH. HINT:

Tape the screwdriver tip before use.

- (c) With seat heater:
  - (1) Disconnect the connector.
- (d) Disengage the hooks and remove the hog rings and separate type front seat cushion cover with pad.

#### 11. REMOVE SEPARATE TYPE FRONT SEAT CUSHION COVER

- (a) Remove the hog rings and separate type front seat cushion cover.
- 12. REMOVE SEPARATE TYPE FRONT SEAT CUSHION PAD
- 13. REMOVE FRONT SEAT HEADREST ASSEMBLY

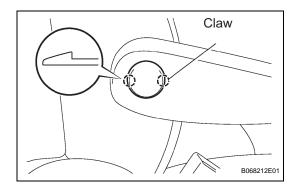
#### 14. REMOVE SEAT ARMREST COVER

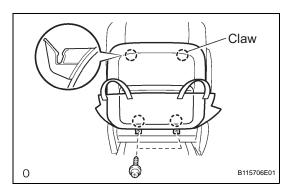
(a) Using a screwdriver, disengage the 2 claws and remove the seat armrest cover. HINT:

Tape the screwdriver tip before use.

#### 15. REMOVE SEAT ARMREST ASSEMBLY

(a) Remove the bolt, 2 washers, and seat armrest assembly.

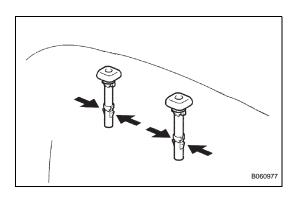


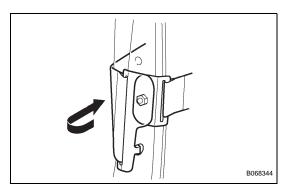


### 16. REMOVE FRONT SEATBACK BOARD SUB-**ASSEMBLY**

- (a) Remove the 2 screws.
- (b) Hold the lower side of the front seatback board subassembly with both hands and disengage the 2 claws on the lower side.
- (c) Hold the upper side of the front seatback board subassembly with both hands and disengage the 2 claws on the upper side and remove the front seatback board sub-assembly.







#### 17. REMOVE FRONT SEAT HEADREST SUPPORT

- (a) Release the hook and turn back the upper part of the separate type front seatback cover so that access to the claws of the front seat headrest supports is possible.
- (b) Disengage the 2 claws and remove the front seat headrest support.

### 18. REMOVE FRONT SEAT HEADREST SUPPORT HINT:

Use the same procedures for the RH side and LH side.

## 19. REMOVE SEPARATE TYPE FRONT SEATBACK COVER WITH PAD

- (a) With seat heater:
  - (1) Disconnect the connector.
- (b) Remove the nut and disconnect the separate type front seatback cover bracket.
- (c) Disengage the hook and remove the separate type front seatback cover bracket with pad.

## 20. REMOVE SEPARATE TYPE FRONT SEATBACK COVER

(a) Remove the hog rings and separate type front seatback cover.

## 21. REMOVE LH SEAT RECLINING ADJUSTER INSIDE COVER

(a) Remove the 2 screws and LH seat reclining adjuster inside cover.

### 22. REMOVE RH SEAT RECLINING ADJUSTER INSIDE COVER

HINT:

Use the same procedures for the RH side and LH side.

#### 23. REMOVE RECLINING ADJUSTER INSIDE COVER LH

(a) Remove the screw and reclining adjuster inside cover LH.

### 24. REMOVE RECLINING ADJUSTER INSIDE COVER RH

Use the same procedures for the RH side and LH side.

## 25. REMOVE FRONT SEAT CUSHION SHIELD LOWER LH

(a) Remove the screws and front seat cushion shield lower LH.

# 26. REMOVE FRONT SEAT CUSHION SHIELD LOWER RH

HINT:

Use the same procedures for the RH side and LH side.

### 27. REMOVE LUMBAR SUPPORT ADJUSTER ASSEMBLY

- (a) Disconnect the connector.
- (b) Remove the 2 screws and lumbar support adjuster assembly.



# 28. REMOVE SEAT HEATER CONTROL SUB-ASSEMBLY (w/ Seat Heater System)

- (a) Disconnect the connector.
- (b) Disengage the claw and remove the seat heater control sub-assembly.
- 29. REMOVE SEAT SLIDE POSITION SENSOR PROTECTOR (for Driver Seat) (See page RS-453)
- 30. REMOVE SEAT POSITION SENSOR (for Driver Seat) (See page RS-453)
- 31. REMOVE OCCUPANT CLASSIFICATION ECU (for Front Passenger Seat) (See page RS-457)
- 32. REMOVE FRONT SEAT WIRE

#### 33. REMOVE FRONT SEAT SIDE AIRBAG ASSEMBLY

(a) Disengage the clamps and remove the 2 nuts and front seat side airbag assembly.

# 34. REMOVE SEPARATE TYPE FRONT SEAT CUSHION SPRING ASSEMBLY (for Driver Seat)

- (a) Remove the 4 bolts and front seat cushion frame sub-assembly.
- (b) Using a "torx" socket wrench (T40), remove the 4 "torx" bolts and separate type front seat cushion spring assembly.

# 35. REMOVE POWER SEAT MOTOR ASSEMBLY (for Driver Seat)

- (a) Reclining motor:
  - (1) Remove the 2 rings.
  - (2) Remove the shaft.
  - (3) Using a hexagon wrench 4.0 mm (0.15 in.), remove the 3 hexagon bolts and power seat motor assembly.
- (b) Front vertical motor:
  - (1) Using a "torx" socket wrench (T40), remove the 3 "torx" bolts and pipe.
  - (2) Using a hexagon wrench 4.0 mm (0.15 in.), remove the 2 hexagon bolts and power seat motor assembly with shaft.
  - (3) Using needle nose pliers and remove the nut, shaft and power seat motor assembly.
- (c) Slide motor:
  - (1) Using a "torx" socket wrench (T40), remove the "torx" bolt.
  - (2) Using a hexagon wrench 4.0 mm (0.15 in.), remove the 2 hexagon bolts and power seat motor assembly with shaft.
  - (3) Using needle nose pliers and remove the nut, shaft and power seat motor assembly.

# 36. REMOVE FRONT SEAT TRACK ASSEMBLY OUTER (for Driver Seat)

37. REMOVE FRONT SEAT ADJUSTER SUB-ASSEMBLY RH (for Front Passenger Seat)

