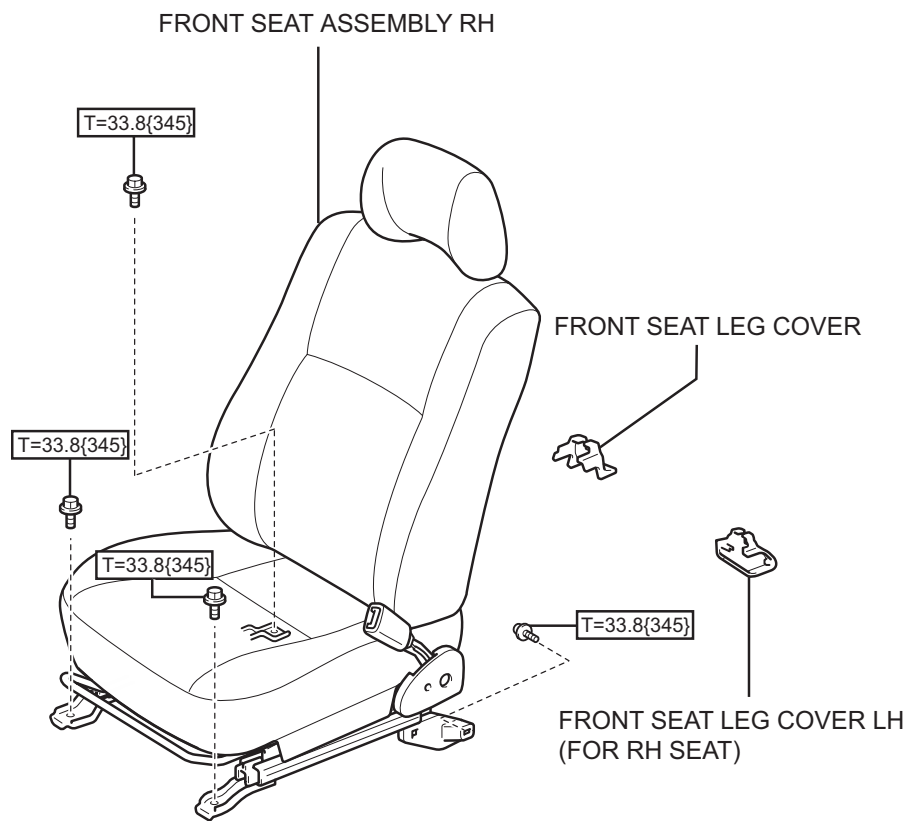


FRONT SEAT ASSEMBLY

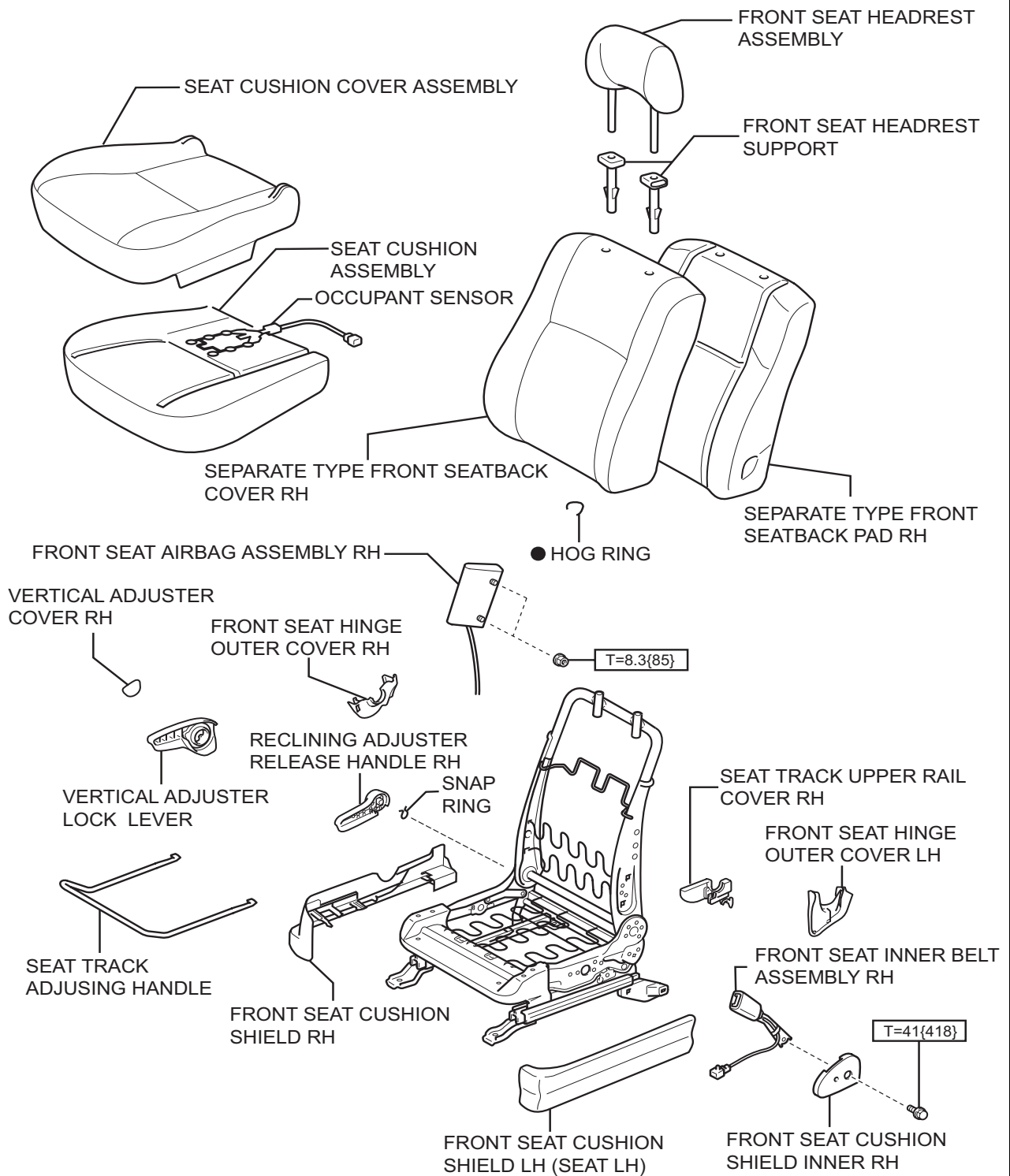
COMPONENTS

SE



..... TIGHTENING TORQUE [N*m{kgf*cm}]





..... TIGHTENING TORQUE [N*m{kgf*cm}] ●..... NON-REUSEABLE PART

SE

REMOVAL

1. PRECAUTIONS WHEN OVERHAULING SEATS WITH SRS SIDE AIRBAGS

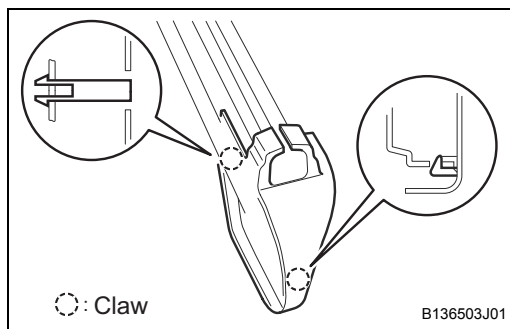
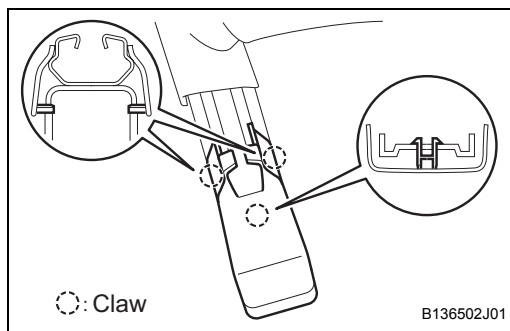
- (a) For proper handling of seats equipped with SRS side airbags, be sure to read the precautions for the SRS airbag system before performing the work. (See page RS-164)

NOTICE:

If the side airbag of a vehicle has deployed, replace the front seat assembly RH.

2. REMOVE FRONT SEAT LEG COVER

- (a) Disengage the 3 claws and remove the front seat leg cover.



3. REMOVE FRONT SEAT LEG COVER LH (FOR RH SEAT)

- (a) Disengage the 2 claws and remove the front seat leg cover LH.

4. REMOVE FRONT SEAT ASSEMBLY RH

- (a) Disconnect the connector.
 (b) Operate the seat track adjusting handle to move the front seat assembly to its rearmost position.
 (c) Remove the 2 bolts from the front side.
 (d) Operate the seat track adjusting handle to move the front seat assembly to its frontmost position.
 (e) Remove the 2 bolts on the rear side.
 (f) Remove the front seat assembly RH from the vehicle.

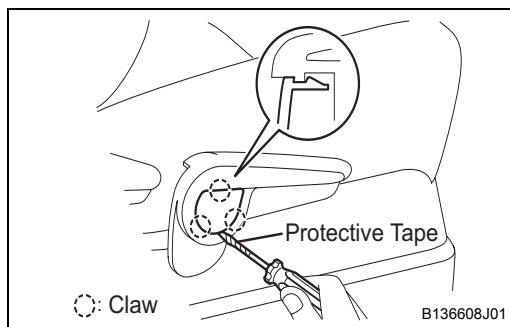
DISASSEMBLY

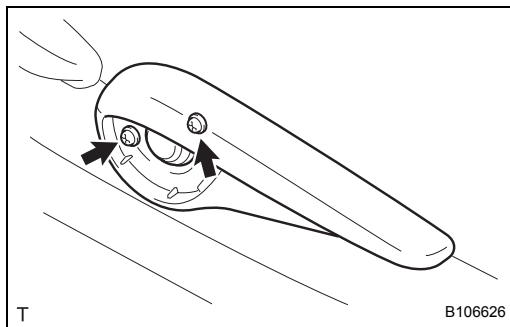
1. REMOVE FRONT SEAT ASSEMBLY

- (a) Press the lock button on the front seat headrest support, and remove the front seat headrest.

2. REMOVE VERTICAL ADJUSTER COVER RH

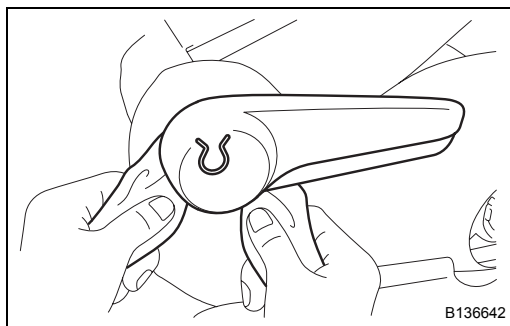
- (a) Using a screwdriver wrapped with protective tape, disengage the 3 claws and remove the vertical adjuster cover RH.





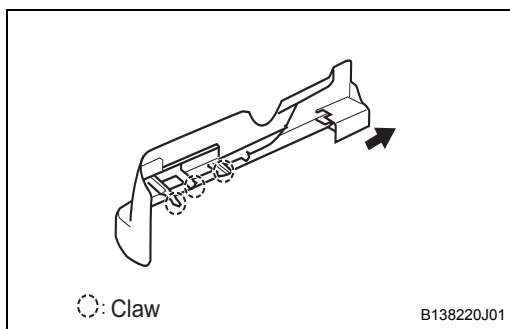
3. REMOVE VERTICAL ADJUSTER LOCK LEVER

- (a) Remove the 2 screws and the vertical adjuster lock lever.



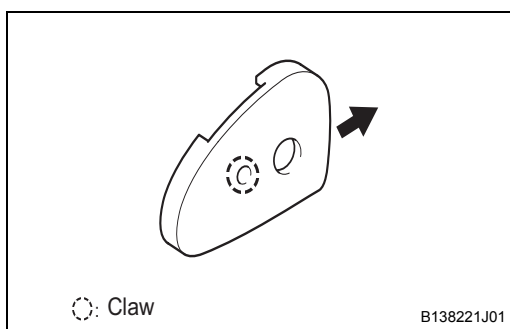
4. REMOVE RECLINING ADJUSTER RELEASE HANDLE RH

- (a) Remove the snap ring using a rag or piece of cloth, and remove the reclining adjuster release handle RH.



5. REMOVE FRONT SEAT CUSHION SHIELD RH

- (a) Disengage the 3 claws and remove the front seat cushion shield RH by sliding it out in the direction indicated by the arrow in the illustration.

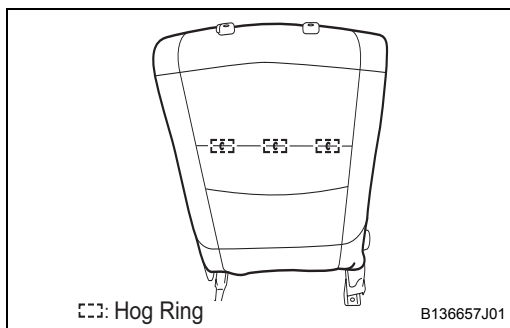


6. REMOVE FRONT SEAT CUSHION SHIELD INN RH

- (a) Disengage the claw and remove the front seat cushion shield INN RH by sliding it out in the direction indicated by the arrow in the illustration.

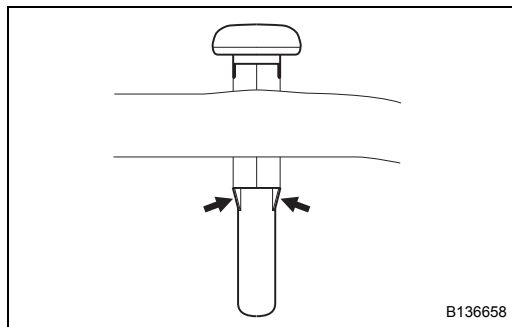
7. REMOVE FRONT SEAT CUSHION SHIELD LH (SEAT LH)

8. REMOVE FRONT SEAT INNER BELT ASSEMBLY RH (See page SB-19)



9. REMOVE FRONT SEAT HEADREST SUPPORT

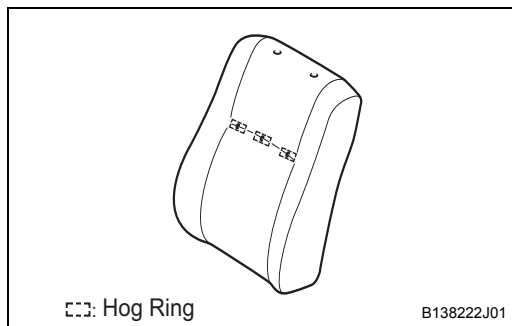
- (a) Open the lower parts of the seatback cover and remove the hog rings.



- (b) Disengage the claw and remove the 2 front seat headrest supports.

10. REMOVE SEPARATE TYPE FRONT SEATBACK COVER RH

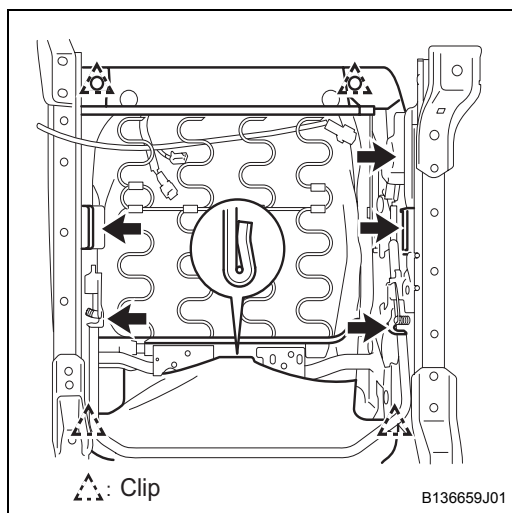
- (a) Disconnect the connector of the seatback heater. (Vehicles with seat heater)



- (b) Remove the hog rings and the separate type front seatback cover RH.

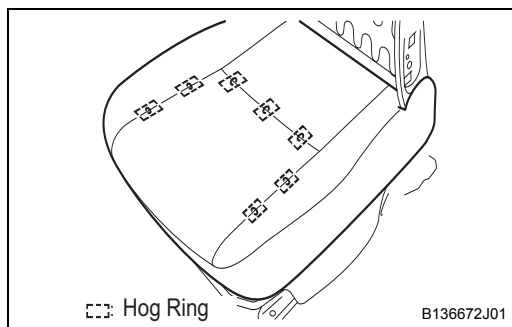
11. REMOVE SEPARATE TYPE FRONT SEATBACK PAD RH

12. REMOVE FRONT SEAT AIRBAG ASSEMBLY RH (See page RS-196)



13. REMOVE FRONT SEAT CUSHION COVER

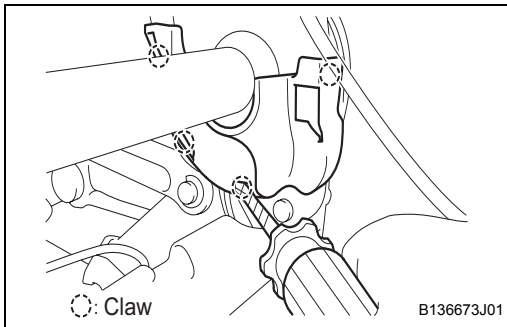
- (a) Detach the clip.
 (b) Remove the connector clamp of the occupant detection sensor. (Passenger seat)
 (c) Disengage the J hook and the claws, and remove the seat cushion cover with pad.



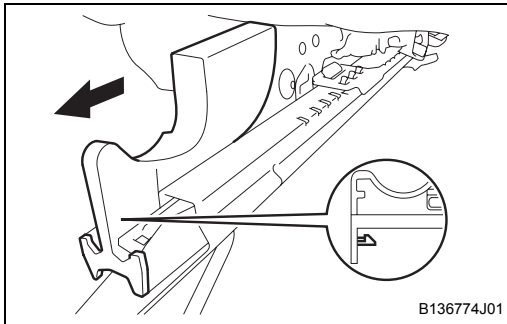
- (d) Disengage the hog rings, and remove the seat cushion cover.

14. REMOVE BELT WARNING OCCUPANT DETECTION SENSOR

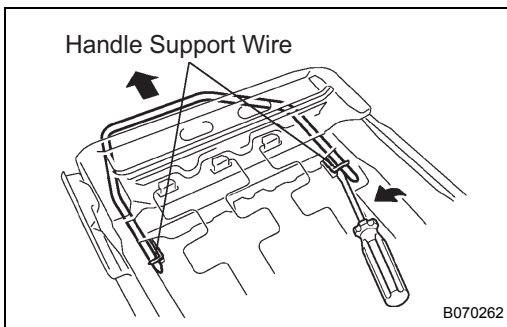
- (a) Remove the belt warning occupant detection sensor from the seat cushion.

**15. REMOVE FRONT SEAT HINGE OUTER COVER RH**

- (a) Using a screwdriver wrapped with protective tape, disengage the 4 claws and remove the front seat hinge outer cover RH.

16. REMOVE FRONT SEAT HINGE OUTER COVER LH**17. REMOVE SEAT TRACK UPPER RAIL COVER RH**

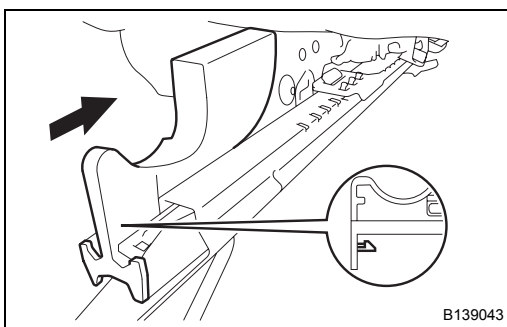
- (a) Disengage the claw and remove the seat track upper rail cover RH by sliding it out in the direction indicated by the arrow in the illustration.

**18. REMOVE SEAT TRACK ADJUSTING HANDLE**

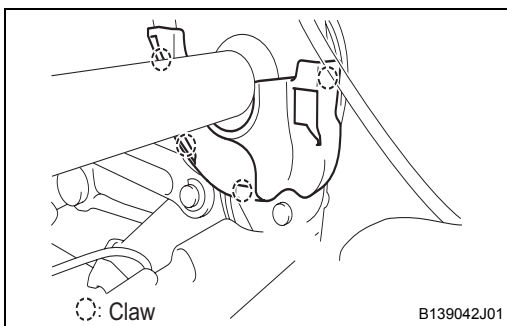
- (a) Using a screwdriver, disengage the claw on the handle support wire and remove the seat track adjusting handle.

REASSEMBLY**19. INSTALL SEAT TRACK ADJUSTING HANDLE**

- (a) Engage the handle support wire and install the seat track adjusting handle.

**20. INSTALL SEAT TRACK UPPER RAIL COVER RH**

- (a) Engage the claw and install the seat track upper rail cover RH.

**21. INSTALL FRONT SEAT HINGE OUTER COVER RH**

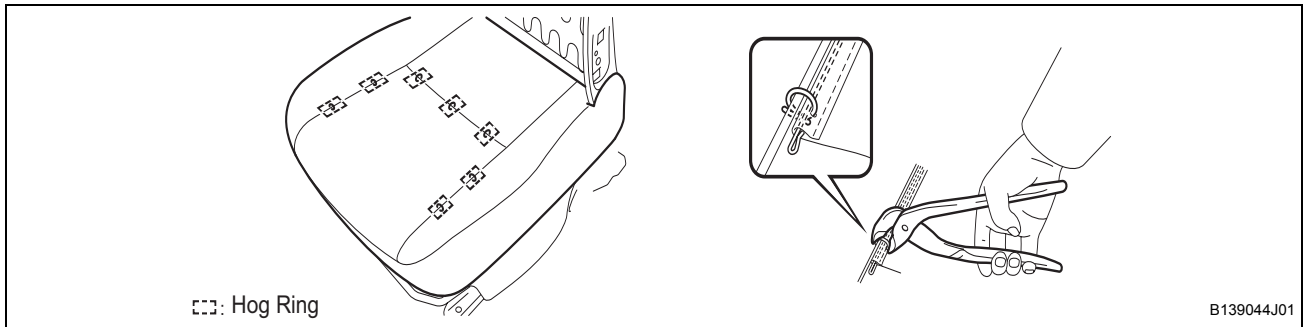
- (a) Engage the claw and install the front seat hinge outer cover RH.

22. INSTALL FRONT SEAT HINGE OUTER COVER LH**23. INSTALL BELT WARNING OCCUPANT DETECTION SENSOR**

- (a) Install the belt warning occupant detection sensor in the seat cushion.

24. INSTALL FRONT SEAT CUSHION COVER

- (a) Using hog ring pliers, install the seat cushion cover with new hog rings.

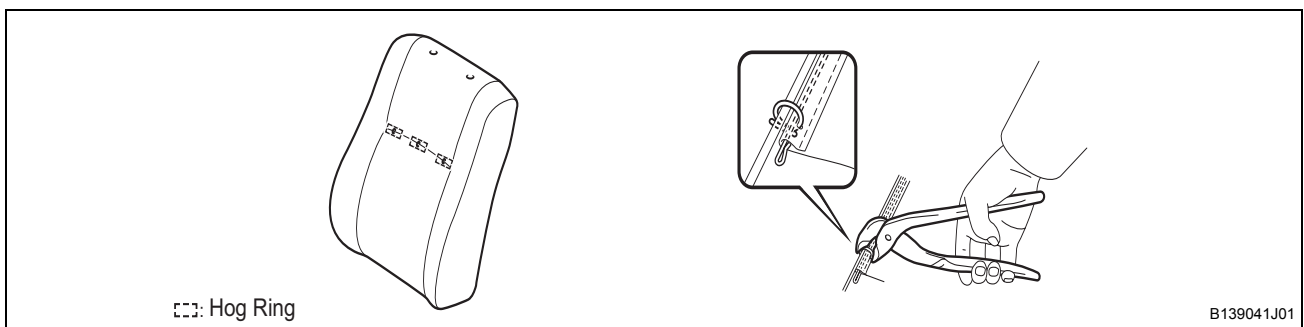
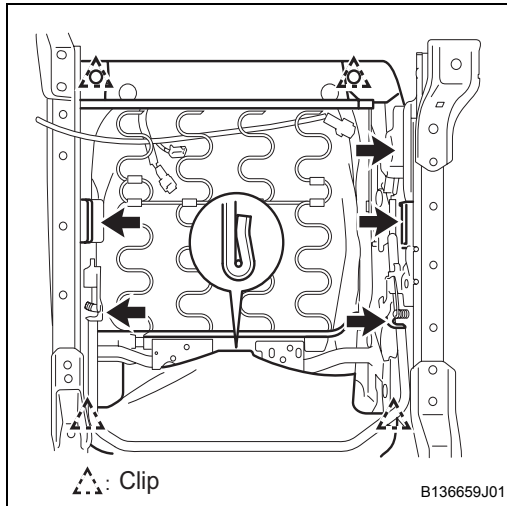
**NOTICE:**

- Do not damage or soil the seat cushion cover.
- Align the center of the cover and the center of the seat cushion pad, making sure to avoid wrinkles, and install hog rings.

- (b) Engage the J hook and the claws, and install the seat cushion cover with pad.
- (c) Install the connector clamp of the occupant detection sensor. (Passenger seat)
- (d) Attach the clip.

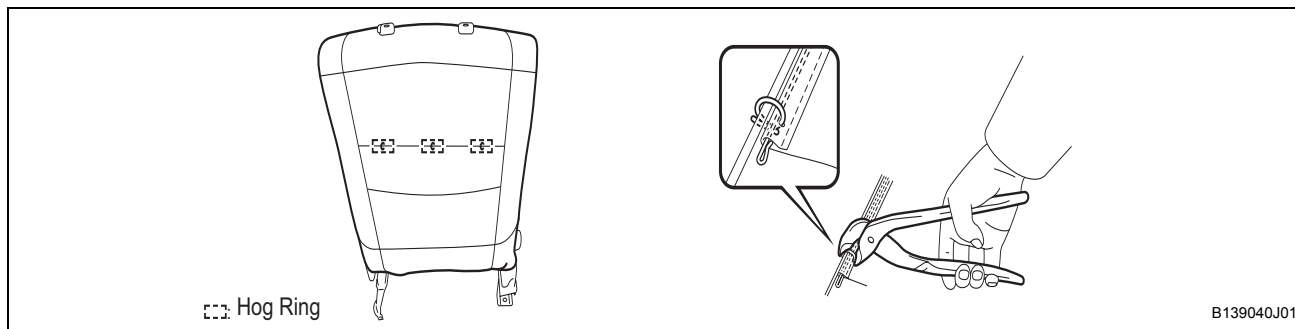
25. INSTALL FRONT SEAT AIRBAG ASSEMBLY RH (See page RS-196)**26. INSTALL SEPARATE TYPE FRONT SEATBACK PAD RH****27. INSTALL SEPARATE TYPE FRONT SEATBACK COVER RH**

- (a) Using hog ring pliers, install new hog rings.

**NOTICE:**

- Do not damage or soil the separate type front seatback cover RH.
- Align the center of the cover and the center of the seat back pad, making sure to avoid wrinkles, and install hog rings.

- (b) Using hog ring pliers, install the separate type front seatback cover RH with new hog rings.



- (c) Connect the connector of the seatback heater. (Vehicles with seat heater)

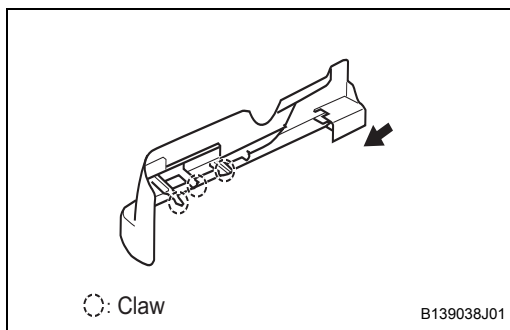
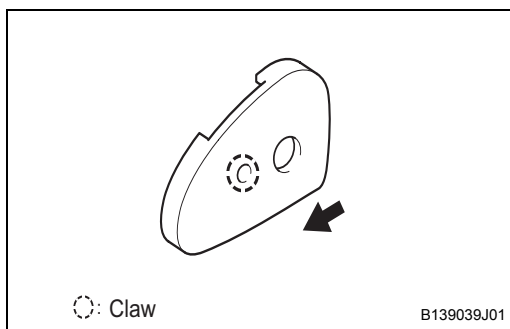
28. INSTALL FRONT SEAT HEADREST SUPPORT

29. INSTALL FRONT SEAT INNER BELT ASSEMBLY RH (See page SB-19)

30. REMOVE FRONT SEAT CUSHION SHIELD LH (SEAT LH)

31. INSTALL FRONT SEAT CUSHION SHIELD INN RH

- (a) Insert the front seat cushion shield INN RH in the direction indicated by the arrow in the illustration, engage the claw and install the front seat cushion shield INN RH.

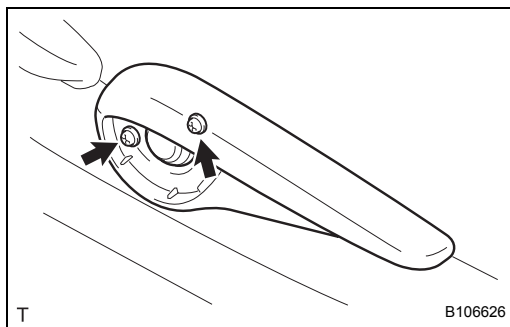


32. INSTALL FRONT SEAT CUSHION SHIELD RH

- (a) Insert the front seat cushion shield RH in the direction indicated by the arrow in the illustration, engage the claw and install the front seat cushion shield RH.

33. INSTALL RECLINING ADJUSTER RELEASE HANDLE RH

- (a) Engage the snap ring to the reclining adjuster release handle RH and install it.



34. INSTALL VERTICAL ADJUSTER LOCK LEVER

- (a) Install the vertical adjuster lock lever with the 2 screws.

35. INSTALL VERTICAL ADJUSTER COVER RH

- (a) Engage the 3 claws and install the vertical adjuster cover RH.

36. INSTALL FRONT SEAT HEADREST ASSEMBLY

INSTALLATION

1. INSTALL FRONT SEAT ASSEMBLY RH

- (a) Place the front seat assembly RH on the vehicle and adjust the hole on the vehicle side.

- (b) Connect the connector.
- (c) Operate the seat track adjusting handle to move the front seat assembly to its frontmost position.

NOTICE:**Make sure that the assembly locks.**

- (d) Temporarily install the 2 bolts on the rear side of the seat.
- (e) Operate the seat track adjusting handle to move the front seat assembly to its rearmost position.

NOTICE:**Make sure that the assembly locks.**

- (f) Temporarily install the 2 bolts on the front side of the seat.
- (g) Operate the seat track adjusting handle to move the front seat assembly to its frontmost position.

NOTICE:**Make sure that the assembly locks.**

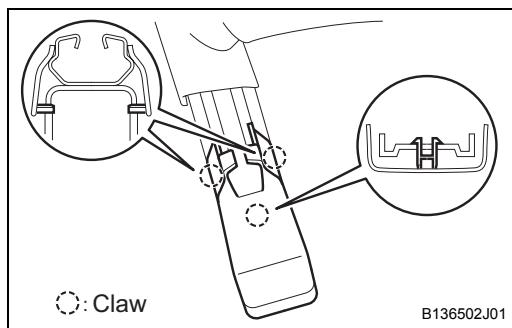
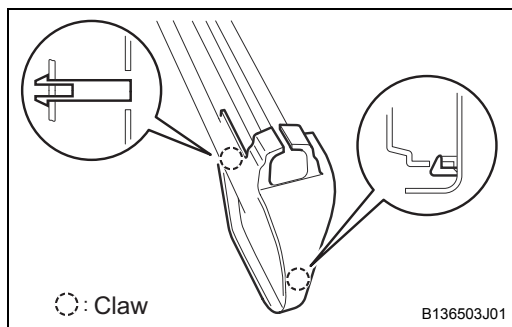
- (h) Tighten the 2 bolts on the rear side of the seat.
- (i) Operate the seat track adjusting handle to move the front seat assembly to its rearmost position.

NOTICE:**Make sure that the assembly locks.**

- (j) Tighten the 2 bolts on the rear side of the seat.

Torque: 33.8 N*m (345 kgf*cm)**2. INSTALL FRONT SEAT LEG COVER LH (FOR RH SEAT)**

- (a) Engage the 2 claws and install the front seat leg cover LH.

**3. INSTALL FRONT SEAT LEG COVER**

- (a) Engage the 3 claws and install the front seat leg cover.

4. CHECK AIRBAG WARNING LIGHT (See page RS-1)**5. PERFORM INITIALIZATION
(See page SS-10 for details.)**