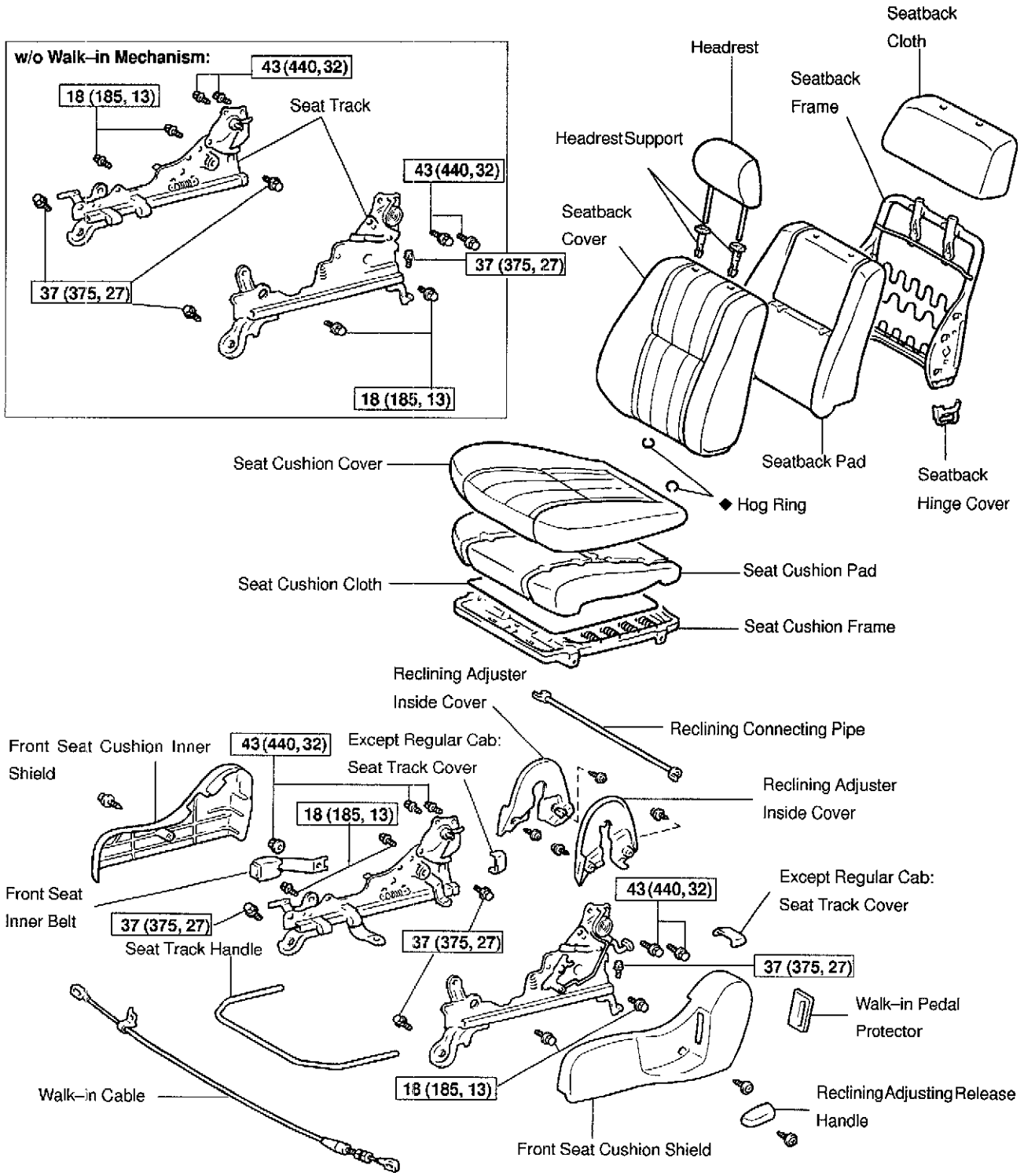
FRONT SEAT (Separate Type)

COMPONENTS

BO0JM-01



N·m (kgf·cm, ft·lbf): Specified torque

◆ Non–reusable part

H02783

BO0JN-01

REMOVAL

REMOVE FRONT SEAT

(a) Except Regular Cab:
Using a screwdriver, remove the seat track covers.

HINT:

Tape the screwdriver tip before use.

(b) Remove the 4 bolts.

(c) Remove the front seat.

NOTICE:

Be careful not to damage the body.

BODJC–01

DISASSEMBLY

1. REMOVE THESE PARTS:

(a) Headrest
(b) Reclining adjuster release handle
(c) w/ Walk–in Mechanism:
Walk–in pedal cover
(d) Front seat cushion shield
(e) Front seat cushioninner shield
(f) Front seat inner belt

2. REMOVE SEAT CUSHION ASSEMBLY

Remove the 4 bolts and seat cushion assembly from the seat adjuster.

3. REMOVE SEAT CUSHION COVER

(a) Remove the hog rings and seat cushion frame.
(b) Remove the hog rings and seat cushion cover from the seat cushion pad.

4. REMOVE SEATBACK ASSEMBLY

(a) Remove the hog rings.
(b) Remove the 4 bolts and seatback assembly.
(c) Remove the seatback hinge covers.

5. REMOVE SEATBACK COVER

(a) Remove the headrest supports.
(b) Remove the hog rings, then remove the seatback cover, pad and cloth from the seatback frame.

6. REMOVE RECLINING ADJUSTER

Remove the 4 screws and reclining adjuster inside covers LH and RH.

7. REMOVE RECLINING CONNECTING PIPE

8. REMOVE SEAT TRACK HANDLE

9. w/ Walk–in Mechanism:
REMOVE WALK–IN CABLE

Remove the screw, then disconnect the walk–in cable.

INSPECTION

INSPECT RECLINING LOCK POSITION AND SLIDING LOCK POSITION SLIPPING OFF

(a) When reclining the seat, inspect that the outer and inner tracks are released at the same time.

HINT:

When the reclining lock positions slip off, disassemble the seat to adjust the position.

(b) When sliding the seat, inspect that the outer and inner tracks are locked at the same time.

HINT:

When sliding lock positions slip off, loosen the bolts to adjust the position.

REASSEMBLY

1. w/ Walk–in Mechanism:
INSTALL WALK–IN CABLE

Connect the walk–in cable, then install the screw.

2. INSTALL SEAT TRACK HANDLE

3. INSTALL RECLINING CONNECTING PIPE

(a) Adjust the reclining lock positions of the seat adjusters.
(b) Slide the seat adjusters to the frontmost position.
(c) Place the adjusters on a spacer to adjust the seat rails in parallel and install the connecting pipe.

HINT:

When installing the connecting pipe with raising up the adjusters, the lock positions adjusted in 4–(a) step slip off, then lock error will occur.

4. INSTALL RECLINING ADJUSTER INSIDE COVER LH AND RH

Install the reclining adjuster inside cover LH, RH and 4 screws.

5. INSTALL SEATBACK COVER

(a) Install the seatback cloth, pad, cover to the seatback frame, then install new hog rings.

HINT:

When installing hog rings, take care to prevent wrinkles as least as possible.

(b) Install the headrest supports.

6. INSTALL SEATBACK ASSEMBLY

(a) Install the seatback hinge covers to the seatback assembly.
(b) Install the seatback assembly with the 4 bolts.
Torque: 43 N·m (440 kgf·cm, 32 ft·lbf)
(c) Install the new hog rings.

HINT:

When installing hog rings, take care to prevent wrinkles as least as possible.

7. INSTALL SEAT CUSHION COVER

(a) Install the seat cushion covers with new hog rings to the seat cushion pad.
(b) Install the seat cushion frame with new hog rings to the seat cushion pad.

HINT:

When installing hog rings, take care to prevent wrinkles as least as possible.

8. INSTALL SEAT CUSHION ASSEMBLY

Install the seat cushion assembly and 4 bolts to the seat adjuster.
Torque: 18 N·m (185 kgf·cm, 13 ft·lbf)

9. INSTALL THESE PARTS:

(a) Front seat inner belt
Torque: 43 N·m (440 kgf·cm, 32 ft·lbf)
(b) Front seat cushioninner shield
(c) Front seat cushion shield
(d) w/ Walk–in Mechanism:
Walk–in pedal cover
(e) Headrest

INSTALLATION

INSTALL FRONT SEAT

(a) Slide the front seat to the rearmost position.

NOTICE:

Male sure that seat adjuster locks.

(b) Without holding the seat track handle, mount the seat to the vehicle.

HINT:

If holding the seat track handle, the adjusted rearmost positions slip off.

(c) Tighten the bolts on the front side temporarily, from the bolt on the inner side tighten them completely.
Torque: 37 N·m (375 kgf·cm, 27 ft·lbf)

(d) Slide the seat to the frontmost position to install the bolts on the rear side.
Torque: 37 N·m (375 kgf·cm, 27 ft·lbf)

(e) Except Regular Cab:
Install the seat track covers.