

# SECTION SE

## SEAT

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# PRECAUTIONS

## PRECAUTIONS

PFP:00001

### Precautions for Supplemental Restraint System (SRS) "AIR BAG" and "SEAT BELT PRE-TENSIONER"

EIS004P3

The Supplemental Restraint System such as "AIR BAG" and "SEAT BELT PRE-TENSIONER", used along with a front seat belt, helps to reduce the risk or severity of injury to the driver and front passenger for certain types of collision. Information necessary to service the system safely is included in the SRS and SB section of this Service Manual.

#### **WARNING:**

- To avoid rendering the SRS inoperative, which could increase the risk of personal injury or death in the event of a collision which would result in air bag inflation, all maintenance must be performed by an authorized NISSAN/INFINITI dealer.
- Improper maintenance, including incorrect removal and installation of the SRS, can lead to personal injury caused by unintentional activation of the system. For removal of Spiral Cable and Air Bag Module, see the SRS section.
- Do not use electrical test equipment on any circuit related to the SRS unless instructed to in this Service Manual. SRS wiring harnesses can be identified by yellow and/or orange harnesses or harness connectors.

## Precautions

EIS004P4

- When removing or disassembling any part, be careful not to damage or deform it. Protect parts, which may get in the way with cloth.
- When removing parts with a screwdriver or other tool, protect parts by wrapping them with vinyl or tape.
- Keep removed parts protected with cloth.
- If a clip is deformed or damaged, replace it.
- If an unreusable part is removed, replace it with a new one.
- Tighten bolts and nuts firmly to the specified torque.
- After re-assembly has been completed, make sure each part functions correctly.
- Remove stains in the following way.

#### Water-soluble stains:

Dip a soft cloth in warm water, and then squeeze it tightly. After wiping the stain, wipe with a soft dry cloth.

#### Oil stain:

Dissolve a synthetic detergent in warm water (density of 2 to 3% or less), dip the cloth, then clean off the stain with the cloth. Next, dip the cloth in fresh water and squeeze it tightly. Then clean off the detergent completely. Then wipe the area with a soft dry cloth.

- Do not use any organic solvent, such as thinner or benzine.

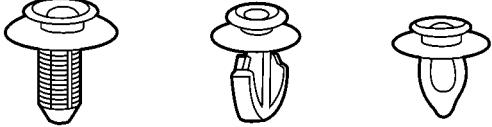
# CLIP AND FASTENER

## CLIP AND FASTENER

PFP:76906

### List of Table

EIS0040N

Symbol No.	Shapes	Removal & Installation
C101 		<p><b>Removal:</b> Remove by bending up with flat-bladed screwdrivers or clip remover.</p> 

MIIIB0032E

A

B

C

D

E

F

G

H

SE

J

K

L

M

# HEATED SEAT

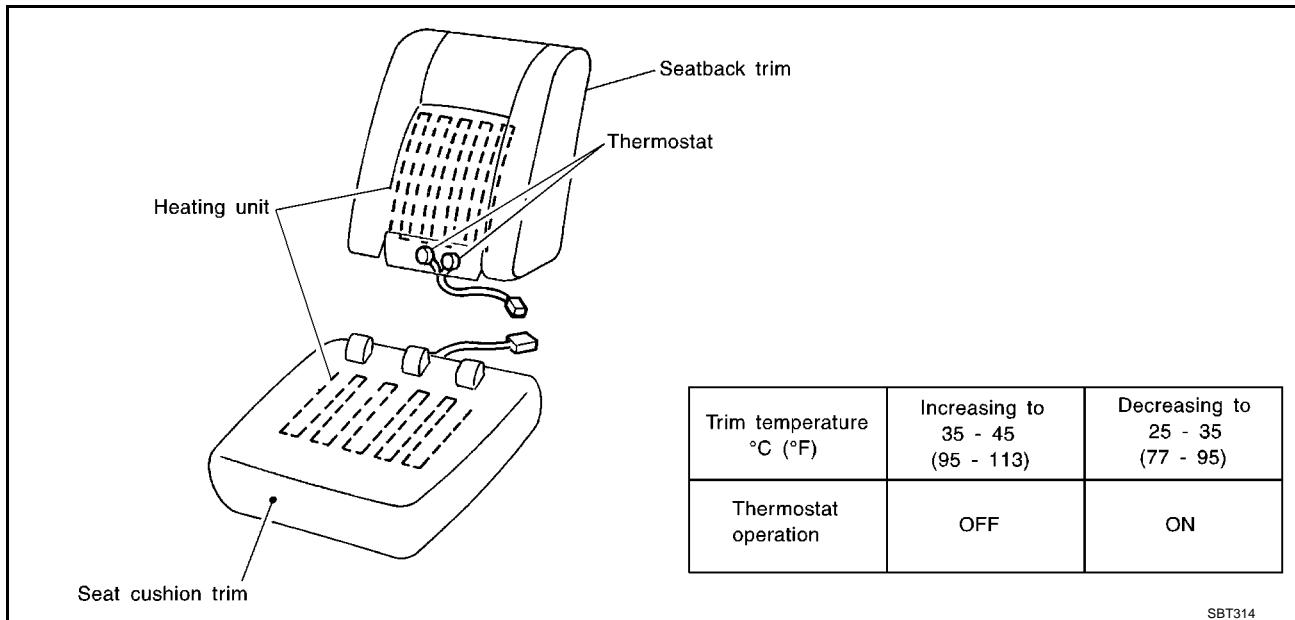
## HEATED SEAT

PFP:87335

### Description

EIS004P5

- When handling seat, be extremely careful not to scratch heating unit.
- To replace heating unit, seat trim and pad should be separated.
- Do not use any organic solvent, such as thinner, benzene, alcohol, etc. to clean trims.

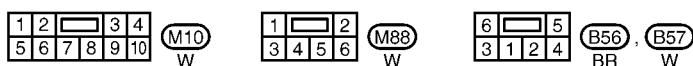
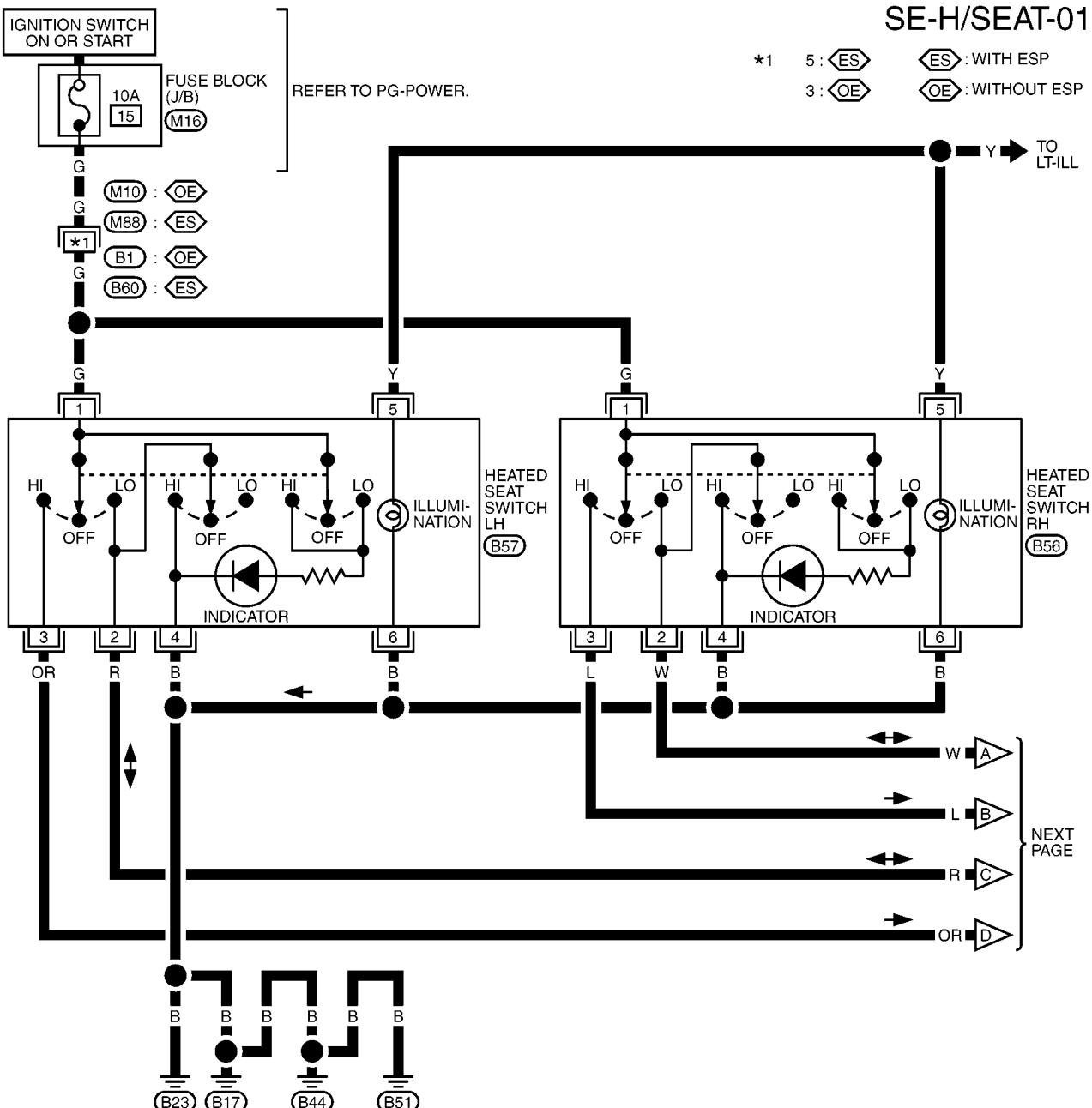


## HEATED SEAT

## Wiring Diagram — H/SEAT

**SMA for VIN >SJN\*\*AK12U1309269 EIS004P6**  
**SE-H/SEAT-01**

\*1 5 :   : WITH ESP  
 3 :   : WITHOUT ESP

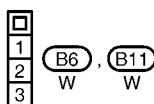
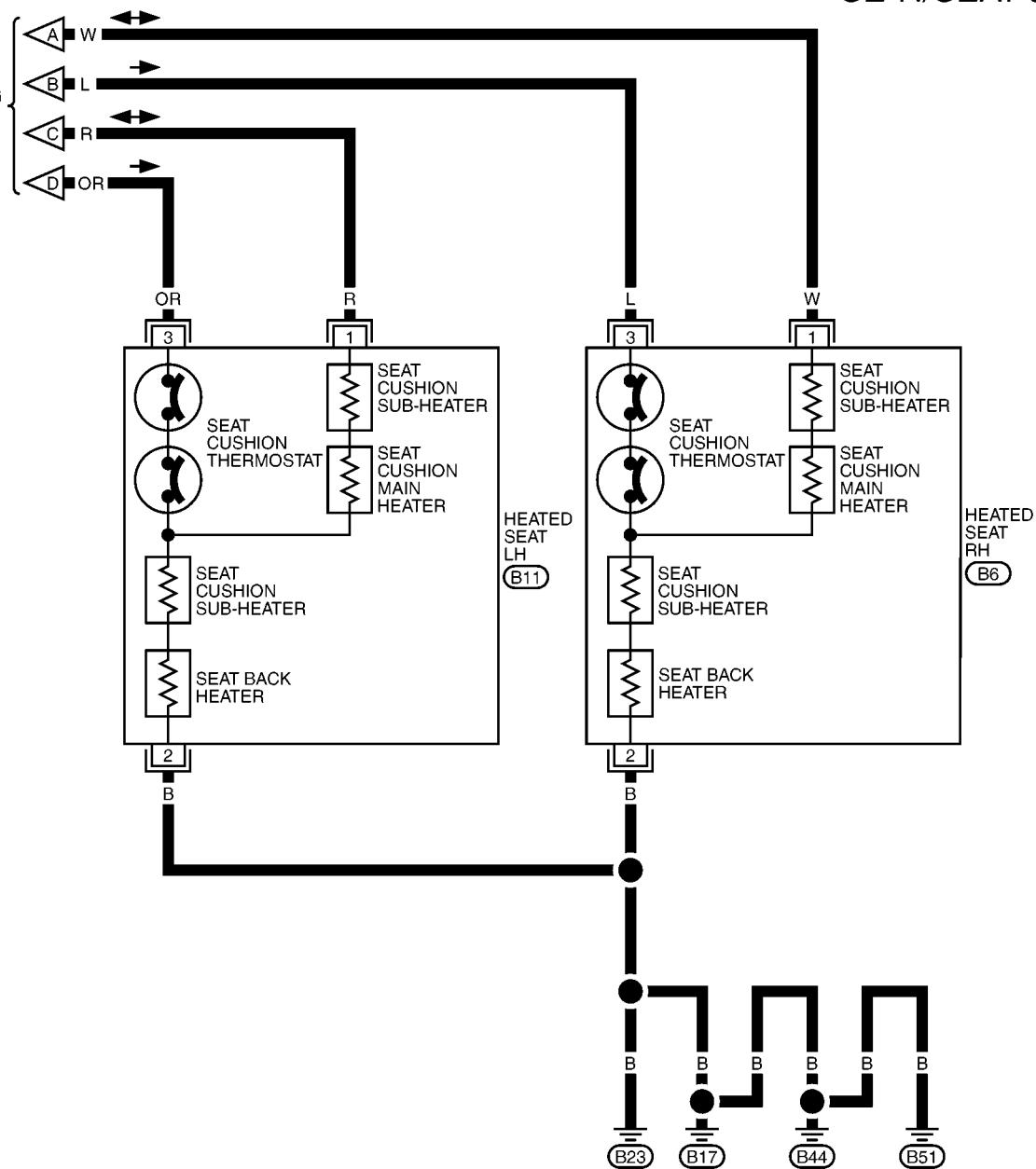


REFER TO THE FOLLOWING.  
**M16 -FUSE BLOCK-**  
**JUNCTION BOX (J/B)**

## HEATED SEAT

SE-H/SEAT-02

PRECEDING  
PAGE



# FRONT SEAT

## FRONT SEAT

PFP:87000

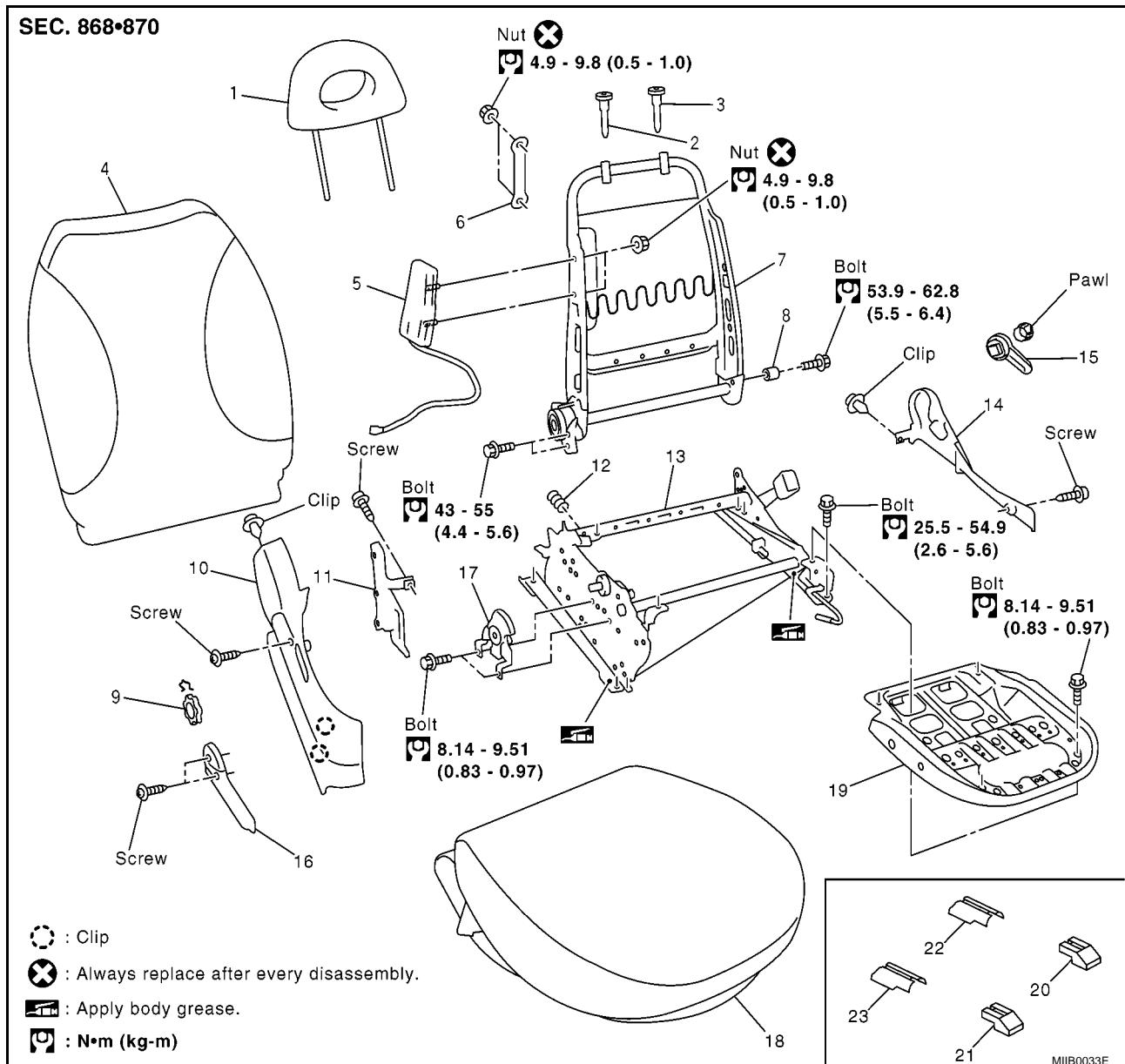
### Component Parts Location

SMA for VIN >SJN\*\*AK12U1277776

EIS004OP

#### CAUTION:

When removing and installing seats, use shop cloths to protect the parts from damage.



1. Headrest
2. Headrest holder (free)
3. Headrest holder (locked)
4. Seatback trim & pad
5. Side air bag module
6. Fixed inner cross rod
7. Seatback frame
8. Plastic collar
9. Reclining dial
10. Seat slide outer finisher
11. Slide inner cover
12. Spring
13. Seat slide assembly
14. Seat slide inner finisher
15. Lumber support lever knob
16. Seat lifter lever
17. Seat lifter lever bracket
18. Seat cushion trim & pad
19. Seat cushion frame
20. Front leg cover (inner)
21. Front leg cover (outer)
22. Rear leg cover (inner)
23. Rear leg cover (outer)

# FRONT SEAT

## Removal and Installation

### REMOVAL

EIS0040Q

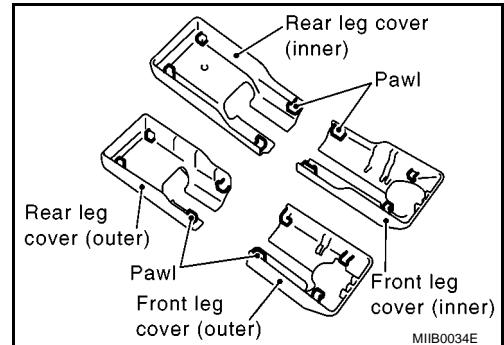
#### CAUTION:

For vehicles equipped with side air bags, disconnect the battery negative terminal, and wait at least 3 minutes before beginning work.

1. Remove side air bag module connector (vehicles with side air bags) and seatbelt buckle switch harness connector.
2. Remove front and rear leg covers.
3. Remove bolts (4), and remove seat from vehicle.

#### CAUTION:

When removing and installing, use shop cloths to protect parts from damage and interference.



MIIIB0034E

### INSTALLATION

Install in the reverse order of removal.

#### CAUTION:

When removing and installing, use shop cloths to protect parts from damage and interference.

## Disassembly and Assembly of Seatback

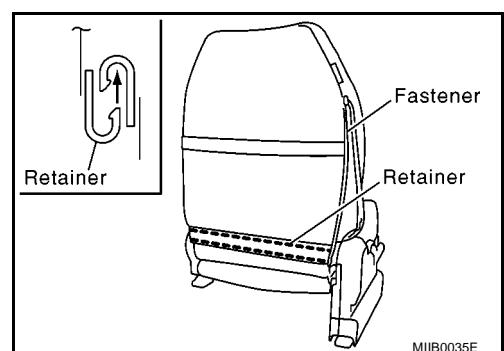
### SEATBACK TRIM PAD

EIS0040R

### Disassembly

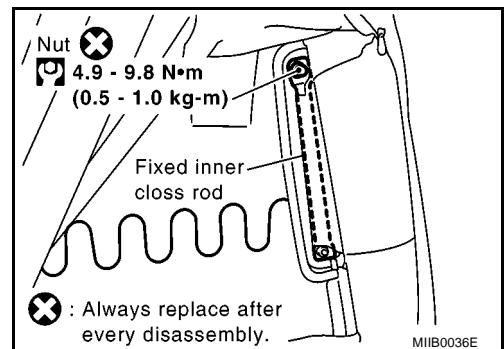
1. Unfasten seatback fastener. (Vehicles with side air bags)
2. Remove retainer.

SMA for VIN >SJN\*\*AK12U1277776



MIIIB0035E

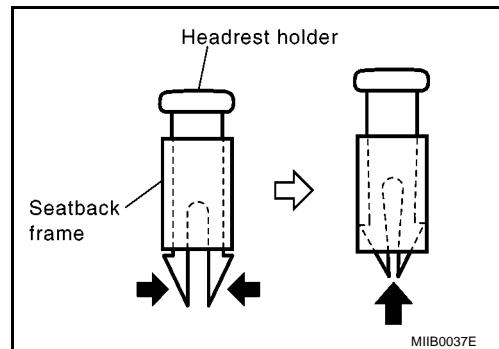
3. Turn over seatback trim, remove nuts (2), and remove fixed inner cross rod. (Vehicles with side air bags)



MIIIB0036E

# FRONT SEAT

4. Use pincers, etc., to push up hooks shown by the arrows in the figure, and remove headrest holder from seatback.
5. Remove seatback trim and pad from seatback frame.



## Assembly

Install in the reverse order of removal.

### CAUTION:

Before installing headrest holder, check its orientation (front/rear and right/left).

## SEATBACK FRAME

### Disassembly

1. Remove seatback trim&pad.
2. Pull out side air bag connector from back of seat cushion.
3. Remove lumber support lever knob, seat lifter lever, reclining dial, seat slide out finisher, slide inner cover, and seat slide inner finisher.
4. Remove seatback frame bolts and remove seatback frame from seat slide assembly.

## Assembly

Install in the reverse order of removal.

### CAUTION:

After assembling seatback frame, make sure reclining device operates.

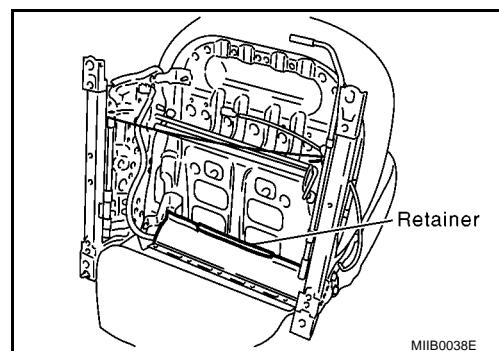
## Disassembly and Assembly of Seat Cushion

EIS0040S

### SEAT CUSHION TRIM PAD

### Disassembly

1. Remove seat lifter cover, seat lifter lever, reclining lever, seat slide out finisher, slide inner cover, and seat slide inner finisher.
2. Remove seatback frame bolts, and the remove seat cushion assembly from seatback frame
3. Remove retainer from the back of cushion.
4. Remove seat cushion trim&pad from seat cushion frame.



## Assembly

Install in the reverse order of removal.

### CAUTION:

When assembling seat cushion assembly in seatback assembly, make sure the reclining device operates.

## SEAT CUSHION FRAME

### Disassembly

1. Remove short cushion trim&pad.
2. Remove bolts (4), and then remove seat cushion frame from seat slide assembly.

## FRONT SEAT

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### **Assembly**

Install in the reverse order of removal.

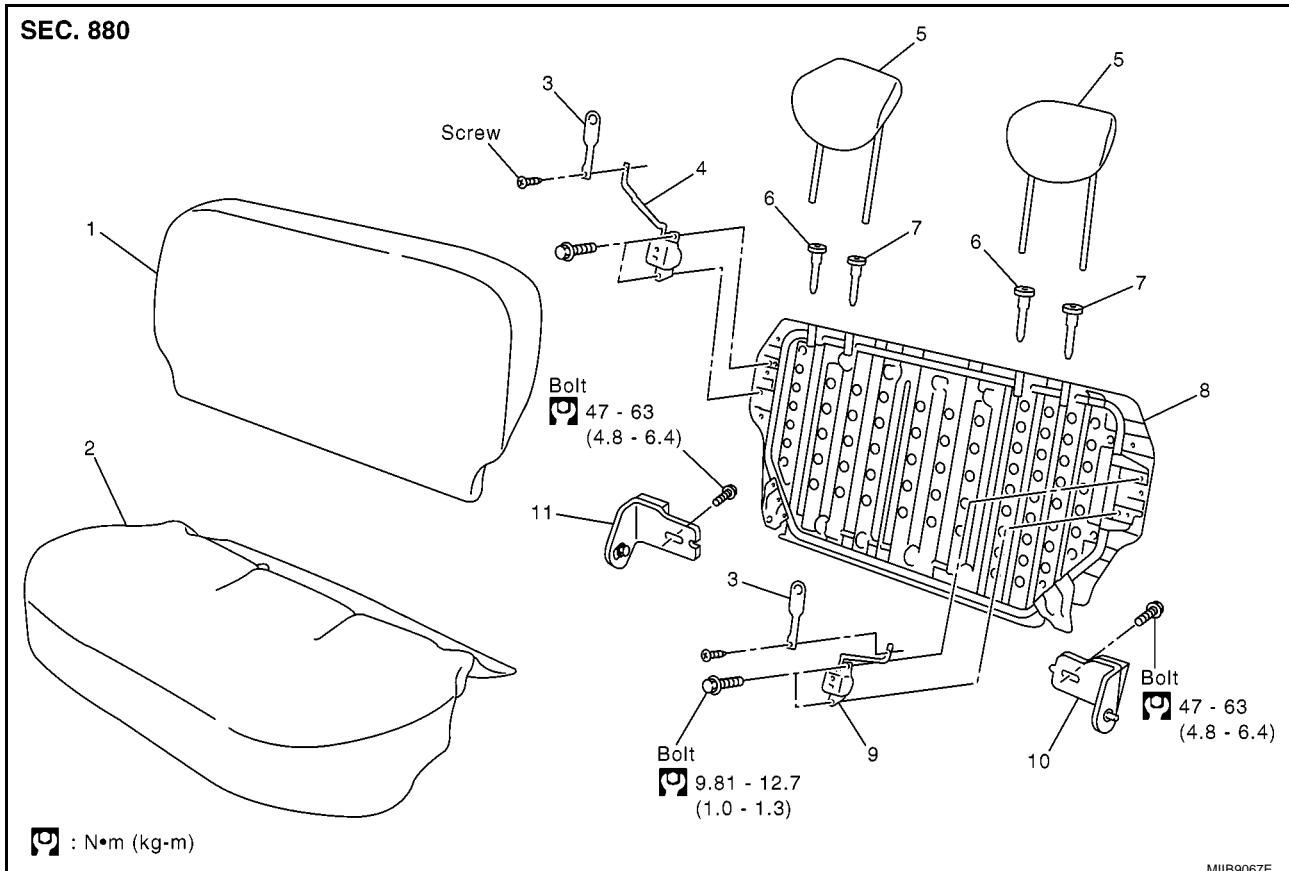
# REAR SEAT

## REAR SEAT

PFP:88300

### Component Parts Location BENCH SEAT

SMA for VIN >SJN\*\*AK12U1133256 EIS0040T

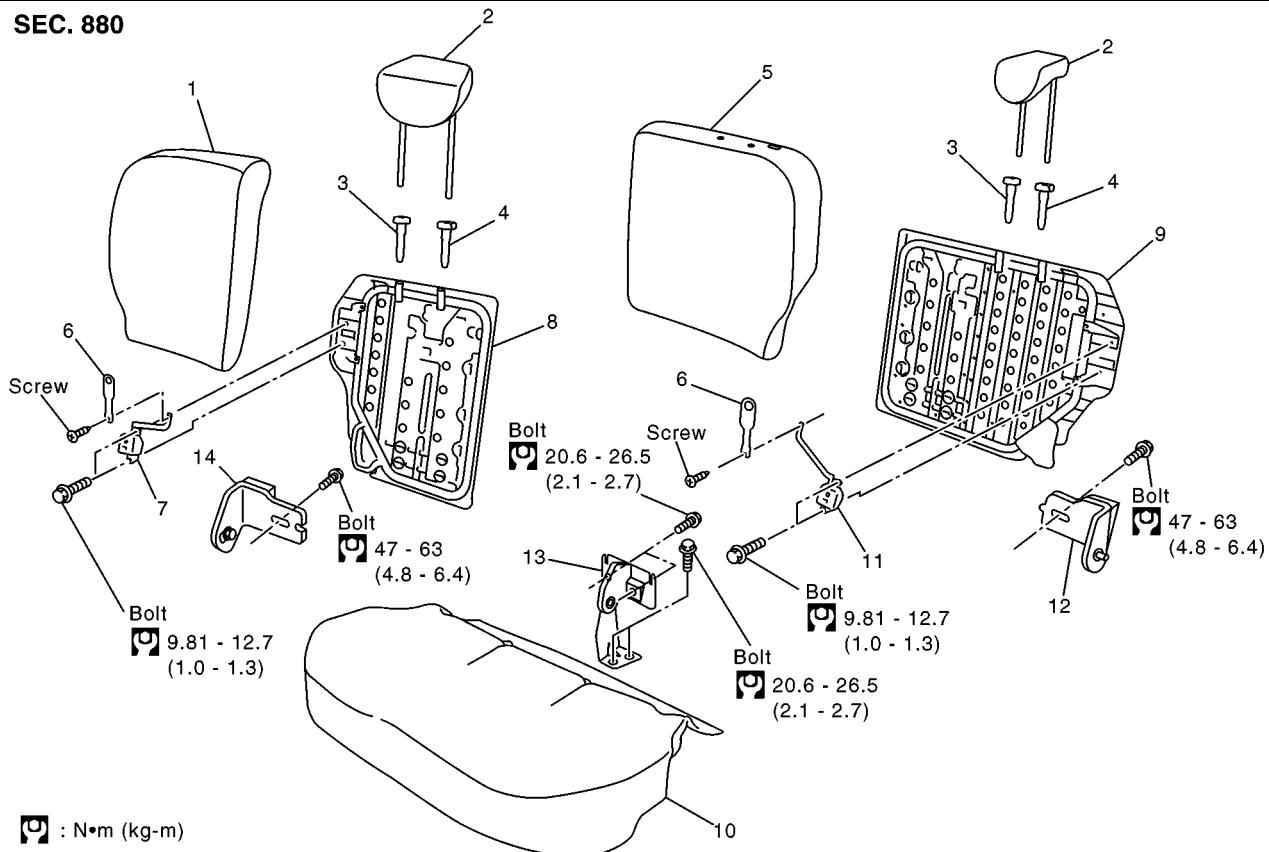


1. Rear seatback trim and pad
2. Seat cushion trim and pad
3. Seatback lock knob
4. Rear seat lock (RH)
5. Headrest
6. Headrest holder (free)
7. Headrest holder (locked)
8. Seatback frame
9. Rear seat lock (LH)
10. Rear seat side bracket (LH)
11. Rear seat side bracket (RH)

# REAR SEAT

## SPLIT SEAT

SEC. 880

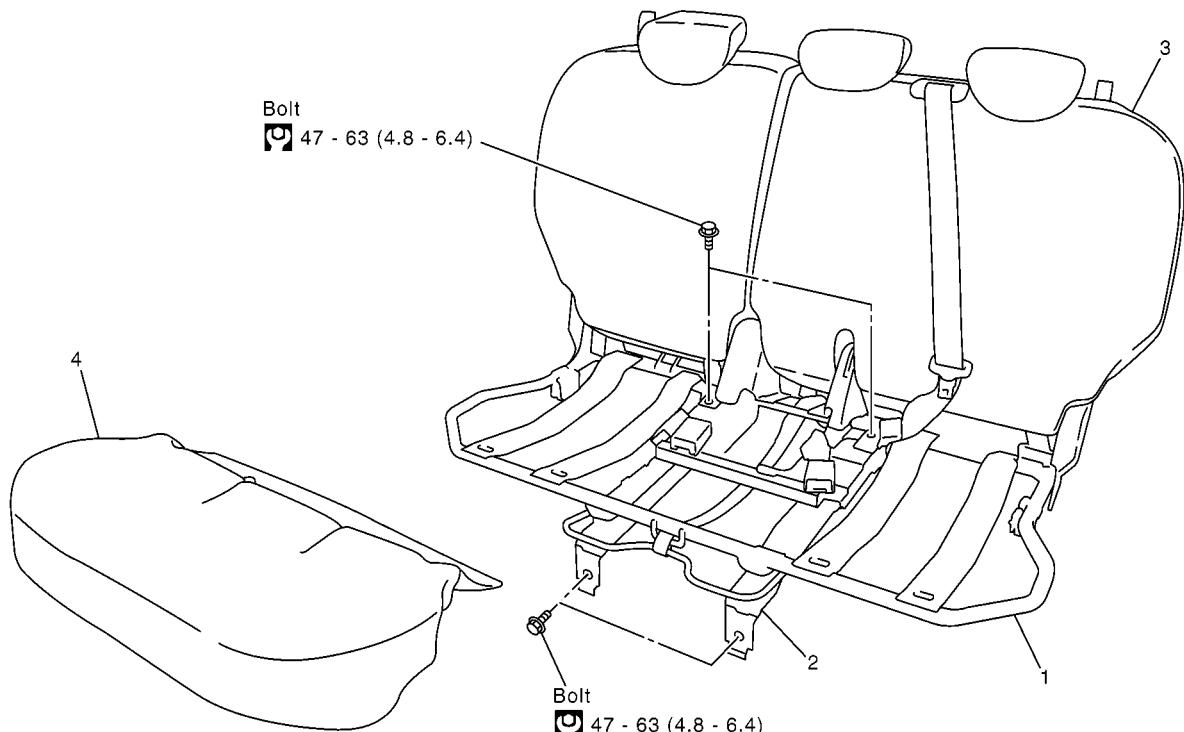


1. Rear seatback trim and pad (RH)
2. Headrest
3. Headrest holder (free)
4. Headrest holder (locked)
5. Rear seatback trim and pad (LH)
6. Seatback lock knob
7. Rear seat lock (RH)
8. Rear seatback frame (RH)
9. Rear seatback frame (LH)
10. Rear set cushion assembly
11. Rear seat lock (LH)
12. Rear seat side bracket (LH)
13. Rear center bracket (RH)
14. Rear seat side bracket (RH)

# REAR SEAT

## SLIDE SEAT

SEC. 880



■ : N·m (kg-m, ft-lb)

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SE

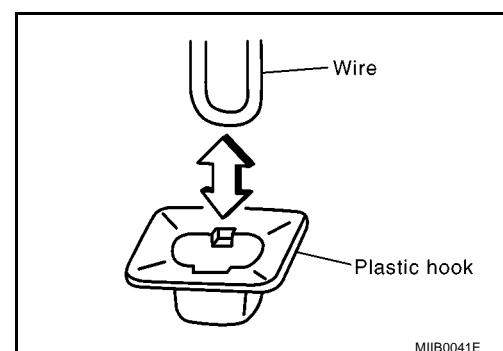
1. Seat slide assembly
2. Slide rail
3. Rear seatback trim and pad
4. Seat cushion trim and pad

## Removal and Installation

### REMOVAL

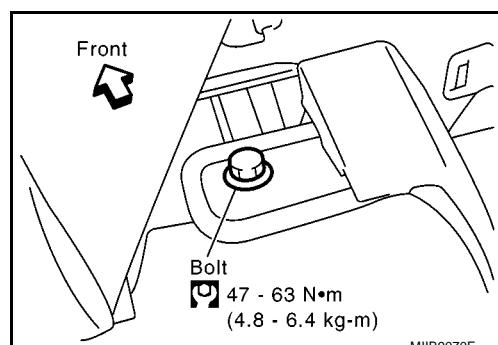
#### Seat Cushion

- Lift up seat cushion bottom, remove wire from plastic hooks (2 locations), and pull forward to remove.



#### Seatback (Bench Seat)

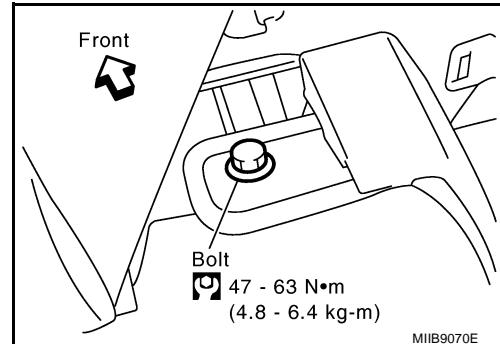
- Turn over rear seatback carpet, remove rear seat side bracket bolts (2), and remove seatback from vehicle.



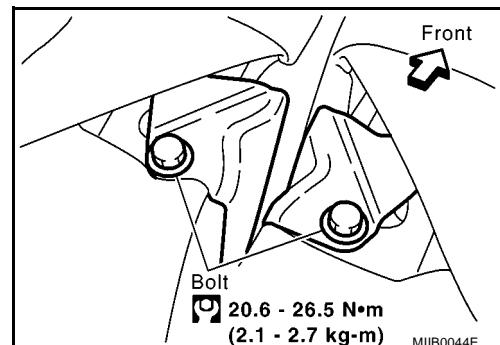
## REAR SEAT

### seatback (Split Seat)

1. Turn over rear seatback carpet, remove side bracket bolts (2), and remove seatback from vehicle.

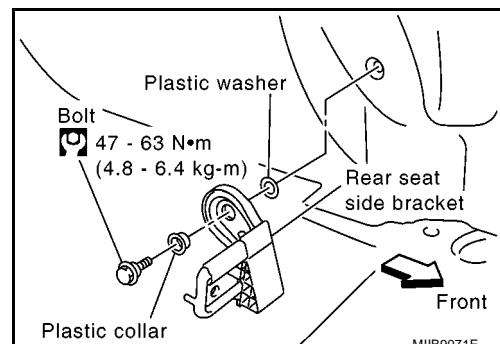


2. Turn over rear seatback carpet, remove center bracket seatback bolts (2), and remove.



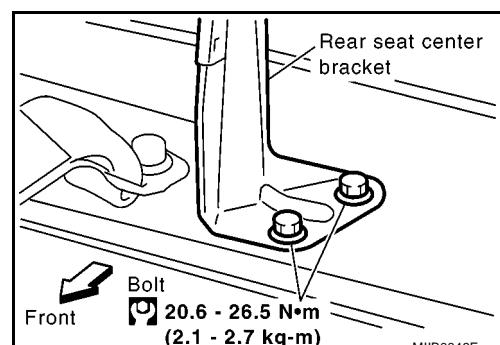
### Rear Seat Side Bracket

1. Remove seat cushion and rear seatback.
2. Remove bolts (1 at LH/RH each), and remove rear seat side brackets (LH/RH) from vehicle.



### Rear Seat Center Bracket

1. Remove rear seat cushion and rear seatback.
2. Remove bolts (two), and then remove rear seat center bracket from vehicle.

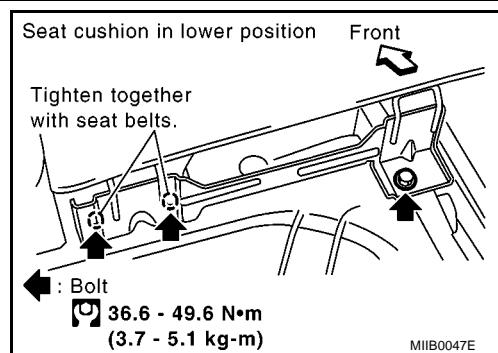


### Child Car Seat Anchor That Complies With ISO FIX

1. Remove seat cushion.

## REAR SEAT

2. Remove bolts (1 at LH/RH each), and then remove child car seat anchors that complies with ISO FIX (LH/RH) from vehicle.



## INSTALLATION

Install in the reverse order of removal.

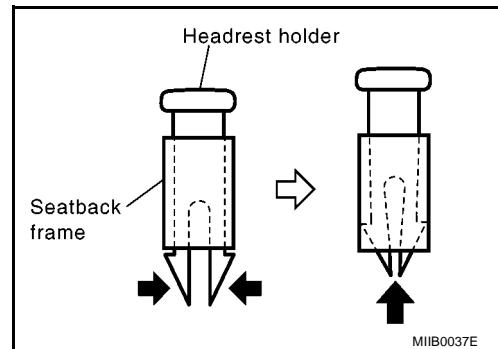
A  
B  
C  
D  
E  
F  
G  
H  
SE  
J  
K  
L  
M

# REAR SEAT

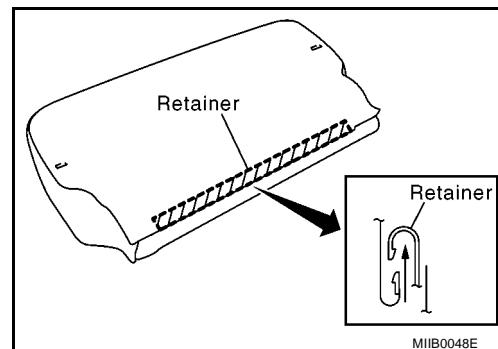
## REAR SEATBACK DISASSEMBLY AND ASSEMBLY

### Disassembly

1. Use pincers, etc., to push up hooks shown by the arrows in the figure, and remove headrest holder from seatback.



2. Remove retainer, and separate seatback trim&pad, and seatback frame.



### Assembly

Install in the reverse order of removal.

#### CAUTION:

Before installing headrest holder, check its orientation (front/rear and right/left).