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PRECAUTION

PRECAUTIONS

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

INFOID:0000000014625798

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 SR 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, it is recommended that all maintenance and repair be performed by an authorized NISSAN/INFINITI dealer.**
- **Improper repair, 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 SR 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 WHEN USING POWER TOOLS (AIR OR ELECTRIC) AND HAMMERS

WARNING:

- **When working near the Air Bag Diagnosis Sensor Unit or other Air Bag System sensors with the Ignition ON or engine running, DO NOT use air or electric power tools or strike near the sensor(s) with a hammer. Heavy vibration could activate the sensor(s) and deploy the air bag(s), possibly causing serious injury.**
- **When using air or electric power tools or hammers, always switch the Ignition OFF, disconnect the battery or batteries, and wait at least three minutes before performing any service.**

Precaution for Work

INFOID:0000000014625799

- When removing or disassembling each component, be careful not to damage or deform it. If a component may be subject to interference, be sure to protect it with a shop cloth.
- When removing (disengaging) components with a screwdriver or similar tool, be sure to wrap the component with a shop cloth or vinyl tape to protect it.
- Protect the removed parts with a shop cloth and prevent them from being dropped.
- Replace a deformed or damaged clip.
- If a part is specified as a non-reusable part, always replace it with a new one.
- Be sure to tighten bolts and nuts securely to the specified torque.
- After installation is complete, be sure to check that each part works properly.
- Follow the steps below to clean components:

- Water soluble dirt:

- Dip a soft cloth into lukewarm water, wring the water out of the cloth and wipe the dirty area.
- Then rub with a soft, dry cloth.

- Oily dirt:

- Dip a soft cloth into lukewarm water with mild detergent (concentration: within 2 to 3%) and wipe the dirty area.
- Then dip a cloth into fresh water, wring the water out of the cloth and wipe the detergent off.
- Then rub with a soft, dry cloth.

- Do not use organic solvent such as thinner, benzene, alcohol or gasoline.
- For genuine leather seats, use a genuine leather seat cleaner.

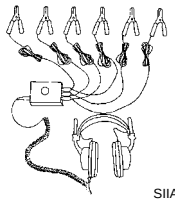
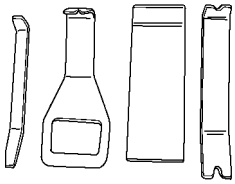
PREPARATION

PREPARATION

Special Service Tool

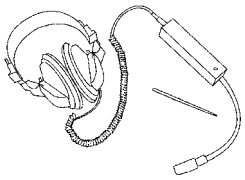
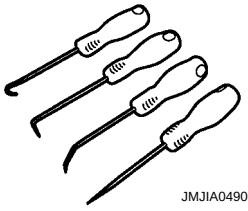
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The actual shape of the tools may differ from those illustrated here.

Tool number (TechMate No.) Tool name	Description
— (J-39570) Chassis Ear  SIIA0993E	Locating the noise
— (J-50397) NISSAN Squeak and Rattle Kit  ALJIA1232ZZ	Repairing the cause of noise
— (J-46534) Trim Tool Set  AWJIA0483ZZ	Removing trim components

Commercial Service Tool

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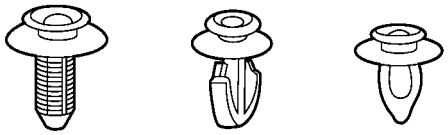
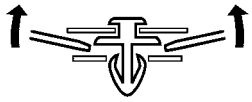
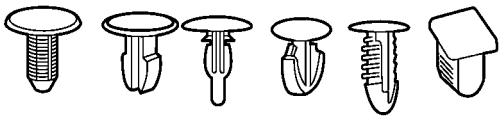
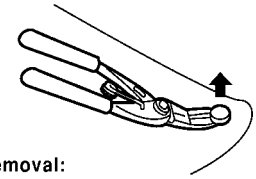
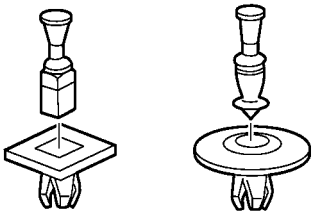
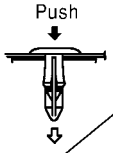
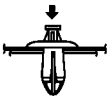
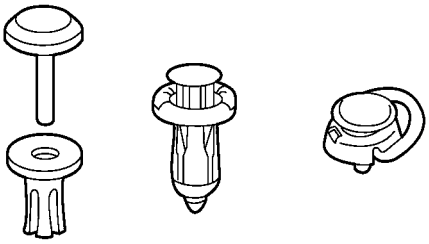
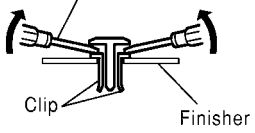
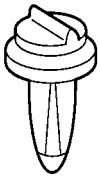
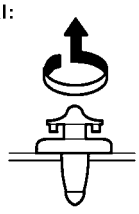
(TechMate No.) Tool name	Description
(J-39565) Engine Ear  SIIA0995E	Locating the noise
(—) Hook and Pick Tool  JMJIA0490ZZ	Removes snap rings

CLIP LIST

Descriptions for Clips

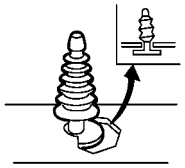
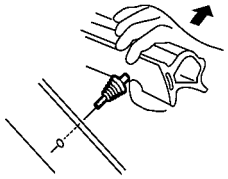
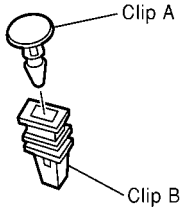
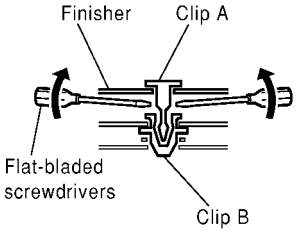
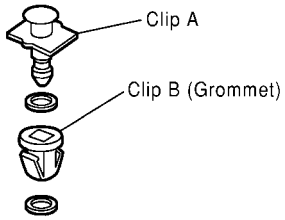
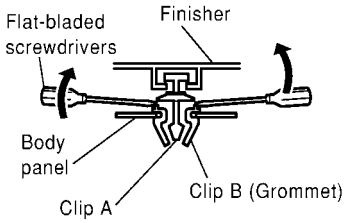
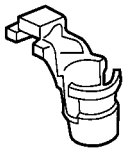
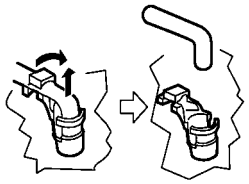
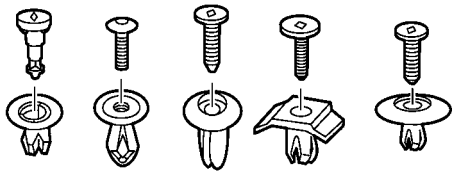
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Replace any clips which are damaged during removal or installation.

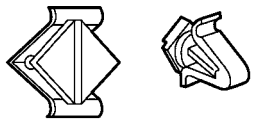
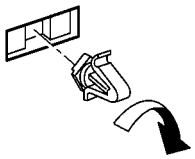
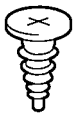
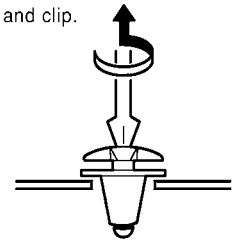
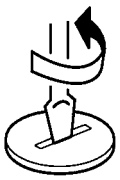
Symbol No.	Shapes	Removal & Installation
C101		**Removal:** Remove by bending up with flat-bladed screwdrivers or clip remover. 
C103		 **Removal:** Remove with a clip remover.
C203		**Removal:** Push center pin to catching position. (Do not remove center pin by hitting it.) Push  Push  **Installation:**
C205		**Removal:** Flat-bladed screwdriver  Clip Finisher
C206		**Removal:** 

SIIA0315E

CLIP LIST

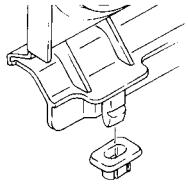
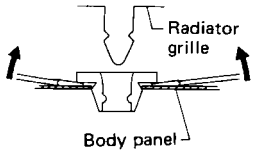
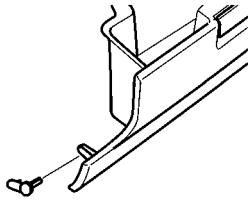
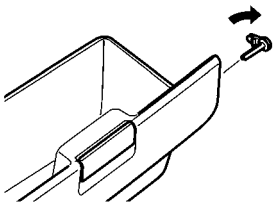
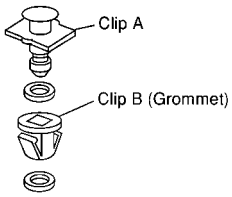
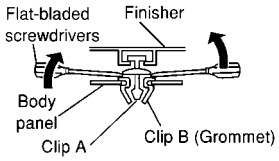
Symbol No.	Shapes	Removal & Installation
CE103 		**Removal:** 
CF110 		**Removal:** 
CF118 		**Removal:** 
CR103		**Removal:** Holder portion of clip must be spread out to remove rod. 
CS101 		**Removal:** 1. Screw out with a Phillips screwdriver. 2. Remove female portion with flat-bladed screwdriver. 

SIIA0316E

Symbol No.	Shapes	Removal & Installation
CG101		**Removal:**  Rotate 45° to remove  **Removal:** **Installation:** 
CS102		
CS113		**Removal:** Disconnect upper connection of clip with a flat-bladed screwdriver, then remove clip while inserting a flat-bladed screwdriver between body panel and clip. 
C111		

SIIA0317E

CLIP LIST

Symbol No.	Shapes	Removal & Installation
CG104 		**Removal:** **Remove by bending up with flat-bladed screwdrivers.** 
CE114 		
CF118 		**Removal:** 

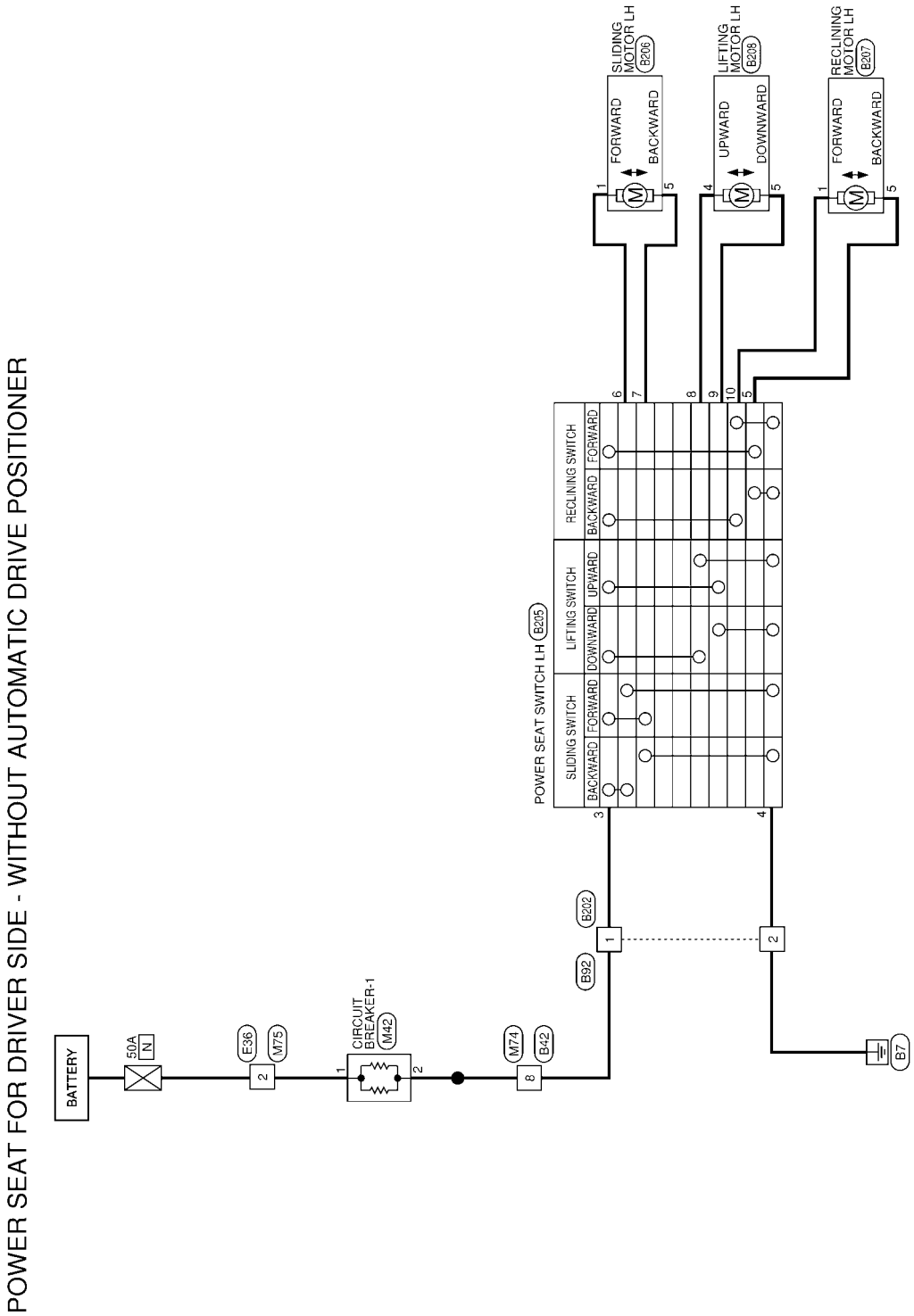
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WIRING DIAGRAM

POWER SEAT FOR DRIVER SIDE

Wiring Diagram

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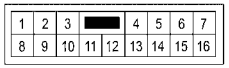


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POWER SEAT FOR DRIVER SIDE CONNECTORS - WITHOUT AUTOMATIC DRIVE POSITIONER

Connector No.	B42
Connector Name	WIRE TO WIRE
Connector Type	NS16MW-CS
Connector Color	WHITE

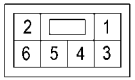
H.S.



Terminal No.	Color of Wire	Signal Name
1	LG	TO MAIN HARNESS
2	LG	TO MAIN HARNESS
3	V	TO MAIN HARNESS
4	LA/G	TO MAIN HARNESS
5	W	TO MAIN HARNESS
6	BG	TO MAIN HARNESS
7	LA/R	TO MAIN HARNESS
8	LA/GR	TO MAIN HARNESS (WITH AUTOMATIC DRIVE POSITIONER)
8	LA/G	TO MAIN HARNESS (WITHOUT AUTOMATIC DRIVE POSITIONER)
9	LA/P	TO MAIN HARNESS
10	LA/R	TO MAIN HARNESS
11	LA/V	TO MAIN HARNESS
12	LA/Y	TO MAIN HARNESS
13	LA/GR	TO MAIN HARNESS
14	LA/BG	TO MAIN HARNESS
15	LA/BR	TO MAIN HARNESS
16	R	TO MAIN HARNESS

Connector No.	B92
Connector Name	WIRE TO WIRE
Connector Type	NS06FW-CS
Connector Color	WHITE

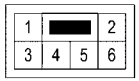
H.S.



Terminal No.	Color of Wire	Signal Name
1	LA/G	TO FRONT SEAT LH HARNESS
2	LA/B	TO FRONT SEAT LH HARNESS
3	–	TO FRONT SEAT LH HARNESS
4	LA/BR	TO FRONT SEAT LH HARNESS
5	–	TO FRONT SEAT LH HARNESS
6	LA/BG	TO FRONT SEAT LH HARNESS

Connector No.	B202
Connector Name	WIRE TO WIRE
Connector Type	NS06MW-CS
Connector Color	WHITE

H.S.



Terminal No.	Color of Wire	Signal Name
1	R	TO BODY HARNESS
2	B	TO BODY HARNESS
3	–	TO BODY HARNESS
4	G	TO BODY HARNESS
5	–	TO BODY HARNESS
6	W	TO BODY HARNESS

Connector No.	B205
Connector Name	POWER SEAT SWITCH LH (WITHOUT AUTOMATIC DRIVE POSITIONER)
Connector Type	NS10FW-CS
Connector Color	WHITE

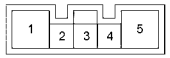
H.S.



Terminal No.	Color of Wire	Signal Name
1	–	–
2	–	–
3	R	BAT
4	B	GND
5	P	RECLINER SW (FORWARD)
6	SB	SLIDE SW (BACKWARD)
7	L	SLIDE SW (FORWARD)
8	R	REAR LIFTER SW (DOWNWARD)
9	V	REAR LIFTER SW (UPWARD)
10	BR	RECLINER SW (BACKWARD)

Connector No.	B206
Connector Name	SLIDING MOTOR LH (WITHOUT AUTOMATIC DRIVE POSITIONER)
Connector Type	0 - 1379217-1
Connector Color	BLACK

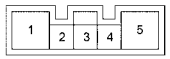
H.S.



Terminal No.	Color of Wire	Signal Name
1	SB	SLIDING MOTOR (BACKWARD)
2	–	–
3	–	–
4	–	–
5	L	SLIDING MOTOR (FORWARD)

Connector No.	B207
Connector Name	RECLINING MOTOR LH (WITHOUT AUTOMATIC DRIVE POSITIONER)
Connector Type	0 - 1379218-1
Connector Color	WHITE

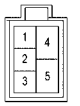
H.S.



Terminal No.	Color of Wire	Signal Name
1	BR	RECLINING MOTOR (BACKWARD)
2	–	–
3	–	–
4	–	–
5	P	RECLINING MOTOR (FORWARD)

Connector No.	B208
Connector Name	LIFTING MOTOR LH (WITHOUT AUTOMATIC DRIVE POSITIONER)
Connector Type	6098-2830
Connector Color	WHITE

H.S.



Terminal No.	Color of Wire	Signal Name
1	–	–
2	–	–
3	–	–
4	R	LIFTING MOTOR (DOWNWARD)
5	V	LIFTING MOTOR (UPWARD)

Connector No.	E36
Connector Name	WIRE TO WIRE
Connector Type	L02FB-MC
Connector Color	BLACK

H.S.



Terminal No.	Color of Wire	Signal Name
1	–	TO MAIN HARNESS
2	W	TO MAIN HARNESS

AAJIA1491GB

POWER SEAT FOR DRIVER SIDE CONNECTORS - WITHOUT AUTOMATIC DRIVE POSITIONER

Connector No.	M42
Connector Name	CIRCUIT BREAKER-1
Connector Type	M02FW-P-LC
Connector Color	WHITE

H.S.



Terminal No.	Color of Wire	Signal Name
1	W	BATTERY
2	P	PWD PTC

Connector No.	M75
Connector Name	WIRE TO WIRE
Connector Type	L02MB-MC
Connector Color	BLACK

H.S.



Terminal No.	Color of Wire	Signal Name
1	–	TO ENGINE ROOM HARNESS
2	W	TO ENGINE ROOM HARNESS

Connector No.	M74
Connector Name	WIRE TO WIRE
Connector Type	NS16FW-CS
Connector Color	WHITE

H.S.

Terminal No.	Color of Wire	Signal Name
1	LG	TO BODY HARNESS
2	LG	TO BODY HARNESS
3	V	TO BODY HARNESS
4	Y	TO BODY HARNESS
5	W	TO BODY HARNESS
6	BG	TO BODY HARNESS
7	SB	TO BODY HARNESS
8	BR	TO BODY HARNESS
9	LA/G	TO BODY HARNESS
10	LA/R	TO BODY HARNESS
11	LG	TO BODY HARNESS
12	GR	TO BODY HARNESS
13	BR	TO BODY HARNESS
14	LA/L	TO BODY HARNESS
15	LA/BR	TO BODY HARNESS
16	GR	TO BODY HARNESS

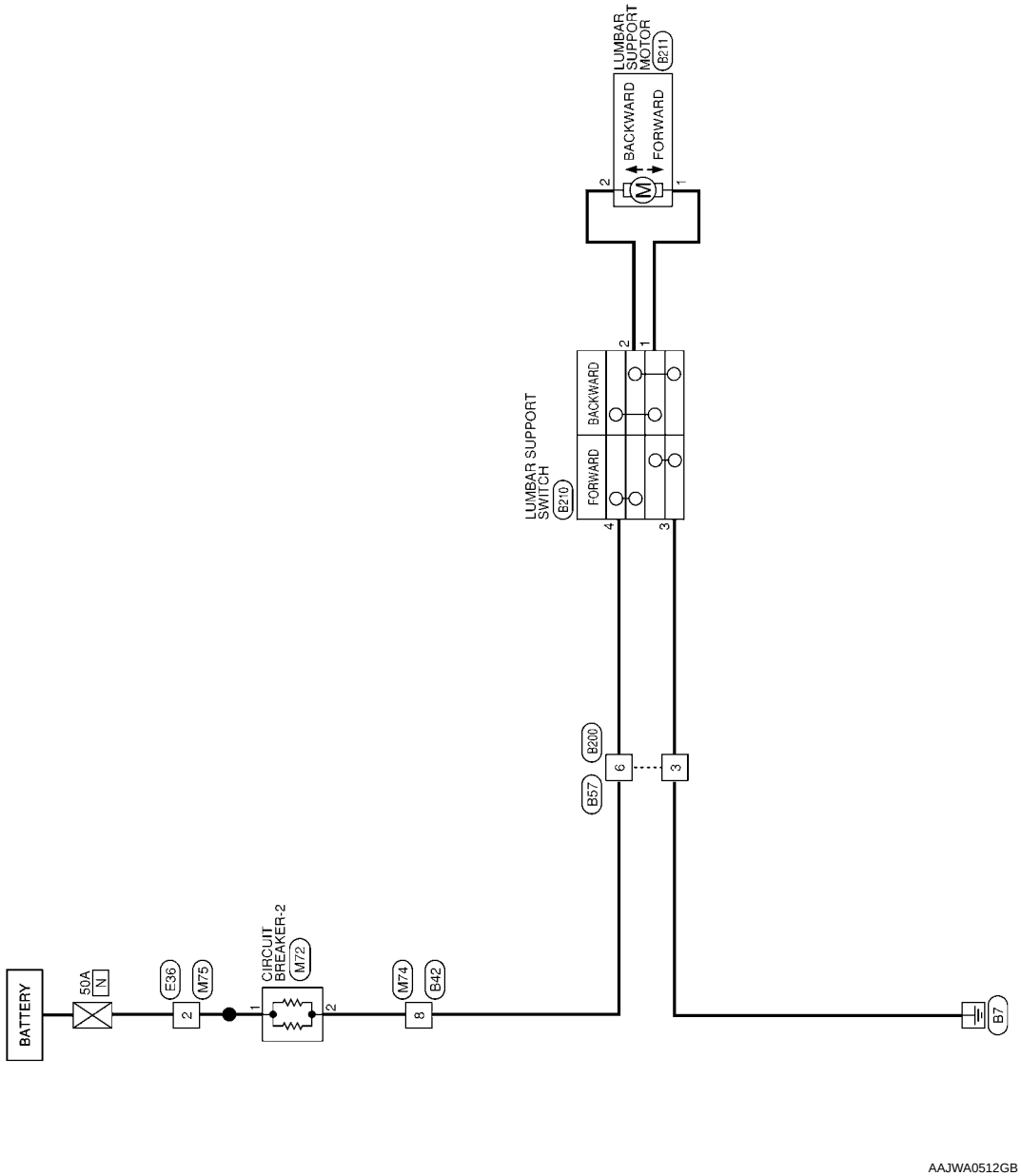
AAJIA1492GB

LUMBAR SUPPORT SYSTEM

Wiring Diagram- With Automatic Drive Postioner

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LUMBAR SUPPORT SYSTEM - WITH AUTOMATIC DRIVE POSITIONER

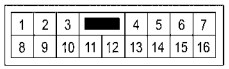


AAJWA0512GB

LUMBAR SUPPORT SYSTEM CONNECTORS - WITH AUTOMATIC DRIVE POSITIONER

Connector No.	B42
Connector Name	WIRE TO WIRE
Connector Type	NS16MW-CS
Connector Color	WHITE

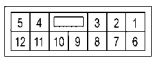
H.S.



Terminal No.	Color of Wire	Signal Name
1	LG	TO MAIN HARNESS
2	LG	TO MAIN HARNESS
3	V	TO MAIN HARNESS
4	LA/G	TO MAIN HARNESS
5	W	TO MAIN HARNESS
6	BG	TO MAIN HARNESS
7	LA/R	TO MAIN HARNESS
8	LA/GR	TO MAIN HARNESS (WITH AUTOMATIC DRIVE POSITIONER)
8	LA/G	TO MAIN HARNESS (WITHOUT AUTOMATIC DRIVE POSITIONER)
9	LA/P	TO MAIN HARNESS
10	LA/R	TO MAIN HARNESS
11	LA/V	TO MAIN HARNESS
12	LA/Y	TO MAIN HARNESS
13	LA/GR	TO MAIN HARNESS
14	LA/BG	TO MAIN HARNESS
15	LA/BR	TO MAIN HARNESS
16	R	TO MAIN HARNESS

Connector No.	B57
Connector Name	WIRE TO WIRE
Connector Type	NS12FBR-CS
Connector Color	BROWN

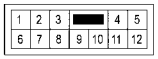
H.S.



Terminal No.	Color of Wire	Signal Name
1	LA/BG	TO FRONT SEAT LH HARNESS
2	LA/BR	TO FRONT SEAT LH HARNESS
3	LA/B	TO FRONT SEAT LH HARNESS
4	P	TO FRONT SEAT LH HARNESS
5	L	TO FRONT SEAT LH HARNESS
6	LA/GR	TO FRONT SEAT LH HARNESS
7	P	TO FRONT SEAT LH HARNESS
8	Y	TO FRONT SEAT LH HARNESS
9	W	TO FRONT SEAT LH HARNESS
10	BR	TO FRONT SEAT LH HARNESS
11	GR	TO FRONT SEAT LH HARNESS
12	LG	TO FRONT SEAT LH HARNESS

Connector No.	B200
Connector Name	WIRE TO WIRE
Connector Type	NS12MBR-CS
Connector Color	BROWN

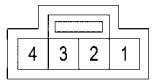
H.S.



Terminal No.	Color of Wire	Signal Name
1	W	TO BODY HARNESS
2	G	TO BODY HARNESS
3	B	TO BODY HARNESS
4	L	TO BODY HARNESS
5	P	TO BODY HARNESS
6	R	TO BODY HARNESS
7	Y	TO BODY HARNESS
8	LG	TO BODY HARNESS
9	BR	TO BODY HARNESS
10	L	TO BODY HARNESS
11	SB	TO BODY HARNESS
12	GR	TO BODY HARNESS

Connector No.	B210
Connector Name	LUMBAR SUPPORT SWITCH
Connector Type	NS04FBR-CS
Connector Color	BROWN

H.S.



Terminal No.	Color of Wire	Signal Name
1	G	LUMBAR SWITCH (BACKWARD)
2	Y	LUMBAR SWITCH (FORWARD)
3	B	GROUND
4	R	BATTERY

Connector No.	B211
Connector Name	LUMBAR SUPPORT MOTOR
Connector Type	DELPHI 12020556
Connector Color	BLACK

H.S.



Terminal No.	Color of Wire	Signal Name
1	G	LUMBAR MOTOR (BACKWARD)
2	Y	LUMBAR MOTOR (FORWARD)

Connector No.	E36
Connector Name	WIRE TO WIRE
Connector Type	L02FB-MC
Connector Color	BLACK

H.S.



Terminal No.	Color of Wire	Signal Name
1	–	TO MAIN HARNESS
2	W	TO MAIN HARNESS

Connector No.	M72
Connector Name	CIRCUIT BREAKER-2
Connector Type	M02FW-P-LC
Connector Color	WHITE

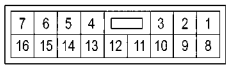
H.S.



Terminal No.	Color of Wire	Signal Name
1	GR	BATTERY
2	GR	BAT (PTC)

Connector No.	M74
Connector Name	WIRE TO WIRE
Connector Type	NS16FW-CS
Connector Color	WHITE

H.S.



Terminal No.	Color of Wire	Signal Name
1	LG	TO BODY HARNESS
2	LG	TO BODY HARNESS
3	V	TO BODY HARNESS
4	Y	TO BODY HARNESS
5	W	TO BODY HARNESS
6	BG	TO BODY HARNESS
7	SB	TO BODY HARNESS
8	BR	TO BODY HARNESS
9	LA/G	TO BODY HARNESS
10	LA/R	TO BODY HARNESS
11	LG	TO BODY HARNESS
12	GR	TO BODY HARNESS
13	BR	TO BODY HARNESS
14	LA/L	TO BODY HARNESS
15	LA/BR	TO BODY HARNESS
16	GR	TO BODY HARNESS

AAJIA1725GB

LUMBAR SUPPORT SYSTEM CONNECTORS - WITH AUTOMATIC DRIVE POSITIONER

Connector No.	M75
Connector Name	WIRE TO WIRE
Connector Type	L02MB-MC
Connector Color	BLACK

H.S.



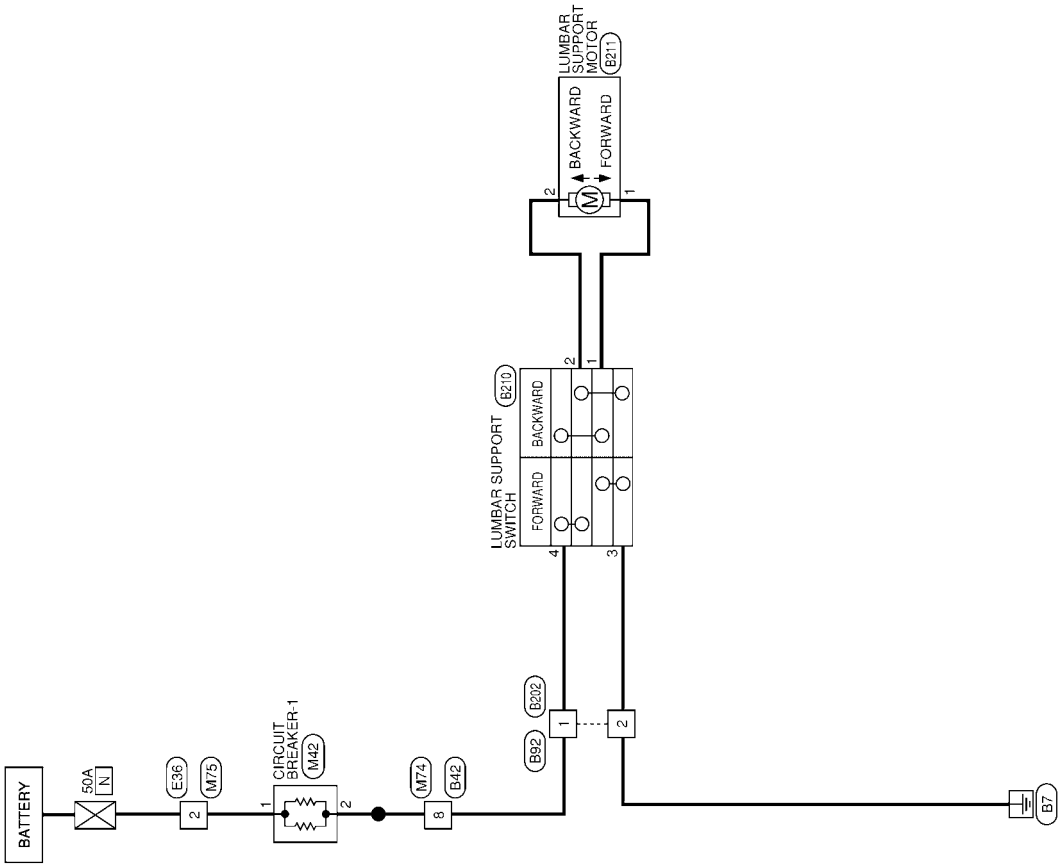
Terminal No.	Color of Wire	Signal Name
1	–	TO ENGINE ROOM HARNESS
2	W	TO ENGINE ROOM HARNESS

AAJIA1726GB

Wiring Diagram- Without Automatic Drive Postioner

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LUMBAR SUPPORT SYSTEM - WITHOUT AUTOMATIC DRIVE POSITIONER

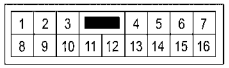


AAJWA0513GB

LUMBAR SUPPORT SYSTEM CONNECTORS - WITHOUT AUTOMATIC DRIVE POSITIONER

Connector No.	B42
Connector Name	WIRE TO WIRE
Connector Type	NS16MW-CS
Connector Color	WHITE

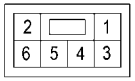
H.S.



Terminal No.	Color of Wire	Signal Name
1	LG	TO MAIN HARNESS
2	LG	TO MAIN HARNESS
3	V	TO MAIN HARNESS
4	LA/G	TO MAIN HARNESS
5	W	TO MAIN HARNESS
6	BG	TO MAIN HARNESS
7	LA/R	TO MAIN HARNESS
8	LA/GR	TO MAIN HARNESS (WITH AUTOMATIC DRIVE POSITIONER)
8	LA/G	TO MAIN HARNESS (WITHOUT AUTOMATIC DRIVE POSITIONER)
9	LA/P	TO MAIN HARNESS
10	LA/R	TO MAIN HARNESS
11	LA/V	TO MAIN HARNESS
12	LA/Y	TO MAIN HARNESS
13	LA/GR	TO MAIN HARNESS
14	LA/BG	TO MAIN HARNESS
15	LA/BR	TO MAIN HARNESS
16	R	TO MAIN HARNESS

Connector No.	B92
Connector Name	WIRE TO WIRE
Connector Type	NS06FW-CS
Connector Color	WHITE

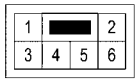
H.S.



Terminal No.	Color of Wire	Signal Name
1	LA/G	TO FRONT SEAT LH HARNESS
2	LA/B	TO FRONT SEAT LH HARNESS
3	–	TO FRONT SEAT LH HARNESS
4	LA/BR	TO FRONT SEAT LH HARNESS
5	–	TO FRONT SEAT LH HARNESS
6	LA/BG	TO FRONT SEAT LH HARNESS

Connector No.	B202
Connector Name	WIRE TO WIRE
Connector Type	NS06MW-CS
Connector Color	WHITE

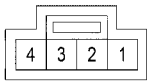
H.S.



Terminal No.	Color of Wire	Signal Name
1	R	TO BODY HARNESS
2	B	TO BODY HARNESS
3	–	TO BODY HARNESS
4	G	TO BODY HARNESS
5	–	TO BODY HARNESS
6	W	TO BODY HARNESS

Connector No.	B210
Connector Name	LUMBAR SUPPORT SWITCH
Connector Type	NS04FBR-CS
Connector Color	BROWN

H.S.



Terminal No.	Color of Wire	Signal Name
1	G	LUMBAR SWITCH (BACKWARD)
2	Y	LUMBAR SWITCH (FORWARD)
3	B	GROUND
4	R	BATTERY

Connector No.	B211
Connector Name	LUMBAR SUPPORT MOTOR
Connector Type	DELPHI 12020556
Connector Color	BLACK

H.S.



Terminal No.	Color of Wire	Signal Name
1	G	LUMBAR MOTOR (BACKWARD)
2	Y	LUMBAR MOTOR (FORWARD)

Connector No.	E36
Connector Name	WIRE TO WIRE
Connector Type	L02FB-MC
Connector Color	BLACK

H.S.



Terminal No.	Color of Wire	Signal Name
1	–	TO MAIN HARNESS
2	W	TO MAIN HARNESS

Connector No.	M42
Connector Name	CIRCUIT BREAKER-1
Connector Type	M02FW-P-LC
Connector Color	WHITE

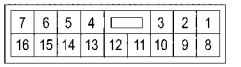
H.S.



Terminal No.	Color of Wire	Signal Name
1	W	BATTERY
2	P	PWD PTC

Connector No.	M74
Connector Name	WIRE TO WIRE
Connector Type	NS16FW-CS
Connector Color	WHITE

H.S.



Terminal No.	Color of Wire	Signal Name
1	LG	TO BODY HARNESS
2	LG	TO BODY HARNESS
3	V	TO BODY HARNESS
4	Y	TO BODY HARNESS
5	W	TO BODY HARNESS
6	BG	TO BODY HARNESS
7	SB	TO BODY HARNESS
8	BR	TO BODY HARNESS
9	LA/G	TO BODY HARNESS
10	LA/R	TO BODY HARNESS
11	LG	TO BODY HARNESS
12	GR	TO BODY HARNESS
13	BR	TO BODY HARNESS
14	LA/L	TO BODY HARNESS
15	LA/BR	TO BODY HARNESS
16	GR	TO BODY HARNESS

Connector No.	M75
Connector Name	WIRE TO WIRE
Connector Type	L02MB-MC
Connector Color	BLACK

H.S.



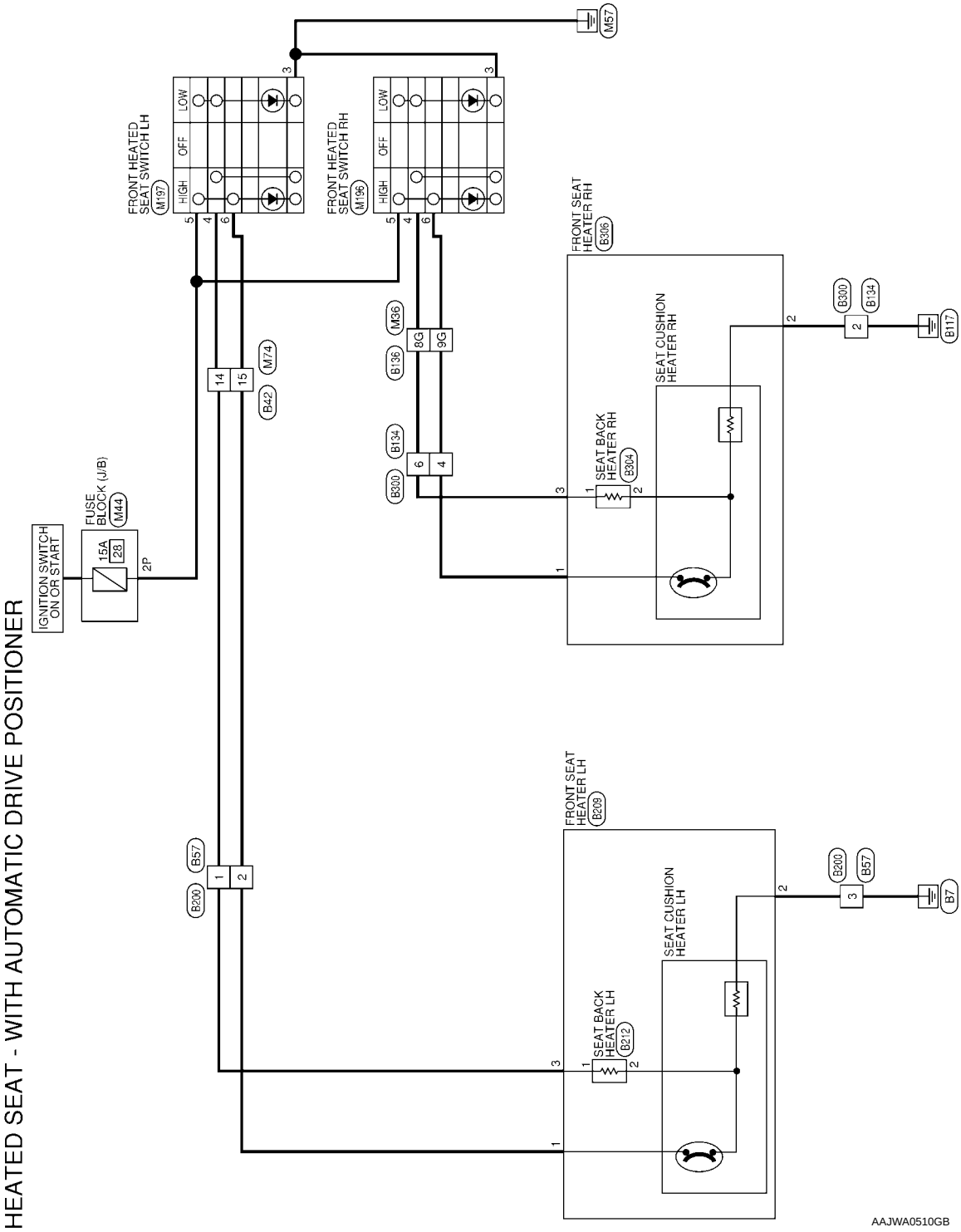
Terminal No.	Color of Wire	Signal Name
1	–	TO ENGINE ROOM HARNESS
2	W	TO ENGINE ROOM HARNESS

AAJIA1724GB

HEATED SEAT SYSTEM

Wiring Diagram- With Automatic Drive Postioner

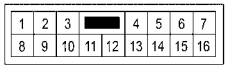
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HEATED SEAT CONNECTORS - WITH AUTOMATIC DRIVE POSITIONER

Connector No.	B42
Connector Name	WIRE TO WIRE
Connector Type	NS16MW-CS
Connector Color	WHITE

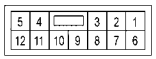




Terminal No.	Color of Wire	Signal Name
1	LG	TO MAIN HARNESS
2	LG	TO MAIN HARNESS
3	V	TO MAIN HARNESS
4	LA/G	TO MAIN HARNESS
5	W	TO MAIN HARNESS
6	BG	TO MAIN HARNESS
7	LA/R	TO MAIN HARNESS
8	LA/GR	TO MAIN HARNESS (WITH AUTOMATIC DRIVE POSITIONER)
8	LA/G	TO MAIN HARNESS (WITHOUT AUTOMATIC DRIVE POSITIONER)
9	LA/P	TO MAIN HARNESS
10	LA/R	TO MAIN HARNESS
11	LA/V	TO MAIN HARNESS
12	LA/Y	TO MAIN HARNESS
13	LA/GR	TO MAIN HARNESS
14	LA/BG	TO MAIN HARNESS
15	LA/BR	TO MAIN HARNESS
16	R	TO MAIN HARNESS

Connector No.	B57
Connector Name	WIRE TO WIRE
Connector Type	NS12FBR-CS
Connector Color	BROWN

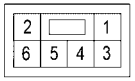




Terminal No.	Color of Wire	Signal Name
1	LA/BG	TO FRONT SEAT LH HARNESS
2	LA/BR	TO FRONT SEAT LH HARNESS
3	LA/B	TO FRONT SEAT LH HARNESS
4	P	TO FRONT SEAT LH HARNESS
5	L	TO FRONT SEAT LH HARNESS
6	LA/GR	TO FRONT SEAT LH HARNESS
7	P	TO FRONT SEAT LH HARNESS
8	Y	TO FRONT SEAT LH HARNESS
9	W	TO FRONT SEAT LH HARNESS
10	BR	TO FRONT SEAT LH HARNESS
11	GR	TO FRONT SEAT LH HARNESS
12	LG	TO FRONT SEAT LH HARNESS

Connector No.	B134
Connector Name	WIRE TO WIRE
Connector Type	NS06FW-CS
Connector Color	WHITE





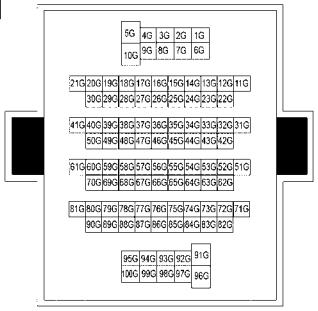
Terminal No.	Color of Wire	Signal Name
1	LA/BR	TO FRONT SEAT RH HARNESS
2	LA/B	TO FRONT SEAT RH HARNESS
3	SB	TO FRONT SEAT RH HARNESS
4	LA/R	TO FRONT SEAT RH HARNESS
5	B	TO FRONT SEAT RH HARNESS
6	LA/L	TO FRONT SEAT RH HARNESS

AAJIA1475GB

HEATED SEAT CONNECTORS - WITH AUTOMATIC DRIVE POSITIONER

Connector No.	B136
Connector Name	WIRE TO WIRE
Connector Type	TH80MW-CS16-TM4
Connector Color	WHITE

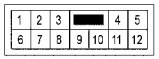
H.S.



Terminal No.	Color of Wire	Signal Name
1G	LA/GR	TO MAIN HARNESS
2G	LA/P	TO MAIN HARNESS
3G	Y	TO MAIN HARNESS
4G	L	TO MAIN HARNESS
5G	G	TO MAIN HARNESS
6G	LA/BR	TO MAIN HARNESS
7G	BR	TO MAIN HARNESS
8G	LA/L	TO MAIN HARNESS
9G	LA/R	TO MAIN HARNESS
10G	R	TO MAIN HARNESS
11G	G	TO MAIN HARNESS
12G	Y	TO MAIN HARNESS
13G	BR	TO MAIN HARNESS
14G	–	TO MAIN HARNESS
15G	Y	TO MAIN HARNESS
16G	–	TO MAIN HARNESS
17G	–	TO MAIN HARNESS
18G	R	TO MAIN HARNESS
19G	R	TO MAIN HARNESS
20G	W	TO MAIN HARNESS
21G	P	TO MAIN HARNESS
22G	P	TO MAIN HARNESS
23G	L	TO MAIN HARNESS
24G	W	TO MAIN HARNESS
25G	L	TO MAIN HARNESS
26G	–	TO MAIN HARNESS
27G	–	TO MAIN HARNESS
28G	–	TO MAIN HARNESS
29G	SB	TO MAIN HARNESS
30G	–	TO MAIN HARNESS
31G	–	TO MAIN HARNESS
32G	–	TO MAIN HARNESS
33G	–	TO MAIN HARNESS
34G	V	TO MAIN HARNESS
35G	BR	TO MAIN HARNESS
36G	SHIELD	TO MAIN HARNESS
37G	LG	TO MAIN HARNESS
38G	V	TO MAIN HARNESS
39G	SHIELD	TO MAIN HARNESS
40G	G	TO MAIN HARNESS
41G	R	TO MAIN HARNESS
42G	–	TO MAIN HARNESS
43G	–	TO MAIN HARNESS
44G	BG	TO MAIN HARNESS
45G	SHIELD	TO MAIN HARNESS
46G	W	TO MAIN HARNESS
47G	R	TO MAIN HARNESS
48G	SHIELD	TO MAIN HARNESS
49G	L	TO MAIN HARNESS
50G	Y	TO MAIN HARNESS
51G	–	TO MAIN HARNESS
52G	–	TO MAIN HARNESS
53G	–	TO MAIN HARNESS
54G	–	TO MAIN HARNESS
55G	–	TO MAIN HARNESS
56G	–	TO MAIN HARNESS
57G	–	TO MAIN HARNESS
58G	–	TO MAIN HARNESS
59G	–	TO MAIN HARNESS
60G	GR	TO MAIN HARNESS
61G	V	TO MAIN HARNESS
62G	–	TO MAIN HARNESS
63G	–	TO MAIN HARNESS
64G	–	TO MAIN HARNESS
65G	–	TO MAIN HARNESS
66G	–	TO MAIN HARNESS
67G	–	TO MAIN HARNESS
68G	–	TO MAIN HARNESS
69G	–	TO MAIN HARNESS
70G	–	TO MAIN HARNESS
71G	–	TO MAIN HARNESS
72G	–	TO MAIN HARNESS
73G	–	TO MAIN HARNESS
74G	–	TO MAIN HARNESS
75G	–	TO MAIN HARNESS
76G	–	TO MAIN HARNESS
77G	–	TO MAIN HARNESS
78G	LA/R	TO MAIN HARNESS
79G	LA/V	TO MAIN HARNESS
80G	LA/B	TO MAIN HARNESS
81G	LA/L	TO MAIN HARNESS
82G	–	TO MAIN HARNESS
83G	–	TO MAIN HARNESS
84G	–	TO MAIN HARNESS
85G	–	TO MAIN HARNESS
86G	–	TO MAIN HARNESS
87G	–	TO MAIN HARNESS
88G	–	TO MAIN HARNESS
89G	–	TO MAIN HARNESS
90G	–	TO MAIN HARNESS
91G	R	TO MAIN HARNESS
92G	BR	TO MAIN HARNESS
93G	W	TO MAIN HARNESS
94G	LA/V	TO MAIN HARNESS
95G	V	TO MAIN HARNESS
96G	G	TO MAIN HARNESS
97G	P	TO MAIN HARNESS
98G	GR	TO MAIN HARNESS
99G	LA/Y	TO MAIN HARNESS
100G	Y	TO MAIN HARNESS

Connector No.	B200
Connector Name	WIRE TO WIRE
Connector Type	NS12MBR-CS
Connector Color	BROWN

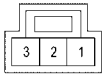
H.S.



Terminal No.	Color of Wire	Signal Name
1	W	TO BODY HARNESS
2	G	TO BODY HARNESS
3	B	TO BODY HARNESS
4	L	TO BODY HARNESS
5	P	TO BODY HARNESS
6	R	TO BODY HARNESS
7	Y	TO BODY HARNESS
8	LG	TO BODY HARNESS
9	BR	TO BODY HARNESS
10	L	TO BODY HARNESS
11	SB	TO BODY HARNESS
12	GR	TO BODY HARNESS

Connector No.	B209
Connector Name	FRONT SEAT HEATER LH
Connector Type	6098 - 6964
Connector Color	WHITE

H.S.



Terminal No.	Color of Wire	Signal Name
1	G	HEATER HI
2	B	GROUND
3	Y	HEATER LO

Connector No.	B212
Connector Name	SEAT CUSHION HEATER LH
Connector Type	6098-6942
Connector Color	BLACK

H.S.



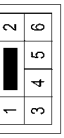
Terminal No.	Color of Wire	Signal Name
1	Y	HEATER LO
2	W	HEATER HI

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HEATED SEAT CONNECTORS - WITH AUTOMATIC DRIVE POSITIONER

Connector No.	B300
Connector Name	WIRE TO WIRE
Connector Type	NS06MW-CS
Connector Color	WHITE

H.S.



Terminal No.	Color of Wire	Signal Name
1	R	TO BODY NO. 2 HARNESS
2	B	TO BODY NO. 2 HARNESS
3	BR	TO BODY NO. 2 HARNESS
4	G	TO BODY NO. 2 HARNESS
5	P	TO BODY NO. 2 HARNESS
6	W	TO BODY NO. 2 HARNESS

Connector No.	B304
Connector Name	SEAT CUSHION HEATER RH
Connector Type	6098-6942
Connector Color	BLACK

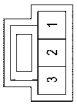
H.S.



Terminal No.	Color of Wire	Signal Name
1	Y	HEATER LO
2	W	HEATER HI

Connector No.	B306
Connector Name	FRONT SEAT HEATER RH
Connector Type	6098 - 6964
Connector Color	WHITE

H.S.



Terminal No.	Color of Wire	Signal Name
1	G	HEATER HI
2	B	GROUND
3	Y	HEATER LO

Connector No.	M36
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4
Connector Color	WHITE

H.S.

Terminal No.	Color of Wire	Signal Name
1G	LA/R	TO BODY NO. 2 HARNESS
2G	W	TO BODY NO. 2 HARNESS
3G	Y	TO BODY NO. 2 HARNESS
4G	BG	TO BODY NO. 2 HARNESS
5G	G	TO BODY NO. 2 HARNESS
6G	SB	TO BODY NO. 2 HARNESS
7G	P	TO BODY NO. 2 HARNESS

8G	LA/Y	TO BODY NO. 2 HARNESS
9G	LA/W	TO BODY NO. 2 HARNESS
10G	R	TO BODY NO. 2 HARNESS
11G	G	TO BODY NO. 2 HARNESS
12G	L	TO BODY NO. 2 HARNESS
13G	BR	TO BODY NO. 2 HARNESS
14G	–	TO BODY NO. 2 HARNESS
15G	Y	TO BODY NO. 2 HARNESS
16G	–	TO BODY NO. 2 HARNESS
17G	–	TO BODY NO. 2 HARNESS
18G	R	TO BODY NO. 2 HARNESS
19G	LA/R	TO BODY NO. 2 HARNESS
20G	W	TO BODY NO. 2 HARNESS
21G	BR	TO BODY NO. 2 HARNESS
22G	P	TO BODY NO. 2 HARNESS
23G	L	TO BODY NO. 2 HARNESS
24G	W	TO BODY NO. 2 HARNESS
25G	L	TO BODY NO. 2 HARNESS
26G	–	TO BODY NO. 2 HARNESS
27G	–	TO BODY NO. 2 HARNESS
28G	–	TO BODY NO. 2 HARNESS
29G	–	TO BODY NO. 2 HARNESS
30G	–	TO BODY NO. 2 HARNESS
31G	–	TO BODY NO. 2 HARNESS
32G	–	TO BODY NO. 2 HARNESS
33G	–	TO BODY NO. 2 HARNESS
34G	V	TO BODY NO. 2 HARNESS
35G	BR	TO BODY NO. 2 HARNESS
36G	SHIELD	TO BODY NO. 2 HARNESS
37G	LG	TO BODY NO. 2 HARNESS
38G	V	TO BODY NO. 2 HARNESS
39G	SHIELD	TO BODY NO. 2 HARNESS
40G	G	TO BODY NO. 2 HARNESS
41G	R	TO BODY NO. 2 HARNESS
42G	–	TO BODY NO. 2 HARNESS
43G	–	TO BODY NO. 2 HARNESS
44G	BG	TO BODY NO. 2 HARNESS
45G	SHIELD	TO BODY NO. 2 HARNESS
46G	L	TO BODY NO. 2 HARNESS
47G	Y	TO BODY NO. 2 HARNESS
48G	SHIELD	TO BODY NO. 2 HARNESS
49G	W	TO BODY NO. 2 HARNESS
50G	R	TO BODY NO. 2 HARNESS
51G	–	TO BODY NO. 2 HARNESS
52G	–	TO BODY NO. 2 HARNESS
53G	–	TO BODY NO. 2 HARNESS
54G	–	TO BODY NO. 2 HARNESS
55G	–	TO BODY NO. 2 HARNESS
56G	–	TO BODY NO. 2 HARNESS
57G	–	TO BODY NO. 2 HARNESS
58G	–	TO BODY NO. 2 HARNESS
59G	–	TO BODY NO. 2 HARNESS
60G	GR	TO BODY NO. 2 HARNESS

61G	BR	TO BODY NO. 2 HARNESS
62G	–	TO BODY NO. 2 HARNESS
63G	–	TO BODY NO. 2 HARNESS
64G	–	TO BODY NO. 2 HARNESS
65G	–	TO BODY NO. 2 HARNESS
66G	–	TO BODY NO. 2 HARNESS
67G	–	TO BODY NO. 2 HARNESS
68G	–	TO BODY NO. 2 HARNESS
69G	–	TO BODY NO. 2 HARNESS
70G	–	TO BODY NO. 2 HARNESS
71G	–	TO BODY NO. 2 HARNESS
72G	–	TO BODY NO. 2 HARNESS
73G	–	TO BODY NO. 2 HARNESS
74G	–	TO BODY NO. 2 HARNESS
76G	–	TO BODY NO. 2 HARNESS
77G	–	TO BODY NO. 2 HARNESS
78G	LA/Y	TO BODY NO. 2 HARNESS
79G	LA/W	TO BODY NO. 2 HARNESS
80G	LA/B	TO BODY NO. 2 HARNESS
81G	LA/L	TO BODY NO. 2 HARNESS
82G	–	TO BODY NO. 2 HARNESS
83G	–	TO BODY NO. 2 HARNESS
84G	–	TO BODY NO. 2 HARNESS
85G	–	TO BODY NO. 2 HARNESS
86G	–	TO BODY NO. 2 HARNESS
87G	–	TO BODY NO. 2 HARNESS
88G	–	TO BODY NO. 2 HARNESS
89G	–	TO BODY NO. 2 HARNESS
90G	–	TO BODY NO. 2 HARNESS
91G	R	TO BODY NO. 2 HARNESS
92G	LA/L	TO BODY NO. 2 HARNESS
93G	W	TO BODY NO. 2 HARNESS
94G	LG	TO BODY NO. 2 HARNESS
95G	GR	TO BODY NO. 2 HARNESS
96G	SB	TO BODY NO. 2 HARNESS
97G	LA/BR	TO BODY NO. 2 HARNESS
98G	GR	TO BODY NO. 2 HARNESS
99G	Y	TO BODY NO. 2 HARNESS
100G	V	TO BODY NO. 2 HARNESS

AAJIA1477GB

HEATED SEAT CONNECTORS - WITH AUTOMATIC DRIVE POSITIONER

Connector No.	M44
Connector Name	FUSE BLOCK (J/B)
Connector Type	NS16FW-CS
Connector Color	WHITE

H.S.

7P	6P	5P	4P	3P	2P	1P
16P	15P	14P	13P	12P	11P	10P	9P	8P

Terminal No.	Color of Wire	Signal Name
1P	R	IGNITION
2P	G	IGNITION
3P	Y	IGNITION RELAY-2 CONTROL
4P	LG	REAR WINDOW DEFOGGER RELAY OUTPUT
5P	GR	REAR WINDOW DEFOGGER RELAY OUTPUT
6P	LA/R	REAR WINDOW DEFOGGER RELAY CONTROL
7P	Y	IGNITION
8P	V	IGNITION
9P	L	BATTERY
10P	LG	IGNITION
11P	–	–
12P	–	–
13P	G	BATTERY
14P	–	–
15P	L	BATTERY
16P	LA/W	FRONT BLOWER MOTOR RELAY CONTROL

Connector No.	M74
Connector Name	WIRE TO WIRE
Connector Type	NS16FW-CS
Connector Color	WHITE

H.S.

7	6	5	4	3	2	1
16	15	14	13	12	11	10	9	8

Terminal No.	Color of Wire	Signal Name
1	LG	TO BODY HARNESS
2	LG	TO BODY HARNESS
3	V	TO BODY HARNESS
4	Y	TO BODY HARNESS
5	W	TO BODY HARNESS
6	BG	TO BODY HARNESS
7	SB	TO BODY HARNESS
8	BR	TO BODY HARNESS
9	LA/G	TO BODY HARNESS
10	LA/R	TO BODY HARNESS
11	LG	TO BODY HARNESS
12	GR	TO BODY HARNESS
13	BR	TO BODY HARNESS
14	LA/L	TO BODY HARNESS
15	LA/BR	TO BODY HARNESS
16	GR	TO BODY HARNESS

Connector No.	M196
Connector Name	FRONT HEATED SEAT SWITCH RH
Connector Type	NS06FBR-CS
Connector Color	BROWN

H.S.

1		2
3	4	5	6

Terminal No.	Color of Wire	Signal Name
1	G	ILL CONT OUT
2	B	GROUND
3	B	GROUND
4	LA/Y	HEATER LO
5	R	IGNITION
6	LA/W	HEATER HI

Connector No.	M197
Connector Name	FRONT HEATED SEAT SWITCH LH
Connector Type	NS06FW-CS
Connector Color	WHITE

H.S.

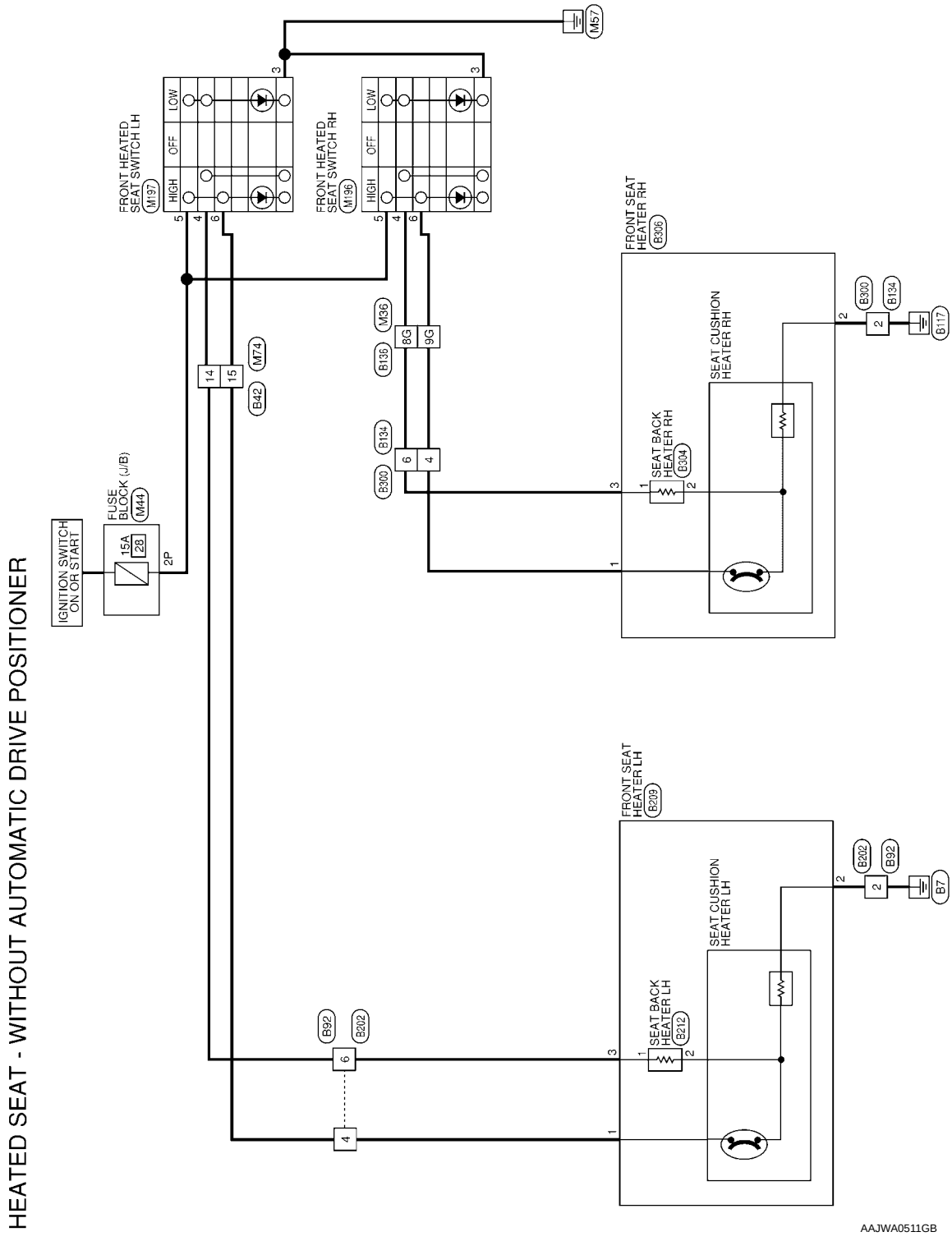
1		2
3	4	5	6

Terminal No.	Color of Wire	Signal Name
1	L	ILL CONT OUT
2	B	GROUND
3	B	GROUND
4	LA/L	HEATER LO
5	G	IGNITION
6	LA/BR	HEATER HI

AAJIA1478GB

Wiring Diagram- Without Automatic Drive Postioner

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HEATED SEAT CONNECTORS - WITHOUT AUTOMATIC DRIVE POSITIONER

Connector No.	B42
Connector Name	WIRE TO WIRE
Connector Type	NS16MW-CS
Connector Color	WHITE

H.S.

1	2	3		4	5	6	7
8	9	10	11	12	13	14	15	16

Terminal No.	Color of Wire	Signal Name
1	LG	TO MAIN HARNESS
2	LG	TO MAIN HARNESS
3	V	TO MAIN HARNESS
4	LA/G	TO MAIN HARNESS
5	W	TO MAIN HARNESS
6	BG	TO MAIN HARNESS
7	LA/R	TO MAIN HARNESS
8	LA/GR	TO MAIN HARNESS (WITH AUTOMATIC DRIVE POSITIONER)
8	LA/G	TO MAIN HARNESS (WITHOUT AUTOMATIC DRIVE POSITIONER)
9	LA/P	TO MAIN HARNESS
10	LA/R	TO MAIN HARNESS
11	LA/Y	TO MAIN HARNESS
12	LA/Y	TO MAIN HARNESS
13	LA/GR	TO MAIN HARNESS
14	LA/BG	TO MAIN HARNESS
15	LA/BR	TO MAIN HARNESS
16	R	TO MAIN HARNESS

Connector No.	B92
Connector Name	WIRE TO WIRE
Connector Type	NS06FW-CS
Connector Color	WHITE

H.S.

2		1
6	5	4	3

Terminal No.	Color of Wire	Signal Name
1	LA/G	TO FRONT SEAT LH HARNESS
2	LA/B	TO FRONT SEAT LH HARNESS
3	–	TO FRONT SEAT LH HARNESS
4	LA/BR	TO FRONT SEAT LH HARNESS
5	–	TO FRONT SEAT LH HARNESS
6	LA/BG	TO FRONT SEAT LH HARNESS

Connector No.	B134
Connector Name	WIRE TO WIRE
Connector Type	NS06FW-CS
Connector Color	WHITE

H.S.

2		1
6	5	4	3

Terminal No.	Color of Wire	Signal Name
1	LA/BR	TO FRONT SEAT RH HARNESS
2	LA/B	TO FRONT SEAT RH HARNESS
3	SB	TO FRONT SEAT RH HARNESS
4	LA/R	TO FRONT SEAT RH HARNESS
5	B	TO FRONT SEAT RH HARNESS
6	LA/L	TO FRONT SEAT RH HARNESS

Connector No.	B136
Connector Name	WIRE TO WIRE
Connector Type	TH80MW-CS16-TM4
Connector Color	WHITE

H.S.

Terminal No.	Color of Wire	Signal Name
1G	LA/GR	TO MAIN HARNESS

2G	LA/P	TO MAIN HARNESS
3G	Y	TO MAIN HARNESS
4G	L	TO MAIN HARNESS
5G	G	TO MAIN HARNESS
6G	LA/BR	TO MAIN HARNESS
7G	BR	TO MAIN HARNESS
8G	LA/L	TO MAIN HARNESS
9G	LA/R	TO MAIN HARNESS
10G	R	TO MAIN HARNESS
11G	G	TO MAIN HARNESS
12G	Y	TO MAIN HARNESS
13G	BR	TO MAIN HARNESS
14G	–	TO MAIN HARNESS
15G	Y	TO MAIN HARNESS
16G	–	TO MAIN HARNESS
17G	–	TO MAIN HARNESS
18G	R	TO MAIN HARNESS
19G	R	TO MAIN HARNESS
20G	W	TO MAIN HARNESS
21G	P	TO MAIN HARNESS
22G	P	TO MAIN HARNESS
23G	L	TO MAIN HARNESS
24G	W	TO MAIN HARNESS
25G	L	TO MAIN HARNESS
26G	–	TO MAIN HARNESS
27G	–	TO MAIN HARNESS
28G	–	TO MAIN HARNESS
29G	SB	TO MAIN HARNESS
30G	–	TO MAIN HARNESS
31G	–	TO MAIN HARNESS
32G	–	TO MAIN HARNESS
33G	–	TO MAIN HARNESS
34G	V	TO MAIN HARNESS
35G	BR	TO MAIN HARNESS
36G	SHIELD	TO MAIN HARNESS
37G	LG	TO MAIN HARNESS
38G	V	TO MAIN HARNESS
39G	SHIELD	TO MAIN HARNESS
40G	G	TO MAIN HARNESS
41G	R	TO MAIN HARNESS
42G	–	TO MAIN HARNESS
43G	–	TO MAIN HARNESS
44G	BG	TO MAIN HARNESS
45G	SHIELD	TO MAIN HARNESS
46G	W	TO MAIN HARNESS
47G	R	TO MAIN HARNESS
48G	SHIELD	TO MAIN HARNESS
49G	L	TO MAIN HARNESS
50G	Y	TO MAIN HARNESS
51G	–	TO MAIN HARNESS
52G	–	TO MAIN HARNESS
53G	–	TO MAIN HARNESS
54G	–	TO MAIN HARNESS
55G	–	TO MAIN HARNESS
56G	–	TO MAIN HARNESS
57G	–	TO MAIN HARNESS
58G	–	TO MAIN HARNESS
59G	–	TO MAIN HARNESS
60G	GR	TO MAIN HARNESS
61G	V	TO MAIN HARNESS
62G	–	TO MAIN HARNESS
63G	–	TO MAIN HARNESS
64G	–	TO MAIN HARNESS
65G	–	TO MAIN HARNESS
66G	–	TO MAIN HARNESS
67G	–	TO MAIN HARNESS
68G	–	TO MAIN HARNESS
69G	–	TO MAIN HARNESS
70G	–	TO MAIN HARNESS
71G	–	TO MAIN HARNESS
72G	–	TO MAIN HARNESS
73G	–	TO MAIN HARNESS
74G	–	TO MAIN HARNESS
75G	–	TO MAIN HARNESS
76G	–	TO MAIN HARNESS
77G	–	TO MAIN HARNESS
78G	LA/R	TO MAIN HARNESS
79G	LA/V	TO MAIN HARNESS
80G	LA/B	TO MAIN HARNESS
81G	LA/L	TO MAIN HARNESS
82G	–	TO MAIN HARNESS
83G	–	TO MAIN HARNESS
84G	–	TO MAIN HARNESS
85G	–	TO MAIN HARNESS
86G	–	TO MAIN HARNESS
87G	–	TO MAIN HARNESS
88G	–	TO MAIN HARNESS
89G	–	TO MAIN HARNESS
90G	–	TO MAIN HARNESS
91G	R	TO MAIN HARNESS
92G	BR	TO MAIN HARNESS
93G	W	TO MAIN HARNESS
94G	LA/V	TO MAIN HARNESS
95G	V	TO MAIN HARNESS
96G	G	TO MAIN HARNESS
97G	P	TO MAIN HARNESS
98G	GR	TO MAIN HARNESS
99G	LA/Y	TO MAIN HARNESS
100G	Y	TO MAIN HARNESS

AAJIA1482GB

HEATED SEAT CONNECTORS - WITHOUT AUTOMATIC DRIVE POSITIONER

Connector No.	B202
Connector Name	WIRE TO WIRE
Connector Type	NS06MW-CS
Connector Color	WHITE

H.S.

Terminal No.	Color of Wire	Signal Name
1	R	TO BODY HARNESS
2	B	TO BODY HARNESS
3	–	TO BODY HARNESS
4	G	TO BODY HARNESS
5	–	TO BODY HARNESS
6	W	TO BODY HARNESS

Connector No.	B209
Connector Name	FRONT SEAT HEATER LH
Connector Type	6098 - 6964
Connector Color	WHITE

H.S.

Terminal No.	Color of Wire	Signal Name
1	G	HEATER HI
2	B	GROUND
3	Y	HEATER LO

Connector No.	B212
Connector Name	SEAT CUSHION HEATER LH
Connector Type	6098-6942
Connector Color	BLACK

H.S.

Terminal No.	Color of Wire	Signal Name
1	Y	HEATER LO
2	W	HEATER HI

Connector No.	B300
Connector Name	WIRE TO WIRE
Connector Type	NS06MW-CS
Connector Color	WHITE

H.S.

Terminal No.	Color of Wire	Signal Name
1	R	TO BODY NO. 2 HARNESS
2	B	TO BODY NO. 2 HARNESS
3	BR	TO BODY NO. 2 HARNESS
4	G	TO BODY NO. 2 HARNESS
5	P	TO BODY NO. 2 HARNESS
6	W	TO BODY NO. 2 HARNESS

Connector No.	B304
Connector Name	SEAT CUSHION HEATER RH
Connector Type	6098-6942
Connector Color	BLACK

H.S.

Terminal No.	Color of Wire	Signal Name
1	Y	HEATER LO
2	W	HEATER HI

Connector No.	B306
Connector Name	FRONT SEAT HEATER RH
Connector Type	6098 - 6964
Connector Color	WHITE

H.S.

Terminal No.	Color of Wire	Signal Name
1	G	HEATER HI
2	B	GROUND
3	Y	HEATER LO

AAJIA1483GB

HEATED SEAT CONNECTORS - WITHOUT AUTOMATIC DRIVE POSITIONER

Connector No.	M36
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4
Connector Color	WHITE

H.S.

Terminal No.	Color of Wire	Signal Name
1G	LA/R	TO BODY NO. 2 HARNESS
2G	W	TO BODY NO. 2 HARNESS
3G	Y	TO BODY NO. 2 HARNESS
4G	BG	TO BODY NO. 2 HARNESS
5G	G	TO BODY NO. 2 HARNESS
6G	SB	TO BODY NO. 2 HARNESS
7G	P	TO BODY NO. 2 HARNESS
8G	LA/Y	TO BODY NO. 2 HARNESS
9G	LA/W	TO BODY NO. 2 HARNESS
10G	R	TO BODY NO. 2 HARNESS
11G	G	TO BODY NO. 2 HARNESS
12G	L	TO BODY NO. 2 HARNESS
13G	BR	TO BODY NO. 2 HARNESS
14G	–	TO BODY NO. 2 HARNESS
15G	Y	TO BODY NO. 2 HARNESS
16G	–	TO BODY NO. 2 HARNESS
17G	–	TO BODY NO. 2 HARNESS
18G	R	TO BODY NO. 2 HARNESS
19G	LA/R	TO BODY NO. 2 HARNESS
20G	W	TO BODY NO. 2 HARNESS
21G	BR	TO BODY NO. 2 HARNESS
22G	P	TO BODY NO. 2 HARNESS
23G	L	TO BODY NO. 2 HARNESS
24G	W	TO BODY NO. 2 HARNESS
25G	L	TO BODY NO. 2 HARNESS
26G	–	TO BODY NO. 2 HARNESS
27G	–	TO BODY NO. 2 HARNESS
28G	–	TO BODY NO. 2 HARNESS
29G	–	TO BODY NO. 2 HARNESS
30G	–	TO BODY NO. 2 HARNESS
31G	–	TO BODY NO. 2 HARNESS
32G	–	TO BODY NO. 2 HARNESS
33G	–	TO BODY NO. 2 HARNESS
34G	V	TO BODY NO. 2 HARNESS
35G	BR	TO BODY NO. 2 HARNESS
36G	SHIELD	TO BODY NO. 2 HARNESS
37G	LG	TO BODY NO. 2 HARNESS
38G	V	TO BODY NO. 2 HARNESS
39G	SHIELD	TO BODY NO. 2 HARNESS
40G	G	TO BODY NO. 2 HARNESS
41G	R	TO BODY NO. 2 HARNESS
42G	–	TO BODY NO. 2 HARNESS
43G	–	TO BODY NO. 2 HARNESS
44G	BG	TO BODY NO. 2 HARNESS
45G	SHIELD	TO BODY NO. 2 HARNESS
46G	L	TO BODY NO. 2 HARNESS
47G	Y	TO BODY NO. 2 HARNESS
48G	SHIELD	TO BODY NO. 2 HARNESS
49G	W	TO BODY NO. 2 HARNESS
50G	R	TO BODY NO. 2 HARNESS
51G	–	TO BODY NO. 2 HARNESS
52G	–	TO BODY NO. 2 HARNESS
53G	–	TO BODY NO. 2 HARNESS
54G	–	TO BODY NO. 2 HARNESS
55G	–	TO BODY NO. 2 HARNESS
56G	–	TO BODY NO. 2 HARNESS
57G	–	TO BODY NO. 2 HARNESS
58G	–	TO BODY NO. 2 HARNESS
59G	–	TO BODY NO. 2 HARNESS
60G	GR	TO BODY NO. 2 HARNESS
61G	BR	TO BODY NO. 2 HARNESS
62G	–	TO BODY NO. 2 HARNESS
63G	–	TO BODY NO. 2 HARNESS
64G	–	TO BODY NO. 2 HARNESS
65G	–	TO BODY NO. 2 HARNESS
66G	–	TO BODY NO. 2 HARNESS
67G	–	TO BODY NO. 2 HARNESS
68G	–	TO BODY NO. 2 HARNESS
69G	–	TO BODY NO. 2 HARNESS
70G	–	TO BODY NO. 2 HARNESS
71G	–	TO BODY NO. 2 HARNESS
72G	–	TO BODY NO. 2 HARNESS
73G	–	TO BODY NO. 2 HARNESS
74G	–	TO BODY NO. 2 HARNESS
76G	–	TO BODY NO. 2 HARNESS
77G	–	TO BODY NO. 2 HARNESS
78G	LA/Y	TO BODY NO. 2 HARNESS
79G	LA/Y	TO BODY NO. 2 HARNESS
80G	LA/B	TO BODY NO. 2 HARNESS
81G	LA/L	TO BODY NO. 2 HARNESS
82G	–	TO BODY NO. 2 HARNESS
83G	–	TO BODY NO. 2 HARNESS
84G	–	TO BODY NO. 2 HARNESS
85G	–	TO BODY NO. 2 HARNESS
86G	–	TO BODY NO. 2 HARNESS
87G	–	TO BODY NO. 2 HARNESS
88G	–	TO BODY NO. 2 HARNESS
89G	–	TO BODY NO. 2 HARNESS
90G	–	TO BODY NO. 2 HARNESS
91G	R	TO BODY NO. 2 HARNESS
92G	LA/L	TO BODY NO. 2 HARNESS
93G	W	TO BODY NO. 2 HARNESS
94G	LG	TO BODY NO. 2 HARNESS
95G	GR	TO BODY NO. 2 HARNESS
96G	SB	TO BODY NO. 2 HARNESS
97G	LA/BR	TO BODY NO. 2 HARNESS
98G	GR	TO BODY NO. 2 HARNESS
99G	Y	TO BODY NO. 2 HARNESS
100G	V	TO BODY NO. 2 HARNESS

Connector No.	M44
Connector Name	FUSE BLOCK (J/B)
Connector Type	NS16FW-CS
Connector Color	WHITE

H.S.

7P	6P	5P	4P		3P	2P	1P
16P	15P	14P	13P	12P	11P	10P	9P	8P

Terminal No.	Color of Wire	Signal Name
1P	R	IGNITION
2P	G	IGNITION
3P	Y	IGNITION RELAY-2 CONTROL
4P	LG	REAR WINDOW DEFOGGER RELAY OUTPUT
5P	GR	REAR WINDOW DEFOGGER RELAY OUTPUT
6P	LA/R	REAR WINDOW DEFOGGER RELAY CONTROL
7P	Y	IGNITION
8P	V	IGNITION
9P	L	BATTERY
10P	LG	IGNITION
11P	–	–
12P	–	–
13P	G	BATTERY
14P	–	–

15P	L	BATTERY
16P	LA/W	FRONT BLOWER MOTOR RELAY CONTROL

Connector No.	M74
Connector Name	WIRE TO WIRE
Connector Type	NS16FW-CS
Connector Color	WHITE

H.S.

7	6	5	4		3	2	1
16	15	14	13	12	11	10	9	8

Terminal No.	Color of Wire	Signal Name
1	LG	TO BODY HARNESS
2	LG	TO BODY HARNESS
3	V	TO BODY HARNESS
4	Y	TO BODY HARNESS
5	W	TO BODY HARNESS
6	BG	TO BODY HARNESS
7	SB	TO BODY HARNESS
8	BR	TO BODY HARNESS
9	LA/G	TO BODY HARNESS
10	LA/R	TO BODY HARNESS
11	LG	TO BODY HARNESS
12	GR	TO BODY HARNESS
13	BR	TO BODY HARNESS
14	LA/L	TO BODY HARNESS
15	LA/BR	TO BODY HARNESS
16	GR	TO BODY HARNESS

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HEATED SEAT CONNECTORS - WITHOUT AUTOMATIC DRIVE POSITIONER

Connector No.	M196
Connector Name	FRONT HEATED SEAT SWITCH RH
Connector Type	NS06FBR-CS
Connector Color	BROWN

H.S.

1		2
3	4	5	6

Terminal No.	Color of Wire	Signal Name
1	G	ILL CONT OUT
2	B	GROUND
3	B	GROUND
4	LA/Y	HEATER LO
5	R	IGNITION
6	LA/W	HEATER HI

Connector No.	M197
Connector Name	FRONT HEATED SEAT SWITCH LH
Connector Type	NS06FW-CS
Connector Color	WHITE

H.S.

1		2
3	4	5	6

Terminal No.	Color of Wire	Signal Name
1	L	ILL CONT OUT
2	B	GROUND
3	B	GROUND
4	LA/L	HEATER LO
5	G	IGNITION
6	LA/BR	HEATER HI

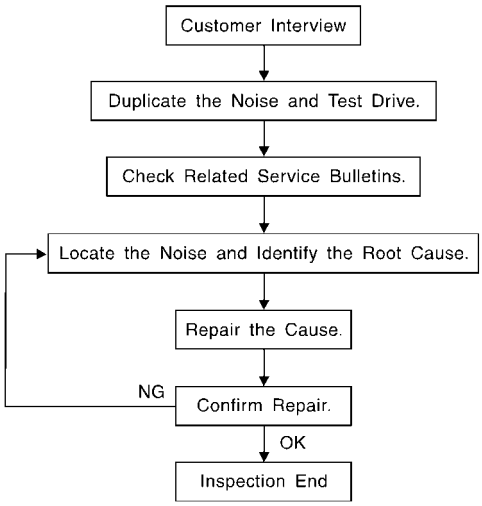
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SYMPTOM DIAGNOSIS

SQUEAK AND RATTLE TROUBLE DIAGNOSES

Work Flow

INFOID:0000000014625807



SBT842

CUSTOMER INTERVIEW

Interview the customer if possible, to determine the conditions that exist when the noise occurs. Use the Diagnostic Worksheet during the interview to document the facts and conditions when the noise occurs and any customer's comments; refer to SE-31, "Diagnostic Worksheet". This information is necessary to duplicate the conditions that exist when the noise occurs.

- The customer may not be able to provide a detailed description or the location of the noise. Attempt to obtain all the facts and conditions that exist when the noise occurs (or does not occur).
- If there is more than one noise in the vehicle, be sure to diagnose and repair the noise that the customer is concerned about. This can be accomplished by test driving the vehicle with the customer.
- After identifying the type of noise, isolate the noise in terms of its characteristics. The noise characteristics are provided so the customer, service adviser and technician are all speaking the same language when defining the noise.
- Squeak —(Like tennis shoes on a clean floor)
  Squeak characteristics include the light contact/fast movement/brought on by road conditions/hard surfaces = higher pitch noise/softer surfaces = lower pitch noises/edge to surface = chirping.
- Creak—(Like walking on an old wooden floor)
  Creak characteristics include firm contact/slow movement/twisting with a rotational movement/pitch dependent on materials/often brought on by activity.
- Rattle—(Like shaking a baby rattle)
  Rattle characteristics include the fast repeated contact/vibration or similar movement/loose parts/missing clip or fastener/incorrect clearance.
- Knock —(Like a knock on a door)
  Knock characteristics include hollow sounding/sometimes repeating/often brought on by driver action.
- Tick—(Like a clock second hand)
  Tick characteristics include gentle contacting of light materials/loose components/can be caused by driver action or road conditions.
- Thump—(Heavy, muffled knock noise)
  Thump characteristics include softer knock/dead sound often brought on by activity.
- Buzz—(Like a bumble bee)
  Buzz characteristics include high frequency rattle/firm contact.
- Often the degree of acceptable noise level will vary depending upon the person. A noise that you may judge as acceptable may be very irritating to the customer.
- Weather conditions, especially humidity and temperature, may have a great effect on noise level.

DUPLICATE THE NOISE AND TEST DRIVE

If possible, drive the vehicle with the customer until the noise is duplicated. Note any additional information on the Diagnostic Worksheet regarding the conditions or location of the noise. This information can be used to duplicate the same conditions when you confirm the repair.
If the noise can be duplicated easily during the test drive, to help identify the source of the noise, try to duplicate the noise with the vehicle stopped by doing one or all of the following:
1) Close a door.
2) Tap or push/pull around the area where the noise appears to be coming from.
3) Rev the engine.
4) Use a floor jack to recreate vehicle “twist”.
5) At idle, apply engine load (electrical load, half-clutch on M/T model, drive position on CVT and A/T models).
6) Raise the vehicle on a hoist and hit a tire with a rubber hammer.

- Drive the vehicle and attempt to duplicate the conditions the customer states exist when the noise occurs.
- If it is difficult to duplicate the noise, drive the vehicle slowly on an undulating or rough road to stress the vehicle body.

CHECK RELATED SERVICE BULLETINS

After verifying the customer concern or symptom, check ASIST for Technical Service Bulletins (TSBs) related to that concern or symptom.
If a TSB relates to the symptom, follow the procedure to repair the noise.

LOCATE THE NOISE AND IDENTIFY THE ROOT CAUSE

1. Narrow down the noise to a general area. To help pinpoint the source of the noise, use a listening tool (Chassis Ear: J-39570, Engine Ear: J-39565 and mechanic's stethoscope).
2. Narrow down the noise to a more specific area and identify the cause of the noise by:
   - removing the components in the area that you suspect the noise is coming from.
     Do not use too much force when removing clips and fasteners, otherwise clips and fasteners can be broken or lost during the repair, resulting in the creation of new noise.
   - tapping or pushing/pulling the component that you suspect is causing the noise.
     Do not tap or push/pull the component with excessive force, otherwise the noise will be eliminated only temporarily.
   - feeling for a vibration with your hand by touching the component(s) that you suspect is (are) causing the noise.
   - placing a piece of paper between components that you suspect are causing the noise.
   - looking for loose components and contact marks.
     Refer to SE-28, "Generic Squeak and Rattle Troubleshooting".

REPAIR THE CAUSE

- If the cause is a loose component, tighten the component securely.
- If the cause is insufficient clearance between components:

- separate components by repositioning or loosening and retightening the component, if possible.
- insulate components with a suitable insulator such as urethane pads, foam blocks, felt cloth tape or urethane tape. A NISSAN Squeak and Rattle Kit (J-50397) is available through your authorized NISSAN Parts Department.

CAUTION:
Do not use excessive force as many components are constructed of plastic and may be damaged.
NOTE:

- Always check with the Parts Department for the latest parts information.
- The materials contained in the NISSAN Squeak and Rattle Kit (J-50397) are listed on the inside cover of the kit; and can each be ordered separately as needed.
- The following materials not found in the kit can also be used to repair squeaks and rattles.

- SILICONE GREASE: Use instead of UHMW tape that will be visible or does not fit. The silicone grease will only last a few months.
- SILICONE SPRAY: Use when grease cannot be applied.
- DUCT TAPE: Use to eliminate movement.

CONFIRM THE REPAIR

Confirm that the cause of a noise is repaired by test driving the vehicle. Operate the vehicle under the same conditions as when the noise originally occurred. Refer to the notes on the Diagnostic Worksheet.

Generic Squeak and Rattle Troubleshooting

INFOID:0000000014625808

Refer to Table of Contents for specific component removal and installation information.

INSTRUMENT PANEL

Most incidents are caused by contact and movement between:

1. Cluster lid A and the instrument panel
2. Acrylic lens and combination meter housing
3. Instrument panel to front pillar finisher
4. Instrument panel to windshield
5. Instrument panel pins
6. Wiring harnesses behind the combination meter
7. A/C defroster duct and duct joint

These incidents can usually be located by tapping or moving the components to duplicate the noise or by pressing on the components while driving to stop the noise. Most of these incidents can be repaired by applying felt cloth tape or silicone spray (in hard to reach areas). Urethane pads can be used to insulate wiring harness.

CAUTION:

Do not use silicone spray to isolate a squeak or rattle. If you saturate the area with silicone, you will not be able to recheck the repair.

CENTER CONSOLE

Components to pay attention to include:

1. Shift selector assembly cover to finisher
2. A/C control unit and cluster lid C
3. Wiring harnesses behind audio and A/C control unit

The instrument panel repair and isolation procedures also apply to the center console.

DOORS

Pay attention to the:

1. Finisher and inner panel making a slapping noise
2. Inside handle escutcheon to door finisher
3. Wiring harnesses tapping
4. Door striker out of alignment causing a popping noise on starts and stops

Tapping or moving the components or pressing on them while driving to duplicate the conditions can isolate many of these incidents. You can usually insulate the areas with felt cloth tape or insulator foam blocks from the NISSAN Squeak and Rattle Kit (J-50397) to repair the noise.

TRUNK

Trunk noises are often caused by a loose jack or loose items put into the trunk by the owner.
In addition look for:

1. Trunk lid bumpers out of adjustment
2. Trunk lid striker out of adjustment
3. The trunk lid torsion bars knocking together
4. A loose license plate or bracket

Most of these incidents can be repaired by adjusting, securing or insulating the item(s) or component(s) causing the noise.

SUNROOF/HEADLINING

Noises in the sunroof/headlining area can often be traced to one of the following:

1. Sunroof lid, rail, linkage or seals making a rattle or light knocking noise
2. Sun visor shaft shaking in the holder
3. Front or rear windshield touching headlining and squeaking

Again, pressing on the components to stop the noise while duplicating the conditions can isolate most of these incidents. Repairs usually consist of insulating with felt cloth tape.

OVERHEAD CONSOLE (FRONT AND REAR)

Overhead console noises are often caused by the console panel clips not being engaged correctly. Most of these incidents are repaired by pushing up on the console at the clip locations until the clips engage.
In addition look for:

1. Loose harness or harness connectors.
2. Front console map/reading lamp lens loose.
3. Loose screws at console attachment points.

SEATS

When isolating seat noise it's important to note the position the seat is in and the load placed on the seat when the noise is present. These conditions should be duplicated when verifying and isolating the cause of the noise.

Cause of seat noise include:

1. Headrest rods and holder
2. A squeak between the seat pad cushion and frame
3. The rear seatback lock and bracket

These noises can be isolated by moving or pressing on the suspected components while duplicating the conditions under which the noise occurs. Most of these incidents can be repaired by repositioning the component or applying urethane tape to the contact area.

UNDERHOOD

Some interior noise may be caused by components under the hood or on the engine wall. The noise is then transmitted into the passenger compartment.

Causes of transmitted underhood noise include:

1. Any component installed to the engine wall
2. Components that pass through the engine wall
3. Engine wall mounts and connectors
4. Loose radiator installation pins
5. Hood bumpers out of adjustment
6. Hood striker out of adjustment

These noises can be difficult to isolate since they cannot be reached from the interior of the vehicle. The best method is to secure, move or insulate one component at a time and test drive the vehicle. Also, engine rpm or load can be changed to isolate the noise. Repairs can usually be made by moving, adjusting, securing, or insulating the component causing the noise.

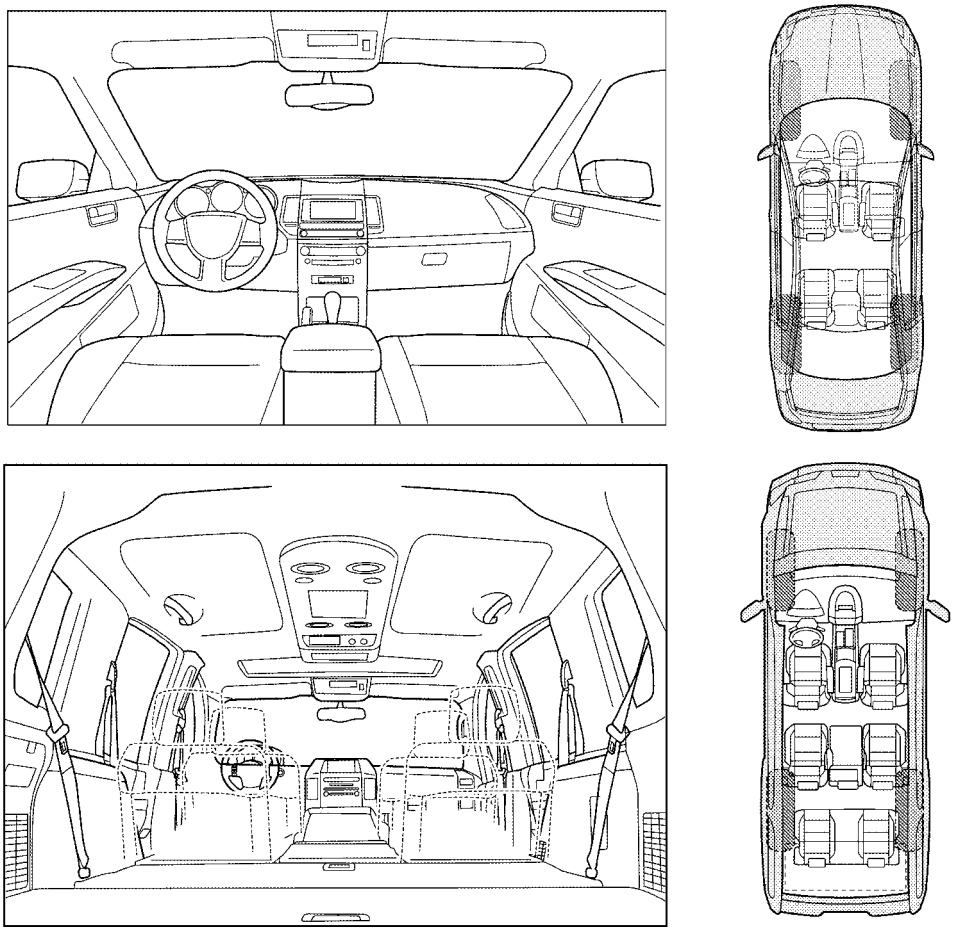
Diagnostic Worksheet

INFOID:0000000014625809

Dear Customer:
We are concerned about your satisfaction with your vehicle. Repairing a squeak or rattle sometimes can be very difficult. To help us fix your vehicle right the first time, please take a moment to note the area of the vehicle where the squeak or rattle occurs and under what conditions. You may be asked to take a test drive with a service advisor or technician to ensure we confirm the noise you are hearing.

SQUEAK & RATTLE DIAGNOSTIC WORKSHEET

I. WHERE DOES THE NOISE COME FROM? (circle the area of the vehicle)
The illustrations are for reference only, and may not reflect the actual configuration of your vehicle.



Continue to page 2 of the worksheet and briefly describe the location of the noise or rattle. In addition, please indicate the conditions which are present when the noise occurs.

-1-

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SQUEAK & RATTLE DIAGNOSTIC WORKSHEET - page 2

Briefly describe the location where the noise occurs:

_____

_____

II. WHEN DOES IT OCCUR? (please check the boxes that apply)

- ☐ Anytime
- ☐ 1st time in the morning
- ☐ Only when it is cold outside
- ☐ Only when it is hot outside
- ☐ After sitting out in the rain
- ☐ When it is raining or wet
- ☐ Dry or dusty conditions
- ☐ Other:

III. WHEN DRIVING:

- ☐ Through driveways
- ☐ Over rough roads
- ☐ Over speed bumps
- ☐ Only about ____ mph
- ☐ On acceleration
- ☐ Coming to a stop
- ☐ On turns: left, right or either (circle)
- ☐ With passengers or cargo
- ☐ Other: _____
- ☐ After driving _____ miles or _____ minutes

IV. WHAT TYPE OF NOISE

- ☐ Squeak (like tennis shoes on a clean floor)
- ☐ Creak (like walking on an old wooden floor)
- ☐ Rattle (like shaking a baby rattle)
- ☐ Knock (like a knock at the door)
- ☐ Tick (like a clock second hand)
- ☐ Thump (heavy muffled knock noise)
- ☐ Buzz (like a bumble bee)

TO BE COMPLETED BY DEALERSHIP PERSONNEL

Test Drive Notes:

_____

_____

_____

	YES	NO	Initials of person performing
Vehicle test driven with customer	☐	☐	_____
- Noise verified on test drive	☐	☐	_____
- Noise source located and repaired	☐	☐	_____
- Follow up test drive performed to confirm repair	☐	☐	_____

VIN: _____ Customer Name _____

W.O.# _____ Date: _____

This form must be attached to Work Order

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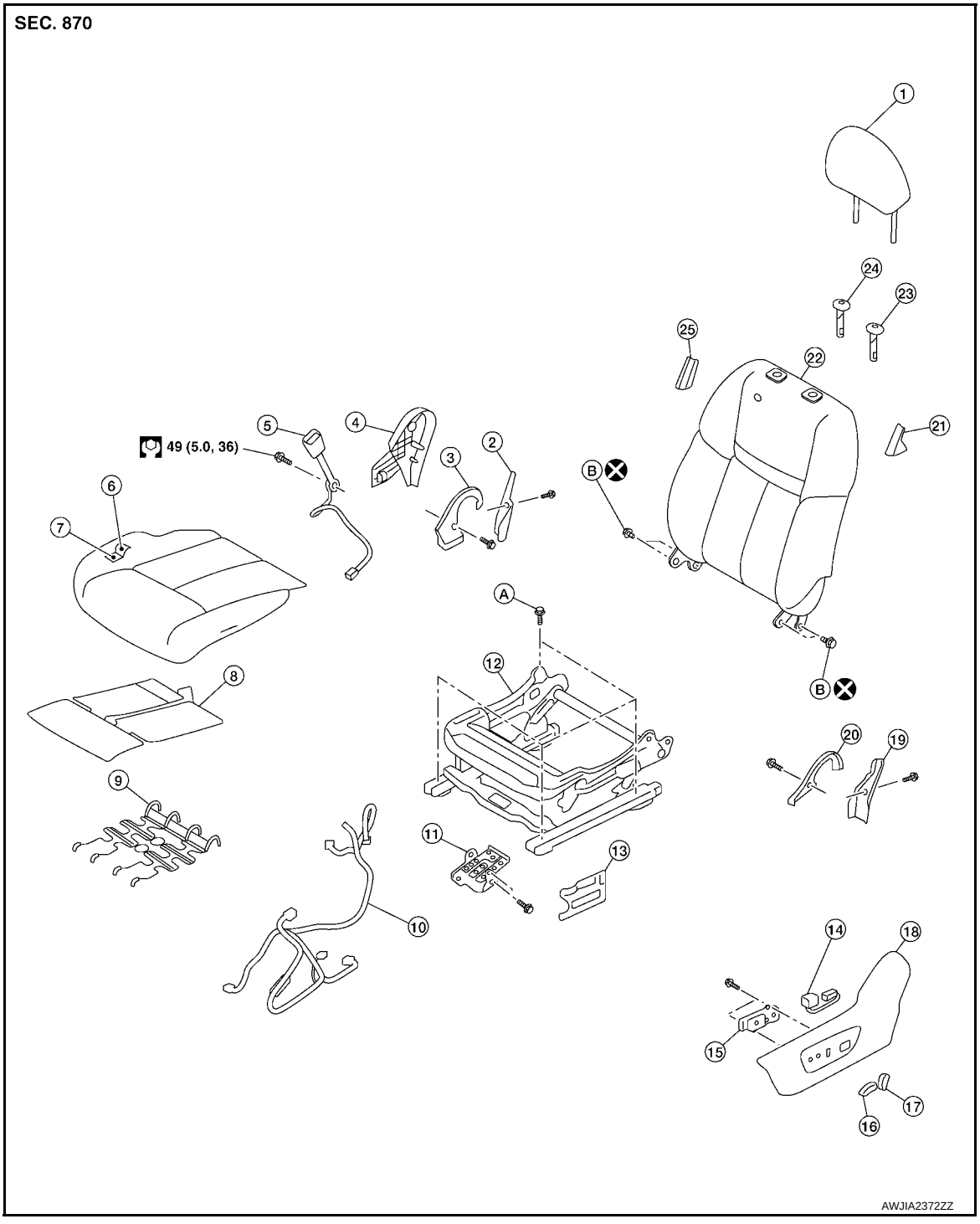
REMOVAL AND INSTALLATION

FRONT SEAT

DRIVER SIDE

DRIVER SIDE : Exploded View

INFOID:0000000014625810



1. Headrest
2. Seat cushion rear finisher (RH)
3. Seat cushion inner finisher (RH)
4. Seat cushion outer finisher (RH)
5. Seat belt buckle
6. Seat cushion trim

7. Seat cushion pad	8. Seat cushion heater	9. Seat cushion support
10. Seat harness	11. Seat harness bracket	12. Seat cushion frame
13. Seat slide finisher bracket (LH)	14. Lumbar support switch	15. Power seat switch
16. Seat slide knob	17. Seat recline knob	18. Seat cushion outer finisher (LH)
19. Seat cushion rear finisher (LH)	20. Seat cushion inner finisher (LH)	21. Seatback bracket (LH)
22. Seatback assembly	23. Headrest holder (locked)	24. Headrest holder (free)
25. Seatback bracket (RH)	A. Refer to INSTALLATION	B. Refer to SE-49, "DRIVER SIDE : Seatback".

DRIVER SIDE : Removal and Installation

INFOID:0000000014625811

REMOVAL

WARNING:

Do not leave any objects (screwdrivers, tools, etc.) on the seat during seatback repair. It can lead to personal injury if the side air bag module should accidentally deploy.

CAUTION:

- **When removing or installing the seat trim, handle it carefully to keep dirt out and to avoid damage.**
- **When checking the power seat circuit for continuity using a circuit tester, do not confuse its connector with the side air bag module connector. Such an error may cause the air bag module to deploy.**
- **Do not drop, tilt, or bump the side air bag module while installing the seat. Always handle it with care.**
- **After front side air bag module inflates, the front seatback assembly must be replaced.**
- **When removing and installing the seat, use shop cloths to protect components from damage.**
- **Before removing the front seat, turn the ignition switch OFF, disconnect both battery cables then wait at least three minutes.**

1. Slide the seat to the full rearward position.
2. Disconnect negative and positive battery terminals, then wait at least three minutes. Refer to PG-128, "Battery Disconnect".
3. Disconnect harness connector from side air bag module.
4. Remove front bolts.
5. Connect negative and positive battery terminals, then slide the seat to the full forward position. Refer to PG-128, "Battery Disconnect".
6. Slide the seat to the full forward position.
7. Disconnect negative and positive battery terminals, then wait at least three minutes. Refer to PG-128, "Battery Disconnect".
8. Remove rear bolts.
9. Tilt the seat rearward and disconnect the harness connectors from the seat.
   NOTE:
   Take note of harness routing and attachment locations for correct installation.
10. Remove the seat from the vehicle.

INSTALLATION

Installation is in the reverse order of removal.

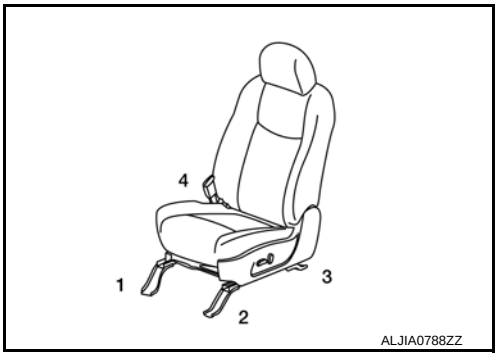
CAUTION:

Make sure that the seat harness or the floor carpet is not damaged during installation.

NOTE:

- When installing the front seat (LH), tighten bolts to specification in the order shown.

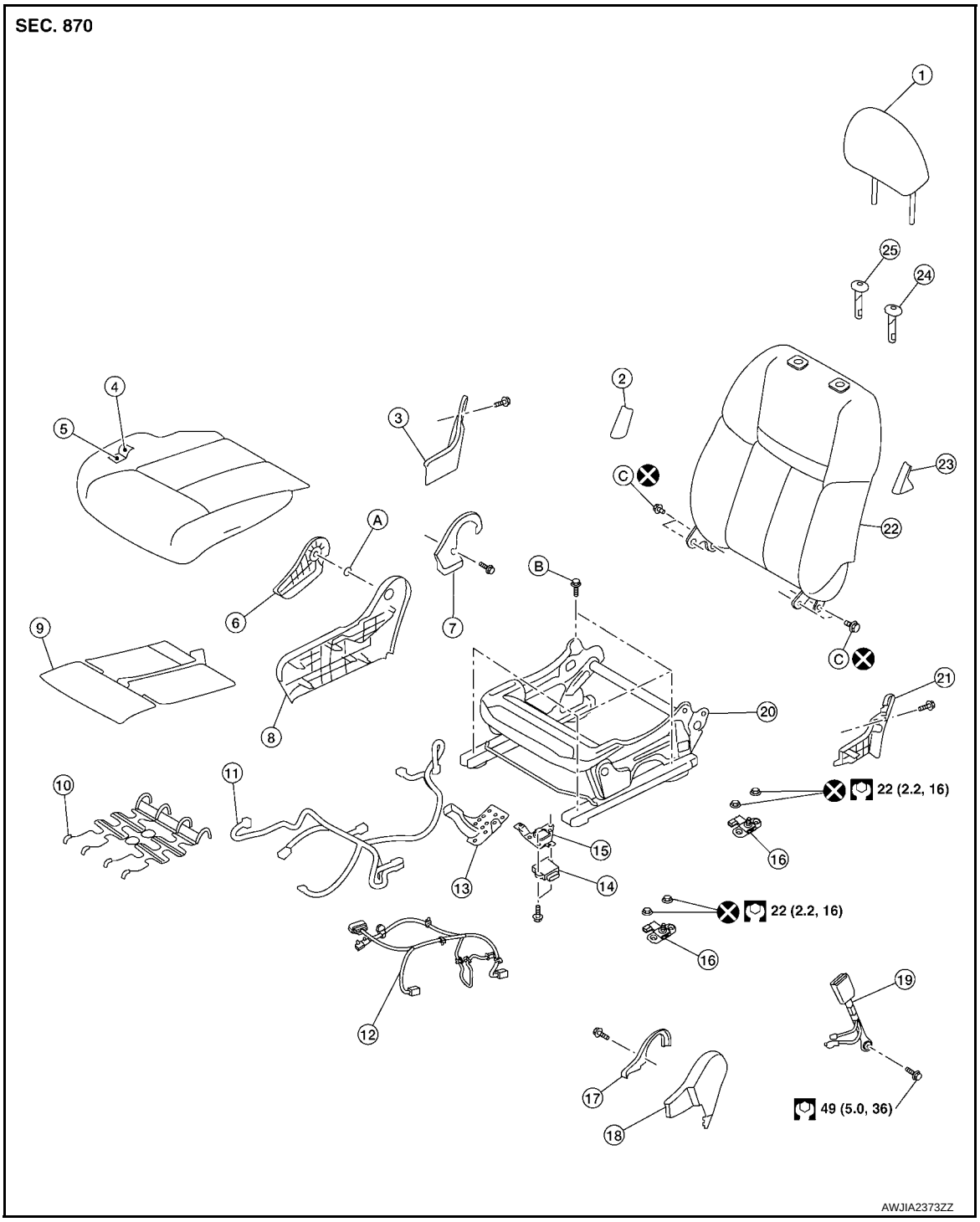
Seat bolts : 40.0 N·m (4.1 kg-m, 30 ft-lb)



PASSENGER SIDE

PASSENGER SIDE : Exploded View

INFOID:0000000014625812



1. Headrest	2. Seatback bracket (RH)	3. Seat cushion rear finisher (RH)
4. Seat cushion trim	5. Seat cushion pad	6. Recline lever
7. Seat cushion inner finisher (RH)	8. Seat cushion outer finisher (RH)	9. Seat cushion heater
10. Seat cushion support	11. Seat harness	12. Occupant classification system harness

13. Seat cushion outer finisher (LH)
14. Occupant classification system control unit
15. Occupant classification system control unit bracket
16. Occupant classification system sensor
17. Seat cushion inner finisher (LH)
18. Seat cushion outer finisher (LH)
19. Seat belt buckle
20. Seat cushion frame
21. Seat cushion rear finisher (LH)
22. Seatback assembly
23. Seatback bracket (LH)
24. Headrest holder (locked)
25. Headrest holder (free)
A. Snap ring
B. Refer to INSTALLATION
C. Refer to SE-54, "PASSENGER SIDE : Seatback".

PASSENGER SIDE : Removal and Installation

INFOID:0000000014625813

REMOVAL

WARNING:

Do not leave any objects (screwdrivers, tools, etc.) on the seat during seatback repair. It can lead to personal injury if the side air bag module should accidentally deploy.

CAUTION:

- **When removing or installing the seat trim, handle it carefully to keep dirt out and to avoid damage.**
- **When checking the power seat circuit for continuity using a circuit tester, do not confuse its connector with the side air bag module connector. Such an error may cause the air bag module to deploy.**
- **Do not drop, tilt, or bump the side air bag module while installing the seat. Always handle it with care.**
- **After front side air bag module inflates, the front seatback assembly must be replaced.**
- **When removing and installing the seat, use shop cloths to protect components from damage.**
- **Before removing the front seat, turn the ignition switch OFF, disconnect both battery cables then wait at least three minutes.**

1. Slide the seat to the full rearward position.
2. Disconnect negative and positive battery terminals, then wait at least three minutes. Refer to PG-128, "Battery Disconnect".
3. Disconnect harness connector from side air bag module.
4. Remove front bolts.
5. Slide the seat to the full forward position.
6. Remove rear bolts.
7. Tilt the seat rearward and disconnect the harness connectors from the seat.
   NOTE:
   Take note of harness routing and attachment locations for correct installation.
8. Remove the seat from the vehicle.

INSTALLATION

Installation is in the reverse order of removal.

WARNING:

- **Perform additional services when installing front passenger seat. Refer to SRC-38, "ADDITIONAL SERVICE WHEN REPLACING CONTROL UNIT : Description".**
- **Zero point reset must be performed every time the front passenger seat is removed from the vehicle.**
- **Zero point reset is done after the front passenger seat is installed in the vehicle and all bolts are tightened to specification. Refer to SRC-38, "ZERO POINT RESET : Description".**

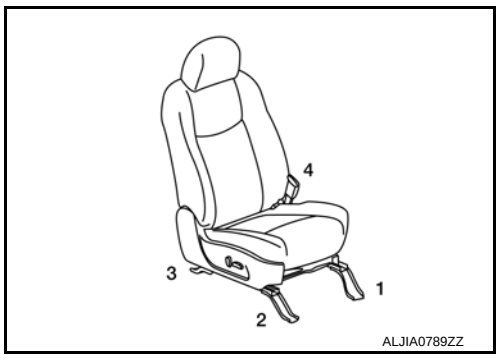
CAUTION:

Make sure that the seat harness or the floor carpet is not damaged during installation.

NOTE:

- When installing the front seat (RH), tighten bolts to specification in the order shown.

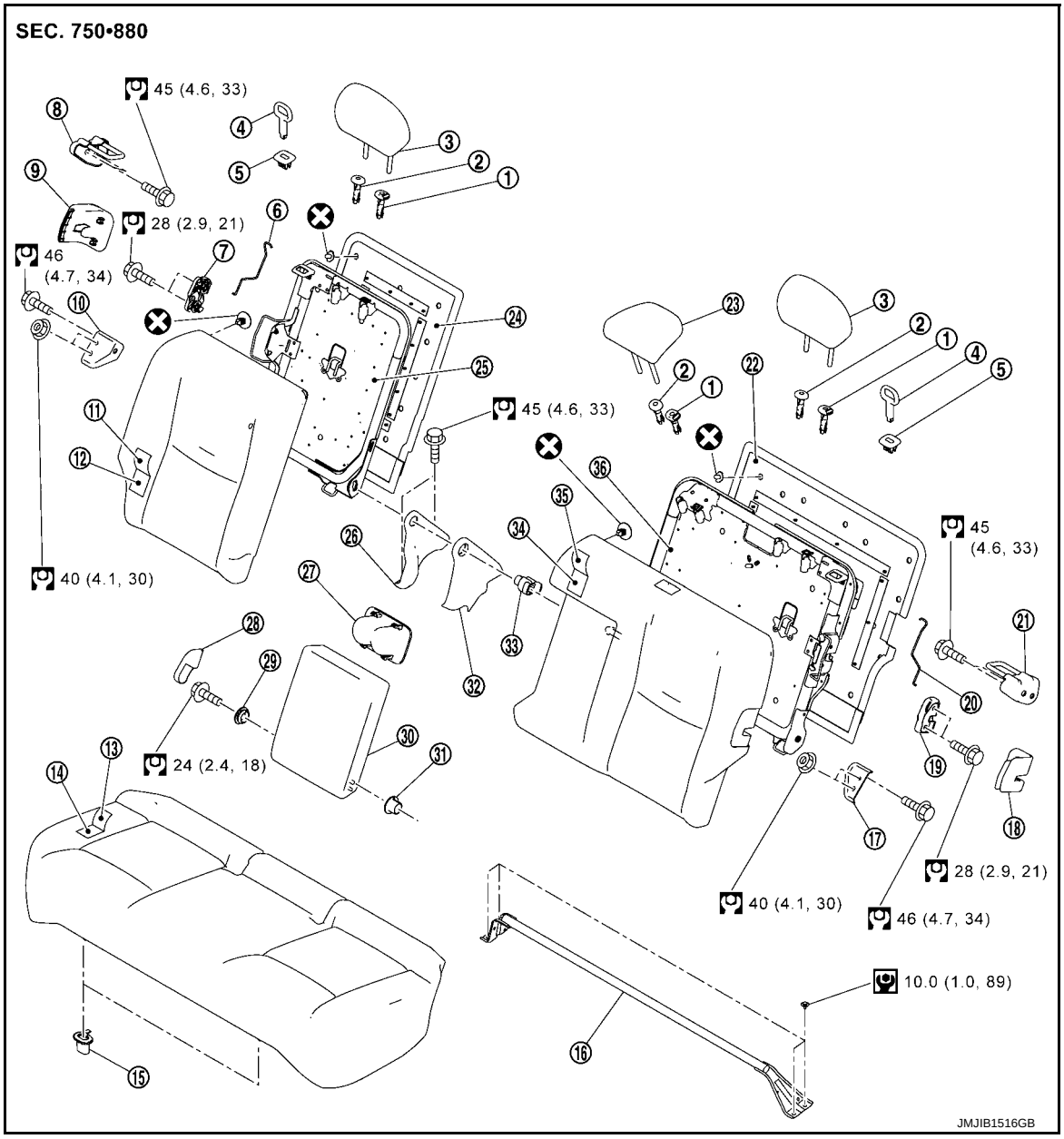
Seat bolts	**: 40.0 N·m (4.1 kg-m, 30 ft-lb)**



REAR SEAT

Exploded View

INFOID:0000000014625814



1. Headrest holder (lock)
2. Headrest holder (free)
3. Headrest
4. Seat lock knob
5. Seat lock knob finisher
6. Seatback lock rod (RH)
7. Seat lock (RH)
8. Seatback striker (RH)
9. Seat lock cover (RH)
10. Seatback side bracket (RH)
11. Seatback trim (RH)
12. Seatback pad (RH)
13. Seat cushion trim
14. Seat cushion pad
15. Seat cushion hook
16. Cross member
17. Seatback side bracket (LH)
18. Seat lock cover (LH)
19. Seat lock (LH)
20. Seatback lock rod (LH)
21. Seatback striker (LH)
22. Seatback board (LH)
23. Center headrest
24. Seatback board (RH)
25. Seatback frame (RH)
26. Seatback hinge
27. Cup holder
28. Armrest bracket cover
29. Bushing
30. Armrest
31. Bushing
32. Seatback hinge finisher
33. Bushing
34. Seatback pad (LH)
35. Seatback trim (LH)
36. Seatback frame (LH)

SEAT CUSHION

SEAT CUSHION : Removal and Installation

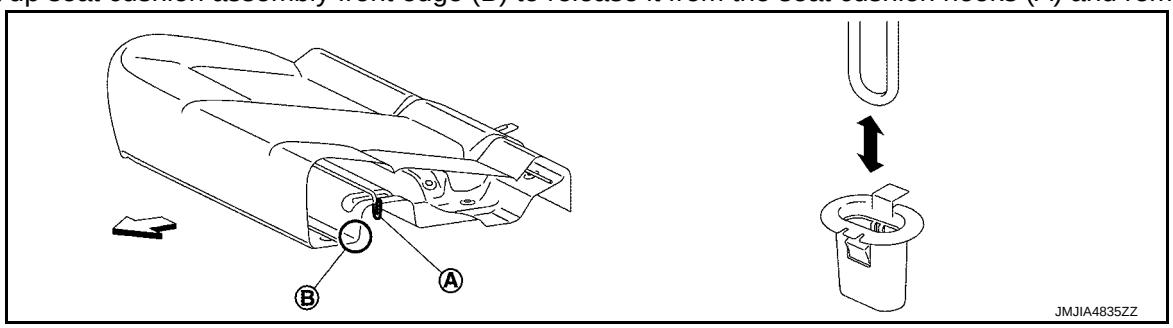
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REMOVAL

CAUTION:

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

1. Lift up seat cushion assembly front edge (B) to release it from the seat cushion hooks (A) and remove.



⇦ : Front

INSTALLATION

Installation is in the reverse order of removal.

SEATBACK

SEATBACK : Removal and Installation

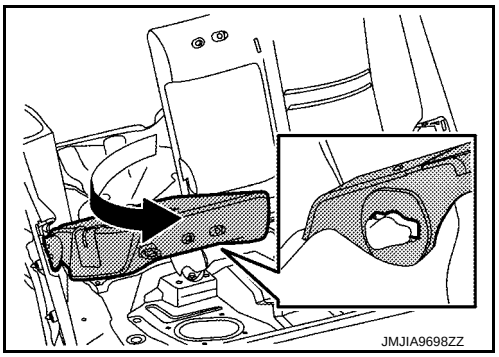
INFOID:0000000014905816

REMOVAL

Seatback (RH)

1. Remove headrest.
2. Remove seat cushion. Refer to SE-39, "SEAT CUSHION : Removal and Installation".
3. Remove luggage side finisher mask. Refer to INT-32, "Exploded View".
4. Remove seatback (RH) using the following steps.

a. Remove seatback (RH) bolts.
b. Pull the seat lock knob, then unlock seatback.
c. Tilt rear seatback forward, align the notch on the hinge side as shown, then remove.



Installation

Installation is in the reverse order of removal.

Seatback (LH)

1. Remove headrest.
2. Remove seat cushion. Refer to SE-39, "SEAT CUSHION : Removal and Installation".
3. Remove seatback (LH) using the following steps.

a. Remove center seat belt lower anchor. Refer to SB-12, "Exploded View".

b. Remove seatback (LH) bolts.
c. Tilt rear seatback forward, align the notch on the hinge and then remove.

Installation
Installation is in the reverse order of removal.

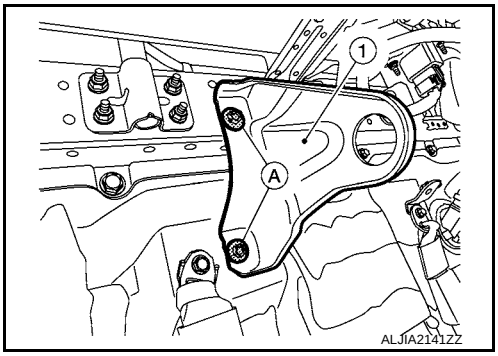
SEATBACK HINGE

SEATBACK HINGE : Removal and Installation

INFOID:0000000014907543

REMOVAL

1. Remove the seatbacks (LH/RH). Refer to SE-39, "SEATBACK : Removal and Installation".
2. Remove rear luggage floor finisher. Refer to INT-32, "Exploded View".
3. Remove front luggage floor finisher. Refer to INT-32, "Exploded View".
4. Remove seatback hinge finisher.
5. Remove bolts (A) and the seatback hinge (1).



INSTALLATION
Installation is in the reverse order of removal.
Tighten the seatback hinge bolts to specification. Refer to SE-38, "Exploded View".

SEATBACK STRIKER

SEATBACK STRIKER : Removal and Installation

INFOID:0000000014907544

REMOVAL

1. Remove luggage side lower finisher. Refer to INT-32, "LUGGAGE SIDE LOWER FINISHER : Removal and Installation".
2. Remove bolts and the seatback striker. Refer to SE-38, "Exploded View".

INSTALLATION
Installation is in the reverse order of removal.

SEAT CUSHION HOOK

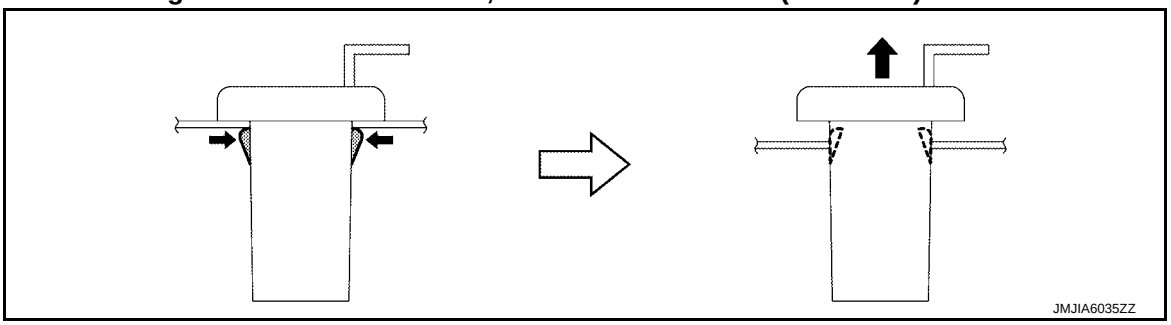
SEAT CUSHION HOOK : Removal and Installation

INFOID:0000000014907545

REMOVAL

1. Remove the seat cushion. Refer to SE-39, "SEAT CUSHION : Removal and Installation".
2. Release pawls and remove seat cushion hooks as shown.
   CAUTION:

Before removing the seat cushion hook, check its orientation (front/rear).



INSTALLATION

Installation is in the reverse order of removal.

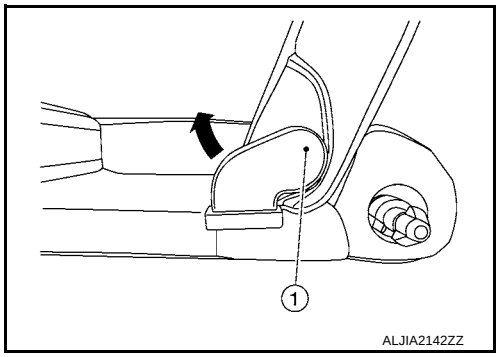
ARMREST

ARMREST : Removal and Installation

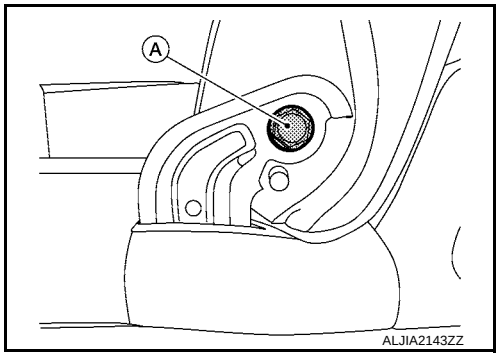
INFOID:0000000014907548

REMOVAL

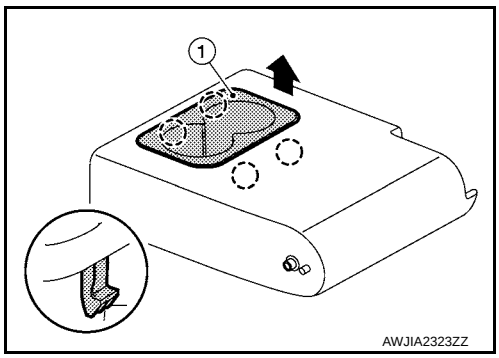
1. Place armrest in the folded down position.
2. Remove armrest bracket cover (1) in the direction shown.



3. Remove bolt (A) then remove armrest.
   NOTE:
   Take note of bushing position for correct installation.



4. Release pawls and remove cup holder (1) as shown (if necessary).
   (): Pawl



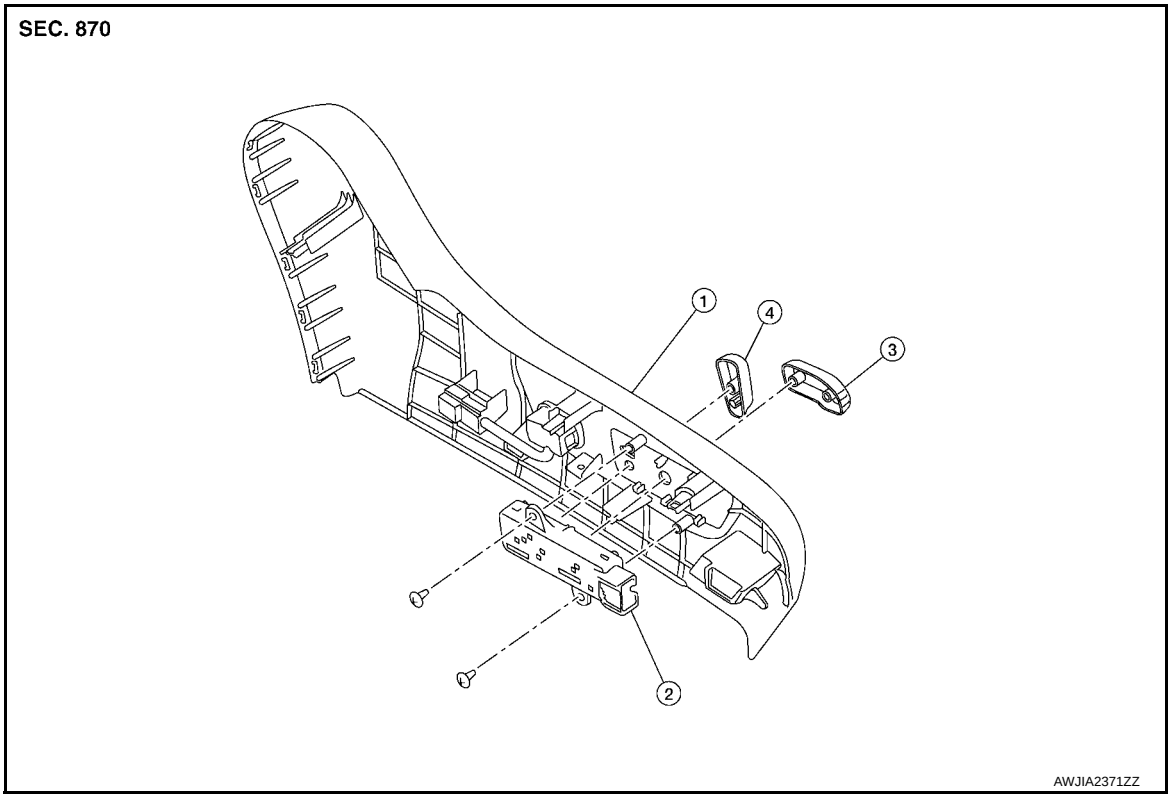
INSTALLATION

Installation is in the reverse order of removal.

POWER SEAT SWITCH

Exploded View

INFOID:0000000014625819



1. Seat cushion outer finisher
2. Power seat switch
3. Slide knob
4. Recline knob

Removal and Installation

INFOID:0000000014625820

REMOVAL

NOTE:

LH shown, RH similar.

1. Remove the seat cushion outer finisher (1).

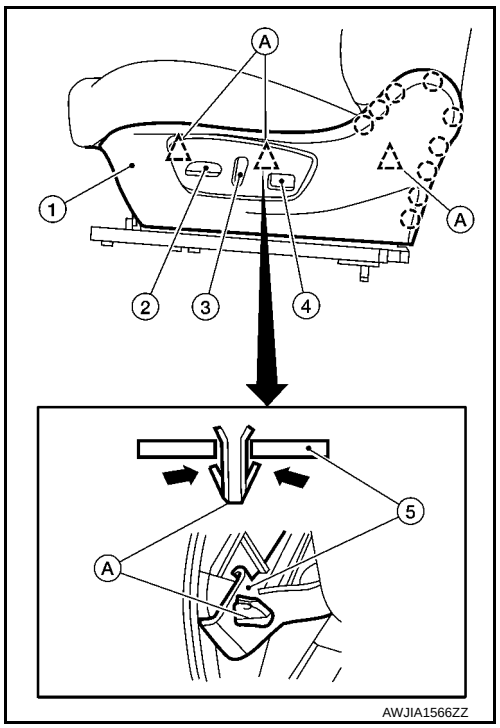
a. Remove seat slide knob (2), seat recline knob (3) and then release metal clips (A) from seat frame (5), as shown (⬅).

(4) : Lumbar support switch

: Clip

b. Release pawls and remove.

: Pawl



2. Disconnect harness connector from power seat switch.
3. Remove screws and power seat switch.

INSTALLATION

Installation is in the reverse order of removal.

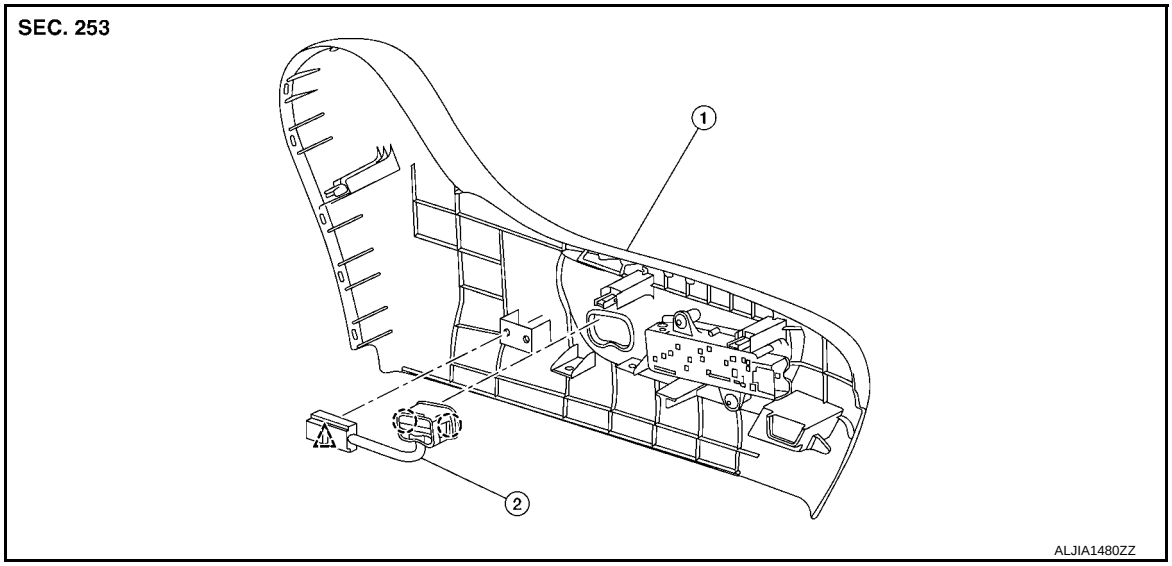
CAUTION:

- **Visually check the clips for deformation and damage during installation. Replace with new ones if necessary.**
- **When installing seat cushion outer finisher, check that clips are securely placed into seat cushion frame holes.**

LUMBAR SUPPORT SWITCH

Exploded View

INFOID:0000000014625821



1. Seat cushion outer finisher
2. Lumbar support switch
△ Clip
◌ Pawl

Removal and Installation

INFOID:0000000014625822

REMOVAL

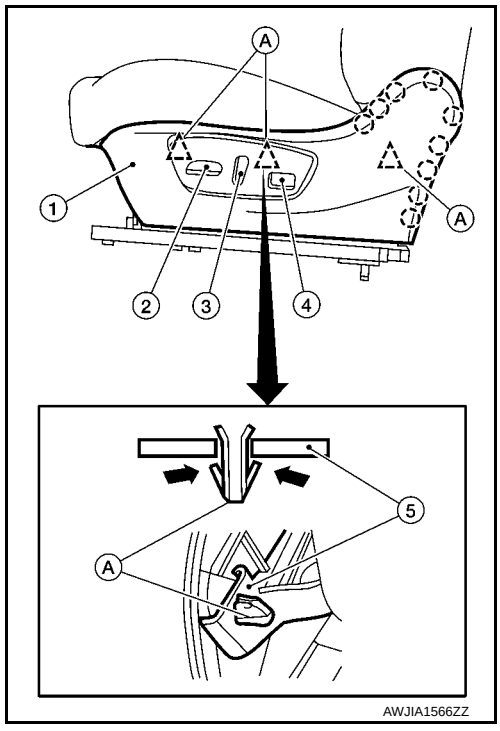
1. Remove the seat cushion outer finisher (1).

a. Remove seat slide knob (2), seat recline knob (3) and then release metal clips (A) from seat frame (5), as shown (⬅).

(4) : Lumbar support switch
△ :Clip

b. Release pawls and remove.

◌ : Pawl



2. Disconnect harness connector from lumbar support switch.
3. Using a suitable tool release clip and pawls and remove lumbar support switch.

INSTALLATION

Installation is in the reverse order of removal.

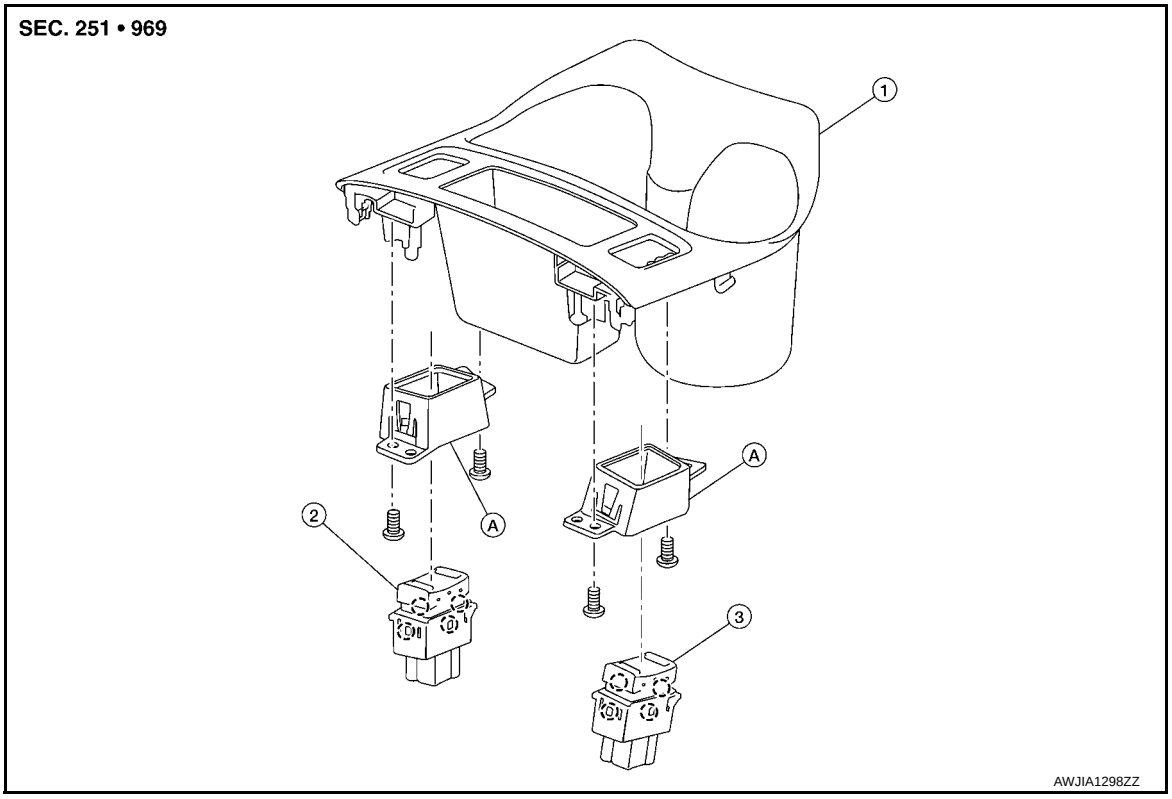
CAUTION:

- **Visually check the clips and pawls for deformation and damage during installation. Replace with new ones if necessary.**
- **When installing seat cushion outer finisher, check that clips are securely placed into seat cushion frame holes.**

HEATED SEAT SWITCH

Exploded View

INFOID:0000000014625823



1. Center console cup holder
2. Driver heated seat switch
3. Passenger heated seat switch
A. Switch carrier
Pawl

Removal and Installation

INFOID:0000000014625824

REMOVAL

1. Remove the center console cup holder. Refer to IP-18, "Exploded View".
2. Remove screws from switch carrier and remove switch carrier.
3. Release pawls and remove heated seat switch.

INSTALLATION

Installation is in the reverse order of removal.

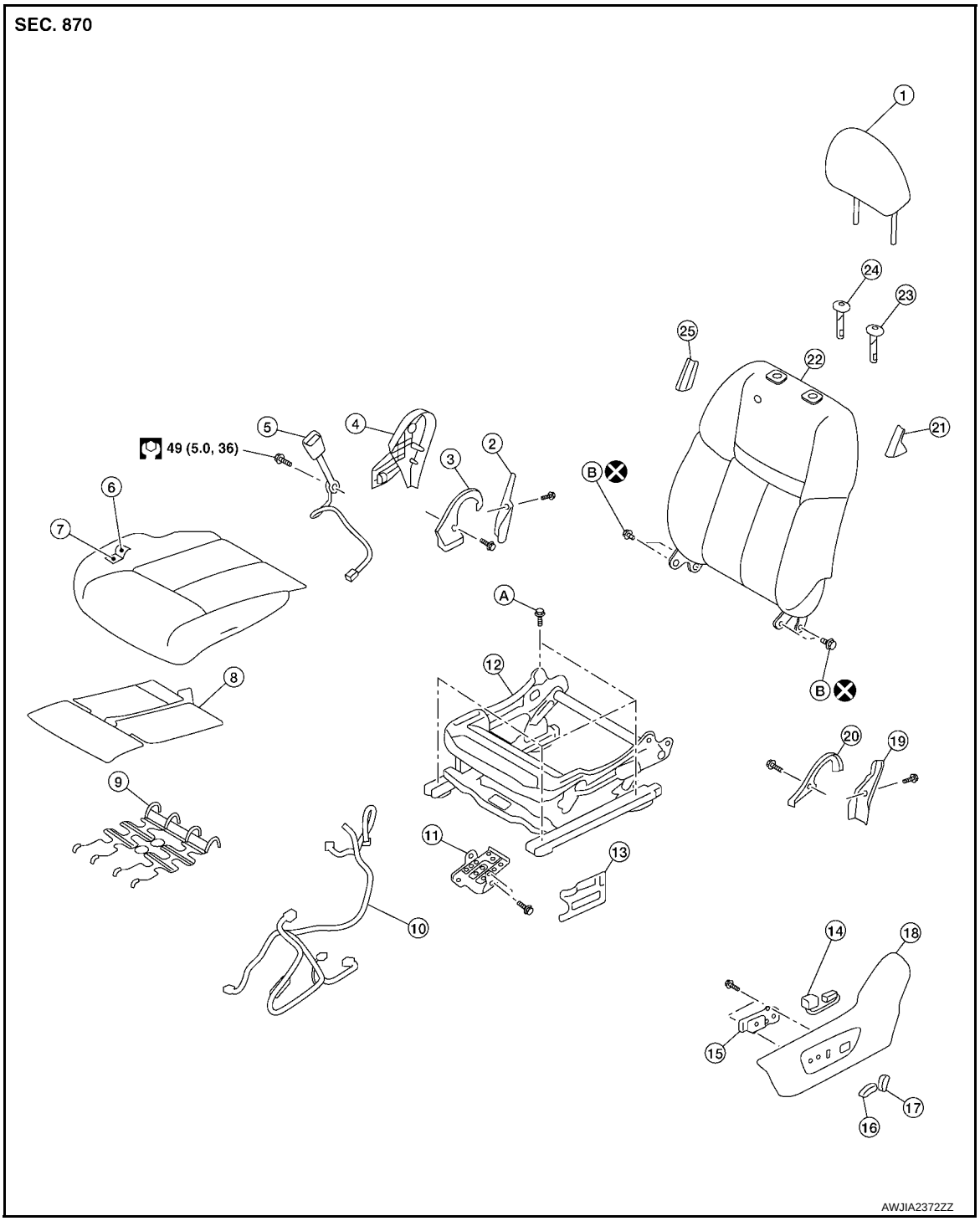
UNIT DISASSEMBLY AND ASSEMBLY

FRONT SEAT

Exploded View

INFOID:0000000014625825

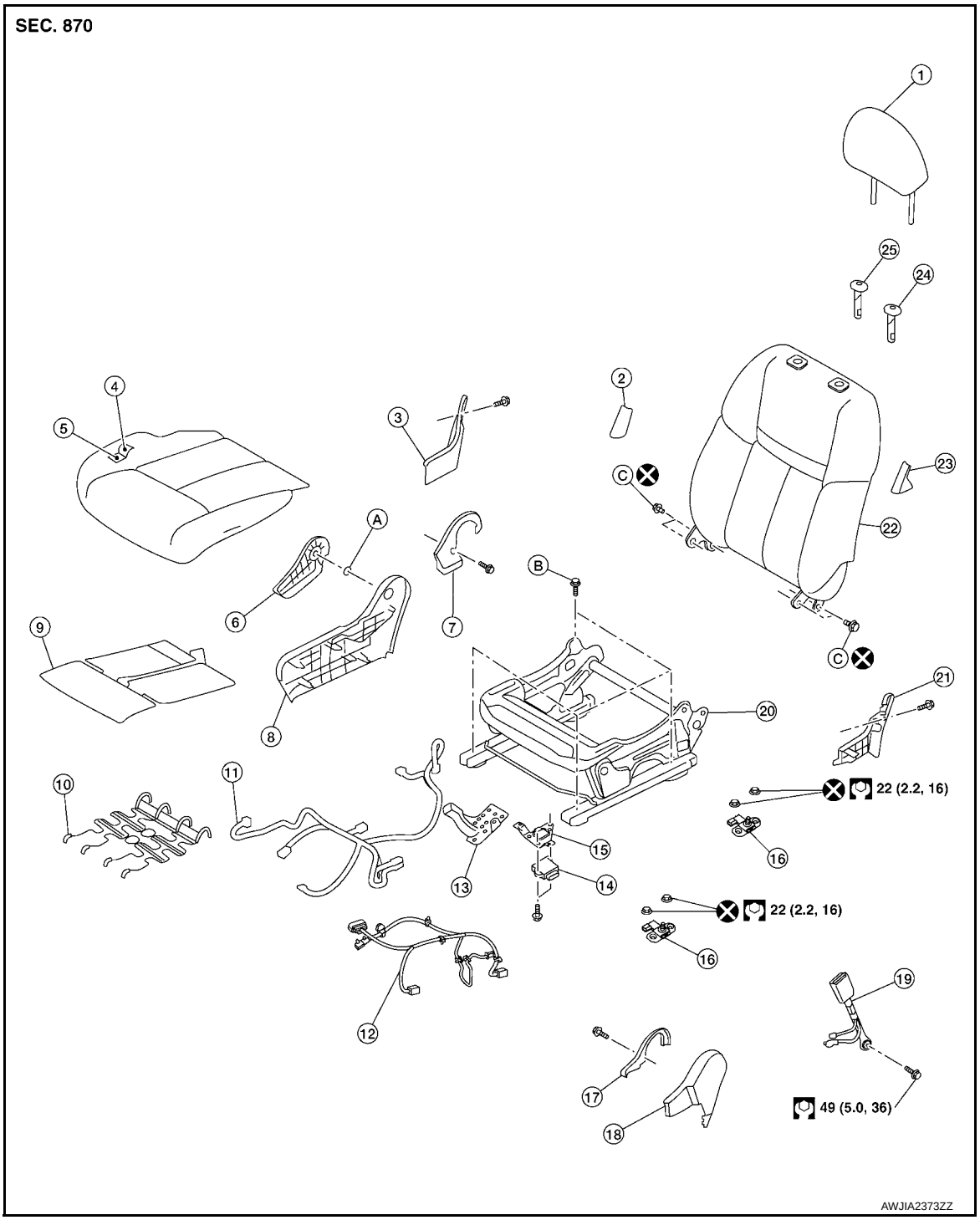
DRIVER SEAT



1. Headrest
2. Seat cushion rear finisher (RH)
3. Seat cushion inner finisher (RH)
4. Seat cushion outer finisher (RH)
5. Seat belt buckle
6. Seat cushion trim
7. Seat cushion pad
8. Seat cushion heater
9. Seat cushion support

10. Seat harness
11. Seat harness bracket
12. Seat cushion frame
13. Seat slide finisher bracket (LH)
14. Lumbar support switch
15. Power seat switch
16. Seat slide knob
17. Seat recline knob
18. Seat cushion outer finisher (LH)
19. Seat cushion rear finisher (LH)
20. Seat cushion inner finisher (LH)
21. Seatback bracket (LH)
22. Seatback assembly
23. Headrest holder (locked)
24. Headrest holder (free)
25. Seatback bracket (RH)
A. Refer to INSTALLATION
B. Refer to SE-49, "DRIVER SIDE : Seatback".

PASSENGER SEAT



1. Headrest	2. Seatback bracket (RH)	3. Seat cushion rear finisher (RH)
4. Seat cushion trim	5. Seat cushion pad	6. Recline lever
7. Seat cushion inner finisher (RH)	8. Seat cushion outer finisher (RH)	9. Seat cushion heater
10. Seat cushion support	11. Seat harness	12. Occupant classification system harness
13. Seat cushion outer finisher (LH)	14. Occupant classification system control unit	15. Occupant classification system control unit bracket
16. Occupant classification system sensor	17. Seat cushion inner finisher (LH)	18. Seat cushion outer finisher (LH)
19. Seat belt buckle	20. Seat cushion frame	21. Seat cushion rear finisher (LH)
22. Seatback assembly	23. Seatback bracket (LH)	24. Headrest holder (locked)
25. Headrest holder (free)	A. Snap ring	B. Refer to INSTALLATION
C. Refer to SE-54, "PASSENGER SIDE : Seatback".		

DRIVER SIDE

DRIVER SIDE : Seatback

INFOID:0000000014625826

DISASSEMBLY

WARNING:

Do not leave any objects (screwdrivers, tools, etc.) on the seat during seatback repair. It can lead to personal injury if the side air bag module should accidentally deploy.

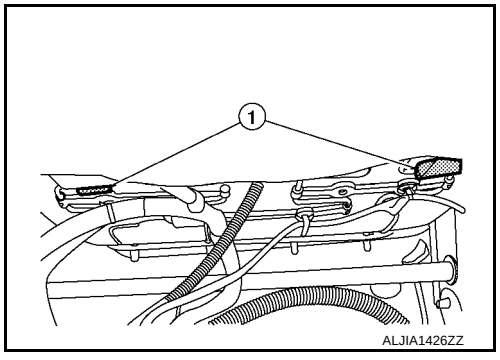
CAUTION:

- **Before servicing, turn the ignition switch OFF, disconnect both battery terminals then wait at least three minutes.**
- **Always work from the side or back of the seatback, do not work in front of seat.**
- **Do not use air tools or electric tools for servicing the seat assembly.**
- **Do not insert any objects into the side air bag module.**
- **Do not attempt to disassemble the side air bag module.**
- **Do not expose the side air bag module to temperatures exceeding 93°C (199°F).**
- **Do not expose the side air bag module to any oil, grease, detergent or water.**
- **During disassembly, do not damage the seatback board, connectors, retainers, clips, module harness or the side air bag module.**

NOTE:

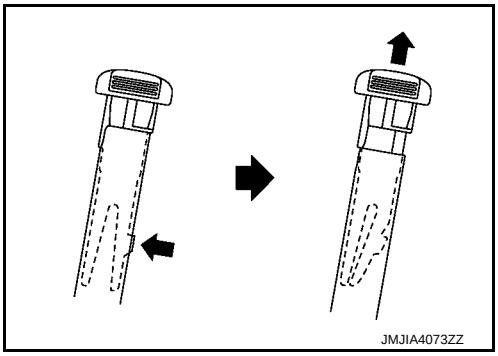
If the vehicle has been involved in a collision and the side air bag module has deployed, the seat trim must be replaced.

1. Remove driver side front seat. Refer to SE-34, "DRIVER SIDE : Removal and Installation".
2. Release J-hooks (1) fastener (LH/RH).

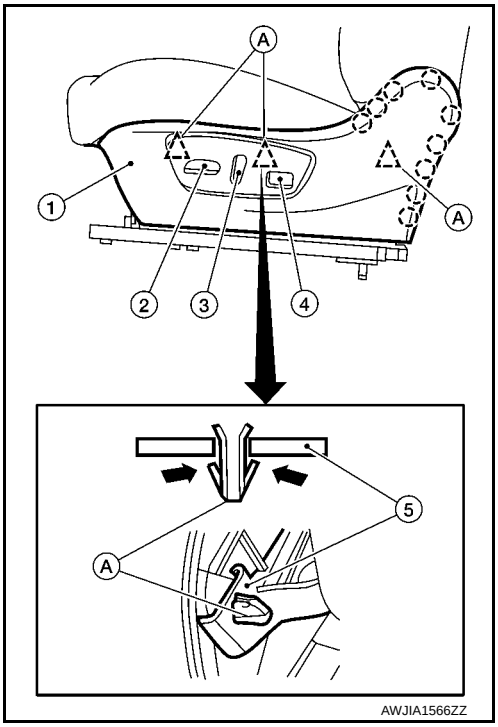


3. Press the headrest holder lock button, then lift headrest up and remove.

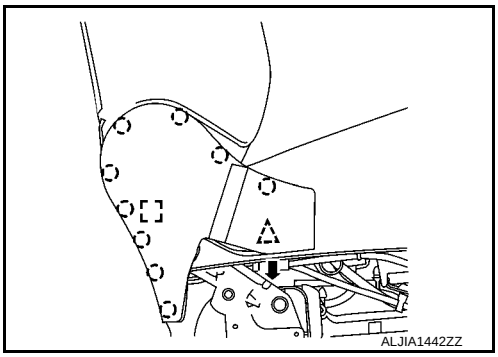
4. Release headrest holder locks as shown and remove headrest holders.
CAUTION:
Before removing/installing the headrest holder, check its orientation (front/rear and right/left).



5. Release side air bag module harness clips from seat frame.
NOTE:
Take note of harness routing and attachment location for correct installation.
6. Remove seat cushion outer finisher (LH) using the following steps.
a. Remove the seat cushion outer finisher (LH) (1).
b. Remove seat slide knob (2), seat recline knob (3) and then release clips (A) from seat frame (5), as shown (⬅).
(4): Lumbar support switch
△:Clip
c. Release pawls and remove.
◌: Pawl



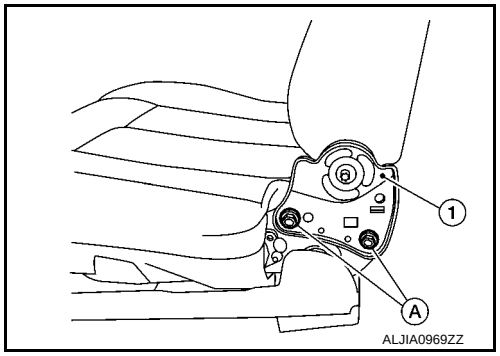
d. Disconnect harness connectors from the power seat switch and lumbar support switch.
7. Release pawls and clips, and remove seat cushion outer finisher (RH) in the direction shown (⬅).
◌: Pawl
⬚: Metal clip
△:Clip



8. Release clips and remove side air bag module harness from seat frame.
NOTE:
Take note of harness routing and attachment location for correct installation.
9. Disconnect the harness connector from lumbar support motor and release harness from seat frame.
NOTE:
Take note of harness routing and attachment location for correct installation.

10. Disconnect the harness connector for the front seatback heater.
NOTE:
Take note of harness routing and attachment location for correct installation.

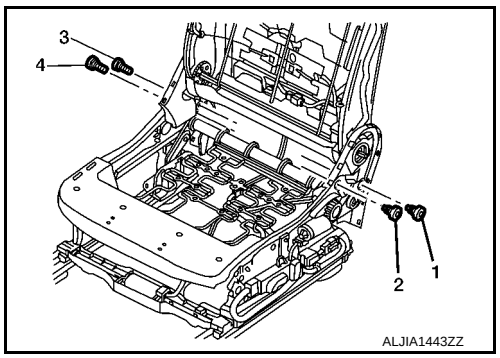
11. Remove bolts (A) on both sides of the seatback frame (1).
CAUTION:
Do not reuse seatback frame bolts. Replace with new ones.



ASSEMBLY

- First tighten screws by hand in the order shown.
- Tighten the seatback assembly bolts to specification in the sequence shown.

Seaback assembly bolts : 35 N·m (3.6 kg–m, 26 ft–lb)



CAUTION:
- **Do not reuse seatback frame bolts, replace with new ones.**
- **Always route side air bag module harness in original location. Replace any deformed or damaged clips with same type and color. Always install clips in the original location in the harness.**
- **After work is completed, check that no system malfunction is detected causing the air bag warning lamp to illuminate.**
- **If a malfunction is detected by the air bag warning lamp after repair or replacement of the malfunction parts, perform the SRS final check. Refer to SRC-13, "Description".**

DRIVER SIDE : Seat Cushion

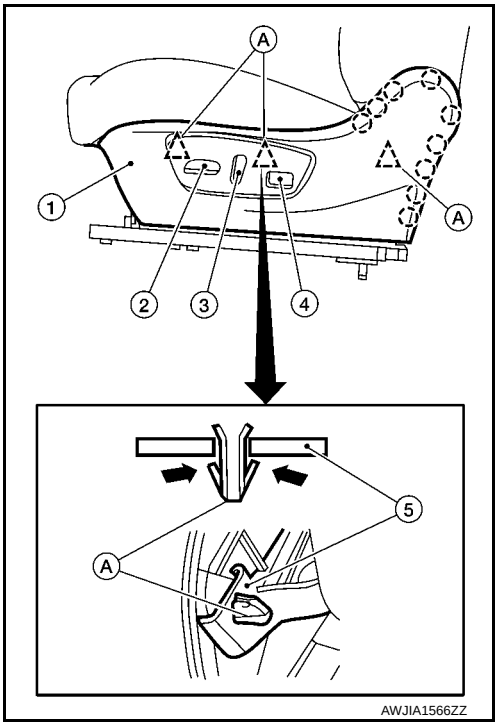
INFOID:0000000014625827

DISASSEMBLY

WARNING:
Do not leave any objects (screwdrivers, tools, etc.) on the seat during seat cushion repair. It can lead to personal injury if the side air bag module should accidentally deploy.
CAUTION:
- **Before servicing, turn the ignition switch OFF, disconnect both battery terminals and wait at least three minutes.**
- **Always work from the side or back of the seatback assembly, do not work in front of seat.**
- **Do not use air tools or electric tools for servicing the seat assembly.**

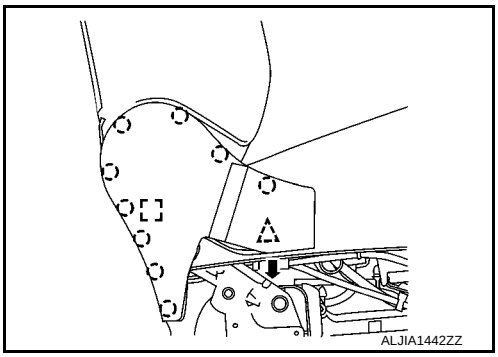
1. Remove the front seat driver side. Refer to SE-34, "DRIVER SIDE : Removal and Installation".
2. Remove seat cushion outer finisher (LH) using the following steps.

a. Remove the seat cushion outer finisher [LH (1)].
b. Remove seat slide knob (2), seat recline knob (3) and then release clips (A) from seat frame (5), as shown (⬅).
(4): Lumbar support switch
△:Clip
c. Release pawls and remove.
◌: Pawl

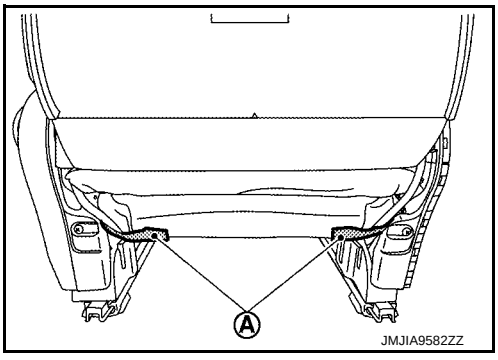


d. Disconnect harness connectors from the power seat switch and lumbar support switch.

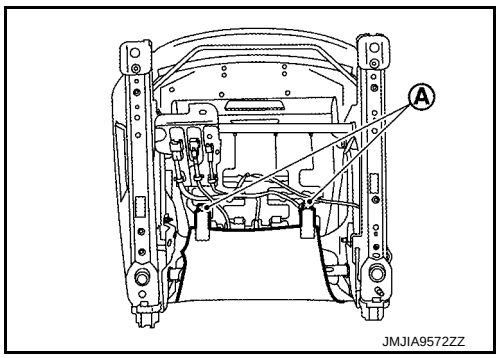
3. Release pawls and clips, and remove seat cushion outer finisher (RH) in the direction shown (⬅).
◌: Pawl
⬚: Metal clip
△:Clip



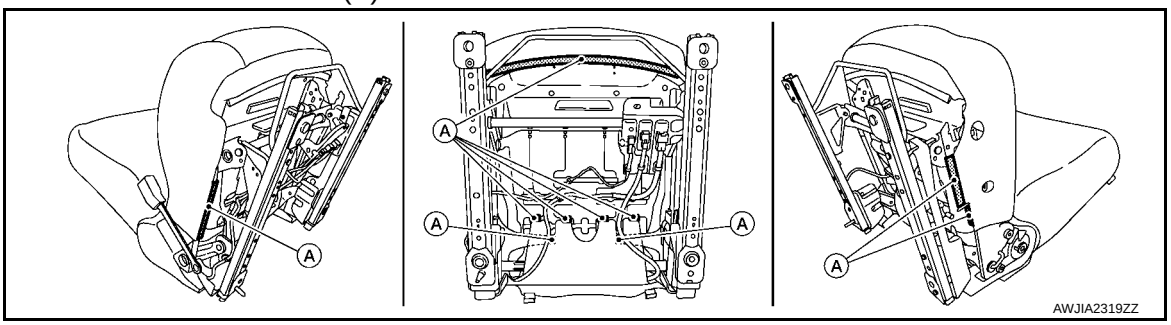
4. Release hook fasteners (A).



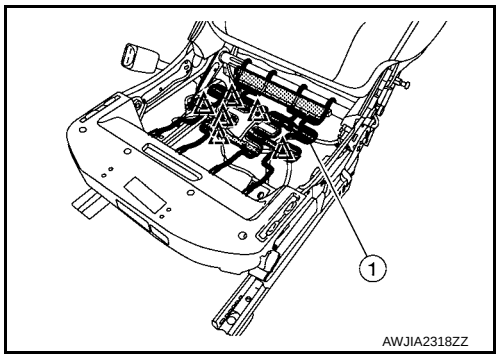
5. Release seatback flap J-hooks (A).



6. Release seat cushion J-hooks (A).



7. Remove seat cushion trim and seat cushion pad as an assembly from the seat frame.
8. Release harness connector and harness clips, then remove seat cushion suspension (1).
   △: Clip

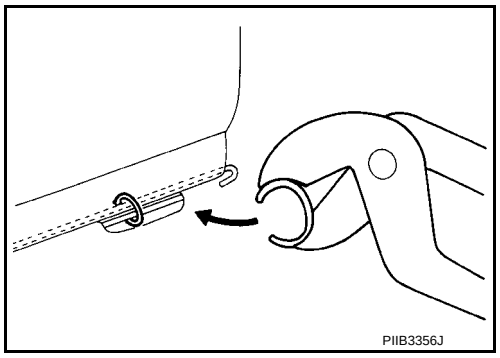


9. Remove hog rings and separate seat cushion trim and seat cushion pad.
   NOTE:
   Remove all pieces of hog rings and discard them.

ASSEMBLY

Assembly is in the reverse order of disassembly.

- Install new hog rings on the seat cushion trim in original positions.
- Use only one hog ring in each designated location.
- Make sure hog rings are correctly fastened around both the seat cushion trim and seat cushion pad wires.
- Use NISSAN standard hog rings and tools to assemble.
- Make sure hook fastener is pressed into place after seat cushion trim is assembled.
- Smooth out all wrinkles during assembly.



CAUTION:

- **Always route side air bag module harness in original location. Replace any deformed or damaged clips with same type and color. Always install clips in the original location in the harness.**
- **After work is completed, check that no system malfunction is detected causing the air bag warning lamp to illuminate.**

- **If a malfunction is detected by the air bag warning lamp after repair or replacement of the malfunction parts, perform the SRS final check. Refer to SRC-13, "Description".**

PASSENGER SIDE

PASSENGER SIDE : Seatback

INFOID:0000000014905829

DISASSEMBLY

WARNING:

Do not leave any objects (screwdrivers, tools, etc.) on the seat during seatback repair. It can lead to personal injury if the side air bag module should accidentally deploy.

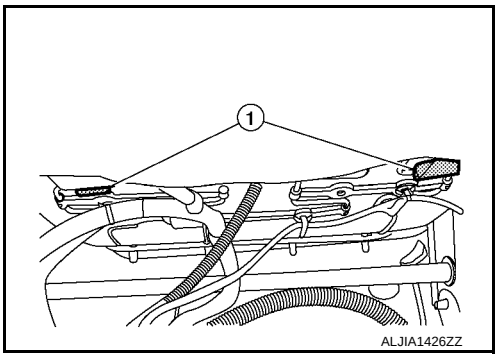
CAUTION:

- **Before servicing, turn the ignition switch OFF, disconnect both battery terminals then wait at least three minutes.**
- **Always work from the side or back of the seatback, do not work in front of seat.**
- **Do not use air tools or electric tools for servicing the seat assembly.**
- **Do not insert any objects into the side air bag module.**
- **Do not attempt to disassemble the side air bag module.**
- **Do not expose the side air bag module to temperatures exceeding 93°C (199°F).**
- **Do not expose the side air bag module to any oil, grease, detergent or water.**
- **During disassembly, do not damage the seatback board, connectors, retainers, clips, module harness or the side air bag module.**

NOTE:

If the vehicle has been involved in a collision and the side air bag module has deployed, the seat trim must be replaced.

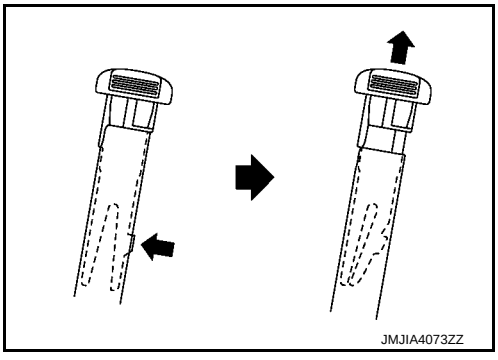
1. Remove front seat passenger side. Refer to SE-36, "PASSENGER SIDE : Removal and Installation".
2. Release J-hooks (1) fastener (LH/RH).



3. Press the headrest holder lock button, then lift headrest up and remove.
4. Release headrest holder locks as shown and remove headrest holders.

   CAUTION:

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

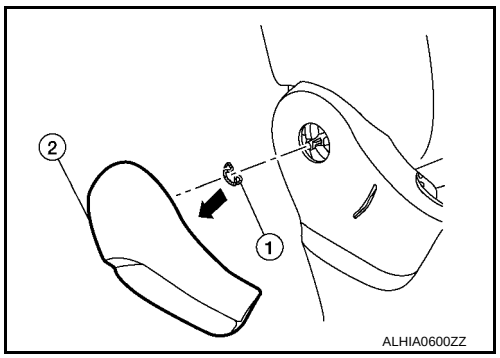


5. Release side air bag module harness clips from seat frame.

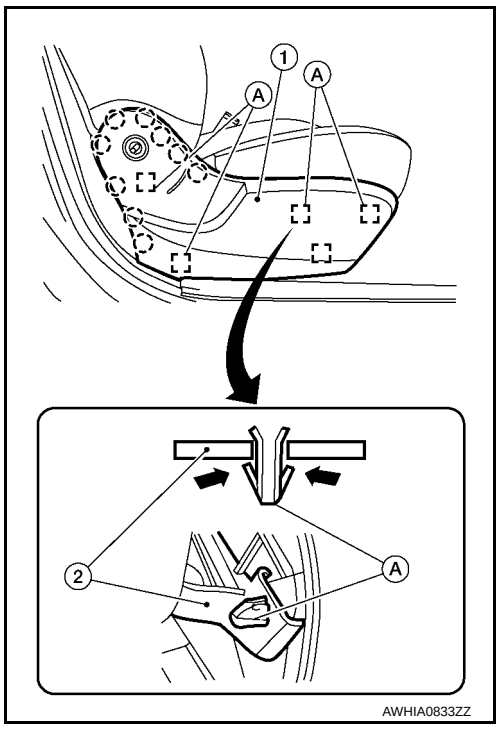
   NOTE:

   Take note of harness routing and attachment location for correct installation.
6. Remove the seat cushion outer finisher (RH) from the front passenger seat using the following procedure.

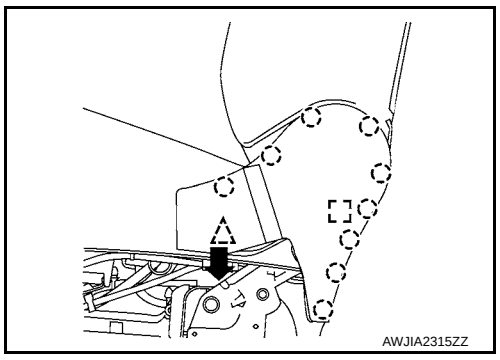
a. Remove the snap ring (1) using a suitable tool, then remove the recline lever (2) as shown.



b. Release the pawls and metal clips (A) from the seat frame (2) and pull the seat cushion outer finisher (RH) (1) away from the seat assembly.
: Metal clip
: Pawl



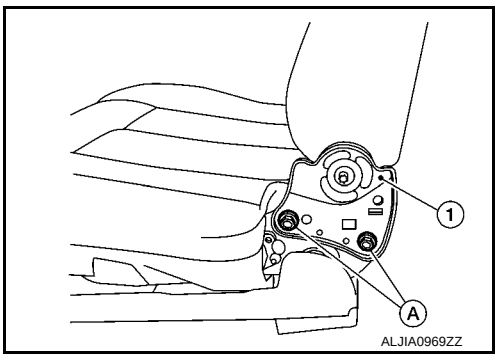
7. Release pawls and clips, and remove seat cushion outer finisher (LH) in the direction shown (⬅).
: Pawl
: Metal clip
:Clip



8. Release clips and remove side air bag module harness from seat frame.
NOTE:
Take note of harness routing and attachment location for correct installation.
9. Disconnect the harness connector from the front seatback heater.
NOTE:
Take note of harness routing and attachment location for correct installation.

10. Remove bolts (A) on both sides of the seatback frame (1).

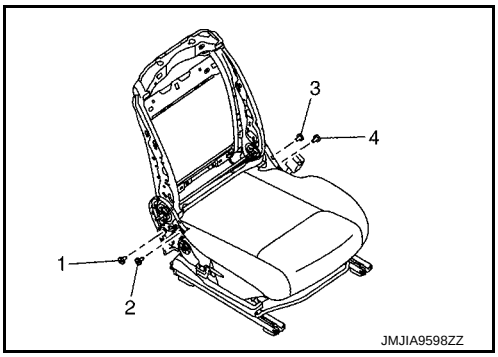
CAUTION:
Do not reuse seatback frame bolts. Replace with new ones.



ASSEMBLY

- First tighten screws by hand in the order shown.
- Tighten the seatback assembly bolts to specification in the sequence shown.

Seaback assembly bolts : 35 N·m (3.6 kg–m, 26 ft–lb)



CAUTION:

- **Do not reuse seatback frame bolts, replace with new ones.**
- **Always route side air bag module harness in original location. Replace any deformed or damaged clips with same type and color. Always install clips in the original location in the harness.**
- **After work is completed, check that no system malfunction is detected causing the air bag warning lamp to illuminate.**
- **If a malfunction is detected by the air bag warning lamp after repair or replacement of the malfunction parts, perform the SRS final check. Refer to SRC-13, "Description".**

PASSENGER SIDE : Seat Cushion

INFOID:0000000014905830

DISASSEMBLY

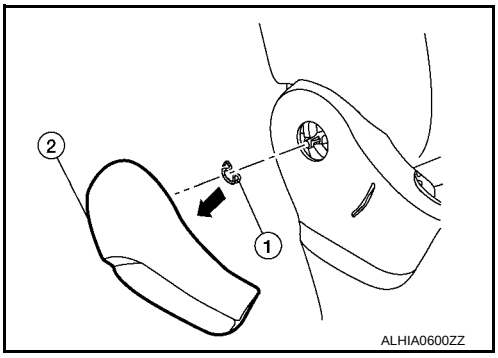
WARNING:
Do not leave any objects (screwdrivers, tools, etc.) on the seat during seat cushion repair. It can lead to personal injury if the side air bag module should accidentally deploy.

CAUTION:

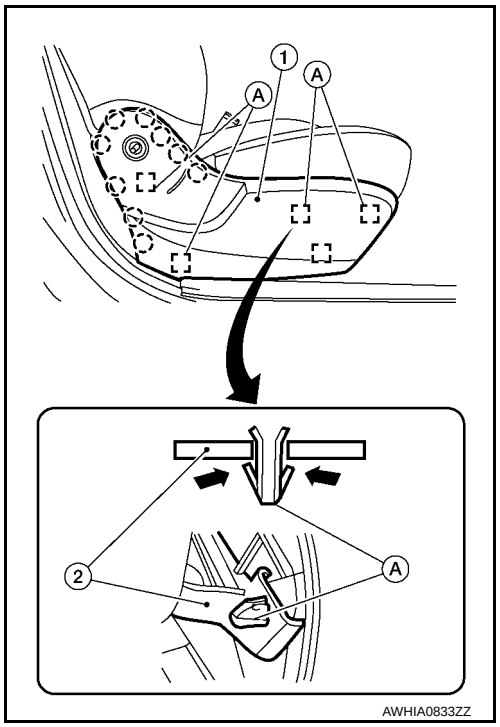
- **Before servicing, turn the ignition switch OFF, disconnect both battery terminals and wait at least three minutes.**
- **Always work from the side or back of the seatback assembly, do not work in front of seat.**
- **Do not use air tools or electric tools for servicing the seat assembly.**

1. Remove the front seat passenger side. Refer to SE-36, "PASSENGER SIDE : Removal and Installation".
2. Remove the seat cushion outer finisher (RH) from the front passenger seat using the following procedure.

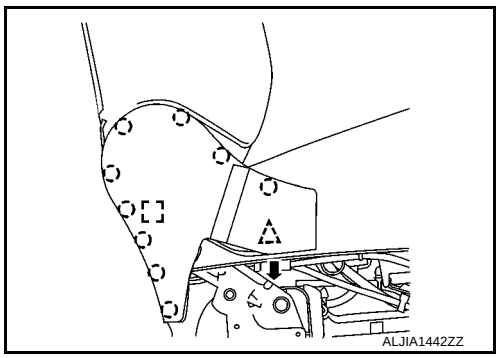
a. Remove the snap ring (1) using a suitable tool, then remove the recline lever (2) as shown.



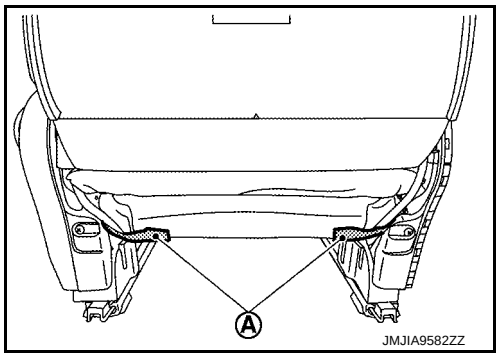
b. Release the pawls and metal clips (A) from the seat frame (2) and pull the seat cushion outer finisher (RH) (1) away from the seat assembly.
: Pawl
: Metal clip



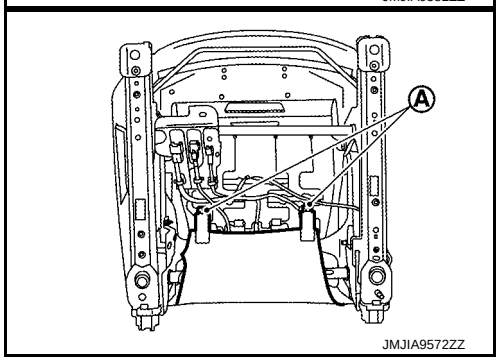
3. Release pawls and clips, and remove seat cushion outer finisher (RH) in the direction shown (⬅).
: Pawl
: Metal clip
:Clip



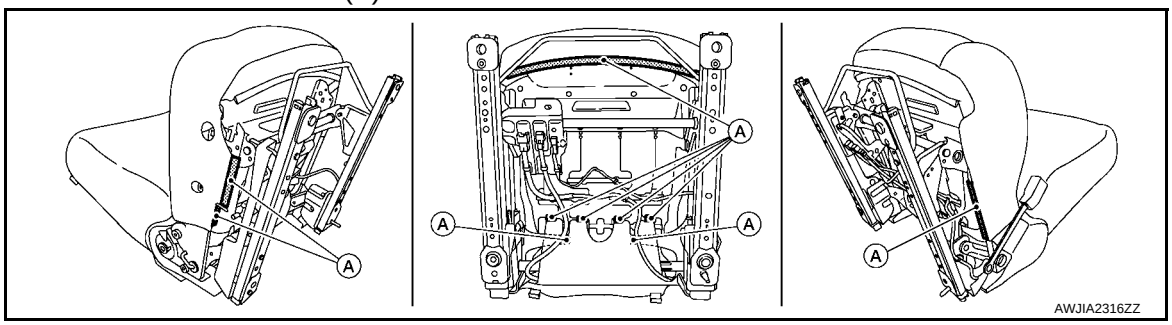
4. Release hook fasteners (A).



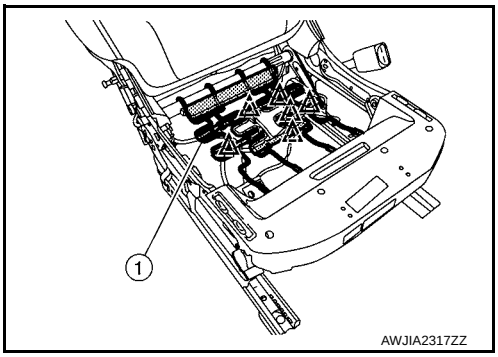
5. Release seatback flap J-hooks (A).



6. Release seat cushion J-hooks (A).



7. Remove seat cushion trim and seat cushion pad as an assembly from the seat frame.
8. Disengage harness connector and harness clips, and then remove seat cushion suspension (1).
   : Clip

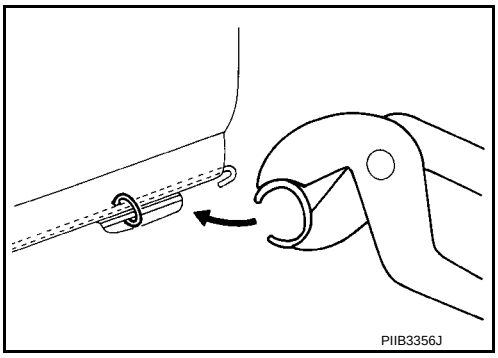


9. Remove hog rings and separate seat cushion trim and seat cushion pad.
   NOTE:
   Remove all pieces of hog rings and discard them.

ASSEMBLY

Assembly is in the reverse order of disassembly.

- Install new hog rings on the seat cushion trim in original positions.
- Use only one hog ring in each designated location.
- Make sure hog rings are correctly fastened around both the seat cushion trim and seat cushion pad wires.
- Use NISSAN standard hog rings and tools to assemble.
- Make sure hook fastener is pressed into place after seat cushion trim is assembled.
- Smooth out all wrinkles during assembly.



CAUTION:

- **Always route side air bag module harness in original location. Replace any deformed or damaged clips with same type and color. Always install clips in the original location in the harness.**
- **After work is completed, check that no system malfunction is detected causing the air bag warning lamp to illuminate.**
- **If a malfunction is detected by the air bag warning lamp after repair or replacement of the malfunction parts, perform the SRS final check. Refer to SRC-13, "Description".**

Front Seat Heater

INFOID:0000000014625829

SEAT CUSHION HEATER

Removal

1. Remove seat cushion pad. Refer to SE-51, "DRIVER SIDE : Seat Cushion".
2. Carefully remove front seat cushion heater from seat cushion pad.
   CAUTION:
   - **Carefully remove seat cushion heater from seat cushion pad.**

- **Do not damage seat cushion pad when removing seat cushion heater, if damaged replace seat cushion pad.**

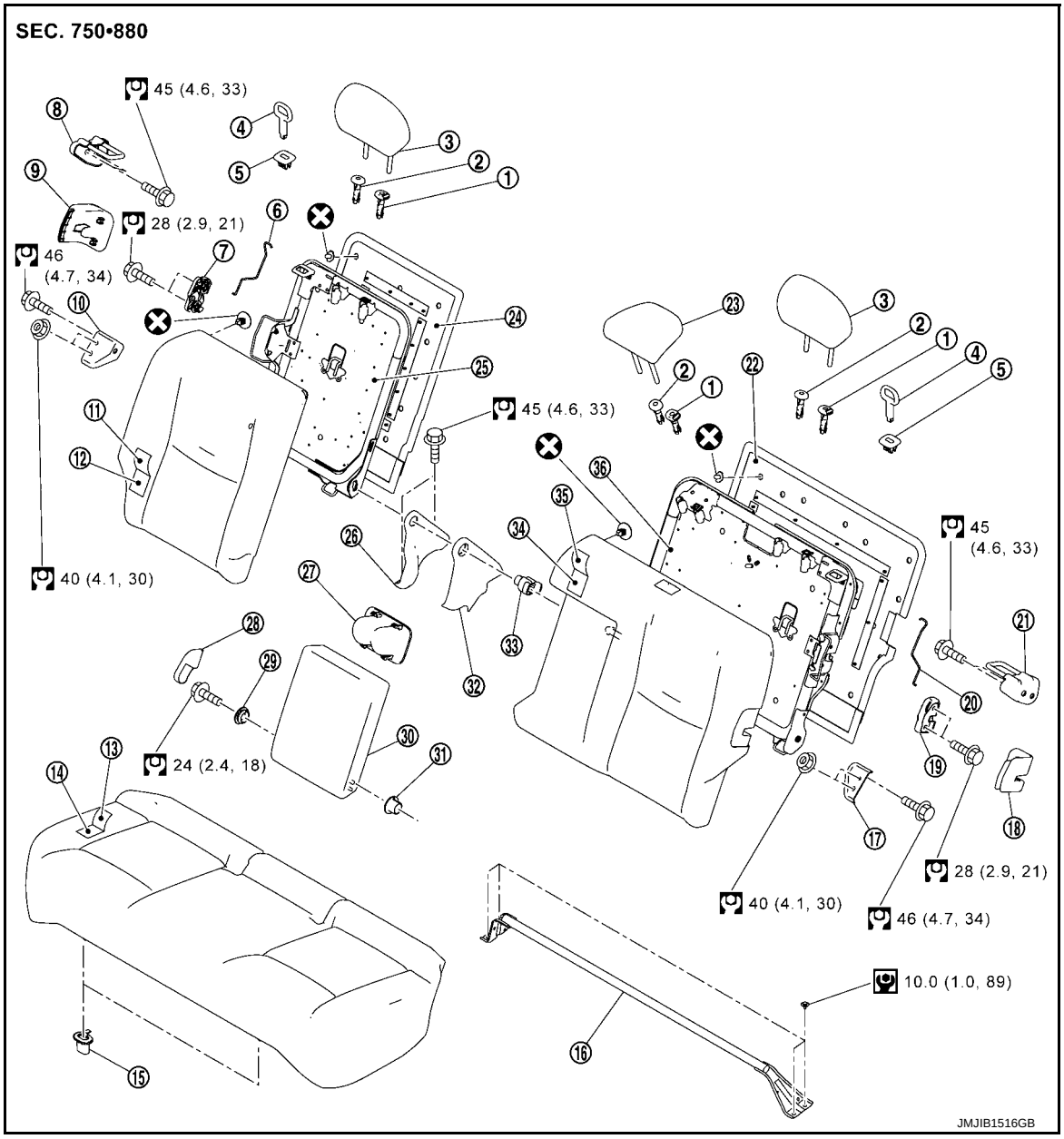
Installation

1. Peel protective backing from front seat cushion heater and attach to seat cushion pad.
2. Secure the front seat cushion heater harness to the seat cushion frame.
3. Install the remaining seat cushion components. Refer to SE-51, "DRIVER SIDE : Seat Cushion".

REAR SEAT

Exploded View

INFOID:0000000014625830

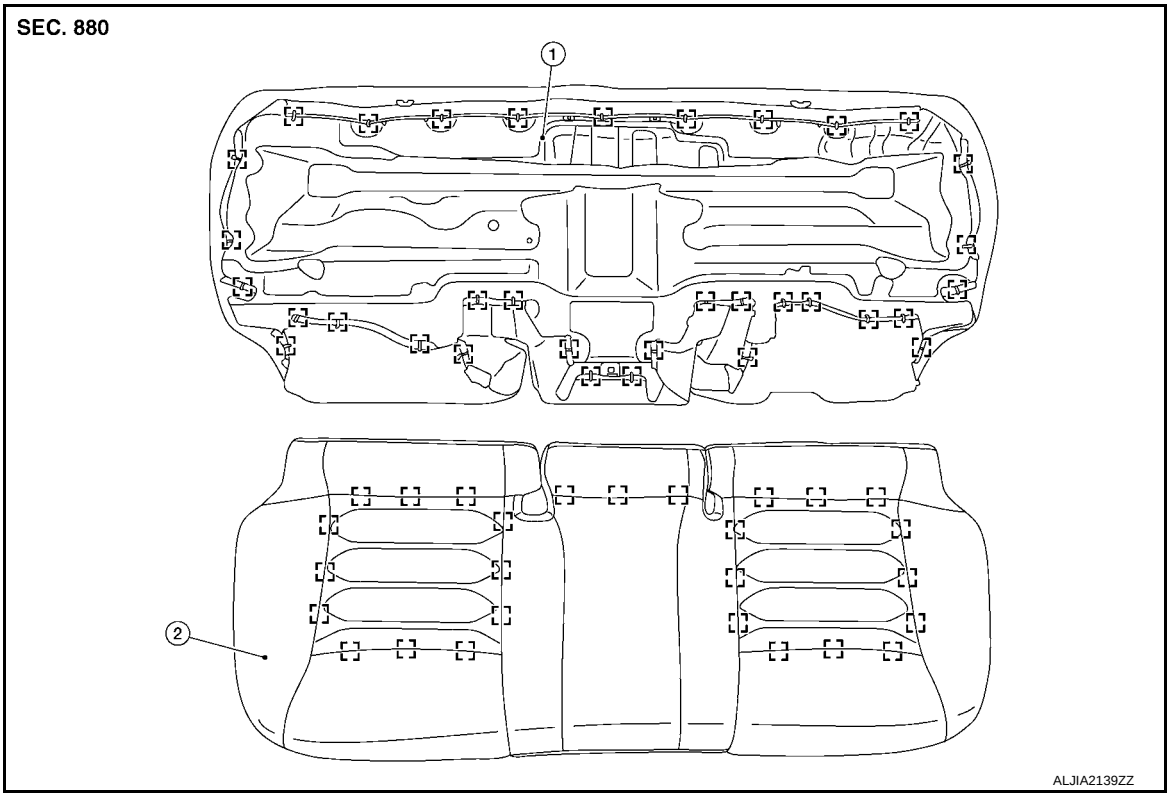


1. Headrest holder (lock)
2. Headrest holder (free)
3. Headrest
4. Seat lock knob
5. Seat lock knob finisher
6. Seatback lock rod (RH)
7. Seat lock (RH)
8. Seatback striker (RH)
9. Seat lock cover (RH)
10. Seatback side bracket (RH)
11. Seatback trim (RH)
12. Seatback pad (RH)
13. Seat cushion trim
14. Seat cushion pad
15. Seat cushion hook
16. Cross member
17. Seatback side bracket (LH)
18. Seat lock cover (LH)
19. Seat lock (LH)
20. Seatback lock rod (LH)
21. Seatback striker (LH)
22. Seatback board (LH)
23. Center headrest
24. Seatback board (RH)
25. Seatback frame (RH)
26. Center hinge
27. Cup holder
28. Armrest bracket cover
29. Bushing
30. Armrest
31. Bushing
32. Center hinge cover
33. Bushing
34. Seatback pad (LH)
35. Seatback trim (LH)
36. Seatback frame (LH)

SEAT CUSHION

SEAT CUSHION : Disassembly and Assembly

INFOID:0000000014905814



1. Seat cushion pad
2. Seat cushion trim
Hog ring

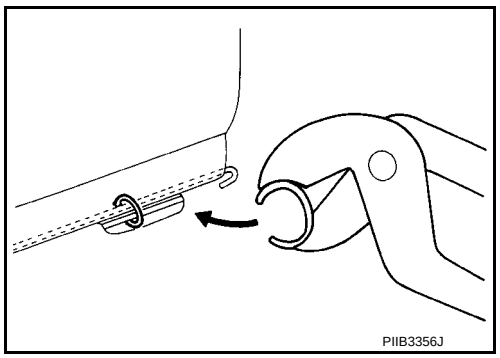
Disassembly

1. Remove the seat cushion. Refer to SE-39, "SEAT CUSHION : Removal and Installation".
2. Remove hog rings on the bottom side of seat cushion.
   CAUTION:
   Remove all pieces of hog rings and discard them.
3. Remove hog rings from top side of seat cushion and separate the seat cushion trim and seat cushion pad.
   CAUTION:
   Remove all pieces of hog rings and discard them.

ASSEMBLY

Assembly is in the reverse order of disassembly.

- Install new hog rings on the seat cushion trim in original positions.
- Use only one hog ring in each designated location.
- Make sure hog rings are correctly fastened around both the seat cushion trim and seat cushion pad wires.
- Use NISSAN standard hog rings and tools to assemble.
- Make sure hook fastener is pressed into place after seat cushion trim is assembled.
- Smooth out all wrinkles during assembly.



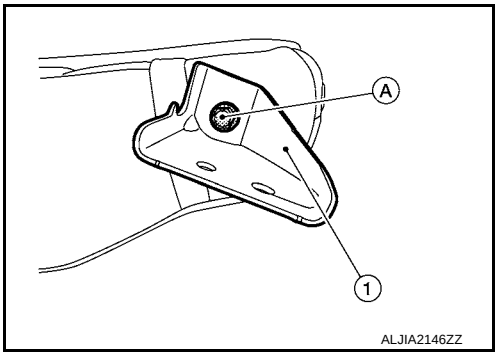
SEATBACK

SEATBACK : LH Seatback

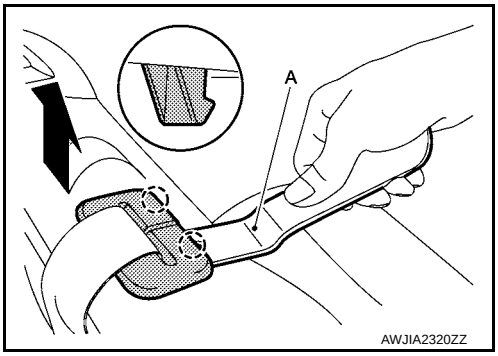
INFOID:0000000014905815

DISASSEMBLY

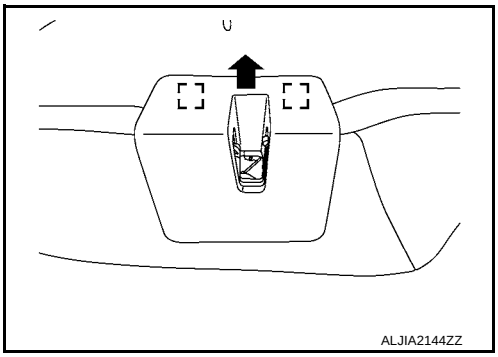
1. Remove armrest. Refer to SE-41, "ARMREST : Removal and Installation".
2. Remove seatback (LH). Refer to SE-39, "SEATBACK : Removal and Installation".
3. Remove bolt (A) and seatback side bracket [LH (1)].



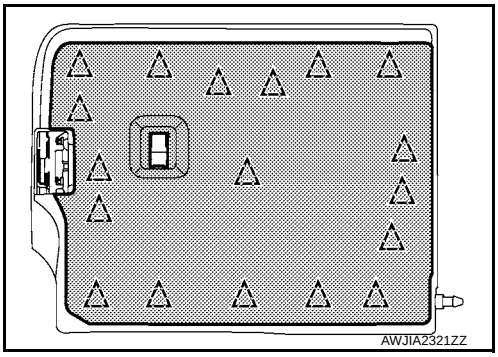
4. Release pawls using a suitable tool (A), and then remove seat belt finisher in the direction shown.
   ◌: Pawl



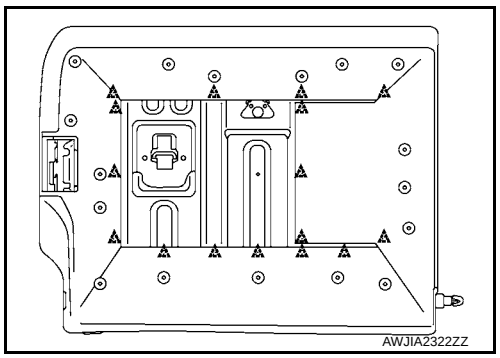
5. Release metal clips, then remove seat lock cover in the direction shown.
   ⬚: Metal clip



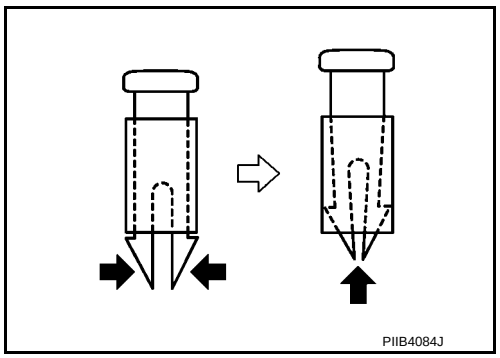
6. Release clips, then remove seatback board.
   △: Clip



7. Release seatback trim clips.
   : Clip



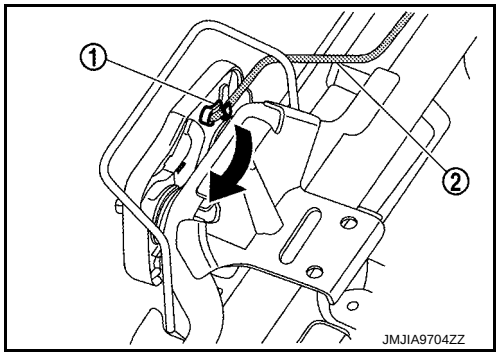
8. Reach in from behind the seatback to release the guide clips on the headrest holder. Squeeze the clips at the bottom and push upward to remove as shown.
   CAUTION:
   Before removing/installing headrest holder, check it's orientation (front/rear and right/left).



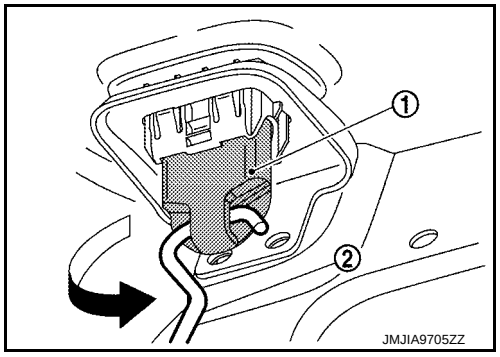
9. Remove seat lock knob finisher using the following procedure.

a. Remove seat lock knob.

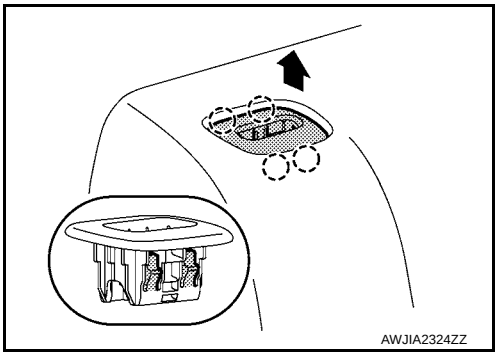
i. Release rod holder (1) by turning in the direction shown, then remove rod (2).



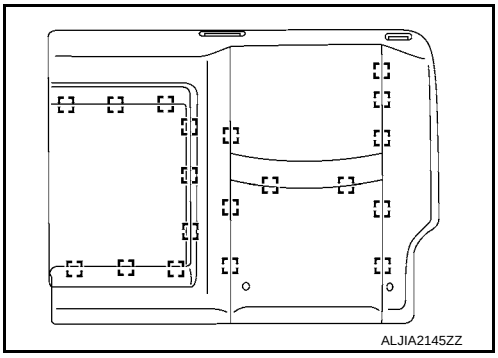
ii. Remove rod (2) as shown from seat lock knob (1), then remove seat lock knob.



b. Release pawls, then remove seat lock knob finisher.
: Pawl

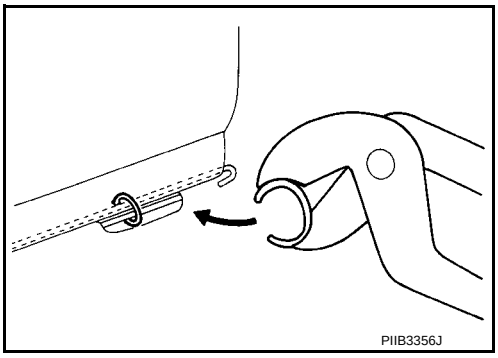


10. Remove seatback pad and seatback trim as an assembly.
11. Remove hog rings and separate the seatback trim from the seatback pad.
CAUTION:
Remove all pieces of hog rings and discard them.



ASSEMBLY

Assembly is in the reverse order of disassembly.
- Install new hog rings on the seatback trim in original positions.
- Use only one hog ring in each designated location.
- Make sure hog rings are correctly fastened around both the seatback trim and seat frame.
- Use NISSAN standard hog rings and tools to assemble.
- Smooth out all wrinkles during assembly.

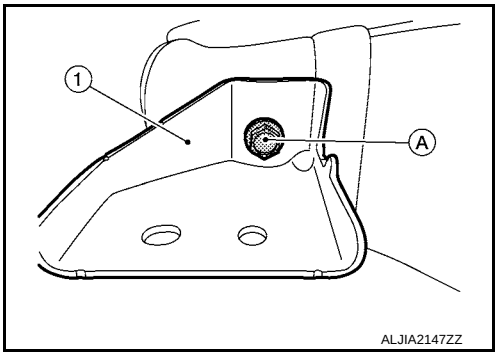


SEATBACK : RH Seatback

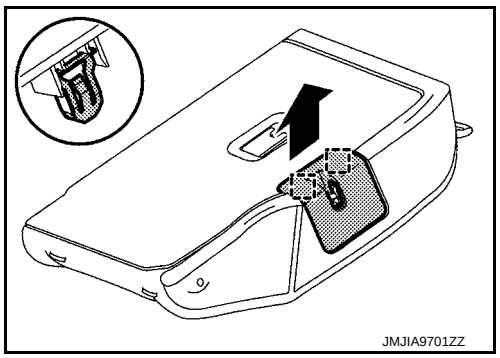
INFOID:0000000014906739

DISASSEMBLY

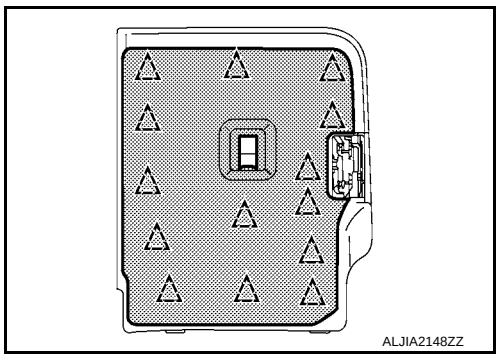
1. Remove seatback (RH). Refer to SE-39, "SEATBACK : Removal and Installation".
2. Remove bolt (A) and seatback side bracket [RH (1)].



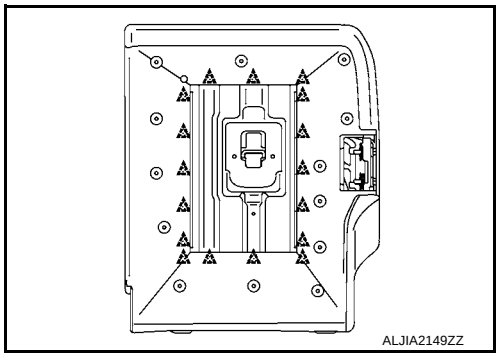
3. Release seat lock cover metal clips, and then remove seat lock cover.
   : Metal clip



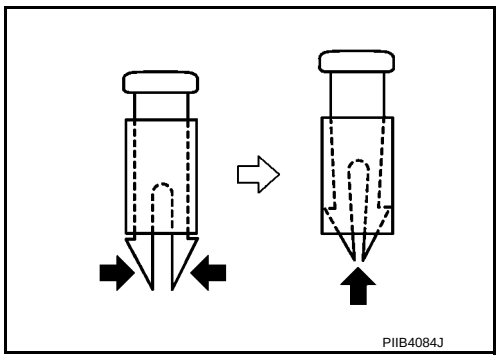
4. Release clips, then remove seatback board.
   : Clip



5. Release seatback trim clips.
   : Clip



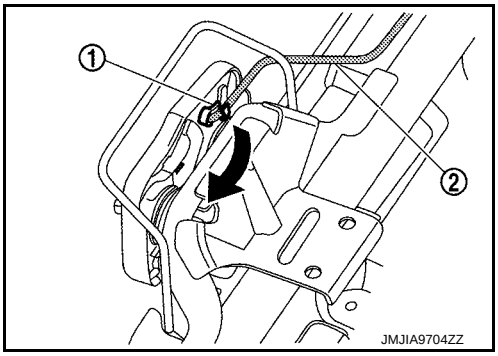
6. Reach in from behind the seatback to release the guide clips on the headrest holder. Squeeze the clips at the bottom and push upward to remove as shown.
   CAUTION:
   Before removing/installing headrest holder, check it's orientation (front/rear and right/left).



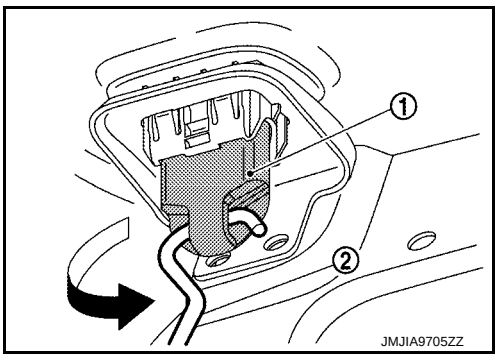
7. Remove seat lock knob finisher using the following procedure.

a. Remove seat lock knob.

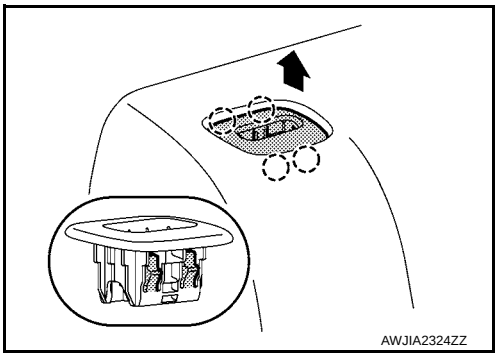
i. Release rod holder (1) by turning in the direction shown, then remove rod (2).



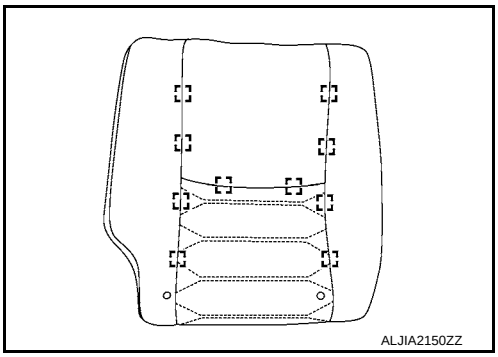
ii. Remove rod (2) as shown from seat lock knob (1), then remove seat lock knob.



b. Release seat lock knob finisher pawls, then remove seat lock knob finisher.
◌: Pawl



8. Remove seatback pad and seatback trim as an assembly.
9. Remove hog rings and separate the seatback trim from the seatback pad.
CAUTION:
Remove all pieces of hog rings and discard them.



ASSEMBLY
Assembly is in the reverse order of disassembly.

- Install new hog rings on the seatback trim in original positions.
- Use only one hog ring in each designated location.
- Make sure hog rings are correctly fastened around both the seatback trim and seat frame.
- Use NISSAN standard hog rings and tools to assemble.
- Smooth out all wrinkles during assembly.

