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PRECAUTIONS

< PRECAUTION >

PRECAUTION

PRECAUTIONS

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

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. This system includes seat belt switch inputs and dual stage front air bag modules. The SRS system uses the seat belt switches to determine the front air bag deployment, and may only deploy one front air bag, depending on the severity of a collision and whether the front occupants are belted or unbelted. 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, all maintenance must be performed by an authorized NISSAN/INFINITI dealer.
- Improper maintenance, including incorrect removal and installation of the SRS, can lead to personal injury caused by unintentional activation of the system. For removal of Spiral Cable and Air Bag Module, see the 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 Airbag Diagnosis Sensor Unit or other Airbag 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 and wait at least three minutes before performing any service.

Precaution for Work

- 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 > **PREPARATION** Α **PREPARATION** Special Service Tool INFOID:0000000011070517 В The actual shape of the tools may differ from those illustrated here. Tool number Description (TechMate No.) Tool name Locating the noise (J-39570) D Chassis Ear Е SIIA0993E Repairing the cause of noise (J-50397) NISSAN Squeak and Rattle Н ALJIA1232ZZ Removing trim components (J-46534) Trim Tool Set AWJIA0483ZZ

Commercial Service Tools

(TechMate No.) Description Tool name (J-39565) Locating the noise Engine ear SIIA0995F Loosening nuts, screws and bolts Power Tool

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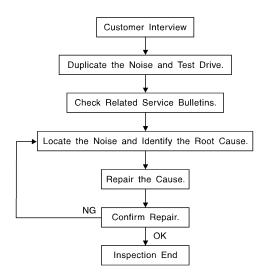
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SYMPTOM DIAGNOSIS

SQUEAK AND RATTLE TROUBLE DIAGNOSES

Work Flow INFOID:000000011070515



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 IP-8, "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 contact
 - 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

< SYMPTOM DIAGNOSIS >

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.
- 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
 - placing a piece of paper between components that you suspect are causing the noise.
 - looking for loose components and contact marks. Refer to IP-5, "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.

- 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.

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

- 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

IP-5 2015 Xterra Revision: August 2014

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< SYMPTOM DIAGNOSIS >

INSTRUMENT PANEL

Most incidents are caused by contact and movement between:

- Cluster lid A and the instrument panel
- 2. Acrylic lens and combination meter housing
- Instrument panel to front pillar finisher
- 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
- 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:

- Trunk lid bumpers out of adjustment
- Trunk lid striker out of adjustment
- 3. The trunk lid torsion bars knocking together
- 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:

- 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:

< SYMPTOM DIAGNOSIS >

- 1. Loose harness or harness connectors.
- 2. Front console map/reading lamp lens loose.
- 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:

- Headrest rods and holder
- 2. A squeak between the seat pad cushion and frame
- 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.

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Diagnostic Worksheet

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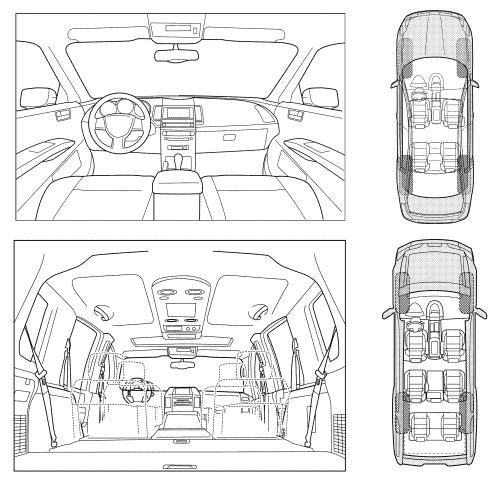
Dear Customer:

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.

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< SYMPTOM DIAGNOSIS >

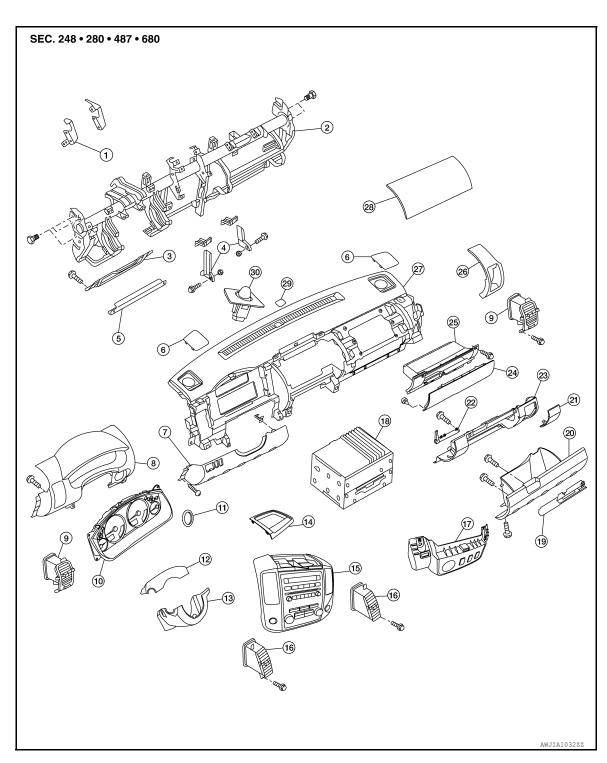
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	oes on a clean floor)	OF NOISE			Only when it is hot outside
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				nutes	☐ After driving miles or min
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	performing				Vehicle test driven with customer
	performing				- Noise verified on test drive
	performing				Noise verified on test drive
	performing				 Noise source located and repaired
	performing			rm repair	
-	e)	umble bee)		□ Bu	Coming to a stop On turns: left, right or either (circle) With passengers or cargo Other: After driving miles or min TO BE COMPLETED BY DEALERSHIP F Test Drive Notes:

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REMOVAL AND INSTALLATION

INSTRUMENT PANEL ASSEMBLY

Exploded View



- 1. Display unit bracket (LH/RH)
- 4. Instrument stay (LH/RH)
- 7. Instrument lower panel LH
- 10. Combination meter
- 13. Steering column lower cover
- 2. Steering member assembly
- 5. Knee protector brace
- 8. Cluster lid A
- 11. Steering lock escutcheon
- 14. Storage tray

- 3. Knee protector
- 6. Speaker grille (LH/RH)
- 9. Side ventilator grille (LH/RH)
- 12. Steering column upper cover
- 15. Cluster lid C

INSTRUMENT PANEL ASSEMBLY

< REMOVAL AND INSTALLATION >

16.	Center ventilator grille (LH/RH)	17.	Cluster lid D	18.	Audio unit	
19.	Lower glove box latch assembly	20.	Lower glove box assembly	21.	Fuse block cover	Α
22.	Lower glove box damper assembly	23.	Instrument lower panel RH	24.	Upper glove box door	
25.	Upper glove box	26.	Side ventilator finisher	27.	Instrument panel and pad assembly	
28.	Passenger air bag module	29.	Sensor cover	30.	Optical sensor (if equipped)	В

Removal and Installation

INFOID:0000000011070523

REMOVAL

CAUTION:

Before servicing, turn the ignition switch off, disconnect both battery terminals, then wait at least three minutes.

- 1. Disconnect both the negative and positive battery terminals, then wait at least three minutes. Refer to PG- 77, "Removal and Installation".
- Remove front pillar upper finishers. Refer to <u>INT-18</u>, "Removal and Installation".
- 3. Remove the center console. Refer to IP-21, "Removal and Installation".
- 4. Remove the combination meter. Refer to MWI-84, "Removal and Installation".
- 5. Remove audio unit (if equipped). Refer to <u>AV-49, "Removal and Installation"</u> (BASE AUDIO), <u>AV-107, "Removal and Installation"</u> (DISPLAY AUDIO).
- 6. Remove AV control unit (if equipped). Refer to AV-218, "Removal and Installation".
- 7. Remove cluster lid D. Refer to IP-16, "Removal and Installation".
- 8. Remove the front passenger air bag module. Refer to SR-15, "Removal and Installation".
- 9. Remove the instrument stay bolts (LH/RH).
- 10. Disconnect all remaining harnesses and connectors.
- 11. Remove instrument panel and pad assembly.

INSTALLATION

Installation is in the reverse order of removal.

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STEERING COLUMN COVERS

< REMOVAL AND INSTALLATION >

STEERING COLUMN COVERS

Removal and Installation

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REMOVAL

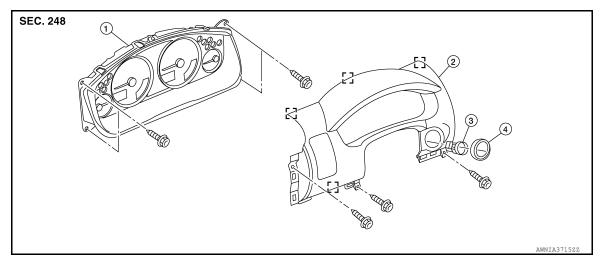
- 1. Remove instrument lower panel LH. Refer to IP-14, "Removal and Installation".
- 2. Remove the steering column cover screws and the steering column upper and lower covers.

INSTALLATION

Installation is in the reverse order of removal.

CLUSTER LID A

Removal and Installation



- 1. Combination meter
 - Steering lock escutcheon
- Cluster lid A
- [] Metal clip

3. Ignition key lamp assembly

REMOVAL

- 1. Remove instrument lower panel LH. Refer to IP-14, "Removal and Installation".
- 2. Using a suitable tool, remove the steering lock escutcheon.
- 3. Remove cluster lid A screws.
- 4. Release the cluster lid A clips using a suitable tool and remove.

INSTALLATION

Installation is in the reverse order of removal.

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INSTRUMENT LOWER PANEL LH

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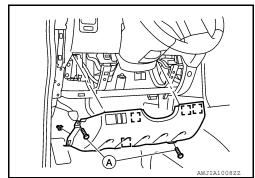
INSTRUMENT LOWER PANEL LH

Removal and Installation

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REMOVAL

- 1. Remove front pillar upper finisher (LH). Refer to INT-18, "Removal and Installation".
- 2. Remove instrument lower panel LH screws (A).
- 3. Release the instrument lower panel LH metal clips using a sutable tool and remove.
 - []: Metal clip
- 4. Disconnect the harness connectors from instrument lower panel LH and remove.



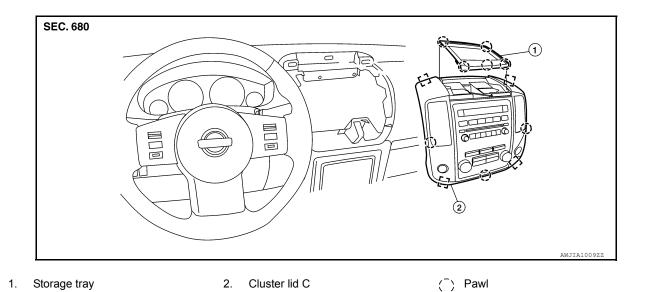
INSTALLATION

Installation is in the reverse order of removal.

CLUSTER LID C

Removal and Installation

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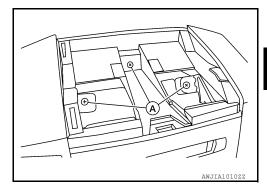


Metal clip

Removal

1. Release the storage tray pawls using a suitable tool and remove.

2. Remove the cluster lid C screws (A).



- 3. Release the cluster lid C metal clips and pawls using a suitable tool and remove.
- 4. Disconnect harness connectors from cluster lid C and remove.
- 5. Remove the audio unit from cluster lid C, if necessary. Refer to AV-49, "Removal and Installation".
- 6. Remove the front air control from cluster lid C, if necessary. Refer to VTL-7. "Removal and Installation".
- 7. Remove the hazard switch from cluster lid C, if necessary. Refer to EXL-160, "Removal and Installation".
- 8. Remove the passenger air bag indicator lamp from cluster lid C, if necessary. Refer to <u>SR-19</u>, "Removal and Installation".

Installation

Installation is in the reverse order of removal.

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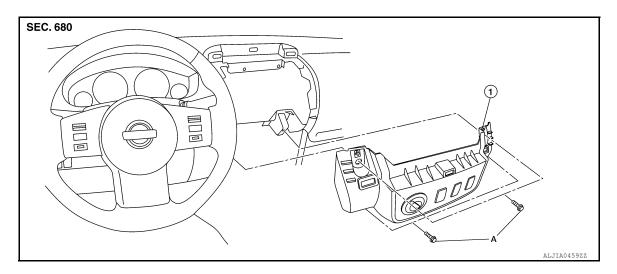
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CLUSTER LID D

Removal and Installation

TYPE 1



1. Cluster lid D

A. Cluster lid D screw

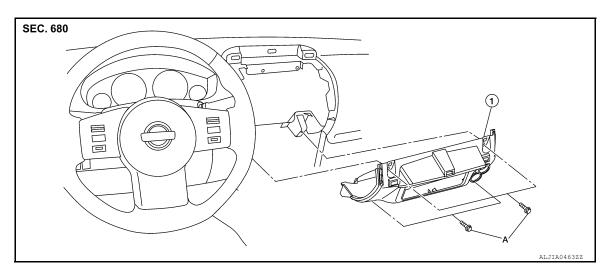
Removal

- 1. Remove center console. Refer to IP-21, "Removal and Installation".
- 2. Remove instrument lower panel LH. Refer to IP-14, "Removal and Installation".
- Remove instrument lower panel RH and lower glove box assembly. Refer to <u>IP-19, "Removal and Installation"</u>.
- 4. Remove cluster lid C. Refer to IP-15, "Removal and Installation".
- 5. Remove the cluster lid D screws.
- 6. Disconnect the harness connectors and remove cluster lid D.

Installation

Installation is in the reverse order of removal.

TYPE 2



I. Cluster lid D

A. Cluster lid D screw

Removal

CLUSTER LID D

< REMOVAL AND INSTALLATION >

- 1. Remove center console. Refer to IP-21, "Removal and Installation".
- 2. Remove instrument lower panel LH. Refer to IP-14, "Removal and Installation".
- 3. Remove instrument lower panel RH and lower glove box assembly. Refer to IP-19, "Removal and Installation".
- 4. Remove cluster lid C. Refer to IP-15, "Removal and Installation".
- 5. Remove the cluster lid D screws.
- 6. Disconnect the harness connectors and remove cluster lid D.

Installation

Installation is in the reverse order of removal.

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UPPER GLOVE BOX

< REMOVAL AND INSTALLATION >

UPPER GLOVE BOX

Removal and Installation

INFOID:0000000011070529

REMOVAL

- 1. Remove instrument lower panel RH and lower glove box assembly. Refer to IP-19, "Removal and Installation".
- 2. Remove upper glove box lid screws.
- 3. Remove upper glove box.

INSTALLATION

Installation is in the reverse order of removal.

INSTRUMENT LOWER PANEL RH AND GLOVE BOX

< REMOVAL AND INSTALLATION >

INSTRUMENT LOWER PANEL RH AND GLOVE BOX

Removal and Installation

INFOID:0000000011070530

REMOVAL

- 1. Remove front pillar lower finisher (RH). Refer to INT-18, "Removal and Installation".
- 2. Remove instrument lower panel RH screws.
- 3. Remove instrument lower panel RH and lower glove box assembly.

INSTALLATION

Installation is in the reverse order of removal.

NOTE:

Install upper glove box before installing lower glove box if both have been removed.

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A/T FINISHER

< REMOVAL AND INSTALLATION >

A/T FINISHER

Removal and Installation

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REMOVAL

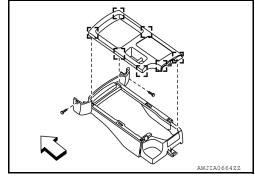
- 1. Release the cup holder finisher clips using a suitable tool and remove.
- 2. Remove the shift selector handle (6MT: FS6R31A). Refer to TM-18, "Removal and Installation".
- 3. Release the shift slector finisher clips using a suitable tool and remove.

<: Front

: Metal clip

NOTE:

A/T shift selector finisher shown; M/T shift selector finisher similar



INSTALLATION

Installation is in the reverse order of removal.

CENTER CONSOLE

< REMOVAL AND INSTALLATION >

CENTER CONSOLE

Removal and Installation

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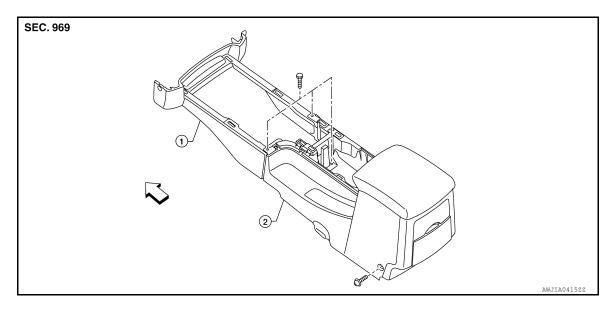
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CENTER CONSOLE



1. Center console front base

2. Center console rear base

← Front

Removal

- 1. Remove the shift selector finisher. Refer to IP-21, "Removal and Installation".
- 2. Remove center console screws, then lift center console rear base away from center console front base while disconnecting harness connectors.
- 3. Disconnect remaining harness connectors, then remove center console front base.

Installation

Installation is in the reverse order of removal.

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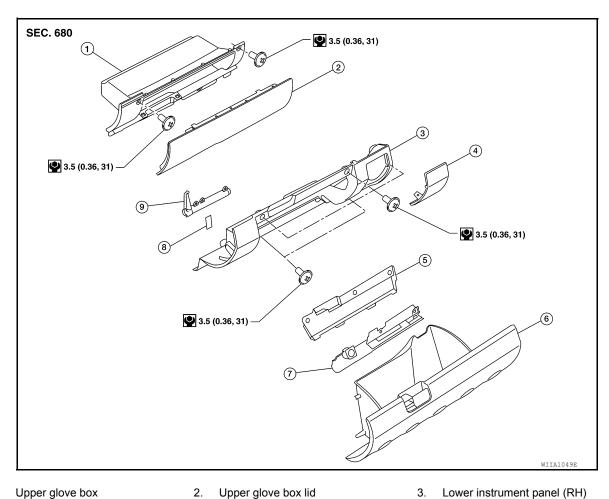
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UNIT DISASSEMBLY AND ASSEMBLY

INSTRUMENT LOWER PANEL RH AND GLOVE BOX

Exploded View INFOID:0000000011070533



- Upper glove box
- Upper glove box lid

- Fuse block cover
- Lower glove box latch assembly cover 6.
 - Lower glove box

- Lower glove box latch assembly
- Damper hook

Lower glove box damper

Disassembly and Assembly

INSTRUMENT LOWER PANEL RH AND GLOVE BOX

Disassembly

- 1. Remove fuse block cover.
- Remove damper hook.
- Remove lower glove box latch cover.
- Remove lower glove box latch assembly.

Assembly

Assembly is in the reverse order of disassembly.

UPPER GLOVE BOX

Disassembly

- Remove upper glove box lid screws.
- Remove upper glove box lid.

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INSTRUMENT LOWER PANEL RH AND GLOVE BOX

< UNIT DISASSEMBLY AND ASSEMBLY >

Assembl	y		

Assembly is in the reverse order of disassembly.

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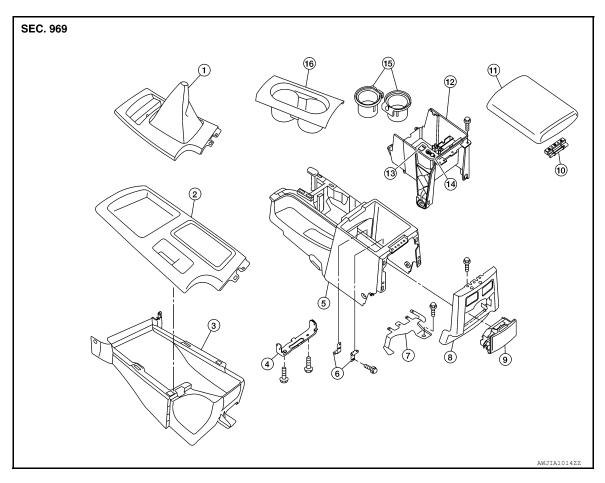
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CENTER CONSOLE ASSEMBLY

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- Shift selector finisher (M/T)
- 4. **Bracket**
- 7. Wire harness bracket
- Center console lid hinge 10.
- 13. USB connector
- 16. Cup holder finisher

- 2. Shift selector finisher (A/T)
- 5. Center console rear base
- Rear finisher assembly
- 11. Center console lid
- 14. Power Socket
- Bolt

- 3. Center console front base
- 6. **Bracket**
- Rear cup holder assembly 9.
- 12. Center console bin
- 15. Cup holder insert

Disassembly and Assembly

DISASSEMBLY

- 1. Remove center console. Refer to IP-21, "Removal and Installation".
- 2. Remove center console lid.
- Remove hinge from center console lid.
- 4. Remove rear finisher assembly.
- 5. Remove rear cup holder assembly.
- 6. Remove brackets.
- 7. Disconnect the harness connectors from center console.
- 8. Remove cup holder insert and cup holder finisher.
- Remove center console bin.
- 10. Remove center console bracket.
- Remove wire harness bracket.

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CENTER CONSOLE ASSEMBLY < UNIT DISASSEMBLY AND ASSEMBLY >	
ASSEMBLY	
Assembly is in the reverse order of disassembly.	
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Revision: August 2014 IP-25 2015 Xterra