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PRECAUTIONS

PRECAUTIONS PFP:00001

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

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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 SRS and SB section of this Service Manual.

WARNING:

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

Precautions for Battery Service

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Before disconnecting the battery, lower both the driver and passenger windows. This will prevent any interference between the window edge and the vehicle when the door is opened/closed. During normal operation, the window slightly raises and lowers automatically to prevent any window to vehicle interference. The automatic window function will not work with the battery disconnected.

Precautions

- Disconnect both battery cables in advance.
- Disconnect air bag system line in advance.
- Never tamper with or force air bag lid open, as this may adversely affect air bag performance.
- Be careful not to scratch pad and other parts.
- When removing or disassembling any part, be careful not to damage or deform it. Protect parts, which
 may get in the way with cloth.
- When removing parts with a screwdriver or other tool, protect parts by wrapping them with vinyl or tape.
- Keep removed parts protected with cloth.
- If a clip is deformed or damaged, replace it.
- If an unreusable part is removed, replace it with a new one.
- Tighten bolts and nuts firmly to the specified torque.
- After re-assembly has been completed, make sure each part functions correctly.
- Remove stains in the following way.

Water-soluble stains:

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

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

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

PREPARATION

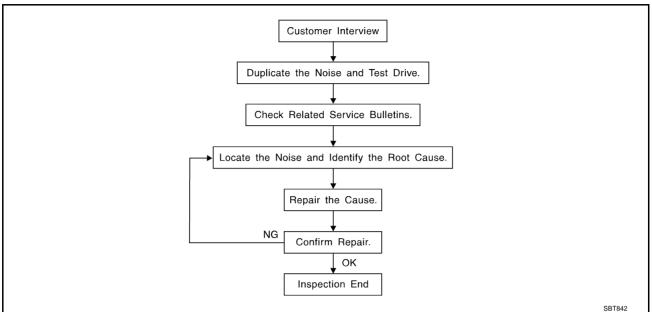
PREPARATION		PFP:00	0002
Special Service Tools The actual shapes of Kent-Moore	e tools may differ from those of	special service tools illustrated here.	:001BV
Tool number (Kent-Moore No.) Tool name		Description	
(J39570) Chassis ear	SIIA0993E	Locating the noise	
(J43980) NISSAN Squeak and Rattle Kit	SIIA0994E	Repairing the cause of noise	
Commercial Service Too	ls	AISO	001BV
Tool name		Description	
Engine ear		Locating the noise	
	SIIA0995E		
Power tool			

PIIB1407E

SQUEAK AND RATTLE TROUBLE DIAGNOSES

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Work Flow



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 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 A/T model).
- 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

- Narrow down the noise to a general area. To help pinpoint the source of the noise, use a listening tool (Chassis Ear: J39570, Engine Ear and mechanics stethoscope).
- 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 fastener 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 IP-6, "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 (J43980) 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 following materials are contained in the NISSAN Squeak and Rattle Kit (J43980). Each item can be ordered separately as needed.

URETHANE PADS [1.5 mm (0.059 in) thick]

Insulates connectors, harness, etc.

76268-9E005: $100 \times 135 \text{ mm}$ (3.94 × 5.31 in)/76884-71L01: $60 \times 85 \text{ mm}$ (2.36 × 3.35 in)/76884-71L02: 15 \times 25 mm (0.59 \times 0.98 in)

INSULATOR (Foam blocks)

Edition: 2004 September

Insulates components from contact. Can be used to fill space behind a panel.

73982-9E000: 45 mm (1.77 in) thick, 50×50 mm (1.97 \times 1.97 in)/73982-50Y00: 10 mm (0.39 in) thick, $50 \times 50 \text{ mm } (1.97 \times 1.97 \text{ in})$

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INSULATOR (Light foam block)

80845-71L00: 30 mm (1.18 in) thick, 30×50 mm (1.18 \times 1.97 in)

FELT CLOTH TAPE

Used to insulate where movement does not occur. Ideal for instrument panel applications.

 $68370-4B000: 15 \times 25 \text{ mm} (0.59 \times 0.98 \text{ in}) \text{ pad/} 68239-13E00: 5 \text{ mm} (0.20 \text{ in}) \text{ wide tape roll}$

The following materials, not found in the kit, can also be used to repair squeaks and rattles.

UHMW (TEFLON) TAPE

Insulates where slight movement is present. Ideal for instrument panel applications.

SILICONE GREASE

Used in place of UHMW tape that will be visible or not fit.

Note: 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

AIS001BY

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

INSTRUMENT PANEL

Most incidents are caused by contact and movement between:

- The cluster lid A and instrument panel
- 2. Acrylic lens and combination meter housing
- 3. Instrument panel to front pillar garnish
- 4. Instrument panel to windshield
- 5. Instrument panel mounting 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 silicon 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:

- Shifter 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 (J43980) 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 dumpers 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. Sunvisor 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.

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
- 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:

- Any component mounted to the engine wall
- 2. Components that pass through the engine wall
- Engine wall mounts and connectors
- Loose radiator mounting pins
- 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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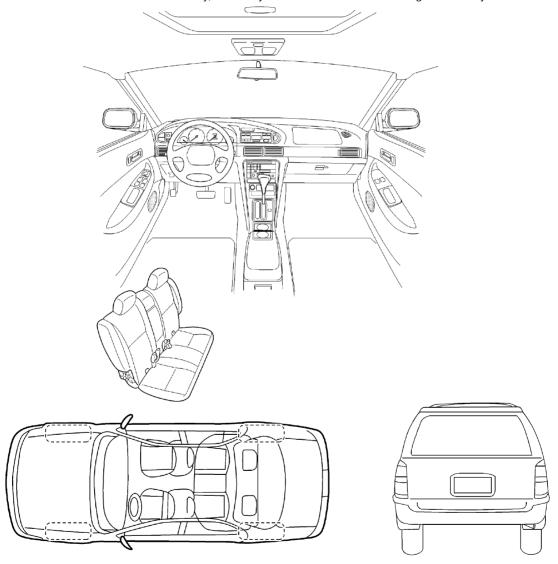
SQUEAK & RATTLE DIAGNOSTIC WORKSHEET

Dear Infiniti Customer:

We are concerned about your satisfaction with your Infiniti vehicle. Repairing a squeak or rattle sometimes can be very difficult. To help us fix your Infiniti 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.

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 the back 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.

SBT860

Briefly describe the location where	the noise of	ccurs:		
. WHEN DOES IT OCCUR? (ch	neck the bo	xes that a	pply)	
⊒ anytime	□ after s	itting out ir	the su	ın
☐ 1st time in the morning		it is raining		İ
only when it is cold outside	-	dusty cond		
☐ only when it is hot outside	☐ otner:			
II. WHEN DRIVING:	IV.	WHATT	YPE O	F NOISE?
☐ through driveways		•		shoes on a clean floor)
over rough roads		•	_	on an old wooden floor)
□ over speed bumps □ only at about mph			_	a baby rattle) on a door)
☐ on acceleration		•		cond hand)
☐ coming to a stop			-	led knock noise)
☐ on turns: left, right or either (circle)	□ bi	uzz (like a	bumble	e bee)
□ with passengers or cargo □ other:				
after driving miles or mir	- nutes			
FO BE COMPLETED BY DEALERS Fest Drive Notes:	HIP PERSO	ONNEL		
		<u>YES</u>	NO	Initials of person performing
		<u>120</u>	110	ponoming
/ehicle test driven with customer				
Noise verified on test driveNoise source located and repaired				
•	nfirm repair	ā	ū	
- Follow up test arive performed to co				
- Follow up test drive performed to co				
·	stomer Nam	e:		

This form must be attached to Work Order

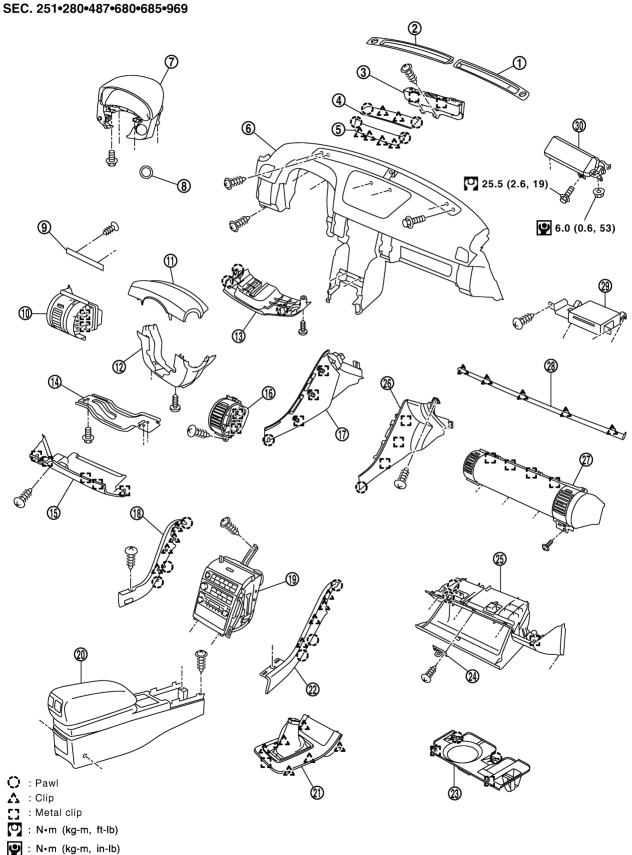
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Edition: 2004 September IP-9 2005 G35 Coupe

INSTRUMENT PANEL ASSEMBLY Component Parts Drawing

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AIS006A3



Front defroster grille (RH) 2. Display unit & amplifier 1. Front defroster grille (LH) 3. 4. Cluster lid finisher upper 5. Cluster lid finisher lower 6. Instrument panel & pad Cluster lid A 8. 9. Instrument finisher A 7. Steering lock escutcheon 10. Side ventilator grille (LH) 11. Steering column cover upper Steering column cover lower 12. Steering column cover front lower Knee protector lower Instrument driver lower panel 14. 15. Center ventilator grille (LH) Cluster lid C side finisher (LH) 17. Instrument side panel (LH) 18. Cluster lid C assembly 20. Center console assembly Console finisher Cluster lid C side finisher (RH) 23. Instrument lower cover Glove box striker 24. 25. Glove box assembly 26. Instrument side panel (RH) 27. Center box assembly

29. NAVI control unit

Removal and Installation **WORK STEP**

28. Instrument finisher B

AIS006A4

Passenger air bag module

When removing instrument panel and pad, combination meter, audio and display, NAVI control unit and center console, take steps in the order shown by the numbers below.

	Parts	Refer- ence page	Instrument panel & pad	Cluster lid C	Cluster lid A	Center console assembly	Glove box assembly	Center box assembly
Α	Selector knob (A/T models)	AT-236	1	1		1		1
В	Shift knob (M/T models)	MT-13	1	1		1		1
С	Console finisher (A/T models)	<u>IP-12</u>	2	2		2		2
D	Console boot (M/T models)	<u>IP-12</u>	2	2		2		2
E	Cluster lid C side finisher (RH/LH)	<u>IP-12</u>	3	3		3		3
F	Cluster lid finisher upper	<u>IP-12</u>	4	4				
G	Cluster lid finisher lower	<u>IP-13</u>	5	5				
Н	Instrument finisher B	<u>IP-13</u>	6	6				4
I	Cluster lid C side finisher (RH/LH)	<u>IP-13</u>	7	7				
J	Instrument lower driver panel	<u>IP-13</u>	8		1			
K	Steering column covers	<u>IP-13</u>	9		2			
L	Ligting &turn signal switch	<u>LT-128</u>	10		3			
М	Wiper & washer switch	<u>WW-37</u>	11		4			
N	Knee protector lower	<u>IP-14</u>	12		5			
0	Steering lock escutcheon	<u>IP-14</u>	13		6			
Р	Cluster lid A	<u>IP-14</u>	14		7			
Q	Front kicking plate(RH/LH)	<u>EI-31</u>	15				1	5
R	Dush side finisher(RH/LH)	<u>EI-31</u>	16				2	6
S	Instrument lower cover	<u>IP-14</u>	17				3	7
Т	Glove box assembly	<u>IP-14</u>	18				4	8
U	Instrument side panel (RH/LH)	<u>IP-15</u>	19					9
V	Center box assembly	<u>IP-15</u>	20					10
W	NAVI control unit	<u>AV-101</u>	21					
Χ	Passenger air bag module	SRS-45	22					
Υ	Center console assembly	<u>IP-15</u>	23					
Z	Display unit &lifier	ATC-119	24					
Aa	Front defroster grille (RH/LH)	ATC-135	25					
Ab	Side vetilator grille (LH)	ATC-135	26					
Ac	Center ventilator grille (LH)	ATC-135	27					

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	Parts	Refer- ence page	Instrument panel & pad	Cluster lid C	Cluster lid A	Center console assembly	Glove box assembly	Center box assembly
Ad	Front pillar garnish	<u>EI-31</u>	28					
Ae	Instrument panel & pad	<u>IP-16</u>	29					

REMOVAL

(A) Selector lever Knob (A/T Models)

Remove selector lever knob. Rfer to AT-236, "Control Device Removal and Installation".

(B) Shift Knob (M/T Models)

Remove shift knob. Refer to MT-13, "SHIFT CONTROL".

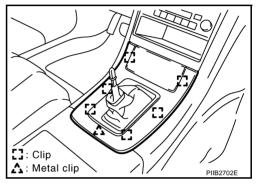
(C) Console Finisher (A/T Models)

- 1. Put selector lever in drive position.
- 2. Remove clips from rear of console finisher, then remove clips at front. Pull console finisher upward to disengage from console.

CAUTION

Guide pin inserted into A/T device guide can be easily broken. Be careful when removing it.

- 3. Disconnect harness connectors, and remove console finisher.
- 4. After removing, remove each parts from console finisher.

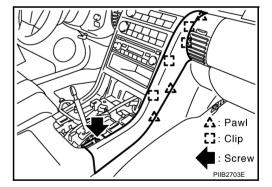


(D) Console Boot (M/T Models)

- Insert a thin flat-bladed screwdriver wrapped with tape from behind console boot, and remove metal clip on back. Then pull up and back to disengage from front metal clip.
- 2. Disvonnect hazard switch harness connector, and remove console boot.

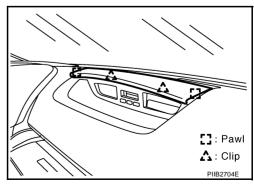
(E) Cluster Lid C Side Finisher (RH/LH)

- 1. Remove screws.
- 2. Disconnect pawls, and remove cluster lid C side finisher.



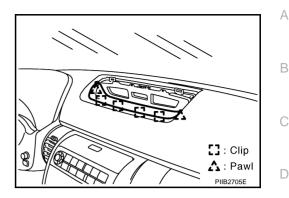
(F) Cluster Lid Finisher Upper

Pull to the backside, disconnect clips and pawls, and remove cluster lid finisher upper.



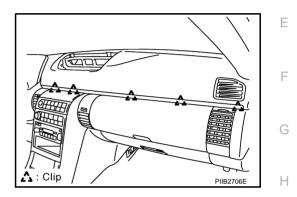
(G) Cluster Lid Finisher Lower

Disconnect pawls and clips, and remove cluster lid finisher lower.



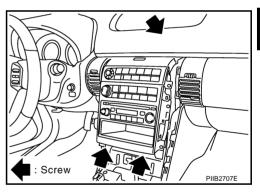
(H) Instrument Finisher B

Disconnect clips, and remove instrument finisher B.



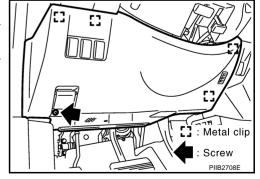
(I) Cluster Lid C

- 1. Remove screws.
- Disconnect harness connector of display unit and audio unit, and remove it.



(J) Instrument Lower Driver Panel

- Remove screws.
- Pull back to your side, disconnect metal clips and remove instrument lower driver panel.
- Disconnect in-vehicle sensor and each electrical parts connectors.
- 4. Remove grommet, and remove hood lock cable.



(K) Steering Column Covers

- 1. Remove screws and pawls and remove steering column cover front lower.
- 2. Disconnect pawls, and remove upper and lower side of steering column covers.

(L) Lighting and Turn Signal Switch

Remove lighting and turn signal switch. Refer to LT-128, "LIGHTING AND TURN SIGNAL SWITCH" .

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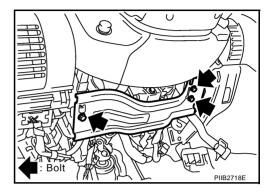
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(M) Wiper and Washer Switch

Remove wiper and washer switch. Refer to <u>WW-37</u>, "Removal and Installation of Front Wiper and Washer Switch"

(N) Knee Protector Lower

Remove bolts and then remove knee protector.

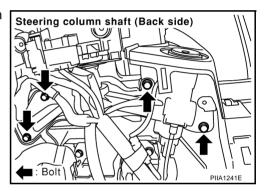


(O) Steering Lock Escutcheon

Pull back to your side, and remove steering lock escutcheon.

(P) Cluster Lid A

After removing bolts, disconnect harness connectors of combination meter and mirror control switch, and remove cluster lid A.



(Q) Front Kicking Plate (RH/LH)

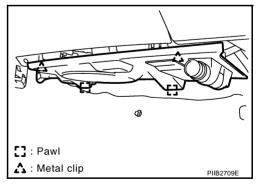
Remove front kicking plate (RH/LH). Refer to EI-31, "BODY SIDE TRIM" .

(R) Dash Side Finisher (RH/LH)

Remove dash side finisher (RH/LH). Refer to EI-31, "BODY SIDE TRIM" .

(S) Instrument Lower Cover

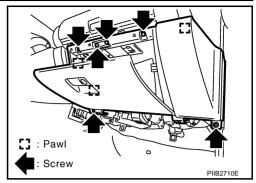
Pull downward, disconnect metal clips, and remove instrument lower cover.



(T) Glove Box Assembly

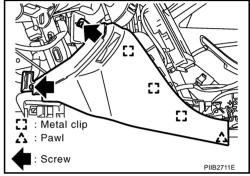
1. Remove screws with power tool.

2. Pull back to your side, and disconnect clips, and remove glove box assembly.



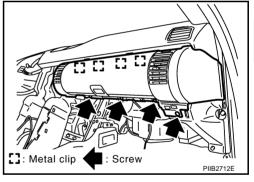
(U) Instrument Side Panel (RH/LH)

- 1. Remove screws.
- 2. Pull to the side, disconnect metal clips and harness connector, and remove instrument side panel (RH/LH).



(V) Center Box Assembly

- 1. Remove screws.
- 2. Hold left side of center box assembly, pull to outside of vehicle and disconnect metal clips. Remove center box assembly.



(W) NAVI Control Unit

Remove screws, and disconnect harness connector, and remove NAVI control unit. Refer to AV-101, "Removal and Installation of NAVI Control Unit".

(X) Passenger Air Bag Module

Remove bolts and nuts, and remove passenger air bag module. Refer to <u>SRS-45, "FRONT PASSENGER AIR BAG MODULE"</u> .

(Y) Center Console

Remove screws and remove center console.

(Z) Display unit and Amplifier Assembly

Remove screws, and disconnect harness connector, and remove audio display and amplifier assembly. Refer to ATC-119, "Removal and Installation of Display and A/C Auto Amp.".

(Aa) Front Defroster Grille (RH/LH)

Disconnect pawls with screwdriver wrapped in cloth and remove defroster grille. Refer to <u>ATC-135, "DUCTS AND GRILLES"</u>.

(Ab) Side Ventilator Grille (LH)

Pull back to your side, disconnect metal clips and remove side ventilator grille. Refer to <u>ATC-135, "DUCTS AND GRILLES"</u> .

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(Ac) Center Ventilator Grille (LH)

Pull back to your side, disconnect metal clips and remove center ventilator grille. Refer to ATC-135, "DUCTS AND GRILLES".

(Ad) Front Pillar Garnish (RH/LH)

Pull to inside of vehicle, disconnect metal clips and remove front pillar garnish. Refer to EI-31, "BODY SIDE TRIM".

(Ae) Instrument Panel and Pad

- 1. Lower steering column.
- 2. Remove bolts and screws, and remove instrument panel and pad from passenger door opening portion.

INSTALLATION

Install in the reverse order of removal.

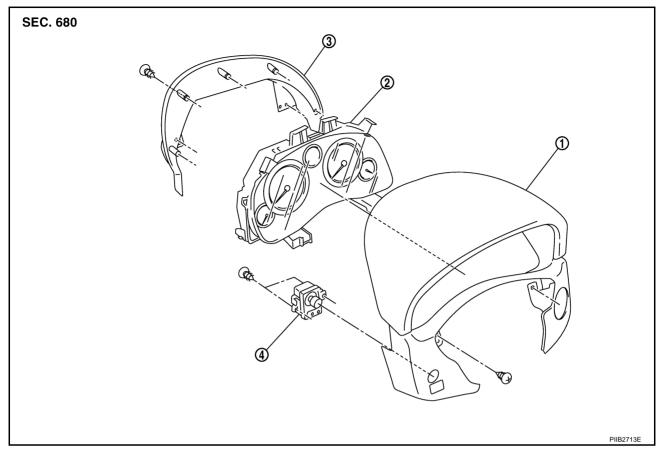
Disassembly and Assembly CLUSTER LID A

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- Cluster lid A
- 4. Mirror control switch
- Combination meter
- . Cluster lid A cover

Disassembly

- 1. Remove screws, and then remove mirror control switch.
- 2. Remove screws, and then remove cluster lid A cover.
- 3. Remove screws, and then remove combination meter.

Assembly

Assemble in the reverse order of disassembly.

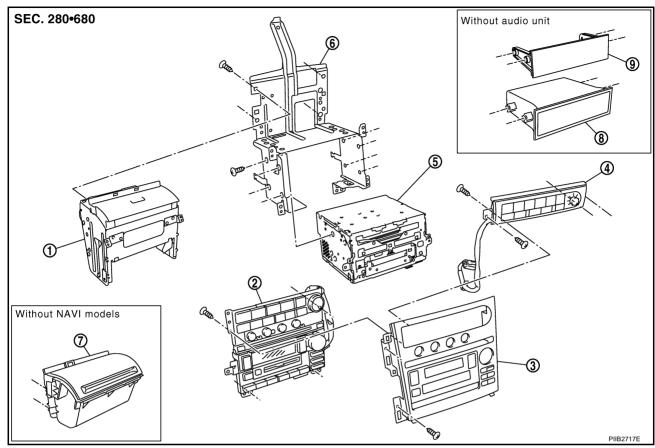
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CLUSTER LID C



- 1. Display unit assembly
- 4. AV&NAVI SW
- 7. Instrument upper pocket
- 2. Control panel assembly
- 5. Audio assembly
- 8. Pcket deck

- 3. Cluster lid C
- 6. Audio bracket

Instrument mask

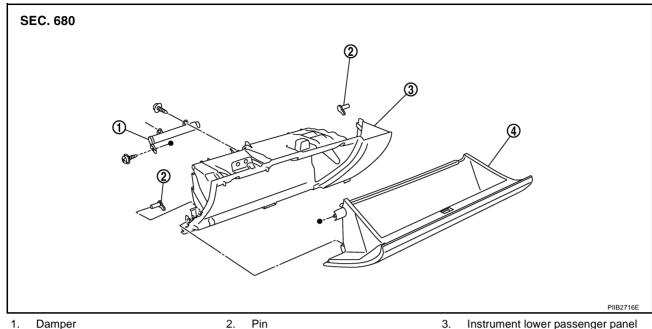
- **Disassembly**
- 1. Remove cluster lid C panel.
- 2. Remove AV & NAVI switch.
- 3. Remove control panel assembly.
- 4. Remove display unit.
- 5. Remove instrument upper pocket (without NAVI models).
- 6. Remove audio assembly.
- 7. Remove instrument mask (without audio models).
- 8. Remove pocket deck.

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Assembly

Assemble in the reverse order of disassembly.

GLOVE BOX ASSEMBLY



- 1. Damper
- Glove box

Pin

3. Instrument lower passenger panel

Disassembly

- 1. Remove screws of damper wire portion.
- Disconnect glove box pins, and remove glove box.
- Remove screws on back side of instrument lower passenger panel, and remove damper.

Assembly

Assemble in the reverse order of disassembly.

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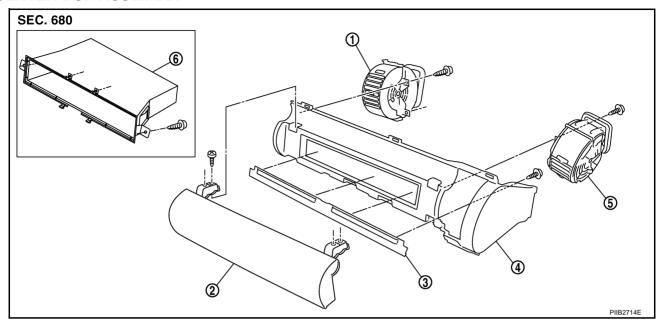
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CENTER BOX ASSEMBLY



- 1. Center ventilator grille (RH)
- 2. Center box upper lid
- 1)
- 3. Center box lower lid

I. Center box

- 5. Side ventilator grille (RH)
- 6. Pocket

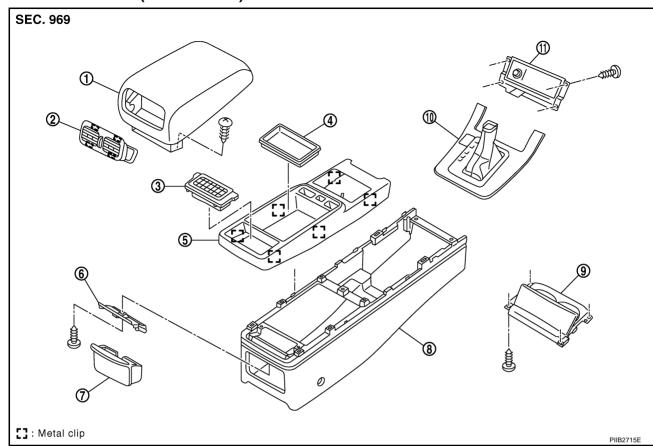
Disassembly

- 1. Remove screws and pawls, and then remove side ventilator grille (RH) and center ventilator grille.
- 2. Remove screws, and then remove NAVI control unit.
- 3. Remove screws, and then remove pocket (without NAVI models).
- 4. Remove screws, and then remove center box upper and lower lid.

Assembly

Assemble in the reverse order of disassembly.

CENTER CONSOLE (A/T MODELS)



- 1. Console lid
- Console pocket
- 7. Ashtray (rear)
- 10. Console finisher

- 2. Rear ventilator grille
- 5. Console tray
- 8. Center console
- 11. Ashtray (front)

- 3. Console mask
- 6. Ashtray bracket
- 9. Cup holder

Disassembly

- 1. Remove screws of back side (front), and remove ashtray (front portion).
- Remove console mask.
- 3. Remove screws and remove console lid.
- 4. Disconnect metal clips and remove rear ventilator from console lid.
- 5. Remove ashtray.
- 6. Remove screws and remove ashtray bracket.
- 7. Disconnect metal clips (back side), and remove console tray.
- 8. Remove screws of back side (lower), and remove cup holder.

Assembly

Assemble in the reverse order of disassembly.

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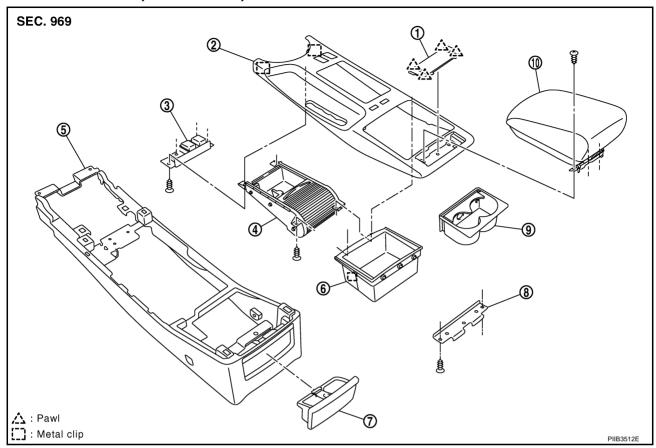
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CENTER CONSOLE (M/T MODELS)



- 1. Console mask
- 4. Cup holder w/shutter
- 7. Ashtray (rear seat side)
- 10. Console lid

- 2. Console tray
- 5. Console body
- 8. Console bracket

- 3. Switch bezel
- 6. Console box
- 9. Cup holder (detaching type)

Disassembly

- 1. Remove console mask.
- 2. Remove screws and remove console lid.
- 3. Remove metal clips and remove console tray.
- 4. Remove ashtray.
- 5. Remove screws of back side, and remove switch bezel and cup holder w/shutter.
- 6. Remove screws of back side, and remove console bracket and console box.

Assembly

Assemble in the reverse order of disassembly.