I BODY

SECTION IP B INSTRUMENT PANEL C

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PRECAUTIONS

Precautions 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 SRS and SB section of this Service Manual.

WARNING:

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

Precautions for Battery Service

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.

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PREPARATION

PREPARATION Special Service Tools

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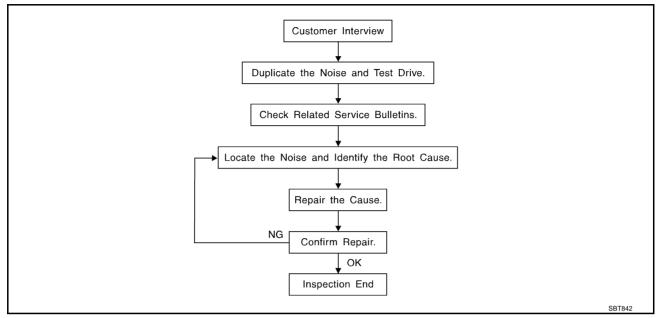
А

The actual shapes of Kent-Moore tools may differ from those of special service tools illustrated here.

Fool number Kent-Moore No.) Fool name		Description		
(J39570) Chassis ear	SILAO993E	Locating the noise		
(J43980) NISSAN Squeak and Rattle Kit		Repairing the cause of noise		
	SIIA0994E			
ommercial Service ⁻			NIS000H8	
ommercial Service		Description	NIS000H8	
Tool name		Description Locating the noise	NISoooHB	
Tool name	Tools			
	Tools		NISOOOHB	

SQUEAK AND RATTLE TROUBLE DIAGNOSES

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 <u>IP-8</u>, "<u>Diagnostic Worksheet</u>". 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.

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DUPLICATE THE NOISE AND TEST DRIVE

А 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 dupli-R cate 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. F CHECK RELATED SERVICE BULLETINS After verifying the customer concern or symptom, check ASIST for Technical Service Bulletins (TSBs) related E 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: J39570, Engine Ear and mechanics stethoscope). 2. Narrow down the noise to a more specific area and identify the cause of the noise by: Н 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. IP 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. J 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. K 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. Μ 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. NOTE: 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 × 135 mm (3.94 × 5.31 in)/76884-71L01: 60 × 85 mm (2.36 × 3.35 in)/76884-71L02: 15 × $25 \text{ mm} (0.59 \times 0.98 \text{ in})$ INSULATOR (Foam blocks) 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 × 1.97 in)/73982-50Y00: 10 mm (0.39 in) thick, 50 \times 50 mm (1.97 \times 1.97 in)

INSULATOR (Light foam block) 80845-71L00: 30 mm (1.18 in) thick, 30 × 50 mm (1.18 × 1.97 in) FELT CLOTH TAPE Used to insulate where movement does not occur. Ideal for instrument panel applications. 68370-4B000: 15 × 25 mm (0.59 × 0.98 in) pad/68239-13E00: 5 mm (0.20 in) 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

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

INSTRUMENT PANEL

Most incidents are caused by contact and movement between:

- 1. 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:

- 1. 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.

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TRUNK	
Trunk noises are often caused by a loose jack or loose items put into the trunk by the owner. In addition look for:	А
1. Trunk lid dumpers out of adjustment	
2. Trunk lid striker out of adjustment	В
3. The trunk lid torsion bars knocking together	
4. A loose license plate or bracket	С
Most of these incidents can be repaired by adjusting, securing or insulating the item(s) or component(s) caus- ing the noise.	C
SUNROOF/HEADLINING	D
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	Ε
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.	F
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.	G
Cause of seat noise include:	
1. Headrest rods and holder	Н
2. A squeak between the seat pad cushion and frame	
3. The rear seatback lock and bracket	IP
These noises can be isolated by moving or pressing on the suspected components while duplicating the con- ditions 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	J
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.	K
Causes of transmitted underhood noise include:	
1. Any component mounted to the engine wall	
2. Components that pass through the engine wall	L
3. Engine wall mounts and connectors	
4. Loose radiator mounting pins	в. А
5. Hood bumpers out of adjustment	M
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	

Revision: 2006 August

insulating the component causing the noise.

or load can be changed to isolate the noise. Repairs can usually be made by moving, adjusting, securing, or

Diagnostic Worksheet

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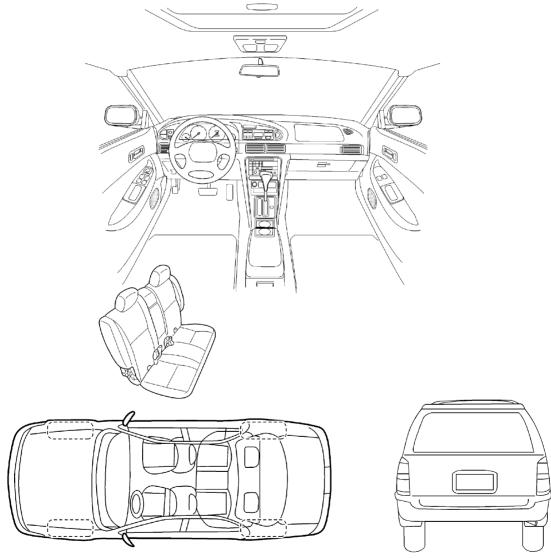
INFINITI.

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.

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 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 occure:
I. WHEN DOES IT OCCUR? (ch	neck the boxes that apply)
anytime	after sitting out in the sun
1 st time in the morning	when it is raining or wet
only when it is cold outside	dry or dusty conditions
only when it is hot outside	□ other:
III. WHEN DRIVING:	IV. WHAT TYPE OF NOISE?
through driveways	squeak (like tennis shoes on a clean floor)
over rough roads	creak (like walking on an old wooden floor)
over speed bumps	rattle (like shaking a baby rattle)
□ only at about mph	□ knock (like a knock on a door)
on acceleration	Lick (like a clock second hand)
 coming to a stop on turns : left, right or either (circle) 	thump (heavy, muffled knock noise) buzz (like a bumble bee)
□ with passengers or cargo	a buzz (like a bullible bee)
□ other:	
\Box after driving miles or mir	nutes
TO BE COMPLETED BY DEALERS	HIP PERSONNEL
Test Drive Notes:	
	Initials of person
	YES NO performing
Vehicle test driven with customer	
- Noise verified on test drive	
- Noise source located and repaired	

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VIN: _____ Customer Name: _____

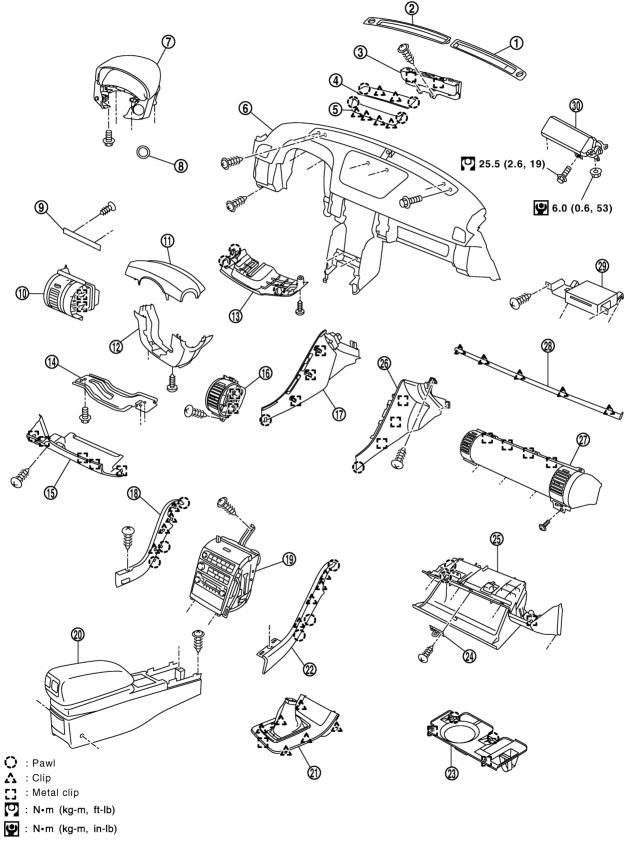
This form must be attached to Work Order

- Follow up test drive performed to confirm repair

W.O. #: _____ Date: _____

INSTRUMENT PANEL ASSEMBLY Component Parts Drawing

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- 1. Defroster grille (RH)
- 4. Cluster lid finisher upper
- 7. Cluster lid A assembly
- 10. Side ventilator grille (LH)
- 13. Steering column cover front lower
- 16. Center ventilator grille (LH)
- 19. Cluster lid C assembly
- 22. Cluster lid C side finisher (RH)
- 25. Glove box assembly
- 28. Instrument finisher B

- 2. Defroster grille (LH)
- 5. Cluster lid finisher lower
- 8. Steering lock escutcheon
- 11. Steering column cover upper
- 14. Knee protector lower
- 17. Instrument side panel (LH)
- 20. Center console assembly
- 23. Instrument lower cover
- 26. Instrument side panel (RH)
- 29. NAVI control unit

- Display & A/C auto amp
 Instrument panel & pad
 Instrument finisher A
 Steering column cover lower
 Instrument driver lower panel
 Cluster lid C side finisher (LH)
- 21. Console finisher assembly
- 24. Glove box striker
- 27. Center box assembly
- 30. Passenger air bag module

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Removal and Installation WORK STEP

When removing instrument panel and pad, cluster lid C assembly, cluster lid A assembly, center console assembly, glove box assembly and center box assembly, take steps in the order shown by the numbers below.

	Parts	Refer- ence page	Instrument panel & pad	Cluster lid C assembly	Cluster lid A assembly	Center console assembly	Glove box assembly	Center box assembly	I
А	Selector lever knob (A/T models)	<u>AT-214</u>	1	1		1		1	
В	Shift knob (M/T models)	<u>MT-12</u>	1	1		1		1	0
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	-
Е	Cluster lid C side finisher (RH/LH)	<u>IP-12</u>	3	3		3		3	1
F	Cluster lid finisher upper	<u>IP-12</u>	4	4					
G	Cluster lid finisher lower	<u>IP-13</u>	5	5					IP
Н	Instrument finisher B	<u>IP-13</u>	6	6				4	
I	Cluster lid C assembly	<u>IP-13</u>	7	7					
J	Instrument driver lower panel	<u>IP-13</u>	8		1				
Κ	Steering column covers	<u>IP-13</u>	9		2				
L	Ligting & turn signal switch	<u>LT-92</u>	10		3				
М	Wiper & washer switch	<u>WW-37</u>	11		4				
Ν	Knee protector lower	<u>IP-14</u>	12		5				
0	Steering lock escutcheon	<u>IP-14</u>	13		6				l
Ρ	Cluster lid A assembly	<u>IP-14</u>	14		7				
Q	Kicking plate(RH/LH)	<u>EI-31</u>	15				1	5	N
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-90</u>	21						
Х	Passenger air bag module	<u>SRS-46</u>	22						
Y	Center console assembly	<u>IP-15</u>	23						
Ζ	Display & A/C auto amp	ATC-115	24						
Aa	Defroster grille (RH/LH)	ATC-132	25						
Ab	Side ventilator grille (LH)	ATC-132	26						
Ac	Center ventilator grille (LH)	ATC-132	27						

	Parts	Refer- ence page	Instrument panel & pad	Cluster lid C assembly	Cluster lid A assembly	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. Refer to AT-214, "Control Device Removal and Installation" .

(B) Shift Knob (M/T Models)

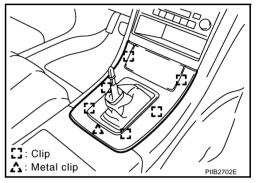
Remove shift knob. Refer to MT-12, "SHIFT CONTROL" .

(C) Console Finisher (A/T Models)

- 1. Put selector lever in drive position.
- 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.

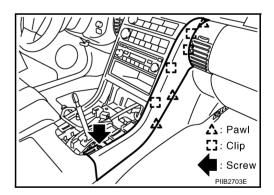


(D) Console Boot (M/T Models)

- 1. 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.

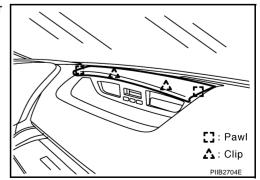
(E) Cluster Lid C Side Finisher (RH/LH)

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



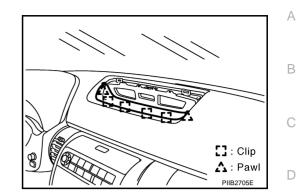
(F) Cluster Lid Finisher Upper

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.



F

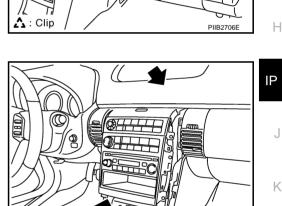
E

(H) Instrument Finisher B

Disconnect clips, and remove instrument finisher B.

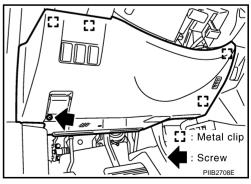
(I) Cluster Lid C Assembly

- 1. Remove screws.
- 2. Disconnect harness connector of display unit and audio unit, and remove cluster lid C assembly.



(J) Instrument Driver Lower Panel

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



: Screw

(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-92, "LIGHTING AND TURN SIGNAL SWITCH" .

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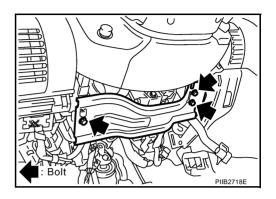
Μ

(M) Wiper and Washer Switch

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

(N) Knee Protector Lower

Remove bolts and then remove knee protector lower.

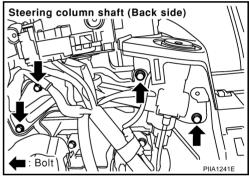


(O) Steering Lock Escutcheon

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

(P) Cluster Lid A Assembly

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



(Q) Kicking Plate (RH/LH)

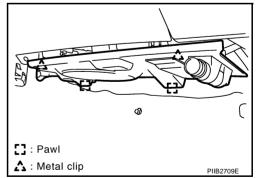
Remove kicking plate (RH/LH). Refer to EI-31, "BODY SIDE TRIM" .

(R) Dash Side Finisher (RH/LH)

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

(S) Instrument Lower Cover

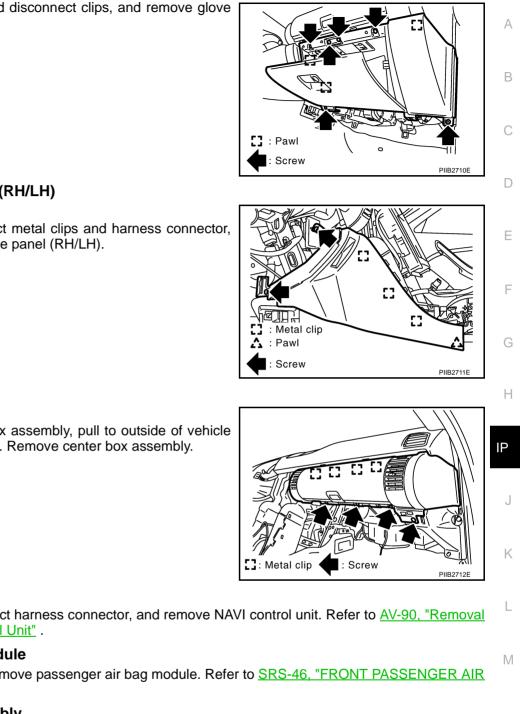
Pull downward, disconnect metal clips, and remove instrument lower cover.



(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-90, "Removal and Installation of NAVI Control Unit" .

(X) Passenger Air Bag Module

Remove bolts and nuts, and remove passenger air bag module. Refer to SRS-46, "FRONT PASSENGER AIR BAG MODULE".

(Y) Center Console Assembly

Remove screws and remove center console assembly.

(Z) Display and A/C auto amp Assembly

Remove screws, and disconnect harness connector, and remove display and and A/C auto amp assembly. Refer to ATC-115, "Removal and Installation of Display and A/C Auto Amp." .

(Aa) Defroster Grille (RH/LH)

Disconnect pawls with screwdriver wrapped in cloth and remove defroster grille. Refer to ATC-132, "DUCTS AND GRILLES" .

(Ab) Side Ventilator Grille (LH)

Pull back to your side, disconnect metal clips and remove side ventilator grille. Refer to ATC-132, "DUCTS AND GRILLES" .

(Ac) Center Ventilator Grille (LH)

Pull back to your side, disconnect metal clips and remove center ventilator grille. Refer to <u>ATC-132, "DUCTS</u> <u>AND GRILLES"</u>.

(Ad) Front Pillar Garnish (RH/LH)

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

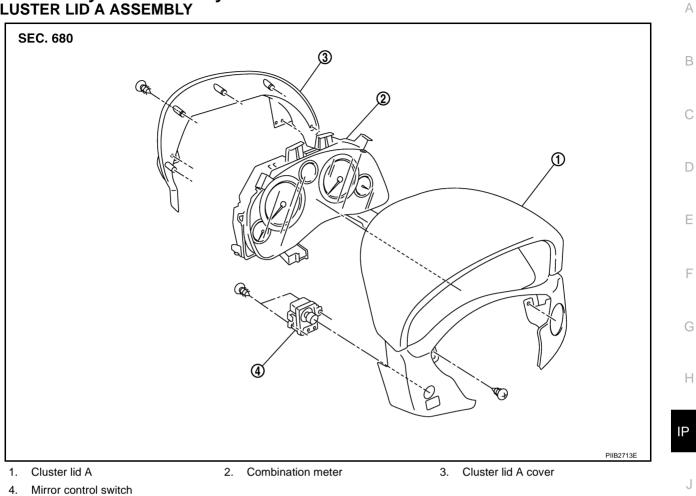
(Ae) Instrument Panel and Pad

- 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 ASSEMBLY



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

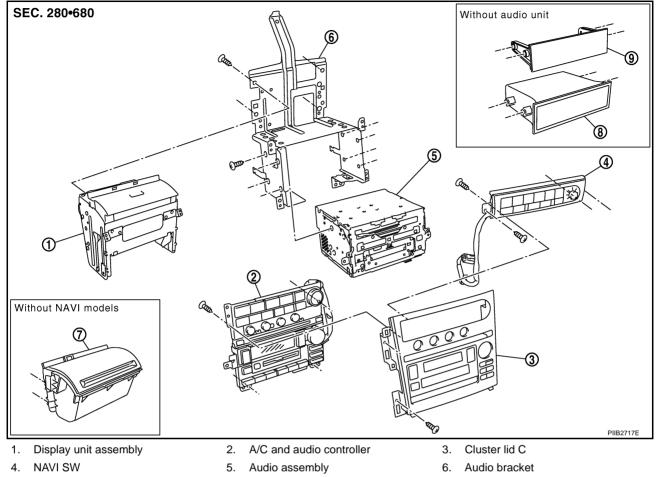
Assemble in the reverse order of disassembly.

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CLUSTER LID C ASSEMBLY



9.

Instrument mask

7. Instrument upper pocket

Disassembly

- 1. Remove cluster lid C panel.
- 2. Remove NAVI switch.
- 3. Remove A/C and audio controller.
- 4. Remove display unit.
- 5. Remove instrument upper pocket (without NAVI models).

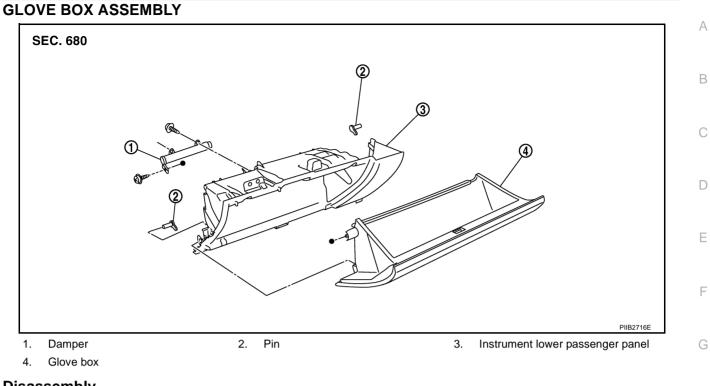
8.

Pcket deck

- 6. Remove audio assembly.
- 7. Remove instrument mask (without audio models).
- 8. Remove pocket deck.

Assembly

Assemble in the reverse order of disassembly.



Disassembly

- 1. Remove screws of damper wire portion.
- 2. Disconnect glove box pins, and remove glove box.
- 3. 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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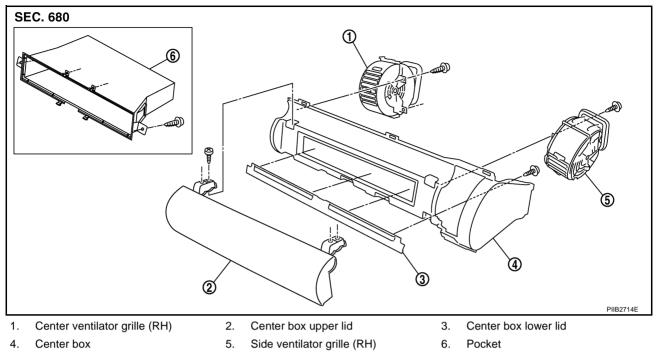
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IP

CENTER BOX ASSEMBLY



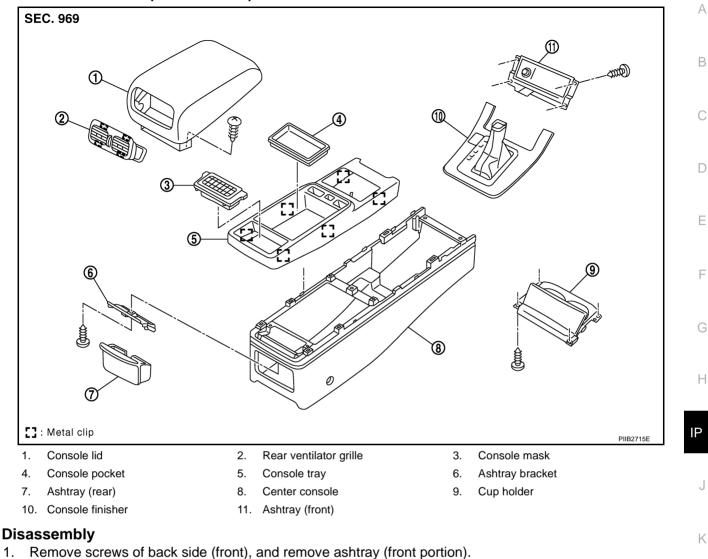
Disassembly

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

Assembly

Assemble in the reverse order of disassembly.

CENTER CONSOLE (A/T MODELS)



- 2. 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.

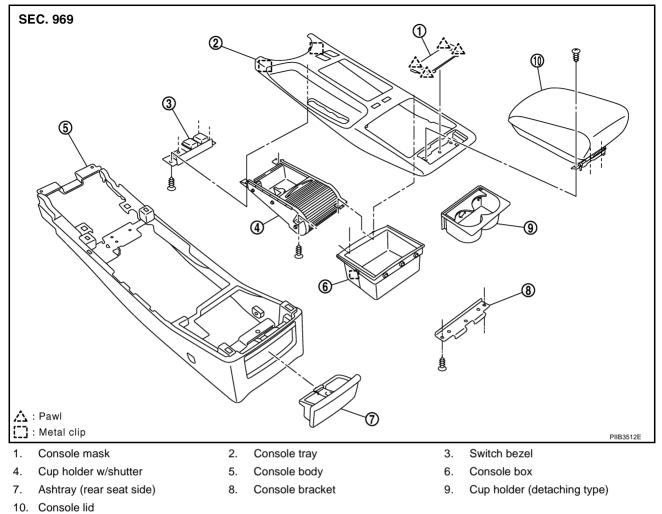
Assembly

Assemble in the reverse order of disassembly.

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CENTER CONSOLE (M/T MODELS)



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.