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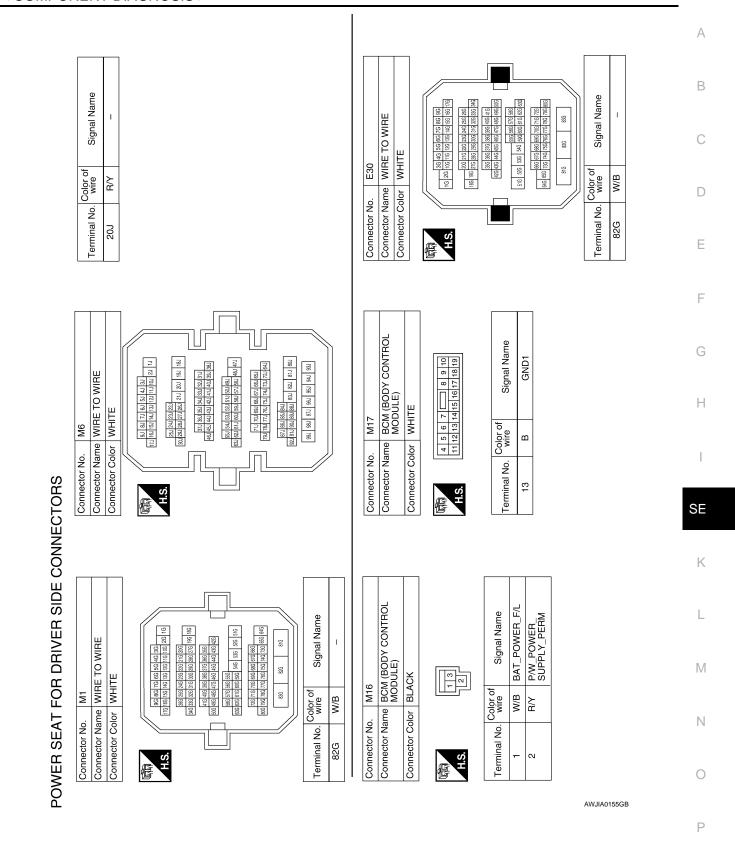
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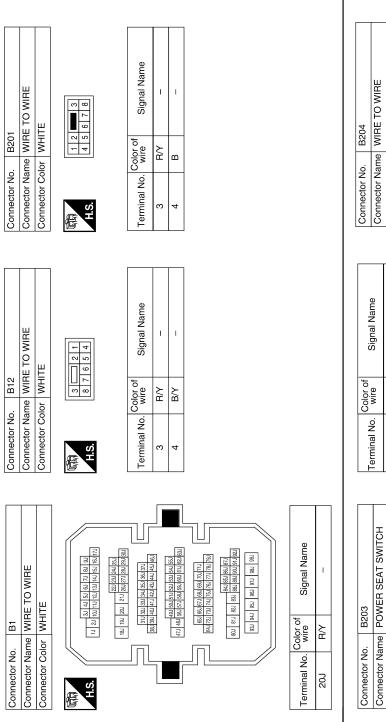
COMPONENT DIAGNOSIS

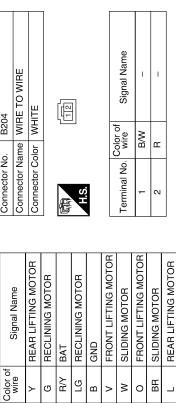
POWER SEAT FOR DRIVER SIDE

Wiring Diagram INFOID:0000000003070916 FORWARD RECKWARD FORWARD N BACKWARD nwod → Down Nwod → LUMBAR SUPPORT MOTOR FORWARD (8221) LIFTING SWITCH (REAR) POWER SEAT SWITCH (B203) LIFTING SWITCH (FRONT) LUMBAR SUPPORT (B205) SLIDING SWITCH POWER SEAT FOR DRIVER SIDE E E B12 B201 M6 BCM (BODY CONTROL MODULE)
(M16), (M17) M E30 BATTERY - W22

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Connector Color WHITE

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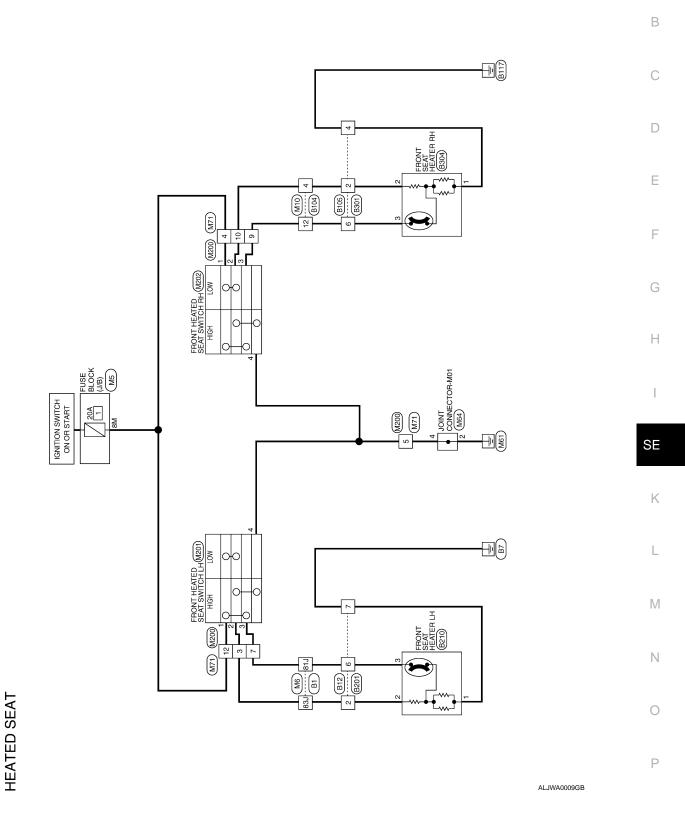
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HEATED SEAT

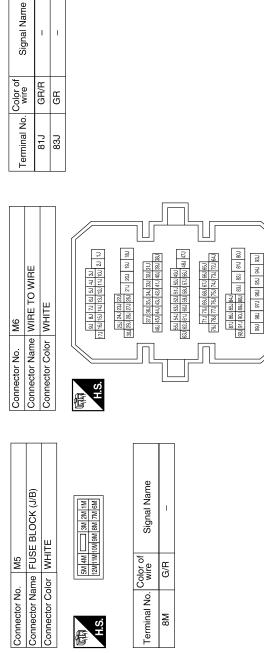
Wiring Diagram

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HEATED SEAT CONNECTORS



	ЭЕ				- 1		
WIRE TO WIRE WHITE 2 3	Signal Name	1	1	ı	1	ı	·
9 5 - 9	wire GR	G/R	В	GR/R	GR/R	GR/L	G/R
Connector No. Connector Name Connector Color H.S.	Terminal No.) 4	5	7	6	10	12

34	Connector Name JOINT CONNECTOR-M01	3AY	4 © 0 1	Signal Name	1	ı
). M64	ume JC	olor GF	6 5	Color of wire	В	В
Connector No.	Connector Na	Connector Color GRAY	南 H.S.	Terminal No. Wire	2	4
	RE TO WIRE	NMC	5 4 11 10 9 8 7 6	Signal Name	ı	1
M10	me WIF	or BR(5 4 4 112 11	Color of wire	GR/L	GR/R
Connector No.	Connector Name WIRE TO WIRE	Connector Color BROWN	斯 H.S.	Terminal No. wire	4	12

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																				А
							7									\neg				В
TED SEAT			Signal Name		-OW +					뭂		<u>+ 4</u>	Signal Name	1	1	ı				С
M202 FRONT HEA' SWITCH RH	BROWN	4 2 1 3 2			-	HIGH+	5		B12	WIRE TO WIRE	WHITE	3 7 6 5 4			>					D
	Connector Color B		al No. wire	G/R	GR/L	GR/B B	1			Connector Name	Connector Color V		Color of wire	GR	GR/W	<u> </u>				Е
Connector No. Connector Nan	Connec	H.S.	Terminal No.	-	N	ω 4			Connector No.	Connec	Connec	品.S.	Terminal No.	2	9 1					F
										\top										G
M201 FRONT HEATED SEAT SWITCH LH			Signal Name		HIGH - LOW +	+			-	Signal Name	1 1									Н
M201 FRONT H SWITCH1	WHITE	2 1 2 2 3 3 5	Color of wire			GR/R HIGH +			Color of	wire	GR/W									I
Connector No.	Connector Color	S.	Terminal No.	1		8 4				9	831 6									SE
Con	Col		Ten						<u> </u>											K
			ם פ										38		1 55J 1 62J 63J		1			L
TO WIRE	3 2 1	9 8 7 8 6 0	olgilai i	I	1	1 1	1	ı		WIRE TO WIRE	里	31 42 52 52 54 52 54 54 55 66 772 54 55 66 773 54 55 66 773 54 55 66 773 54 55 66 773 55 66 775	18J 19J 20J 21J 26J 27J 28J 29J 29J 29J 29J 29J 29J 29J 29J 29J 29	38) 39) 40) 41) 42) 43) 44) 45) 4	48J 50J 51J 52J 53J 54J 55 47J 48J 56J 57J 58J 59J 60J 61J 62	65J 66J 67J 68J 69J 70J 71J 64J 72J 73J 74J 75J 76J 78J 78J 78J	84J 85J 88J 87J 88J 88J 88J 88J 80J 87J	95, 96, 97, 98, 99,		M
Connector No. M200 Connector Name WIRE TO WIRE Connector Color WHITE	4 5		GR WIFE	G/R	В	GR/R GB/R	GR/L	G/R	No.		Color WHITE	10 20 100	18 19 20	380 390 40	47.1 48.1 56.1	65,166	80.08	786		N
Connector No. Connector Name Connector Color		H.S.	3	4	2	7	10	12	Connector No.	Connector Name	Connector Color	斯 H.S.		ገ				/		0
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Connector No. B104		Connector No. B105	. B109	10	Connector No.). B201	
Connector Name WIRE T	E TO WIRE	Connector Name WIRE TO WIRE	me WIR	E TO WIRE	Connector Name WIRE TO WIRE	me WIRE	TO WIRE
Connector Color BROWN	NW	Connector Color BROWN	lor BRC	WN	Connector Color WHITE	lor WHIT	Щ
斯 H.S.	8 9 10 11 12	H.S.		6 5 4 1 1 2 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	H.S.	1 4 C C C C C C C C C C C C C C C C C C	8 <u>3</u>
Color of wire	Signal Name	Terminal No. wire	Color of wire	Signal Name	Terminal No. wire	Color of wire	Signal Name
4 GR/G	1	2	GR/G	1	2	GR	ı
12 GR/R	ı	4	В	1	9	GR/R	ı
		9	GR/R	1	7	В	1

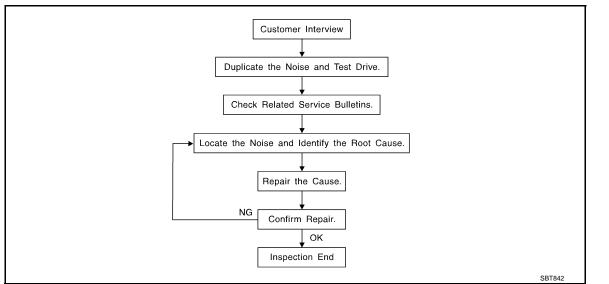
H							
	B210	Connector No. B301	B301		Connector No.). B304	4
-	Connector Name FRONT SEAT HEATER LH	Connector Name WIRE TO WIRE	ne WIRE T	ro wire	Connector Na	ıme FR(Connector Name FRONT SEAT HEATER RH
-	Connector Color WHITE	Connector Color WHITE	or WHITE		Connector Color WHITE	olor WH	ITE
	T 00	原 H.S.	- 4 0 2 2	® ⊗ ∪	H.S.		
1 ⊇.≡	Ferminal No. wire Signal Name	Terminal No. wire		Signal Name	Terminal No. wire	Color of wire	Signal Name
l _m	GND	2	GR	1	-	В	GND
GR	HIGH - LOW +	9	GR/R	1	2	GR	HIGH - LOW +
Iα	GB/B HIGH ±	7	В		က	GR/R	GR/R HIGH +

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SYMPTOM DIAGNOSIS

SQUEAK AND RATTLE TROUBLE DIAGNOSES

Work Flow INFOID:0000000003070918



CUSTOMER INTERVIEW

Interview the customer if possible, to determine the conditions that exist when the noise occurs. Use the Diagnostic Worksheet during the interviewto document the facts and conditions when the noise occurs and any customer'scomments; refer to SE-13, "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 descriptionor the location of the noise. Attempt to obtain all the facts and conditionsthat exist when the noise occurs (or does not occur).

• If there is more than one noise in the vehicle, be sure to diagnoseand repair the noise that the customer is concerned about. This can be accomplishedby 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/broughton by road conditions/hard surfaces=higher pitch noise/softer surfaces=lowerpitch 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/oftenbrought on by driver action.

• Tick—(Like a clock second hand) Tick characteristics include gentle contacting of light materials/loosecomponents/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 dependingupon 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 great effect on noise level.

DUPLICATE THE NOISE AND TEST DRIVE

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< SYMPTOM DIAGNOSIS >

If possible, drive the vehicle with the customer until the noise isduplicated. Note any additional information on the Diagnostic Worksheet regardingthe 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 helpidentify the source of the noise, try to duplicate the noise with the vehiclestopped by doing one or all of the following:

- 1) Close a door.
- 2) Tap or push/pull around the area where the noise appears tobe 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 models, drive position on 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 thecustomer states exist when the noise occurs.
- If it is difficult to duplicate the noise, drive the vehicle slowlyon an undulating or rough road to stress the vehicle body.

CHECK RELATED SERVICE BULLETINS

After verifying the customer concern or symptom, check ASIST for TechnicalService Bulletins (TSBs) related to that concern or symptom.

If a TSB relates to the symptom, follow the procedure to repair thenoise.

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 and mechanics stethoscope).
- 2. Narrow down the noise to a more specific area and identify the causeof the noise by:
- removing the components in the area that you suspect the noise coming from.
 - Do not use too much force when removing clips and fasteners, otherwiseclips and fastener can be broken or lost during the repair, resulting in thecreation of new noise.
- tapping or pushing/pulling the component that you suspect is causingthe noise.
 - Do not tap or push/pull the component with excessive force, otherwisethe 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 arecausing the noise.
- looking for loose components and contact marks.

Refer to SE-11, "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 retighteningthe 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-43980) is available through your authorized Nissan Parts Department.

CAUTION:

Do not use excessive force as many components are constructed of plasticand 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 (J-43980). 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 mm (3.94 \times 5.31 in)/76884-71L01: 60 \times 85 mm (2.36 \times 3.35 in)/76884-71L02:15 \times 25 mm (0.59 \times 0.98 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 \times 1.97 in)/73982-

50Y00: 10 mm (0.39 in) thick, 50×50 mm (1.97 \times 1.97 in)

INSULATOR (Light foam block)

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

FELT CLOTHTAPE

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

< SYMPTOM DIAGNOSIS > $68370-4B000: 15 \times 25 \text{ mm}$ (0.59 \times 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. Α **UHMW (TEFLON) TAPE** Insulates where slight movement is present. Ideal for instrument panelapplications. SILICONE GREASE В Used in place of UHMW tape that will be visible or not fit. Will only last a few months. SILICONE SPRAY Use when grease cannot be applied. **DUCT TAPE** Use to eliminate movement. CONFIRM THE REPAIR D 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 originallyoccurred. Refer to the notes on the Diagnostic Worksheet. Generic Squeak and Rattle Troubleshooting INFOID:0000000003070919 Е Refer to Table of Contents for specific component removal and installation information. INSTRUMENT PANEL F Most incidents are caused by contact and movement between: Acrylic lens and combination meter housing Instrument panel to front pillar finishers Instrument panel to windshield Instrument panel mounting pins Н 5. Wiring harnesses behind the combination meter 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:** SE 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 K Components to pay attention to include: Shifter assembly cover to finisher A/C control unit and cluster lid C 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 N Inside handle escutcheon to door finisher. Wiring harnesses tapping 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-43980) to repair the noise. Р

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

< SYMPTOM DIAGNOSIS >

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:

- Sunroof lid, rail, linkage or seals making a rattle or light knocking noise
- 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.

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:

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

SEATS

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

Cause of seat noise include:

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

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

UNDERHOOD

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

Causes of transmitted underhood noise include:

- 1. Any component mounted to the engine wall
- Components that pass through the engine wall
- Engine wall mounts and connectors
- 4. Loose radiator mounting pins
- Hood bumpers out of adjustment
- 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.

< SYMPTOM DIAGNOSIS >

Diagnostic Worksheet

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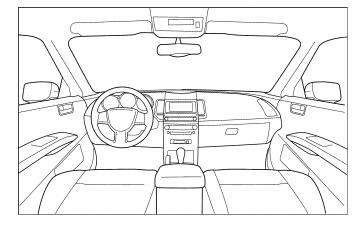
Dear Customer:

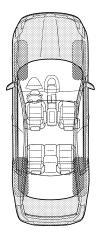
We are concerned about your satisfaction with your vehicle. Repairing a squeak or rattle sometimes can be very difficult. To help us fix your vehicle right the first time, please take a moment to note the area of the vehicle where the squeak or rattle occurs and under what conditions. You may be asked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

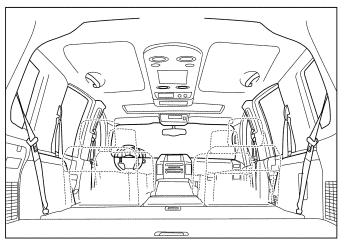
SQUEAK & RATTLE DIAGNOSTIC WORKSHEET

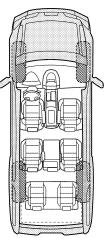
I. WHERE DOES THE NOISE COME FROM? (circle the area of the vehicle)

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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SQUEAK & RATTLE DIAGNOSTIC WO	RKSHEET -	page 2		
Briefly describe the location where the n	oise occurs	:		
II. WHEN DOES IT OCCUR? (please cl	heck the box	xes that app	oly)	
☐ Anytime☐ 1st time in the morning☐ Only when it is cold outside☐ Only when it is hot outside	□ Wi	er sitting ou hen it is rair y or dusty c her:	ning or wet	
II. WHEN DRIVING:	IV. WI	HAT TYPE	OF NOISE	=
Through driveways Over rough roads Over speed bumps Only about mph On acceleration Coming to a stop On turns: left, right or either (circle) With passengers or cargo Other: miles or mi TO BE COMPLETED BY DEALERSHIP Test Drive Notes:	☐ Cr ☐ Ra ☐ Kn ☐ Th ☐ Bu nutes	eak (like wa ttle (like sha ock (like a k k (like a clo ump (heavy zz (like a bu	lking on an aking a bal knock at th ck second muffled kr	ne door) I hand) nock noise)
		YES	NO	Initials of person performing
Vehicle test driven with customer - Noise verified on test drive - Noise source located and repaired - Follow up test drive performed to conf	irm repair			
VIN:	Cust	omer Name)	

This form must be attached to Work Order

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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.

Service Notice INFOID:00000000003070922

- When removing or installing various parts, place a cloth or padding onto the vehicle body to prevent
- Handle trim, molding, instruments, grille, etc. carefully during removing or installing. Be careful not to oil or damage them.
- Apply sealing compound where necessary when installing parts.
- When applying sealing compound, be careful that the sealing compound does not protrude from parts.
- When replacing any metal parts (for example body outer panel, members, etc.), be sure to take rust prevention measures.

Precaution for Work INFOID:0000000003070923

- 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 keep them.
- Replace a deformed or damaged clip.
- If a part is specified as a non-reusable part, always replace it with new one.
- Be sure to tighten bolts and nuts securely to the specified torque.
- After re-installation is completed, be sure to check that each part works normally.
- Follow the steps below to clean components.
- Water soluble foul: Dip a soft cloth into lukewarm water, and wring the water out of the cloth to wipe the
 - Then rub with a soft and dry cloth.
- Oily foul: Dip a soft cloth into lukewarm water with mild detergent (concentration: within 2 to 3%), and wipe the fouled area.
 - Then dip a cloth into fresh water, and wring the water out of the cloth to wipe the detergent off. Then rub with a soft and dry cloth.
- Do not use organic solvent such as thinner, benzene, alcohol, and gasoline.
- For genuine leather seats, use a genuine leather seat cleaner.

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PREPARATION

PREPARATION

Special Service Tool

INFOID:0000000003070924

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

Tool number (Kent-Moore No.) Tool name		Description
— (J-39570) Chassis ear	SIIA0993E	Locating the noise
— (J-43980) NISSAN Squeak and Rattle Kit	SIIA0994E	Repairing the cause of noise

Commercial Service Tool

INFOID:0000000003070925

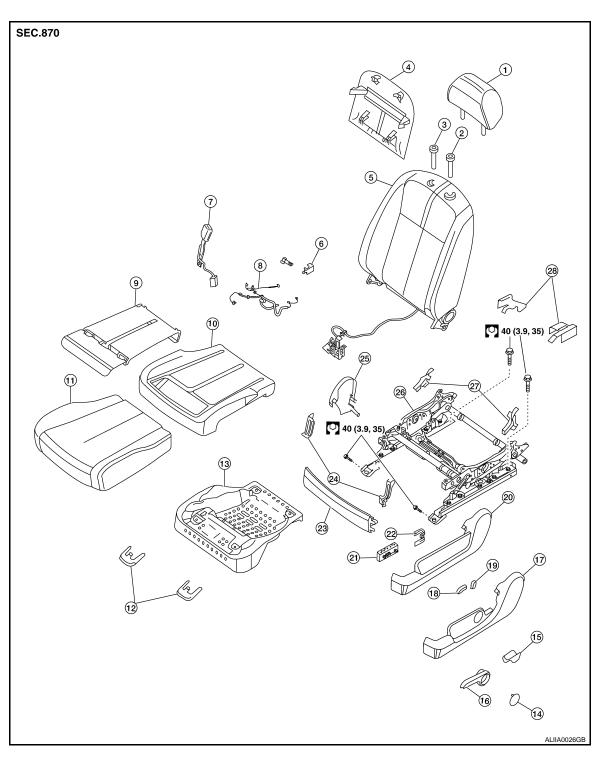
(Kent-Moore No.) Tool name		Description
(J-39565) Engine ear	SIIA0995E	Locating the noise

ON-VEHICLE REPAIR

FRONT SEAT

Exploded View

DRIVER'S SEAT



- 1. Headrest
- 4. Seatback board
- 7. Seat belt buckle
- 10. Seat cushion

- 2. Headrest holder (free)
- 5. Seatback assembly
- 8. Seat harness
- 11. Seat trim

- 3. Headrest holder (locked)
- 6. Slide cover
- 9. Frame cushion support
- 12. Front leg covers

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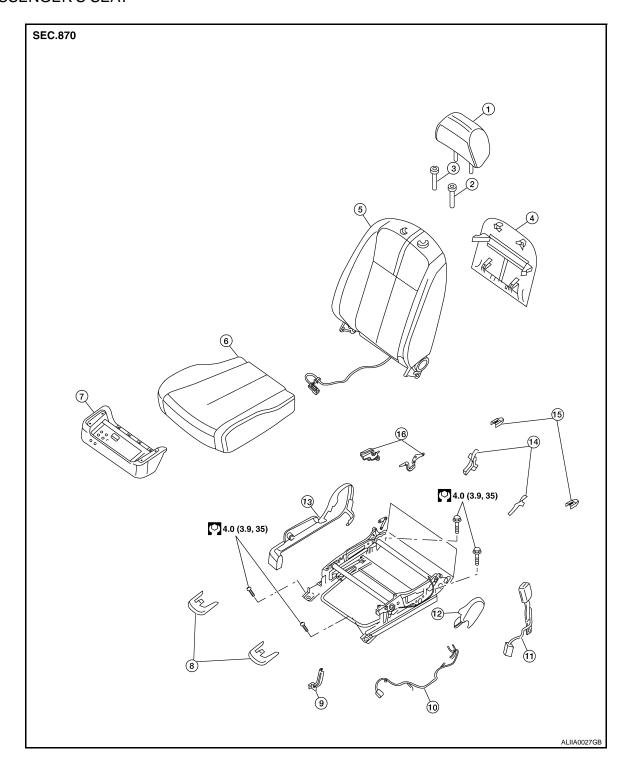
FRONT SEAT

< ON-VEHICLE REPAIR >

- 13. Seat cushion frame
- 16. Manual seat recline lever
- 19. Seat reclining switch
- 22. LH seat bracket
- 25. Inner seat cover
- 28. Rear leg covers

- 14. Recline lever finisher
- 17. Manual seat outer finisher
- 20. Power seat outer finisher
- 23. Front seat finisher
- 26. Seat frame assembly
- 15. Manual seat outer lower finisher
- 18. Seat slide switch
- 21. Seat switch assembly
- 24. Cushion bracket
- 27. Cushion finishers

PASSENGER'S SEAT



FRONT SEAT

< ON-VEHICLE REPAIR >

- 1. Headrest
- 4. Seatback board
- 7. Seat storage assembly
- 10. Seat harness
- 13. Inner finisher
- 16. Cushion finisher

- 2. Headrest holder (free)
- 5. Seatback assembly
- 8. Front leg covers
- 11. Seatbelt buckle
- 14. Cushion finishers

- 3. Headrest holder (locked)
- 6. Seat cushion assembly
- 9. Cushion bracket
- 12. Outer finisher
- 15. Rear leg covers

Removal and Installation

INFOID:0000000003070927

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REMOVAL

CAUTION:

- Before removing the front seat, turn the ignition switch off, disconnect both battery cables and wait and least 3 minutes.
- When checking the power seat circuit for continuity using a circuit tester, do not confuse its connector with the side air bag module connector. Such an error may cause the air bag to deploy.
- Do not drop, tilt, or bump the side air bag module while installing the seat. Always handle it with care.
- After front side air bag module inflates, front seatback assembly must be replaced.
- Always replace passenger seat cushion as an assembly if equipped with Occupant Classification System.

NOTE:

When removing or installing the seat trim, handle it carefully to keep dirt out and avoid damage.

- Slide the seat until the four body mounting bolts are visible and a tool can be inserted.
- 2. Disconnect both battery cables and wait at least 3 minutes.
- 3. Remove the harness connector for the side air bag module.
- 4. Remove the four body mounting bolts.
- 5. Remove the power seat harness connector and vehicle harness fixing clip from the vehicle.

NOTE:

When removing and installing, use shop cloths to protect the parts from damage where they may interfere with other parts.

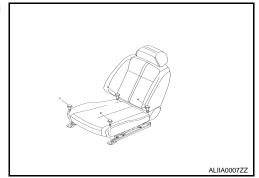
INSTALLATION

Installation is in the reverse order of removal.

NOTE:

When installing the front seats tighten the drivers seat mounting bolts in the the following order.

- Front inner.
- Front outer.
- Rear inner.
- Rear outer.



When installing the front seats tighten the passenger seat mounting bolts in the the following order

- Front inner.
- 2. Front outer.
- 3. Rear inner.
- 4. Rear outer.



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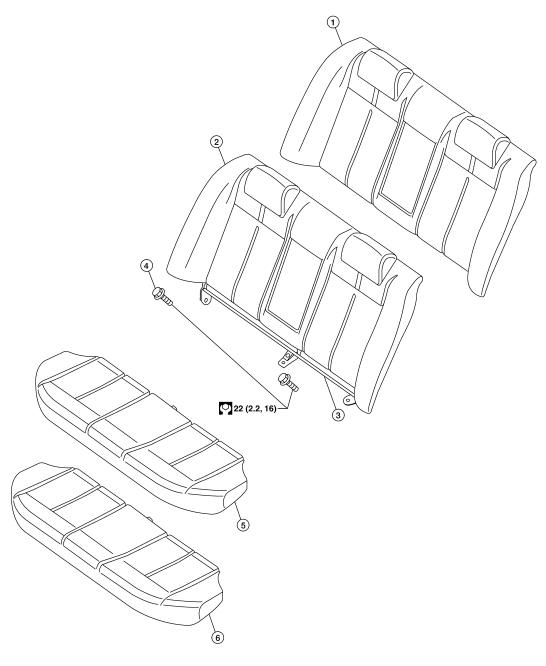
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REAR SEAT

Exploded View

BENCH SEAT

SEC. 880



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- 1. Seatback trim
- 4. Seatback mounting bolts
- 2. Seatback pad
- 5. Seat cushion trim
- 3. Seatback frame
- 6. Seat cushion pad

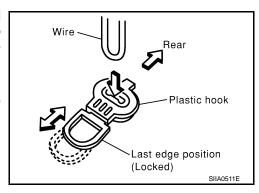
Removal and Installation

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REAR SEAT

< ON-VEHICLE REPAIR >

- 1. Remove the rear seat cushion trim and pad.
 - Pull the lock at the front bottom of the seat cushion forward (one for each side), and pull the seat cushion upward to release the wire from the plastic hook, then pull the seat cushion forward to remove.
- 2. Remove the seatback hinge anchor bolts.
- 3. Lift the seatback off rear parcel panel front hangers and remove the seatback assembly.



INSTALLATION

Installationis in the reverse order of removal.

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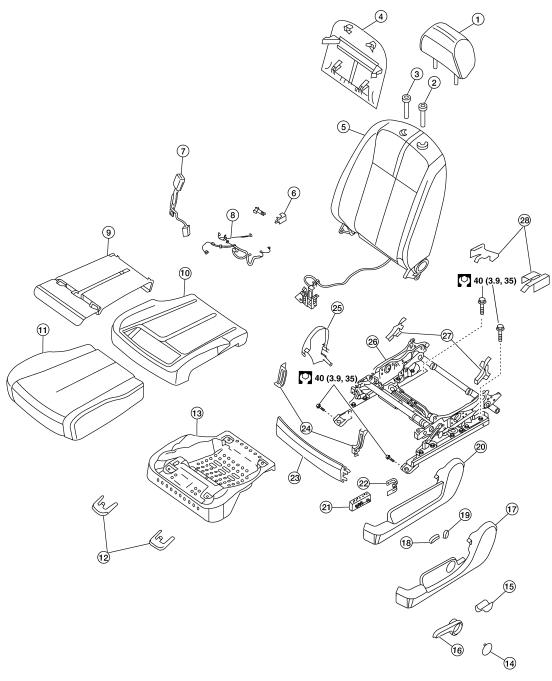
DISASSEMBLY AND ASSEMBLY

FRONT SEAT DRIVER SIDE

DRIVER SIDE: Exploded View

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- 1. Headrest
- 4. Seatback board
- 7. Seat belt buckle
- 10. Seat cushion

- 2. Headrest holder (free)
- 5. Seatback assembly
- 8. Seat harness
- 11. Seat trim

- 3. Headrest holder (locked)
- 6. Slide cover
- 9. Frame cushion support
- 12. Front leg covers

FRONT SEAT

< DISASSEMBLY AND ASSEMBLY >

13.	Seat cushion frame	14.	Recline lever finisher	15.	Manual seat outer lower finisher	
16.	Manual seat recline lever	17.	Manual seat outer finisher	18.	Seat slide switch	Α
19.	Seat reclining switch	20.	Power seat outer finisher	21.	Seat switch assembly	
22.	LH seat bracket	23.	Front seat finisher	24.	Cushion bracket	
25.	Inner seat cover	26.	Seat frame assembly	27.	Cushion finishers	В
28.	Rear leg covers					

DRIVER SIDE: Disassembly and Assembly

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SEAT CUSHION TRIM AND PAD

Disassembly

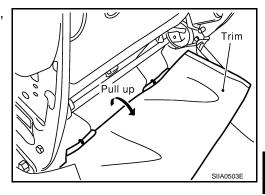
CAUTION:

 During installation, the wire harness clips must be reinstalled in the holes they were originally in. Do not add additional clips.

NOTE:

If the vehicle has been involved in a collision, the seat must be inspected for damage. Refer to <u>SRS-17</u>, "For Frontal Collision".

- 1. Remove the front seat assembly. Refer to SE-19
- 2. Remove the front seat finishers and seat outer finisher.
- 3. Remove two bolts and two rear clips retaining the seat cushion, remove seat cushion and trim.



- 4. Remove the retainer on the seat cushion frame, then remove the harness connector for the seat heater.
- After removing the seat cushion trim and pad, remove the hog rings to separate the trim from the pad and seat cushion heater unit.

Assembly

Assembly is in the reverse order of disasembly.

PASSENGER SIDE

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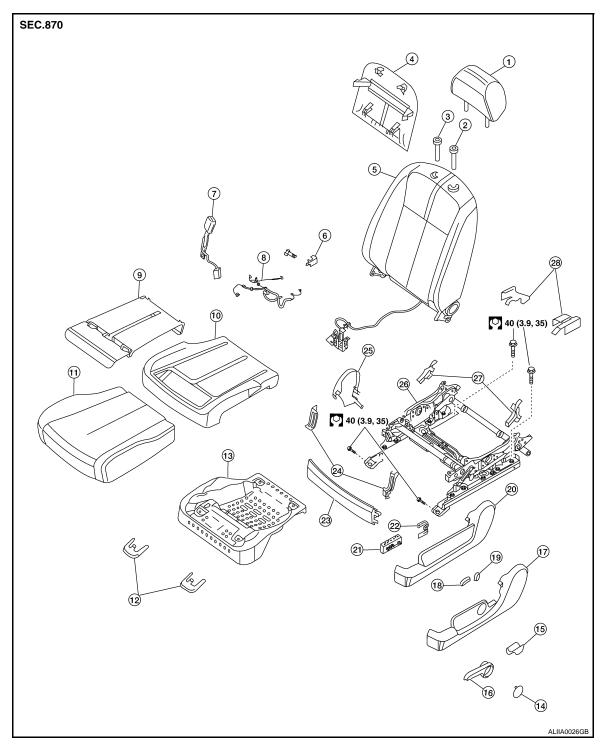
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PASSENGER SIDE : Exploded View

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- 1. Headrest
- 4. Seatback board
- 7. Seat belt buckle
- 10. Seat cushion
- 13. Seat cushion frame
- 16. Manual seat recline lever
- 19. Seat reclining switch
- 22. LH seat bracket

- 2. Headrest holder (free)
- 5. Seatback assembly
- 8. Seat harness
- 11. Seat trim
- 14. Recline lever finisher
- 17. Manual seat outer finisher
- 20. Power seat outer finisher
- 23. Front seat finisher

- 3. Headrest holder (locked)
- 6. Slide cover
- 9. Frame cushion support
- 12. Front leg covers
- 15. Manual seat outer lower finisher
- 18. Seat slide switch
- 21. Seat switch assembly
- 24. Cushion bracket

FRONT SEAT

< DISASSEMBLY AND ASSEMBLY >

- 25. Inner seat cover 26. Seat frame assembly 27. Cushion finishers
- 28. Rear leg covers

PASSENGER SIDE : Disassembly

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Disassembly and Assembly

Disassembly

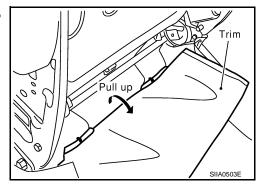
CAUTION:

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- 2. Remove the front seat finisher and seat outer finisher.
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- 4. Remove the retainer on the seat cushion frame, then remove the harness connector for the seat heater.
- 5. After removing the seat cushion trim and pad, remove the hog rings to separate the trim from the pad and seat cushion heater unit.

Assembly

Assembly is in the reverse order of disasembly.

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