BODY AND TRIM

SECTION BT

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RS

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- ★ For seat belt, refer to MA and RS section.
- ★ For wiring diagrams of body electrical systems, refer to EL section.







IDX

PRECAUTIONS

Service Notice

- When removing or installing various parts, place a cloth or padding onto the vehicle body to prevent scratches.
- Handle trim, molding, instruments, grille, etc. carefully during removing or installing. Be careful not to soil 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.

Supplemental Restraint System (SRS) "AIR BAG"

The Supplemental Restraint System "Air Bag", used along with a seat belt, helps to reduce the risk or severity of injury to the driver and front passenger in a frontal collision. The Supplemental Restraint System consists of air bag modules (located in the center of the steering wheel and on the instrument panel on the passenger side), a diagnosis sensor unit, warning lamp, wiring harness and spiral cable. Information necessary to service the system safely is included in the **RS 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 INFINITI dealer.
- Improper maintenance, including incorrect removal and installation of the SRS, can lead to personal injury caused by unintentional activation of the system.
- Do not use electrical test equipment on any circuit related to the SRS unless instructed to in this Service Manual. SRS wiring harnesses are covered with yellow insulation either just before the harness connectors or for the complete harness, for easy identification.

GENERAL SERVICING

Clip and Fastener

- Clips and fasteners in BT section correspond to the following numbers and symbols. Replace any clips and/or fasteners which are damaged during removal or installation.

Symbol No.	Shapes	Removal & Installation	MA
(C101)		Removal: Remove by bending up with flat-bladed screwdrivers or clip remover.	em LC
	SBF302H	SBF367BA	EG
			FE
(C103)			AT
9		Removal: Remove with a clip remover.	TF
.	SBT095	SBF423H	PD
	9 9	Push center pin to catching position. Push (Do not remove center pin by hitting it.)	FA
<u>C203</u>		Push	RA
			BR
	SBF258G	Installation: SBF708E	ST
		Removal:	R\$
(205)		Screwdriver	ВТ
		Clip	HA
100	МВТО80А	SBF638C	EL
		Removal:	(D)X
(CETION)		A STATE OF THE PARTY OF THE PAR	
	SBF104B	SBF147B	

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GENERAL SERVICING

Clip and Fastener (Cont'd)

	Onp and Pasterier (Cont d)				
Symbol No.	Shapes	Removal & Installation			
(GEIT)	SBF174D	Removal: Remove with a flat-bladed screwdriver or pliers. SBF175D			
	Clip-A	Removal:			
CFI®	Seal Clip-B (Grommet)	Flat-bladed screwdriver (Grommet) Body panel Clip-A			
	SBF651B	\$BF652B			
(COID)	SBF145B	Rotate 45° to remove. Removal: Removal: SBF085B			
(GRIB)	SBF768B	Removal: Holder portion of clip must be spread out to remove rod. SBF770B			
(S) (D) (S)	SBF078B	Removal: 1. Screw out with a Phillips screwdriver. 2. Remove female portion with flat-bladed screwdriver. SBF992G			

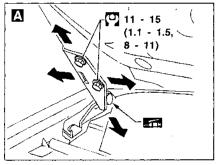
BODY END

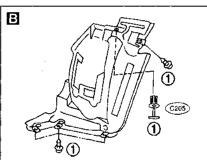
Body Front End

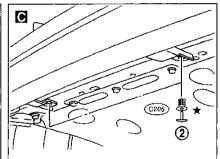
- When removing or installing hood, place a cloth or other padding on front fender panel and cowl top. This prevents vehicle body from being scratched.
- Bumper fascia is made of plastic. Do not use excessive force and be sure to keep oil away from it.
- Hood adjustment: Adjust at hinge portion.
- Hood lock adjustment: After adjusting, check hood lock control operation. Apply a coat of grease to hood locks engaging mechanism.
- Hood opener: Do not attempt to bend cable forcibly. Doing so increases effort required to unlock hood.

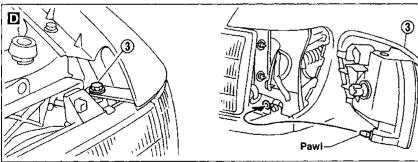
REMOVAL — Front bumper assembly

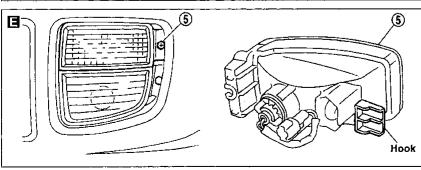
- Remove screws and clips (securing left and right sides of front fender protector.
- Remove clips (285) securing bumper fascia to radiator core support lower.
- Remove bolts securing left and right clearance lamps and remove the lamps.
- (4) Remove clips (CGO) securing radiator grille and remove the radiator grille.
- S Remove bolts securing left and right turn signal lamps and remove the lamps.
- ⑥ Remove bolts securing left and right fog lamps and remove the lamps.
- (7) Remove bolts securing left and right radiator grille and remove the radiator grilles.
- (8) Remove bolts securing license plate bracket and remove the license plate bracket.
- (9) Remove clips (2005) securing bumper fascia to bumper reinforcement.
- Remove bolts and clips (securing front fender to bumper fascia. I
- (f) Extract bumper fascia assembly. K
- Remove bolts and nuts securing bumper reinforcement.
- Extract bumper reinforcement.







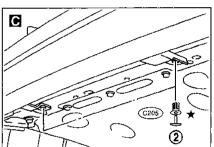




* : Bumper assembly mounting clips.

: N•m (kg-m, ft-lb)

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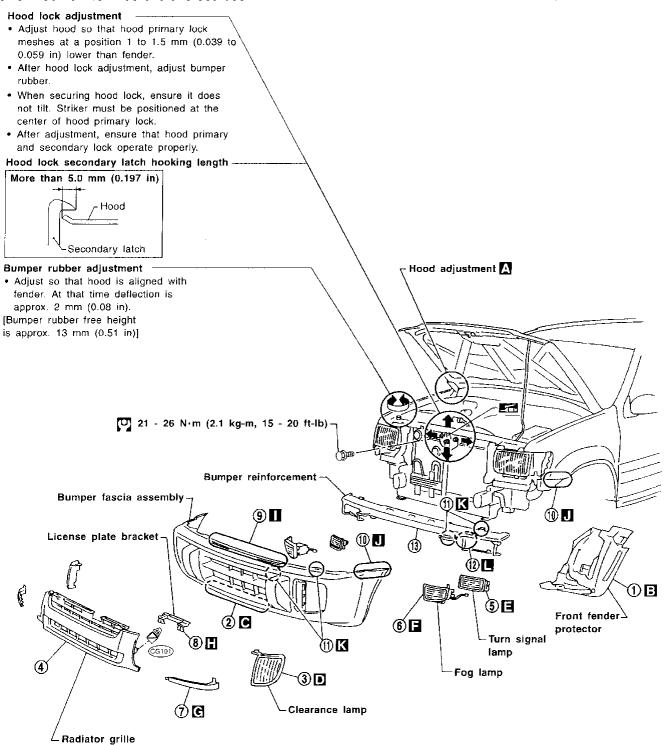
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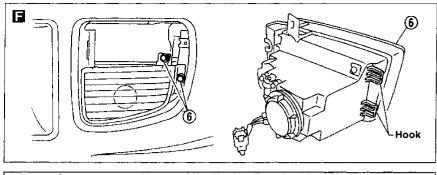
Body Front End (Cont'd)

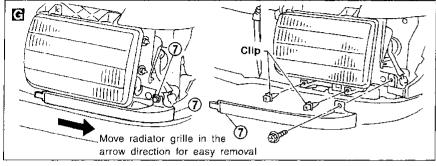
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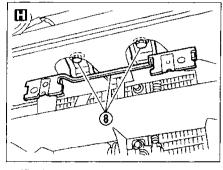


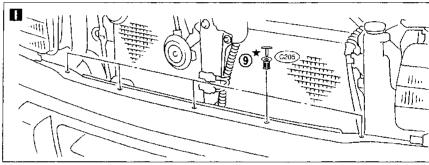
BODY END

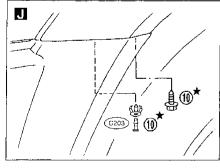
Body Front End (Cont'd)

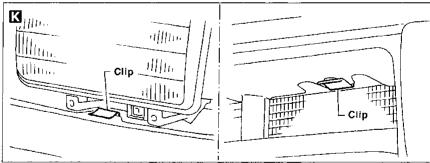


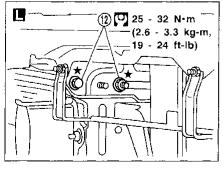












 \bigstar : Bumper assembly mounting clips, bolts and nuts.

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Body Rear End and Opener

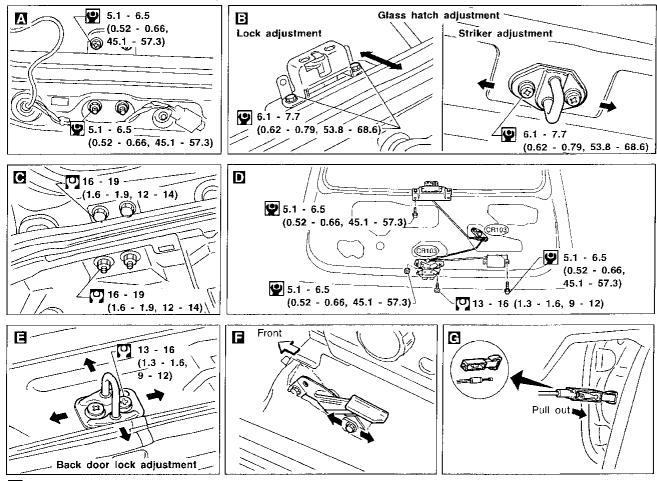
- Bumper fascia is made of plastic. Do not use excessive force and be sure to keep oil away from it.
- Back door lock system adjustment: Adjust lock & striker so that they are in the center. After adjustment, check back door lock operation.
- Back door hatch lock system adjustment: Adjust lock & striker so that they are in the center. After adjustment, check back door hatch lock operation.
- Opener cable: Do not attempt to bend cable using excessive force.
- After installation, make sure that back door and fuel filler lid open smoothly.

WARNING:

- Be careful not to scratch back door stay and/or back door hatch stay when installing back door and/or back door hatch. A scratched stay may cause gas leakage.
- The contents of the back door stay and back door hatch stay are under pressure. Do not take apart, puncture, apply heat or allow fire near them.

REMOVAL — Rear bumper assembly

- (1) Remove bolts and screws securing left and right mudguards and remove the mudguards.
- (2) Remove clips (CIB) and screws securing left and right sides of wheel protector.
- (3) Remove clips (2007) and bolts securing left and right rear fenders to bumper fascia.
- A Remove bolts securing bumper reinforcement to bumper fascia.
 N
- (5) Remove clips (2005) securing bumper fascia.
- 6 Extract bumper fascia assembly.
- (7) Remove bolts and nuts securing bumper reinforcement. <a>Q
- 8 Extract bumper reinforcement.



N•m (kg-m, in-lb)

: N•m (kg-m, ft-lb)

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BODY END

Body Rear End and Opener (Cont'd)

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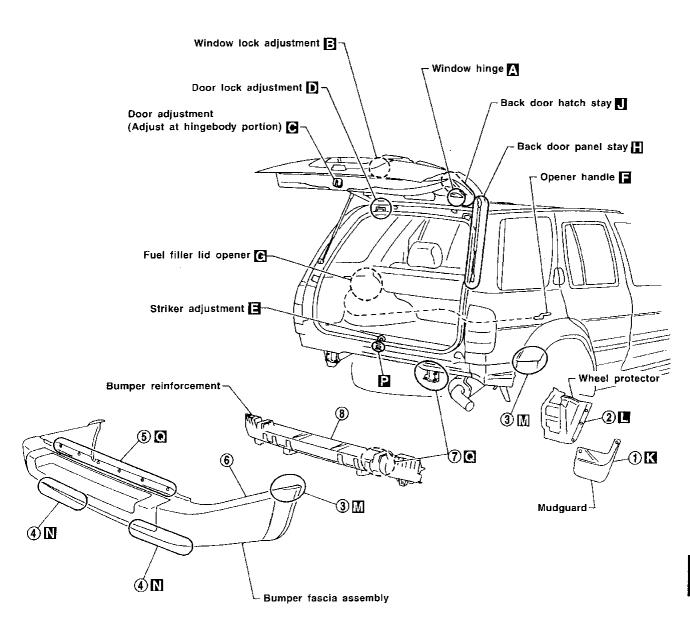
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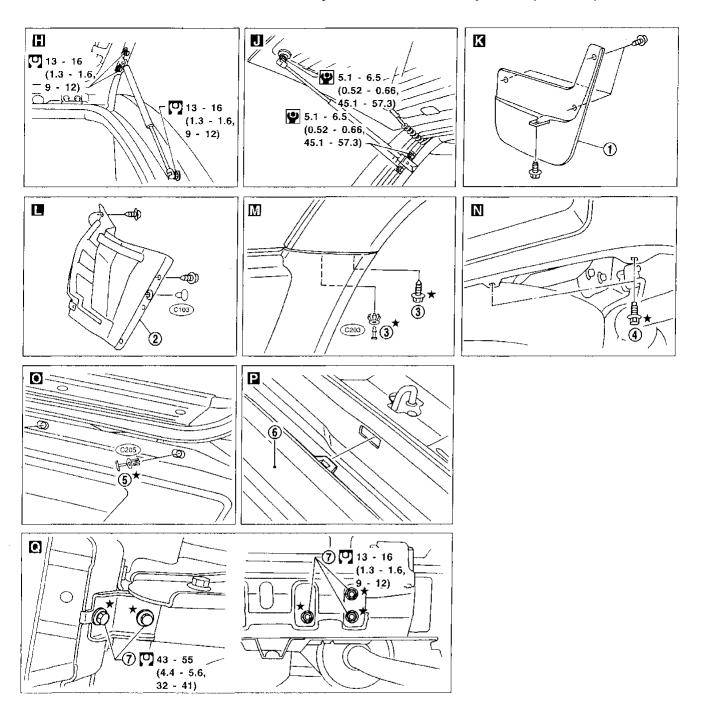
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Body Rear End and Opener (Cont'd)



* : Bumper assembly mounting bolts, nuts and clips.

: N·m (kg-m, in-lb)

: N·m (kg-m, ft-lb)

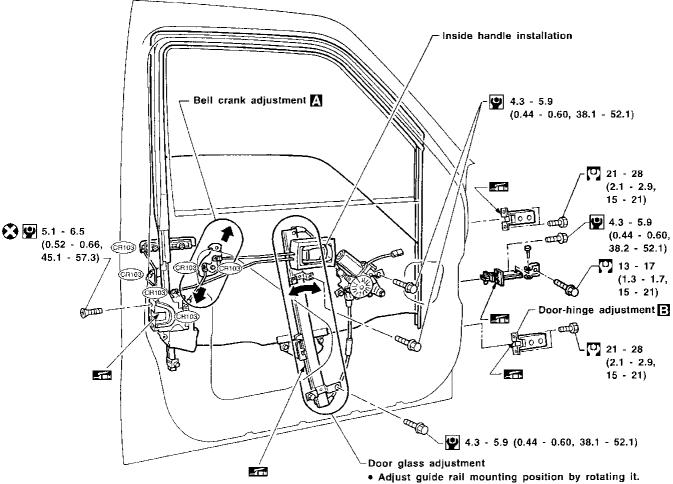
Front Door

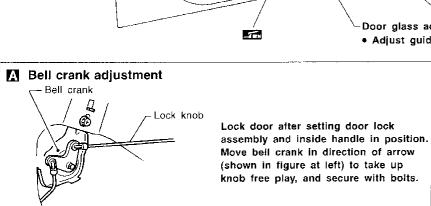
- For removal of door trim, refer to "Door Trim" in "INTERIOR TRIM" (BT-19).
- After adjusting door or door lock, check door lock operation.

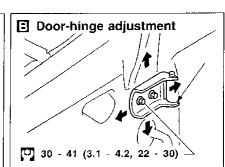


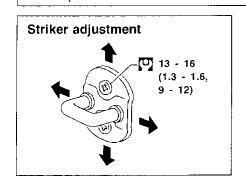












. N•m (kg-m, in-1b)

: N•m (kg-m, ft-lb)

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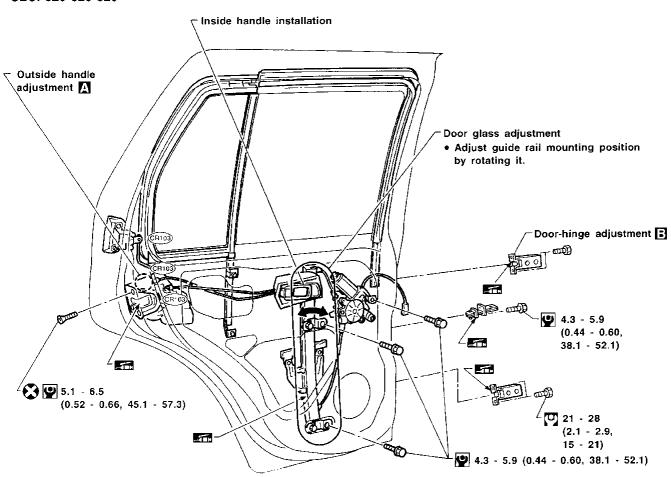
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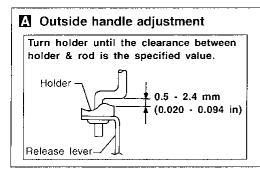
EL

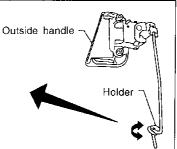
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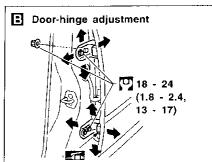
Rear Door

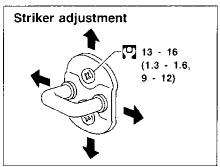
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: N·m (kg-m, in-lb)

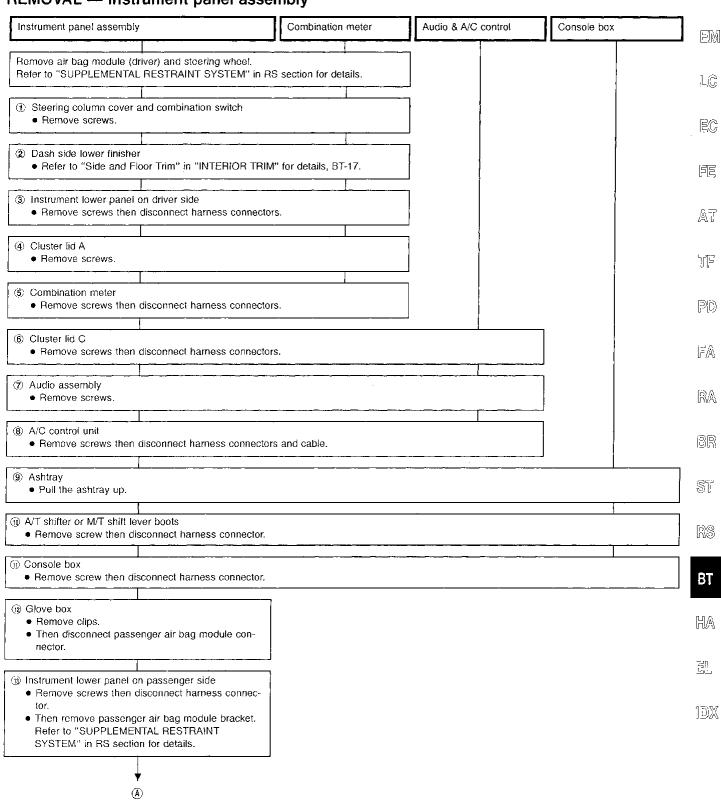
: N+m (kg-m, ft-lb)

INSTRUMENT PANEL

CAUTION:

- 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.

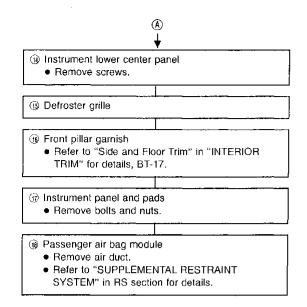
REMOVAL — Instrument panel assembly



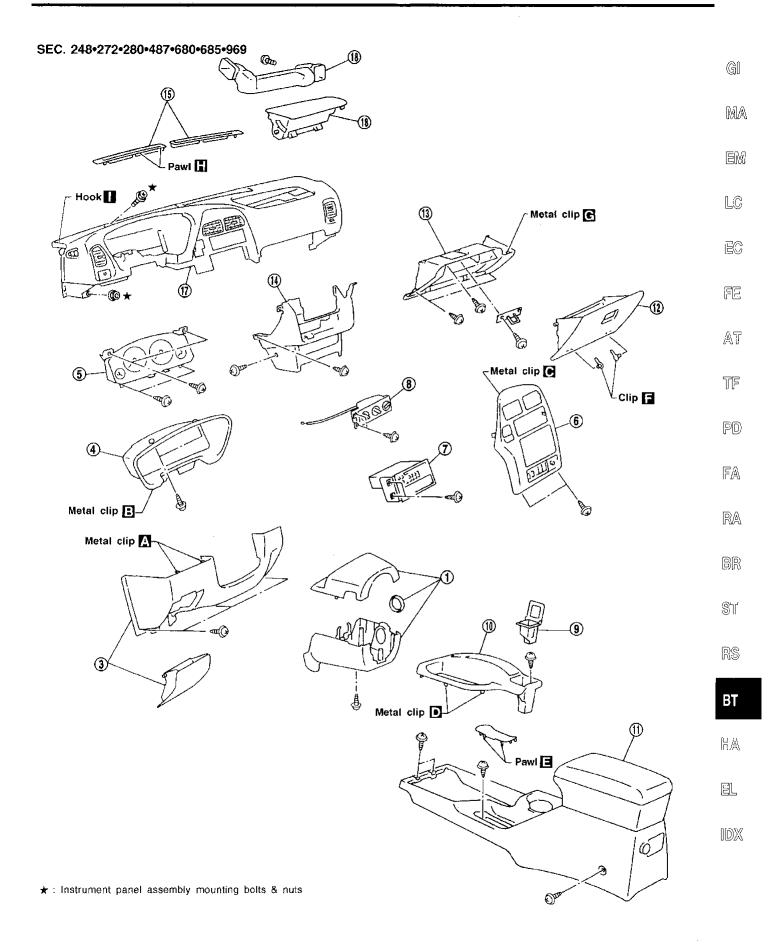
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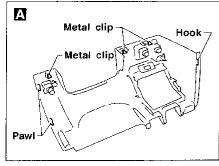
MA

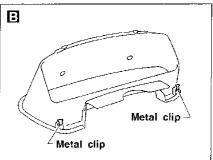


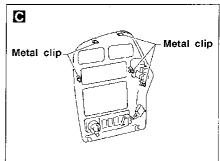
INSTRUMENT PANEL

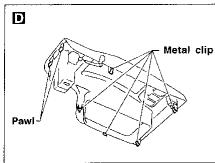


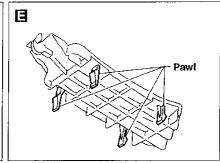
INSTRUMENT PANEL

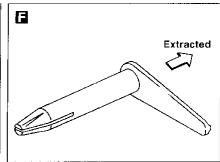


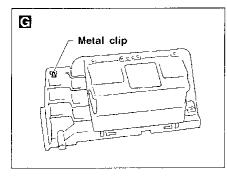


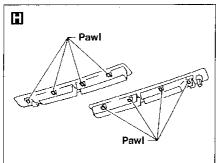


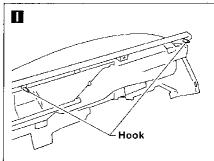












Side and Floor Trim

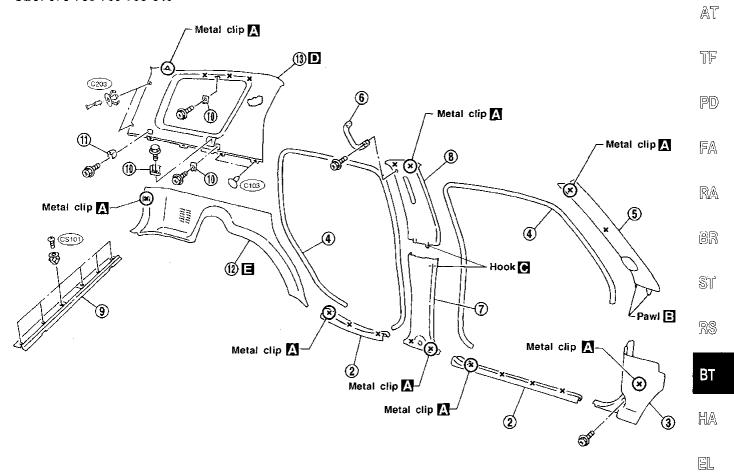
CAUTION:

Wrap the tip of flat-bladed screwdriver with a cloth when removing metal clips from garnishes.

REMOVAL — Body side trim

- ① Remove front and rear seats. Refer to "SEAT" for details, BT-29, 32.
- 2 Remove front and rear kicking plates.
- 3 Remove dash side lower finishers.
- (4) Remove front and rear body side welts.
- Bemove front pillar garnishes.
- 6 Remove center assist grips.
- 7 Remove center pillar lower garnishes.
- 8 Remove center pillar upper garnishes.
- Remove rear gate kicking plate.
- Remove rear parcel shelf hook assembly and hook.
- (f) Remove tonneau cover assembly and rear parcel holder.
- Remove rear side lower garnishes.
- Remove rear side upper garnishes.

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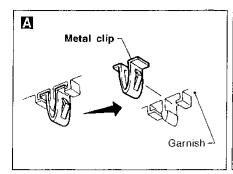
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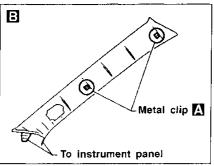
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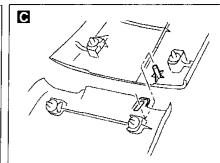
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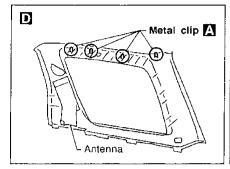
INTERIOR TRIM

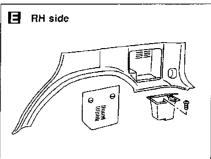
Side and Floor Trim (Cont'd)











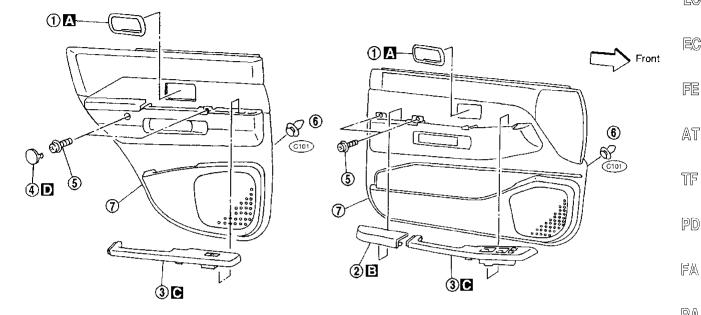
INTERIOR TRIM

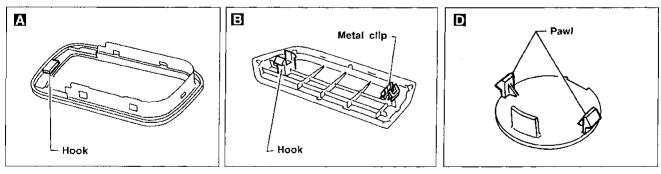
Door Trim

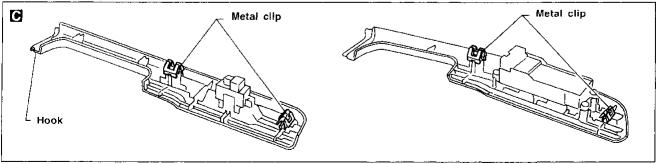
Removal — Door trim

- 1) Remove inside handle escutcheon.
- ② Remove door armrest. (Front door only)
- 3 Remove power window switches, then disconnect the connectors.
- (4) Remove door finisher cover. (Rear door only)
- S Remove bolts securing door finisher.
- 6 Remove clips (1) securing door finisher.
- 7 Lift out door finisher.

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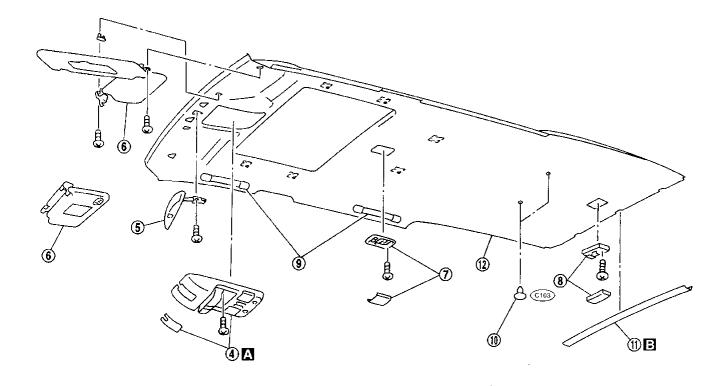
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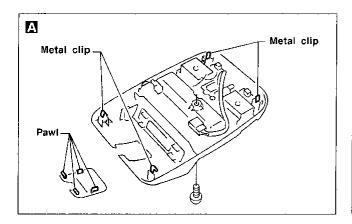
Roof Trim

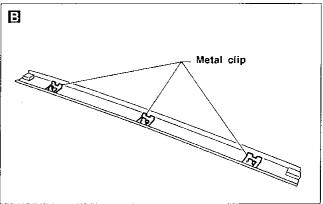
REMOVAL — Headlining

- ① Remove front and rear seats. Refer to "SEAT" for details, BT-29, 32.
- 2 Remove front and rear seat belts. Refer to "SEAT BELTS" in RS section for details.
- 3 Remove body side trim. Refer to "Side and Floor Trim" in "INTERIOR TRIM" for details, BT-17.
- A Remove roof console assembly.
- (5) Remove inside mirror assembly.
- 6 Remove sun visors.
- Remove interior lamp assembly.
- 8 Remove luggage room lamp assembly.
- Remove assist grips.
- (1) Remove clips (11) securing headlining.
- (f) Remove rear roof garnish.
- Remove headlining from vehicle through either back door.

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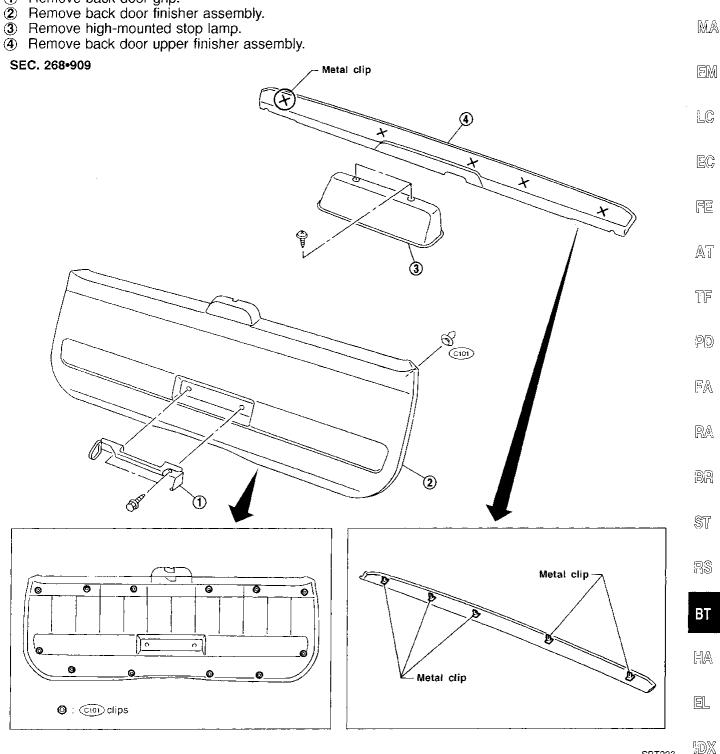


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Back Door Trim

REMOVAL — Back door trim

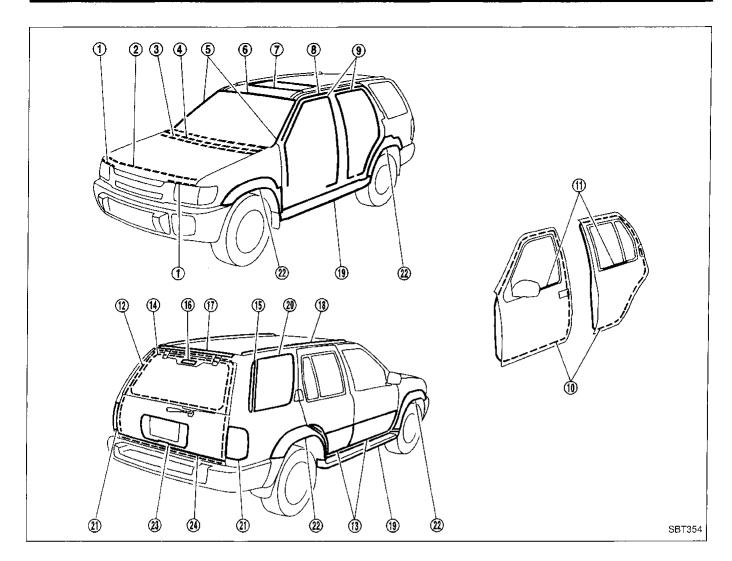
- ① Remove back door grip.



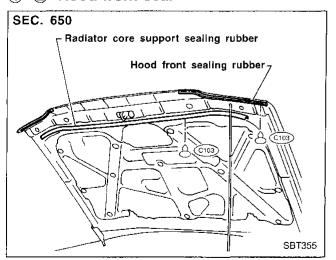
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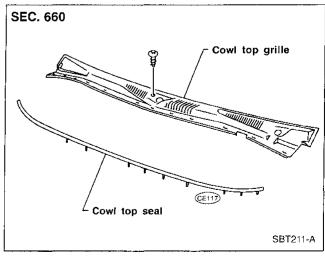
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① ② Hood front seal



③ ④ Cowl top seal and cowl top grille



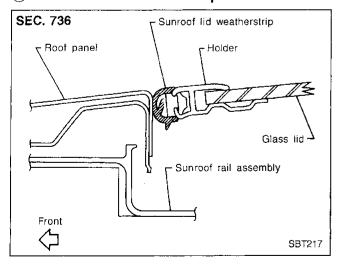
⑤ Windshield side molding

Mounted with screws.

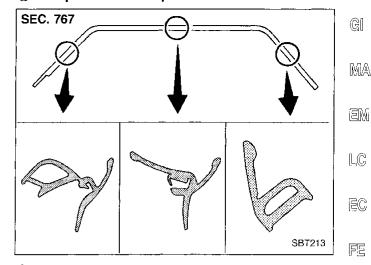
6 Windshield upper molding

SEC. 720 Out off sealant at glass end. Remove old sealant from panel surface. Set molding fastener and apply primer to body panel, and apply sealant to body. Molding Clip Fastener - Glass Double-faced adhesive tape Apply primer. Dam rubber Apply sealant. ∠ Sealant Install molding by aligning the molding mark located on center with vehicle center. Be sure to install tightly so that there is no gap around the corner. SBF342HA

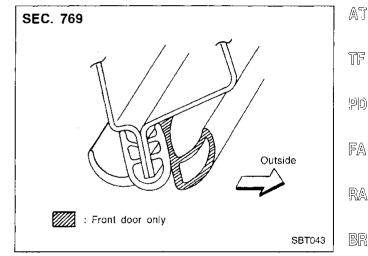
Sunroof lid weatherstrip



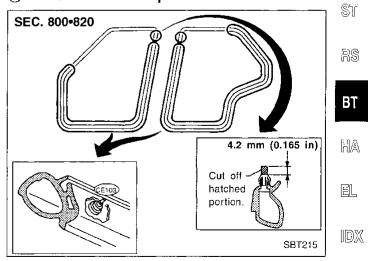
8 Drip weatherstrip



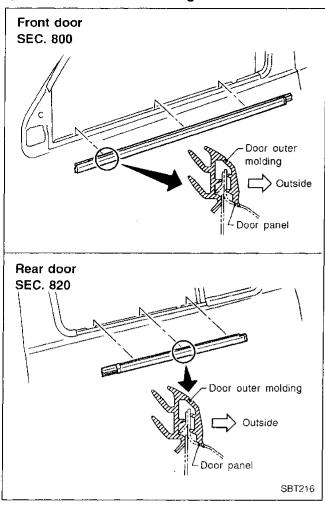
Body side welt



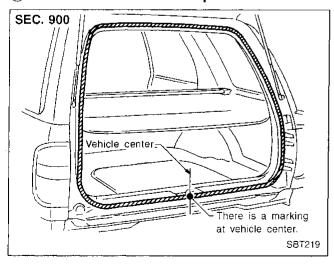
① Door weatherstrip



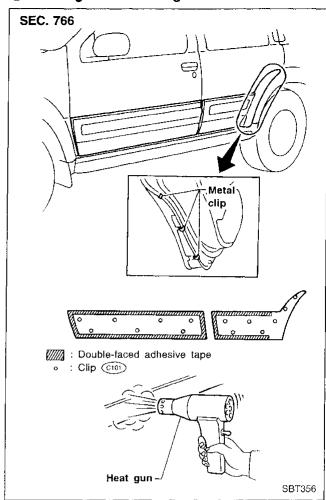
① Door outside molding



Back door weatherstrip

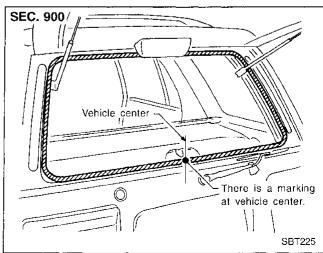


(3) Side guard molding

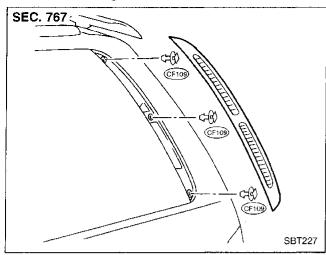


 With a vehicle coated with Hard Clear Coat, use double-faced 3M adhesive tape Product No. 4210 or equivalent, after priming with 3M primer Product No. N-200 or C-100 or equivalent.

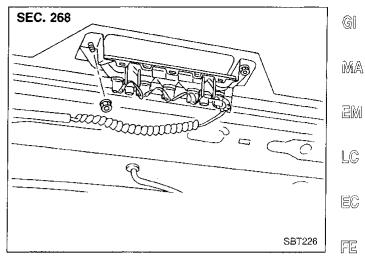
Back door window weatherstrip



(15) Air outlet grille



16 High-mounted stop lamp



Back door deflector

When installing, make sure that there are not gaps or waves at ends of deflector.

Before installing deflector, clean and remove oil from surface where deflector will be mounted.

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Double-faced adhesive tape

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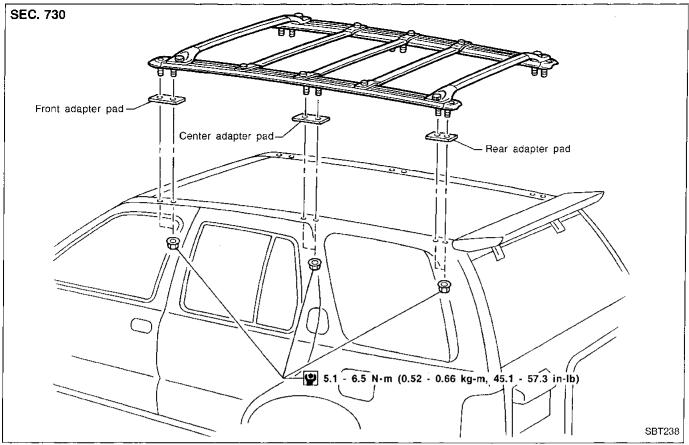
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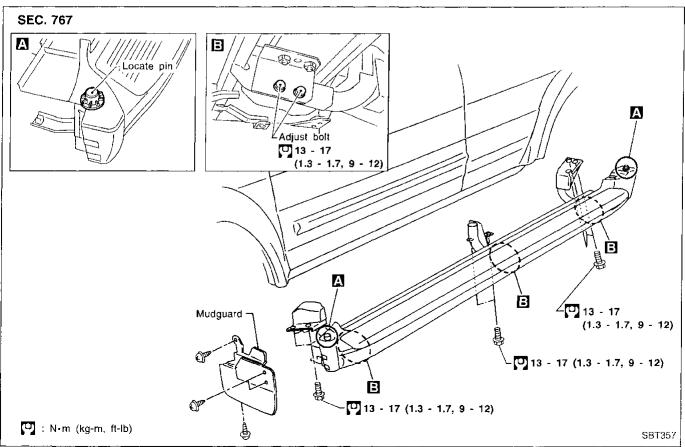
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18 Roof rack



19 Side step



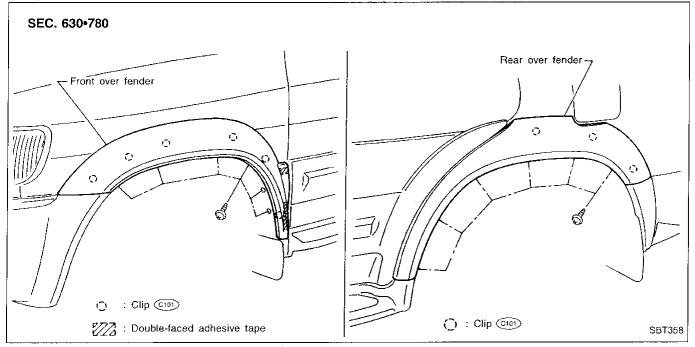
EXTERIOR

20 2nd side window molding

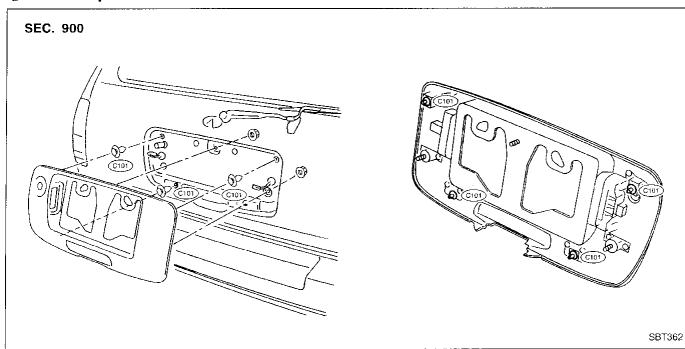
Refer to the applicable sections on the preceding pages.
② Rear combination lamp

Rear combination lamps are installed with nuts.

22 Over fender



② License plate finisher



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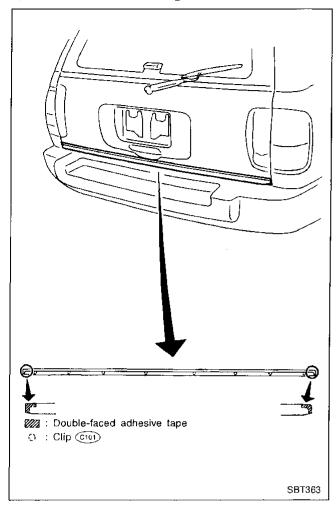
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② Back door molding



 With a vehicle coated with Hard Clear Coat, use double-faced 3M adhesive tape Product No. 4210 or equivalent, after priming with 3M primer Product No. N-200 or C-100 or equivalent.

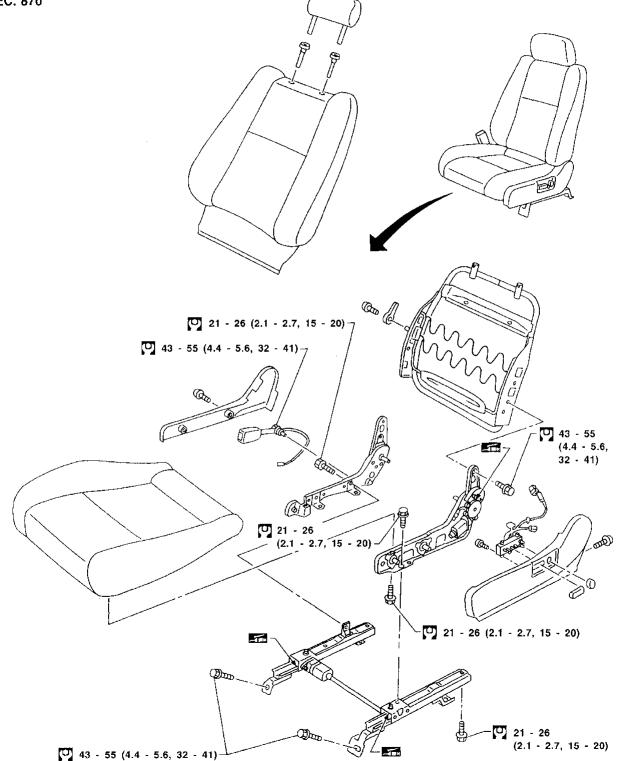
- When removing or installing the seat trim, carefully handle it to keep dirt out and avoid damage.
- ★ For Wiring Diagram, refer to "POWER SEAT" in EL section.

Front Seat

POWER SEAT

: N+m (kg-m, ft-lb)

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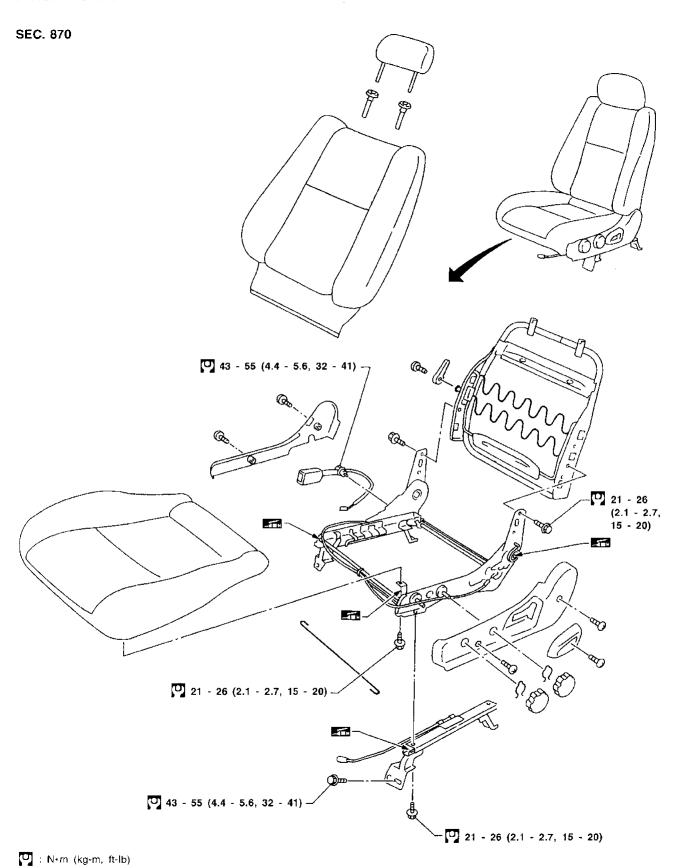
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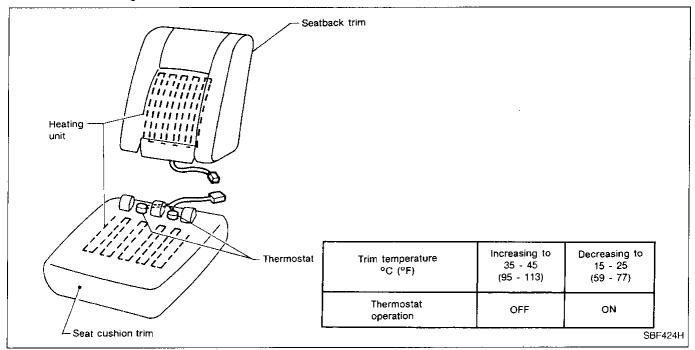
Front Seat (Cont'd)

MANUAL SEAT



Heated Seat

- When handling seat, be extremely careful not to scratch heating unit.
- To replace heating unit, seat trim and pad should be separated.
- Do not use any organic solvent, such as thinner, benzene, alcohol, gasoline, etc. to clean trims. Seatback heating unit removal & installation



★ For Wiring Diagram, refer to "HEATED SEAT" in EL section.

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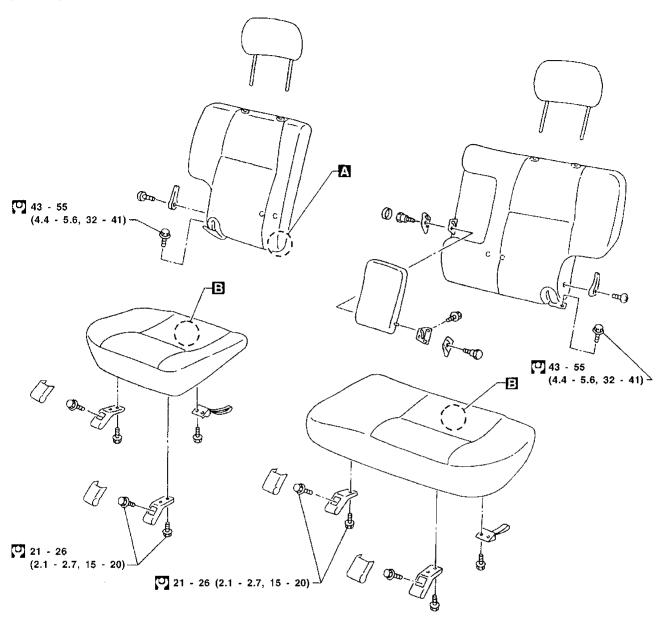
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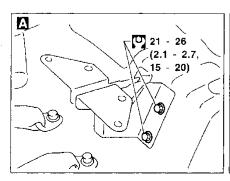
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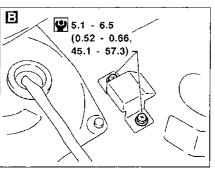
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Rear Seat

SEC. 870





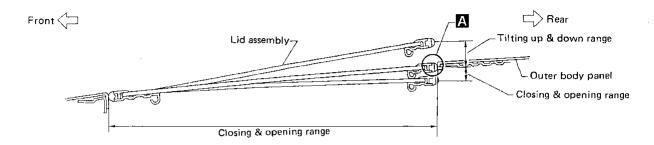


: N•m (kg-m, ft-lb)

ADJUSTMENT

Install motor & limit SW assembly and sunroof rail assembly in the following sequence:

- 1. Arrange equal lengths of link and wire assemblies on both sides of sunroof opening.
- 2. Connect sunroof connector to sunroof switch and positive (+) power supply.
- 3. Set lid assembly to fully closed position A by operating OPEN switch and TILT switch.
- 4. Fit outer side of lid assembly to the surface of roof on body outer panel.
- Remove motor, and keep OPEN switch pressed until motor pinion gear reaches the end of its rotating range.
- 6. Install motor.
- 7. Check that motor drive gear fits properly in wires.
- 8. Press TILT-UP switch to check lid assembly for normal tilting.
- 9. Check sunroof lid assembly for normal operations (tilt-up, tilt-down, open, and close).



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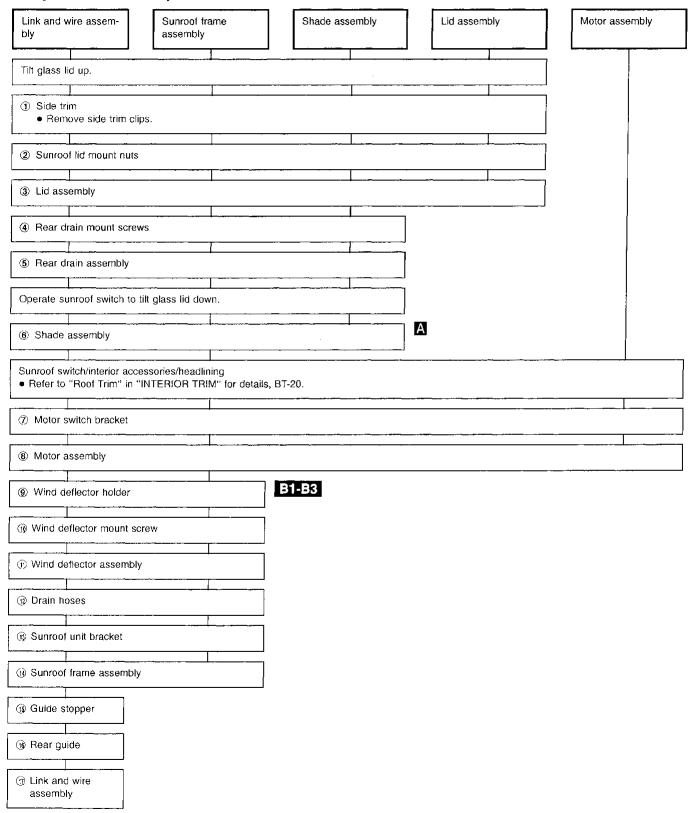
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REMOVAL

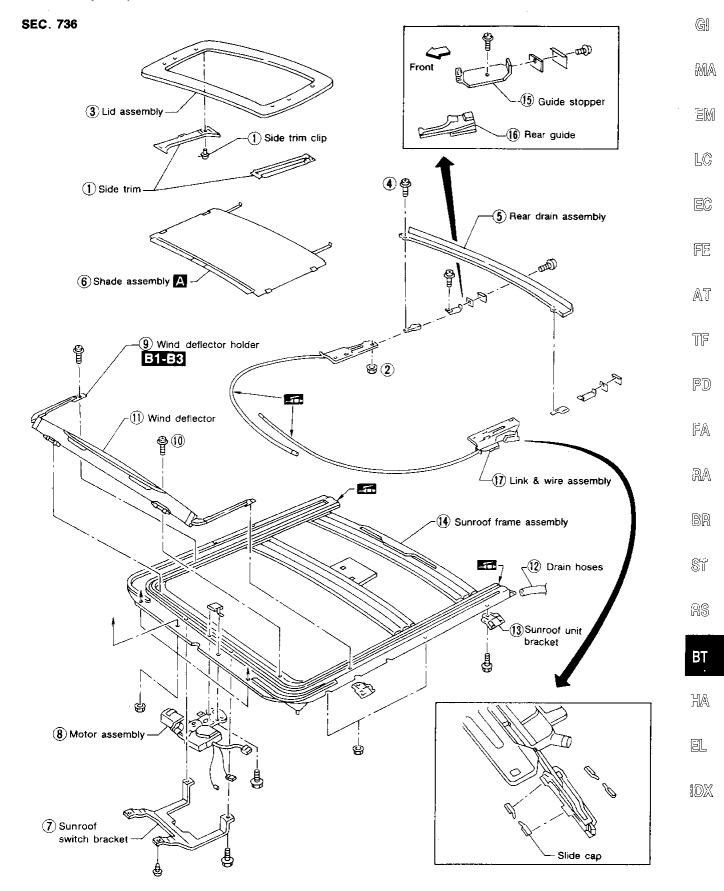
- After any adjustment, check sunroof operation and lid alignment.
- Handle finisher plate and glass lid with care so not to cause damage.
- It is desirable for easy installation to mark each point before removal.

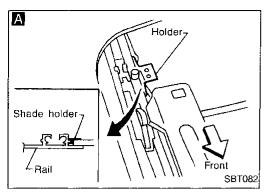
CAUTION:

Always work with a helper.

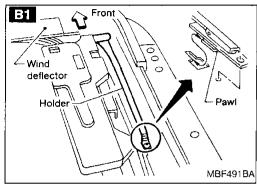


★ For Wiring Diagram, refer to "ELECTRIC SUNROOF" in EL section.

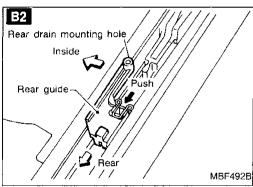




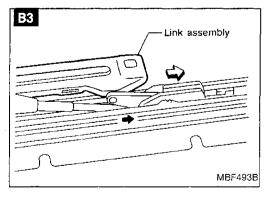
Using flat-bladed screwdriver, pry shade assembly holder off rail. Then pull shade assembly forward to remove it from rail.



Disengage pawls from rail, then remove wind deflector holder.



Using flat-bladed screwdriver, pry stopper spring off rail groove. Then slide rear guide backward to remove it from rail.



Remove wire and link assembly from rail while pushing link back with flat-bladed screwdriver.

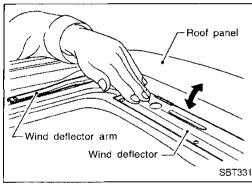
Trouble Diagnoses

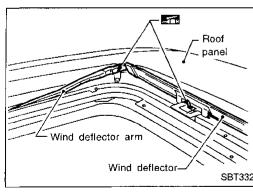
DIAGNOSTIC TABLE

NOTE: For diagnosing electric problem, refer to "ELECTRIC SUNROOF" in EL section.

		Check items (Components)				
		Wind deflector	Adjustment	Drain hoses	Weatherstrip	Link and wire assembly
	Reference page	BT-37	BT-38	BT-39	BT-39	BT-40
	Excessive wind noise	. 1	2		3	
Symptom	Water leaks		1	2	3	
	Sunroof rattles		1	4	2	3
	Excessive opera- tion noise		1		2	3

The numbers in this table mean checking order.





WIND DEFLECTOR

- 1. Open lid.
- 2. Check visually for proper installation.
- Check to ensure a proper amount of petroleum jelly has been applied to wind deflector connection points; apply if necessary.
- 4. Check that wind deflector is properly retracted by hand. If it is not, remove and visually check condition. (Refer to removal procedures, BT-34.) If wind deflector is damaged, re-install properly.















TIF.















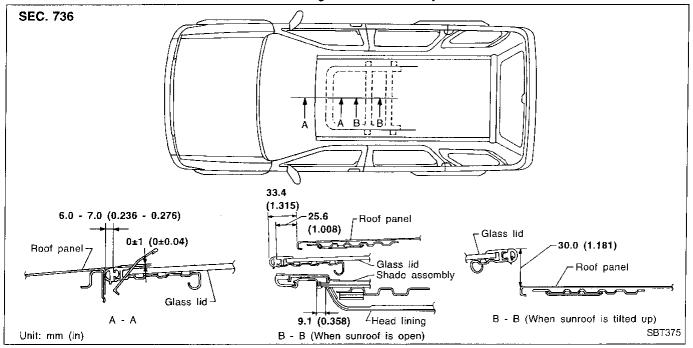






Trouble Diagnoses (Cont'd) ADJUSTMENT

If any gap or height difference between glass lid and roof is found, check glass lid fit and adjust as follows:



Gap adjustment

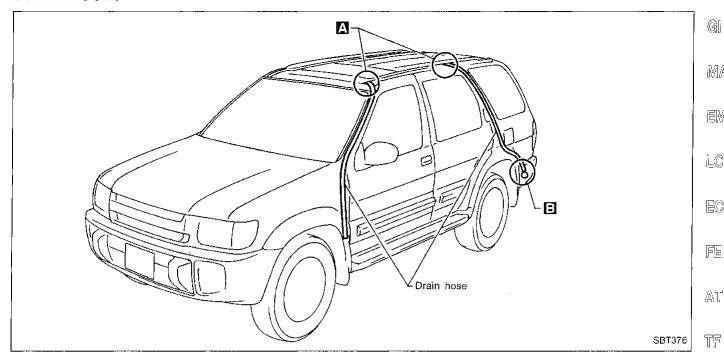
- 1. Open shade assembly.
- 2. Tilt glass lid up then remove side trim.
- 3. Loosen glass lid securing nuts (3 each on left and right sides), then tilt glass lid down.
- 4. Adjust glass lid from outside of vehicle so it resembles "A-A" as shown in the figure above.
- 5. Tilt glass lid up and down until it is adjusted to "B-B" as shown in the figure above.
- 6. After adjusting glass lid, tilt glass lid up and tighten nuts.
- 7. Tilt glass lid up and down several times to check that it moves smoothly.

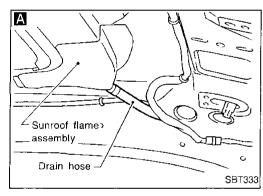
Height difference adjustment

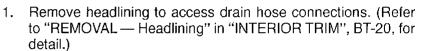
- Tilt glass lid up and down.
- 2. Check height difference between roof panel and glass lid to see if it is as "A-A" as shown in the figure above.
- 3. If necessary, adjust it by using one of following procedures.
- Adjust by adding or removing adjustment shim(s) between glass lid and link assembly.
- If glass lid protrudes above roof panel, add shim(s) or plain washer(s) at sunroof mounting bracket or stud bolt locations to adjust sunroof installation as required.

Trouble Diagnoses (Cont'd)

DRAIN HOSES







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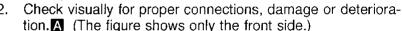
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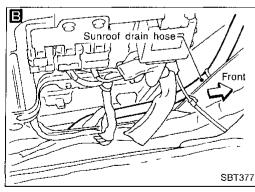
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- If leakage occurs around luggage room, remove luggage room side trim and check connecting area. Check for proper connection, damage or tear.
- Remove drain hoses and check visually for any damage, cracks, or deterioration.
- Pour water into drain hoses and find damaged portion.
- If any damaged portion is found at each step, replace the damaged part.

WEATHERSTRIP

- In the case of leakage around glass lid, close glass lid and pour water over glass lid to find damaged or gap portion.
- 1. Remove glass lid assembly. (Refer to removal procedures, BT-34, for details.)
- Visually check weatherstrip for proper installation. If a gap exists between glass lid and weatherstrip, check for sufficient amount of butyl seal. If required, remove weatherstrip and apply butyl seal.

Refer to "EXTERIOR" (BT-23), for details.

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Trouble Diagnoses (Cont'd)

- 3. Check weatherstrip visually for any damage, deterioration, or flattening.
- If any damage is found, replace weatherstrip.

CAUTION:

Do not remove weatherstrip except when replacing, or filling up butyl seal.

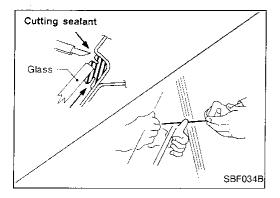
LINK AND WIRE ASSEMBLY

NOTE:

Before replacing a suspect part, carefully ensure it is the source of noise being experienced.

- Check link to determine if coating film has peeled off to such an extent that substrate is visible. Check also to determine if link is the source of noise. If it is, replace it.
- 2. Visually check to determine if a sufficient amount of petroleum jelly has been applied to wire or rail groove. If not, add petroleum jelly as required.
- 3. Check wire for any damage or deterioration. If any damage is found, remove rear guide (refer to removal procedures, BT-34 for details), then replace wire.

WINDSHIELD AND WINDOWS



REMOVAL

After removing moldings, remove glass.

CAUTION:

Be careful not to scratch glass when removing.

INSTALLATION

- Use genuine Nissan Sealant kit or equivalent. Follow instructions furnished with it.
- After installing the glass, the vehicle should remain stationary until the sealant hardens.

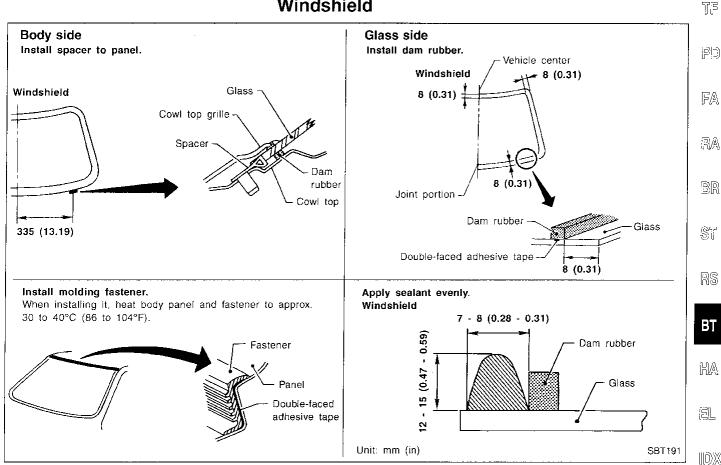
WARNING:

Keep heat and open flames away as primers are flammable. CAUTION:

Advise user not to drive the vehicle on rough roads until sealant has properly vulcanized.

- Do not use sealant which is past its usable term.
- Do not leave cartridge unattended with its cap open.
- Keep primers and sealant in a cool, dry place. Ideally, they should be stored in a refrigerator.
- Molding must be installed securely so that it is in position and leaves no gap.

Windshield



REPAIRING WATER LEAKS FOR WINDSHIELD

Leaks can be repaired without removing and reinstalling glass.

If water is leaking between caulking material and body or glass, determine the extent of leakage. This can be determined by applying water while pushing glass outward.

To stop the leak, apply primer and then sealant to the leak point.

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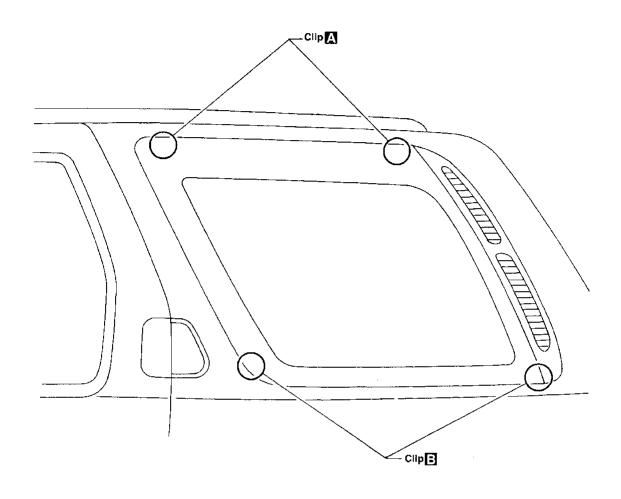
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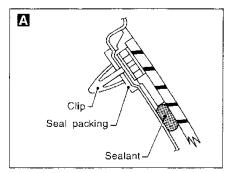
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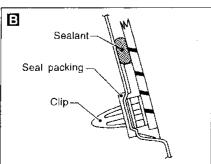
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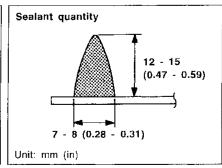
Rear Side Window

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MIRROR

CAUTION:

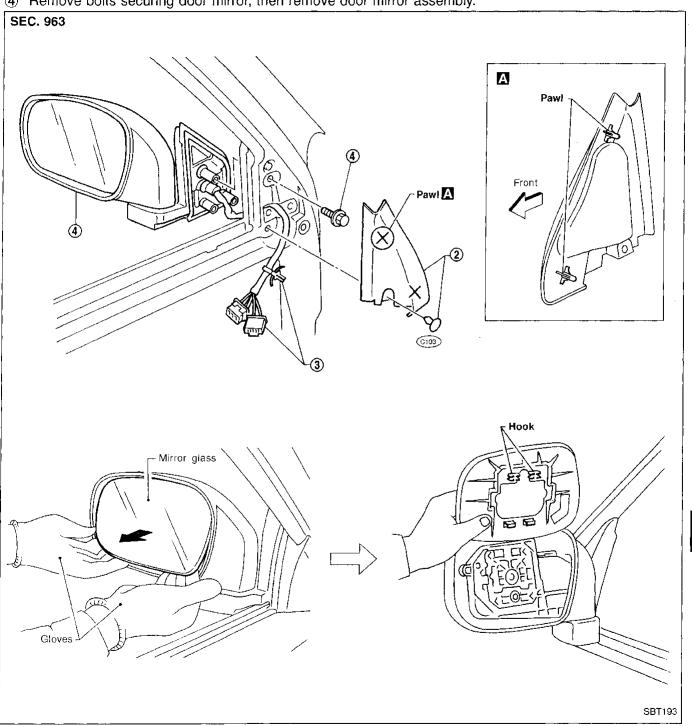
Door Mirror

Be careful not to scratch door rearview mirror body.

★ For Wiring Diagram, refer to "POWER DOOR MIRROR" in EL section.

REMOVAL — Door mirror

- ① Remove door trim. Refer to "Door Trim" in "INTERIOR TRIM" for details, BT-19.
- 2 Remove clip (3) securing inner cover from front corner of door.
- 3 Disconnect door mirror harness connector and clip.
- ④ Remove bolts securing door mirror, then remove door mirror assembly.



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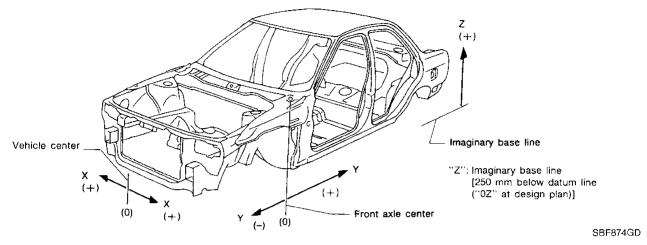
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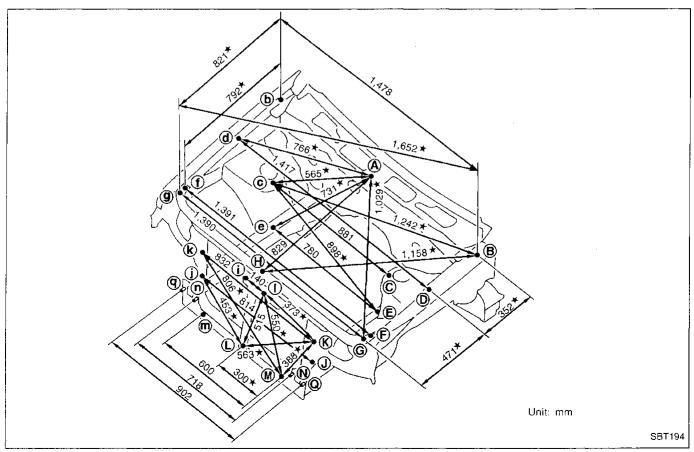
BODY ALIGNMENT

- All dimensions indicated in figures are actual ones.
- When using a tracking gauge, adjust both pointers to equal length. Then check the pointers and gauge itself to make sure there is no free play.
- When a measuring tape is used, check to be sure there is no elongation, twisting or bending.
- Measurements should be taken at the center of the mounting holes.
- An asterisk (★) following the value at the measuring point indicates that the measuring point on the other side is symmetrically the same value.
- The coordinates of the measurement points are the distances measured from the standard line of "X", "Y" and "Z".



Engine Compartment

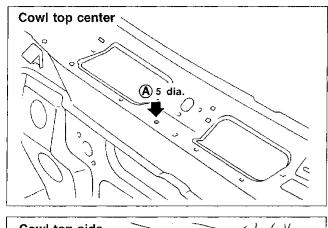
MEASUREMENT

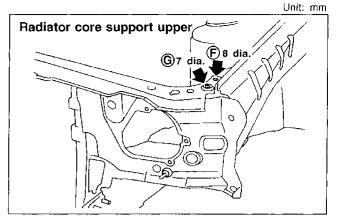


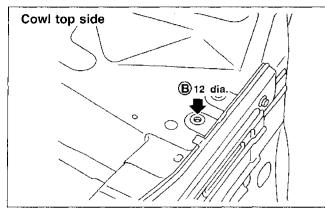
BODY ALIGNMENT

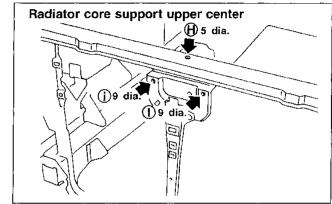
Engine Compartment (Cont'd)

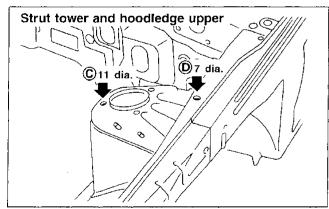
MEASUREMENT POINTS

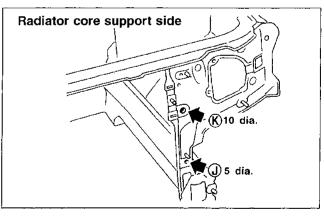


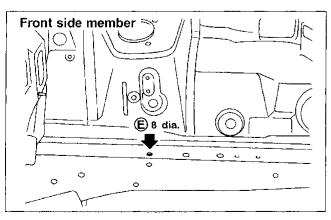


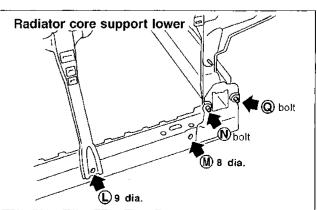












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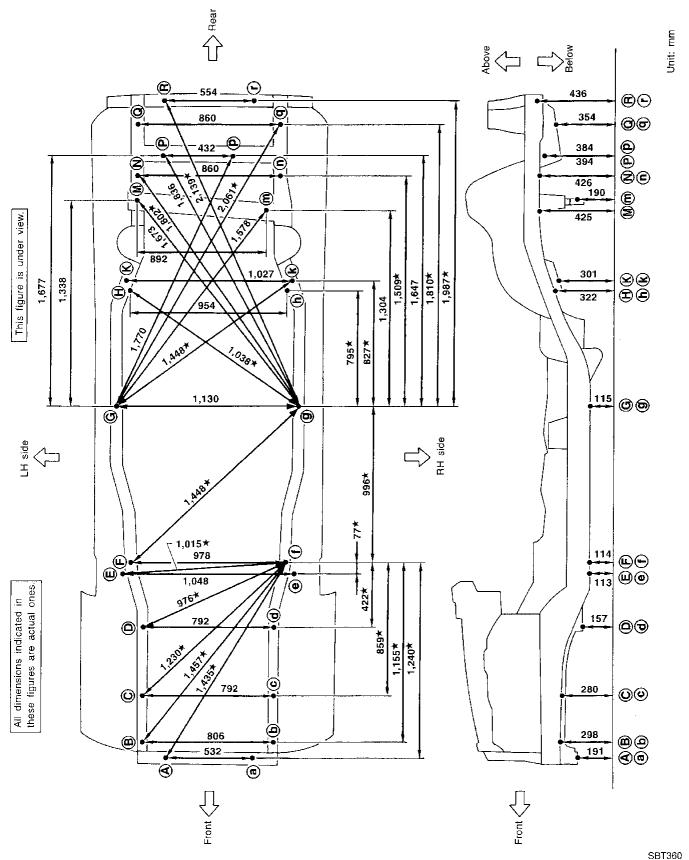
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MEASUREMENT



BODY ALIGNMENT

Underbody (Cont'd)

MEASUREMENT POINTS

