

BODY

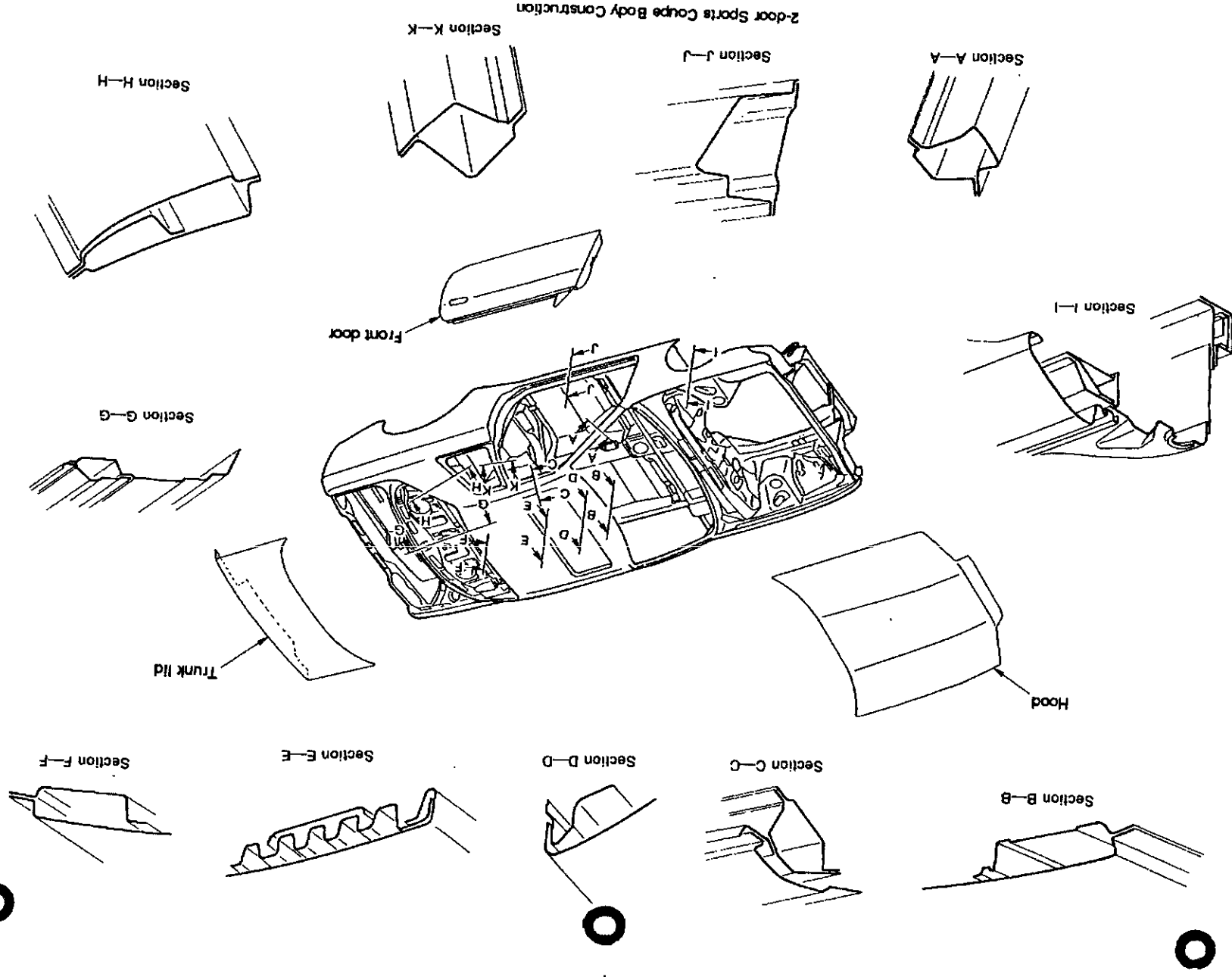
SECTION BF

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D1 BODY

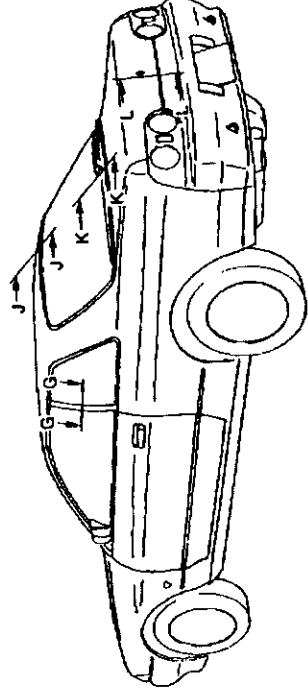
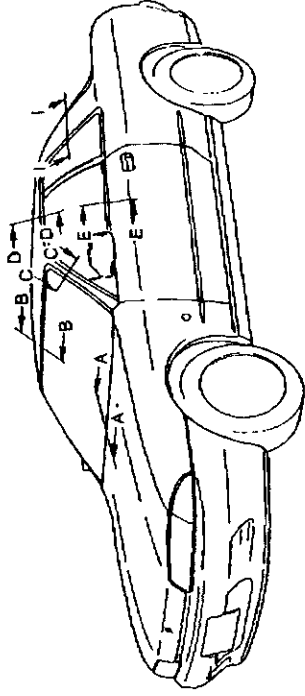
1. Body Construction



D1 BODY

2. Sealing

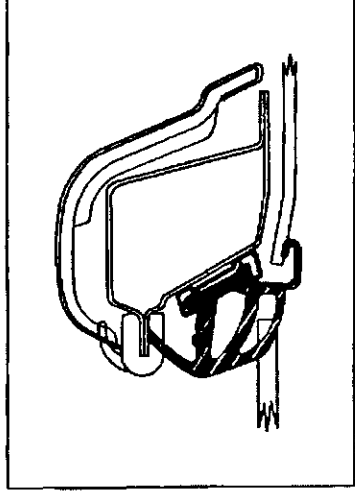
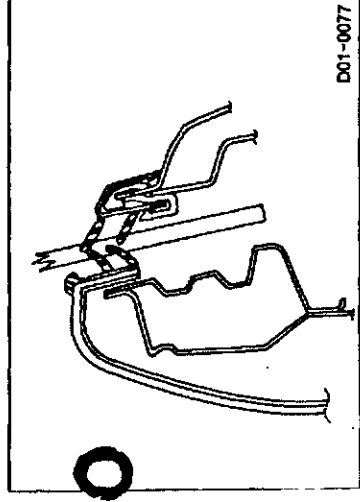
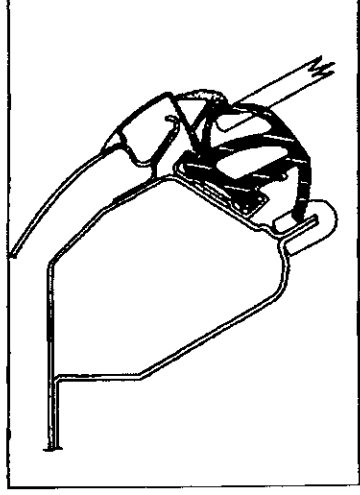
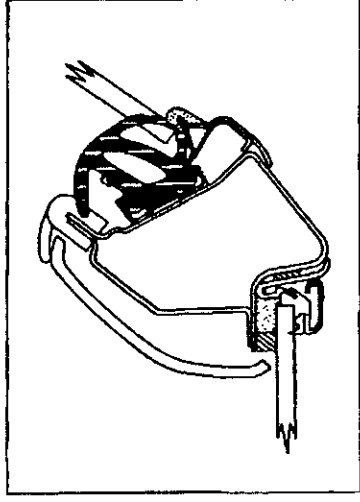
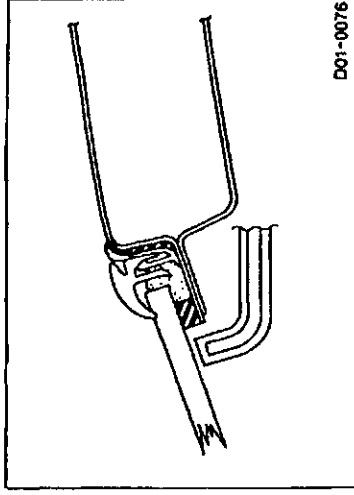
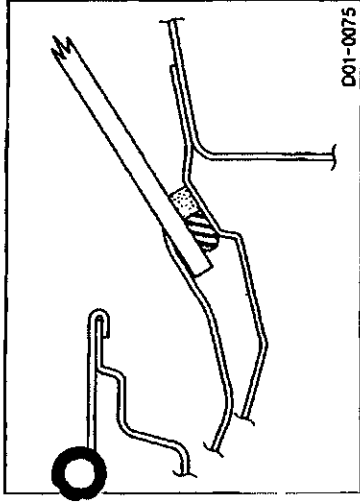
2-1 WEATHERSTRIPS



2-door Sports Coupe

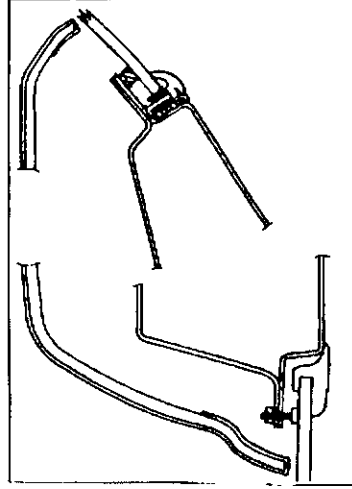
D1 BODY

2. Sealing (Cont'd)

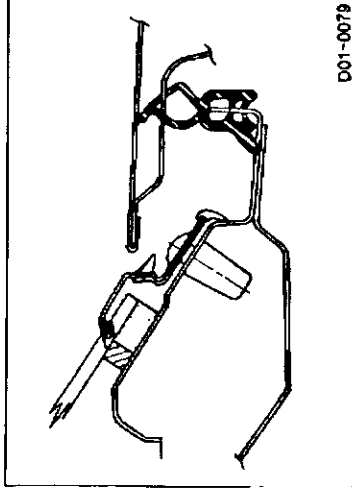


D1 BODY

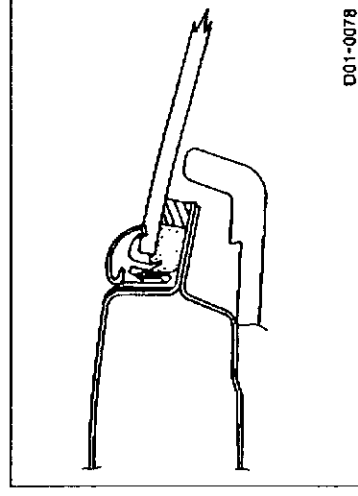
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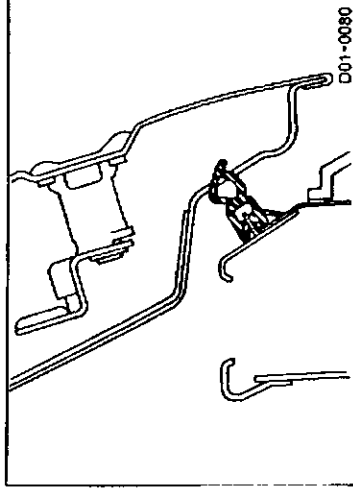
Section I—I



Section K—K



Section J—J

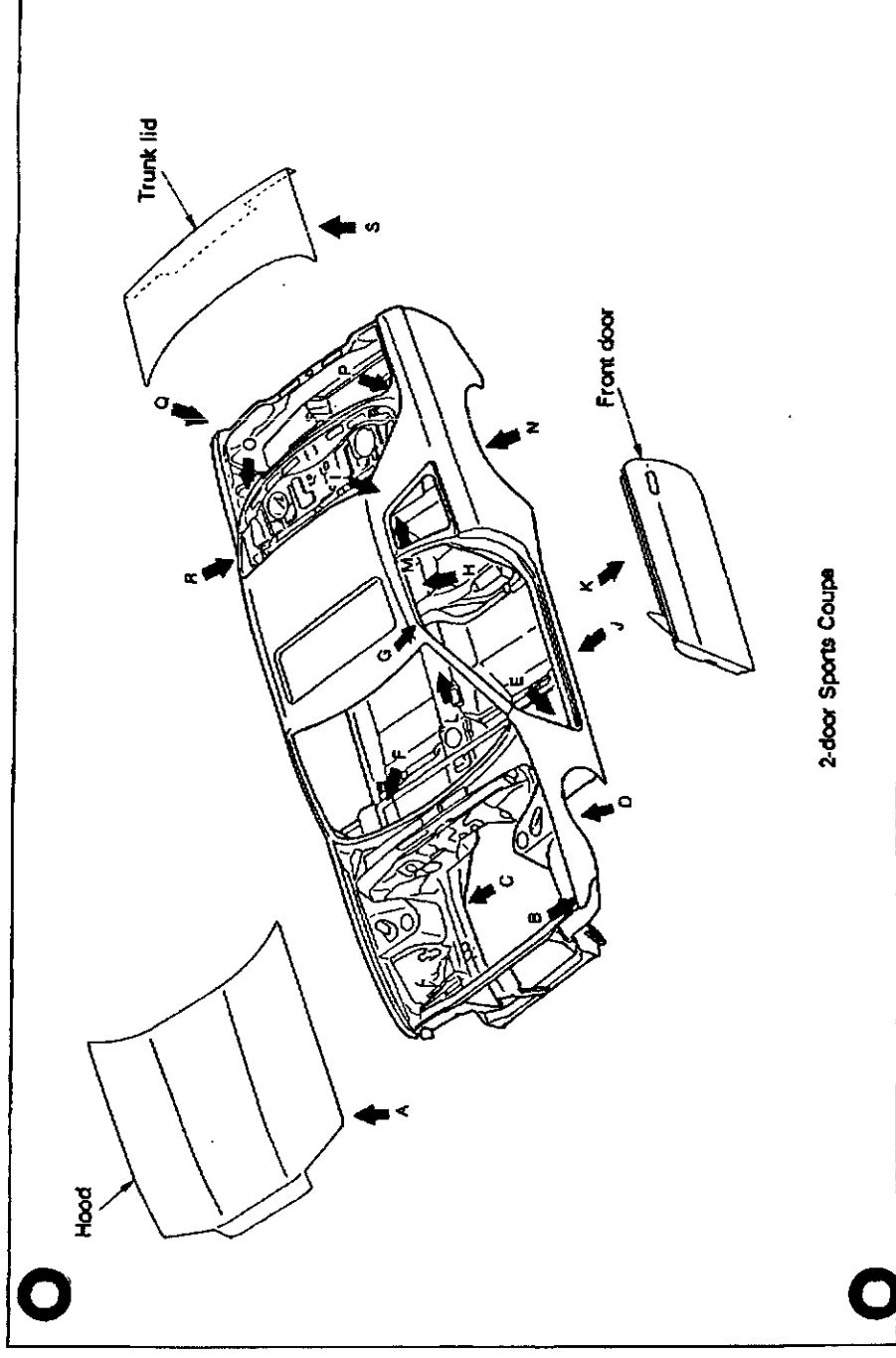


Section L—L

D1 BODY

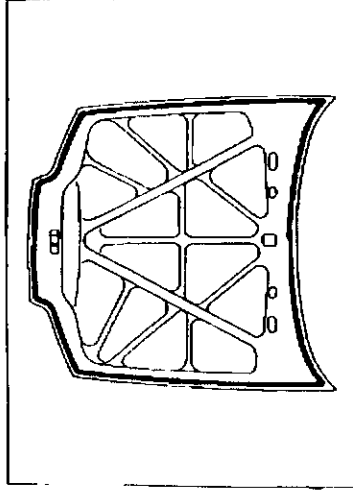
2. Sealing (Cont'd)

2-2 BODY SEALING

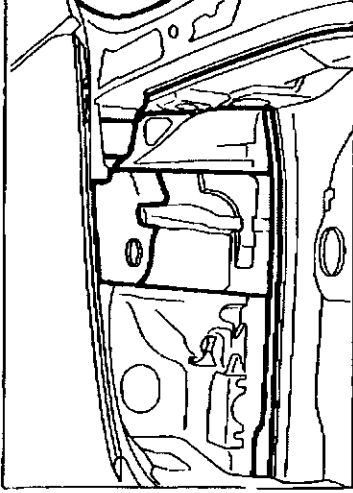


D1 BODY

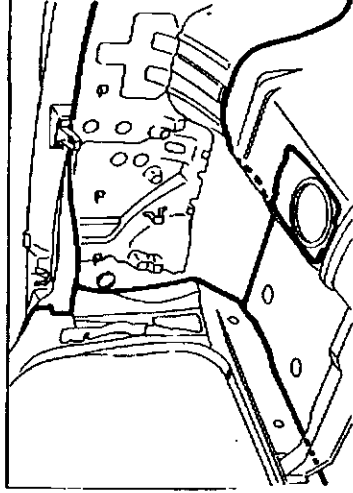
2. Sealing (Cont'd)



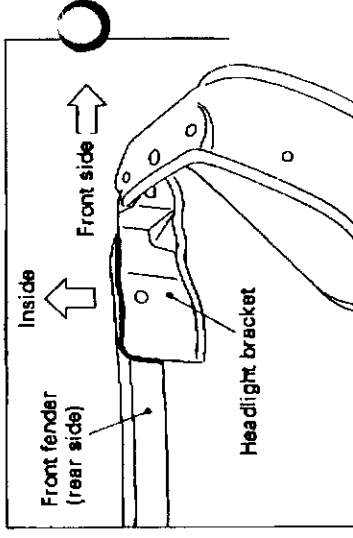
View A



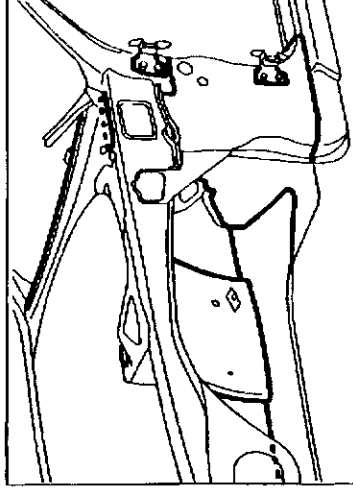
View C



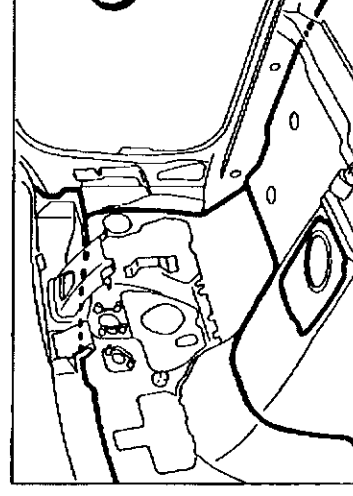
View E



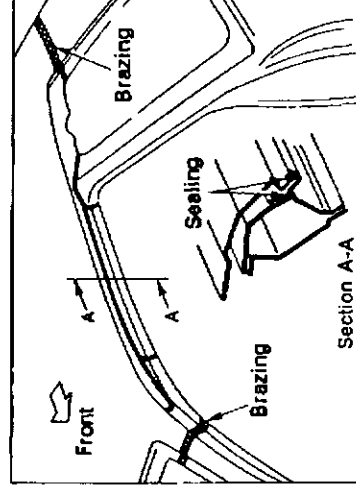
View B



View D



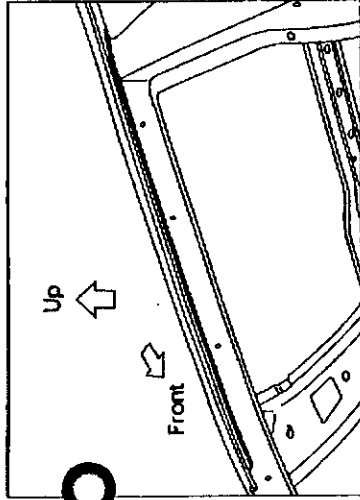
View F



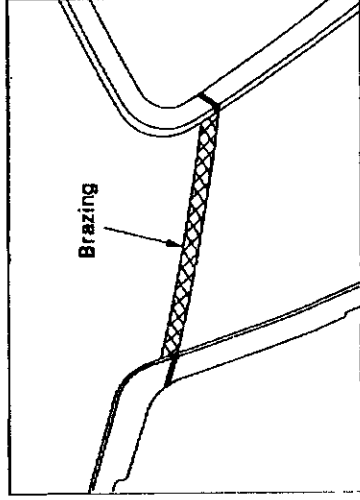
View G (2-door)

D1 BODY

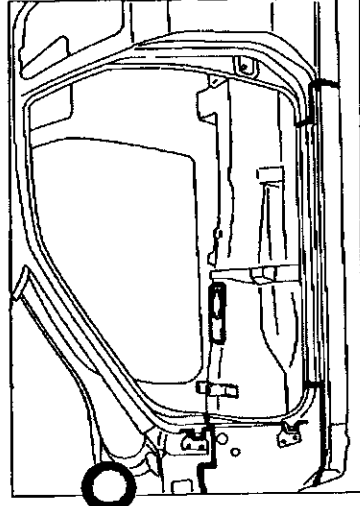
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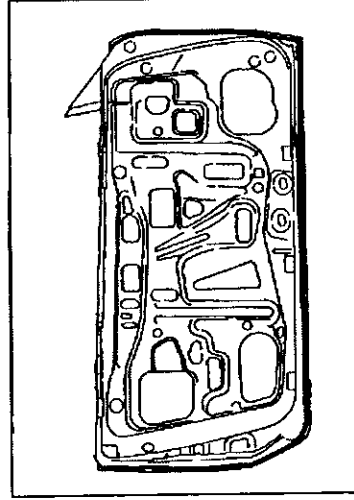
View H (2-door)



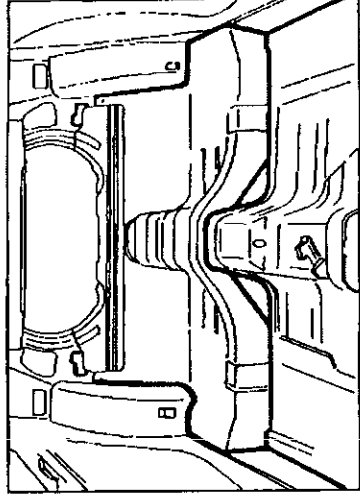
View I (2-door)



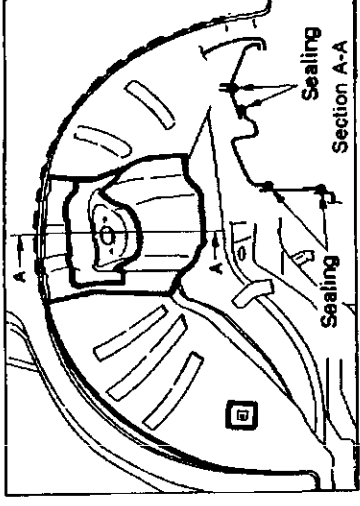
View J (2-door)



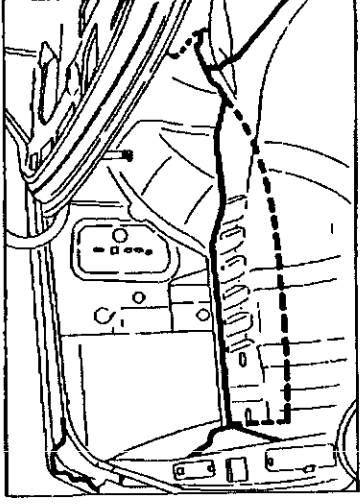
View K (2-door)



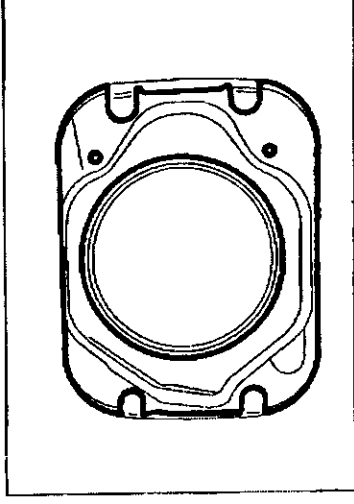
View L



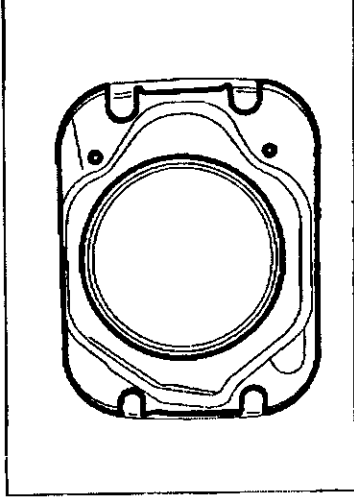
View M



View N



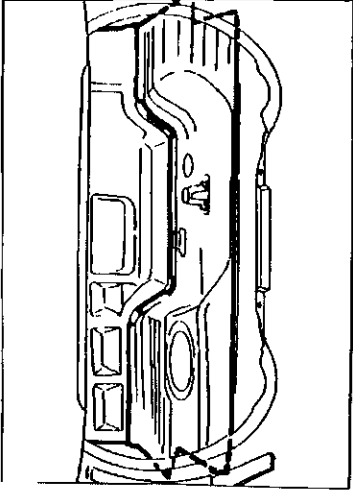
View P



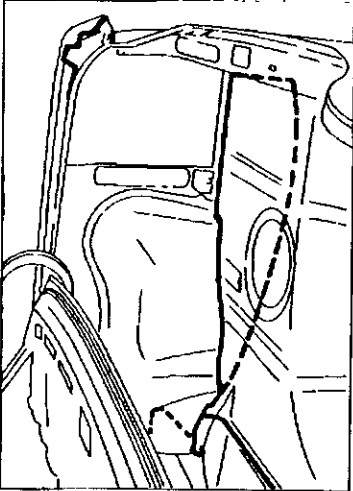
View R

D1 BODY

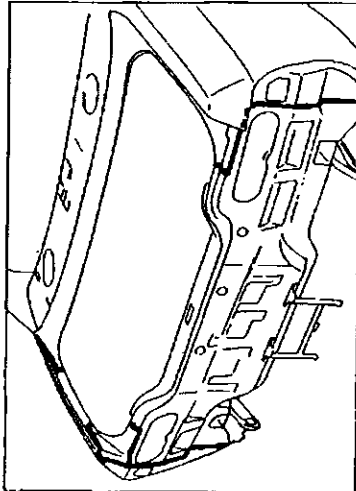
2. Sealing (Cont'd)



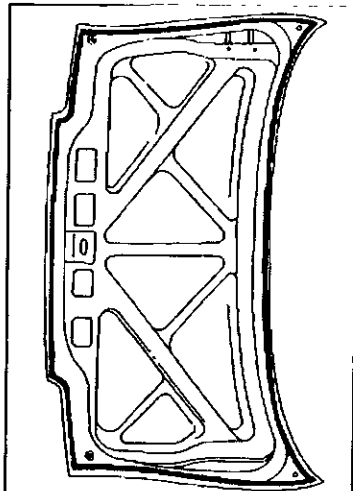
View M



View O



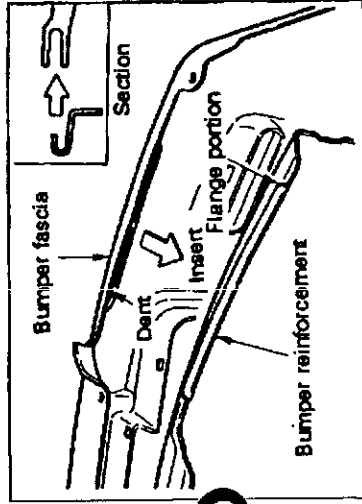
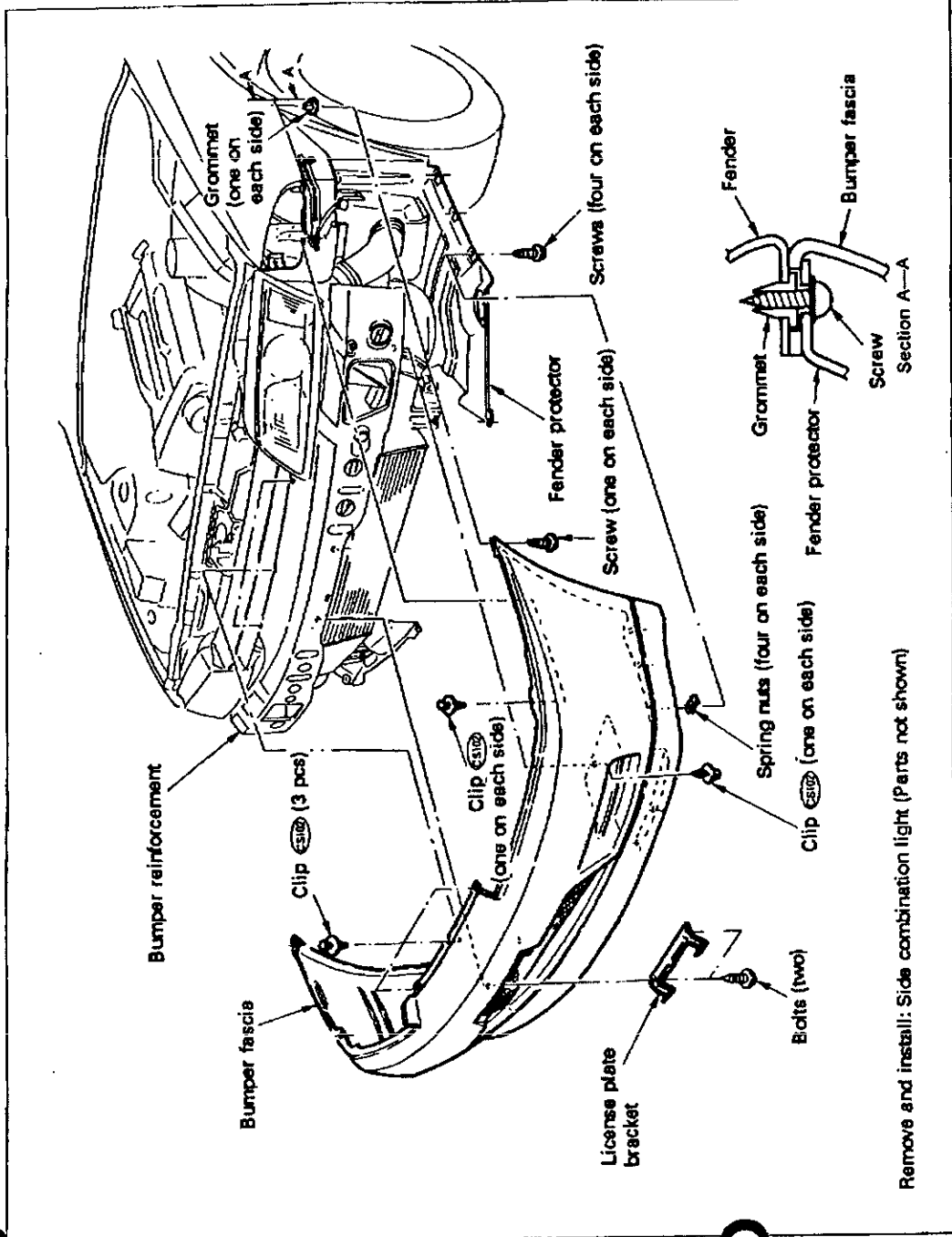
View Q



View S

1. Bumper

1 BUMPER FASCIA REMOVAL AND INSTALLATION



[Point 1] Bumper fascia removal

- First remove bumper fascia separately because intercooler tube prevents removal of bumper assembly.

[Point 2] Bumper fascia installation

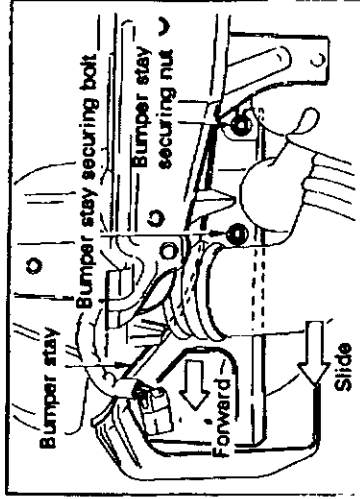
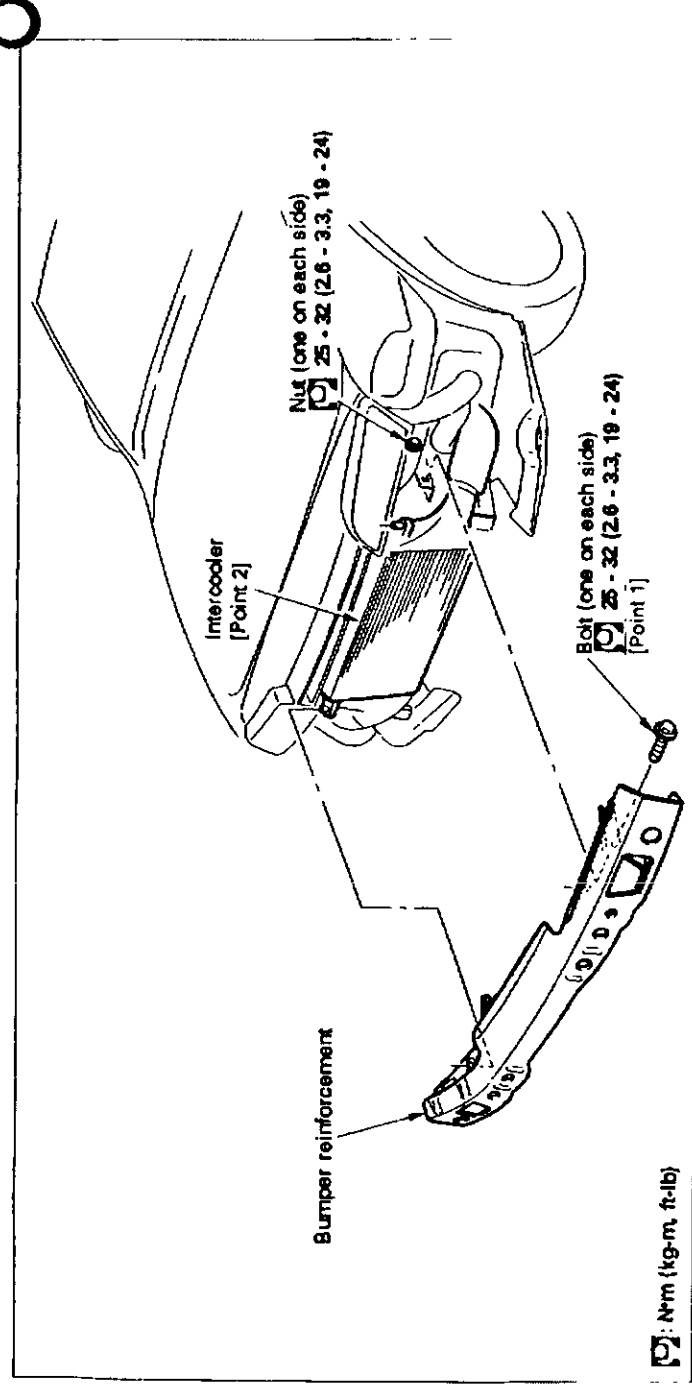
- Install bumper fascia by fitting flange portion of bumper reinforcement into dent of bumper fascia.

D2 BODY EXTERIOR

1. Bumper (Cont'd)

1-2 BUMPER REINFORCEMENT

(1) Removal and installation

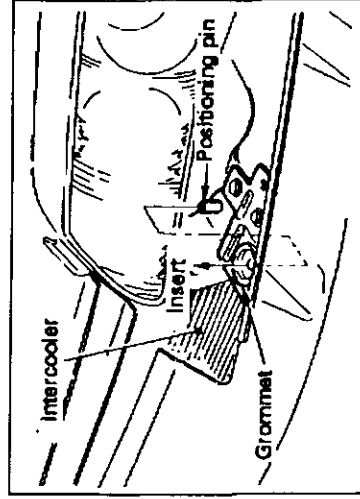


[Point 1] Bumper stay removal

- Remove bumper stay securing bolt.
- Loosen bumper stay securing nut, and remove bumper stay from body by sliding forward.

NOTE:

Do not remove bumper stay securing nut. It should only be loosened but kept attached to stud bolt on body side.



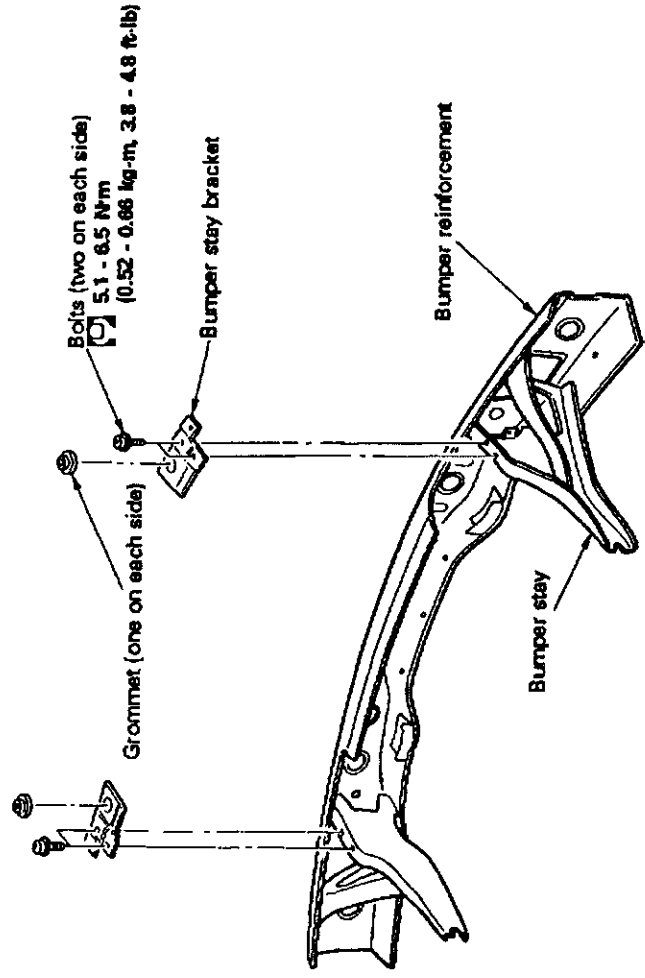
[Point 2] Bumper stay installation

- Attach grommet to bumper stay bracket as shown at left, and then fit grommet onto positioning pin located on the upper part of intercooler.

D2 BODY EXTERIOR

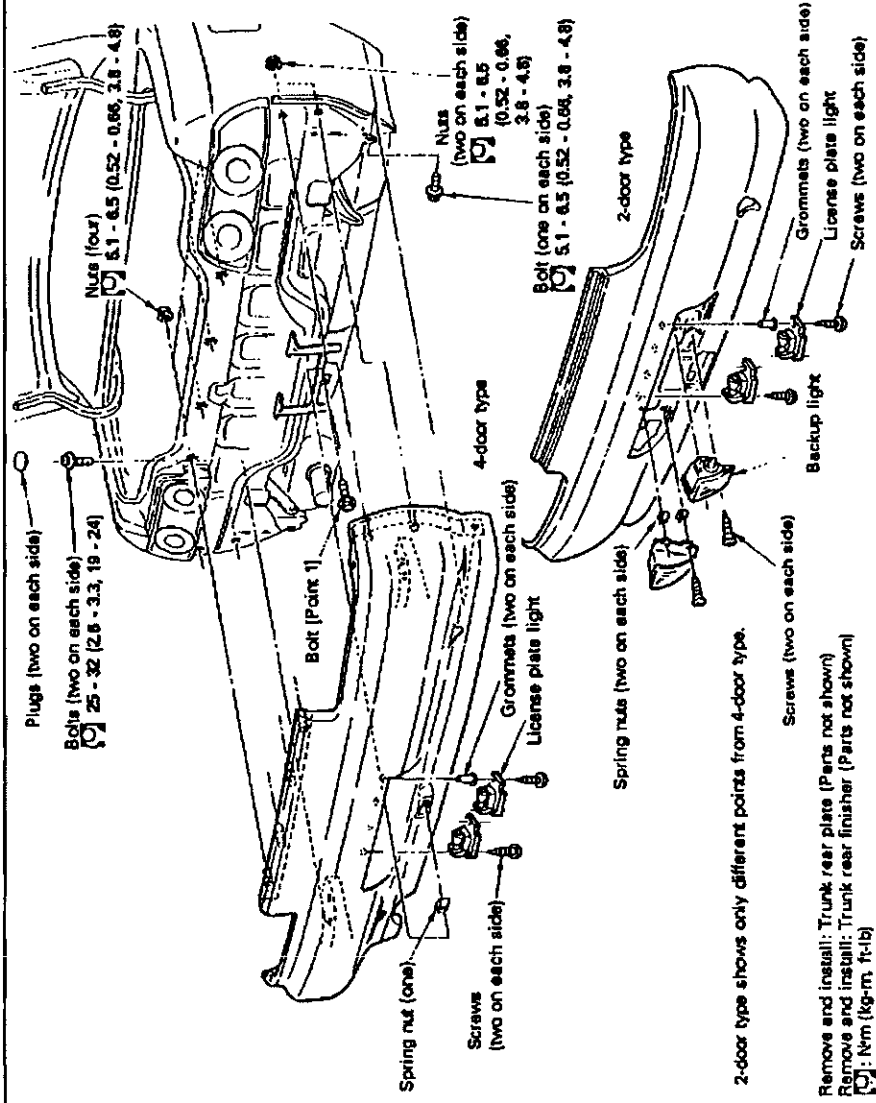
1. Bumper (Cont'd)

(2) Bumper reinforcement disassembly



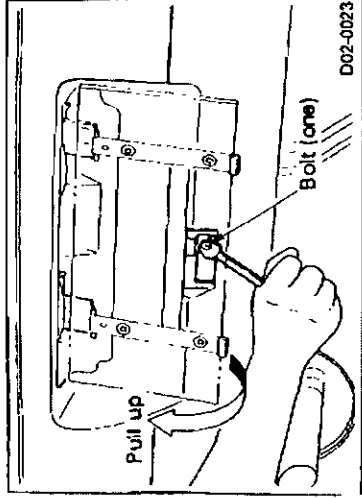
1-3 REAR BUMPER

(1) Removal and installation

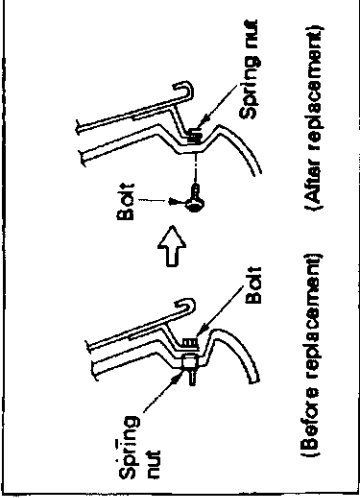


D2 BODY EXTERIOR

1. Bumper (Cont'd)



- [Point 1] License plate bracket removal**
- Remove bolt from rear side of license plate.
 - Pull up bracket together with license plate.



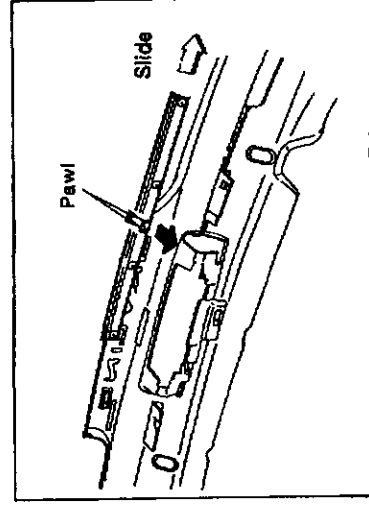
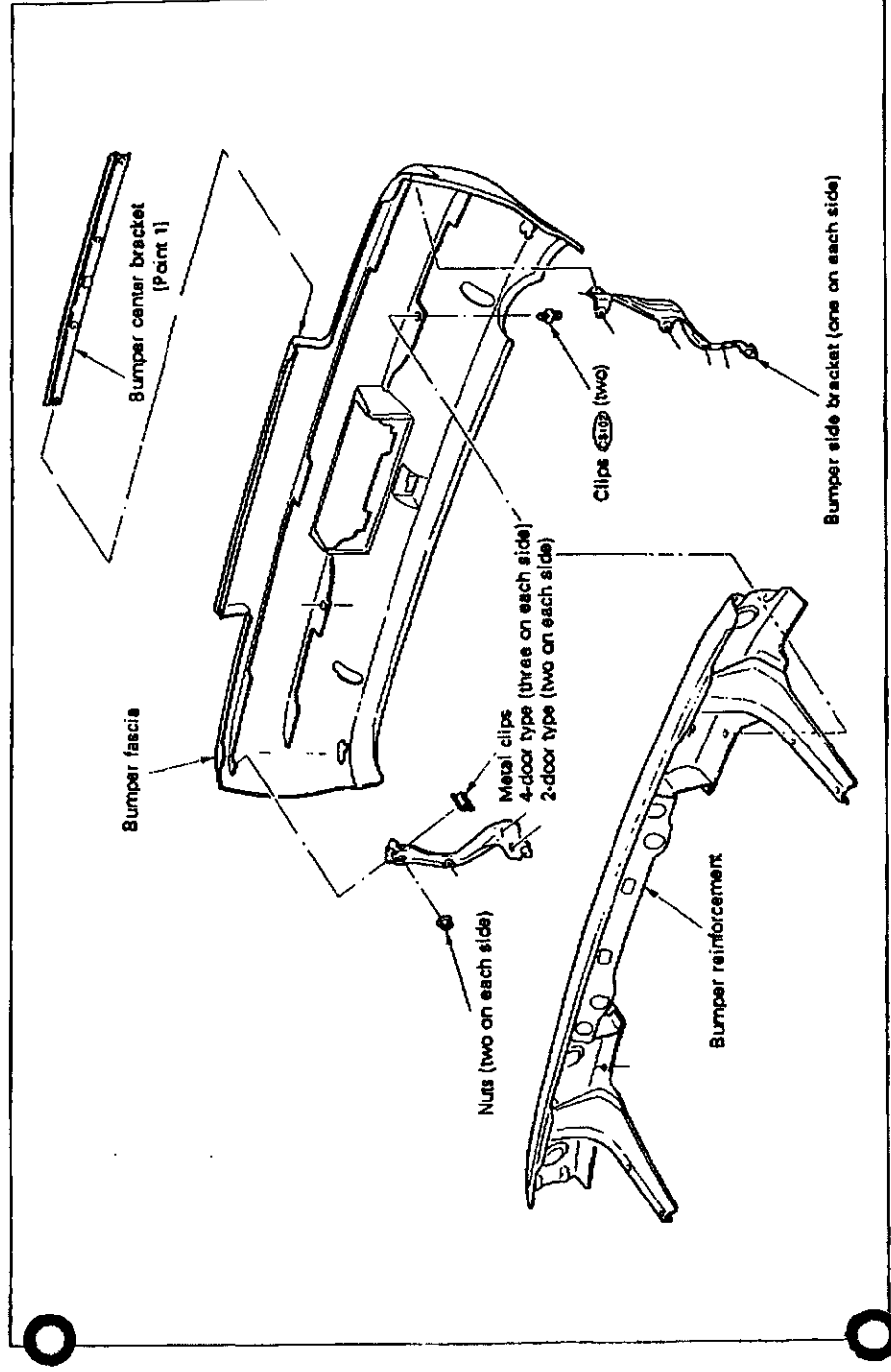
[Point 2] License plate bracket installation

- With 2-door type vehicle, install license plate bracket as shown after replacing bumper, because space is limited around license plate bracket securing bolt.

D2 BODY EXTERIOR

1. Bumper (Cont'd)

(2) Disassembly



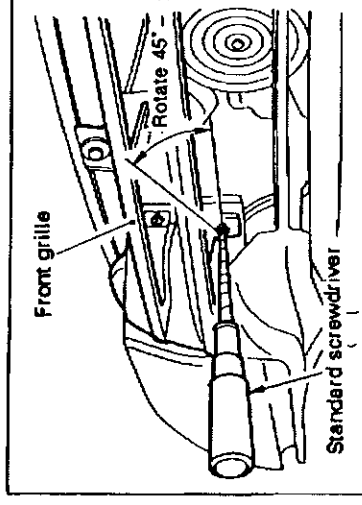
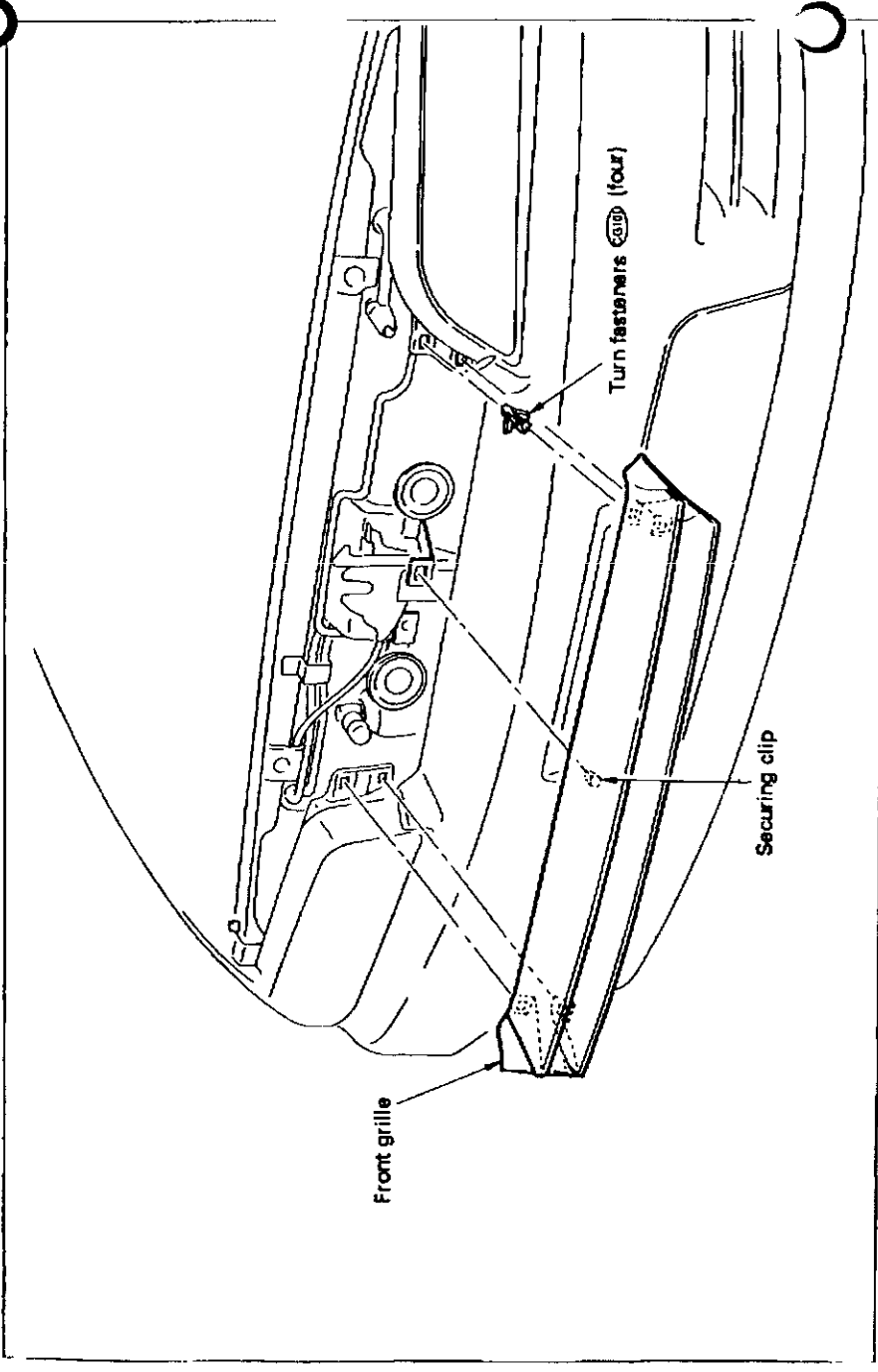
[Point 1] Bumper center bracket removal

- Pull out two pawls located at the center of bumper center bracket in the direction of arrow (➡) using standard screwdriver.
- Draw out bumper center bracket from bumper fascia by sliding it either rightward or leftward.

D2 BODY EXTERIOR

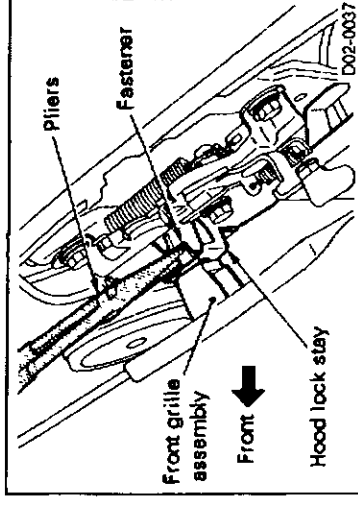
2. Grille

2-1 FRONT GRILLE REMOVAL AND INSTALLATION



[Point 1] Turn fastener removal

- Rotate front grille upper side turn fastener 45° by fitting screwdriver tip into slot of turn fastener head, and remove turn fastener.
Wrap vinyl tape or cloth around metal part of screwdriver to prevent grille and bumper from being scratched.



[Point 2] Securing clip removal

- Remove clip by holding with pliers from rear side of hood lock stay.

o



Note 2: *Fender securing resin washers must be replaced with new ones each time fender is removed and installed.

FO : N·m (kg-m, ft-lb)

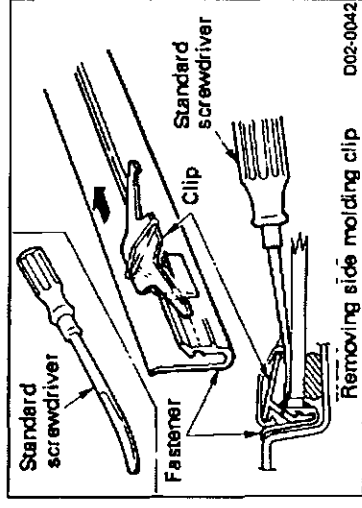
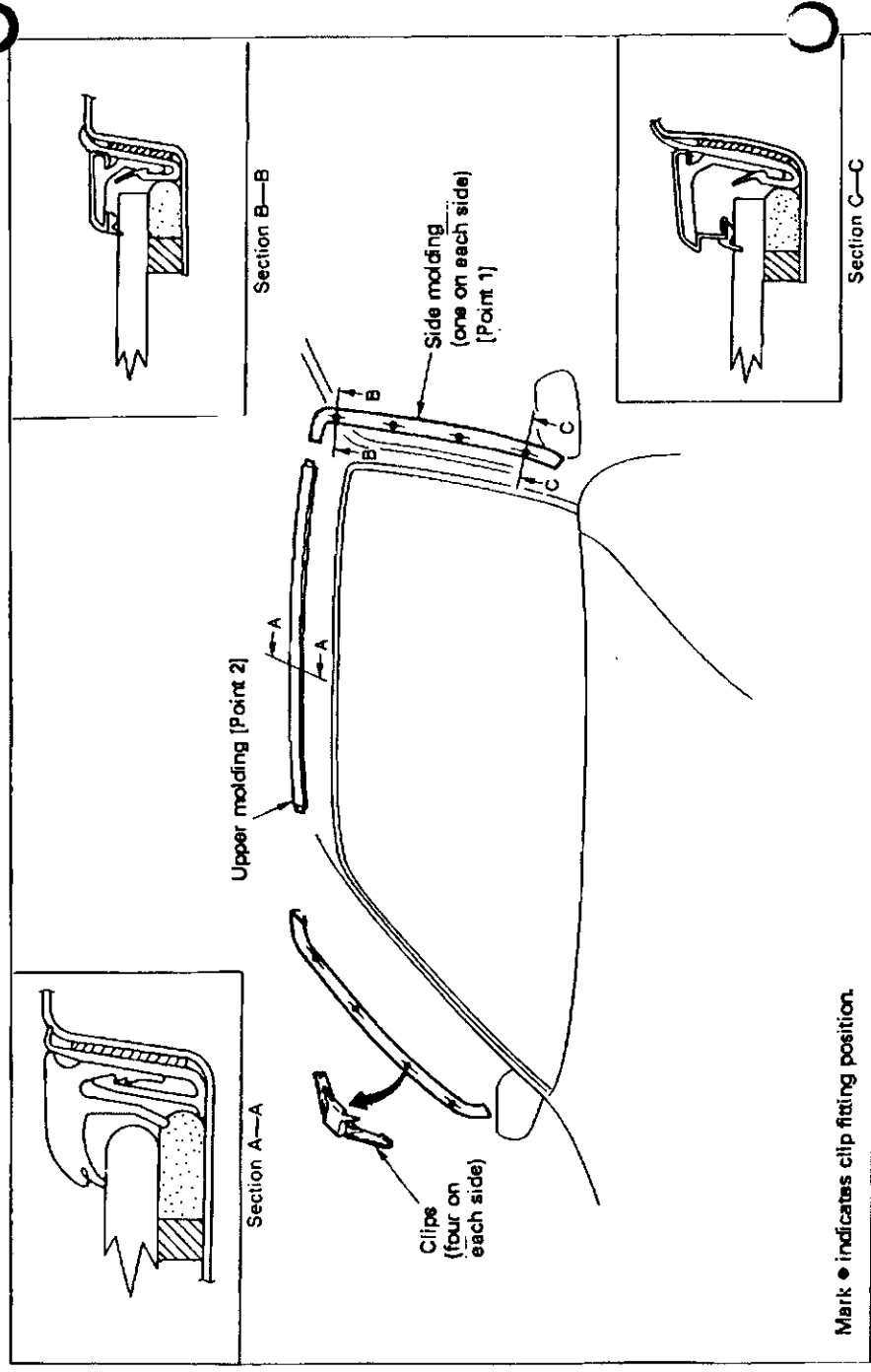
Note 2: *Fender securing resin washers must be replaced with new ones each time fender is removed and installed.

FO : N·m (kg-m, ft-lb)

$\rho = \frac{N \cdot m}{kg \cdot m, ft \cdot lb}$

4. Molding

4-1 WINDSHIELD MOLDING



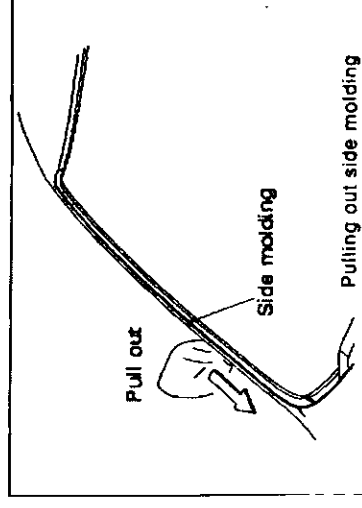
[Point 1] Side molding removal and installation

Removal

- ① Using standard screwdriver with its end portion bent as shown, disengage fastener from side molding by sliding lower two side molding clips.

NOTE:

Be sure to apply cushioning cloth under screwdriver to prevent glass from being damaged.



- ② Remove side molding from fastener by pulling out lower end of molding.

D2 BODY EXTERIOR

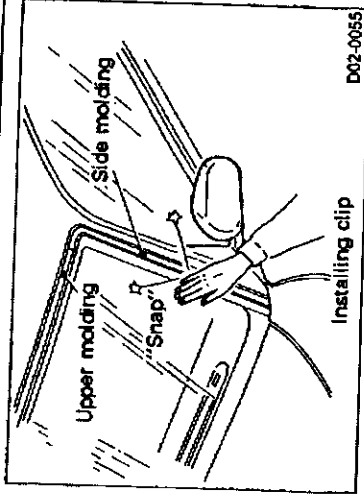
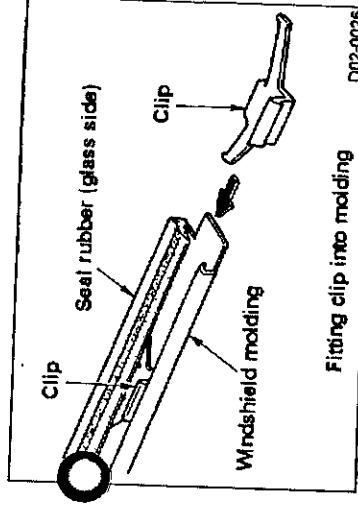
4. Molding (Cont'd)

Installation

- ① Fit clip into side molding as shown at left.

NOTE:

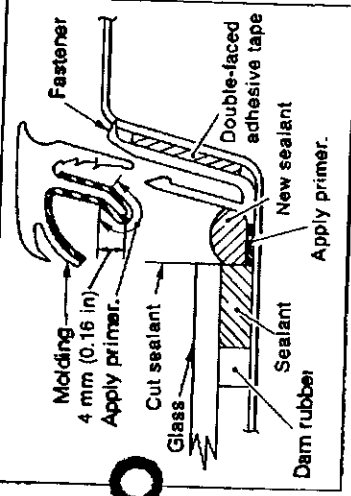
Four different clips are used; Pay attention not to confuse clips.



- ② Fit upper end of side molding into upper molding, and tap side molding clip portion with hand until clip fits in fastener with a snap.

NOTE:

Do not apply undue force when tapping. If difficult to fit, change clip position slightly.



[Point 2] Upper molding removal and installation

- ① After removing side molding, pull out upper molding by lifting its end up.
- ② Cut sealant at end of glass, and clean panel surface after removing fastener.
- ③ Bond fastener to body using double-faced adhesive tape, then apply primer to panel and molding leg portions.
- ④ Pack sealant between glass and body so that molding leg can be bonded securely.
- ⑤ Squeeze upper molding into position.

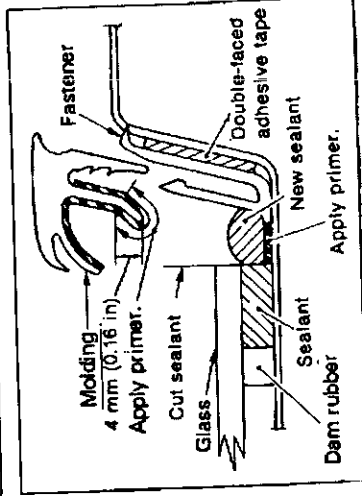
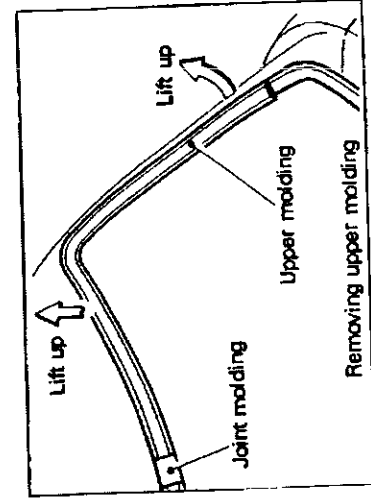
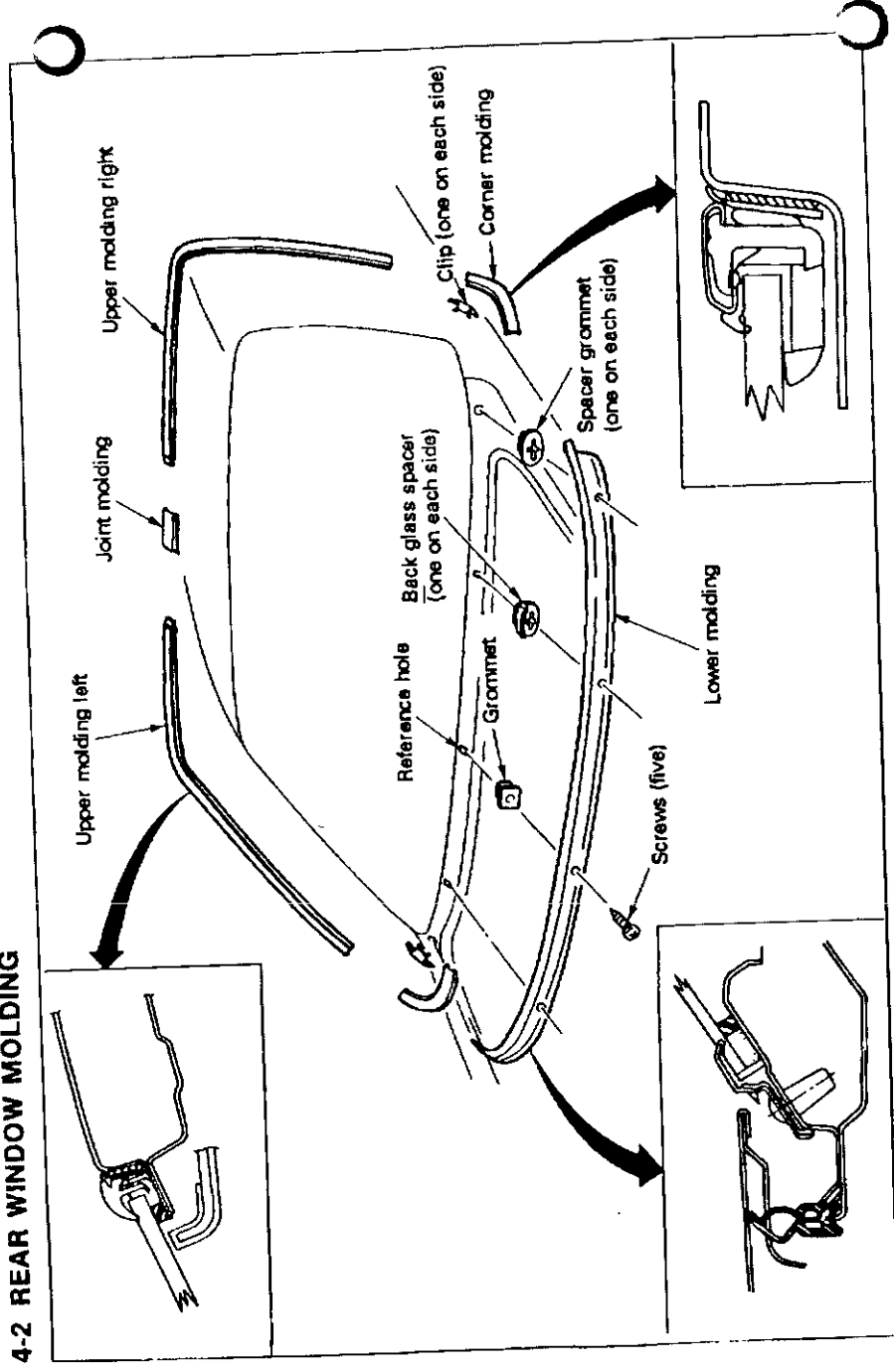
NOTE:

Repair panel surface if scratched when cutting sealant.

D2 BODY EXTERIOR

4. Molding (Cont'd)

4-2 REAR WINDOW MOLDING



[Point 1] Upper molding removal and installation

- ① Remove lower molding securing screws, and remove molding from body.
- ② Remove corner molding clips, and remove corner molding from fastener.
- ③ Remove upper molding by lifting its end up.
- ④ Cut sealant at glass end portion, remove faster and clean panel surface.
- ⑤ Bond fastener to body using double-faced adhesive tape, then apply primer to panel and molding leg portion.
- ⑥ Pack sealant between glass and body so that molding leg can be bonded securely.
- ⑦ Bond upper molding and joint molding using sealant to make up sub assembly.
- ⑧ Squeeze upper molding sub assembly into fastener.
- ⑨ Fit clip into corner molding, and fit corner molding to upper molding, then tap molding until it fits snugly into fastener.
- ⑩ Fix lower molding using screws.

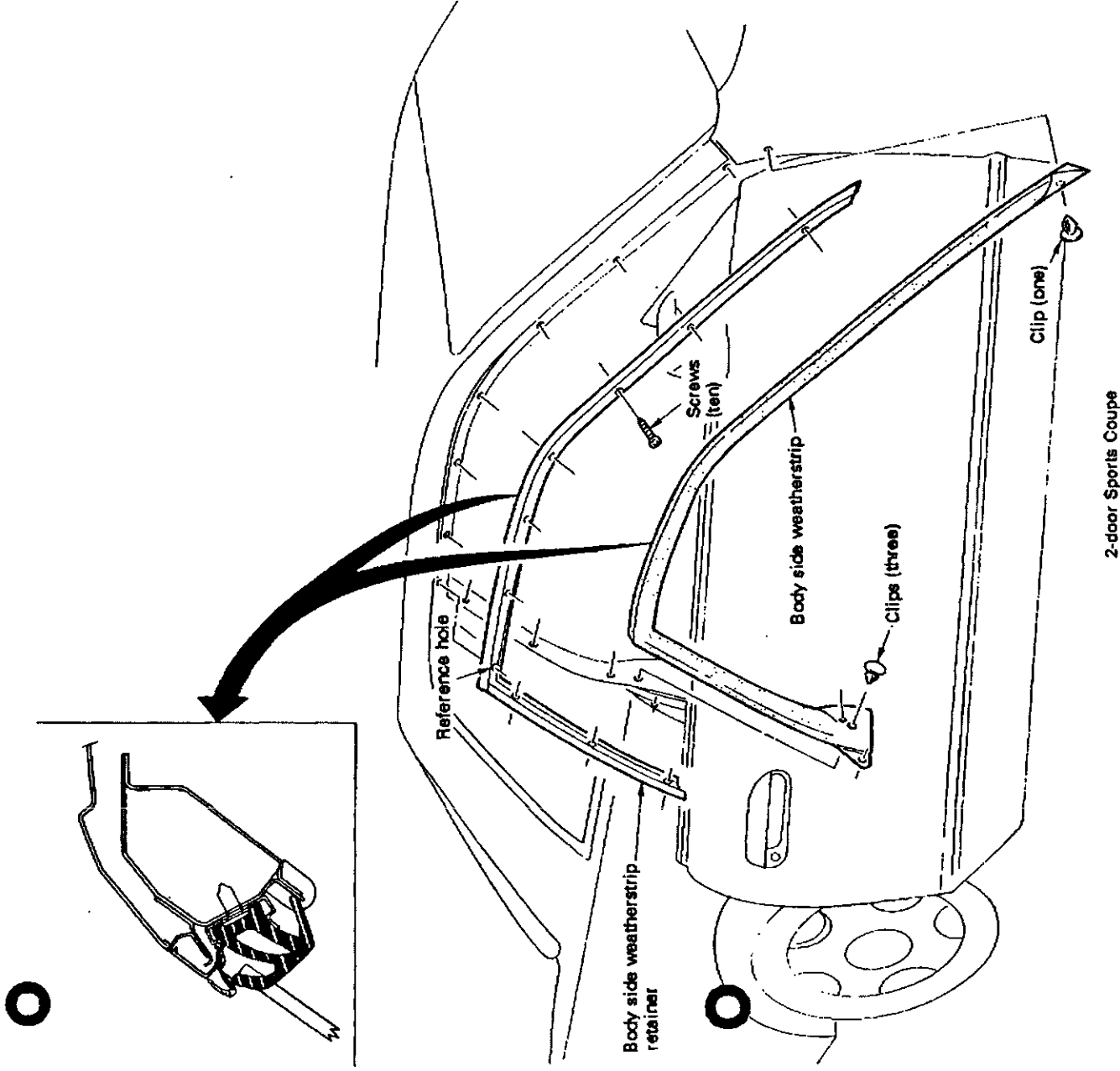
NOTE:

Repair panel surface by coating if scratched while cutting sealant.

D2 BODY EXTERIOR

4. Molding (Cont'd)

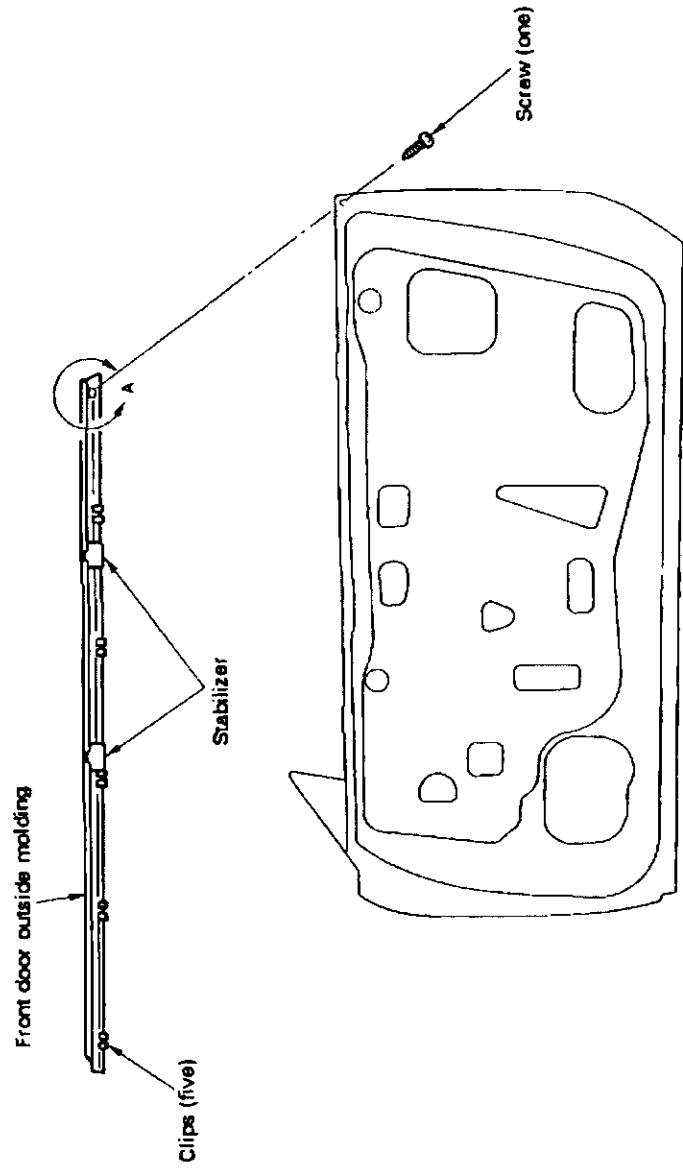
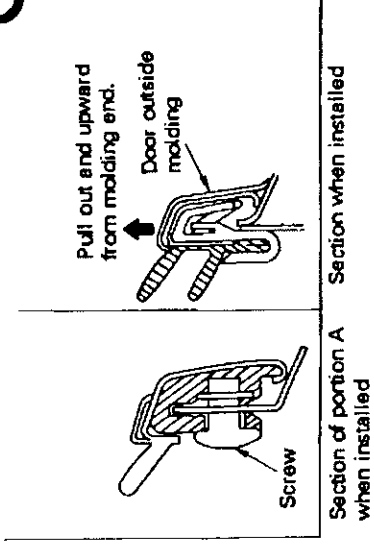
4-3 DRIP MOLDING REMOVAL AND INSTALLATION



NOTE: Pay attention not to create clearance when installing.

D2 BODY EXTERIOR

4. Molding (Cont'd) 4-4 DOOR OUTSIDE MOLDING REMOVAL AND INSTALLATION

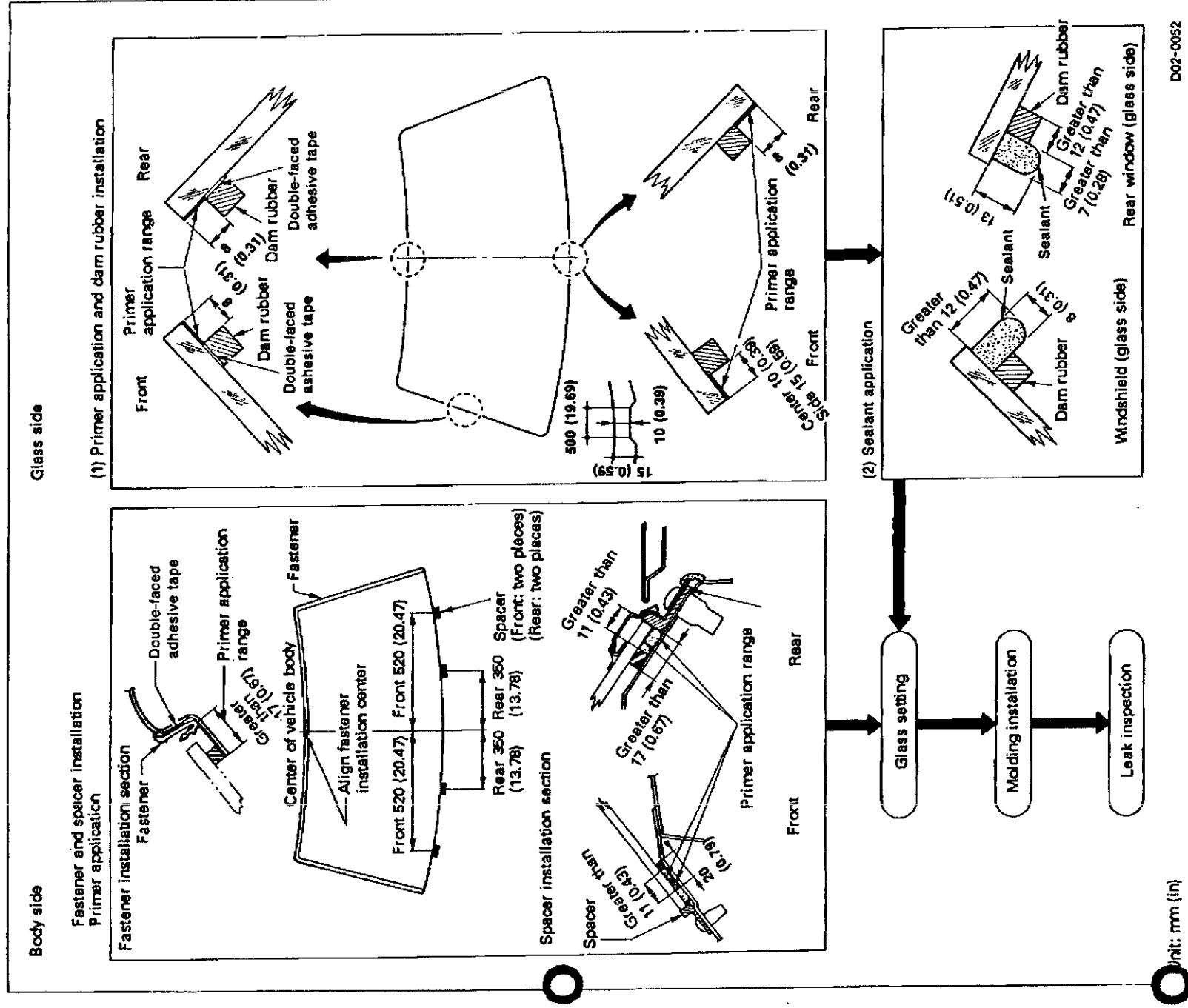


D2 BODY EXTERIOR

5. Window Glass

The windshield, rear window and rear side windows are bonded with urethane sealant. Refer to "Windshield removal and installation" in "Basic Servicing Procedure".

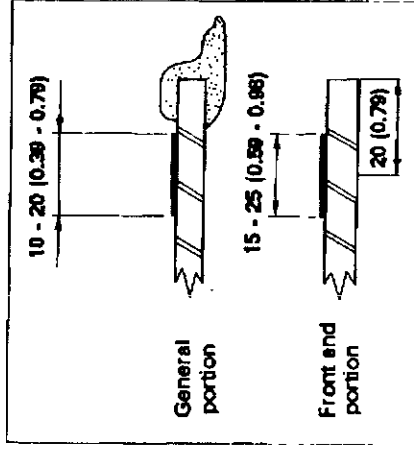
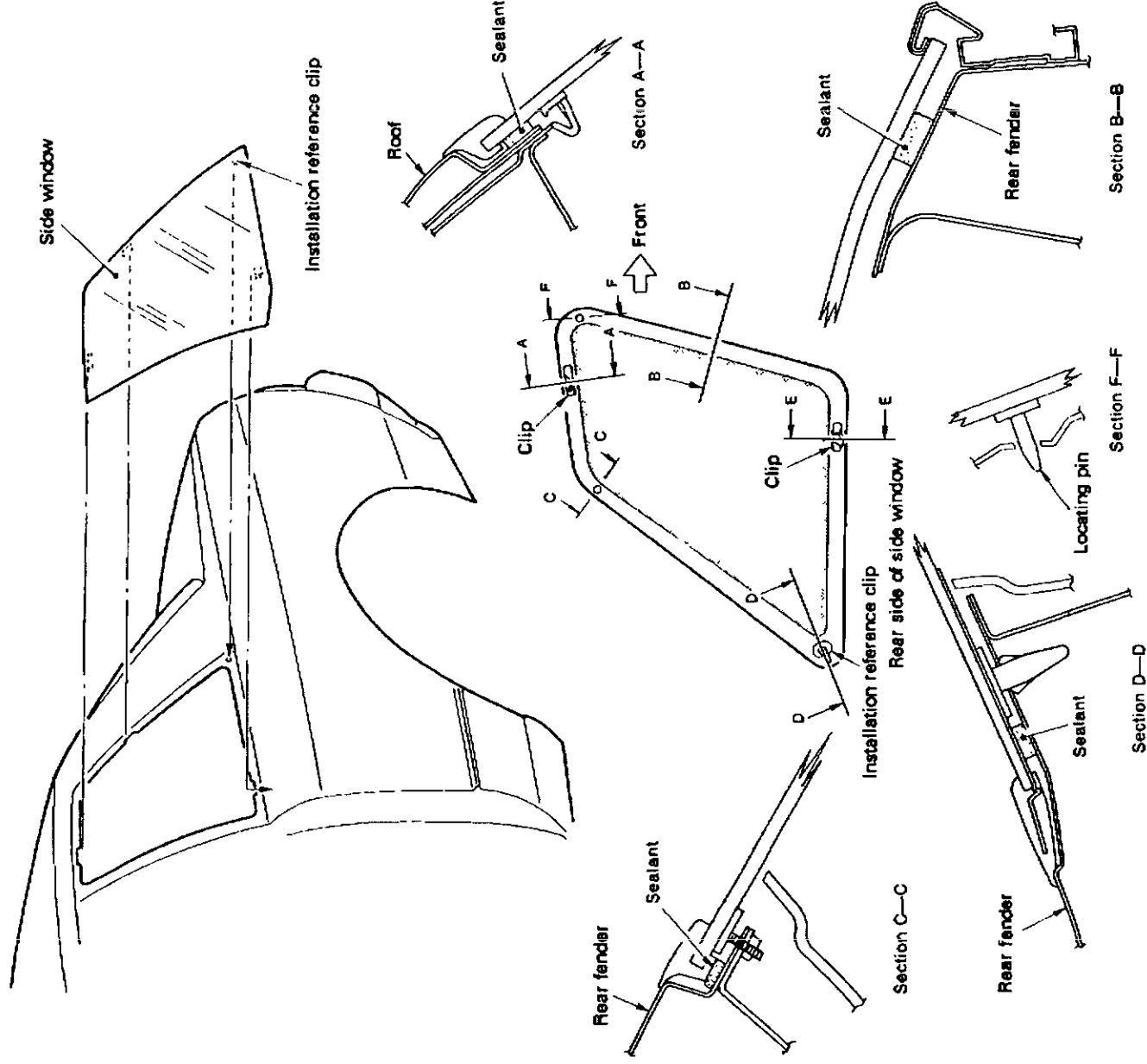
5-1 WINDSHIELD AND REAR WINDOW



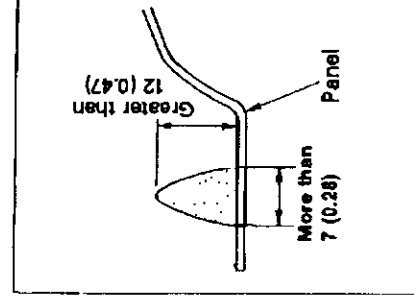
D2 BODY EXTERIOR

5. Window Glass (Cont'd)

5-2 REAR SIDE WINDOW GLASSES (2-door Sports Coupe)



Primer application range (all around)



Sealant application quality

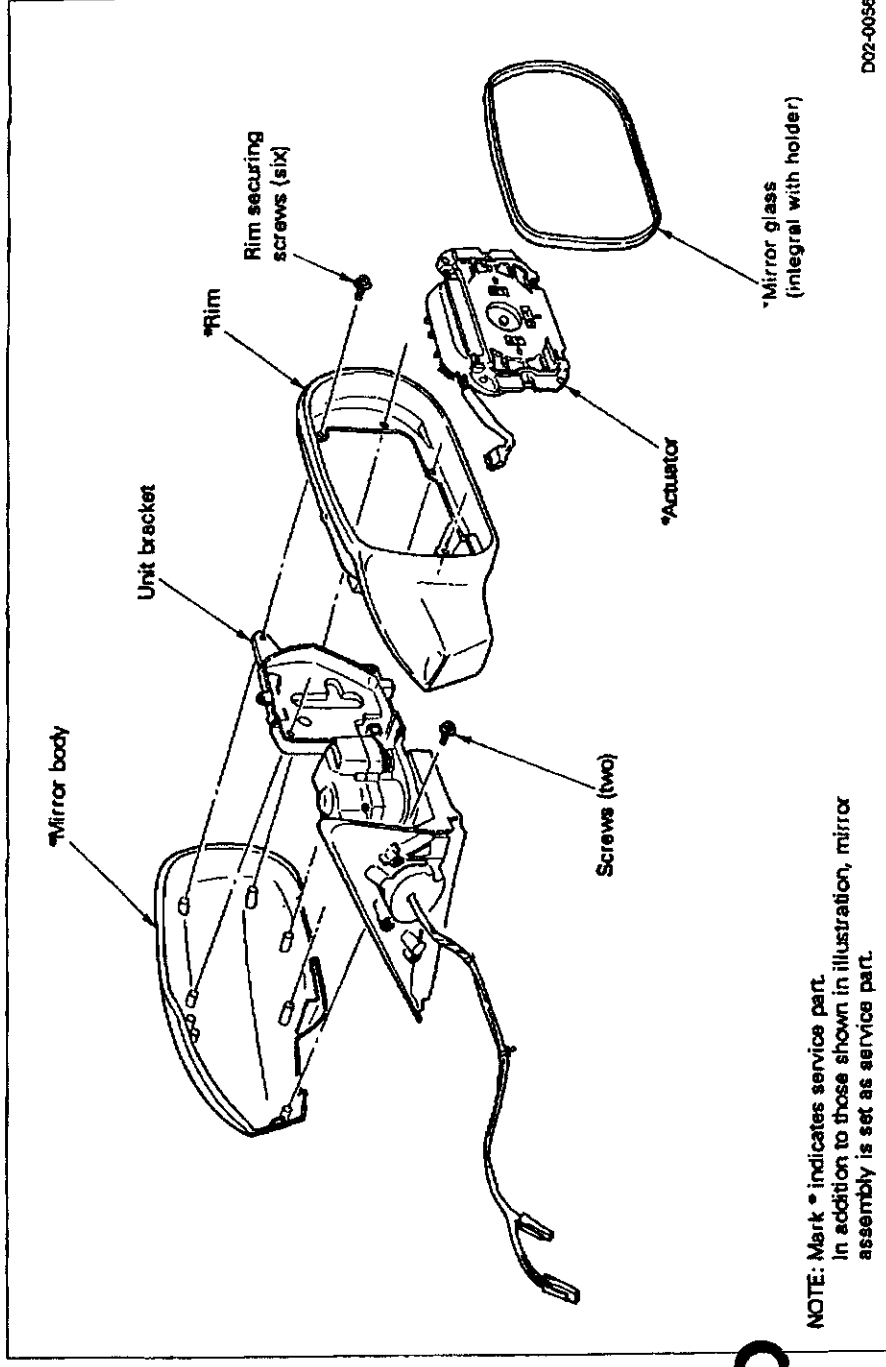
NOTE: Do not apply primer to gradation area.

Unit: mm (in)

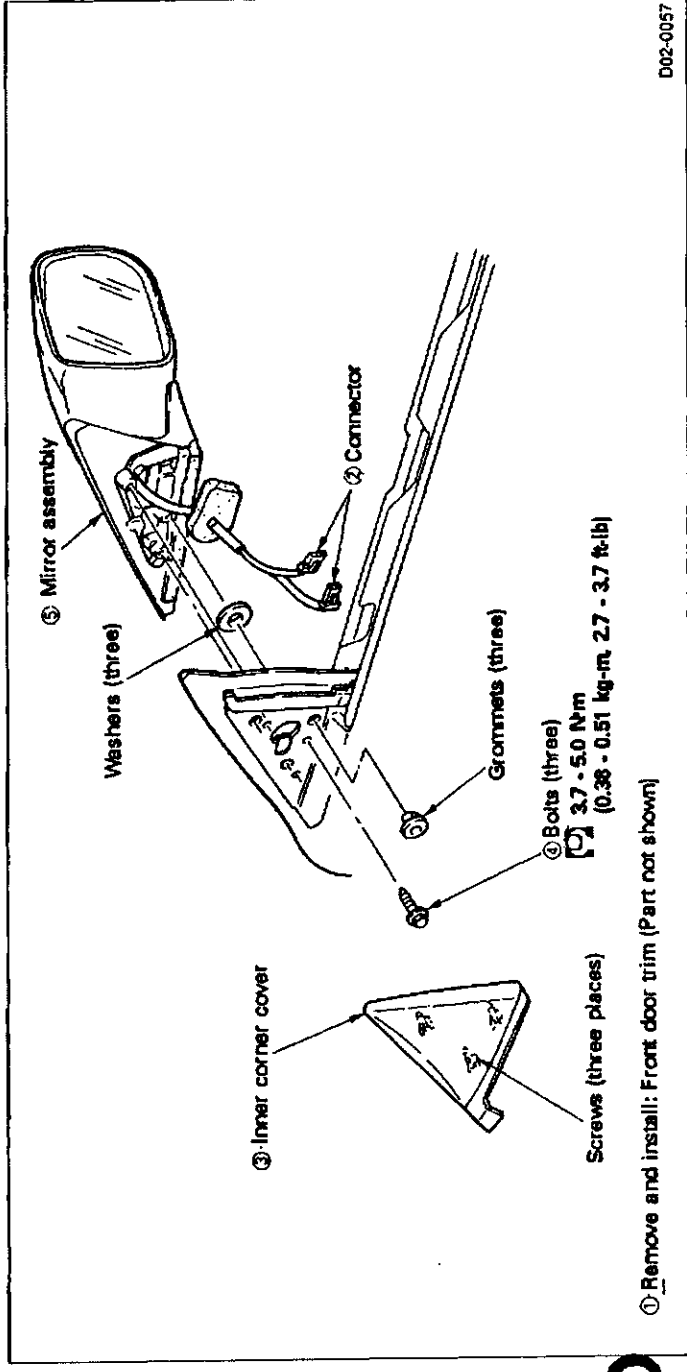
6. Outside Mirror

0-1 STANDARD AND HEATER FITTED DOOR MIRROR

(1) Components



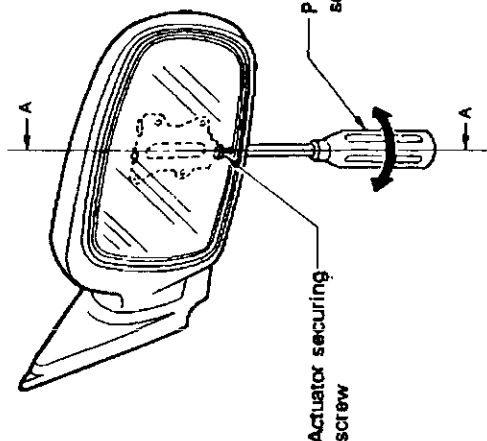
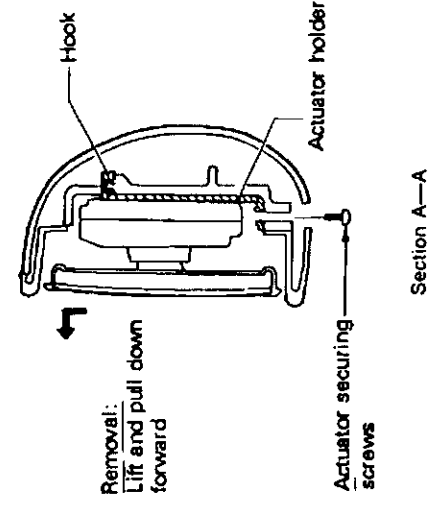
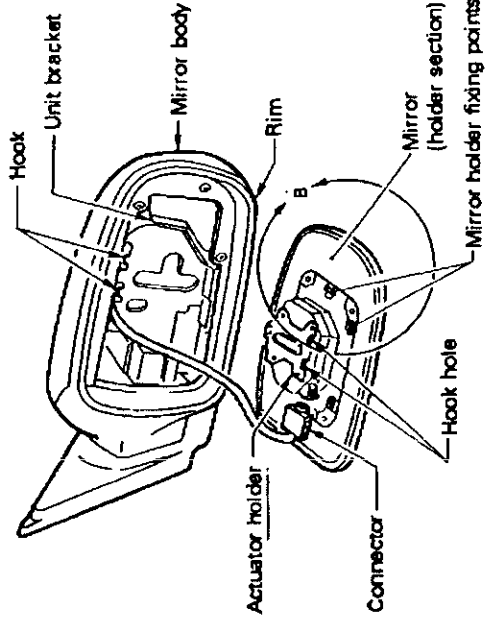
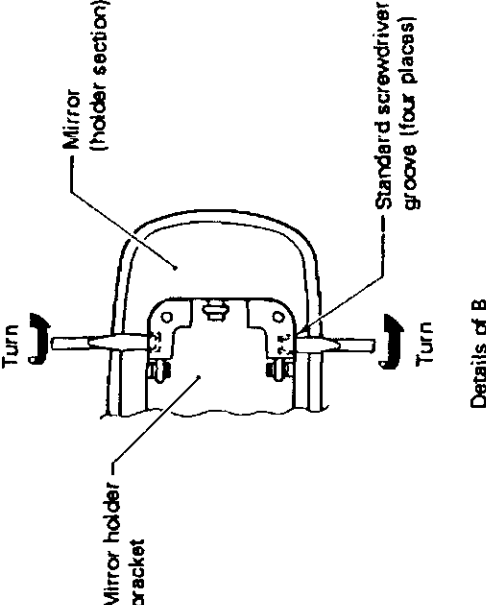
(2) Mirror assembly removal and installation



D2 BODY EXTERIOR

6. Outside Mirror (Cont'd)

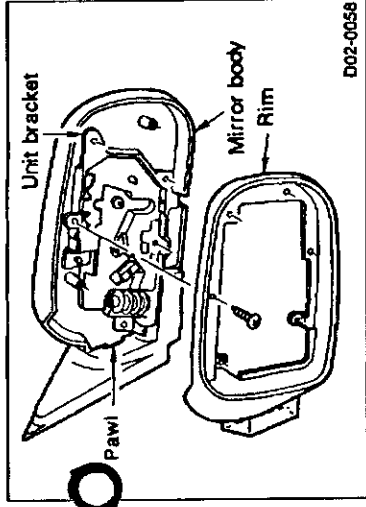
(3) Mirror removal and installation

Electric foldable outside mirror ① Removing actuator securing screw  Actuator securing screw Phillips head screwdriver Section A—A	② Removing actuator holder  Removal: Lift and pull down forward Hook Actuator holder Actuator securing screws Section A—A
③ Removing harness connector  Hook Unit bracket Mirror body Rim Actuator holder Connector Mirror (holder section) Mirror holder fixing points (five places) Hook hole	④ Separating mirror from actuator  Mirror holder bracket Mirror (holder section) Standard screwdriver groove (four places) Turn Details of B

NOTE: To install, proceed as ④ → ③ → ② → ① by reversing the removal sequence.

D2 BODY EXTERIOR

6. Outside Mirror (Cont'd)

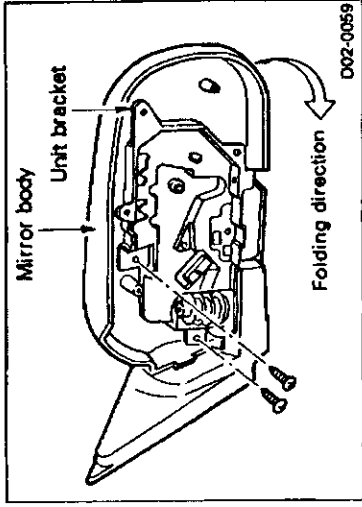


(4) Mirror rim removal and installation

Removal

Remove and Install: Mirror and actuator [operations (Parts not shown) ①, ② and ③]

- Remove mirror rim securing screws (six) as shown at left.
- Pull out mirror rim from mirror body by detaching rim from mirror body pawl.



(5) Mirror body removal and installation

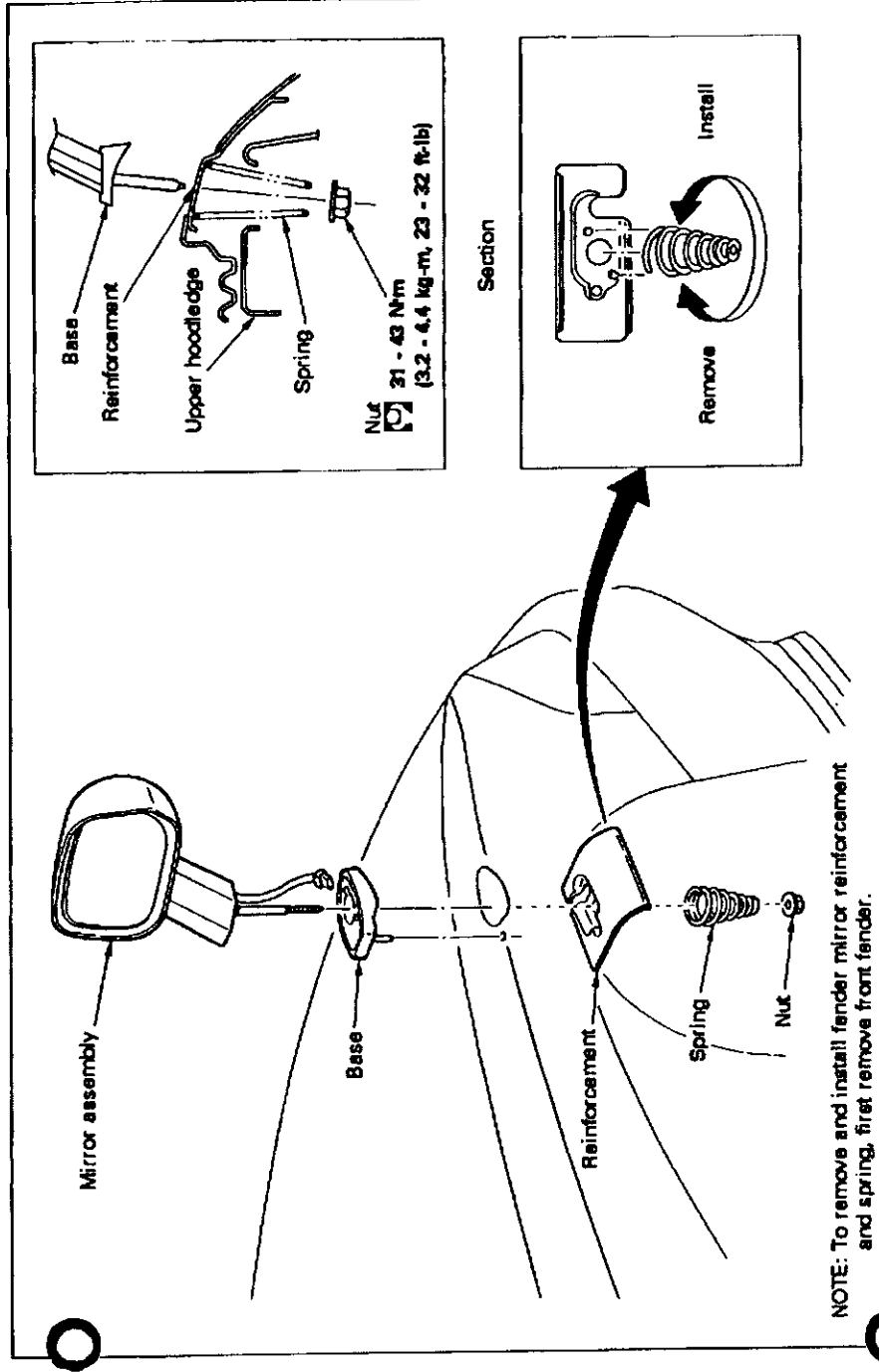
Removal

Remove and Install: Mirror, actuator [operations ①, ② and ③] and mirror rim

- Remove mirror fixing screws (two) as shown at left.
- Remove mirror body after setting it in storage position.

6-2 FENDER MIRROR

(1) Fender mirror removal and installation



D2 BODY EXTERIOR

6. Outside Mirror (Cont'd)

6-3 CHANGE INTO DOOR MIRROR AND CHANGE INTO FENDER MIRROR

(1) Change from door mirror to fender mirror

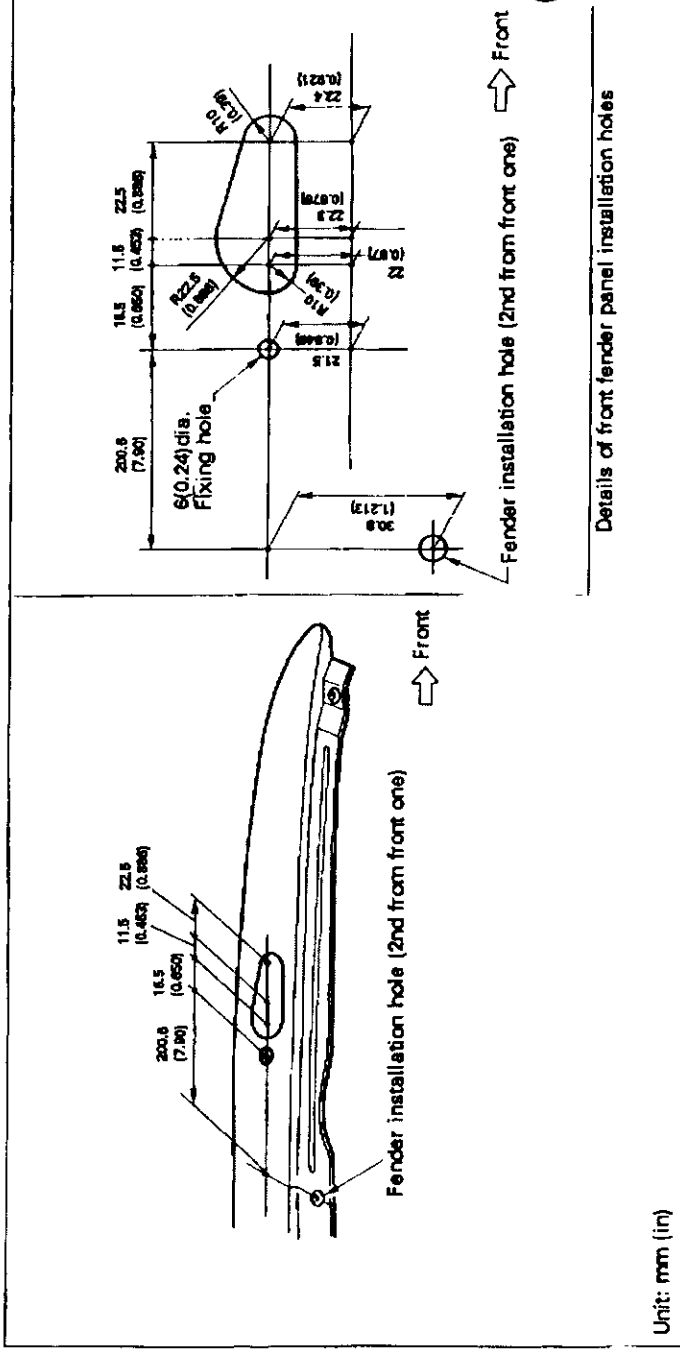
① Whether changeable or not and required items

Changeability	Harness connector in fender portion	Front door cover	Electric fender mirror components	Installation position
Yes	Not provided	Provided	Provided	See below

NOTE:

Only patrol car specification has electrically operated mirror.

② Installation position



NOTE:

Apply anti-rust coating to drilled holes.

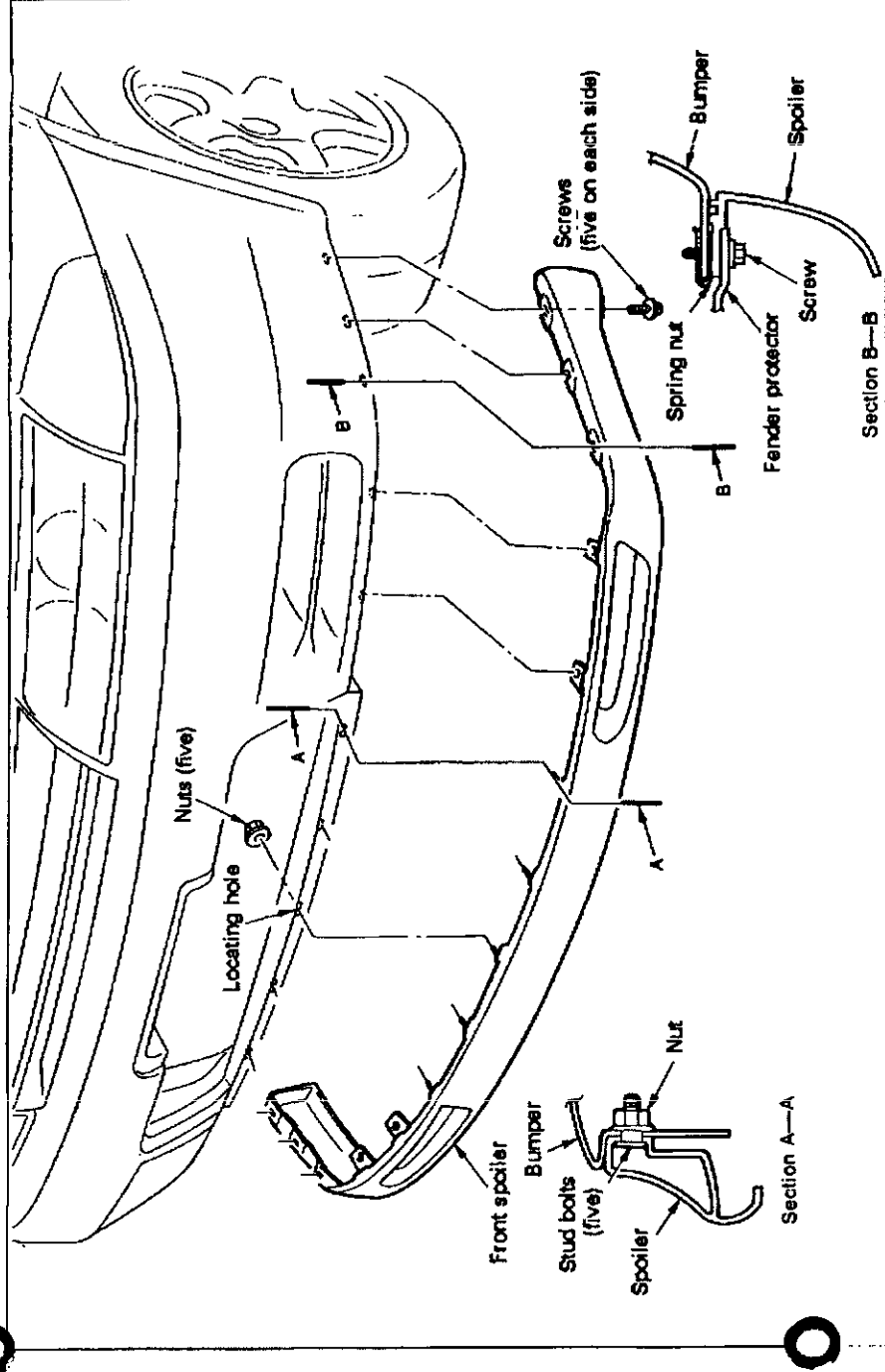
(2) Change from fender mirror to door mirror

① Whether changeable or not and required items

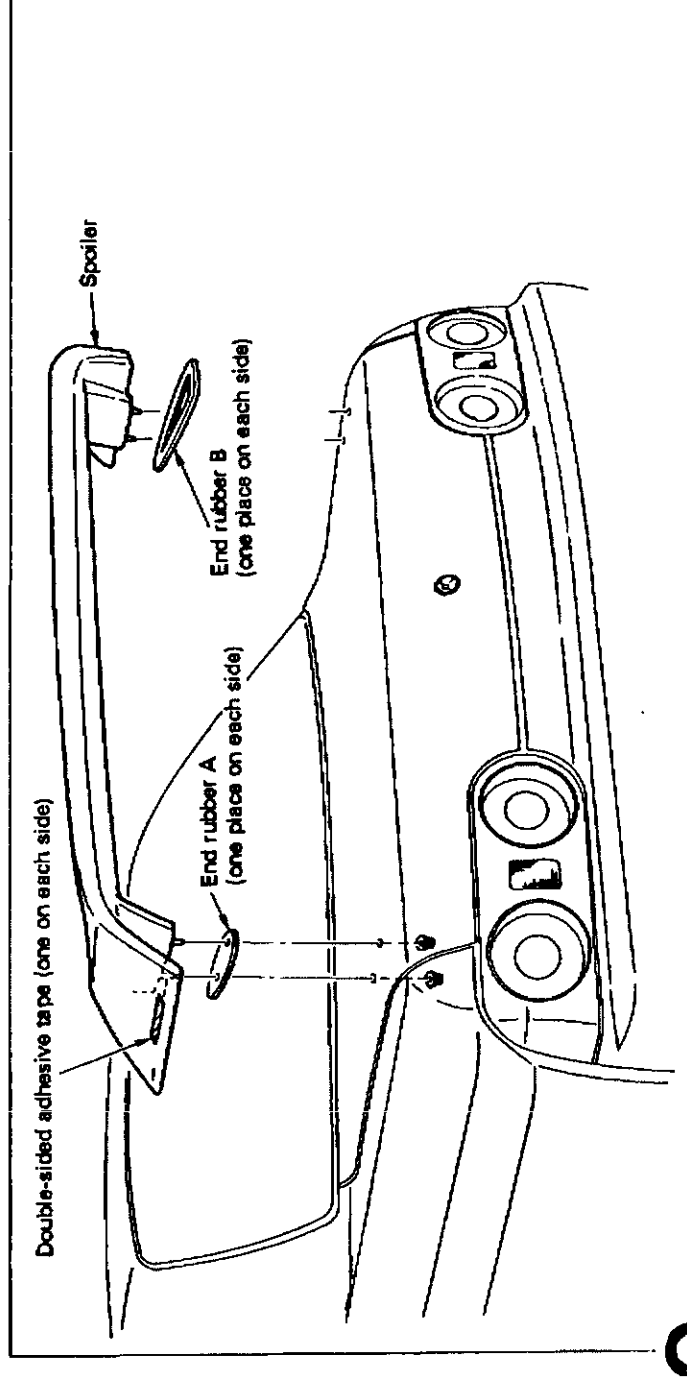
Changeability	Harness up to door	Fender hole stopping patch (service part)	Door mirror
Not provided	Provided	Not provided	Provided

7. Spoilers

1 FRONT SPOILER REMOVAL AND INSTALLATION

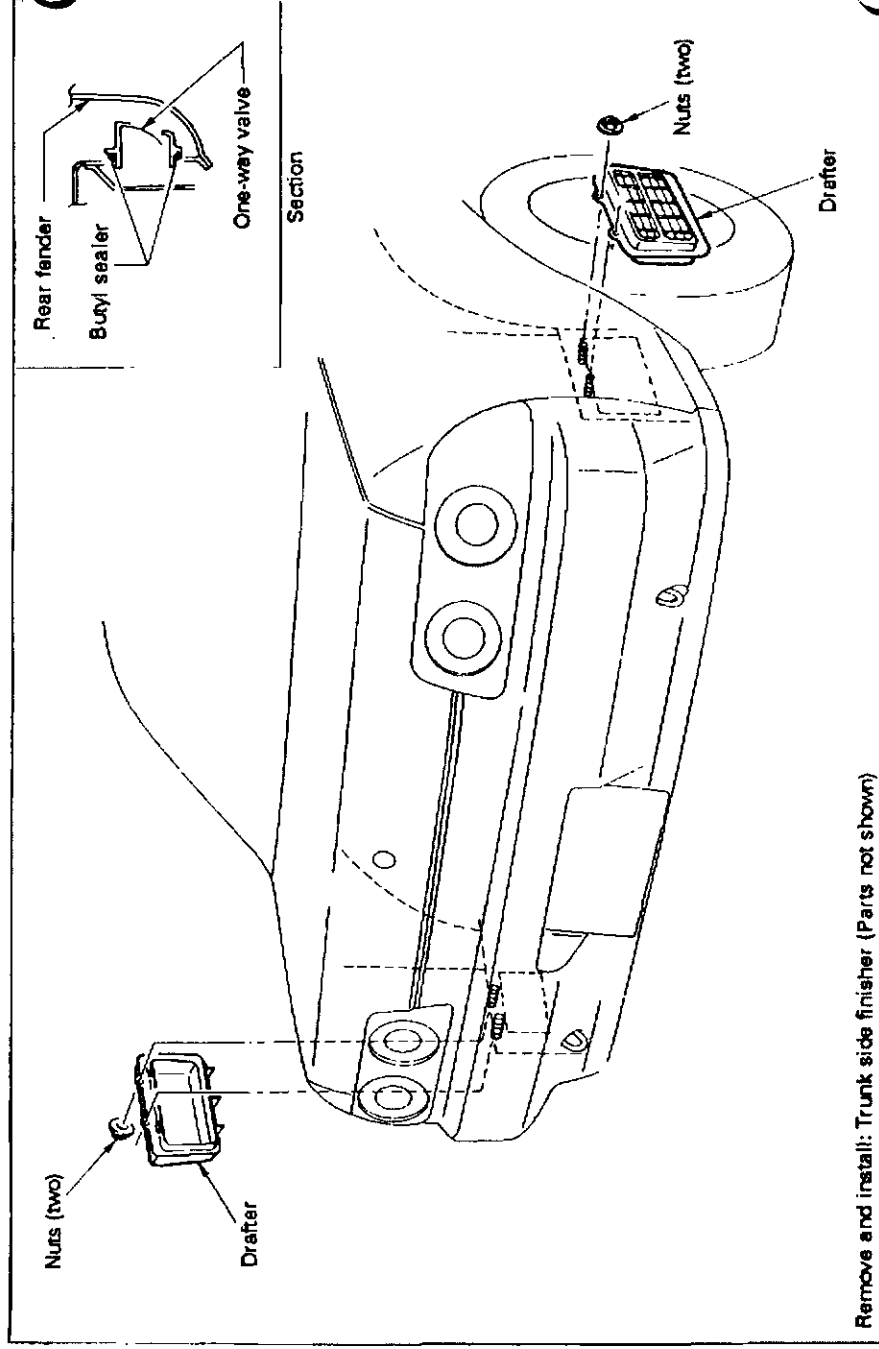


2 REAR SPOILER REMOVAL AND INSTALLATION



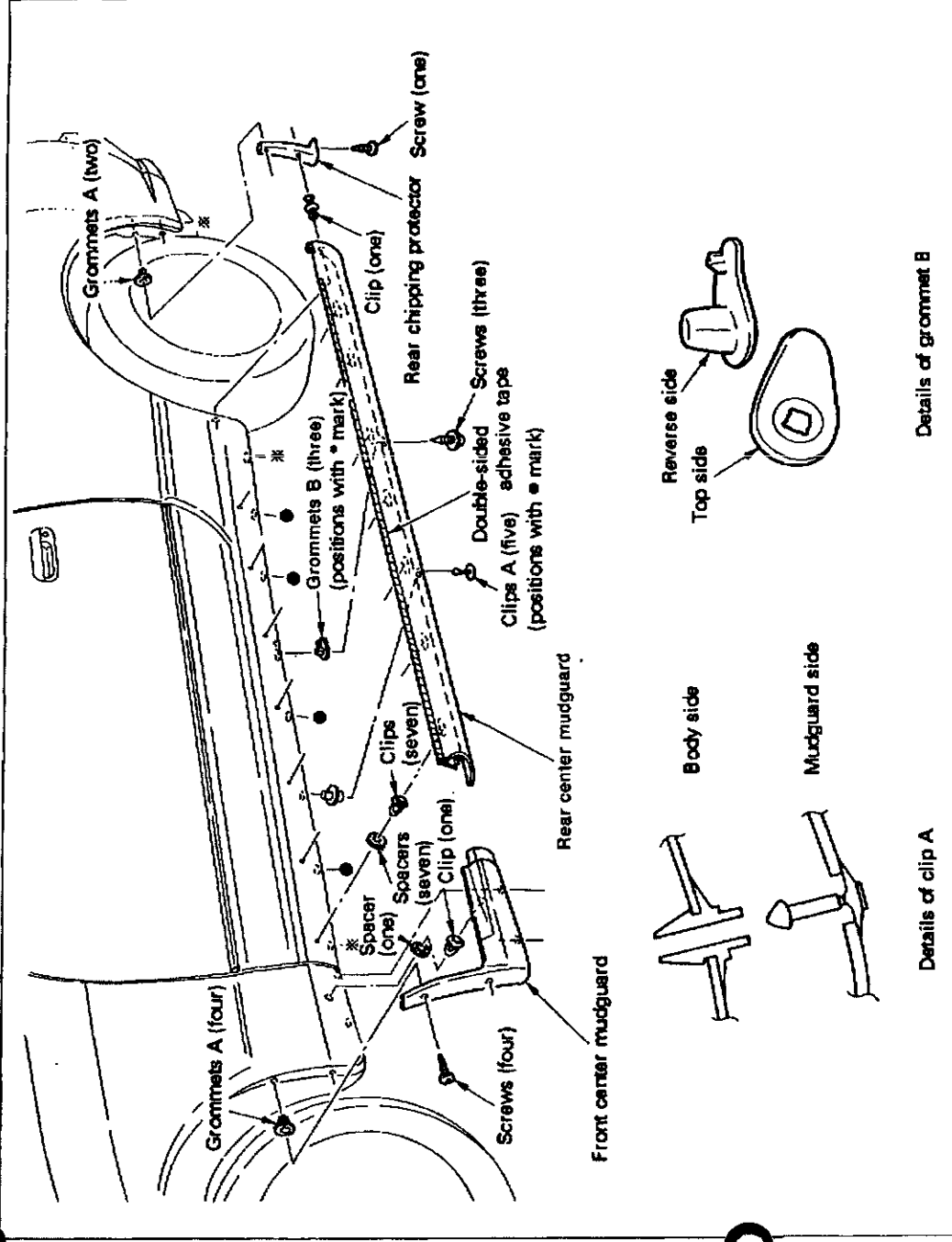
D2 BODY EXTERIOR

8. Drafter



D2 BODY EXTERIOR

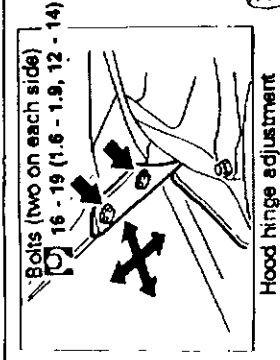
9. Center Mudguard and Chipping Protector (GT-R model)



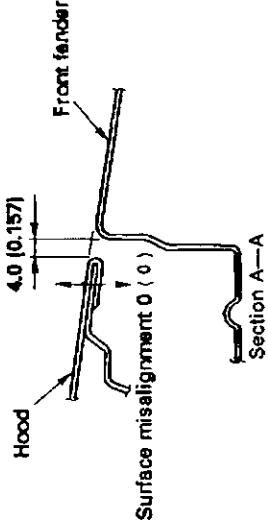
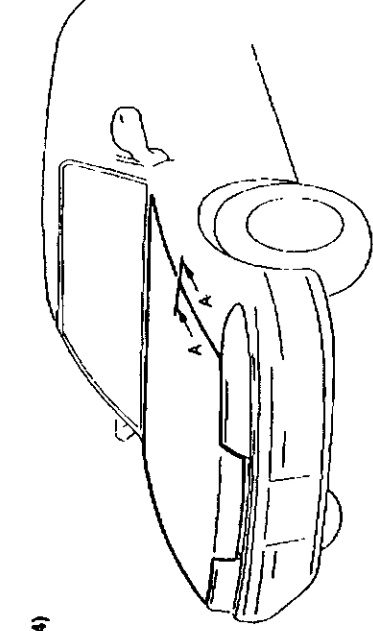
D3 OPEN-CLOSE DEVICES

1. Hood

1-1 FITTING STANDARD AND ADJUSTMENT

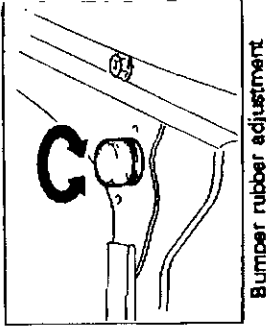


Hood hinge adjustment

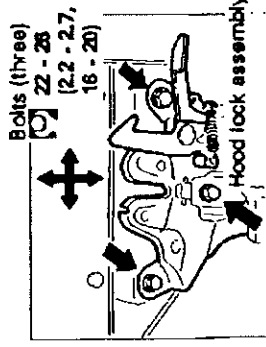


Unit: mm (in)

: N·m (kg-m, ft-lb)



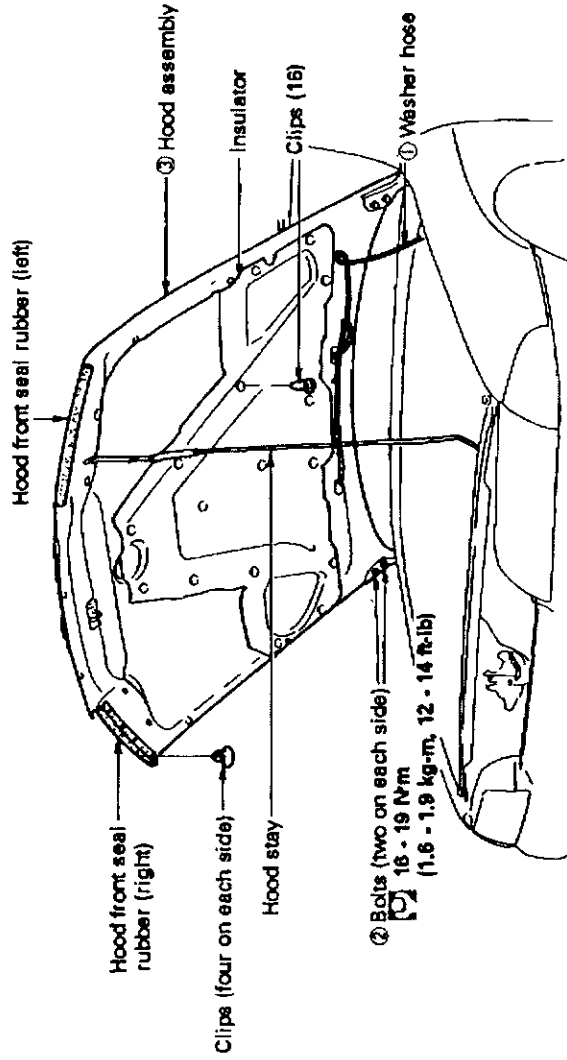
Bumper rubber adjustment



Hood lock adjustment

D03-0382

1-2 HOOD ASSEMBLY AND HOOD INSULATOR REMOVAL AND INSTALLATION

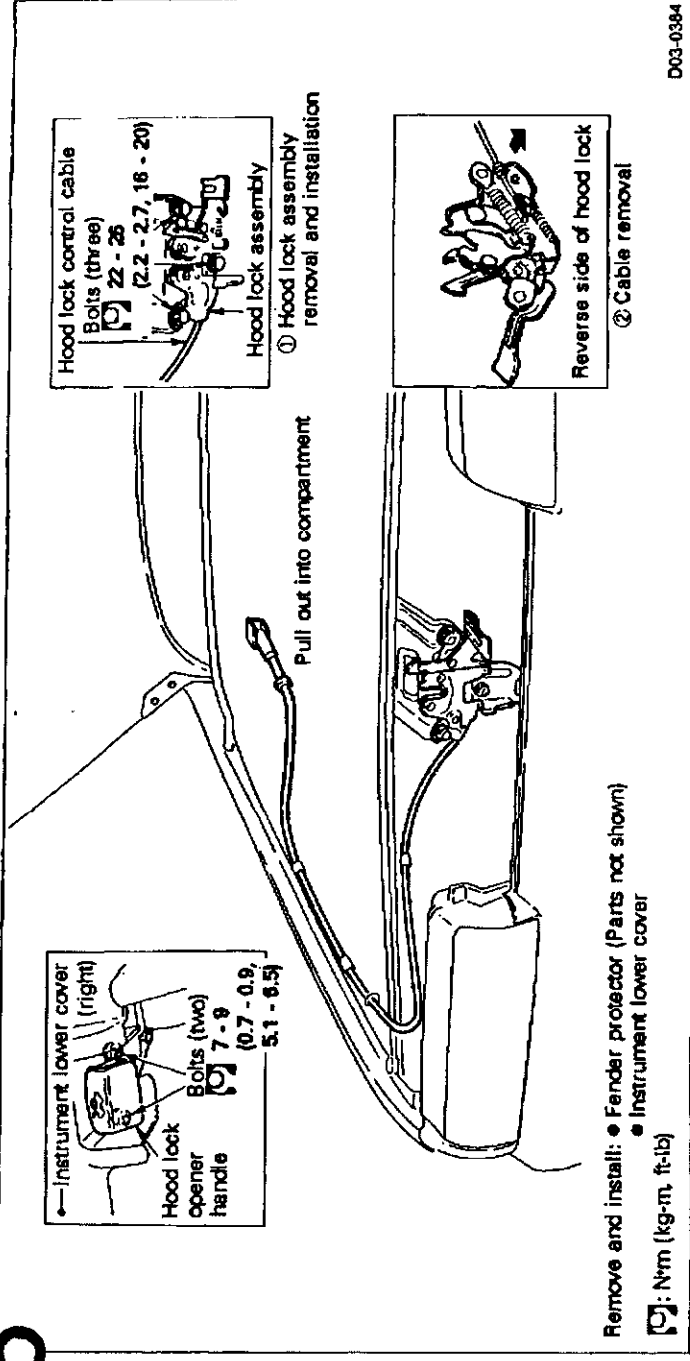


D03-0383

D3 OPEN-CLOSE DEVICES

1. Hood (Cont'd)

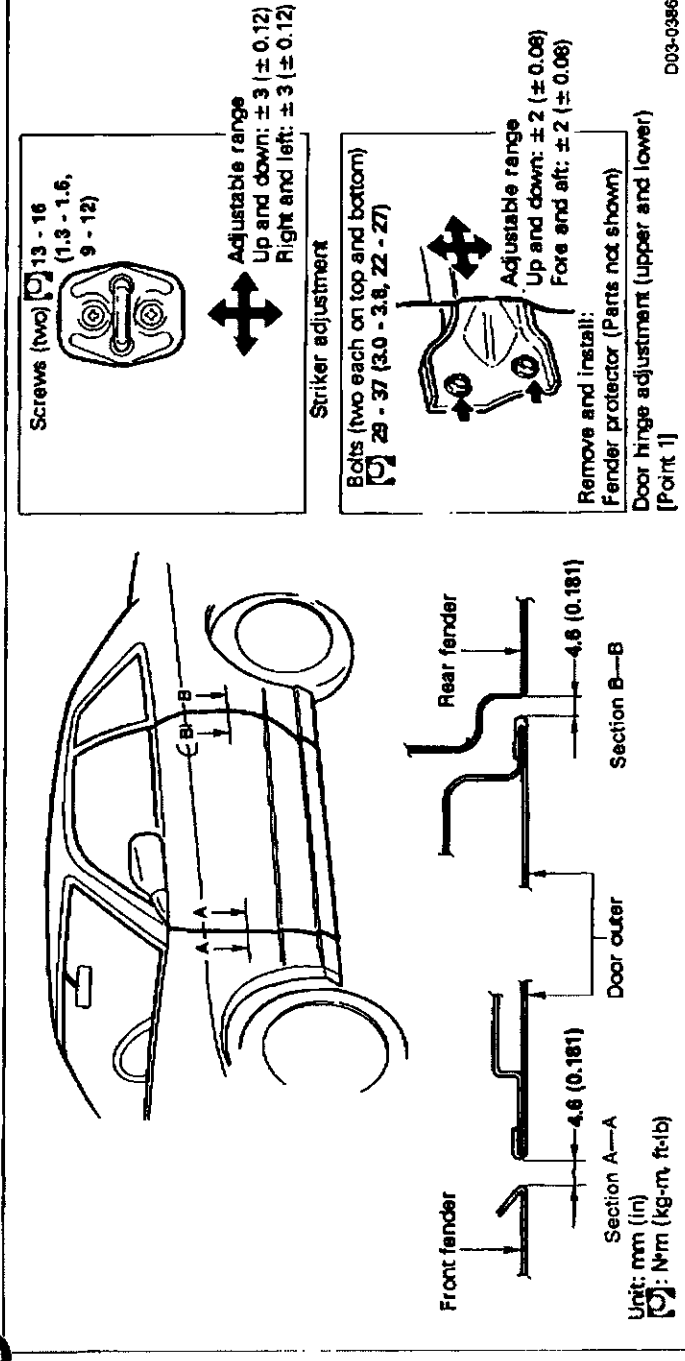
1-3 HOOD LOCK CONTROL REMOVAL AND INSTALLATION



2. Door

2-1 FITTING STANDARD AND ADJUSTMENT

1) 2-door Sports Coupe



D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

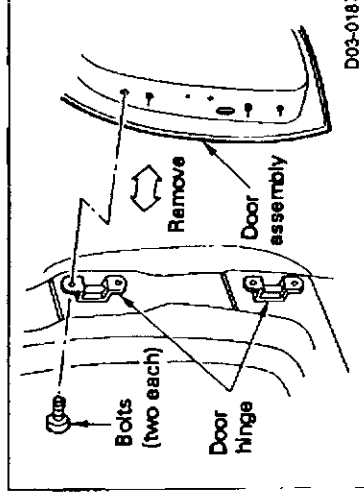
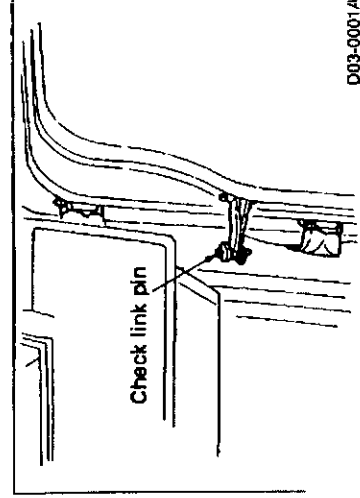
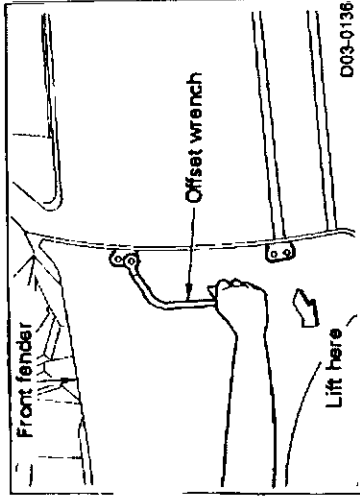
[Point 1] Door hinge adjustment

Remove and install: Fender protector (Parts not shown)

- Remove fender rear end securing bolts (four), and adjust door hinge using offset wrench while lifting fender off vehicle body.

NOTES:

- (1) Pay attention not to deform fender when lifting.
- (2) Keep waste cloth inserted under upper part of fender while adjusting.



2-2 DOOR ASSEMBLY REMOVAL AND INSTALLATION

(1) Removal, installation and inspection

- To remove and install, remove check link pin and then remove door side hinge bolts (two each, upper and lower).
- When removing, pay attention not to damage coated surface.

NOTES:

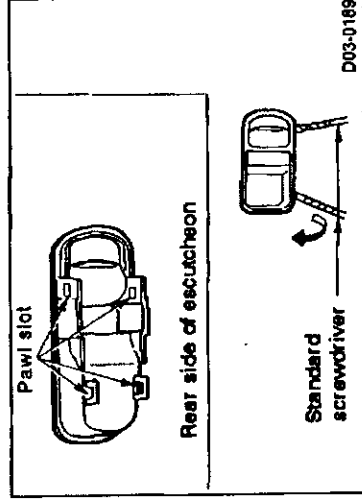
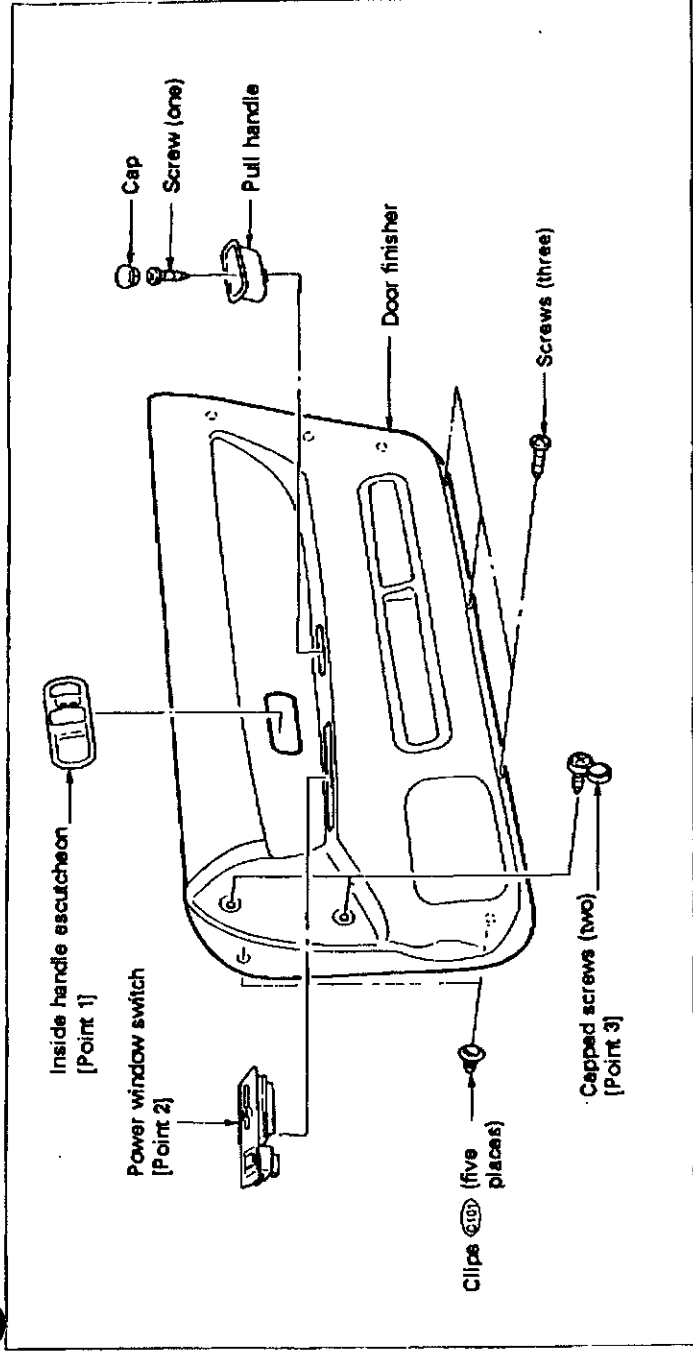
- (1) When removing and installing, support door assembly using jack, cushioned with waste cloth to prevent damage to door.
- (2) Check door hinge for the following points:
 - Abnormality or large resistance during opening or closing ... Apply grease
 - Damage or wear on components ... Replace
- (3) Replace check link if damaged or worn abnormally.
- (4) Install check link with RH or LH identification mark facing up.
- (5) Apply "Nissan body grease" to rotating part of hinge and to check link pin.

D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

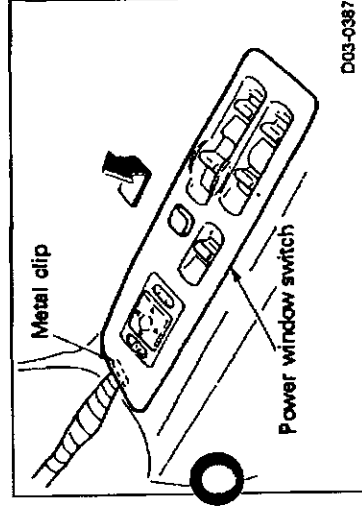
2-3 FRONT DOOR TRIM REMOVAL AND INSTALLATION

(1) 2-door Sports Coupe



[Point 1] Inside handle escutcheon removal

- Using standard screwdriver wrapped with vinyl tape, remove escutcheon by disengaging upper and lower pawls.



[Point 2] Power window switch removal

- Insert standard screwdriver tip to front end, and push screwdriver rearward to disengage metal clip, and then remove power window switch.

D3 OPEN-CLOSE DEVICES

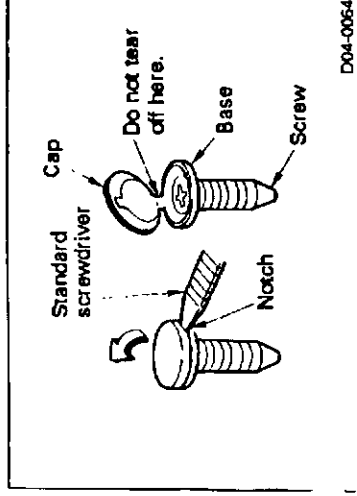
2. Door (Cont'd)

[Point 3] Capped screw removal

- Using standard screwdriver, open screw head cap, and then remove screw.

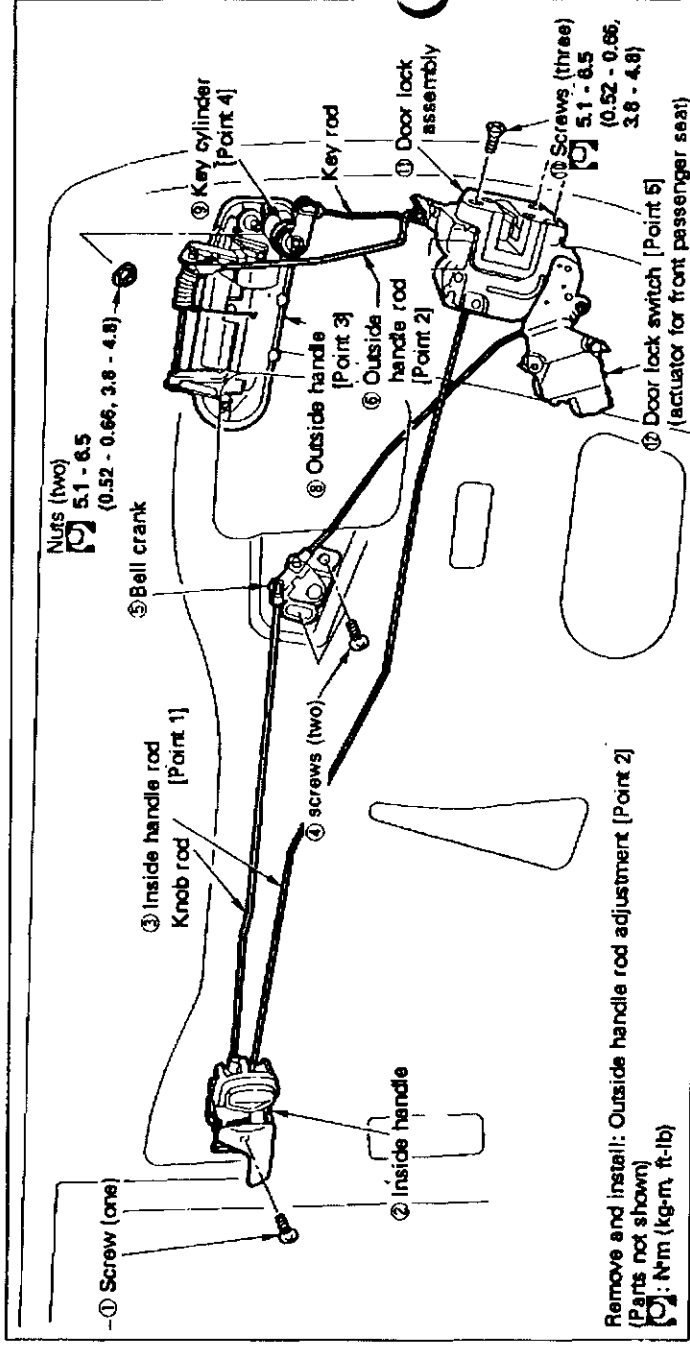
NOTE:

Cap is made integral with screw. Pay attention not to tear off cap from cap base when removing screw.



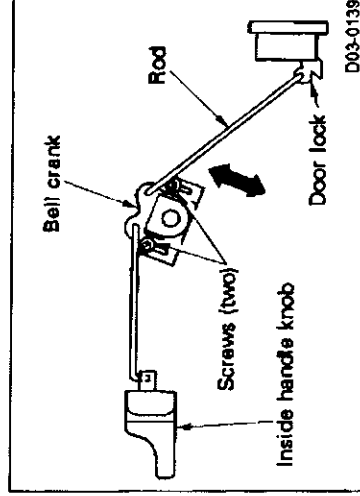
2-4 FRONT DOOR LOCK AND REMOTE CONTROL REMOVAL AND INSTALLATION

(1) 2-door Sports Coupe



[Point 1] Inside handle rod adjustment

- **Fix door lock and inside handle, and adjust bell crank in direction of arrow shown at left to eliminate rod play, then secure with screws.**



D3 OPEN-CLOSE DEVICES

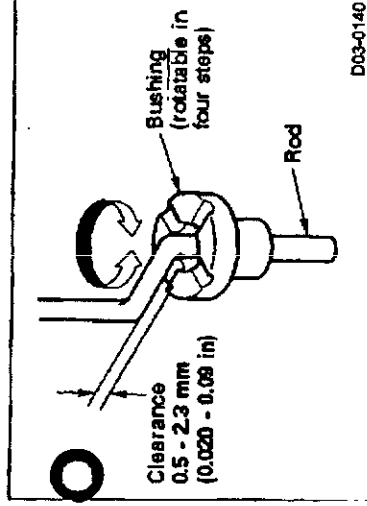
2. Door (Cont'd)

[Point 2] Outside handle rod adjustment

- Rotate bushing so that clearance between bushing and rod meets specification shown at left.

NOTE:

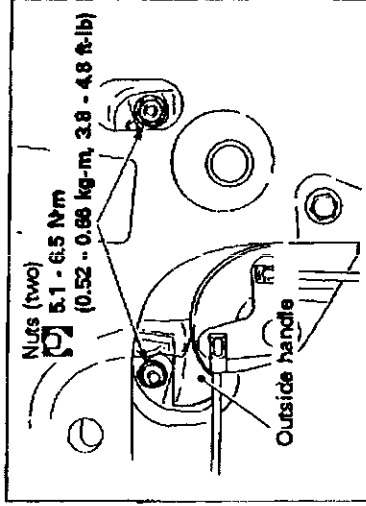
Clearance must be greater than 0 mm (0 in), or outside lever must be free when not being operated.



[Point 3] Outside handle single part removal

Removal

- Completely close window.
- Disconnect key cylinder rod and outside handle rod connections.
- Remove two nuts and remove outside handle.



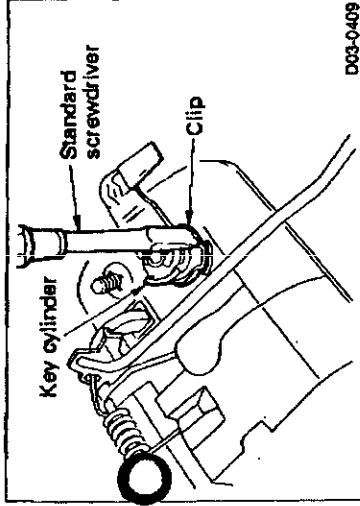
[Point 4] Key cylinder removal and installation

Removal

- Insert tip of small standard screwdriver into clearance between clip and key cylinder to disengage clip, and remove key cylinder.

Installation

- Install clip to key cylinder case, and then insert key cylinder.



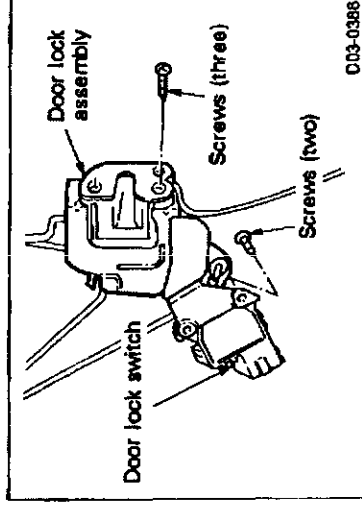
[Point 5] Door lock switch removal

Remove and install: Inside and outside handle rods, key cylinder rod (Part not shown)

- Remove rod, and remove door lock assembly screws (three) and door lock switch bolt (one), and then remove door lock assembly.
- Remove screws (two) to separate door lock assembly from door lock switch.

NOTE:

Door lock switch cannot be removed from door lock assembly if the assembly is installed on vehicle. Be sure to remove door lock switch together with door lock assembly.

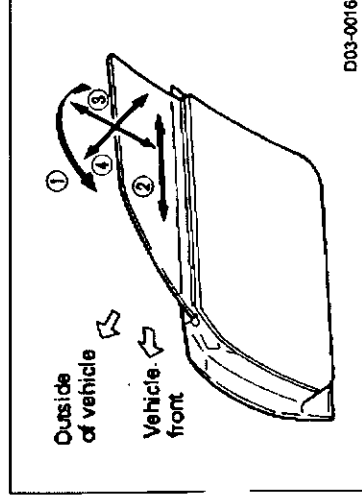
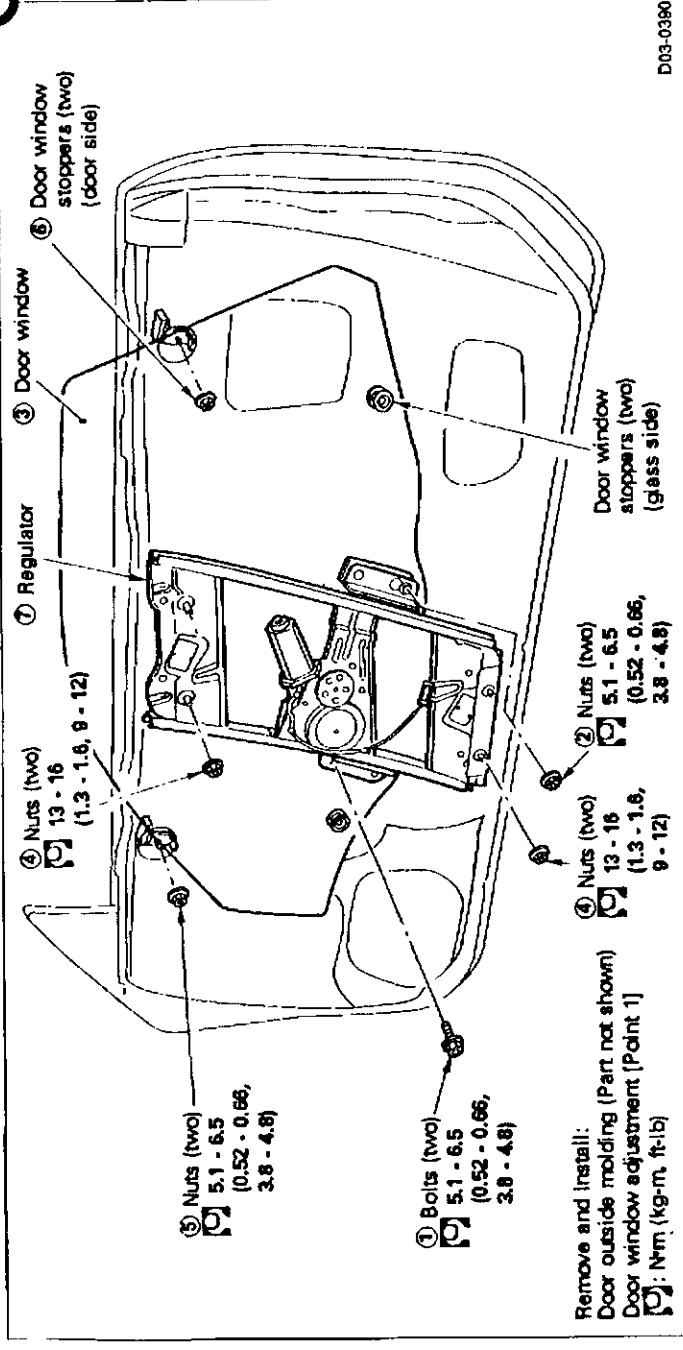


D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

2-5 FRONT DOOR WINDOW AND REGULATOR REMOVAL AND INSTALLATION

(1) 2-door Sports Coupe

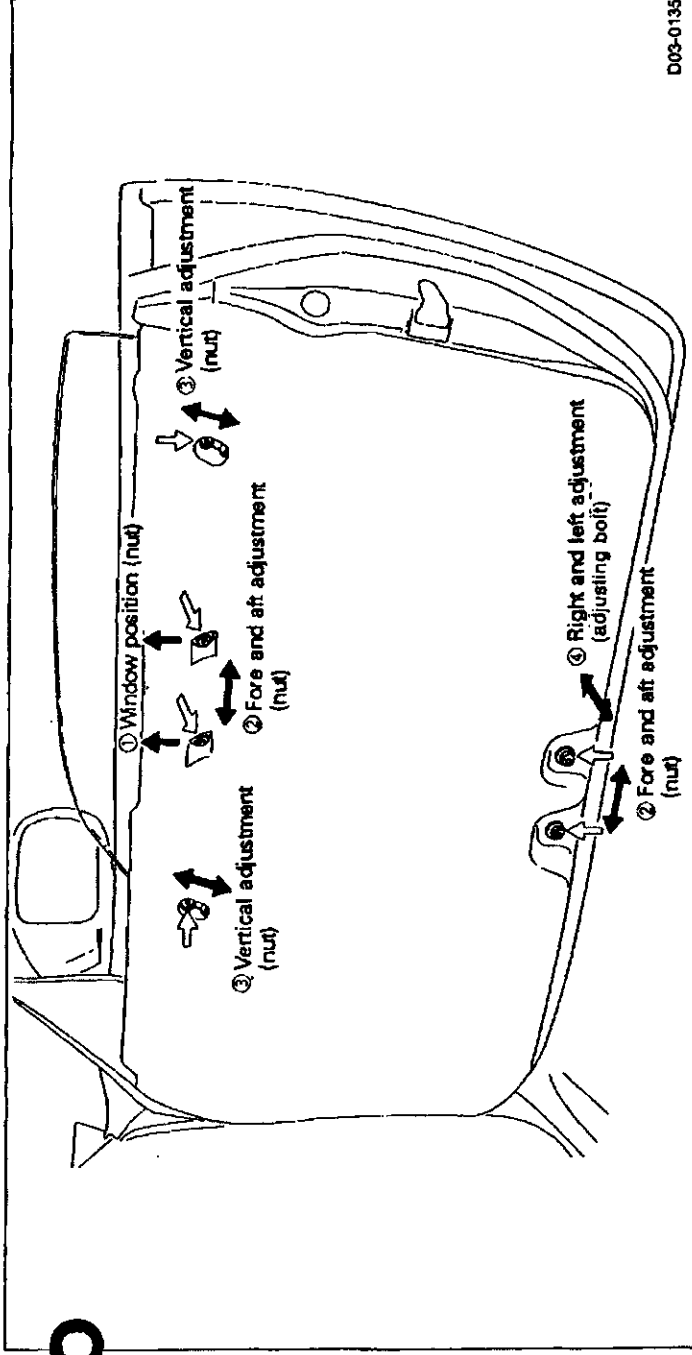


[Point 1] Door window adjustment

- Door window fitting can basically be adjusted by moving window in four directions as shown below.
 - ① Window position (front-end down, rear-end down)
 - ② Fore and aft adjustment of window
 - ③ Vertical adjustment of window (upper limit)
 - ④ Right and left adjustment of window (inward or outward inclination)
- Perform adjustment at the positions shown below.

D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)



Adjustment work

- To adjust door window position, proceed as follows:

Temporarily tighten regulator assembly securing nuts (four).

Correct window position (front-end down, rear-end down).

Adjust fore-aft position.

Tighten regulator assembly securing nuts (four).

Adjust vertical position.

Adjust right-left position.

Remove body-side weatherstrip
when performing these adjustments.

D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

① Window position adjustment

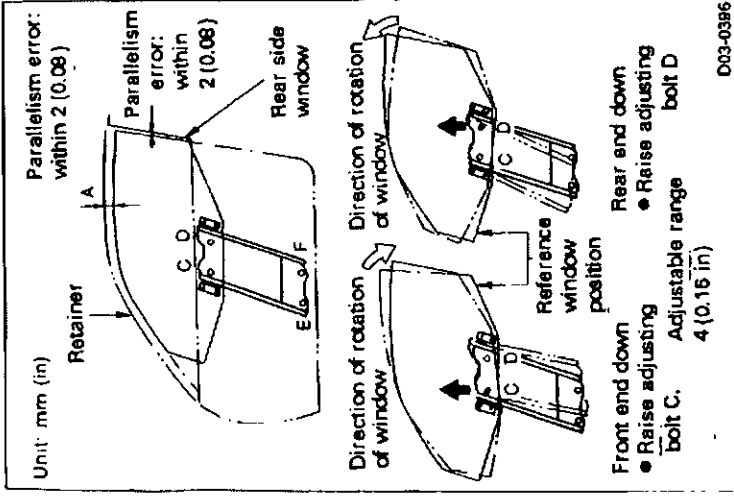
Remove and install: Body side weatherstrip (Part not shown)

NOTE:

Perform this position adjustment simultaneously with fore-aft adjustment in step ②.

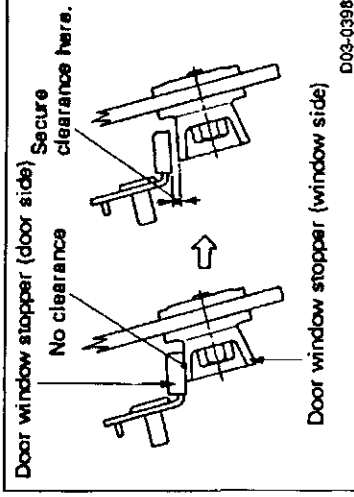
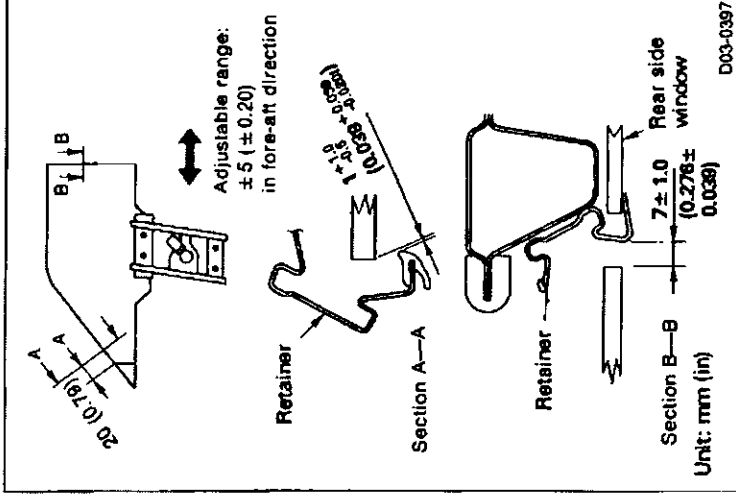
- With window raised, loosen securing bolts C, D, E, and F, and adjust inclination of window using bolts C and D so that a uniform clearance will be obtained between window and retainer at positions A and B.

Window front end down:	Raise adjustment bolt C using bolt D as supporting point.
Window rear end down:	Raise adjustment bolt D using bolt C as supporting point.



② Fore-aft adjustment of window

- Loosen bolts [C, D, E, and F shown in step ① above] and slide regulator in fore-aft direction so that clearance between rear end of window and retainer meet standard shown at left, then temporarily secure bolts by tightening nuts.



- When adjusting, slightly lower window to create clearance between door side stopper and window side stopper.

NOTE:

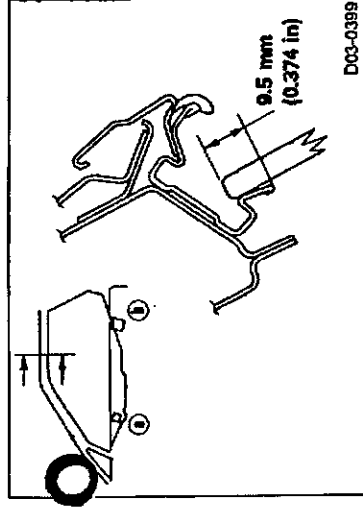
Do not lower window excessively.

D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

③ Vertical adjustment of window

- With window fully closed, adjust height of door window stoppers (door side) ③ and ④ so that retainer lower end and window top end positions meet specification shown at left, then secure stoppers with nuts.



④ Right and left adjusting of window

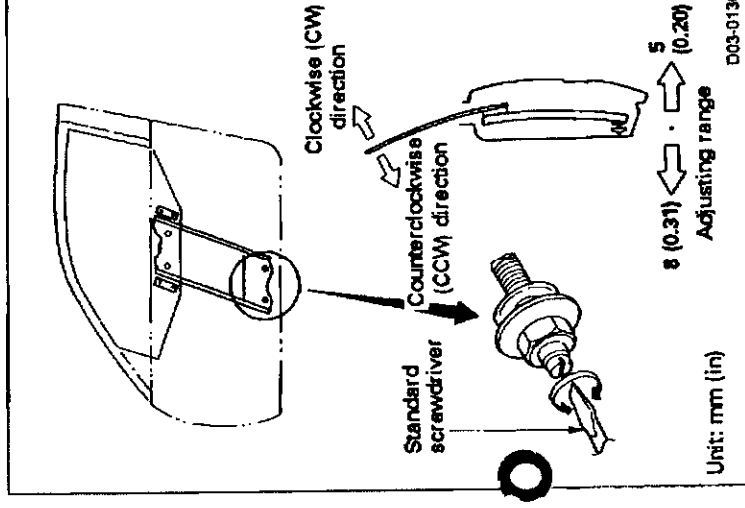
- Use lower two of four adjusting bolts.

NOTES:

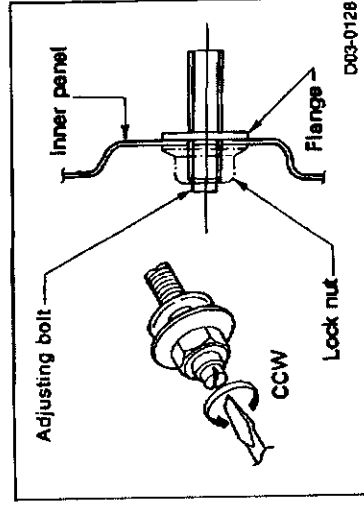
(1) Rotate adjusting bolt in CW direction, and end of window will move outward.

Rotate adjusting bolt in CCW direction, and end of window will move inward.

(2) Slightly lower window, like in the case of fore-aft adjustment, to create a clearance between door side stopper and window side stopper.



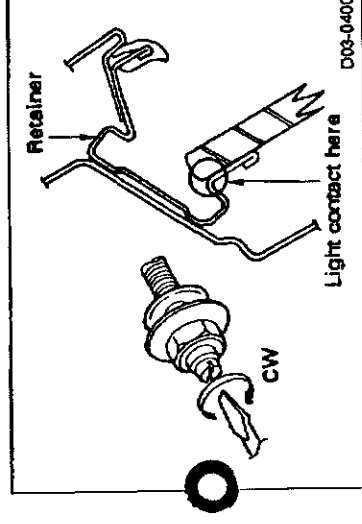
- Loosen nuts (front and rear), and loosen adjusting bolt and tilt window fully inward until adjusting bolt flange contacts inner panel.



- With door fully closed in the above-mentioned position, tighten adjusting bolts a few turns until inside of window lightly contacts retainer.

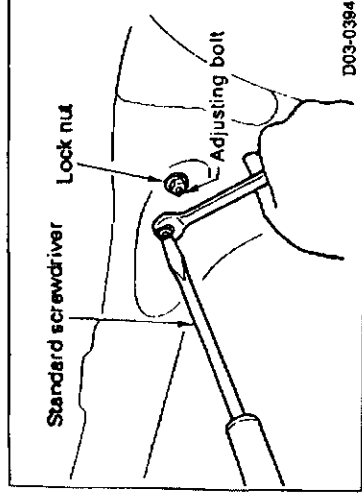
NOTE:

Evenly tighten front and rear adjusting bolts.



D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)



- After completing adjustment, tighten lock nut securely.
- NOTE:**
When tightening lock nut, hold adjusting bolt using standard screwdriver to prevent rotation.

2-6 POWER DOOR LOCK TROUBLE DIAGNOSIS

(1) Outline of trouble diagnosis (2-door Sports Coupe)

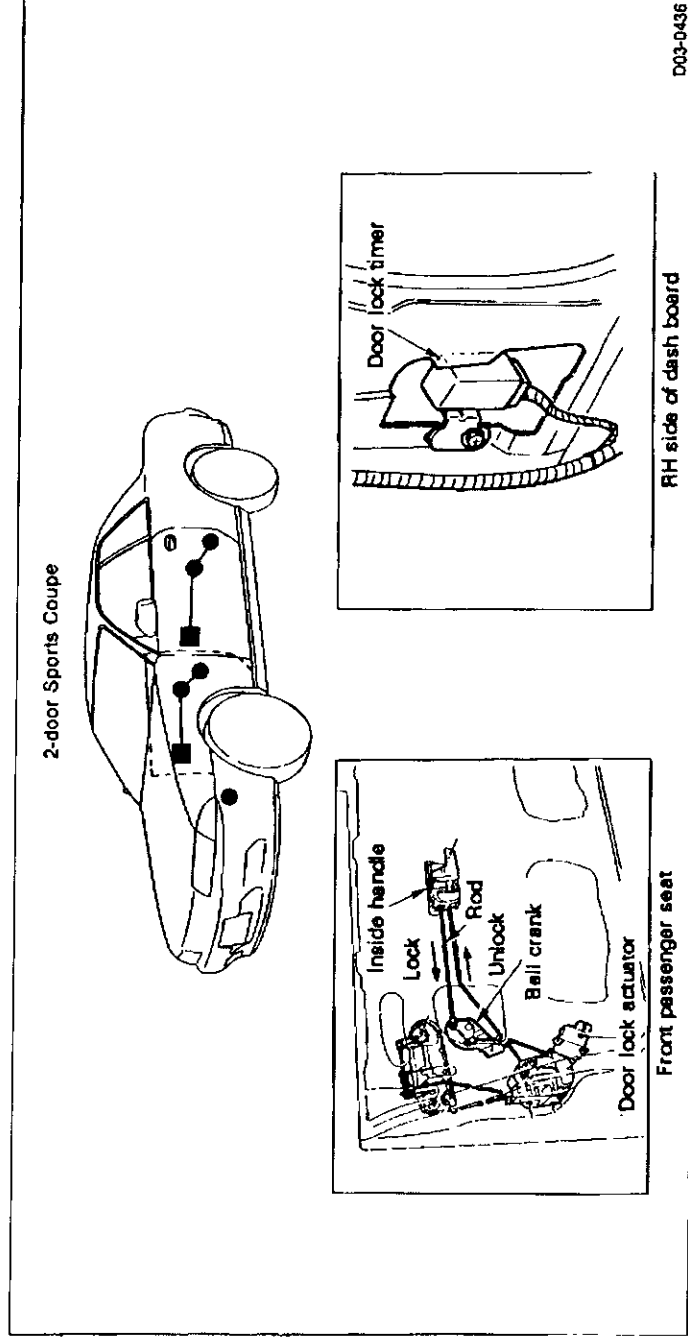
Carry out trouble diagnosis according to flowchart.

Power door lock fails to operate

Any door other than driver seat (front passenger seat) fails to operate.

- Prepare the following tools and equipment for trouble diagnosis.
Analog circuit tester
Sub harness and battery (for checking door lock actuator operation)
Tools for removing and installing parts (screwdriver, wrenches, etc.)
- Carry out the following inspection when diagnosing.
*1: Door lock timer connector disconnected
*2: Door lock actuator connector disconnected
*3: Door lock knob and key cylinder interlocking switch disconnected, or rod disconnected, and bell crank installed.

(2) Components



2. Door (Cont'd)

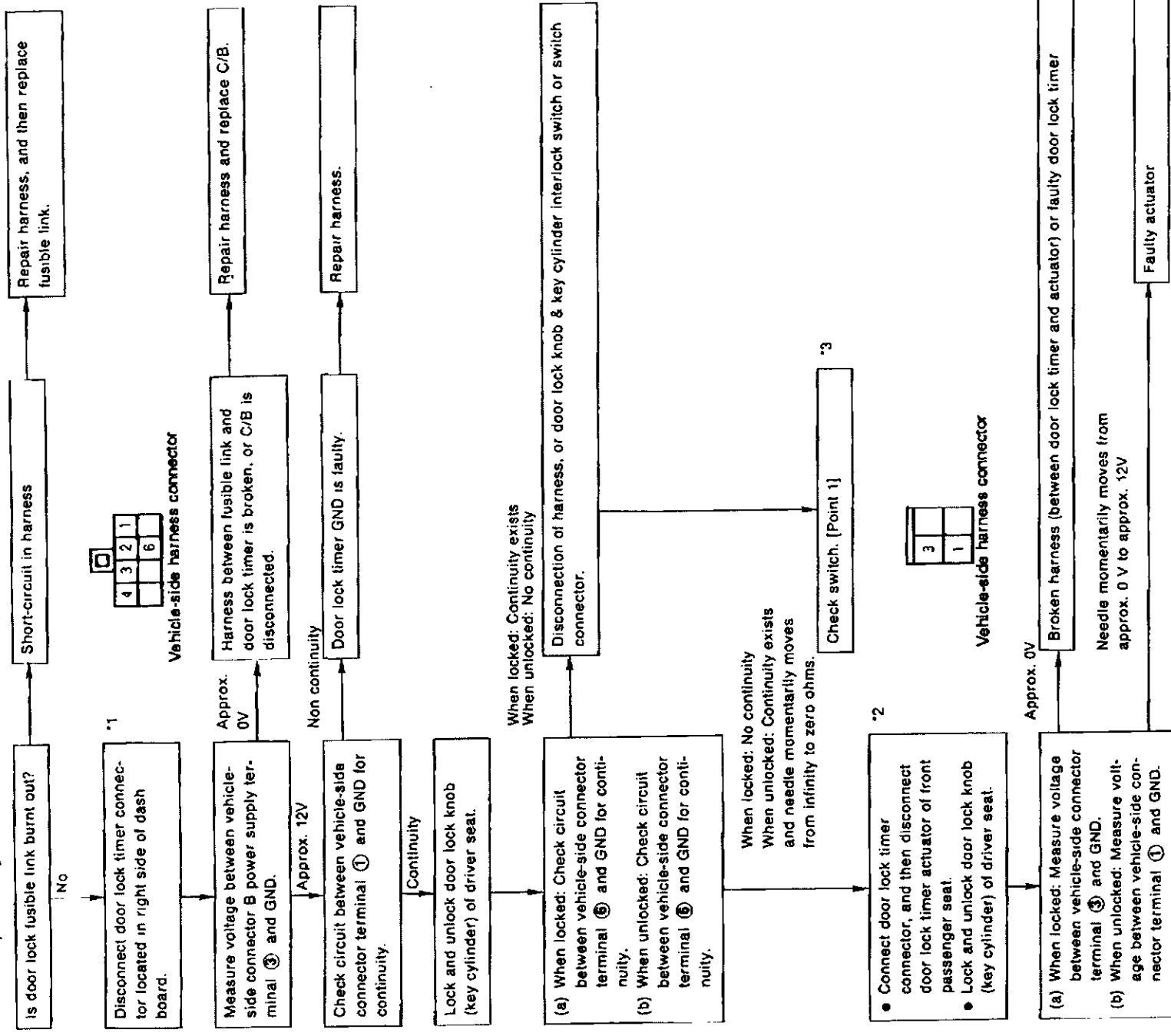


D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

(4) Diagnostic chart

- Front passenger seat door lock fails to operate.

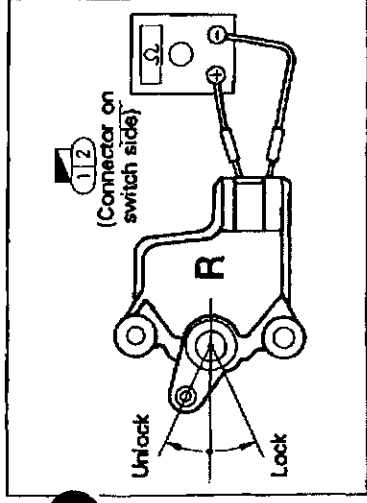


D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

[Point 1] Continuity test on switch

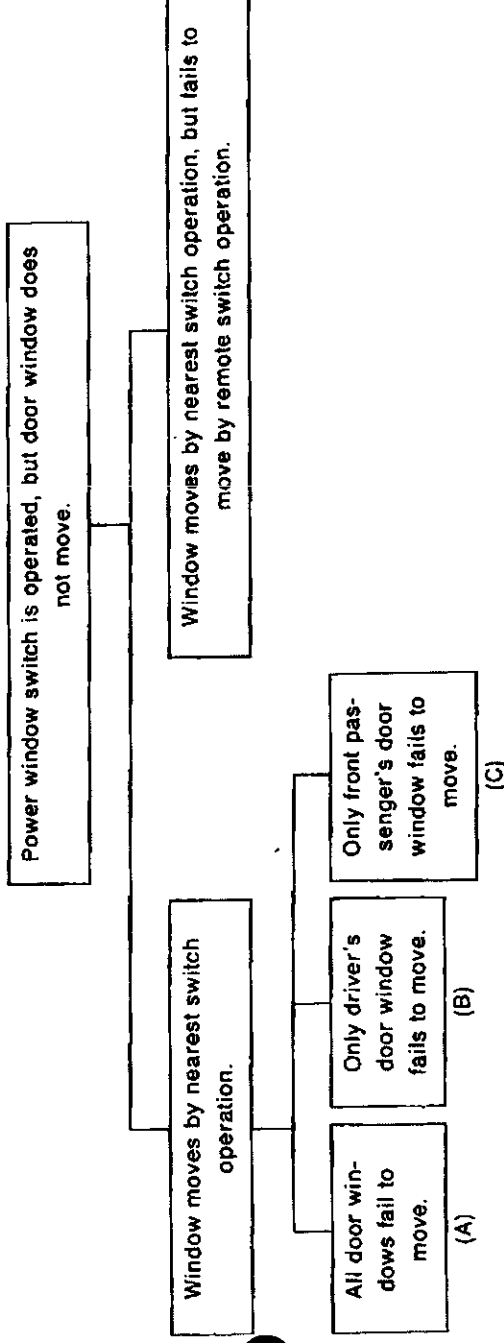
- Manually move rod and check for continuity between terminals. If continuity exists, tester needle will momentarily move from infinity side to zero ohm side.



2-7 POWER WINDOW TROUBLE DIAGNOSIS

(1) Outline of trouble diagnosis (2-door Sports Coupe)

- Troubles on vehicle are classified into four large categories, and trouble diagnosis is performed according to flowchart for each category.
- Trouble diagnostic conditions are: Ignition switch ON and power window lock switch in UNLOCK position.



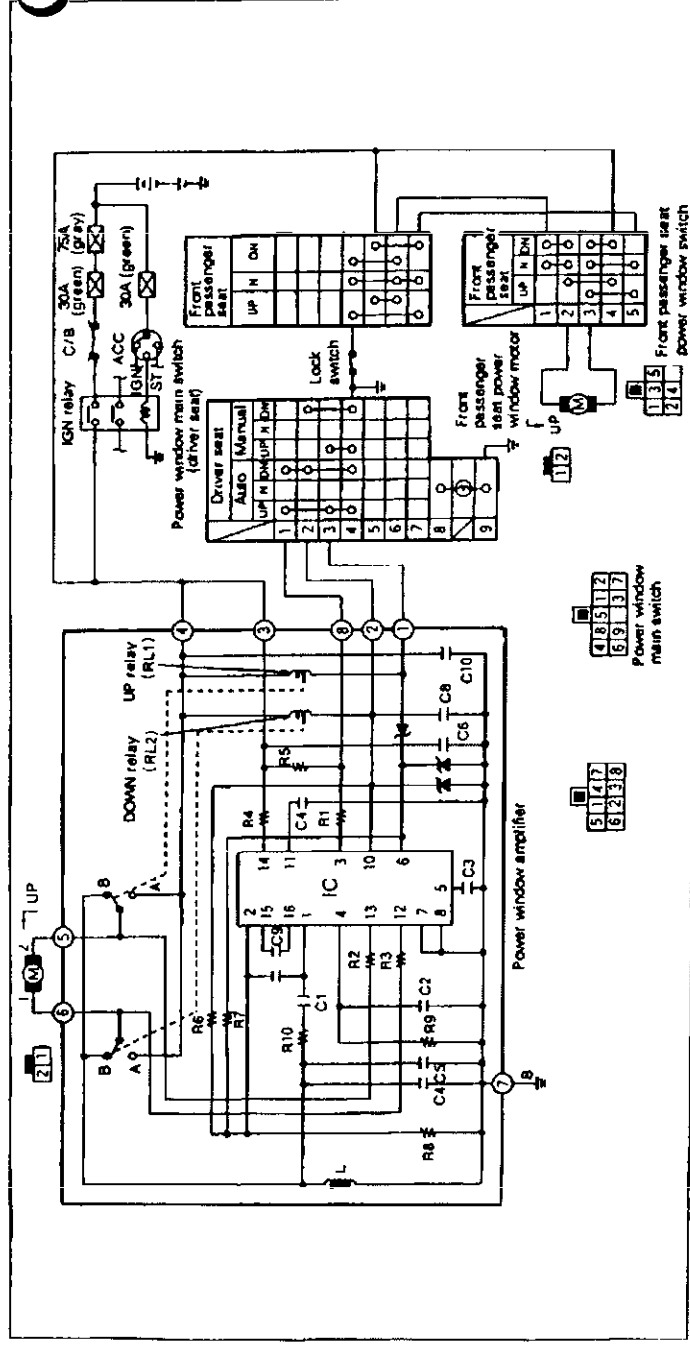
REMARKS:

Nearest switch operation: Attempt to operate door window by operating its nearest power window switch.

Remote switch operation: Attempt to operate front passenger door window by operating power window main switch by driver seat.

- Caution during Trouble Diagnosis
Trouble diagnosis is performed with ignition switch set ON. When repairing trouble, be sure to disconnect battery negative terminal.

2. Door (Cont'd)

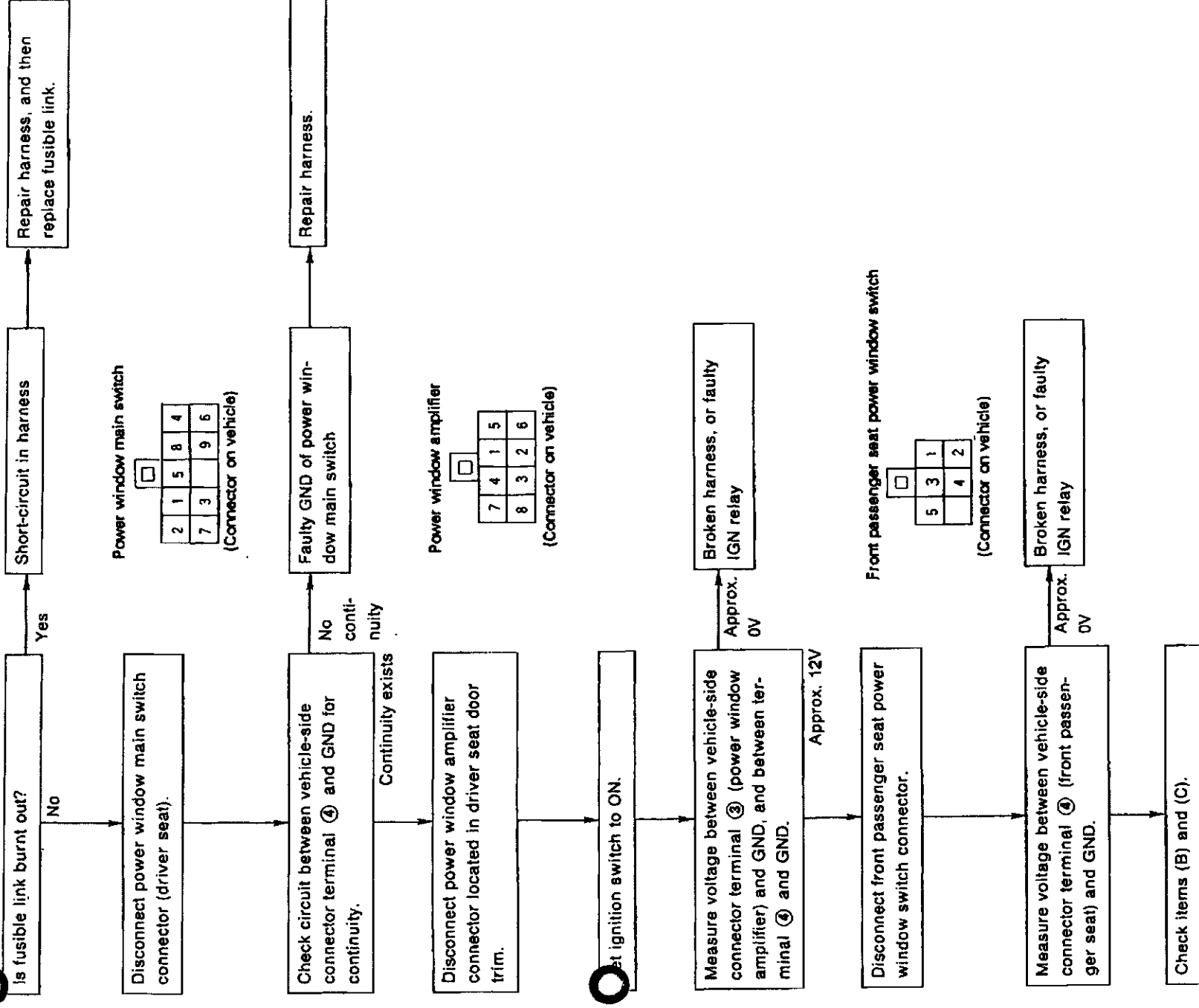


D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

(3) Diagnostic chart

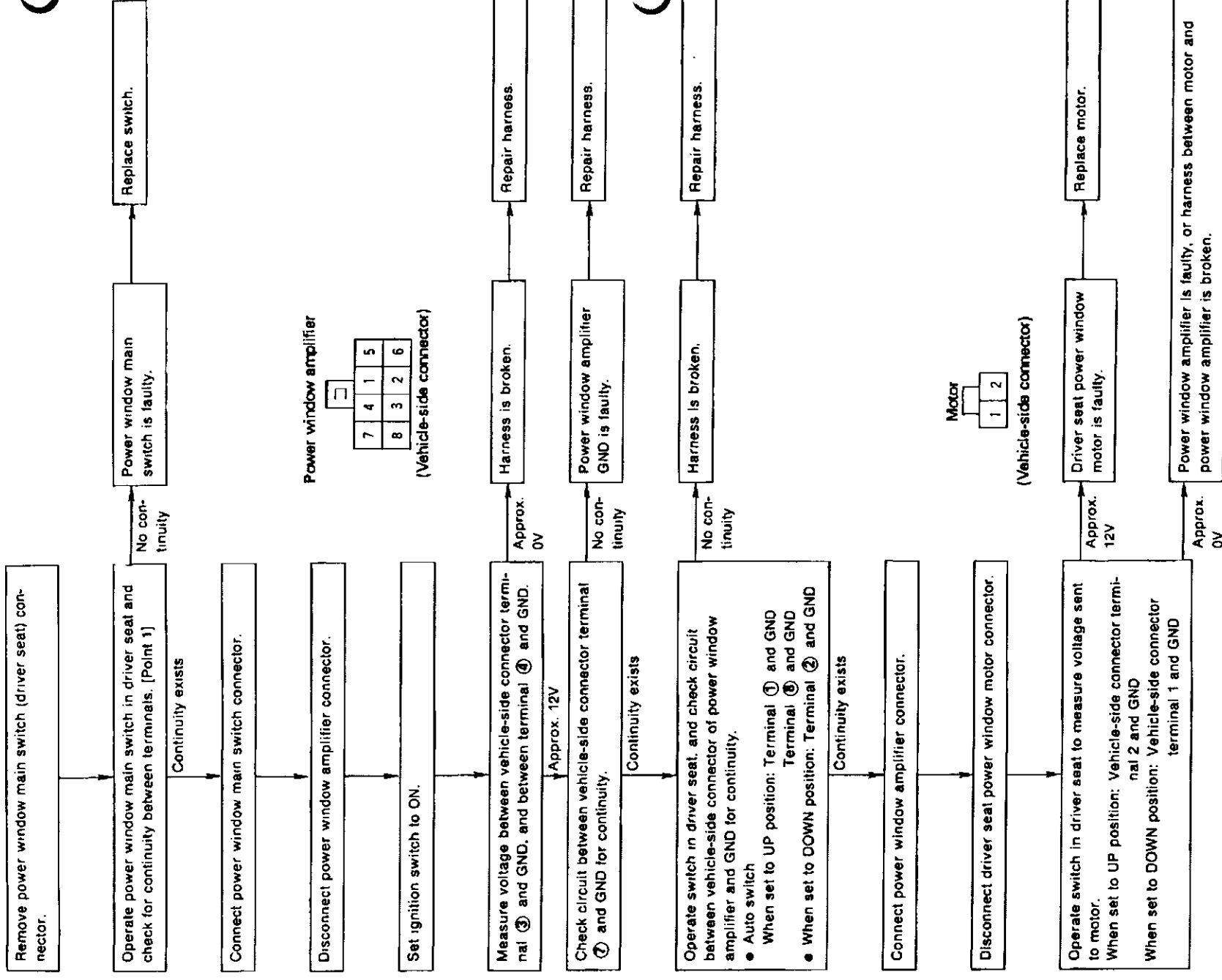
○ No door window moves using respective power window switch



D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

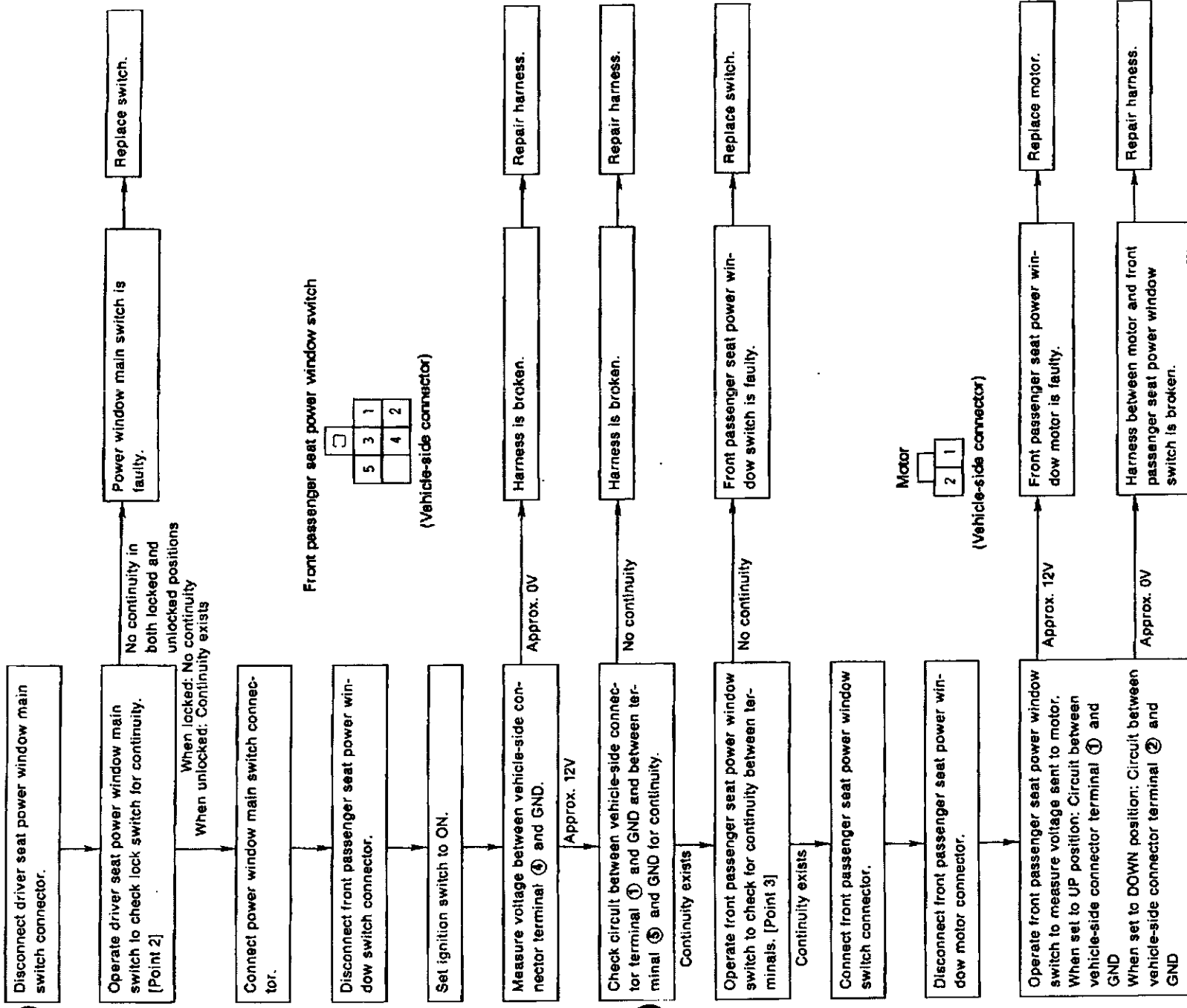
(B) Unable to operate driver seat window alone



D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

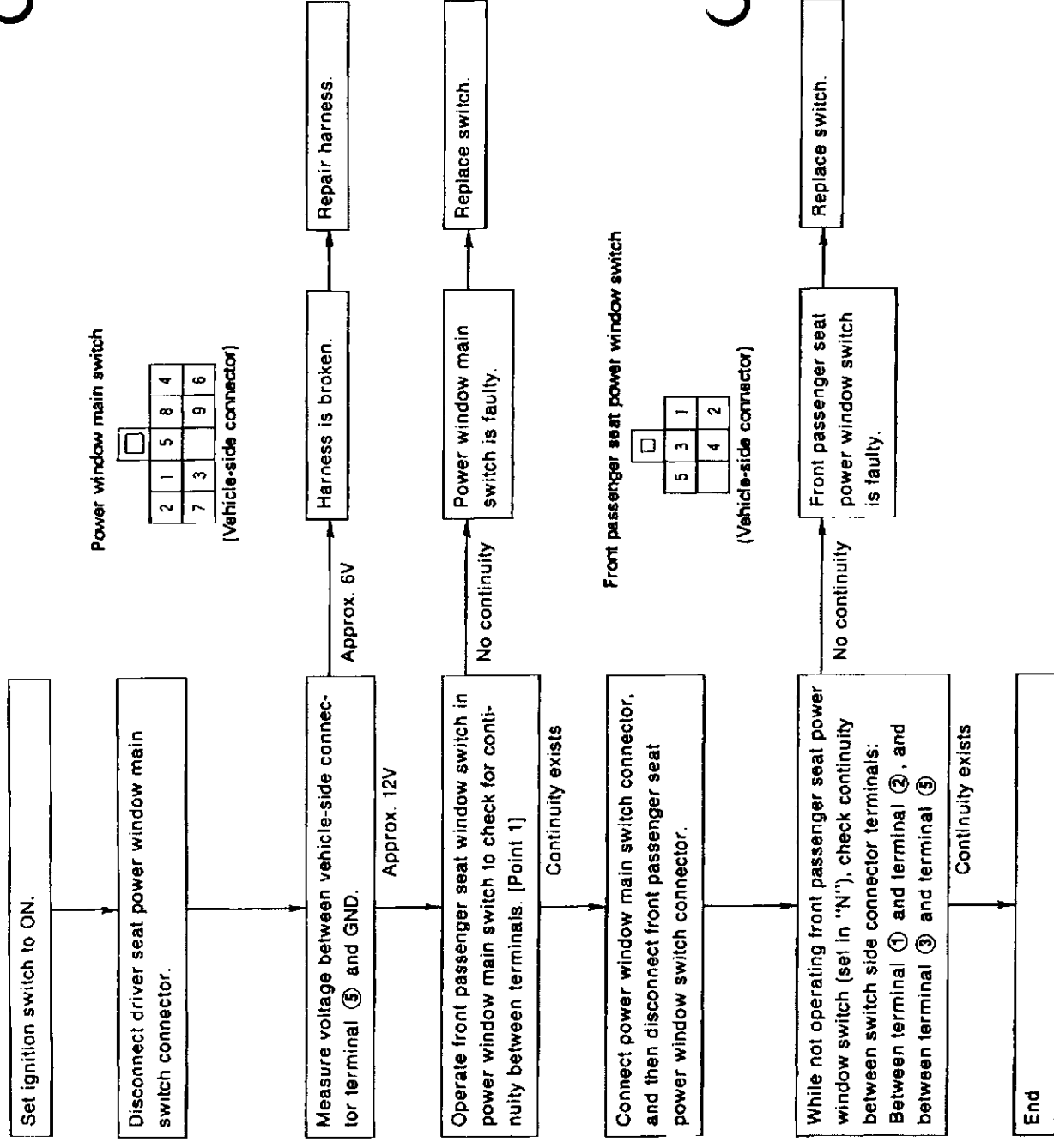
(C) Unable to operate front passenger seat window using the switch on that door



D3 OPEN-CLOSE DEVICES

2. Door (Cont'd)

(D) Front passenger seat window will operate with the switch on that door, but will not operate with remote switch.

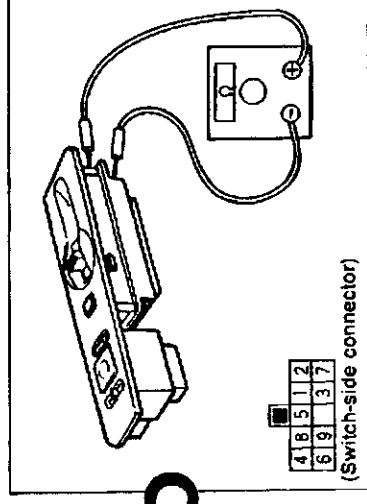
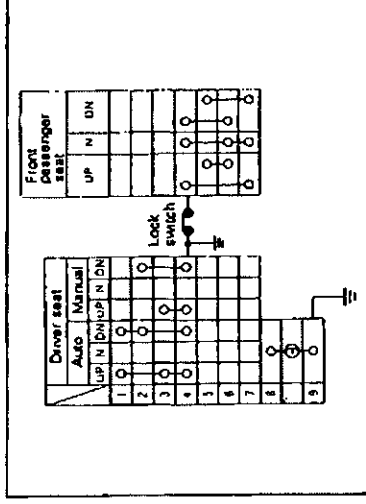
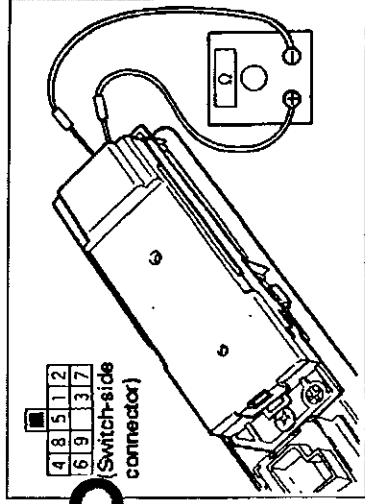


D3 OPEN-CLOSE DEVICES

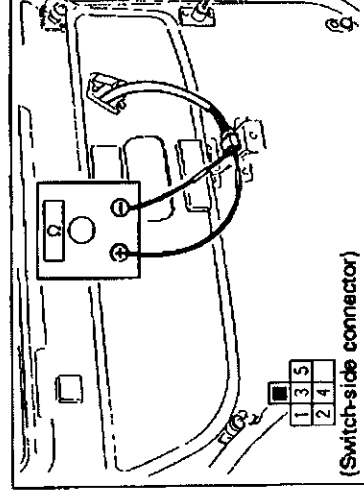
2. Door (Cont'd)

[Point 1] Power window main switch continuity inspection

- Set power window lock switch in locked position (with lock button pressed), and operate driver seat and front passenger seat switches to check continuity between respective terminals using circuit tester.

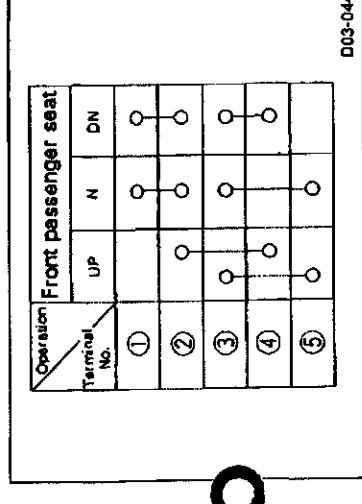


- [Point 2] Power window lock switch continuity inspection
- Set lock switch in unlocked position (with lock button not depressed), and press DOWN end of driver seat manual switch. Check continuity between terminals ② and ⑦ using circuit tester.



[Point 3] Continuity inspection of front passenger seat power window switch

- Operate switch in each position, and check continuity between respective terminals using circuit tester.

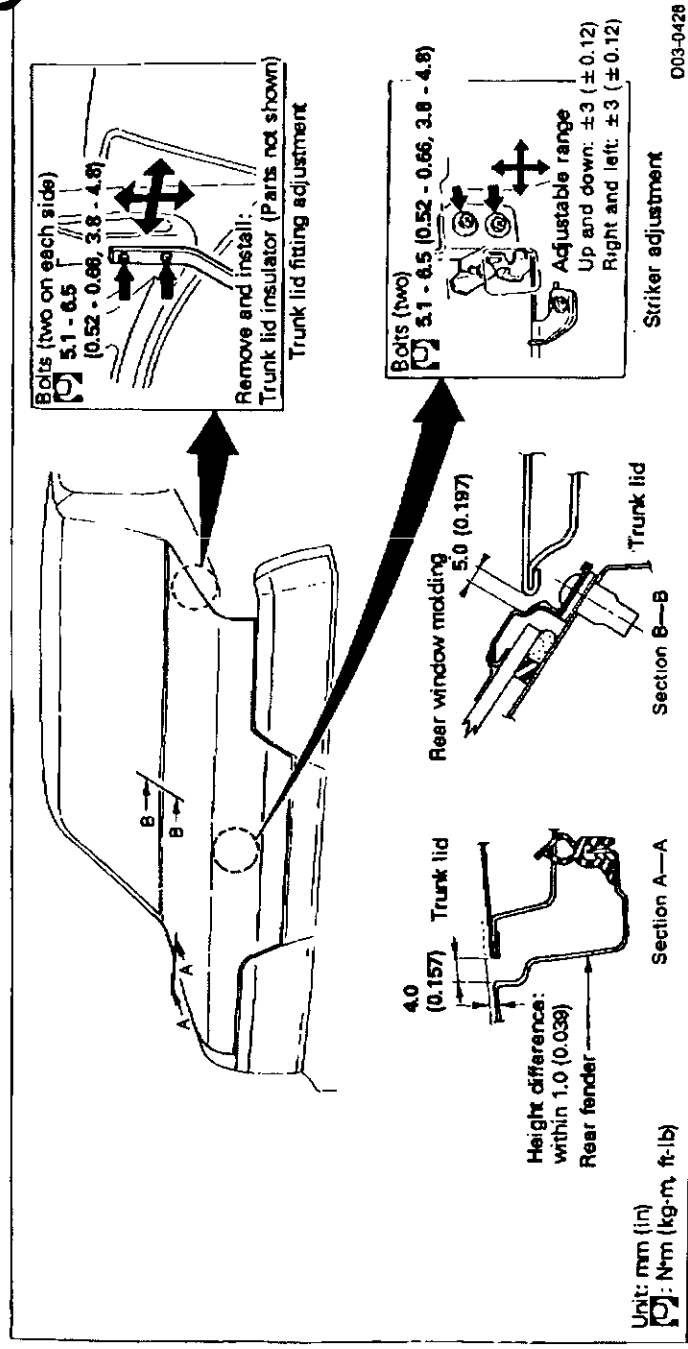


D03-0444

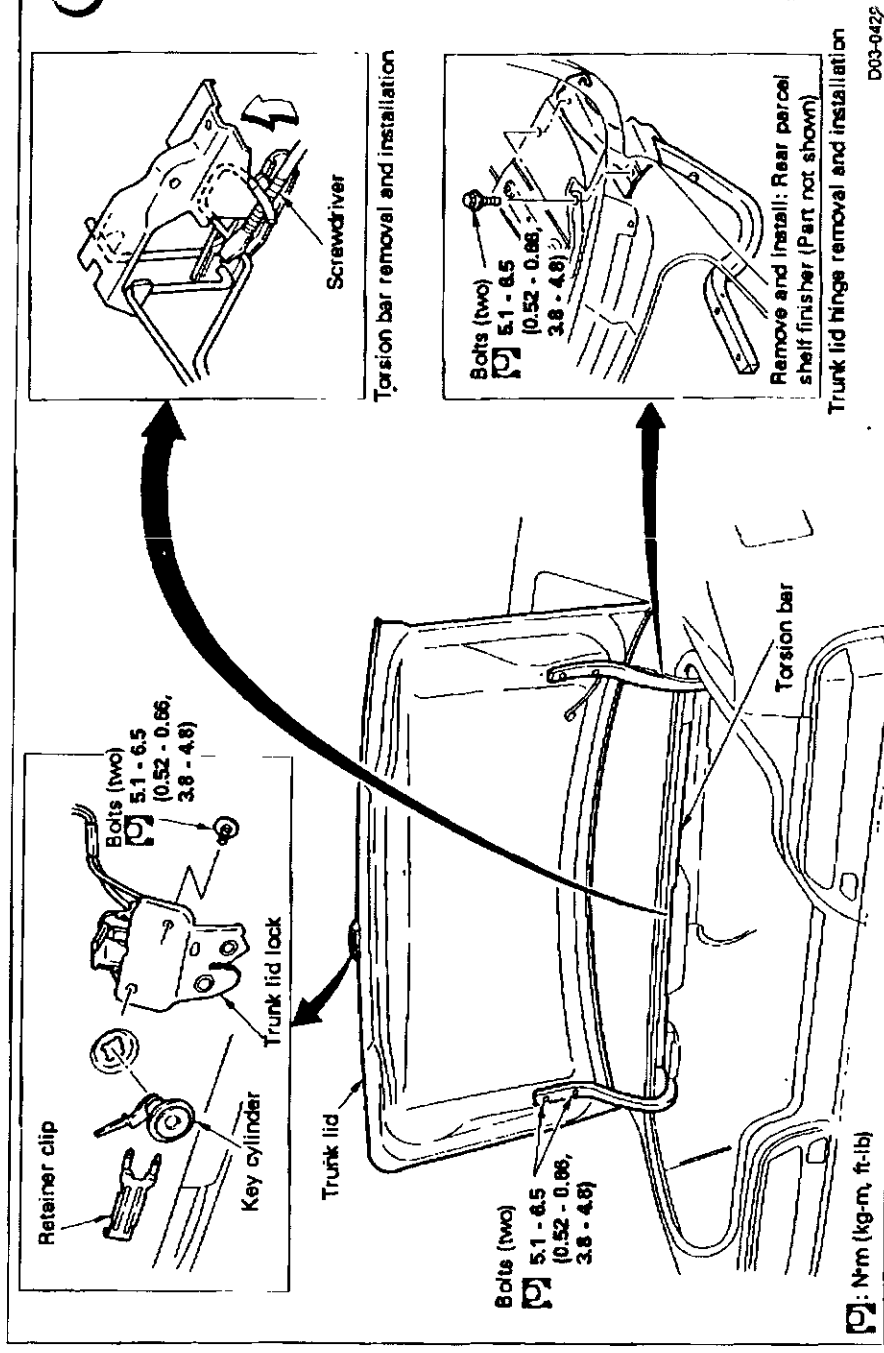
D3 OPEN-CLOSE DEVICES

3. Trunk Lid

3-1 FITTING STANDARD AND ADJUSTMENT



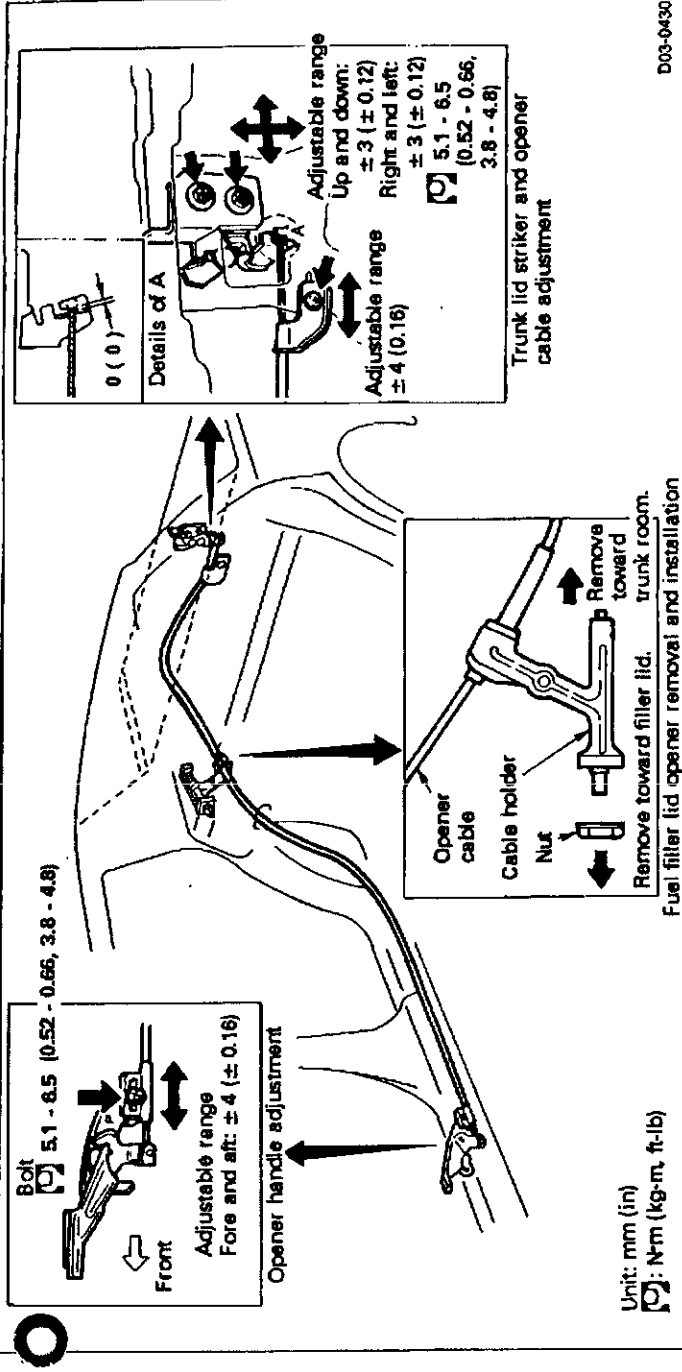
3-2 TRUNK LID ASSEMBLY



D3 OPEN-CLOSE DEVICES

3. Trunk Lid (Cont'd)

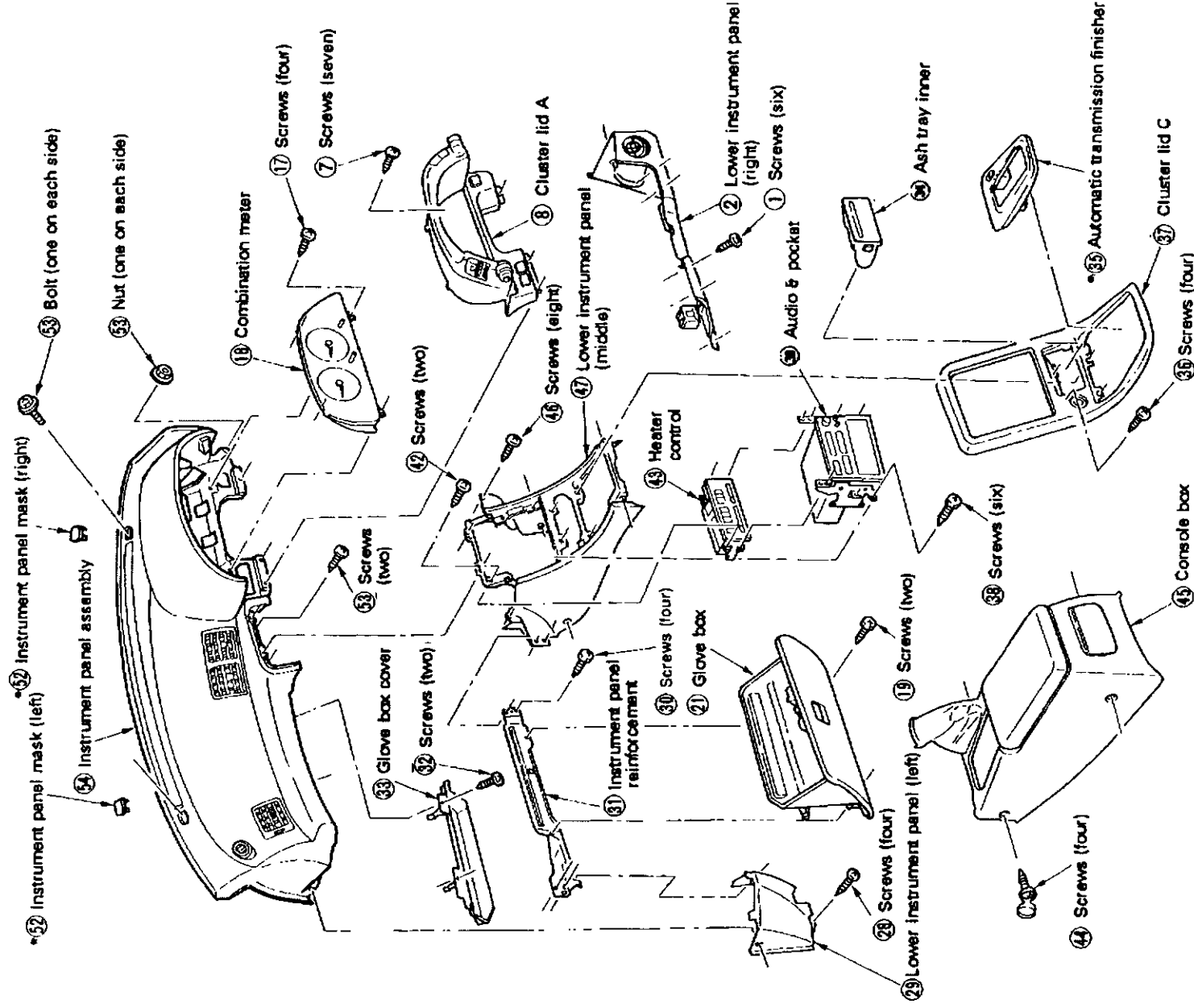
3-3 TRUNK LID OPENER AND FUEL LID OPENER REMOVAL AND INSTALLATION



D4 BODY INTERIOR

1. Instrument Panel

1-1 INSTRUMENT PANEL ASSEMBLY REMOVAL, INSTALLATION AND DISASSEMBLY



NOTE: Parts with mark * must be removed using screwdriver wrapped with vinyl tape or cloth.

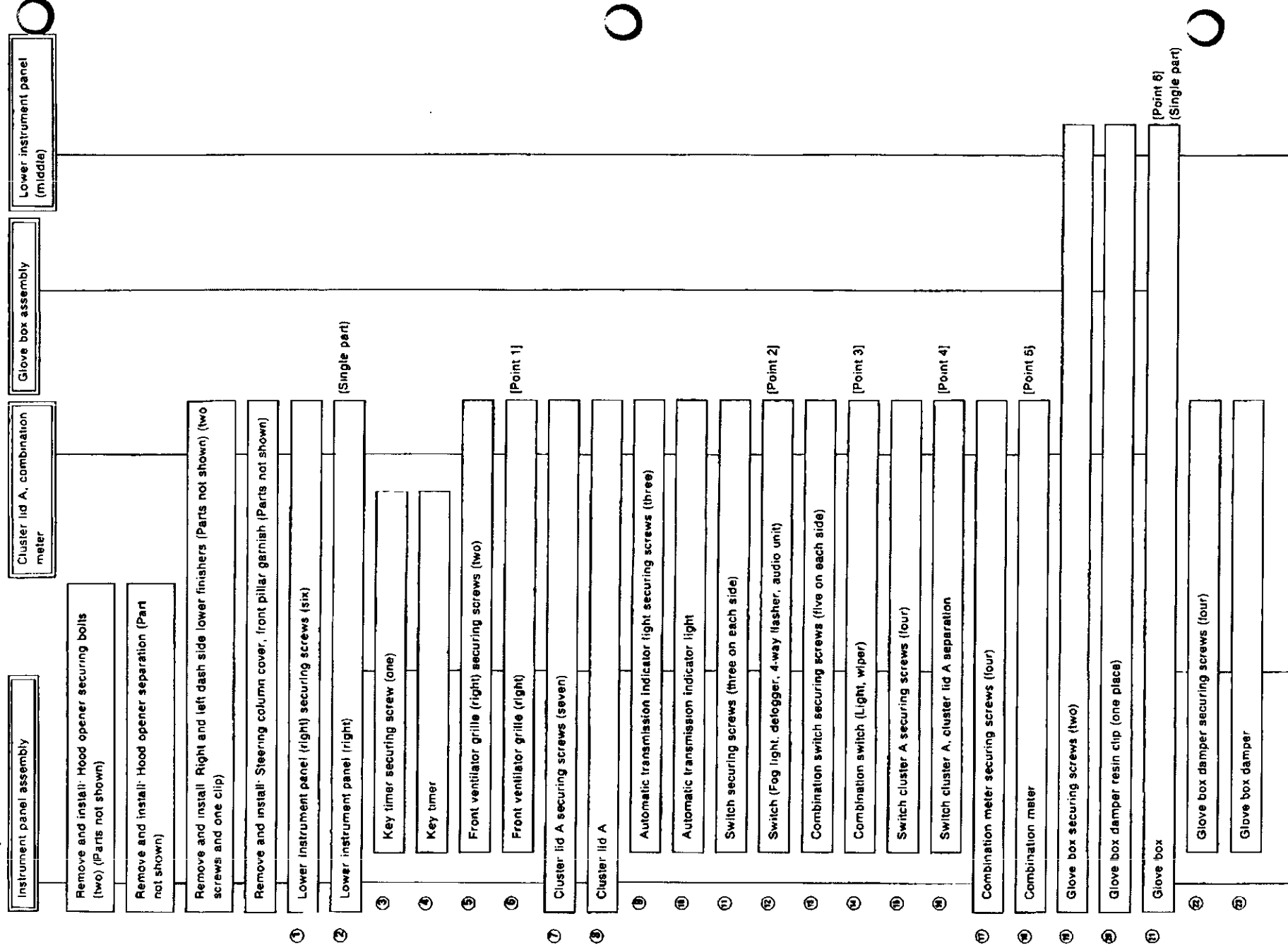
1. Instrument Panel (Cont'd)



D4 BODY INTERIOR

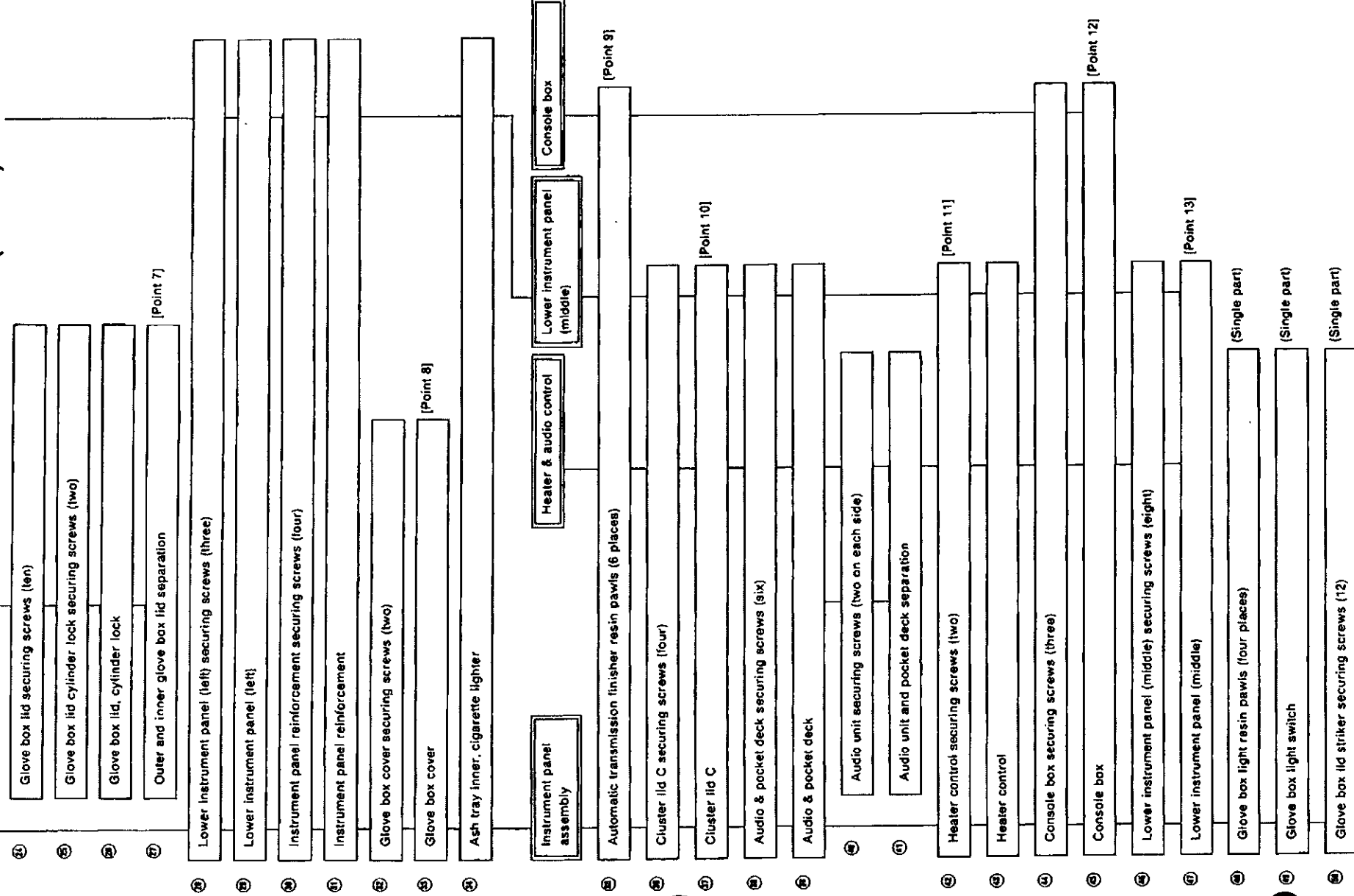
1. Instrument Panel (Cont'd)

Detailed operations



D4 BODY INTERIOR

1. Instrument Panel (Cont'd)



D4 BODY INTERIOR

1. Instrument Panel (Cont'd)

⑤	Glove box lid striker	
⑥	Right and left instrument panel masks	[Point 14] (Single part)
⑦	Instrument panel assembly securing bolts (two), screws (two), and nuts (two)	
⑧	Instrument panel assembly	[Point 15]
⑨	Side ventilator grille (left)	(Single part)
⑩	Side defroster grilles (right, left)	(Single part)
⑪	Center ventilator grille	[Point 16] (Single part)
⑫	Front defroster grille (right, left)	
⑬	Heater duct and nozzle securing screws (14)	
⑭	Heater duct and nozzle	

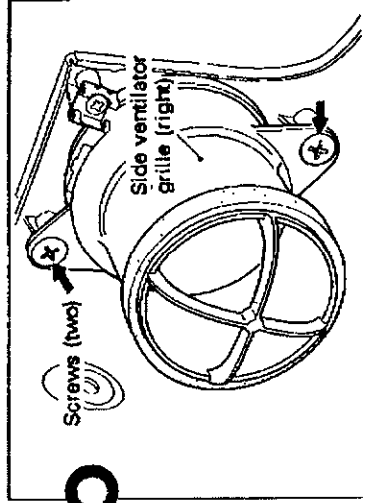
D4 BODY INTERIOR

1. Instrument Panel (Cont'd)

[Point 1] Side ventilator grille (right) removal

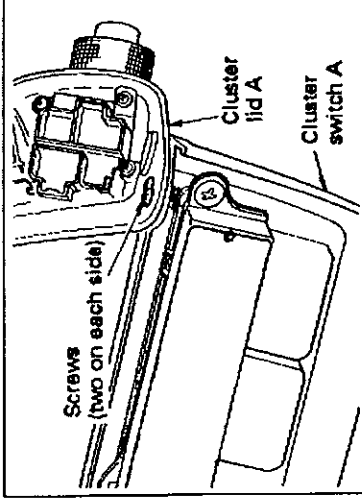
Remove and install: Lower instrument panel cover, hood opener

- Remove ventilator grille securing screws (two) from rear side of lower instrument cover, and remove ventilator grille (right).



[Point 2] Cluster switch A removal

- Remove cluster lid A, and then remove screws (two on each side) from rear side, and separate cluster lid A and cluster switch A.

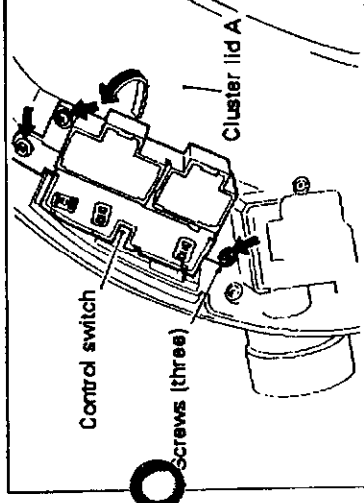


[Point 3] Control switch removal

- Remove control switch securing screws from rear side of cluster lid A, and then remove switch while pressing it inward.

NOTE:

When installing switch, pay attention not to tighten screws excessively.



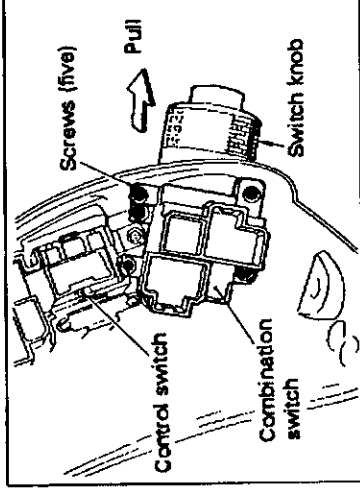
[Point 4] Combination switch removal and installation

Removal

- Remove switch knob by pulling in direction of arrow, and remove combination switch by removing securing screws (five) from rear side of cluster lid A.

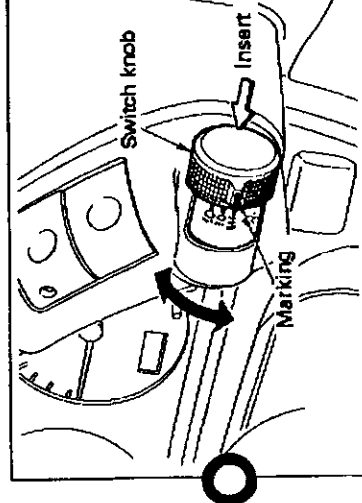
NOTE:

Control switch must be removed before removing combination switch. (This precaution applies to both right and left sides.)



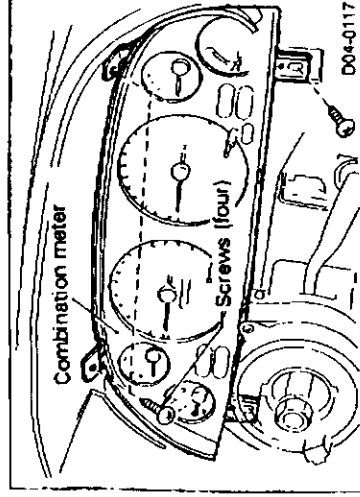
Installation

- Install switch, and then install switch knob by aligning mark position.
- After installation, check for normal switch operation by operating switch.



D4 BODY INTERIOR

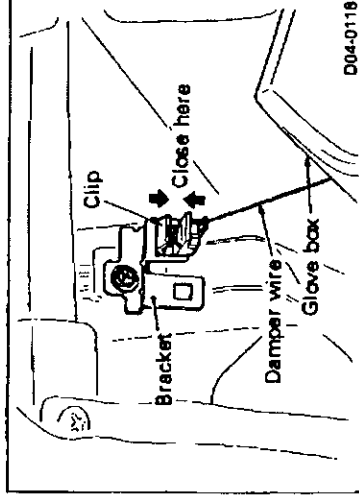
1. Instrument Panel (Cont'd)



[Point 5] Combination meter removal

Remove and install: Cluster lid A (Parts not shown)

- Remove screws (four), and pull out combination meter.



[Point 6] Glove box removal and installation

Removal

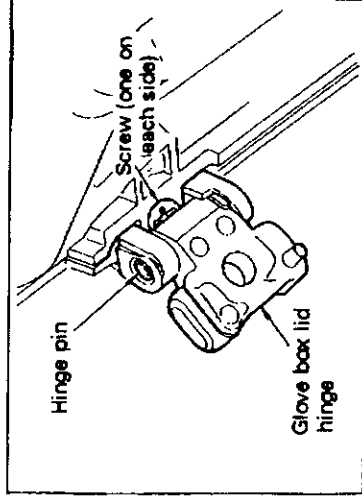
- Remove screws (two), and remove damper clip from bracket located inside of glove box.

Installation

- Insert clip into bracket while pulling damper wire, then install glove box fully closed.

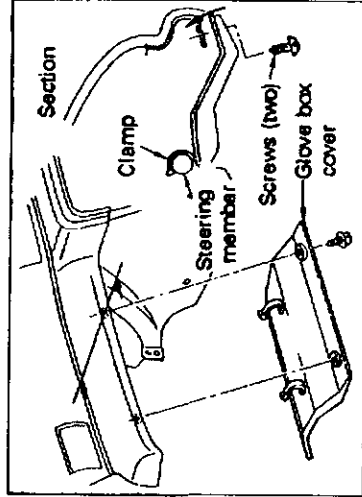
NOTE:

Pay attention not to cut off damper wire.



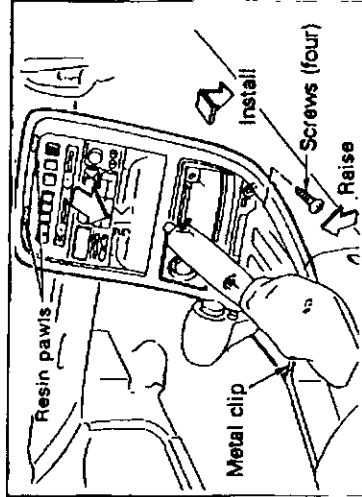
[Point 7] Glove box lid separation

- Remove lid securing screws (eight), and pull off lid hinge pin to disengage hinge, and then remove lower screws (two) to separate glove box lid into inner and outer portions.



[Point 8] Glove box cover installation

- Install glove box light harness connector to cover, and fit cover clamp securely into steering member, and tighten screws (two).



[Point 9] Cluster lid C removal and installation

Removal

- Remove cluster lid securing screws (four), and remove rear end metal clip using standard screwdriver, then remove cluster lid by pulling resin pawls fitted upper end portion forward.

Installation

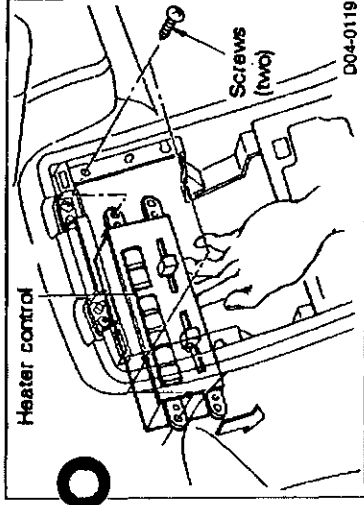
- Fit resin pawls into respective position, and install cluster lid by pressing it in direction of arrow.

D4 BODY INTERIOR

1. Instrument Panel (Cont'd)

[Point 10] Heater control removal

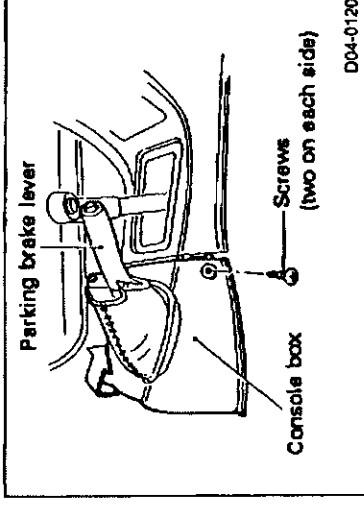
- After removing audio unit, remove heater control securing screws (two) and remove heater control by pulling it to the side.



[Point 11] Console box removal and installation

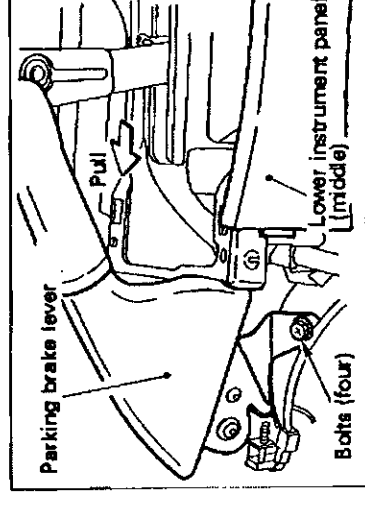
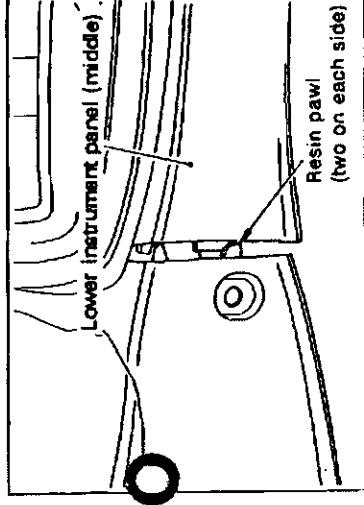
Removal

- Remove console box securing screws (two on each side), and then remove console box by disengaging parking brake lever while lifting console box.



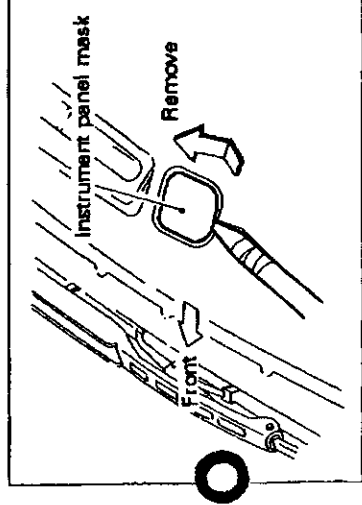
Installation

- Install console box by inserting resin pawls securely into respective holes of lower instrument panel.



[Point 12] Lower instrument panel (middle) removal

- To prevent interference with parking brake lever, remove parking brake lever securing bolts (four) first, then remove lower instrument panel (middle) by pulling it rearward.



[Point 13] Instrument panel mask removal

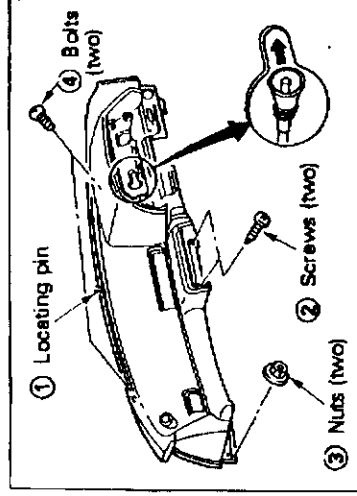
- Remove instrument panel mask by inserting stubby standard screwdriver between mask and instrument panel pad.

D4 BODY INTERIOR

1. Instrument Panel (Cont'd)

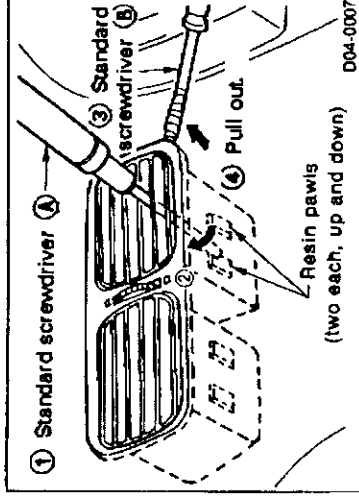
[Point 14] Instrument panel installation

- Set instrument panel by aligning locating pin, and then tighten screws in sequence shown at left.
- Make sure each duct is fitted correctly to grille.
- Secure speedometer cable by sliding it into cut-out portion of cable hole in instrument panel.



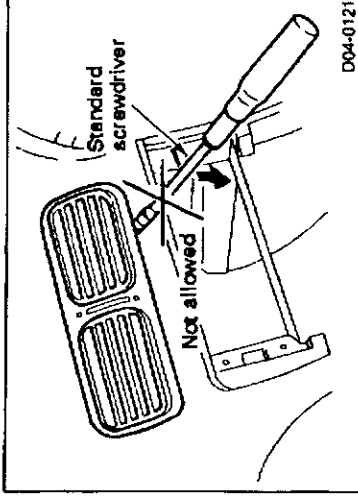
[Point 15] Ventilator grille removal

- 1 Insert thin standard screwdriver ① through clearance between grille fins.
- 2 Pry up resin pawls by inserted screwdriver.
- 3 Insert another standard screwdriver ③ into clearance between grille and instrument panel.
- 4 Carefully pull out grille using screwdriver ③ while prying up resin pawls using screwdriver ①, and remove grille from instrument panel assembly.



Notes on removal

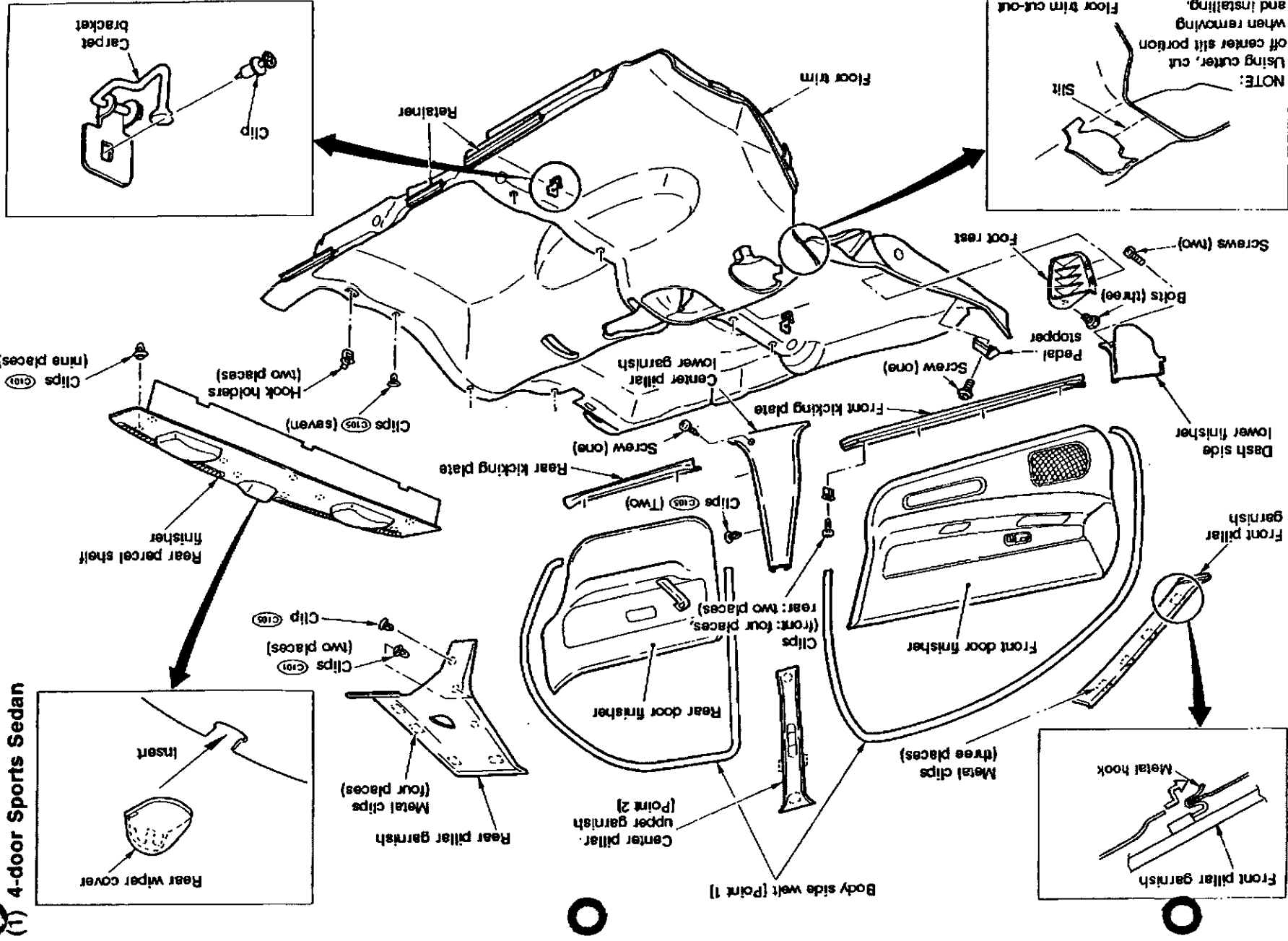
- Because the grille pawls are positioned deep, do not attempt to pry up grille as shown at left; otherwise, grille main body and grille cover will be damaged.
- If unable to remove grille using method shown in steps ① thru ④, first remove instrument panel assembly, then remove ventilator grille.



2. Interior Trim and Equipment

BODY SIDE AND FLOOR TRIM REMOVAL AND INSTALLATION

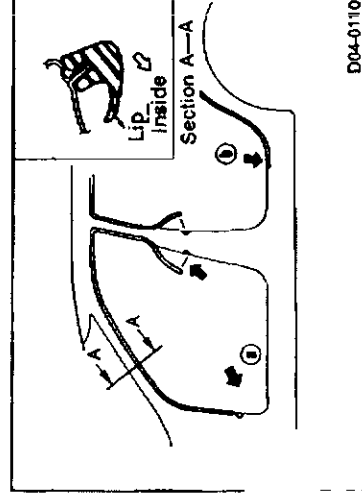
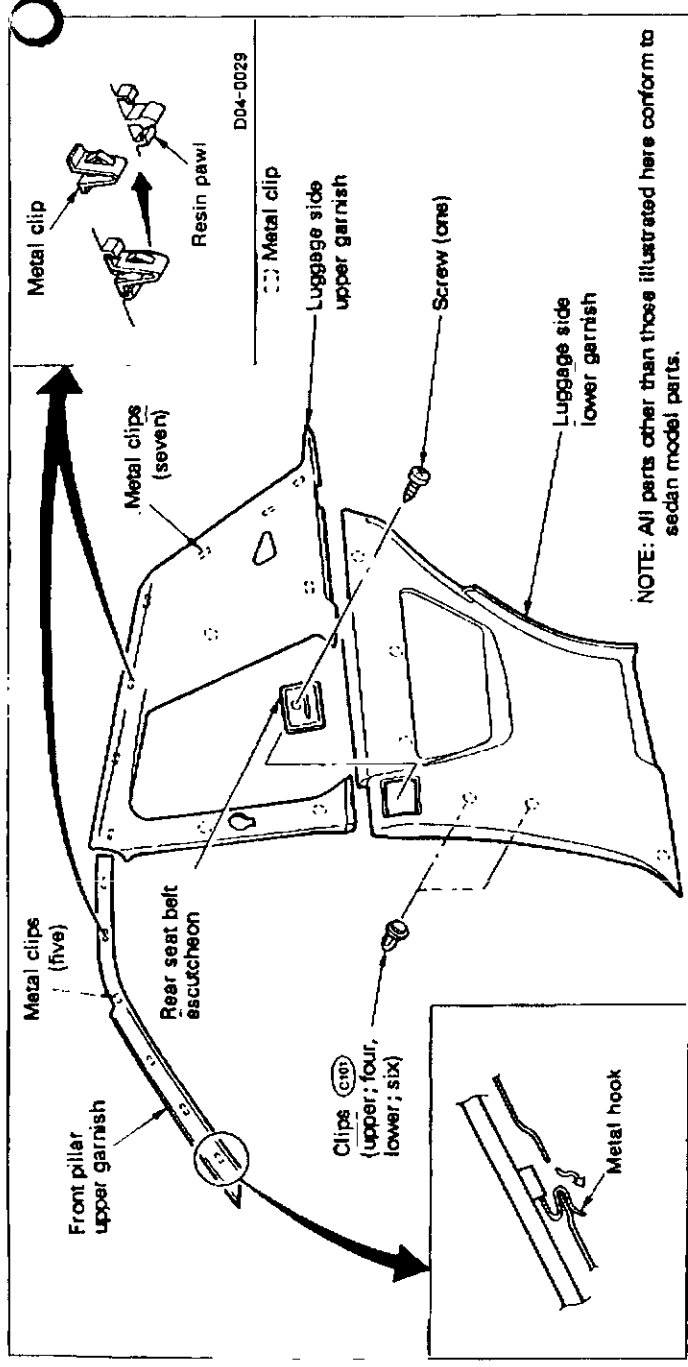
(1) 4-door Sports Sedan



D4 BODY INTERIOR

2. Interior Trim and Equipment (Cont'd)

(2) 2-door Sports Coupe

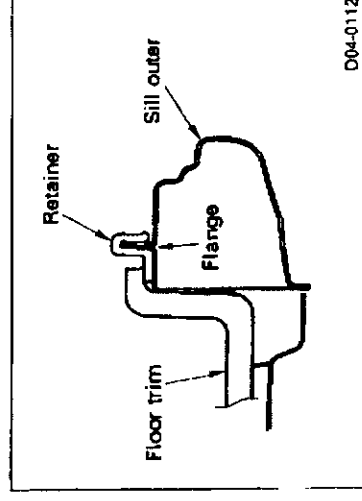


[Point 1] Body side welt installation

- Install body side welt by aligning welt end with cut-out notch of outer panel indicated by arrows at left so that lip will face inside of compartment.

NOTE:

2-door Coupe has notches at **a** and **b** only. (See illustration at left.)



[Point 2] Retainer installation

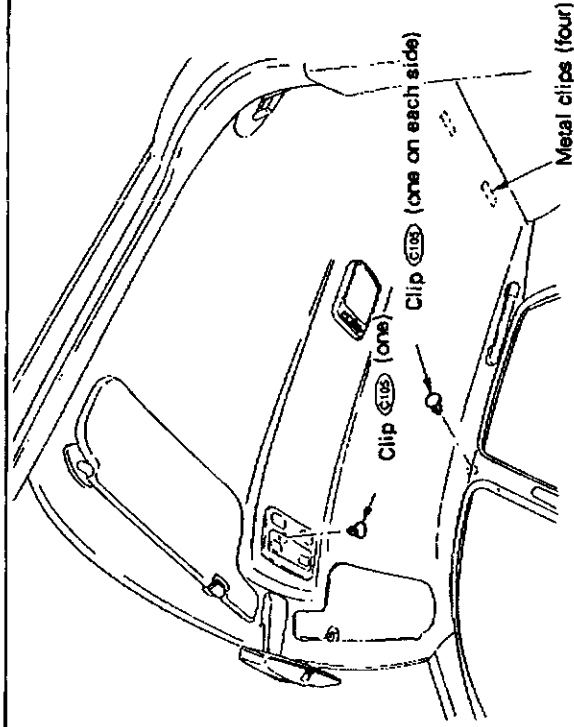
- Fit floor trim retainer onto sill flange completely.

D4 BODY INTERIOR

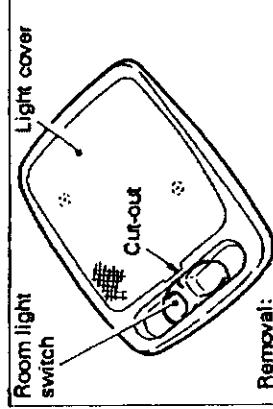
2. Interior Trim and Equipment (Cont'd)

2-2 HEAD LINING REMOVAL AND INSTALLATION

Standard model



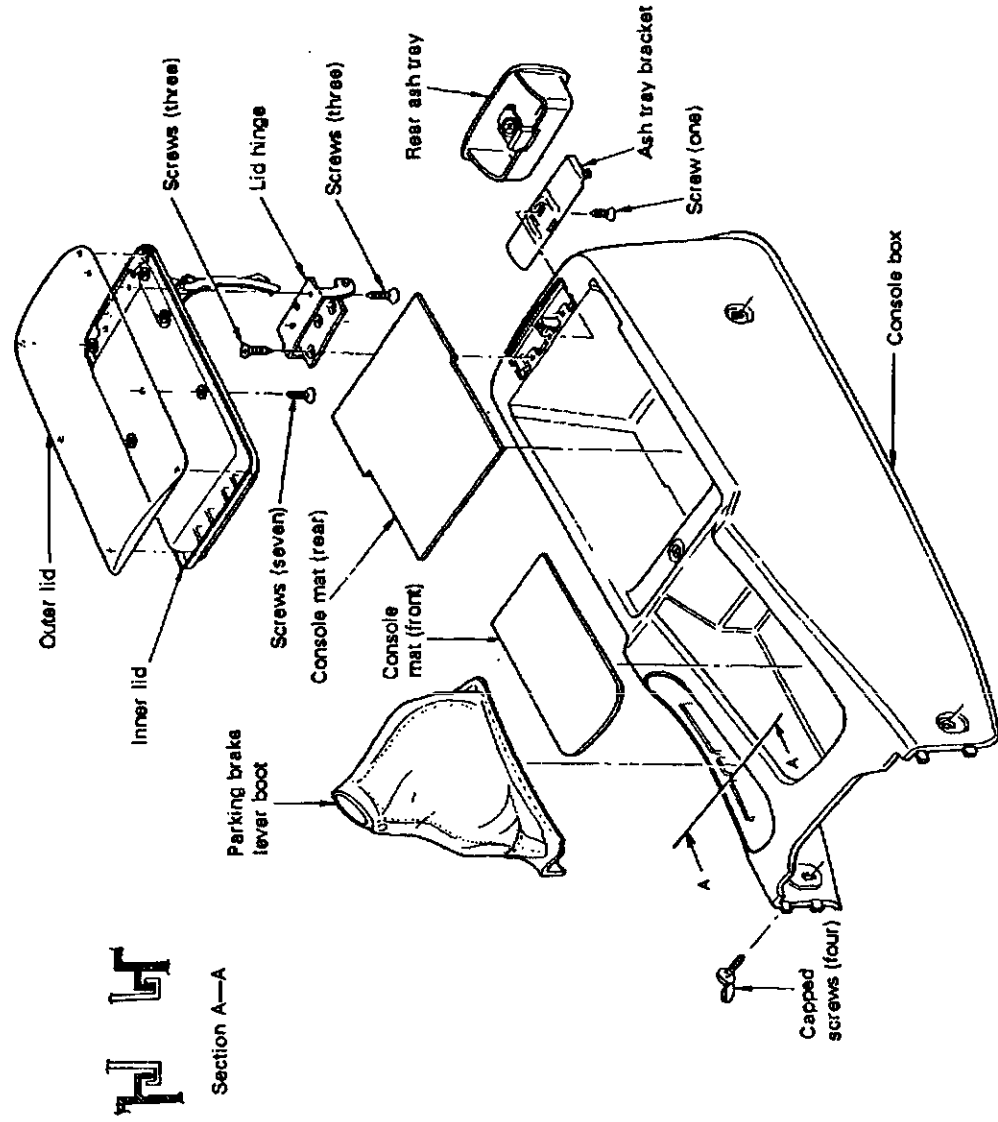
Remove and install: (Part not shown)
Body side welt
Front, center and rear pillar garnishes
Right and left sunvisors
Inside mirror
Room light
Assist clips (two)
Right and left front seat belts
Rear seat cushion & seat back
Right and left rear seat belts



Removal:
Pry up cover by inserting standard screwdriver tip into cut-out portion.

Room light removal

2-3 CONSOLE BOX REMOVAL AND INSTALLATION



D4 BODY INTERIOR

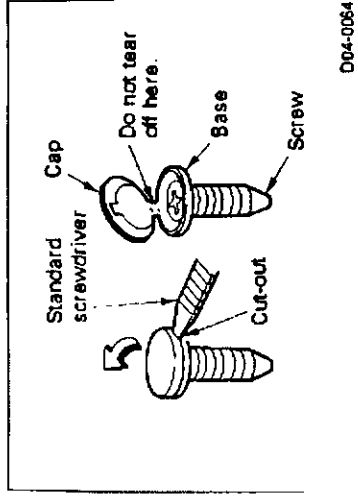
2. Interior Trim and Equipment (Cont'd)

[Point 1] Capped screw removal

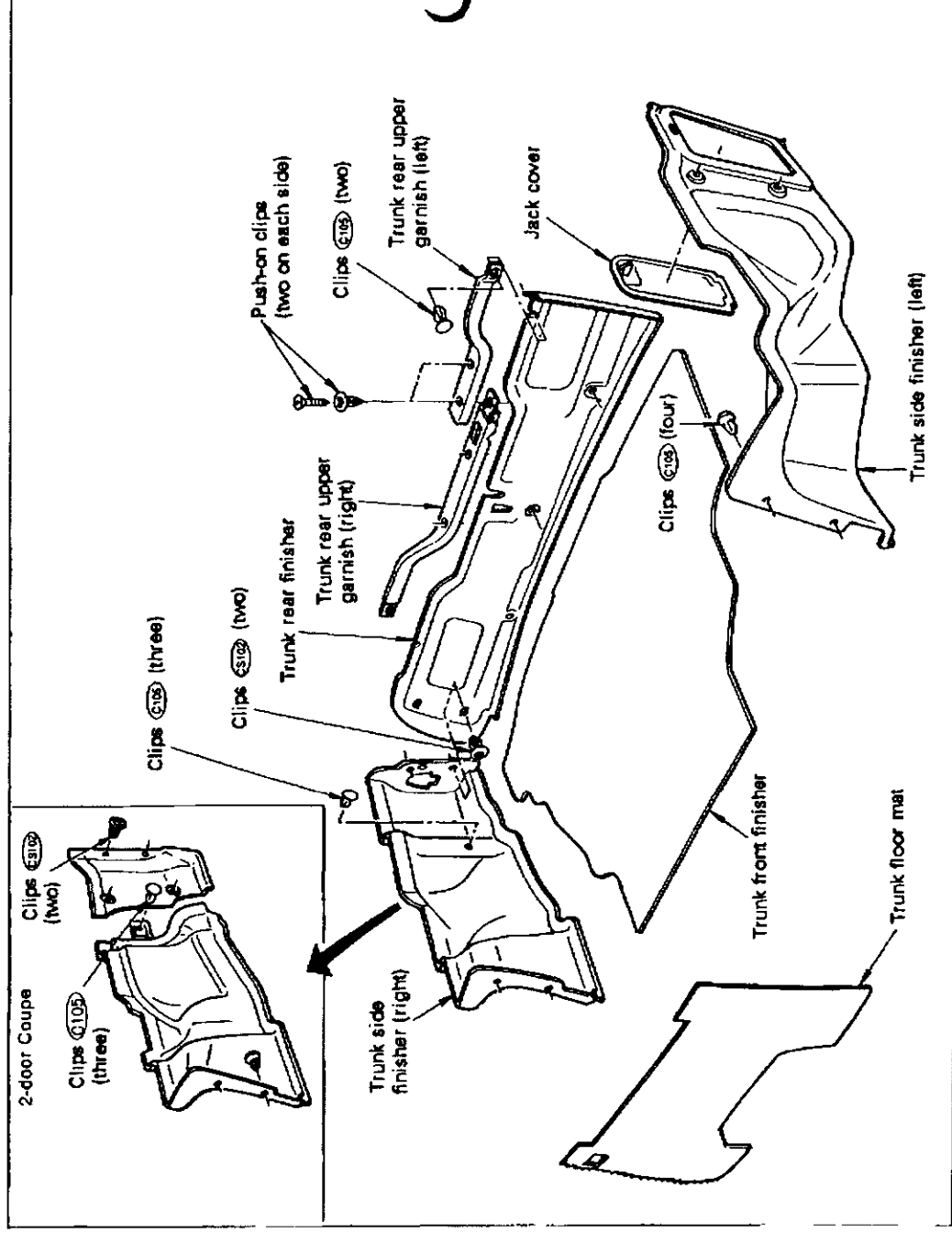
- Open screw head cap using standard screwdriver, and then remove screw.

NOTE:

Cap is made integral with screw. Pay attention not to tear off cap from base.



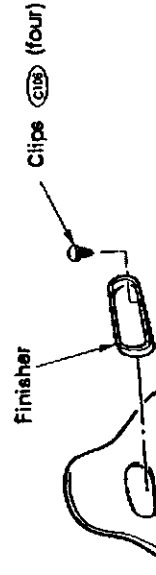
2-4 TRUNK TRIM REMOVAL AND INSTALLATION



D4 BODY INTERIOR

3. Seat (GT-R model) 3-1 FRONT SEAT REMOVAL & INSTALLATION, AND DISASSEMBLY

Disassembly



Seat back assembly integral with seat back frame

Trim & pad assembly [Point 3]

Clip [Point 2]

Slide rail integral with cushion frame

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

Reclining knob

Bolts (two on each side)

43 - 55

(4.4 - 5.5, 32 - 41)

Device

Bolt (one)

21 - 26

(2.1 - 2.7, 15 - 20)

Bushing

Screw (one)

Anchor bolt

43 - 55

(4.4 - 5.5, 32 - 41)

Collar

Seat belt buckle

Anchor cover

Device cover inner

Reclining device [Point 1]

Bolts (two)

21 - 26

(2.1 - 2.7, 15 - 20)

Pin (one)

Reclining dial

Screw (one)

Screws (four)

Side cover

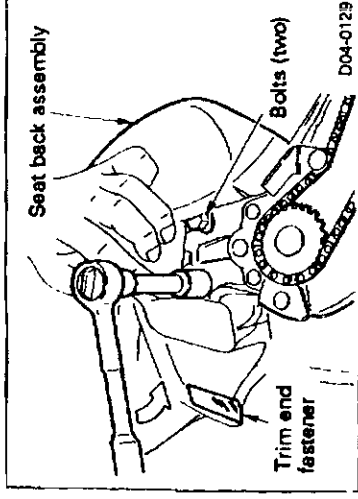
Reclining knob

Bolts (two on each side)

43 - 55

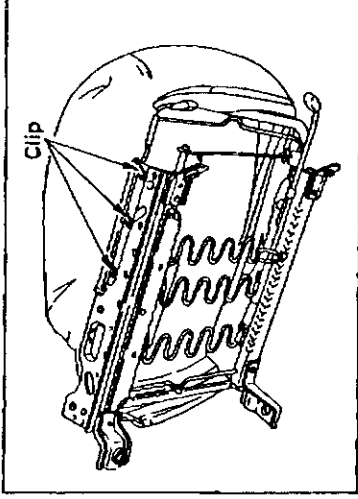
D4 BODY INTERIOR

3. Seat (GT-R model) (Cont'd)



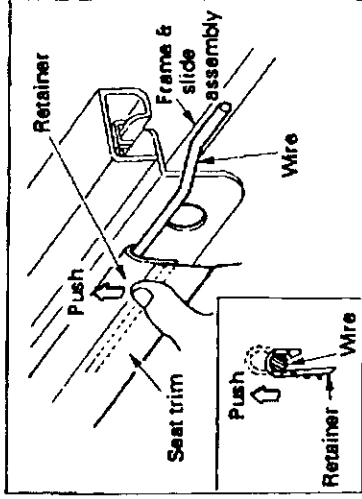
[Point 1] Reclining device removal

- Remove trim end fastener of seat back assembly, and remove two securing bolts by taking off trim.



[Point 2] Seat trim clip removal (outer side)

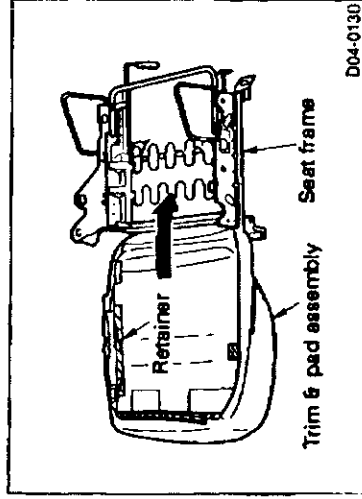
- Using clip screwdriver, carefully remove three clips which secure seat trim to slide rail on side face of seat cushion.



[Point 3] Seat trim retainer removal and installation (inner side)

Removal

- Disengage seat trim retainer from seat frame by pushing down with finger.



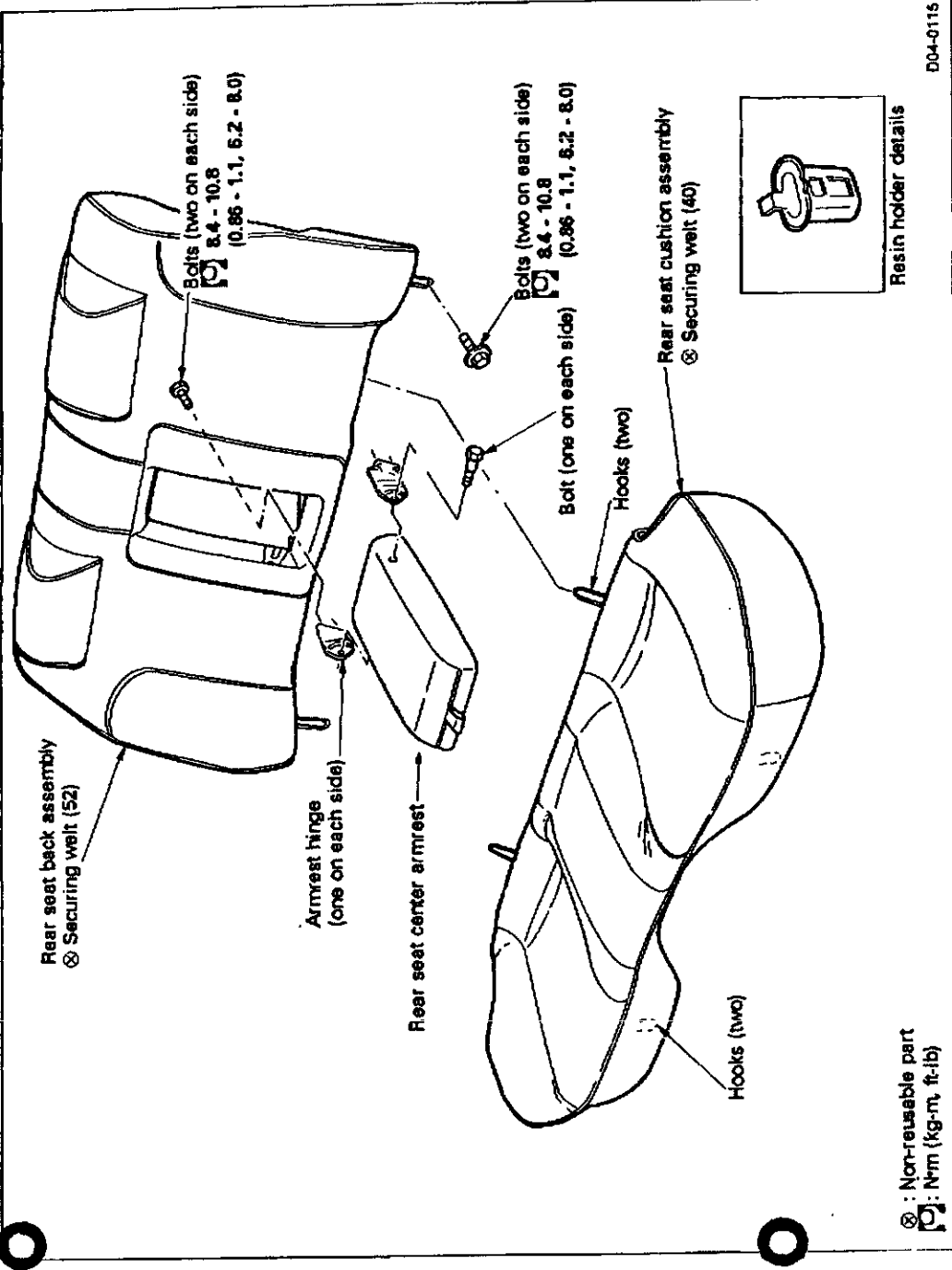
Installation

- Hook trim & pad assembly to seat frame, and inner side retainer to wire.
- Install trim & pad assembly while making sure trim and retainer are correctly engaged.

D4 BODY INTERIOR

3. Seat (GT-R model) (Cont'd)

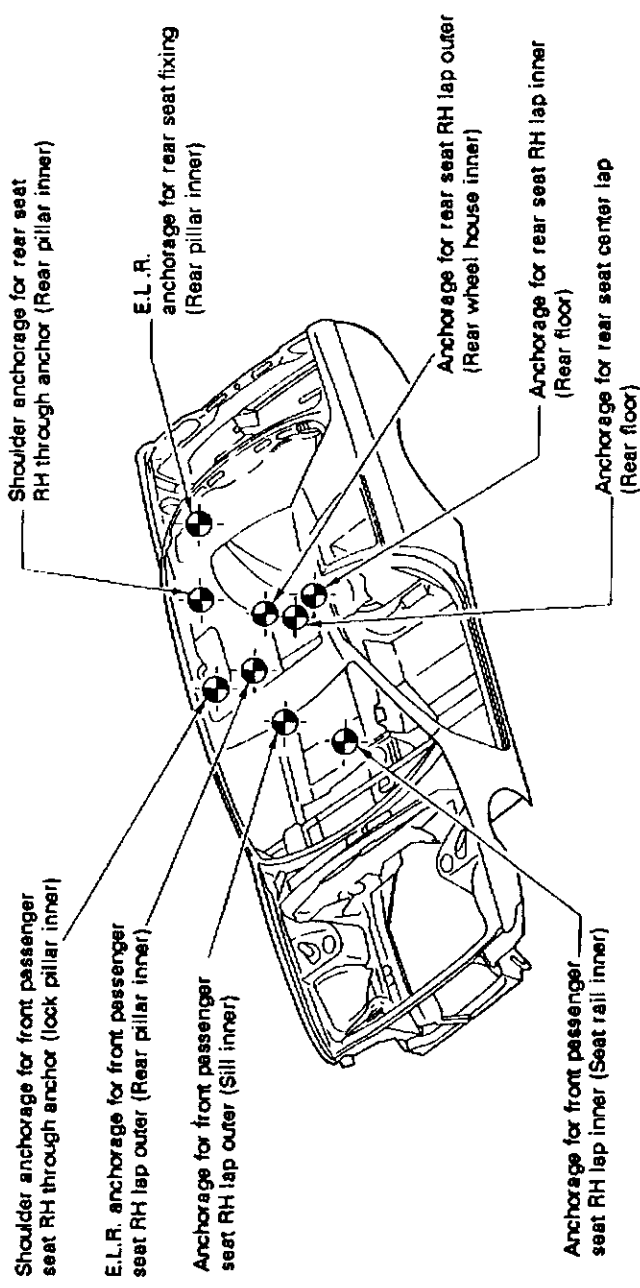
3-2 REAR SEAT REMOVAL & INSTALLATION, AND DISASSEMBLY



D4 BODY INTERIOR

4. Seat Belts

4-1 SEAT BELT ANCHORAGE



2-door Sports Coupe

NOTE: LH seat anchorages are symmetrical in shape to RH seat.

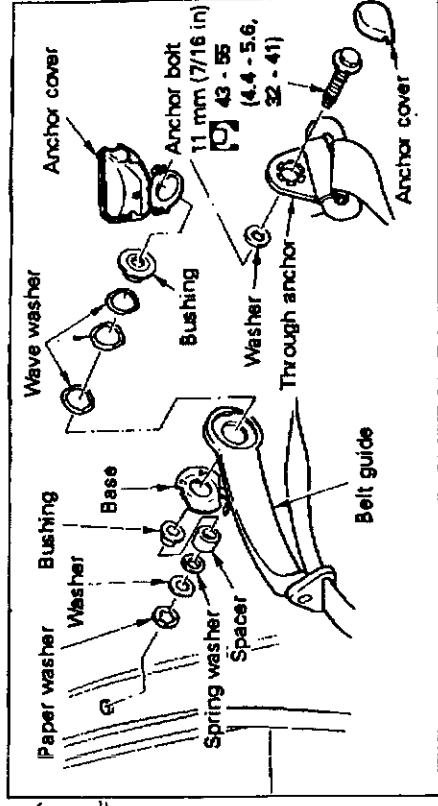
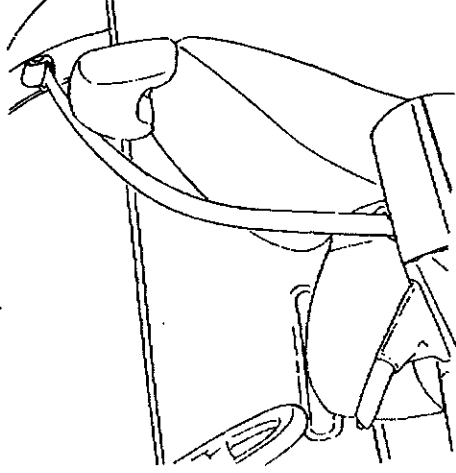
D04-0116

D4 BODY INTERIOR

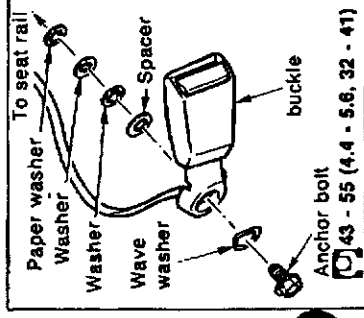
4. Seat Belts (Cont'd)

4-2 FRONT SEAT BELT REMOVAL AND INSTALLATION

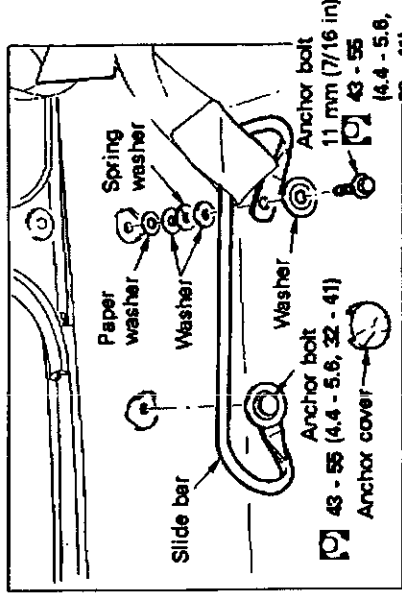
3-door Sports Coupe



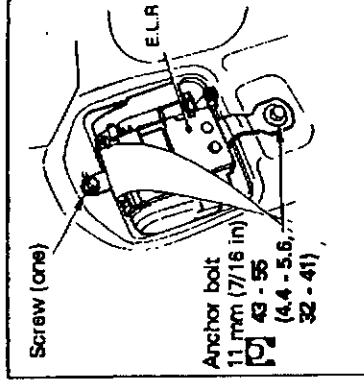
Shoulder anchor section



R.H. lap inner section



RH lap outer section



E.L.R. section

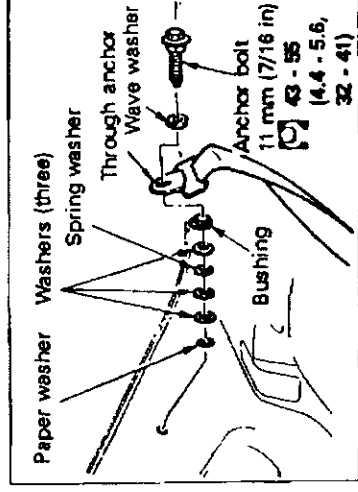
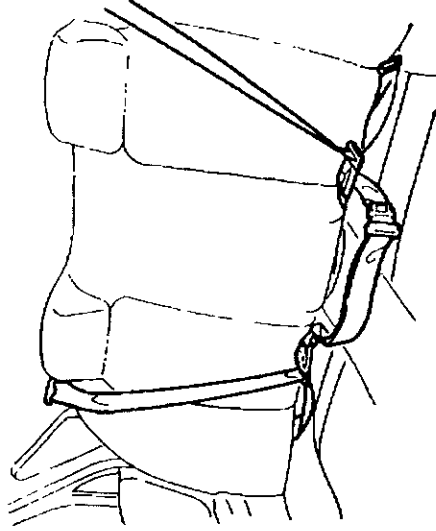
[N] : N.m (kg-m, ft-lb)

D04-0123

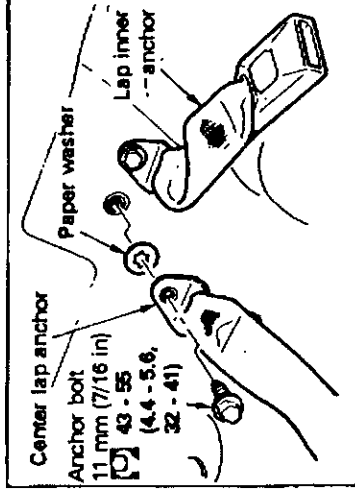
D4 BODY INTERIOR

4. Seat Belts (Cont'd)

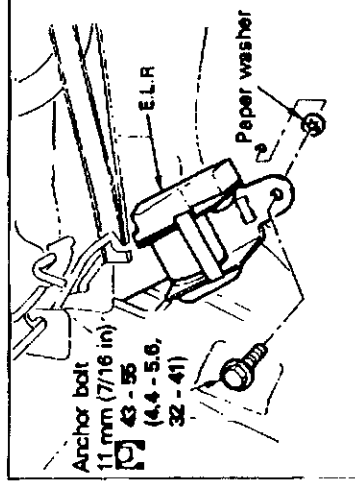
4-3 REAR SEAT BELT REMOVAL AND INSTALLATION



Shoulder anchor section



Floor section



E.L.R. section

 : N·m (kg-m, ft-lb)

D04-0108

Inspection

- Check whether seat belt can be handled normally.
- Check seat belt webbing for damage, wear, discoloration, and metal parts for deformation.

NOTES:

- (1) Use neutral detergent to clean webbing.
- (2) Do not disassemble belt buckle and E.L.R. assembly.