

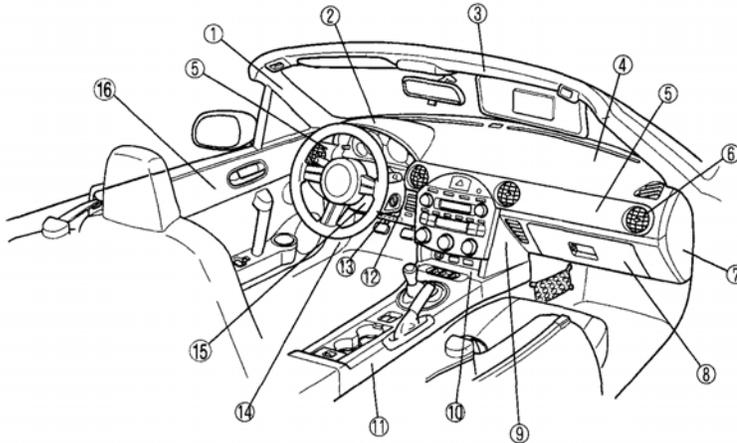
2007 Mazda MX-5 Miata Sport

2007 ACCESSORIES & BODY, CAB Interior Trim - MX-5 Miata

2007 ACCESSORIES & BODY, CAB

Interior Trim - MX-5 Miata

INTERIOR TRIM LOCATION INDEX



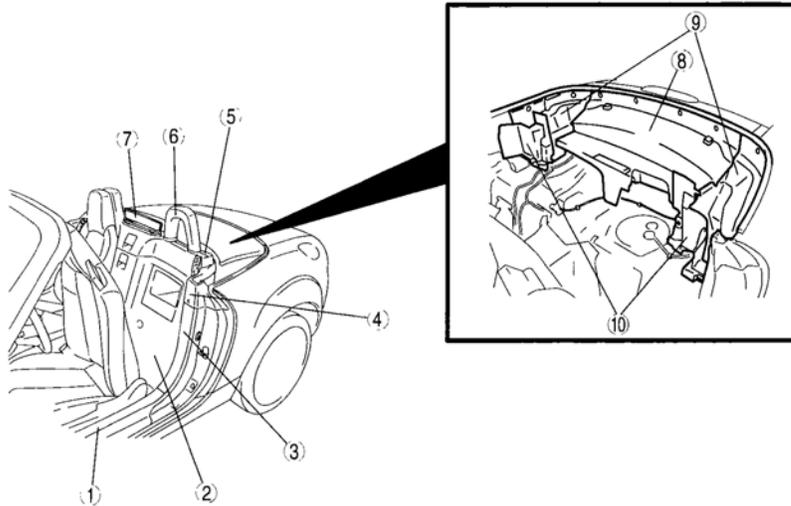
E5U917ZW5000

1	A-pillar trim
2	Meter hood
3	Front header trim
4	Dashboard
5	Decoration panel
6	Ventilator grille
7	Side panel
8	Glove compartment
9	Side wall
10	Console panel
11	Console
12	Knee bolster
13	Lower panel
14	Front side trim
15	Column cover
16	Door trim

Fig. 1: Identifying Location Of Interior Trim Components (1 Of 3)
Courtesy of MAZDA MOTORS CORP.

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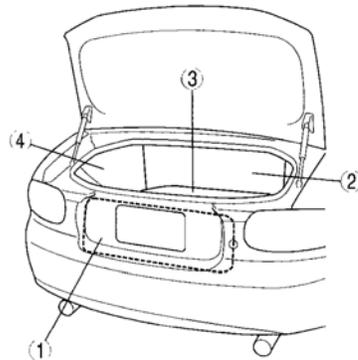
2007 ACCESSORIES & BODY, CAB Interior Trim - MX-5 Miata



E5U917ZW5001

1	Scuff plate
2	Back trim
3	Tire house trim
4	Quarter trim
5	Seat back bar lower garnish
6	Seat back bar garnish
7	Aeroboard
8	Rear package trim
9	Rear side trim
10	Side shelf

Fig. 2: Identifying Location Of Interior Trim Components (2 Of 3)
 Courtesy of MAZDA MOTORS CORP.

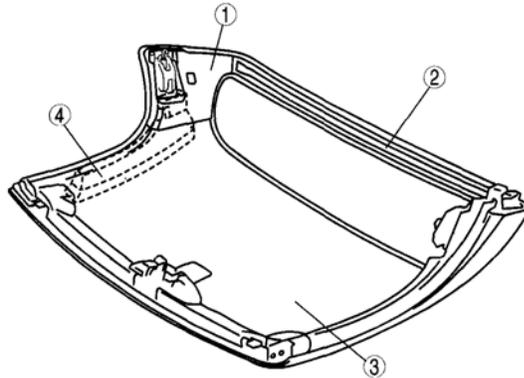


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1	Trunk end trim
2	Partition board
3	Trunk mat
4	Trunk side trim

Fig. 3: Identifying Location Of Interior Trim Components (3 Of 3)
 Courtesy of MAZDA MOTORS CORP.

DETACHABLE HARDTOP



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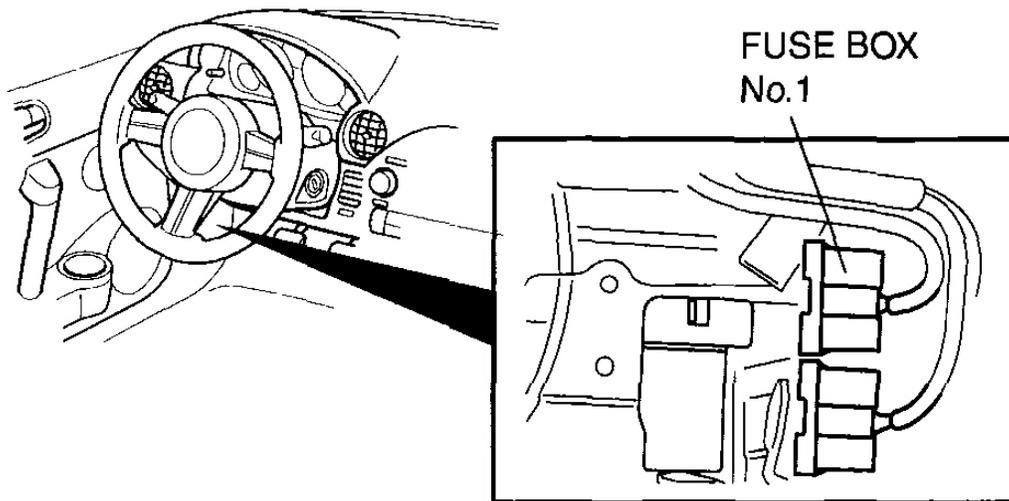
1	B-pillar upper trim
2	Rear trim
3	Headliner
4	Shock-absorbing pad

Fig. 4: Identifying Location Of Detachable Hardtop Components
 Courtesy of MAZDA MOTORS CORP.

DASHBOARD REMOVAL/INSTALLATION

1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the following parts:
 1. Console (See **CONSOLE REMOVAL/INSTALLATION** .)
 2. Glove compartment (See **GLOVE COMPARTMENT REMOVAL/INSTALLATION** .)
 3. Side wall (See **SIDE WALL REMOVAL/INSTALLATION** .)
 4. Console panel (See **CONSOLE PANEL REMOVAL/INSTALLATION** .)
 5. Center panel unit (See **CENTER PANEL UNIT REMOVAL/INSTALLATION** .)
 6. Lower panel (See **LOWER PANEL REMOVAL/INSTALLATION** .)
 7. Knee bolster (See **KNEE BOLSTER REMOVAL/INSTALLATION** .)
 8. Column cover (See **COLUMN COVER REMOVAL/INSTALLATION** .)
 9. Driver-side air bag module (See **DRIVER-SIDE AIR BAG MODULE REMOVAL/INSTALLATION** .)
 10. Steering wheel (See **STEERING WHEEL AND COLUMN REMOVAL/INSTALLATION** .)
 11. Combination switch (See **COMBINATION SWITCH REMOVAL/INSTALLATION** .)
 12. Steering shaft (See **STEERING WHEEL AND COLUMN REMOVAL/INSTALLATION** .)
 13. Meter hood (See **METER HOOD REMOVAL/INSTALLATION** .)
 14. Instrument cluster (See **INSTRUMENT CLUSTER REMOVAL/INSTALLATION** .)

15. Side panel (See **SIDE PANEL REMOVAL/INSTALLATION** .)
16. Hood release lever (See **HOOD LATCH AND RELEASE LEVER REMOVAL/INSTALLATION[ADVANCED KEYLESS SYSTEM]** .)
17. Female wedge (See **CONVERTIBLE TOP DISASSEMBLY/ASSEMBLY** .)
18. A-pillar trim (See **A-PILLAR TRIM REMOVAL/INSTALLATION** .)
19. Scuff plate (See **SCUFF PLATE REMOVAL/INSTALLATION** .)
20. Front side trim (See **FRONT SIDE TRIM REMOVAL/INSTALLATION** .)
21. Fuse box No.1



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Fig. 5: Identifying Fuse Box No.1
Courtesy of MAZDA MOTORS CORP.

4. Disconnect the dashboard harness connectors.
5. Remove in the order indicated in the figure.
6. Install in the reverse order of removal.

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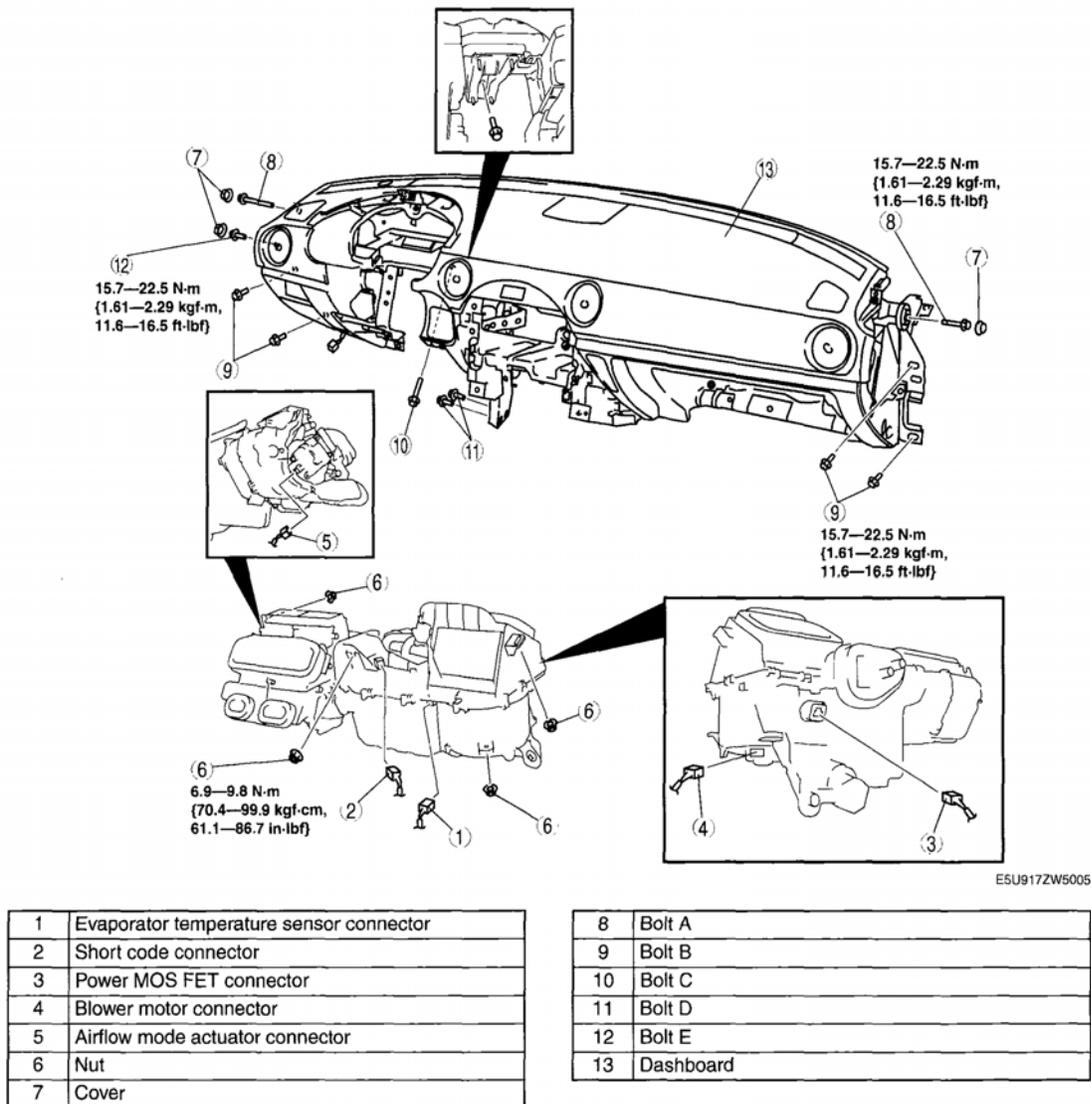


Fig. 6: Identifying Dashboard (With Torque Specifications)
 Courtesy of MAZDA MOTORS CORP.

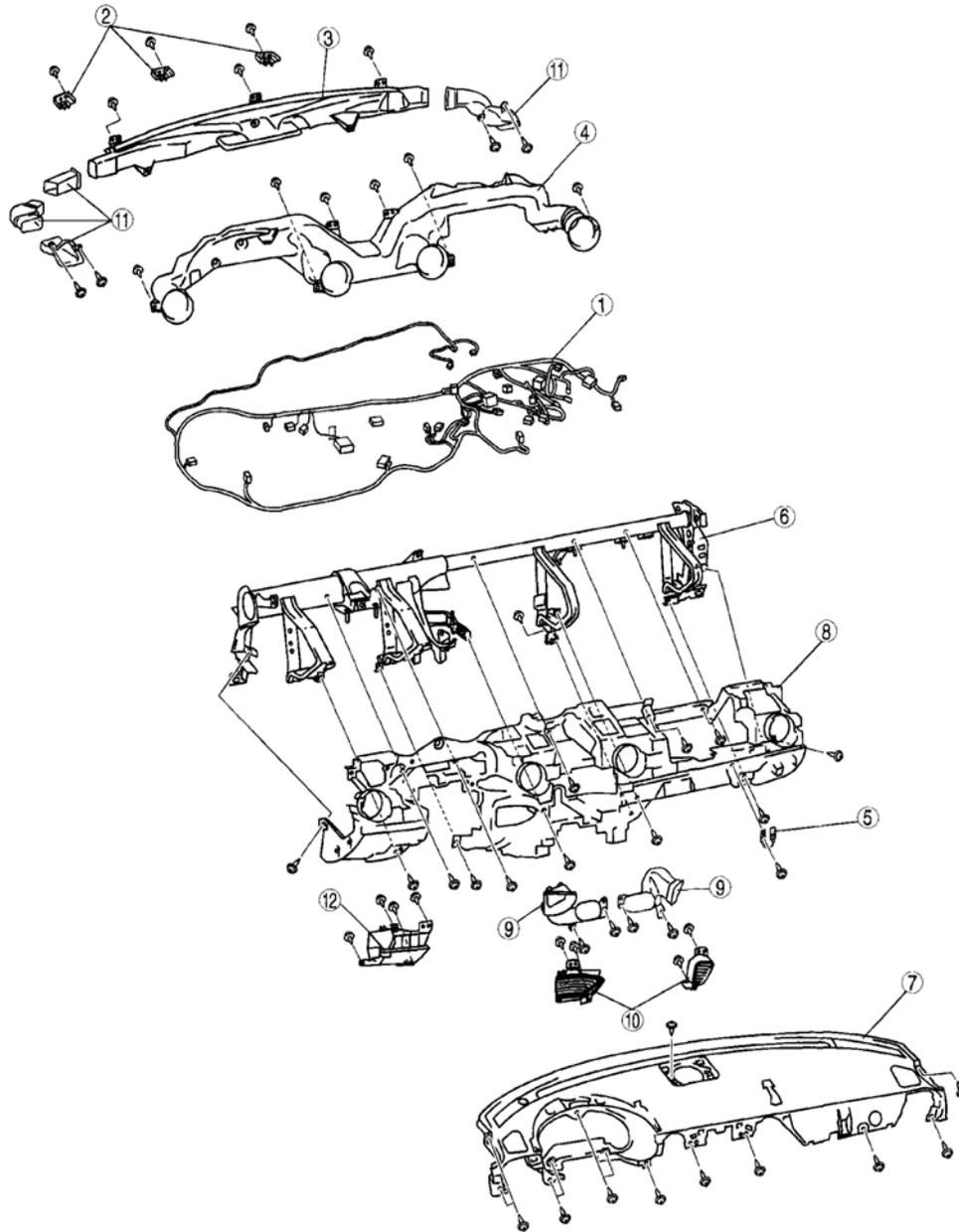
DASHBOARD DISASSEMBLY/ASSEMBLY

1. Remove the following parts:
 1. Decoration panel (See **DECORATION PANEL REMOVAL/INSTALLATION** .)
 2. Hazard warning switch (See **HAZARD WARNING SWITCH REMOVAL/INSTALLATION** .)
 3. Center speaker cover (See **CENTER SPEAKER REMOVAL/INSTALLATION** .)
 4. Center speaker (vehicles with BOSE) (See **CENTER SPEAKER REMOVAL/INSTALLATION** .)
 5. Passenger-side air bag module (See **PASSENGER-SIDE AIR BAG MODULE REMOVAL/INSTALLATION** .)

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2. Disassemble in the order indicated in **Fig. 7**.
3. Assemble in the reverse order of disassembly.



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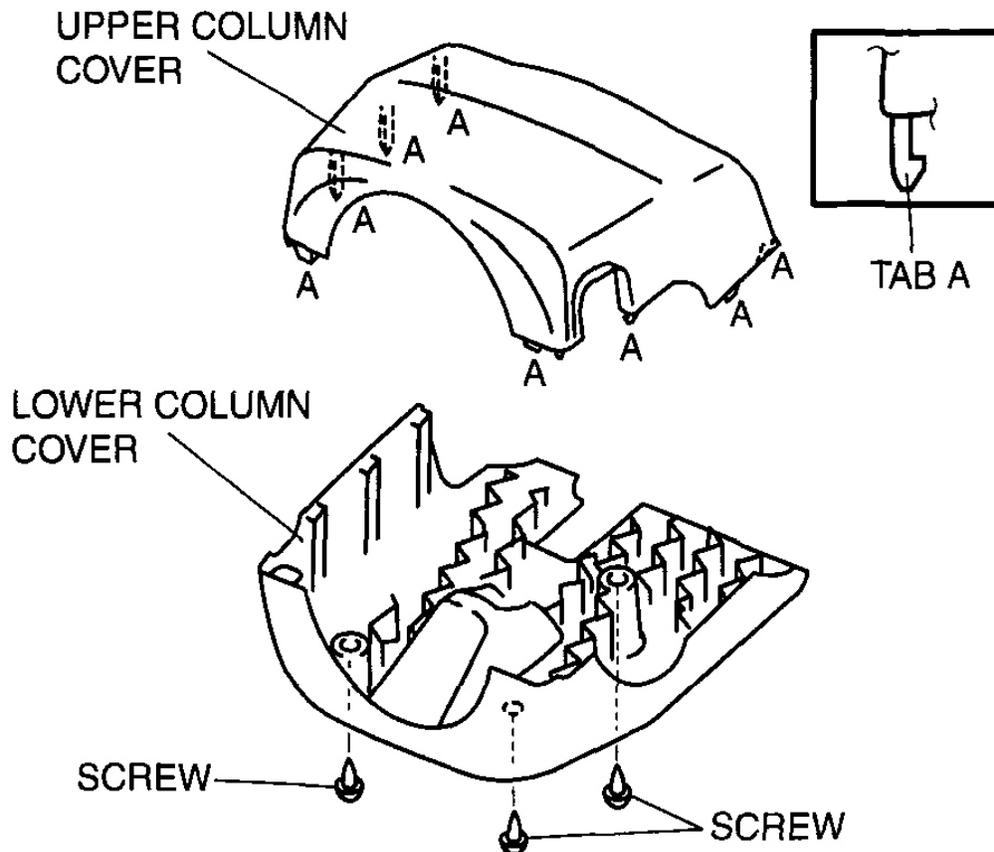
1	Dashboard wiring harness
2	Pin
3	Defroster duct
4	Center duct
5	Striker
6	Dashboard member

7	Dashboard panel
8	Dashboard lower panel
9	Shower duct
10	Lower ventilator grille
11	Side demister nozzle
12	Switch panel

Fig. 7: Exploded View Of Dashboard
 Courtesy of MAZDA MOTORS CORP.

COLUMN COVER REMOVAL/INSTALLATION

1. Remove the tab A, then remove the upper column cover.
2. Remove the screws, then remove the lower column cover.
3. Remove the ignition key illumination. (See **IGNITION KEY ILLUMINATION BULB REMOVAL/INSTALLATION** .)
4. Install in the reverse order of removal.

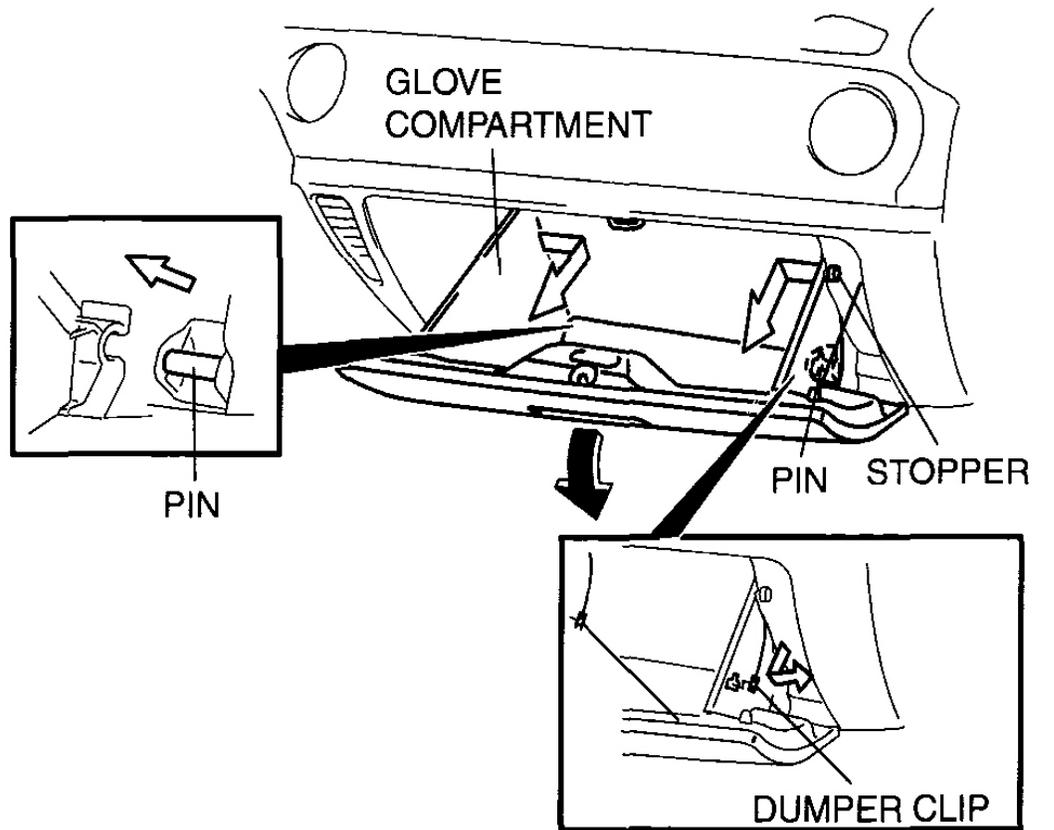


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Fig. 8: Removing Upper & Lower Column Cover
 Courtesy of MAZDA MOTORS CORP.

GLOVE COMPARTMENT REMOVAL/INSTALLATION

1. Remove the dumper clip.
2. Bend the stoppers inward, then remove.
3. Turn the glove compartment downward and pull the pins.
4. Remove the glove compartment.
5. Install in the reverse order of removal.



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Fig. 9: Removing Glove Compartment
Courtesy of MAZDA MOTORS CORP.

LOWER PANEL REMOVAL/INSTALLATION

1. Pull the lower panel outward and detach clips A and tab B.
2. Turn the lower panel downward and remove the tabs C.
3. Remove the lower panel.
4. Install in the reverse order of removal.

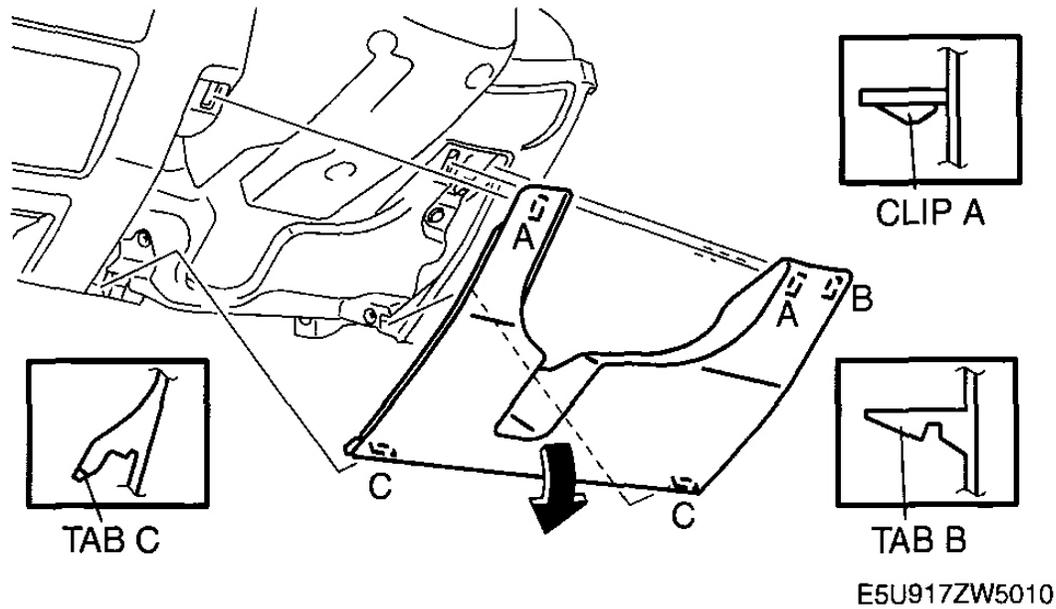
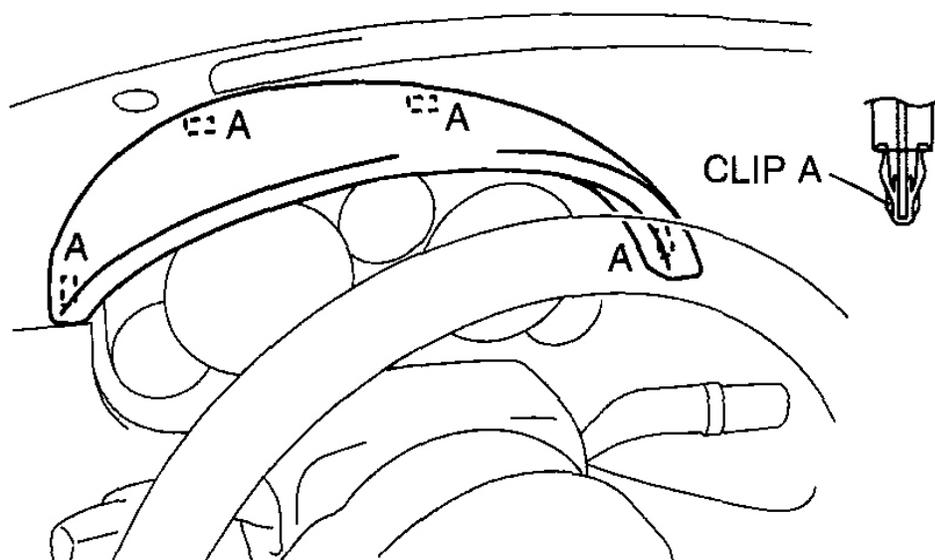


Fig. 10: Removing Lower Panel
Courtesy of MAZDA MOTORS CORP.

METER HOOD REMOVAL/INSTALLATION

1. Pull the meter hood upward and detach clips A.
2. Remove the meter hood.
3. Install in the reverse order of removal.



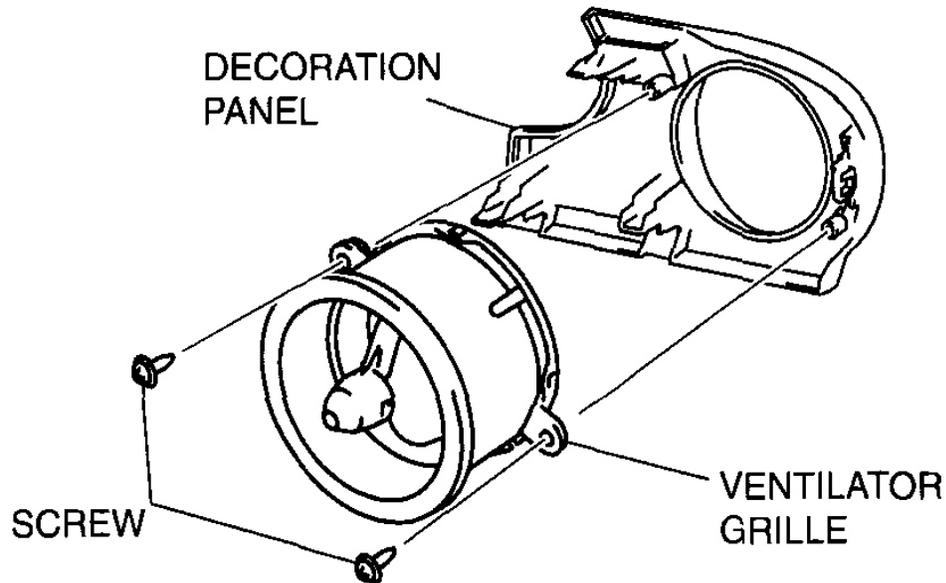
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Fig. 11: Detaching "A" Clips
Courtesy of MAZDA MOTORS CORP.

VENTILATOR GRILLE REMOVAL/INSTALLATION

DRIVER'S SIDE

1. Remove the decoration panel, (driver's side) (See DRIVER'S SIDE .)
2. Remove the screws.
3. Remove the ventilator grille.
4. Install in the reverse order of removal.

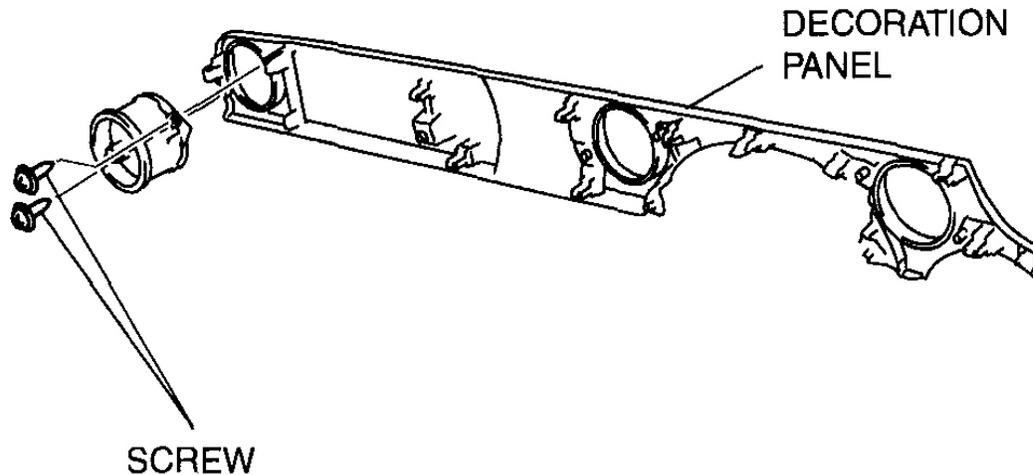


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Fig. 12: Removing Ventilator Grille
Courtesy of MAZDA MOTORS CORP.

PASSENGER'S SIDE

1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the side wall. (See **SIDE WALL REMOVAL/INSTALLATION** .)
4. Remove the center panel unit. (See **CENTER PANEL UNIT REMOVAL/INSTALLATION** .)
5. Remove the glove compartment. (See **GLOVE COMPARTMENT REMOVAL/INSTALLATION** .)
6. Remove the decoration panel, (passenger's side) (See **PASSENGER'S SIDE** .)
7. Remove the screws.
8. Remove the ventilator grille.
9. Install in the reverse order of removal.

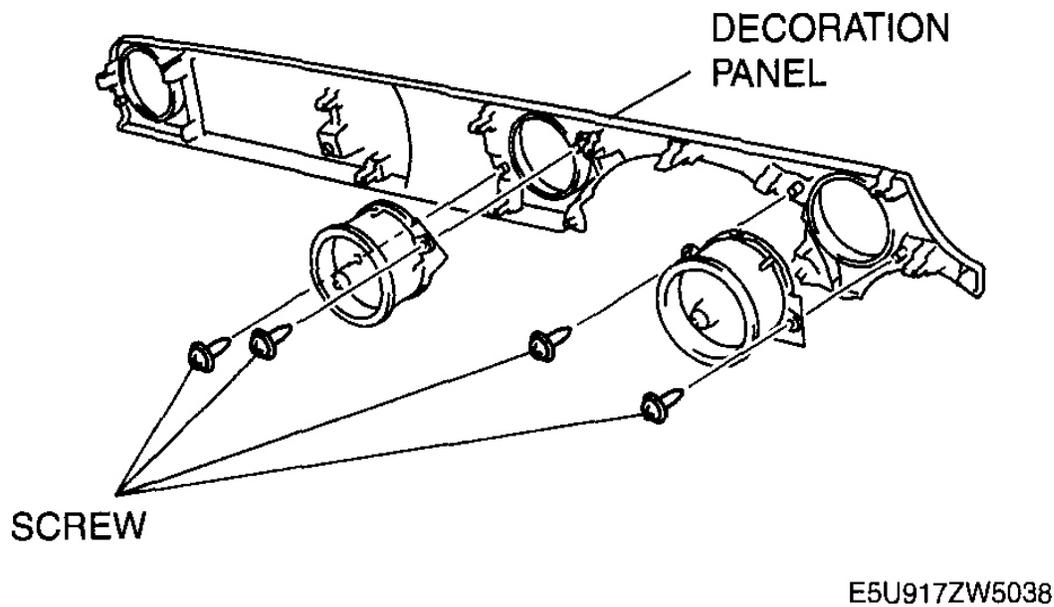


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Fig. 13: Removing Decoration Panel (Passenger's Side)
Courtesy of MAZDA MOTORS CORP.

CENTER

1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the side wall. (See **SIDE WALL REMOVAL/INSTALLATION** .)
4. Remove the center panel unit. (See **CENTER PANEL UNIT REMOVAL/INSTALLATION** .)
5. Remove the glove compartment. (See **GLOVE COMPARTMENT REMOVAL/INSTALLATION** .)
6. Remove the decoration panel, (passenger's side) (See **PASSENGER'S SIDE** .)
7. Remove the screws.
8. Remove the ventilator grille.
9. Install in the reverse order of removal.

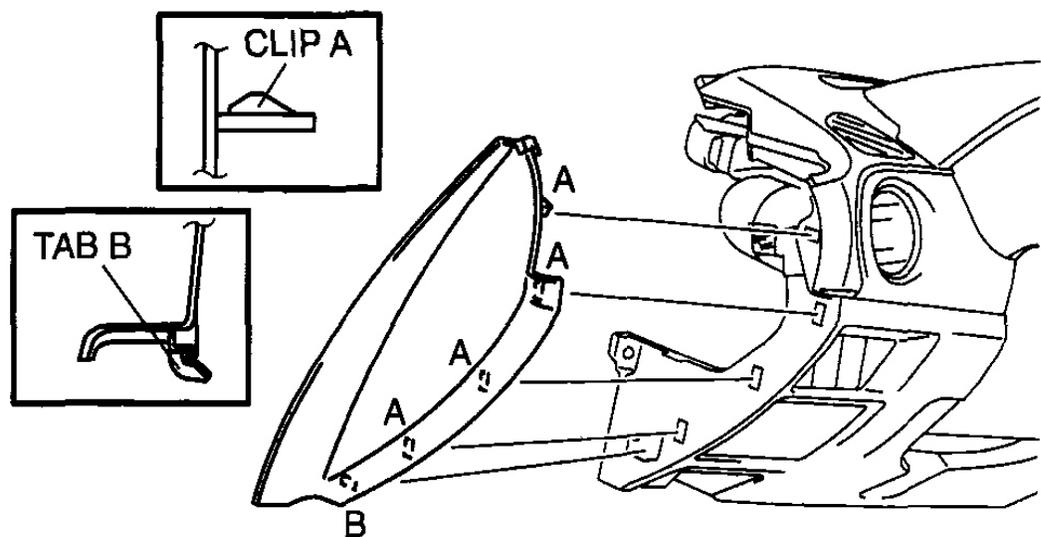


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Fig. 14: Removing Decoration Panel (Center)
Courtesy of MAZDA MOTORS CORP.

SIDE PANEL REMOVAL/INSTALLATION

1. Pull the side panel outward and detach clips A.
2. Pull the side panel rearward and detach tab B from the dashboard.
3. Remove the side panel.
4. Install in the reverse order of removal.

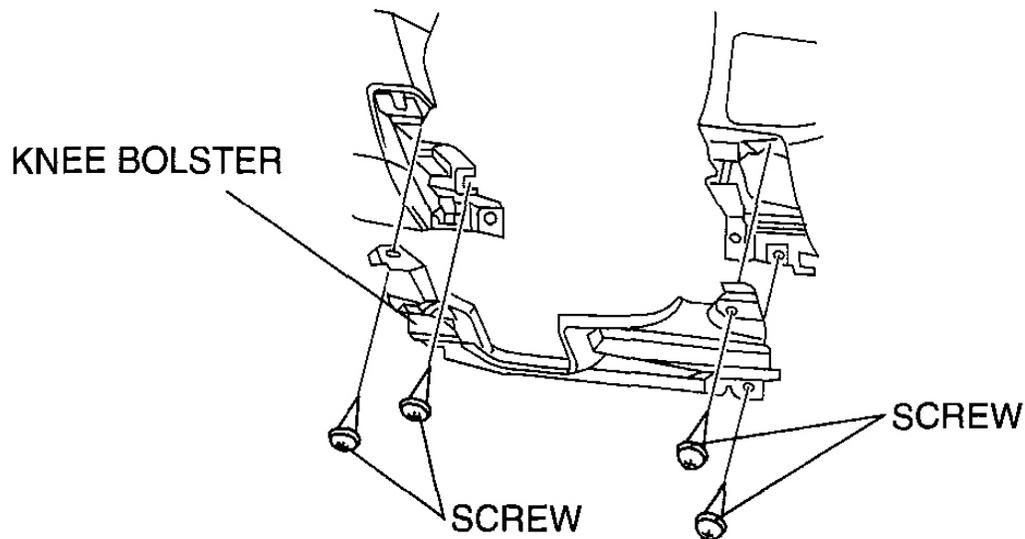


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Fig. 15: Detaching Tab B From Dashboard
Courtesy of MAZDA MOTORS CORP.

KNEE BOLSTER REMOVAL/INSTALLATION

1. Remove the lower panel. (See LOWER PANEL REMOVAL/INSTALLATION .)
2. Remove the screws.
3. Remove the knee bolster.
4. Install in the reverse order of removal.



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Fig. 16: Removing Knee Bolster
Courtesy of MAZDA MOTORS CORP.

SIDE WALL REMOVAL/INSTALLATION

CAUTION:

- Do not pull the side wall ends outward to remove the side wall. The side wall and clips could be damaged.

NOTE:

- The removal procedure is the same for the driver's side.

1. Insert a tape-wrapped flathead screwdriver between the side wall and console panel, and detach clips A and B, pins C, and tab D while pulling the side wall in the direction shown by the arrow.
2. Remove the side wall.
3. Install in the reverse order of removal.

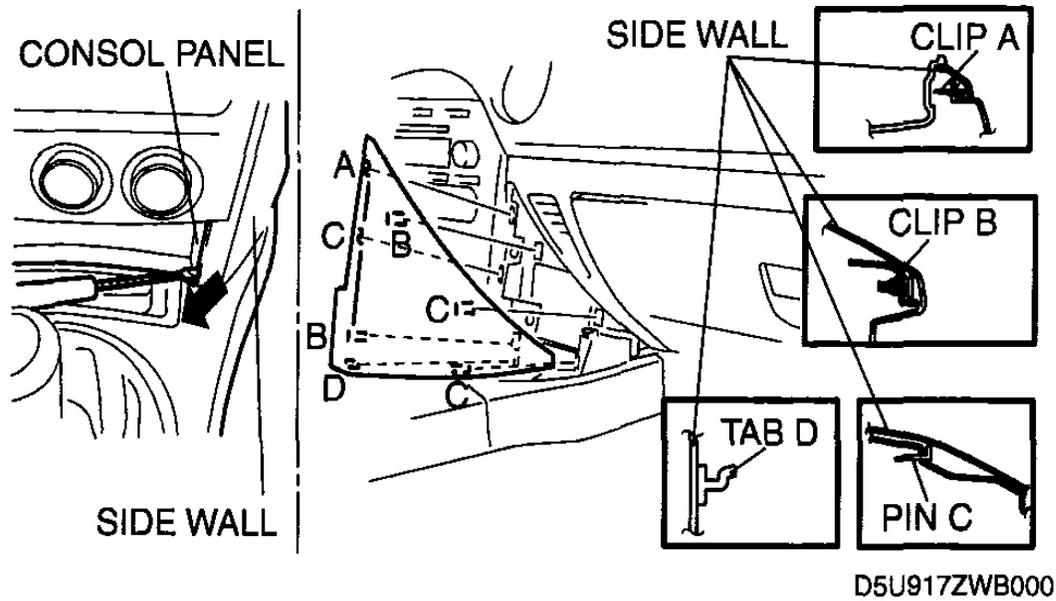


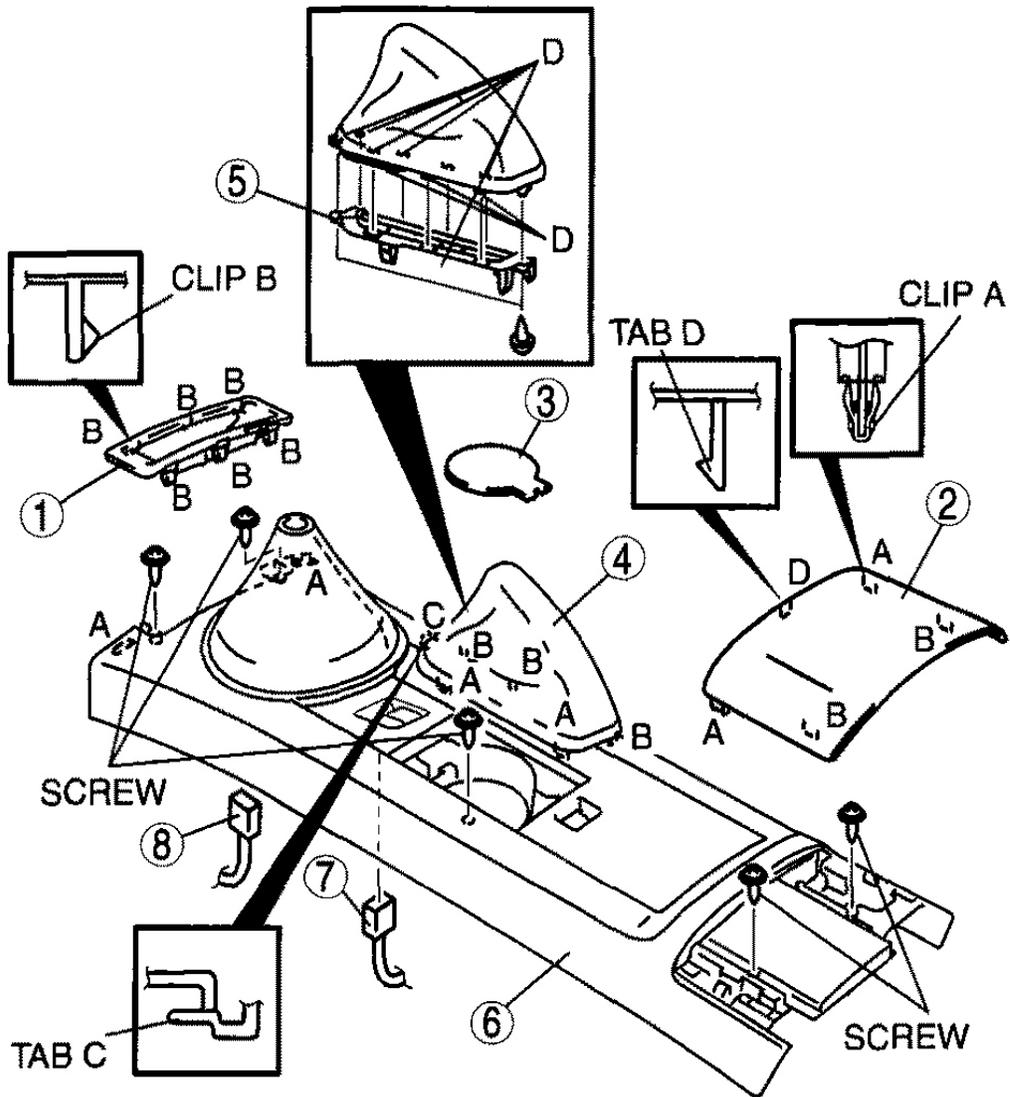
Fig. 17: Removing Side Wall
 Courtesy of MAZDA MOTORS CORP.

CONSOLE REMOVAL/INSTALLATION

1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the selector lever knob (AT), shift lever knob (MT).
4. Remove in the order indicated in **Fig. 18** .

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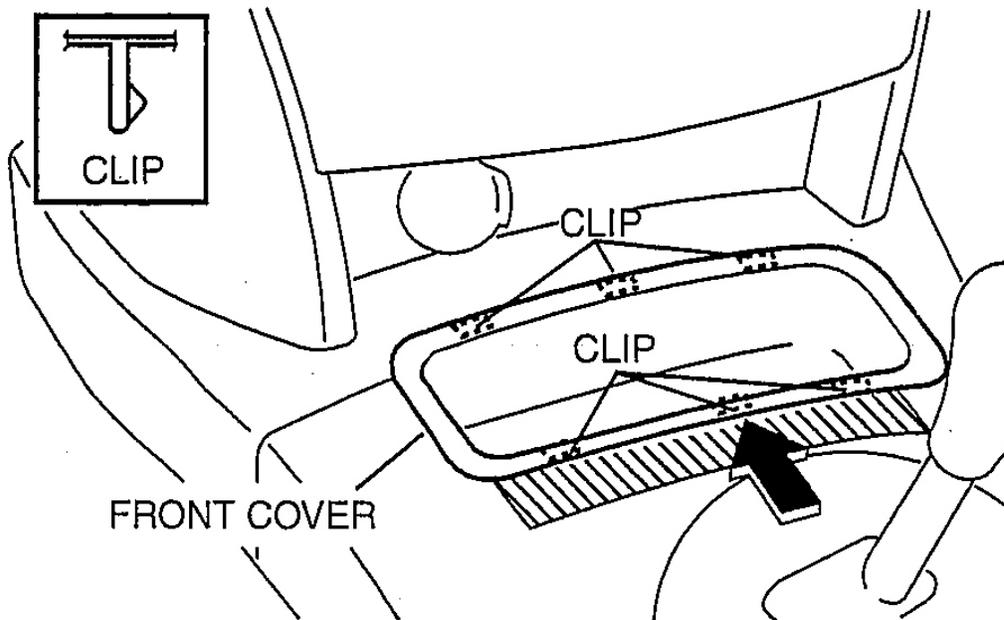
1	Front cover
2	Rear cover
3	Hole cover
4	Parking brake lever boot
5	Parking brake lever boot plate
6	Console
7	Power window main switch connector
8	Indicator compartment connector (AT)

Fig. 18: Identifying Console
Courtesy of MAZDA MOTORS CORP.

5. Install in the reverse order of removal.

FRONT COVER REMOVAL NOTE

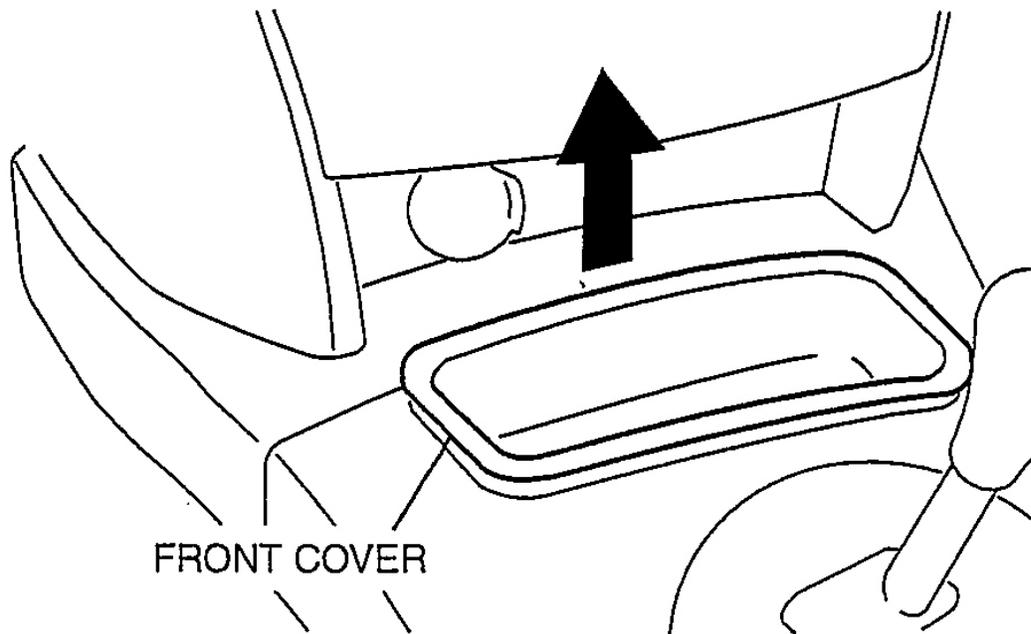
1. Adhere protective tape in the shaded area shown in the figure and remove the clips using a fastener remover inserted in the position indicated by the arrow.



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Fig. 19: Identifying Front Cover Clips & Protective Tape
Courtesy of MAZDA MOTORS CORP

2. Remove the front cover in the direction shown in the figure.

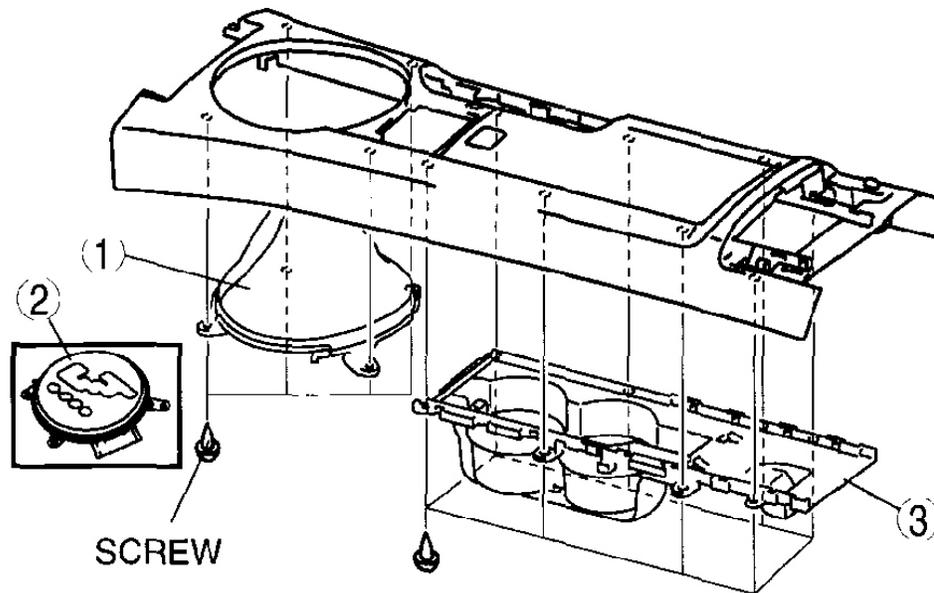


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Fig. 20: Removing Front Cover
Courtesy of MAZDA MOTORS CORP

CONSOLE DISASSEMBLY/ASSEMBLY

1. Disassemble in the order indicated in **Fig. 21** .



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1	Boot (MT)
2	Indicator compartment (AT)
3	Cop holder

Fig. 21: Disassembling/Assembling Console
 Courtesy of MAZDA MOTORS CORP.

2. Assemble in the reverse order of disassembly.

CONSOLE PANEL REMOVAL/INSTALLATION

1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the console. (See **CONSOLE REMOVAL/INSTALLATION** .)
4. Remove the side wall. (See **SIDE WALL REMOVAL/INSTALLATION** .)
5. Remove the screws.
6. Pull the console panel outward and detach tabs A and pins B.
7. Disconnect the seat warmer switch connector. (Vehicles with seat warmer)

8. Disconnect the accessory socket connector.
9. Remove the console panel.
10. Install in the reverse order of removal.

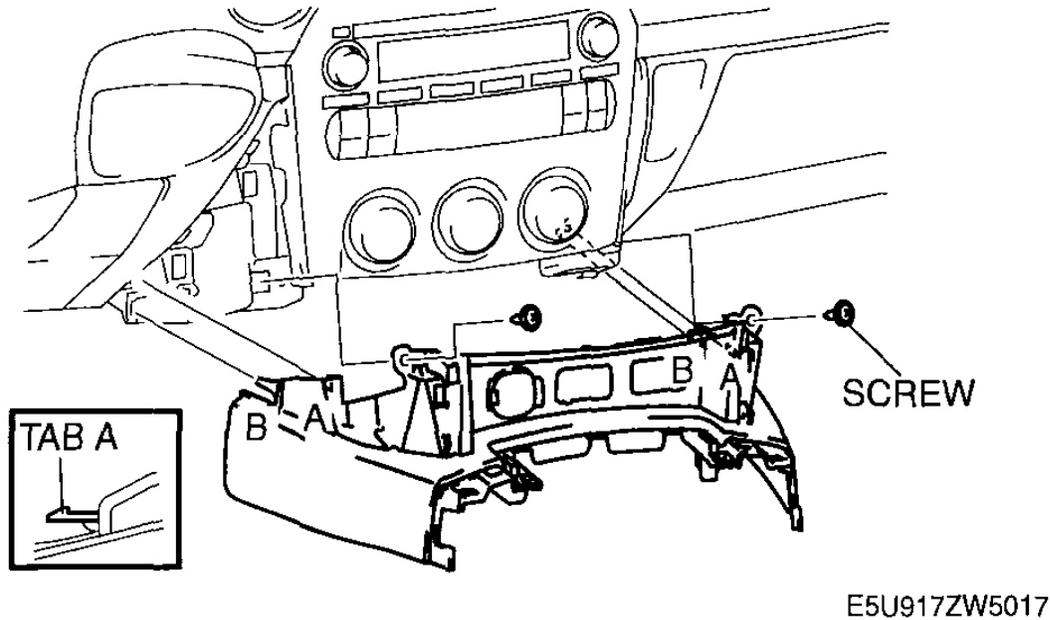


Fig. 22: Removing Console Panel
Courtesy of MAZDA MOTORS CORP.

A-PILLAR TRIM REMOVAL/INSTALLATION

1. Remove the female wedge. (See **CONVERTIBLE TOP DISASSEMBLY/ASSEMBLY** .)
2. Pull the A-pillar trim, then disengage clips A and B.
3. Pull the A-pillar trim upward, then disengage tabs C from the body.
4. Remove the A-pillar trim.
5. Install in the reverse order of removal.

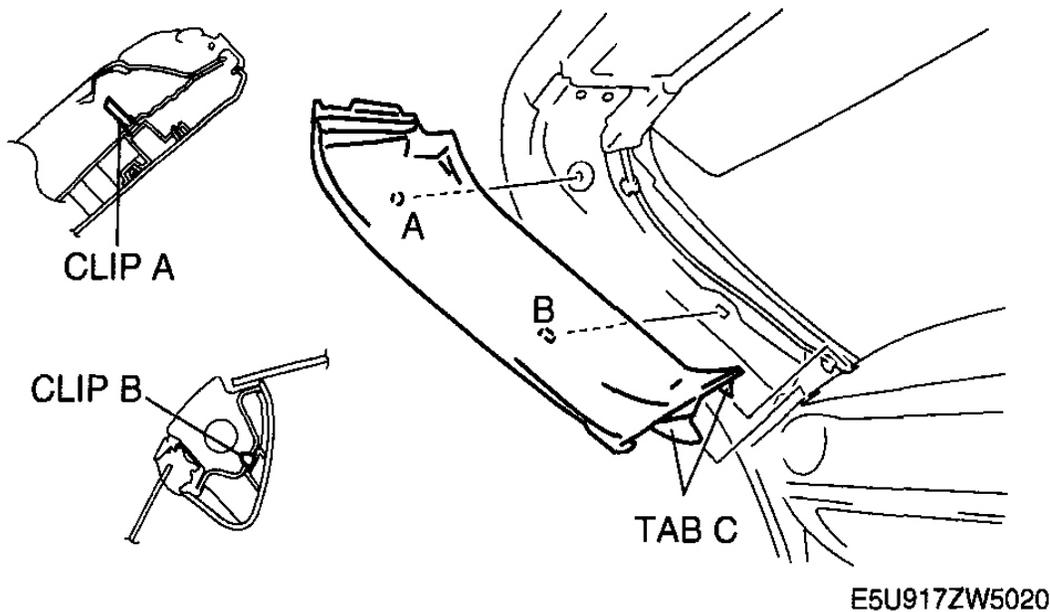


Fig. 23: Removing A-Pillar Trim
Courtesy of MAZDA MOTORS CORP.

FRONT HEADER TRIM REMOVAL/INSTALLATION

REMOVAL

CAUTION: • Do not twist or drop the front header trim, otherwise the vanity mirror could be damaged.

1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the female wedge. (See **CONVERTIBLE TOP DISASSEMBLY/ASSEMBLY** .)
4. Remove the map light. (See **MAP LIGHT REMOVAL/INSTALLATION** .)
5. Remove the A-pillar trim. (See **A-PILLAR TRIM REMOVAL/INSTALLATION** .)
6. Remove the screws.
7. Pull the front header trim toward you, then disengage the clips A and pin B from the body.
8. Remove the front header trim.

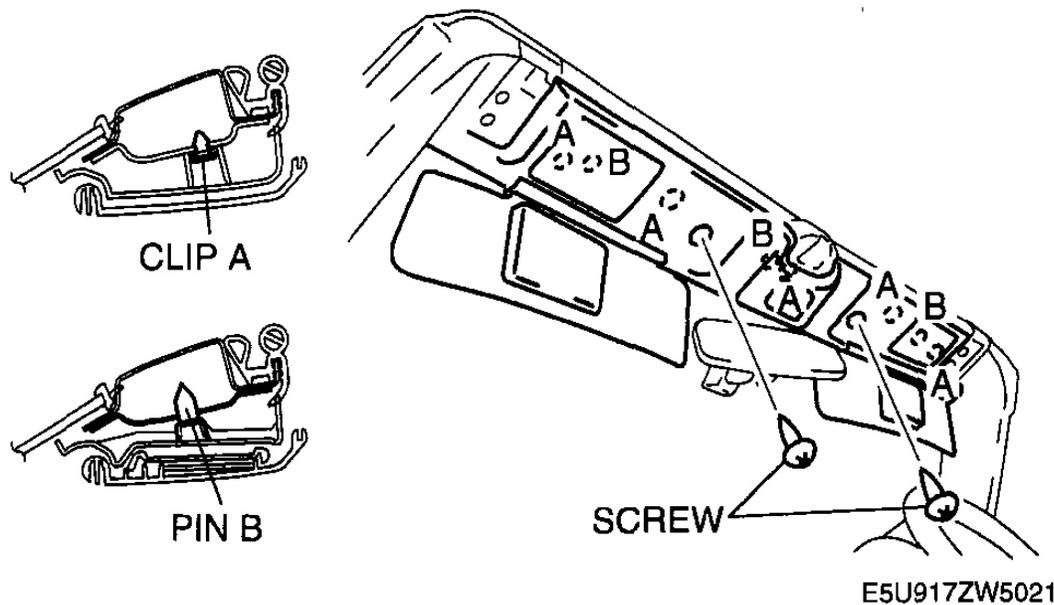


Fig. 24: Removing Front Header Trim
 Courtesy of MAZDA MOTORS CORP.

INSTALLATION

CAUTION:

- Do not twist or drop the front header trim, otherwise the vanity mirror could be damaged.
- If the front header trim is installed with the sunvisor pulled up, the vanity mirror could be damaged. Always install the front header trim with the sunvisor pulled down.

1. Install the pin A and clip B.
2. Pull down the sunvisor on the right, then install pin C and clips D.
3. Pull down the sunvisor on the left, then install pin E and clips F.
4. Install the screw.
5. Install the A-pillar trim. (See **A-PILLAR TRIM REMOVAL/INSTALLATION** .)
6. Install the map light. (See **MAP LIGHT REMOVAL/INSTALLATION** .)
7. Install the female wedge. (See **CONVERTIBLE TOP DISASSEMBLY/ASSEMBLY** .)

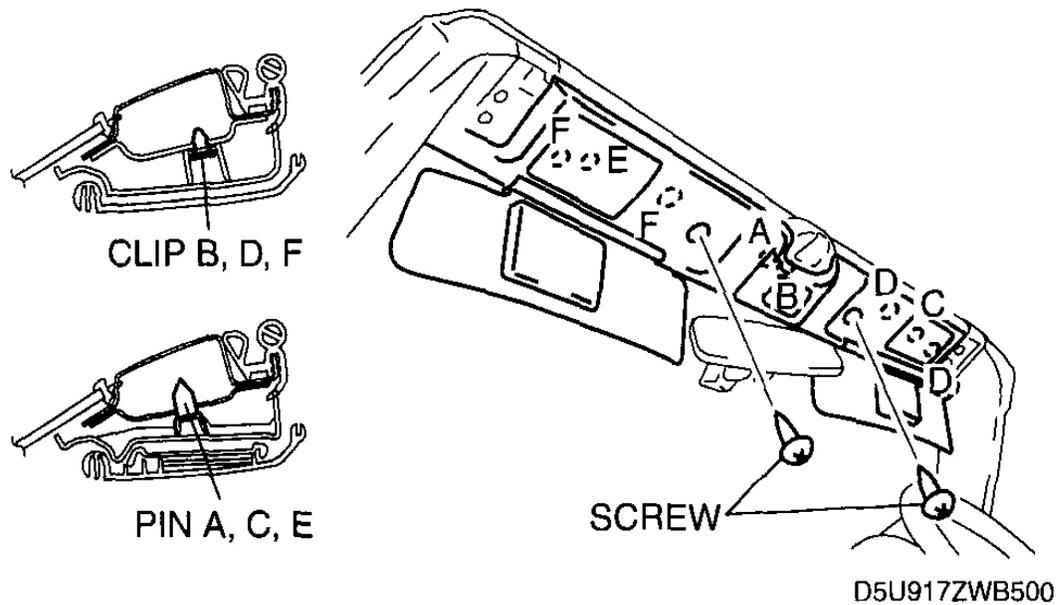
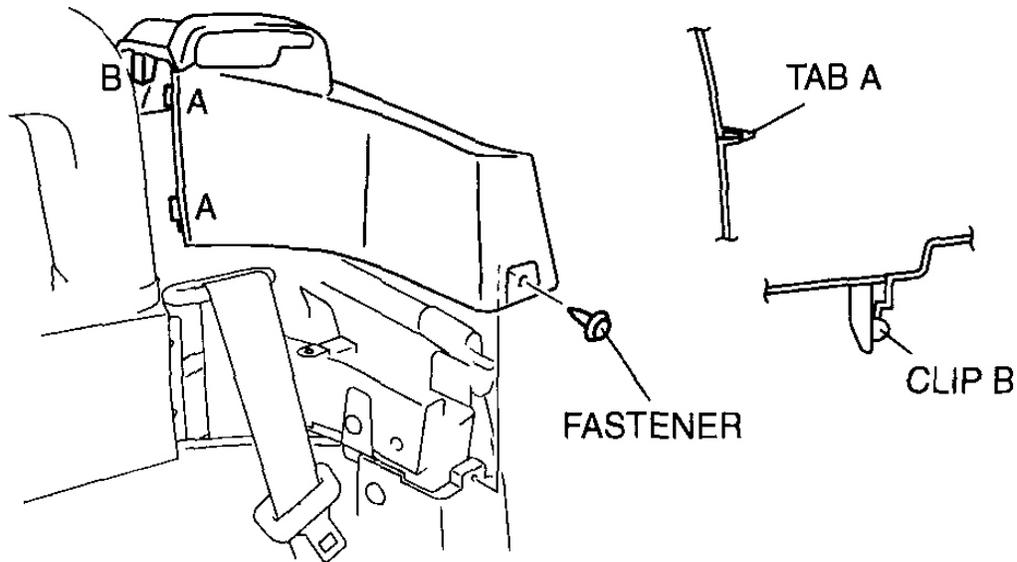


Fig. 25: Installing Front Header Trim
Courtesy of MAZDA MOTORS CORP.

8. Connect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
9. Install the battery cover.

QUARTER TRIM REMOVAL/INSTALLATION

1. Remove the side striker (detachable bale hardtop).
2. Remove the fastener.
3. Remove the clips A.
4. Pull the quarter trim upward and detach clips B.
5. Remove the seat belt from the quarter trim through the slit in the quarter trim and remove the quarter trim.
6. Install in the reverse order of removal.

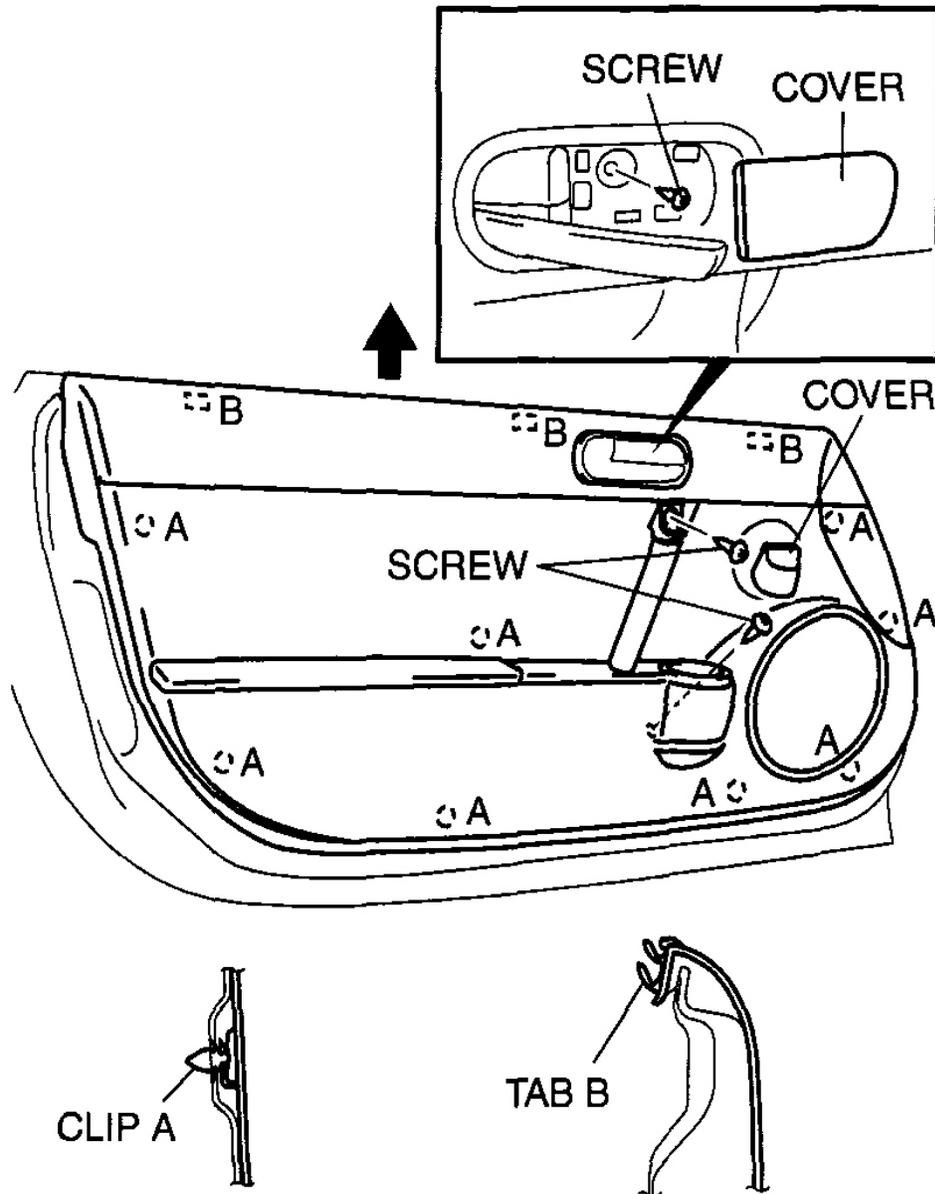


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Fig. 26: Removing Quarter Trim
Courtesy of MAZDA MOTORS CORP.

DOOR TRIM REMOVAL/INSTALLATION

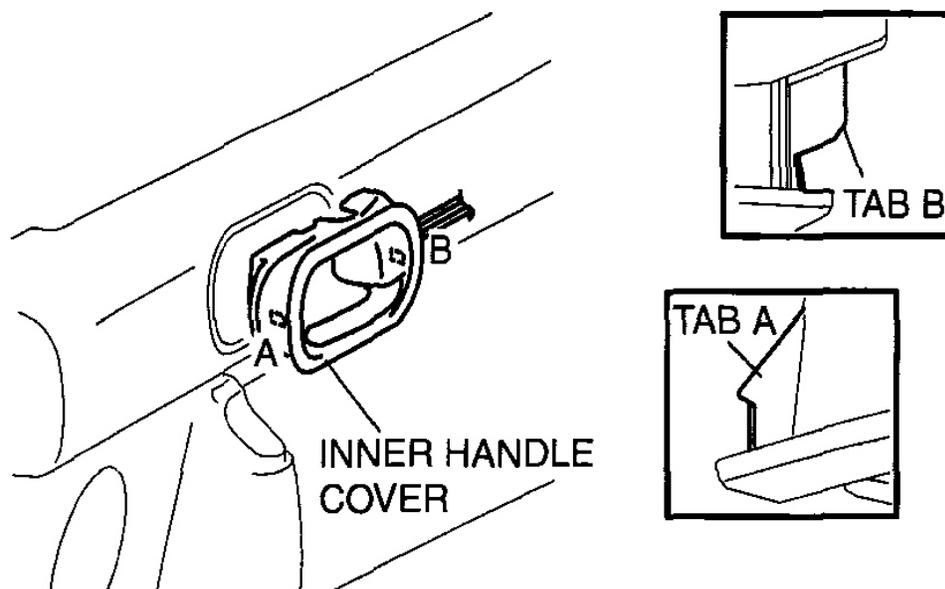
1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the covers.
4. Remove the screws.
5. Detach clips A from the door trim using fastener remover.
6. Pull the door trim upward and detach tabs B from the door.
7. Disconnect the power outer mirror switch connector, (driver's side)



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Fig. 27: Removing Door Trim
Courtesy of MAZDA MOTORS CORP.

8. Remove the inner handle cover.
9. Remove the door trim.
10. Install in the reverse order of removal.



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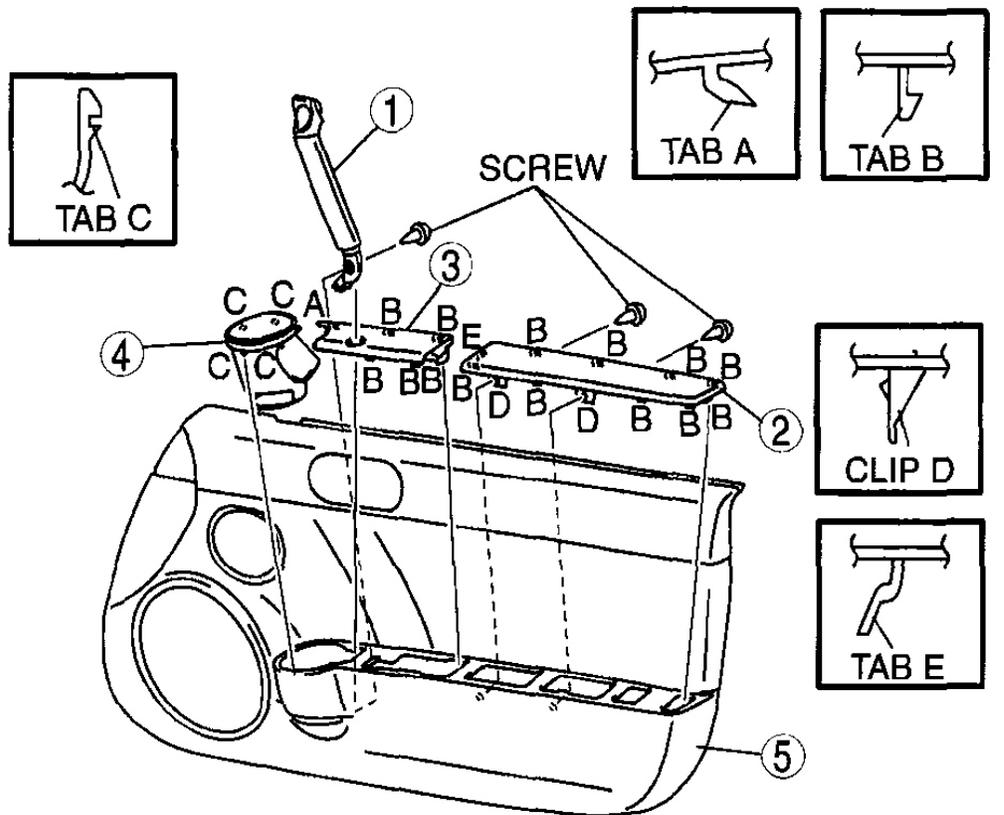
Fig. 28: Removing Inner Handle Cover
Courtesy of MAZDA MOTORS CORP.

DOOR TRIM DISASSEMBLY/ASSEMBLY

1. Disassemble in the order indicated in **Fig. 29** .

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1	Handle pull
2	Armrest
3	Switch panel
4	Cup holder
5	Door trim

Fig. 29: Identifying Door Trim Components
 Courtesy of MAZDA MOTORS CORP.

2. Assemble in the reverse order of disassembly.

AEROBOARD REMOVAL/INSTALLATION

1. Insert a tape-wrapped flathead screwdriver into the service hole.
2. Twist the flathead screwdriver as indicated by the arrow to remove the clips A and tab B.

3. Remove the aeroboard.
4. Install in the reverse order of removal.

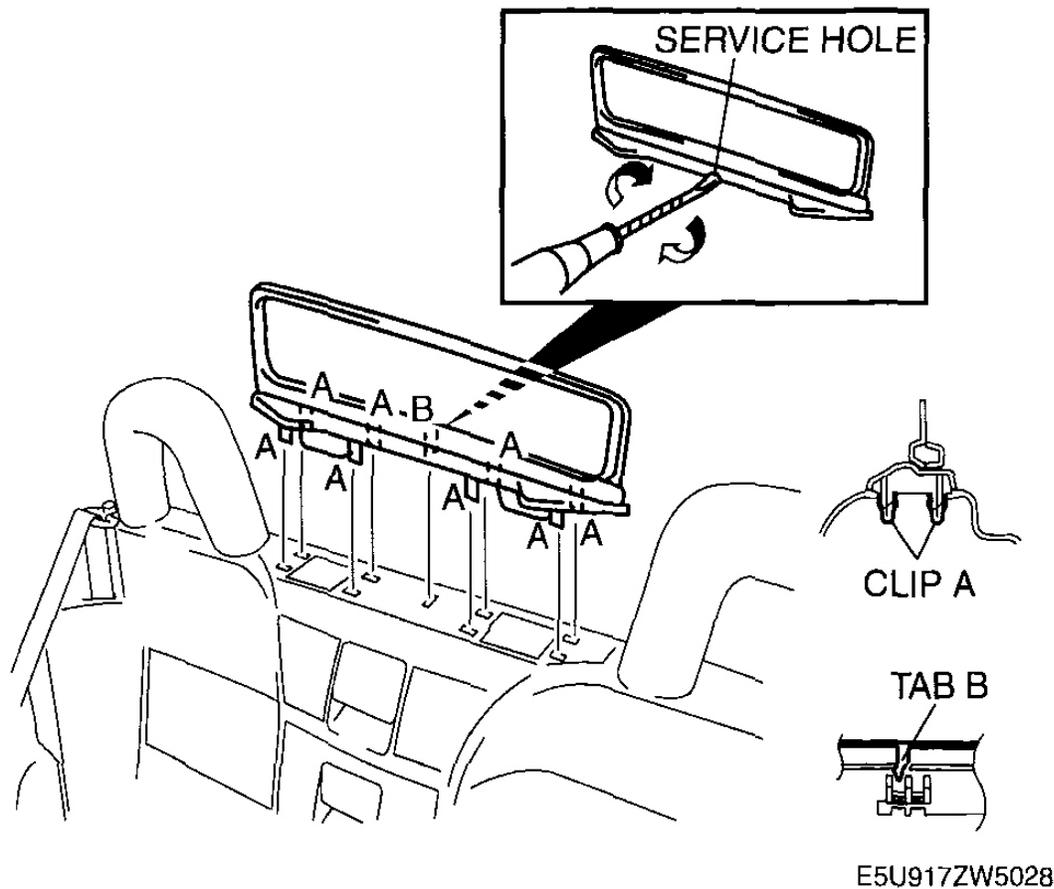


Fig. 30: Identifying Aeroboard
Courtesy of MAZDA MOTORS CORP.

SEAT BACK BAR LOWER GARNISH REMOVAL/INSTALLATION

EXCEPT POWER RETRACTABLE HARDTOP

1. Remove the following parts:
 1. Console (See **CONSOLE REMOVAL/INSTALLATION** .)
 2. Quarter trim (See **QUARTER TRIM REMOVAL/INSTALLATION** .)
 3. Scuff plate (See **SCUFF PLATE REMOVAL/INSTALLATION** .)
 4. Tire house trim (See **TIRE HOUSE TRIM REMOVAL/INSTALLATION** .)
 5. Aeroboard (See **AEROBOARD REMOVAL/INSTALLATION** .)

6. Seat back bar garnish (See **SEAT BACK BAR GARNISH REMOVAL/INSTALLATION** .)
7. Back trim (See **BACK TRIM REMOVAL/INSTALLATION** .)
2. Remove the fasteners.
3. Slide the seat back bar lower garnish to the vehicle rear and detach clips A and pin B.
4. Remove the seat back bar lower garnish.
5. Install in the reverse order of removal.

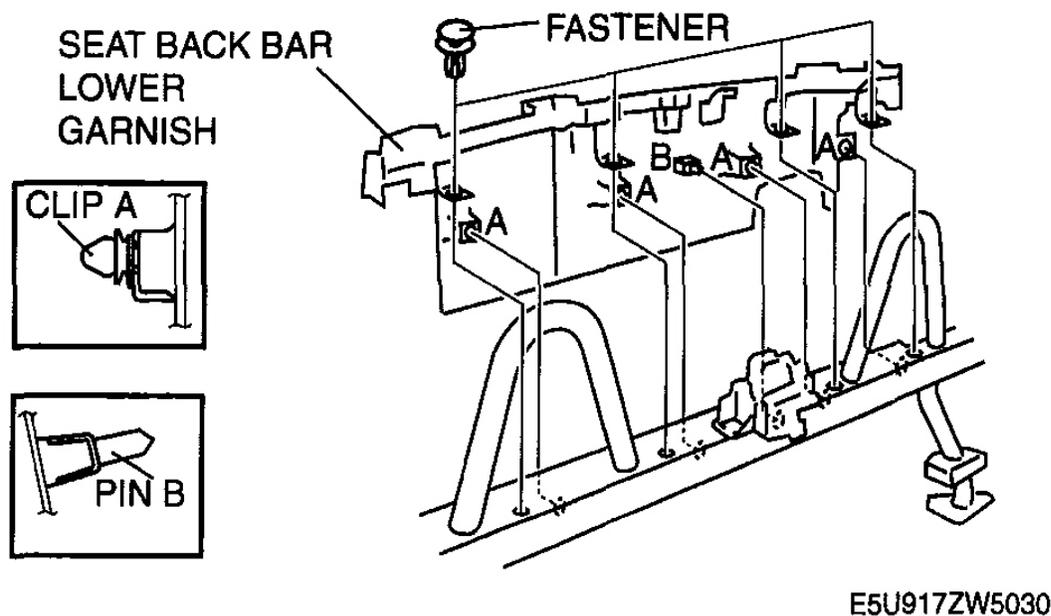


Fig. 31: Removing Seat Back Bar Lower Garnish
 Courtesy of MAZDA MOTORS CORP.

POWER RETRACTABLE HARDTOP

1. Remove the following parts:
 - a. Console (See **CONSOLE REMOVAL/INSTALLATION**.)
 - b. Quarter trim (See **QUARTER TRIM REMOVAL/INSTALLATION**.)
 - c. Scuff plate (**SCUFF PLATE REMOVAL/INSTALLATION**.)
 - d. Tire house trim (See **TIRE HOUSE TRIM REMOVAL/INSTALLATION**.)
 - e. Aeroboard (See **AEROBOARD REMOVAL/INSTALLATION**.)
 - f. Seat back bar garnish (See **SEAT BACK BAR GARNISH REMOVAL/INSTALLATION**.)
 - g. Back trim (See **BACK TRIM REMOVAL/INSTALLATION**.)
 - h. Roof hook. (See **ROOF HOOK REMOVAL/INSTALLATION** in EXTERIOR TRIM article)

2. Remove the clip A.
3. Remove the roof stopper.

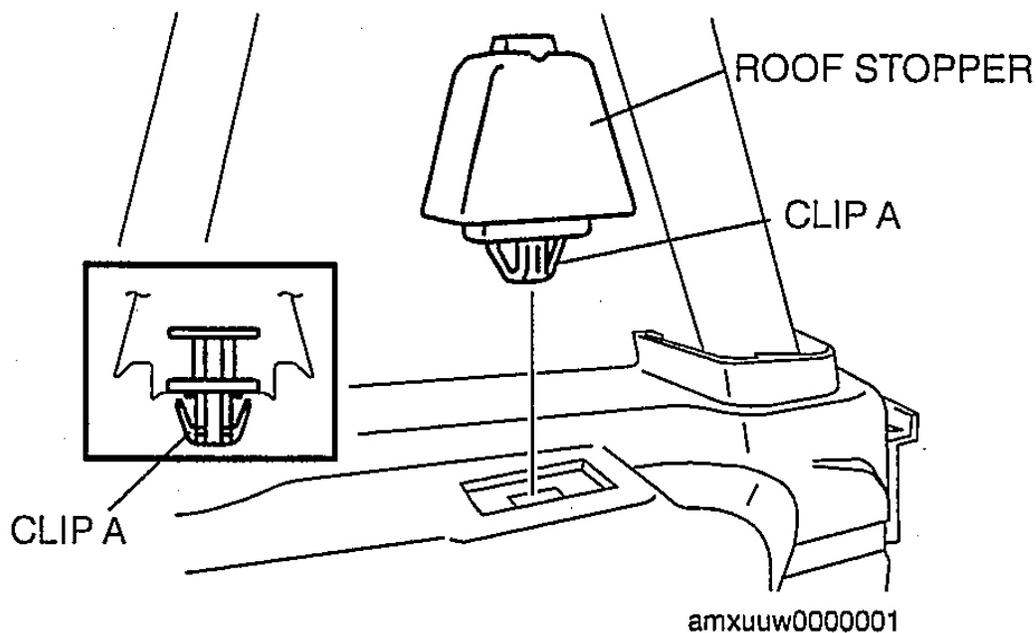


Fig. 32: Identifying Clip A Of Roof Stopper
Courtesy of MAZDA MOTORS CORP

4. Remove the fasteners.
5. Slide the seat back bar lower garnish to the vehicle rear and detach clips B and pin C.

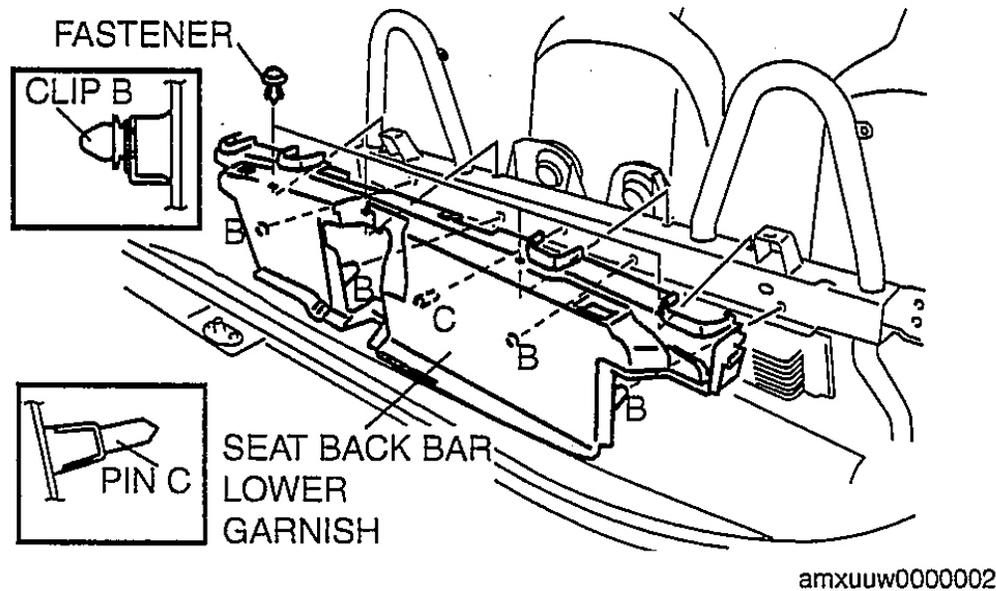
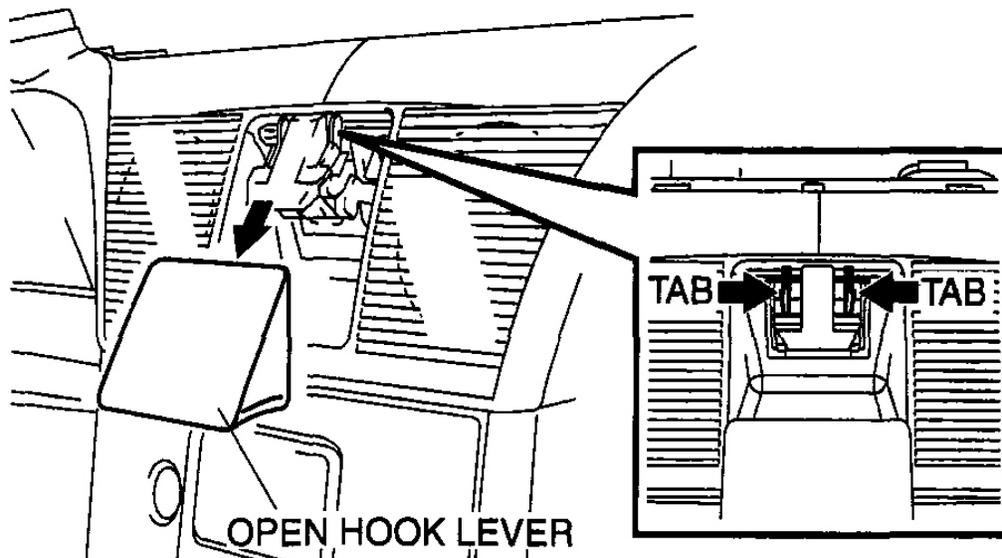


Fig. 33: Identifying Clips B & C Of Seat Back Bar Lower Garnish
Courtesy of MAZDA MOTORS CORP

6. Remove the seat back bar lower garnish.
7. Install in the reverse order of removal.

BACK TRIM REMOVAL/INSTALLATION

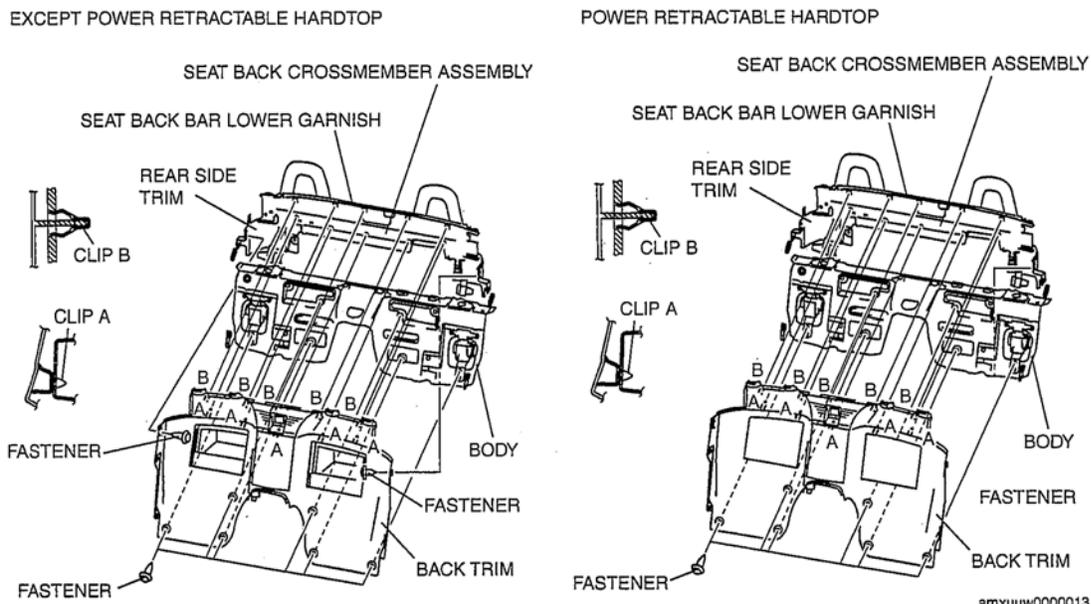
1. Remove the following parts:
 1. Console (See CONSOLE REMOVAL/INSTALLATION .)
 2. Quarter trim (See QUARTER TRIM REMOVAL/INSTALLATION .)
 3. Scuff plate (See SCUFF PLATE REMOVAL/INSTALLATION .)
 4. Tire house trim (See TIRE HOUSE TRIM REMOVAL/INSTALLATION .)
 5. Aeroboard (See AEROBOARD REMOVAL/INSTALLATION .)
 6. Front seat back bar garnish (See SEAT BACK BAR GARNISH REMOVAL/INSTALLATION .)
2. Pull the open hook lever outward and remove it while pinching the tabs as shown in **Fig. 34** .



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Fig. 34: Removing Rear Seat Back Bar Garnish
 Courtesy of MAZDA MOTORS CORP.

3. Remove the fasteners.



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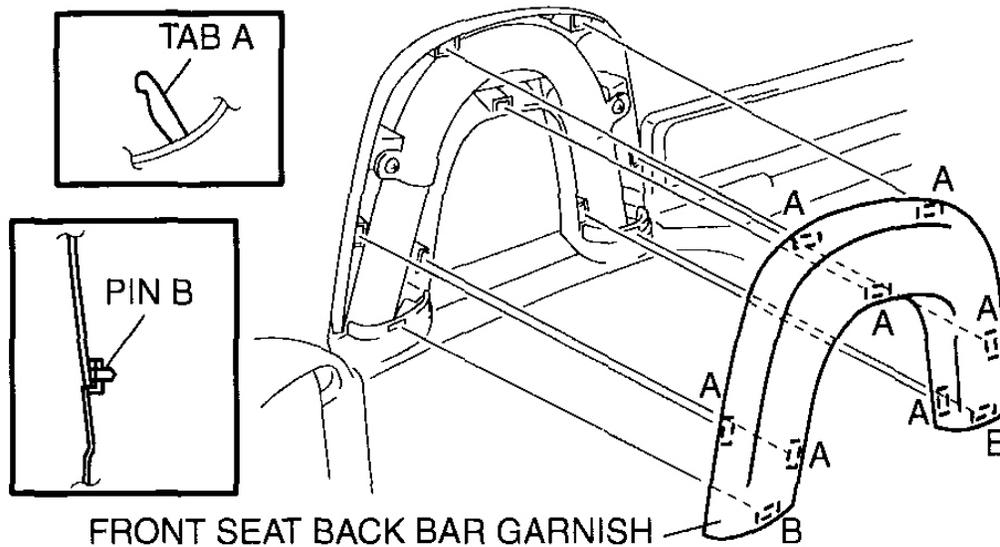
Fig. 35: Identifying Seat Back Trim

Courtesy of MAZDA MOTORS CORP.

4. Pull the back trim outward and detach clips A and B.
5. Remove the back trim.
6. Install in the reverse order of removal.

SEAT BACK BAR GARNISH REMOVAL/INSTALLATION

1. Pull the front seat back bar garnish outward and detach tabs A and pins B.
2. Remove the front seat back bar garnish.



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Fig. 36: Identifying Front Seat Back Bar Garnish
Courtesy of MAZDA MOTORS CORP.

3. Remove the screws.
4. Pull the rear seat back bar garnish upward and detach clips A.
5. Remove the rear seat back bar garnish.
6. Install in the reverse order of removal.

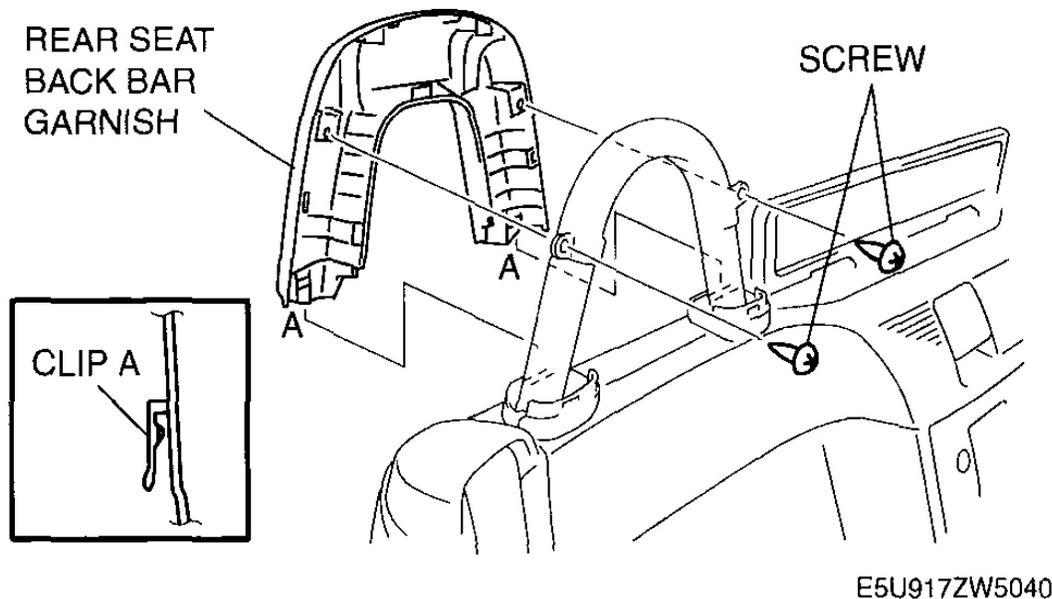


Fig. 37: Identifying Rear Seat Back Bar Garnish
Courtesy of MAZDA MOTORS CORP.

SIDE SHELF REMOVAL/INSTALLATION

EXCEPT POWER RETRACTABLE HARDTOP

1. Remove the following parts:
 1. Console (See **CONSOLE REMOVAL/INSTALLATION** .)
 2. Quarter trim (See **QUARTER TRIM REMOVAL/INSTALLATION** .)
 3. Scuff plate (See **SCUFF PLATE REMOVAL/INSTALLATION** .)
 4. Tire house trim (See **TIRE HOUSE TRIM REMOVAL/INSTALLATION** .)
 5. Aeroboard (See **AEROBOARD REMOVAL/INSTALLATION** .)
 6. Front seat back bar garnish (See **SEAT BACK BAR GARNISH REMOVAL/INSTALLATION** .)
 7. Back trim (See **BACK TRIM REMOVAL/INSTALLATION** .)
 8. Seat belt set plate (See **SEAT BELT REMOVAL/INSTALLATION** .)
 9. Seat back crossmember assembly (See **SEAT BACK CROSSMEMBER ASSEMBLY REMOVAL/INSTALLATION** .)
 10. Rear side trim (See **REAR SIDE TRIM REMOVAL/INSTALLATION** .)
 11. Rear package trim (See **REAR PACKAGE TRIM REMOVAL/INSTALLATION** .)
2. Remove the fasteners.

3. Pull the side shelf outward and detach clip A.
4. Remove the side shelf.
5. Install in the reverse order of removal.

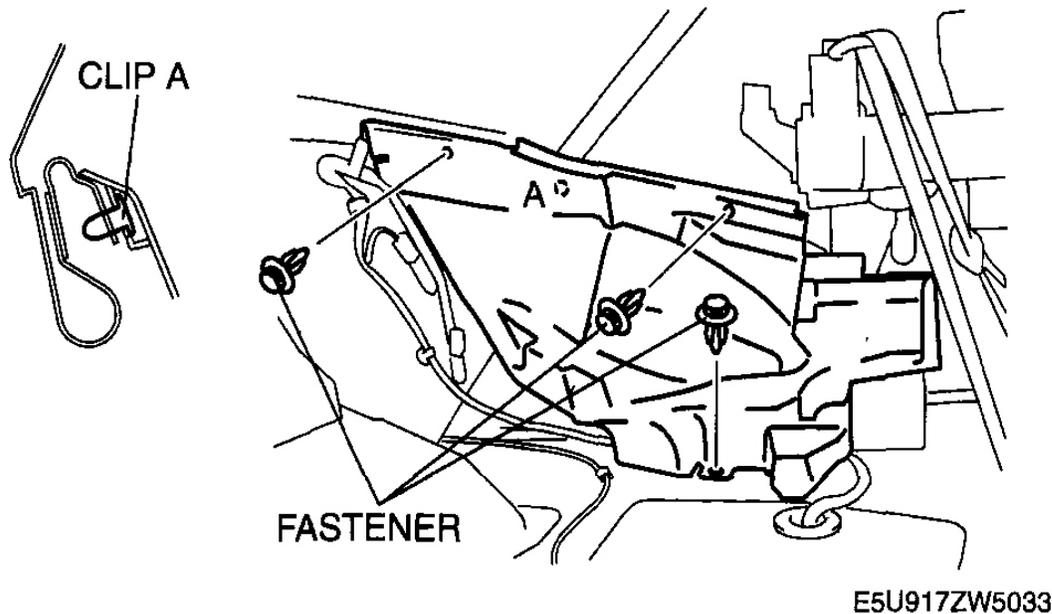
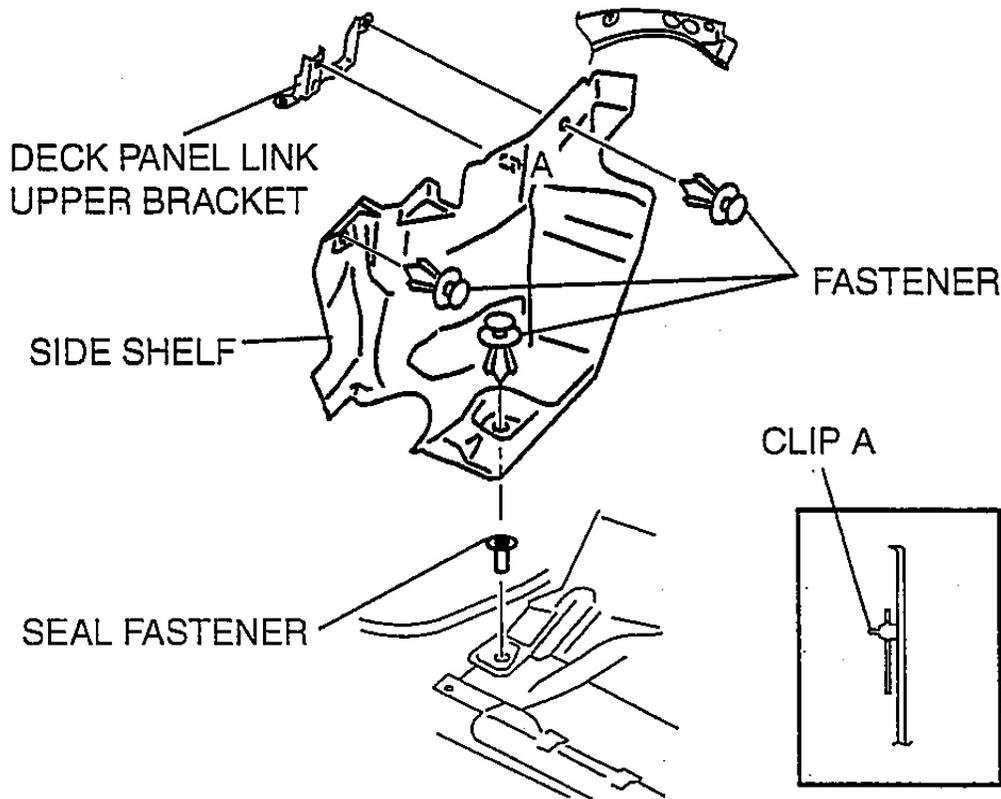


Fig. 38: Identifying Side Shelf
Courtesy of MAZDA MOTORS CORP.

POWER RETRACTABLE HARDTOP

1. Fully open the deck panel.
2. Remove the following parts:
 - a. Console (See **CONSOLE REMOVAL/INSTALLATION.**)
 - b. Quarter trim (See **QUARTER TRIM REMOVAL/INSTALLATION.**)
 - c. Scuff plate (See **SCUFF PLATE REMOVAL/INSTALLATION.**)
 - d. Tire house trim (See **TIRE HOUSE TRIM REMOVAL/INSTALLATION.**)
 - e. Aeroboard (See **AEROBOARD REMOVAL/INSTALLATION.**)
 - f. Seat back bar garnish (See **SEAT BACK BAR GARNISH REMOVAL/INSTALLATION.**)
 - g. Back trim (See **BACK TRIM REMOVAL/INSTALLATION.**)
 - h. Rear side trim (See **REAR SIDE TRIM REMOVAL/INSTALLATION.**)
3. Remove the fasteners.
4. Pull the side shelf outward and detach clip A.

5. Remove the side shelf.
6. Install in the reverse order of removal.



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Fig. 39: Identifying Side Shelf & Fasteners
 Courtesy of MAZDA MOTORS CORP.

B-PILLAR UPPER TRIM REMOVAL [DETACHABLE HARDTOP]

1. Remove the detachable hardtop.
2. Remove the B-pillar garnish.
3. Remove the side lock.
4. Disengage the B-pillar upper trim clips A using a fastener remover.
5. While cutting the double-sided adhesive tape using a screwdriver or a razor, separate the B-pillar upper trim from the body.

WARNING:

- Using a razor with bare hands can cause injury. Always wear

gloves when using a razor.

6. Remove the B-pillar upper trim.

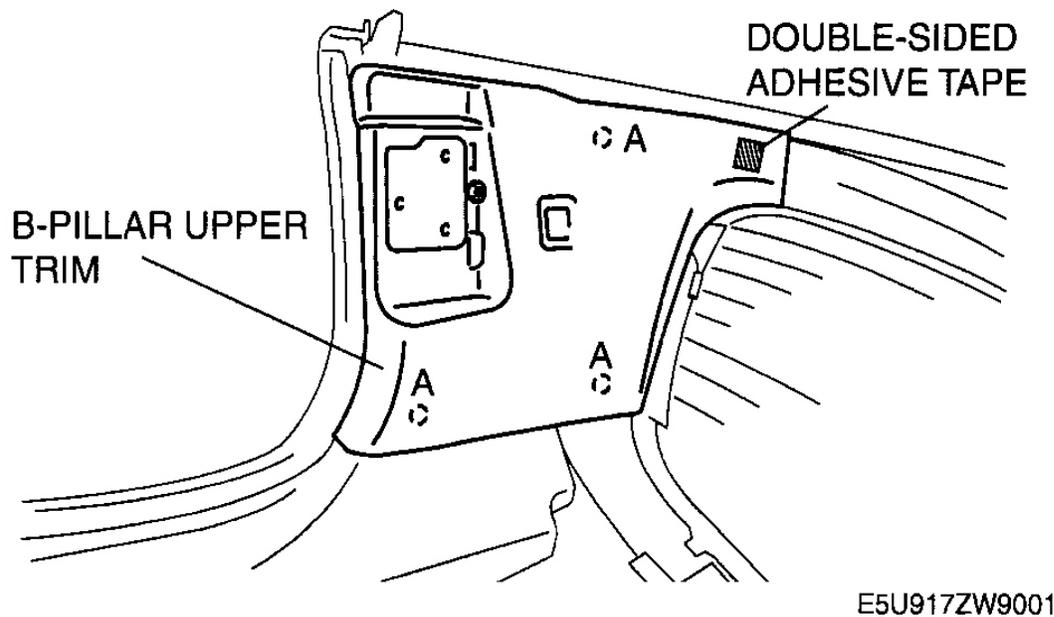


Fig. 40: Removing B-Pillar Upper Trim
Courtesy of MAZDA MOTORS CORP.

B-PILLAR UPPER TRIM INSTALLATION [DETACHABLE HARDTOP]

NOTE:

- Double-sided adhesive tape has already been attached to the new rear door garnish.

WARNING:

- Using a razor with bare hands can cause injury. Always wear gloves when using a razor.

1. When installing a new B-pillar upper trim, follow the procedure below:
 1. Remove the adhesive remaining on the body using razor.
 2. Remove any grease or dirt from the adhesion surface of the body.
2. When reusing the B-pillar upper trim, follow the procedure below:
 1. Remove the adhesive remaining on the B-pillar upper trim and the body using a razor.
 2. Remove any grease or dirt from the adhesion surface of the B-pillar upper trim and the body.
 3. Apply primer to the bonding area of the B-pillar upper trim.

4. Attach double-sided adhesive tape to the B-pillar upper trim as shown in **Fig. 41**.

NOTE:

- Use 3M GT7108 double-sided adhesive tape or equivalent.

3. Peel off the backing of the double-sided adhesive tape, then install the B-pillar upper trim to the detachable hardtop.

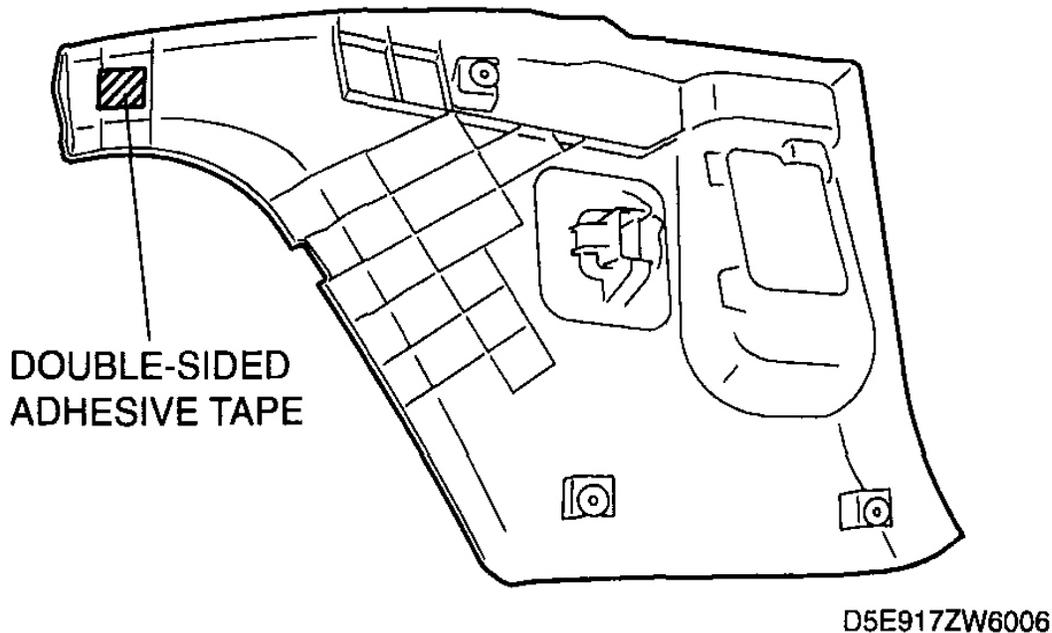


Fig. 41: Identifying Double-Sided Adhesive Tape To B-Pillar Upper Trim
Courtesy of MAZDA MOTORS CORP.

TIRE HOUSE TRIM REMOVAL/INSTALLATION

1. Remove the quarter trim. (See QUARTER TRIM REMOVAL/INSTALLATION .)
2. Remove the scuff plate. (See SCUFF PLATE REMOVAL/INSTALLATION .)
3. Remove the fasteners.
4. Pull the tire house trim outward and detach clips A.
5. Remove the tire house trim.

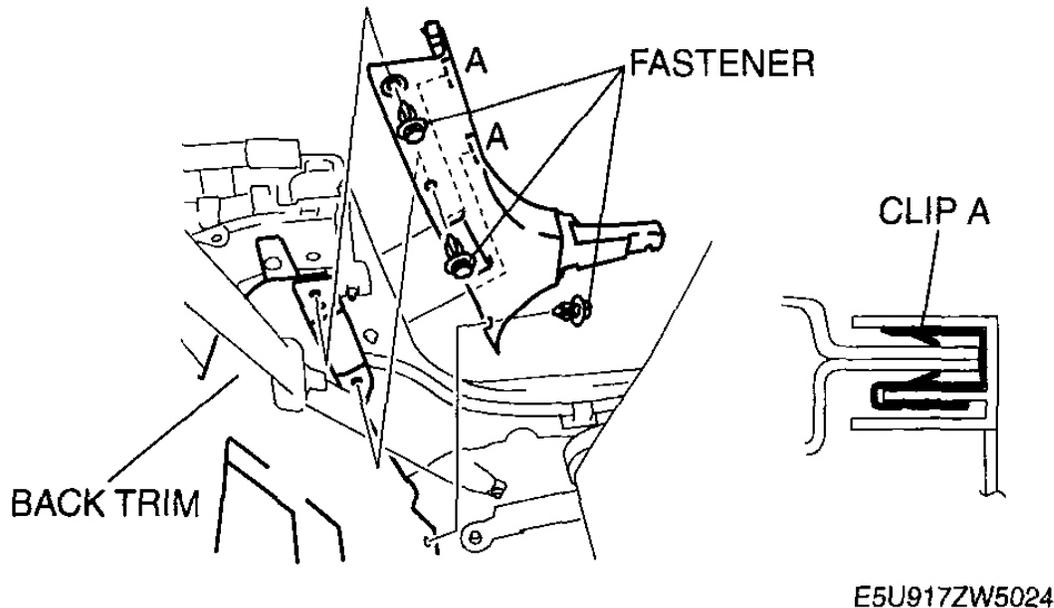


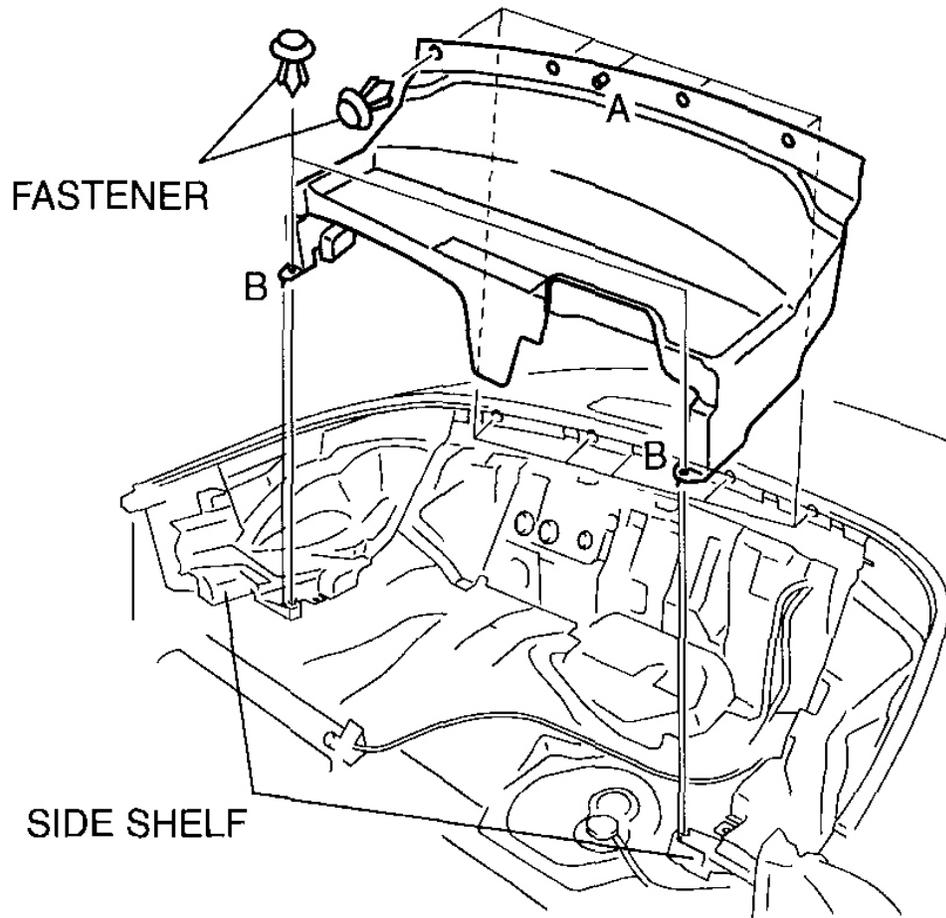
Fig. 42: Removing Tire House Trim
Courtesy of MAZDA MOTORS CORP.

6. Install in the reverse order of removal.

REAR PACKAGE TRIM REMOVAL/INSTALLATION

1. Remove the following parts:
 1. Console (See CONSOLE REMOVAL/INSTALLATION .)
 2. Quarter trim (See QUARTER TRIM REMOVAL/INSTALLATION .)
 3. Scuff plate (See SCUFF PLATE REMOVAL/INSTALLATION .)
 4. Tire house trim (See TIRE HOUSE TRIM REMOVAL/INSTALLATION .)
 5. Aeroboard (See AEROBOARD REMOVAL/INSTALLATION .)
 6. Front seat back bar garnish (See SEAT BACK BAR GARNISH REMOVAL/INSTALLATION .)
 7. Back trim (See BACK TRIM REMOVAL/INSTALLATION .)
 8. Seat belt set plate (See SEAT BELT REMOVAL/INSTALLATION .)
 9. Seat back crossmember assembly (See SEAT BACK CROSSMEMBER ASSEMBLY REMOVAL/INSTALLATION .)
 10. Rear side trim (See REAR SIDE TRIM REMOVAL/INSTALLATION .)
2. Remove the fasteners.
3. Remove the pins A and B.

4. Remove the rear package trim.
5. Install in the reverse order of removal.



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Fig. 43: Removing Rear Package Trim
Courtesy of MAZDA MOTORS CORP.

DECORATION PANEL REMOVAL/INSTALLATION

DRIVER'S SIDE

1. Pull the decoration panel outward and detach clips A.
2. Remove the decoration panel.
3. Install in the reverse order of removal.

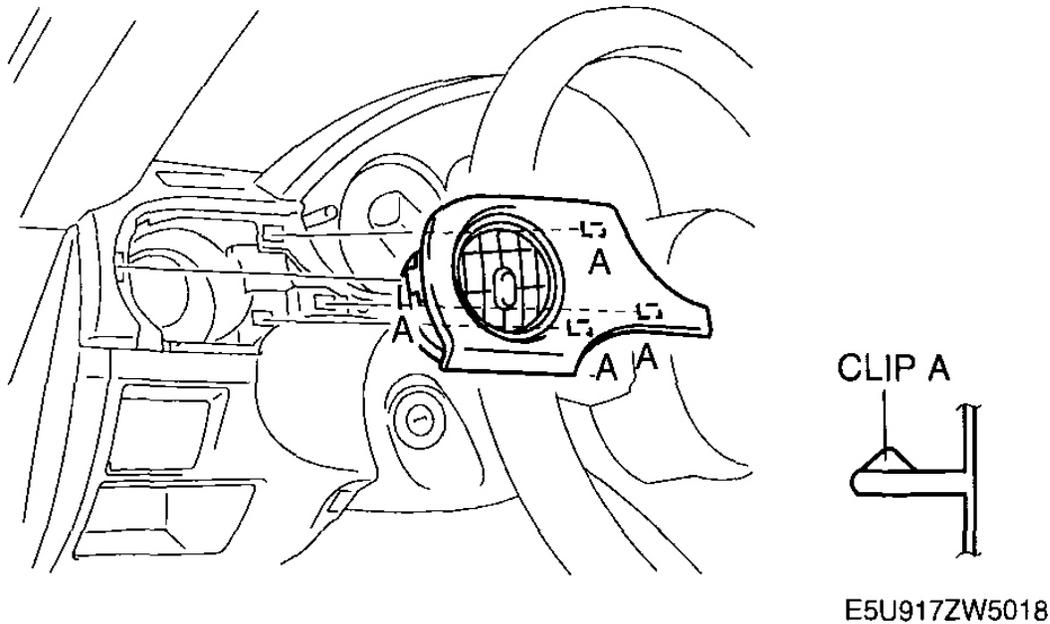


Fig. 44: Pulling Decoration Panel Outward & Detach Clips A (Driver'S Side)
Courtesy of MAZDA MOTORS CORP.

PASSENGER'S SIDE

1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the side wall. (See **SIDE WALL REMOVAL/INSTALLATION** .)
4. Remove the center panel unit. (See **CENTER PANEL UNIT REMOVAL/INSTALLATION** .)
5. Remove the glove compartment. (See **GLOVE COMPARTMENT REMOVAL/INSTALLATION** .)
6. Remove the three screws.
7. Pull the decoration panel outward and detach clips A and B.
8. Remove the decoration panel.
9. Install in the reverse order of removal.

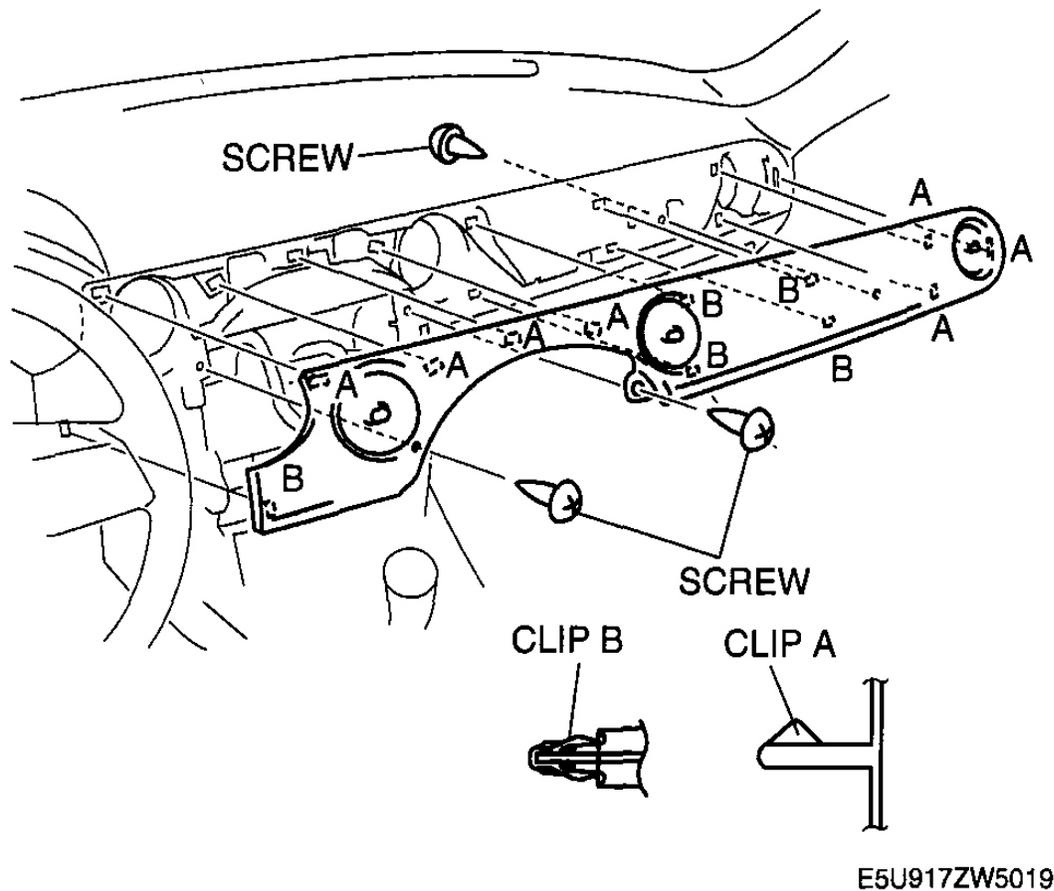
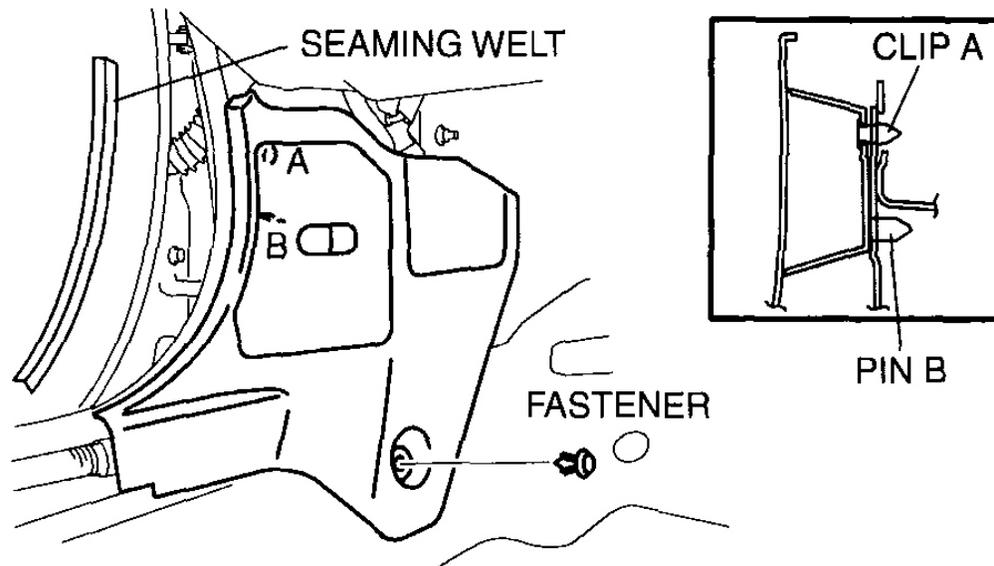


Fig. 45: Pulling Decoration Panel Outward (Passenger's Side)
 Courtesy of MAZDA MOTORS CORP.

FRONT SIDE TRIM REMOVAL/INSTALLATION

1. Remove the scuff plate. (See **SCUFF PLATE REMOVAL/INSTALLATION** .)
2. Remove the seaming welt.
3. Remove the fastener.
4. Pull the front side trim toward you, then disengage clip A and pin B from the body.
5. Remove the front side trim.
6. Install in the reverse order of removal.

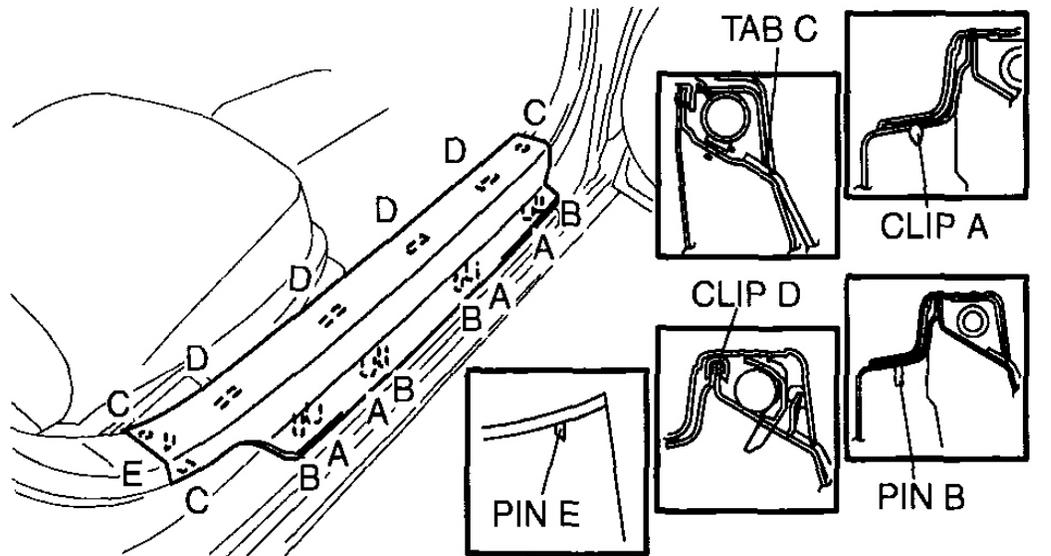


E5U917ZW5022

Fig. 46: Removing Front Side Trim
Courtesy of MAZDA MOTORS CORP.

SCUFF PLATE REMOVAL/INSTALLATION

1. Pull the scuff plate upward while detaching tabs C, and then detach clips A and D, and pins B (4), E (1) from the body, and remove the scuff plate.
2. Install in the reverse order of removal.



E5U917ZW5023

Fig. 47: Removing Scuff Plate
Courtesy of MAZDA MOTORS CORP.

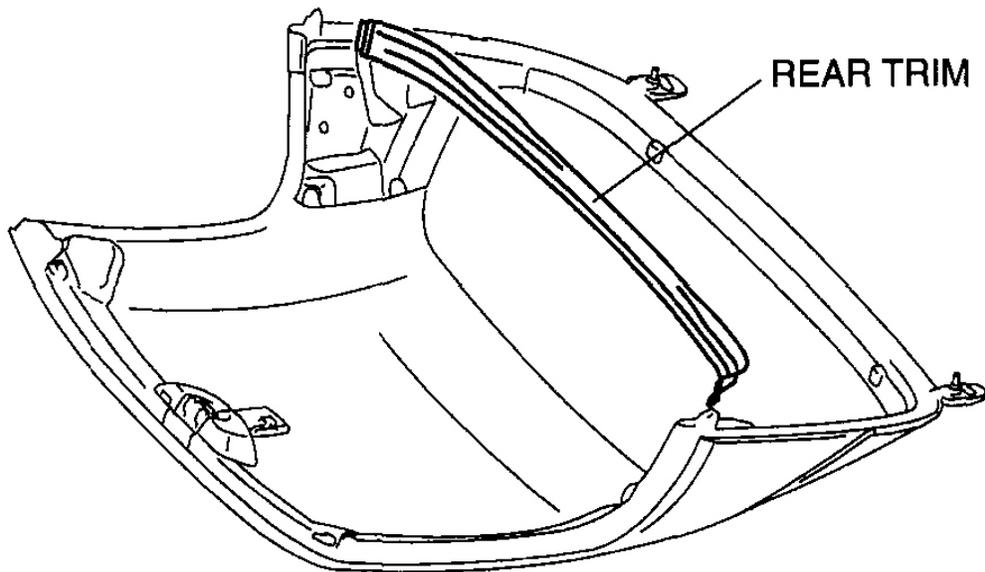
REAR TRIM REMOVAL [DETACHABLE HARDTOP]

1. Remove the detachable hardtop.
2. Cut the double-sided adhesive tape using a flathead screwdriver or razor.

WARNING:

- Using a razor with bare hands can cause injury. Always wear gloves when using a razor.

3. Remove the rear trim.



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Fig. 48: Identifying Rear Trim
Courtesy of MAZDA MOTORS CORP.

REAR TRIM INSTALLATION [DETACHABLE HARDTOP]

NOTE:

- Double-sided adhesive tape has already been attached to the new rear trim.

1. When installing a new rear trim, follow the procedure below:
 1. Remove the double-sided tape from the detachable hardtop.
 2. Remove any grease or dirt from the adhesion surface of the detachable hardtop.
2. When reusing the rear trim, follow the procedure below:
 1. Remove the double-sided adhesive tape from the rear trim and detachable hardtop.
 2. Remove any grease or dirt from the adhesion surface of the rear trim and the detachable hardtop.
 3. Attach double-sided adhesive tape to the rear trim as shown in **Fig. 49**.

NOTE:

- Use 3M GT7108 double-sided adhesive tape or equivalent.

3. Peel off the ends of the double-sided adhesive tape and attach the rear trim to the detachable hardtop.
4. Peel off the tape backings from double-sided adhesive tape and attach it.

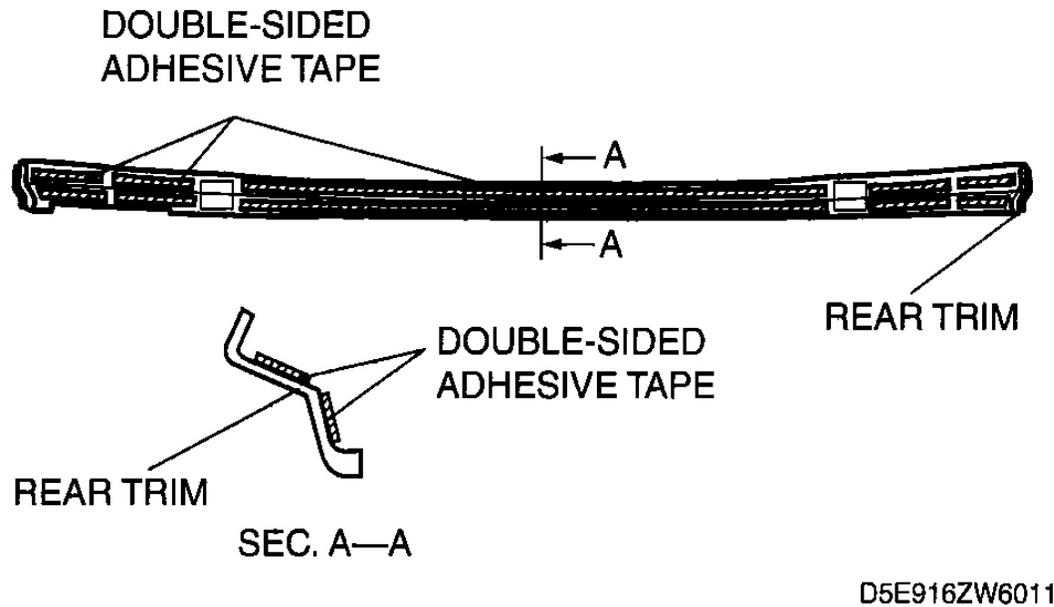


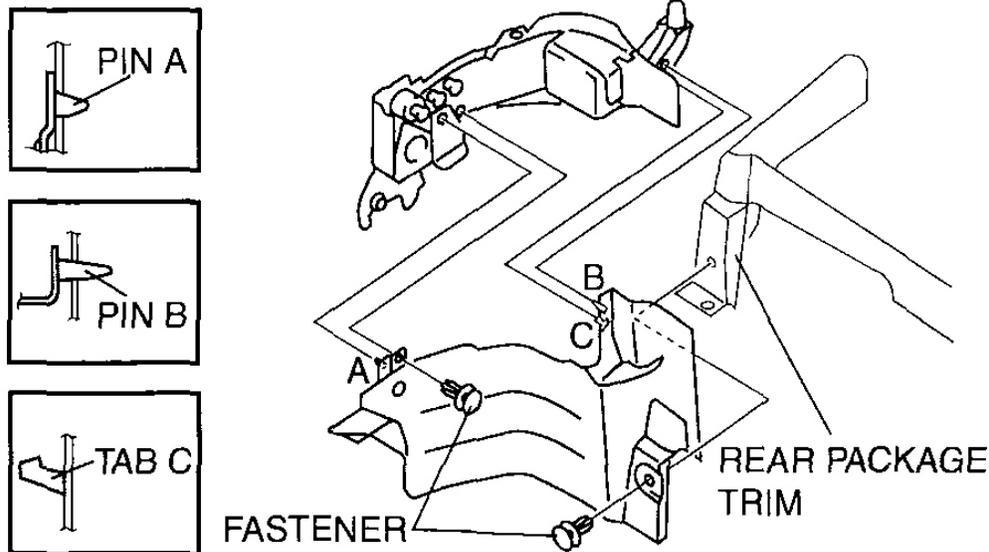
Fig. 49: Attaching Double-Sided Adhesive Tape To Rear Trim
Courtesy of MAZDA MOTORS CORP.

REAR SIDE TRIM REMOVAL/INSTALLATION

EXCEPT POWER RETRACTABLE HARDTOP

1. Remove the following parts:
 1. Console (See CONSOLE REMOVAL/INSTALLATION .)
 2. Quarter trim (See QUARTER TRIM REMOVAL/INSTALLATION .)
 3. Scuff plate (See SCUFF PLATE REMOVAL/INSTALLATION .)
 4. Tire house trim (See TIRE HOUSE TRIM REMOVAL/INSTALLATION .)
 5. Aeroboard (See AEROBOARD REMOVAL/INSTALLATION .)
 6. Front seat back bar garnish (See SEAT BACK BAR GARNISH REMOVAL/INSTALLATION .)
 7. Back trim (See BACK TRIM REMOVAL/INSTALLATION .)
 8. Seat belt set plate (See SEAT BELT REMOVAL/INSTALLATION .)
 9. Seat back crossmember assembly (See SEAT BACK CROSSMEMBER ASSEMBLY REMOVAL/INSTALLATION .)
2. Remove the fasteners.
3. Pull the rear side trim outward and detach pins A, B and tab C.
4. Remove the rear side trim.

5. Install in the reverse order of removal.

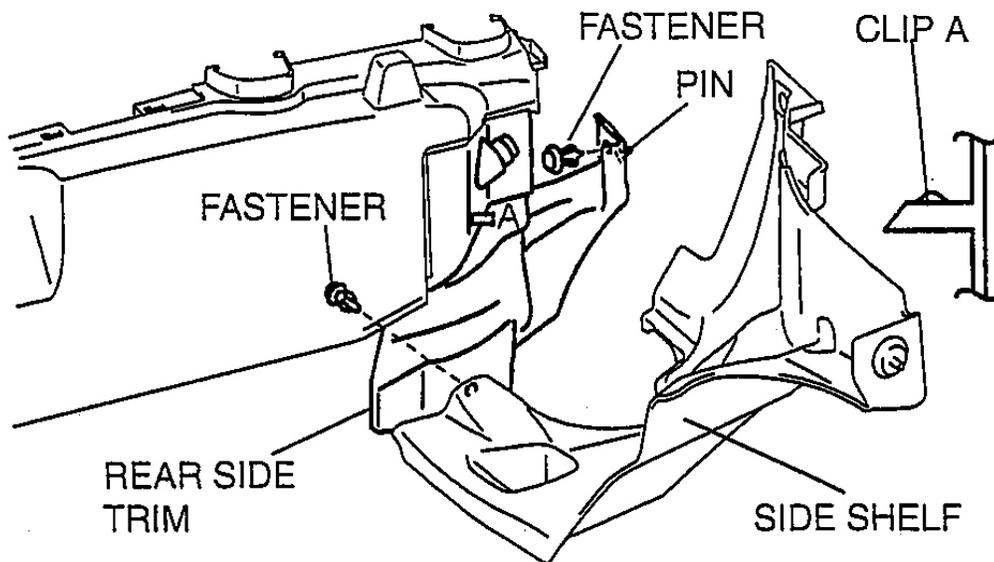


E5U917ZW5032

Fig. 50: Removing Rear Side Trim
 Courtesy of MAZDA MOTORS CORP.

POWER RETRACTABLE HARDTOP

1. Remove the following parts:
 - a. Console (See CONSOLE REMOVAL/INSTALLATION.)
 - b. Quarter trim (See QUARTER TRIM REMOVAL/INSTALLATION.)
 - c. Scuff plate (See SCUFF PLATE REMOVAL/INSTALLATION.)
 - d. Tire house trim (See TIRE HOUSE TRIM REMOVAL/INSTALLATION.)
 - e. Aeroboard (See AEROBOARD REMOVAL/INSTALLATION.)
 - f. Seat back bar garnish (See SEAT BACK BAR GARNISH REMOVAL/INSTALLATION.)
 - g. Back trim (See BACK TRIM REMOVAL/INSTALLATION.)
2. Disconnect the power retractable hardtop drain hose. (See POWER RETRACTABLE HARDTOP DRAIN HOSE REMOVAL/INSTALLATION in EXTERIOR TRIM article.)
3. Remove the fasteners.
4. Remove the clip A and pin.
5. Remove the rear side trim.
6. Install in the reverse order of removal.



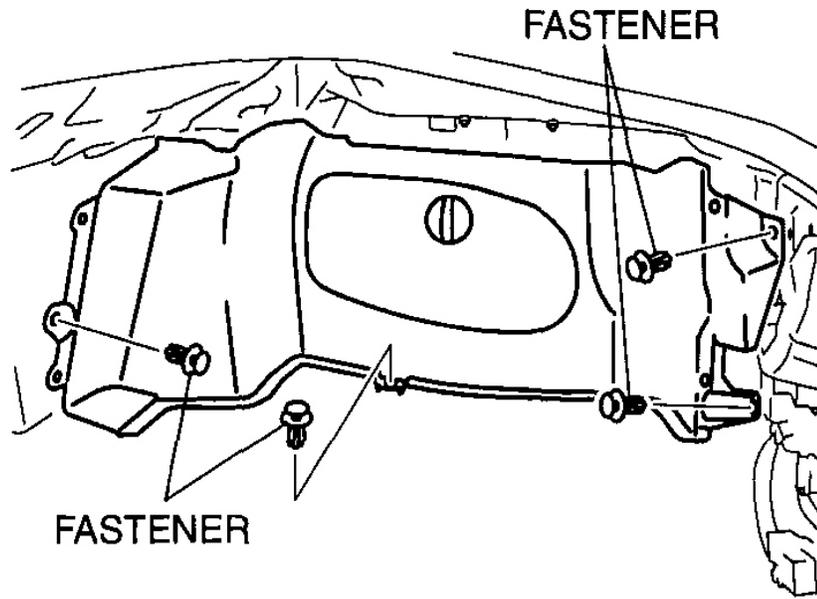
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Fig. 51: Identifying Rear Side Trim & Fasteners
Courtesy of MAZDA MOTORS CORP.

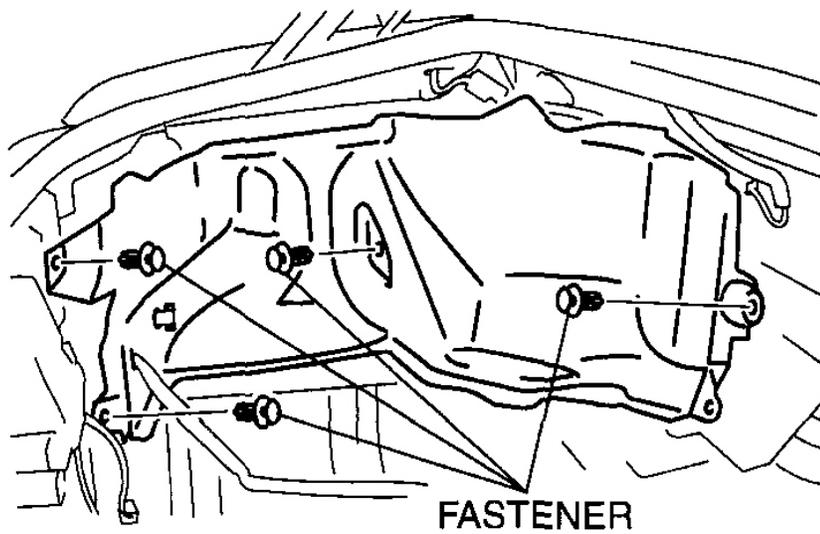
TRUNK SIDE TRIM REMOVAL/INSTALLATION

1. Remove the trunk end trim. (See TRUNK END TRIM REMOVAL/INSTALLATION .)
2. Remove the partition board. (See PARTITION BOARD REMOVAL/INSTALLATION .)
3. Remove the fasteners.
4. Remove the trunk side trim.
5. Install in the reverse order of removal.

RH



LH



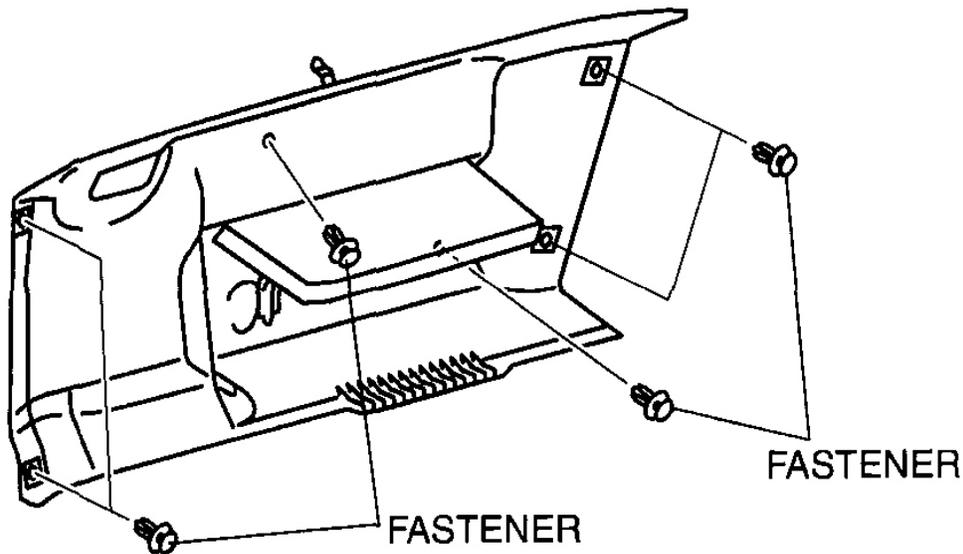
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Fig. 52: Identifying Trunk Side Trim
Courtesy of MAZDA MOTORS CORP.

PARTITION BOARD REMOVAL/INSTALLATION

1. Remove the fasteners.
2. Remove the partition board.

3. Install in the reverse order of removal.

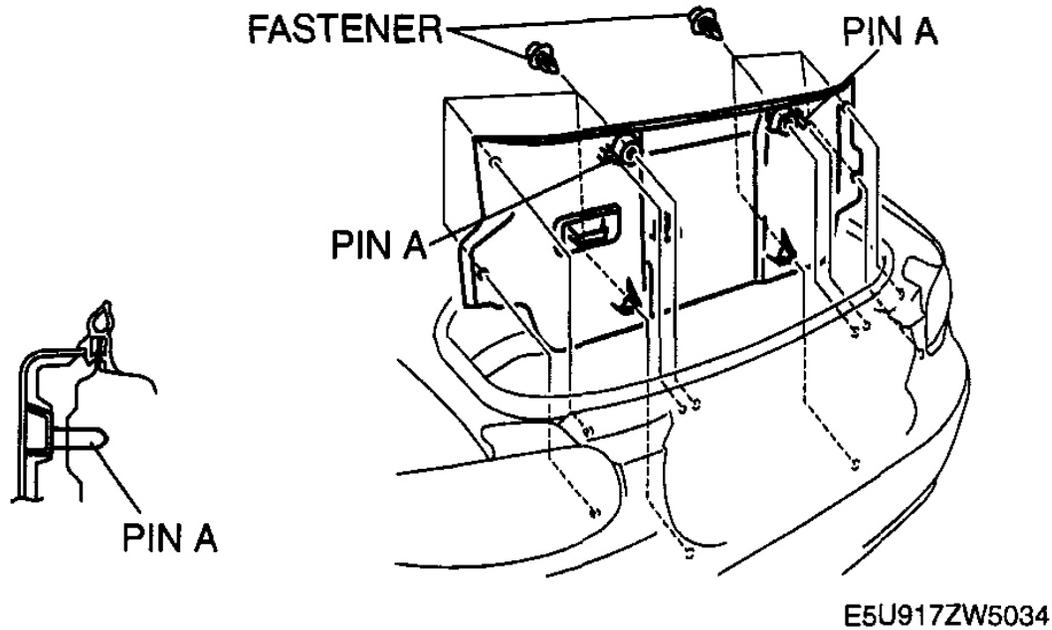


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Fig. 53: Identifying Partition Board
Courtesy of MAZDA MOTORS CORP.

TRUNK END TRIM REMOVAL/INSTALLATION

1. Remove the fasteners.
2. Disconnect the trunk compartment light connector.
3. Disconnect the trunk lid cancel switch connector.
4. Remove the trunk end trim.
5. Install in the reverse order of removal.

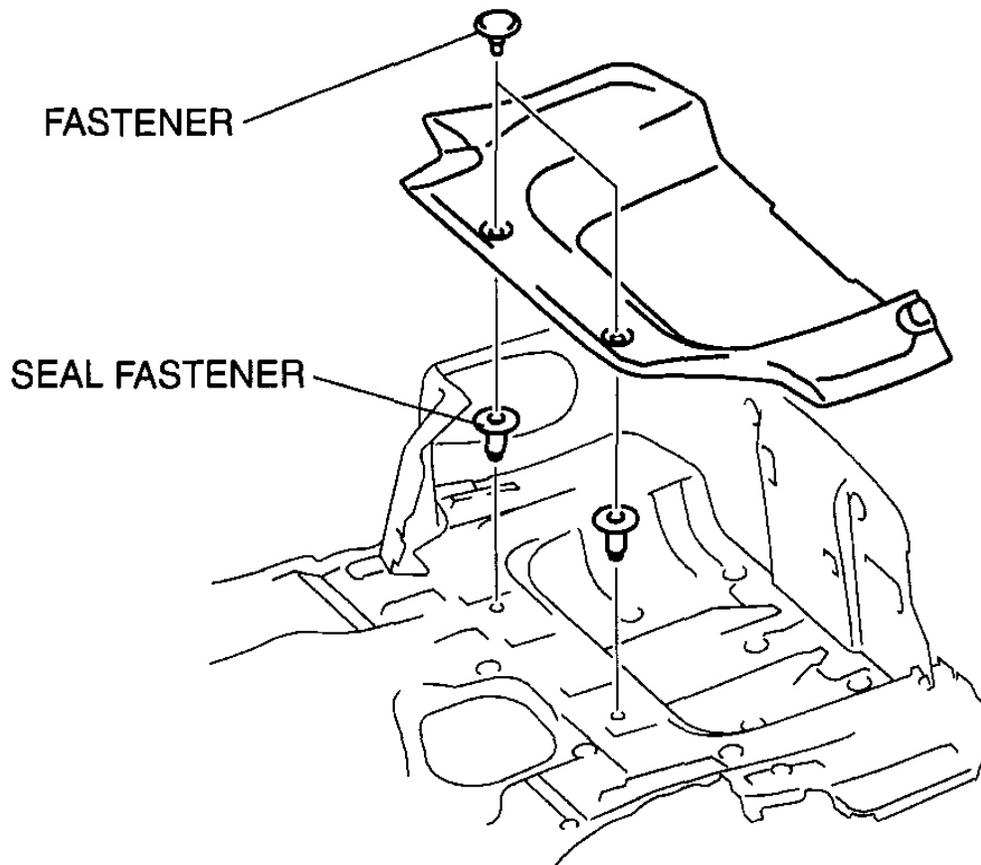


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Fig. 54: Identifying Trunk End Trim
Courtesy of MAZDA MOTORS CORP.

TRUNK MAT REMOVAL/INSTALLATION

1. Remove the fasteners.
2. Remove the trunk mat.
3. Remove the seal fasteners.
4. Install in the reverse order of removal.



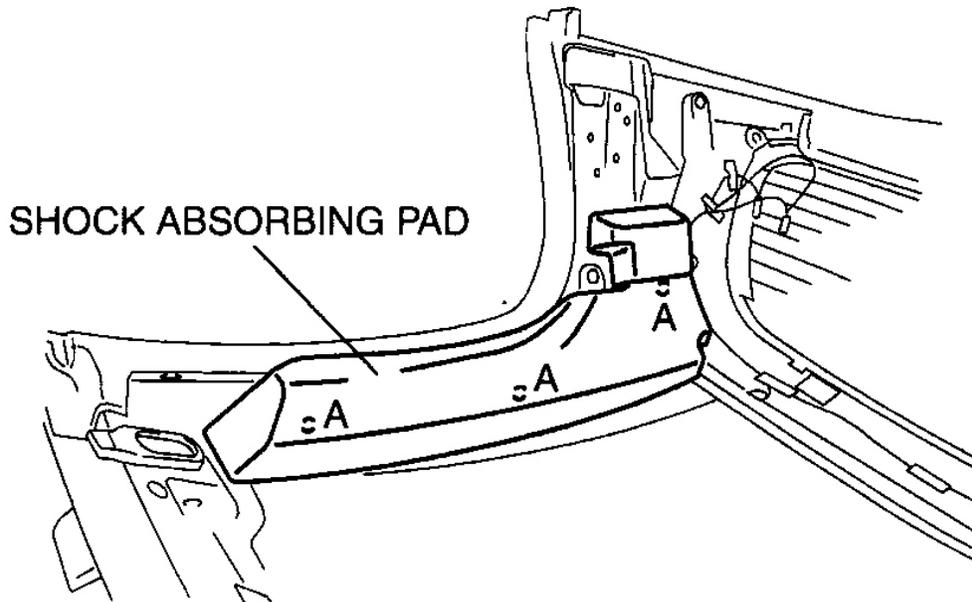
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Fig. 55: Identifying Trunk Mat
Courtesy of MAZDA MOTORS CORP.

SHOCK ABSORBING PAD REMOVAL/INSTALLATION [DETACHABLE HARDTOP]

1. Remove the detachable hardtop.
2. Remove the following parts:
 1. B-pillar garnish
 2. Side lock
 3. B-pillar upper trim (See **B-PILLAR UPPER TRIM REMOVAL [DETACHABLE HARDTOP]** , **B-PILLAR UPPER TRIM INSTALLATION [DETACHABLE HARDTOP]** .)
 4. Male wedge cover
 5. Top lock cover
 6. Headliner (See **HEADLINER REMOVAL/INSTALLATION [DETACHABLE HARDTOP]** .)

3. Pull the shock absorbing pad rearward and detach clips A.
4. Remove the shock-absorbing pad.
5. Install in the reverse order of removal.

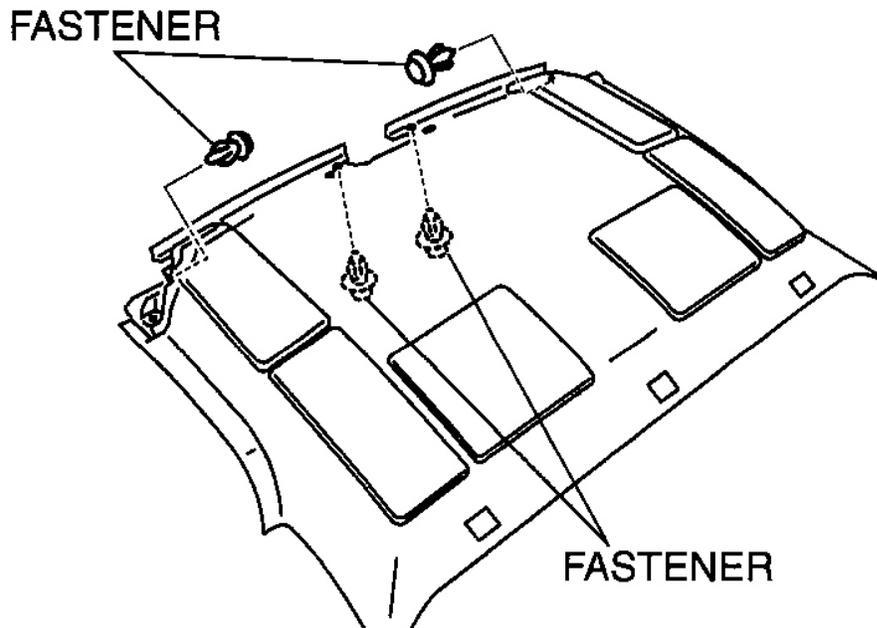


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Fig. 56: Identifying Shock-Absorbing Pad
Courtesy of MAZDA MOTORS CORP.

HEADLINER REMOVAL/INSTALLATION [DETACHABLE HARDTOP]

1. Remove the detachable hardtop.
2. Remove the following parts:
 1. B-pillar garnish.
 2. Side lock.
 3. B-pillar upper trim. (See **B-PILLAR UPPER TRIM REMOVAL [DETACHABLE HARDTOP]** .)
 4. Male wedge cover.
 5. Top lock cover.
3. Remove the fasteners.
4. Pull the headliner outward and remove it.
5. Install in the reverse order of removal.



D5E917ZW6000

Fig. 57: Identifying Headliner
Courtesy of MAZDA MOTORS CORP.

FLOOR COVERING REMOVAL/INSTALLATION

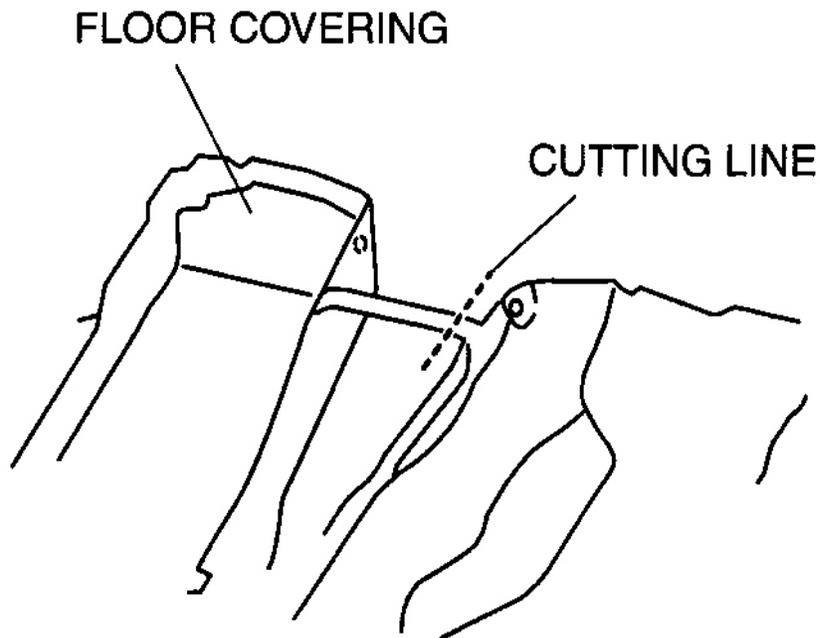
1. Remove the battery cover.
2. Disconnect the negative battery cable. (See **BATTERY REMOVAL/INSTALLATION [LF]** .)
3. Remove the following parts:
 1. Seat (See **SEAT REMOVAL/INSTALLATION** .)
 2. Console (See **CONSOLE REMOVAL/INSTALLATION** .)
 3. Side wall (See **SIDE WALL REMOVAL/INSTALLATION** .)
 4. Console panel (See **CONSOLE PANEL REMOVAL/INSTALLATION** .)
 5. Foot rest
 6. Quarter trim (See **QUARTER TRIM REMOVAL/INSTALLATION** .)
 7. Scuff plate (See **SCUFF PLATE REMOVAL/INSTALLATION** .)
 8. Front side trim (See **FRONT SIDE TRIM REMOVAL/INSTALLATION** .)
 9. Tire house trim (See **TIRE HOUSE TRIM REMOVAL/INSTALLATION** .)
 10. Aeroboard (See **AEROBOARD REMOVAL/INSTALLATION** .)
 11. Front seat back bar garnish (See **SEAT BACK BAR GARNISH** .)

REMOVAL/INSTALLATION .)

12. Back trim (See **BACK TRIM REMOVAL/INSTALLATION .)**
4. Cut away the floor covering as shown in **Fig. 58**.

NOTE:

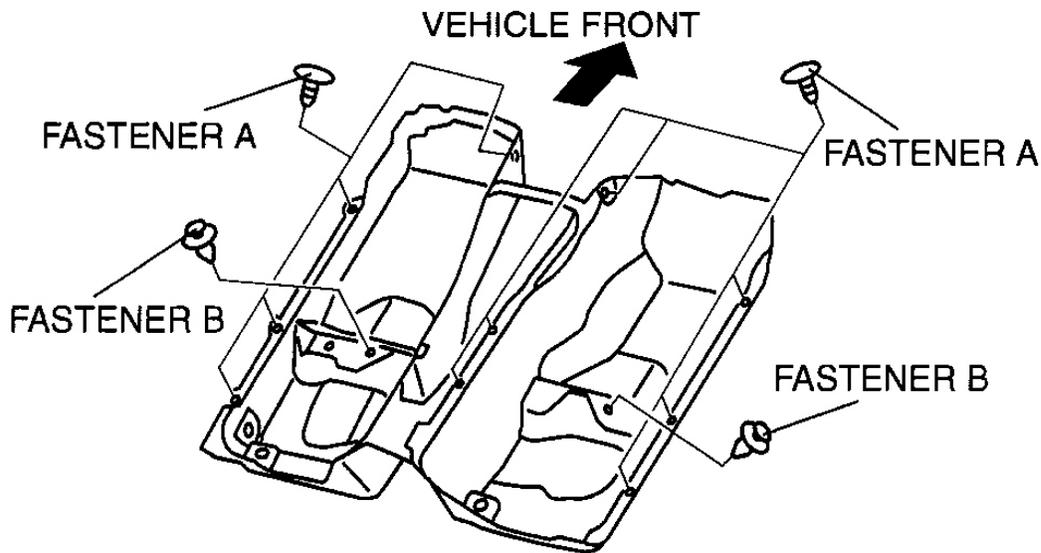
- The cut part needs to match up when installing the floor covering.



E5U917ZW5042

Fig. 58: Identifying Floor Covering Cutting Line
Courtesy of MAZDA MOTORS CORP.

5. Remove the fasteners.
6. Remove the floor covering.
7. Install in the reverse order of removal.



E5U917ZW5041

Fig. 59: Removing Floor Covering Fasteners
Courtesy of MAZDA MOTORS CORP.

REAR FLOOR COVERING (POWER RETRACTABLE HARDTOP)

1. Fully open the deck panel.
2. Remove the side shelf. (See **SIDE SHELF REMOVAL/INSTALLATION.**)
3. Remove the stoppers.
4. Remove the fasteners.
5. Remove the rear floor covering.
6. Install in the reverse order of removal.

2007 Mazda MX-5 Miata Sport

2007 ACCESSORIES & BODY, CAB Interior Trim - MX-5 Miata

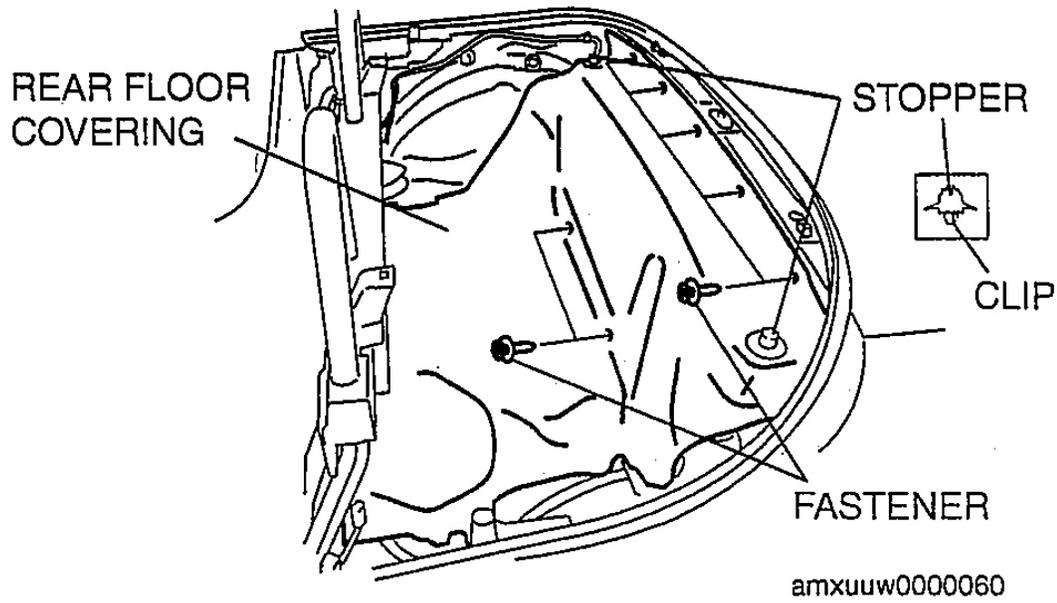


Fig. 60: Identifying Rear Floor Covering
Courtesy of MAZDA MOTORS CORP.