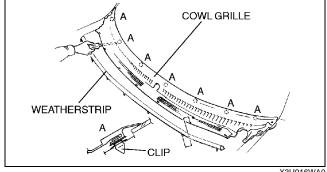
# 09–16

# 09-16 EXTERIOR TRIM

COWL GRILLE	ROOF RACK
REMOVAL/INSTALLATION 09-16-1	DISASSEMBLY/ASSEMBLY09-16-5
EXTRACTOR CHAMBER	ROOF CARRIER
REMOVAL/INSTALLATION 09-16-1	REMOVAL/INSTALLATION09-16-5
4SD	Front
5HB	Rear09–16–6
FRONT FLAP	FRONT BELTLINE MOLDING
REMOVAL/INSTALLATION 09-16-2	REMOVAL/INSTALLATION09-16-7
REAR FLAP	REAR BELTLINE MOLDING
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REMOVAL/INSTALLATION 09-16-4	REMOVAL/INSTALLATION09-16-8
ROOF RACK	4SD <b>09–16–8</b>
REMOVAL/INSTALLATION 09-16-4	5HB <b>09–16–9</b>

### COWL GRILLE REMOVAL/INSTALLATION

- 1. Remove the windshield wiper arm and blade. (See 09–19–5 WINDSHIELD WIPER ARM AND BLADE REMOVAL (INSTALLATION) REMOVAL/INSTALLATION.)
- 2. Remove the weatherstrip.
- 3. Disengage the clips of the cowl grille using a fastener remover, then remove the cowl grille.
- 4. Install in the reverse order of removal.



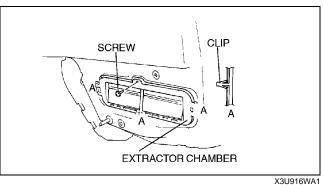
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#### **EXTRACTOR CHAMBER REMOVAL/INSTALLATION**

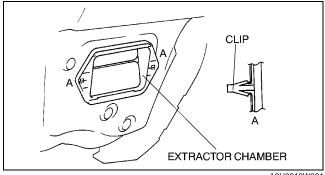
#### 4SD

- 1. Remove the rear bumper.
- 2. Remove the passenger-side trunk side trim.
- 3. Remove the screw.
- 4. Squeeze the clips with your fingers and remove the extractor chamber from the vehicle side.
- 5. Install in the reverse order of removal.



#### **5HB**

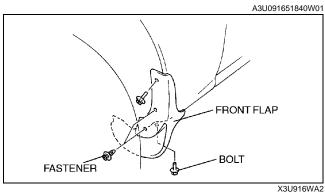
- 1. Remove the rear bumper.
- 2. Squeeze the clips with your fingers and remove the extractor chamber from the vehicle side.
- 3. Install in the reverse order of removal.



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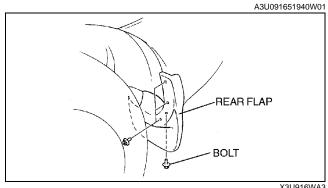
#### FRONT FLAP REMOVAL/INSTALLATION

- 1. Remove the bolts and fasteners.
- 2. Remove the front flap.
- 3. Install in the reverse order of removal.



# **REAR FLAP REMOVAL/INSTALLATION**

- 1. Remove the bolts.
- 2. Remove the rear flap.
- 3. Install in the reverse order of removal.



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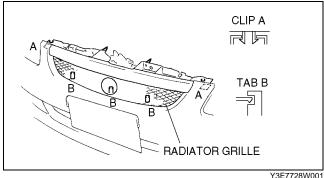
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# RADIATOR GRILLE REMOVAL/INSTALLATION

1. Remove the front bumper. (See 09-10-5 FRONT BUMPER REMOVAL/INSTALLATION.)

2. Pull the radiator grille forward to disengage clips A and tabs B from the front bumper.

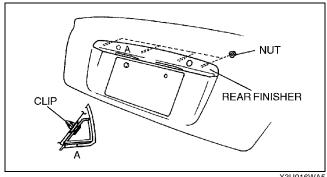
3. Install in the reverse order of removal.



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#### REAR FINISHER REMOVAL/INSTALLATION

- 1. Remove the nuts.
- 2. Pull the rear finisher toward you, then disengage clip A from the body.
- 3. Install in the reverse order of removal.



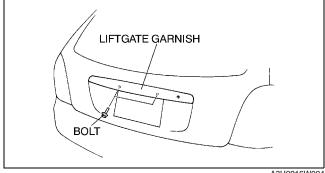
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A3U091650810W02

#### LIFTGATE GARNISH REMOVAL/INSTALLATION

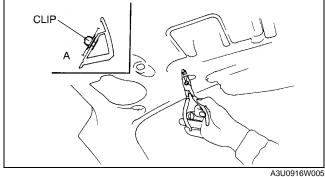
1. Remove the liftgate key cylinder. (See 09–11–7 LIFTGATE REMOVAL/INSTALLATION.)

2. Remove the bolts.



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- 3. Disengage clip A using pliers.
- 4. Pull the liftgate garnish downward, then remove it.
- 5. Install in the reverse order of removal.



#### SIDE PROTECTOR REMOVAL

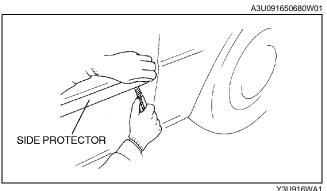
1. Pry the side protector end 20—30 mm {0.8— 1.1 in) using a flathead screwdriver or a razor.

# Warning

- Using a razor with bare hands can cause injury. Always wear gloves when using a razor.
- 2. Pull the side protector toward you, then remove it.

### Note

• The side protector is installed with double-sided adhesive tape. If the side protector is difficult to remove, soften the double-sided adhesive tape using a hot air blower.



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#### SIDE PROTECTOR INSTALLATION

A3U091650680W02

- 1. Remove the adhesive remaining on the side protector (if it will be reused) and the body using a razor.
- 2. Remove any grease or dirt from the adhesion surface of the side protector (if it will be reused) and the body.
- 3. Attach double-sided adhesive tape to the side protector as shown (if it will be reused).

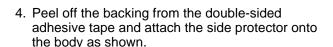
#### Clearance

a: 25.0 mm {0.98 in}

b: 7.0 mm {0.28 in}

c: 1.0-3.0 mm {0.04-0.11 in}

d: 9.0 mm {0.35 in}



#### Clearance

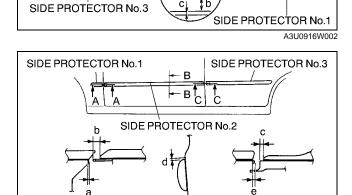
a: 0.66—3.66 mm {0.03—0.14 in}

b: 7.74 mm {0.30 in}

c: 4.0—7.0 mm {0.16—0.27 in}

d: 0.5—3.5 mm {0.02—0.13 in}

e: 3.0—6.0 mm {0.12—0.23 in}



SEC.B-B

SEC. A-A

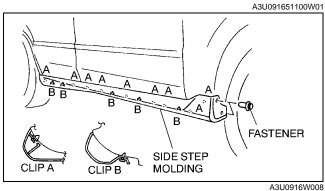
SIDE PROTECTOR No.2

A3U0916W003

SEC. C-

# SIDE STEP MOLDING REMOVAL/INSTALLATION

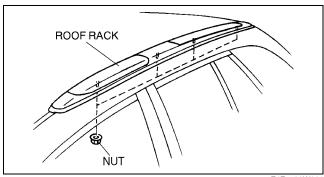
- 1. Remove the fasteners and clips B.
- 2. Disengage clips A from the vehicle front to remove the side step molding.
- 3. Install in the reverse order of removal.



A3U091651720W01

# ROOF RACK REMOVAL/INSTALLATION

- 1. Remove the headliner.
- 2. Remove the nuts.
- 3. Pull the roof rack upward, then remove the roof rack from the roof.
- 4. Install in the reverse order of removal.



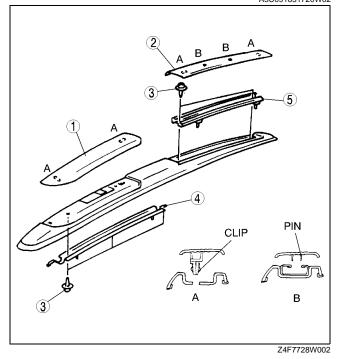
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### **ROOF RACK DISASSEMBLY/ASSEMBLY**

1. Disassemble in the order indicated in the table.

1	Front cap
2	Rear cap
3	Screw
4	Front stay
5	Rear stay

2. Assemble in the reverse order of disassembly.



# **ROOF CARRIER REMOVAL/INSTALLATION**

A3U091651720W03

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#### Caution

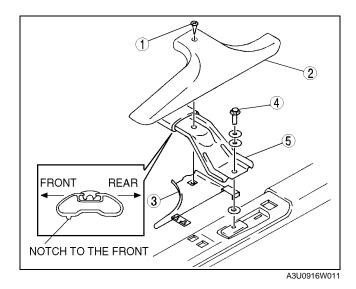
 When installing the front carrier bar to the vehicle, use two or more people to do the work and do not scratch the vehicle body.

#### **Front**

1. Remove in the order indicated in the table.

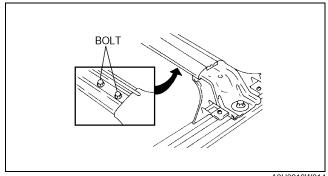
1	Screw
2	Cover A
3	Cover B
4	Bolt
5	Front carrier bar (See 09–16–6 Front Carrier Bar Installation Note.)

2. Install in the reverse order of removal.



# **Front Carrier Bar Installation Note**

1. Loosen the bolt under the front carrier bar, and adjust the front carrier bar position.



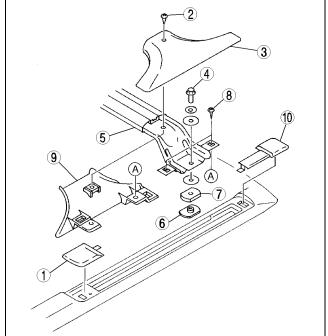
A3U0916W014

#### Rear

1. Remove in the order indicated in the table.

1	Front cover
2	Screw A
3	Cover A
4	Bolt
5	Rear carrier bar (See 09–16–6 Rear Carrier Bar Removal Note.) (See 09–16–7 Rear Carrier Bar Installation Note.)
6	Spacer
7	Stay
8	Screw B
9	Cover B
10	Rear cover

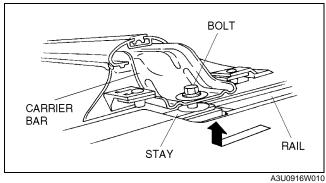
2. Install in the reverse order of removal.



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# **Rear Carrier Bar Removal Note**

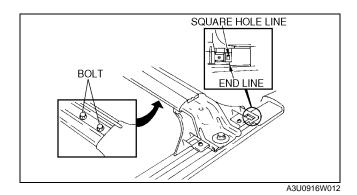
1. Loosen the bolt, slide the rear carrier bar and stay, and remove them from the rail.



A300910W010

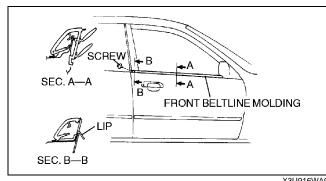
## Rear Carrier Bar Installation Note

- 1. Loosen the bolt under the rear carrier bar, and adjust the rear carrier bar position.
- 2. When the rear carrier bar is in the final position, align the square hole line for cover B with the rear cover line.



#### FRONT BELTLINE MOLDING REMOVAL/INSTALLATION

- 1. Open the front door glass fully.
- 2. Remove the screw.
- 3. Pull the front beltline molding up, then remove it.
- 4. Install in the reverse order of removal.



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A3U091650660W01

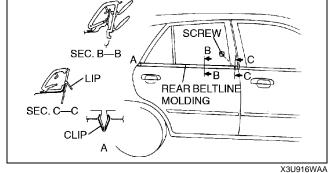
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# REAR BELTLINE MOLDING REMOVAL/INSTALLATION

1. Remove the rear door glass. (See 09-11-5 REAR DOOR DISASSEMBLY/ASSEMBLY.)

2. Remove the screw.

- 3. Pull the rear beltline molding up, then disengage
- 4. Install in the reverse order of removal.



A3U091650690W01

### REAR WINDOW GLASS MOLDING REMOVAL

#### Note

- · Rear window glass molding is a replacement part.
- 1. Remove the rear window glass. (See 09-12-11 REAR WINDOW GLASS REMOVAL.)
- 2. Remove the rear window glass molding from the rear window glass.

#### REAR WINDOW GLASS MOLDING INSTALLATION

A3U091650690W02

- · Rear window glass molding is a replacement part.
- 1. Install the rear window glass molding to the rear window glass. (See 09-12-14 REAR WINDOW GLASS INSTALLATION.)

09-16

09-16-7

#### WINDSHIELD MOLDING REMOVAL

A3U091650600W01

#### Note

- · Windshield molding is a replacement part.
- 1. Remove the windshield. (See 09-12-19 WINDSHIELD REMOVAL.)
- 2. Remove the windshield molding from the windshield.

#### WINDSHIELD MOLDING INSTALLATION

A3U091650600W02

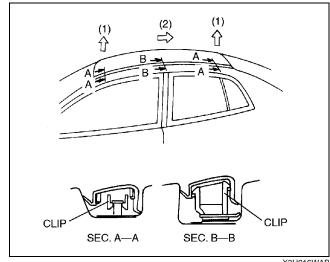
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#### Note

- · Windshield molding is a replacement part.
- 1. Install the windshield molding to the windshield. (See 09–12–21 WINDSHIELD INSTALLATION.)

# **ROOF MOLDING REMOVAL/INSTALLATION**

- 1. Pull the front edge and rear edge of the roof molding up (1).
- 2. Slide the roof molding rearward, then remove it
- 3. Install in the reverse order of removal.

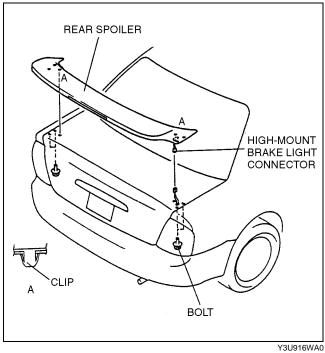


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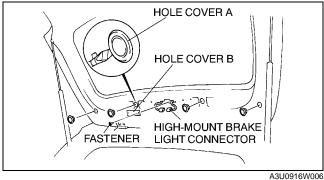
# REAR SPOILER REMOVAL/INSTALLATION 4SD

- 1. Disconnect the negative battery cable.
- 2. Disconnect the high-mount brake light connector.
- 3. Remove the bolts.
- 4. Pull the rear spoiler upward, then remove it.
- 5. Install in the reverse order of removal.

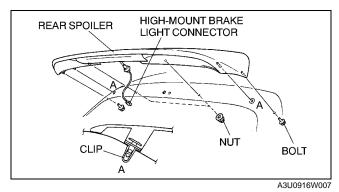


#### 5HB

- 1. Disconnect the negative battery cable.
- 2. Remove the hole cover A using a tape-wrapped screwdriver.
- 3. Remove the fasteners, then remove hole cover B.
- 4. Pull out the high-mount brake light connector, then disconnect it.



- 5. Remove the bolts and nuts.
- 6. Pull the rear spoiler upward, then disengage clips A from the body.
- 7. Install in the reverse order of removal.



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