

SECTION 9S

BODY REAR END

CAUTION: Disconnect the negative battery cable before removing or installing any electrical unit or when a tool or equipment could easily come in contact with exposed electrical terminals. Disconnecting this cable will help prevent personal injury and damage to the vehicle. The ignition must also be in LOCK unless otherwise noted.

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SPECIFICATIONS

FASTENER TIGHTENING SPECIFICATIONS

Application	N•m	Lb-Ft	Lb-In
Fuel Filler Door Screws	4	–	35
Fuel Filler Door/Rear Deck Lid Remote Cable Handle Cover Screw	3	–	27
Fuel Filler Door/Rear Deck Lid Remote Cable Handle Screws	8	–	71
Lower B-Pillar Seat Belt Anchor Bolt	37	27	–
Luggage Compartment Lock Cylinder Nuts	1.5	–	13
Luggage Compartment Lock Screws	6	–	53
Luggage Compartment Lock Striker Bolts	8	–	71
Rear Deck Lid Bolts	10	–	89
Towing Eye Bolts	25	18	–

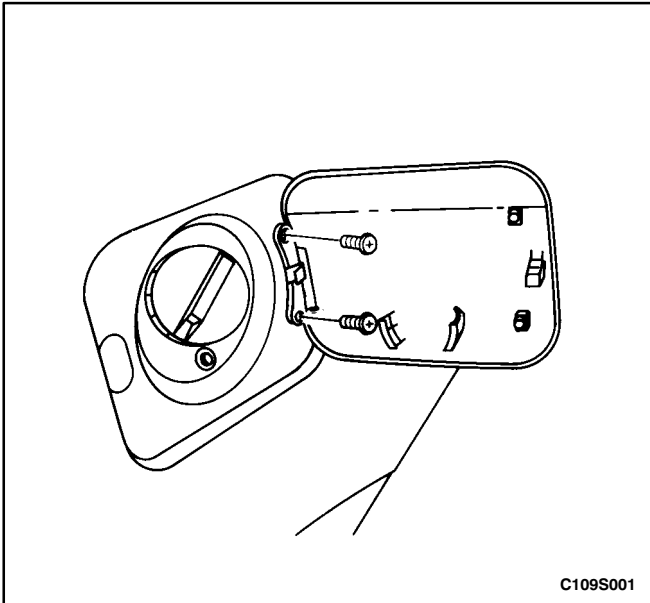
MAINTENANCE AND REPAIR

ON-VEHICLE SERVICE

FUEL FILLER DOOR

Removal Procedure

1. Remove the screws and the fuel filler door.



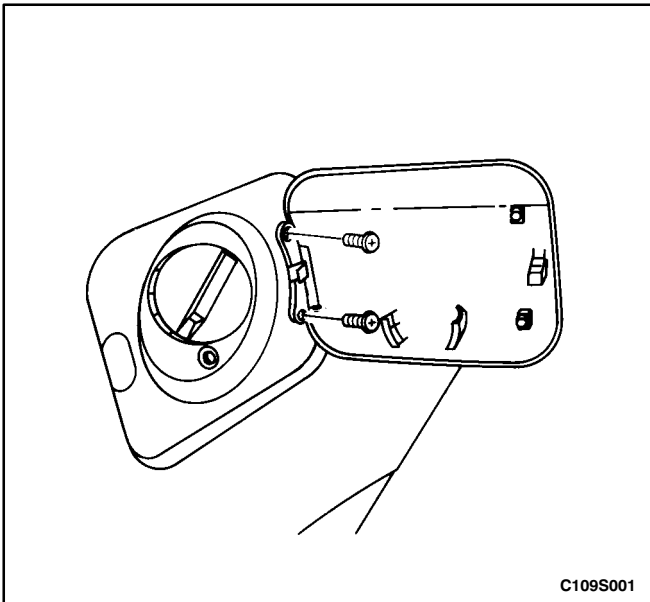
Installation Procedure

Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

1. Install the fuel filler door with the screws.

Tighten

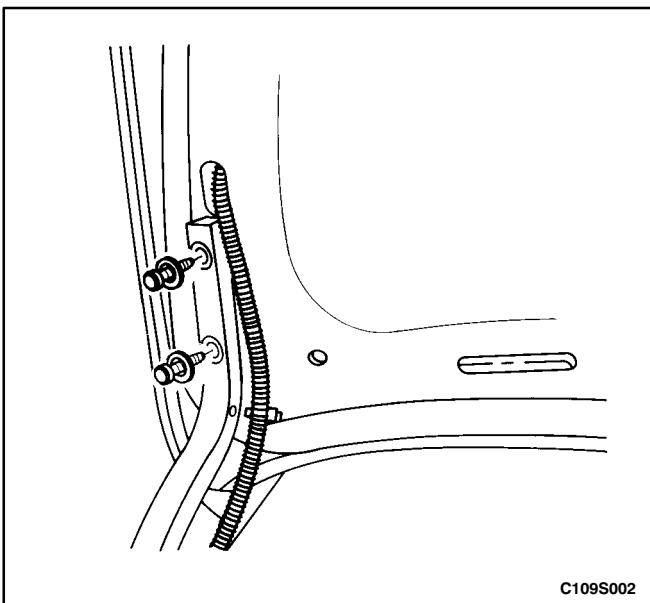
Tighten the fuel filler door screws to 4 N•m (35 lb-in).

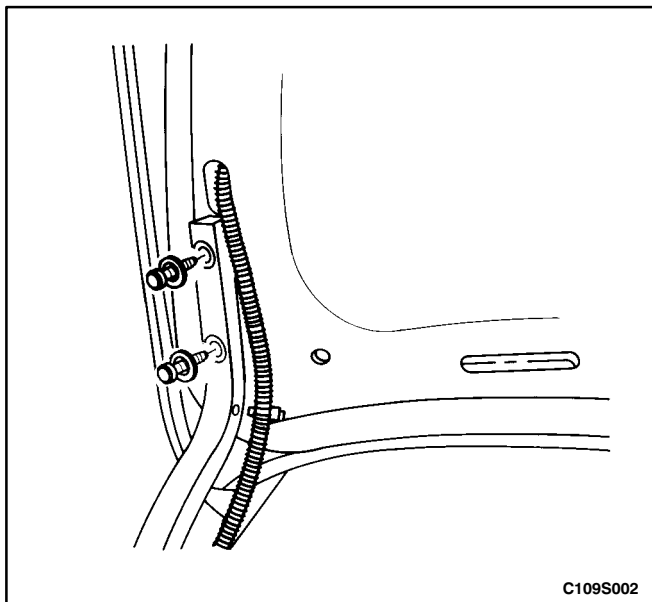


REAR DECK LID

Removal Procedure

1. Disconnect the negative battery cable.
2. Disconnect the electrical connector.
3. Remove the electrical harness from the rear deck lid hinge arm.
4. Remove the bolts and the rear deck lid.





Installation Procedure

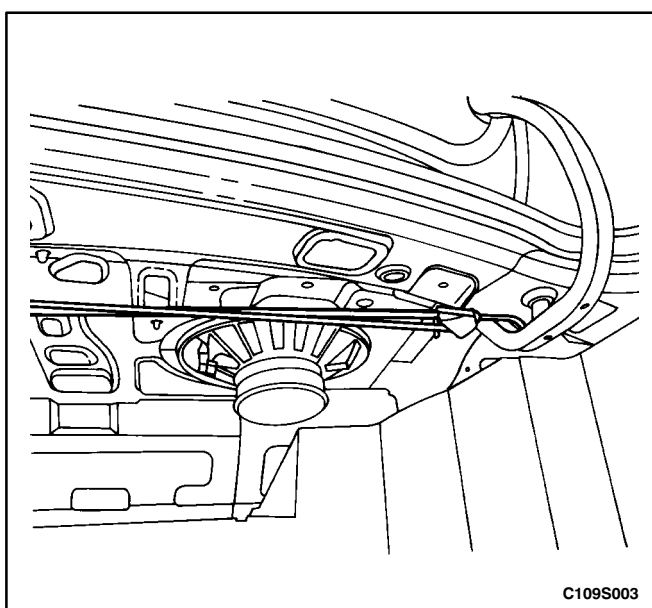
Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

1. Install the rear deck lid with the bolts.

Tighten

Tighten the rear deck lid bolts to 10 N•m (89 lb-in).

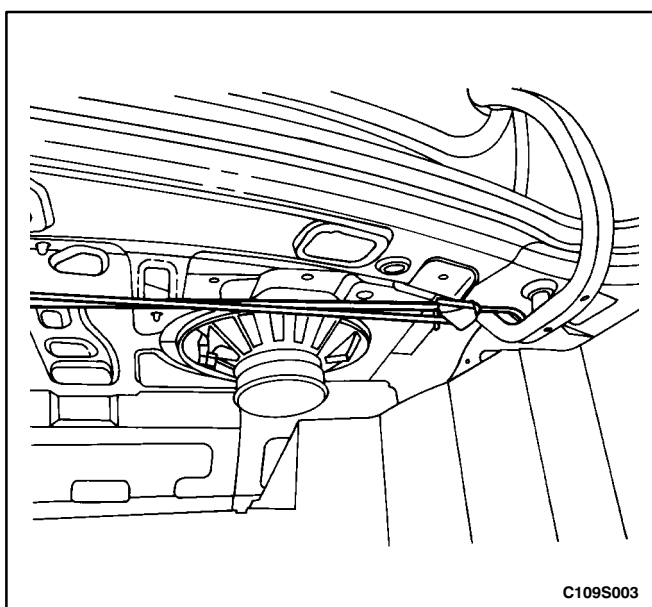
2. Install the electrical harness to the rear deck lid hinge arm.
3. Connect the electrical connector.
4. Connect the negative battery cable.



REAR DECK LID TORQUE RODS

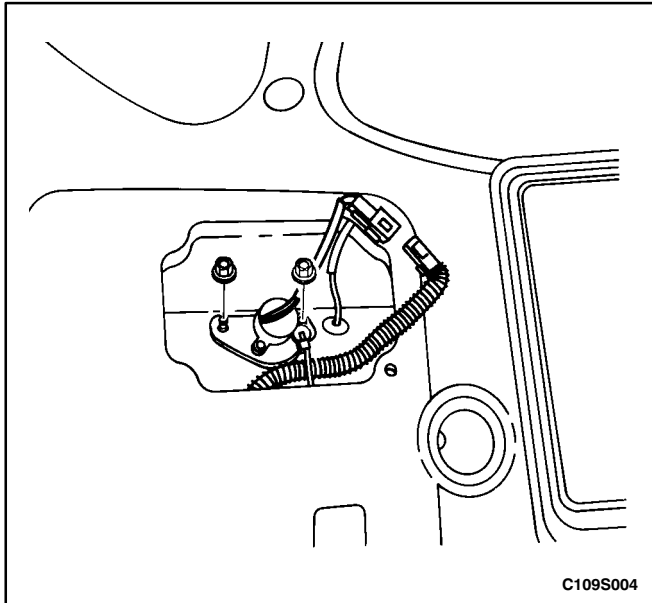
Removal Procedure

1. Raise and support the deck lid in the open position.
2. Pull the torque rods out of the rear mount.
3. Remove the torque rods from the hinge.



Installation Procedure

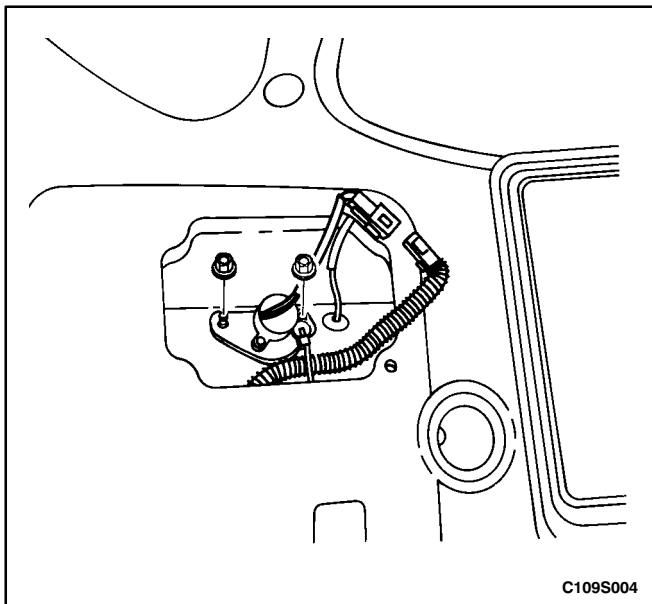
1. Install the torque rods into the hinge mount.
2. Extend the torque rods to mount them in the rear mounting hole.



LUGGAGE COMPARTMENT LOCK CYLINDER

Removal Procedure

1. Remove the nuts securing the lock cylinder.
2. Disconnect the lock rod.
3. Disconnect the electrical connector.
4. Remove the luggage compartment lock cylinder.



Installation Procedure

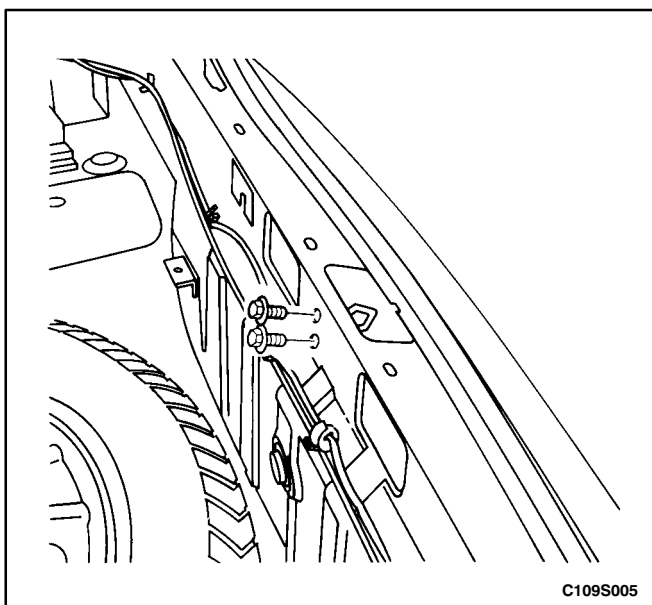
1. Install the luggage compartment lock cylinder.
2. Connect the electrical connector.
3. Connect the lock rod.

Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

4. Secure the luggage compartment lock cylinder with the nuts.

Tighten

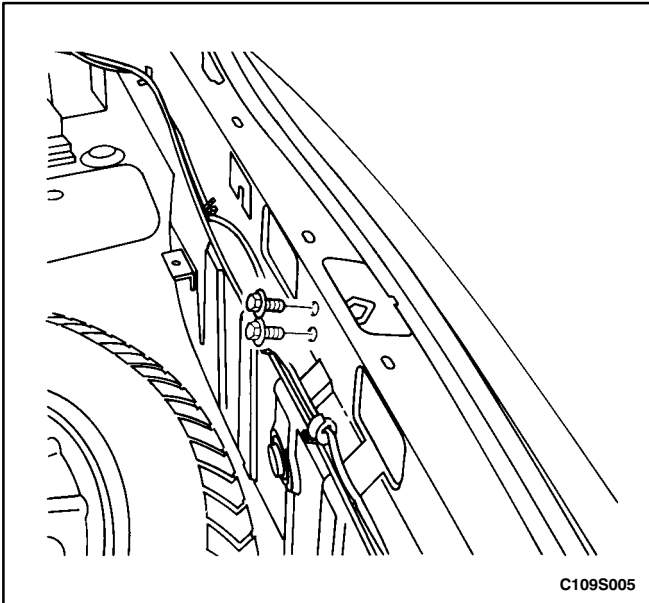
Tighten the luggage compartment lock cylinder nuts to 1.5 N•m (13 lb-in).



LUGGAGE COMPARTMENT LOCK STRIKER

Removal Procedure

1. Open the luggage compartment.
2. Remove the luggage compartment rear trim panel. Refer to *Section 9G, Interior Trim*.
3. Remove the bolts securing the lock striker.
4. Pull the lock striker out.
5. Disconnect the lock release cable from the lock striker.



C109S005

Installation Procedure

1. Connect the lock release cable.

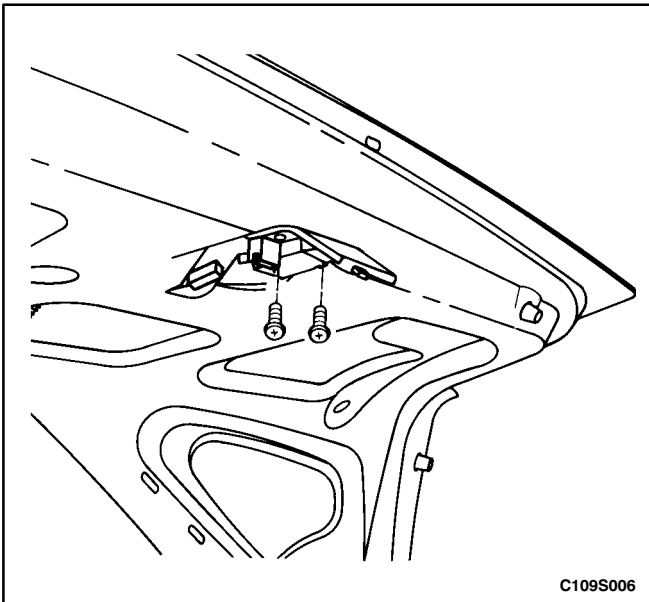
Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

2. Install the lock striker with the bolts.

Tighten

Tighten the luggage compartment lock striker bolts to 8 N•m (71 lb-in).

3. Install the luggage compartment rear trim panel. Refer to *Section 9G, Interior Trim*.

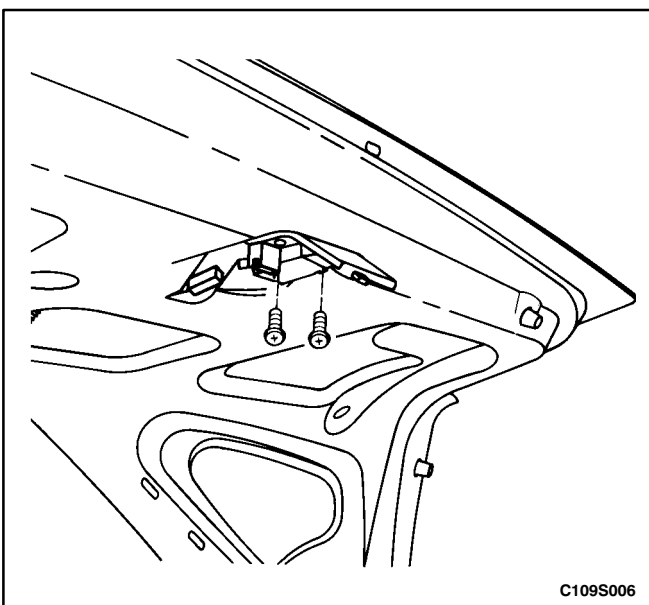


C109S006

LUGGAGE COMPARTMENT LOCK

Removal Procedure

1. Disconnect the negative battery cable.
2. Remove the cover.
3. Disconnect the electrical connector.
4. Remove the screws and the luggage compartment lock.
5. Disconnect the lock rod.



C109S006

Installation Procedure

1. Connect the lock rod.

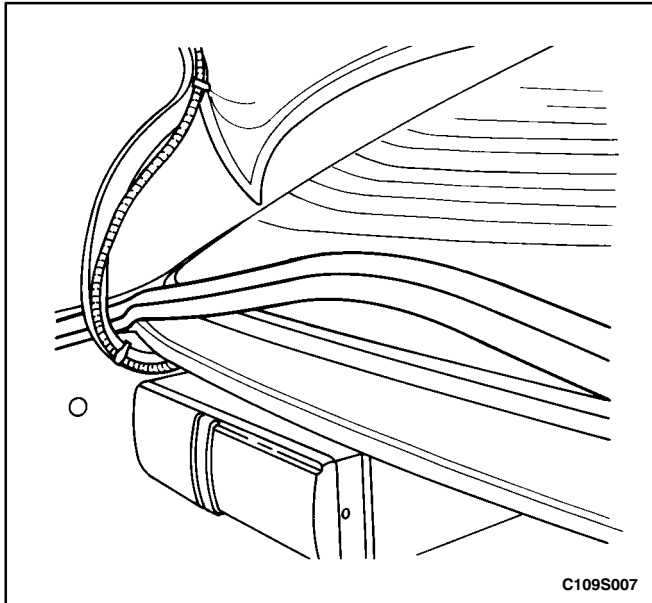
Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

2. Install the luggage compartment lock with the screws.

Tighten

Tighten the luggage compartment lock screws to 6 N•m (53 lb-in).

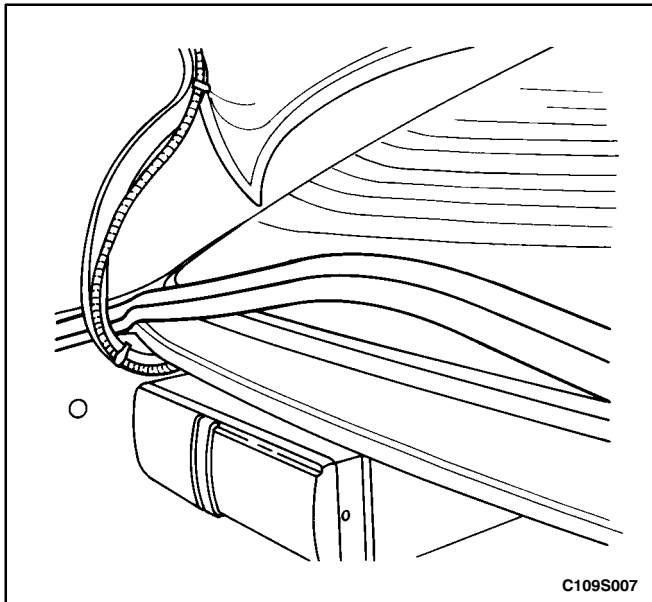
3. Connect the electrical connector.
4. Install the cover.
5. Connect the negative battery cable.



WEATHERSTRIP

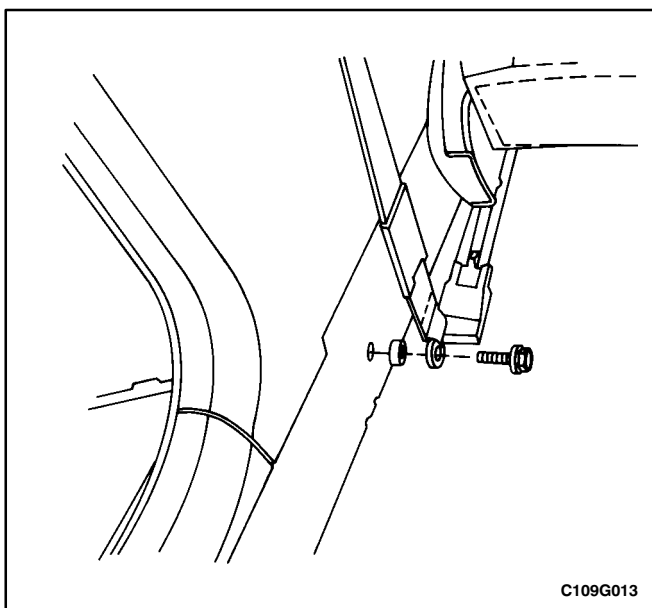
Removal Procedure

1. Open the luggage compartment lid.
2. Remove the weatherstrip from around the gutter.



Installation Procedure

1. Install the weatherstrip onto the gutter flange.
2. Inspect the weatherstrip. Make sure that the clinch is completely seated onto the flange.
3. Using a water hose without a nozzle, test the rear deck lid to make sure that no leaks are present.
 - If there are no leaks present, no further repair is required.
 - If leaks are present, continue with the remainder of the installation procedure.
4. Remove the weatherstrip.
5. Install the new weatherstrip onto the gutter flange.

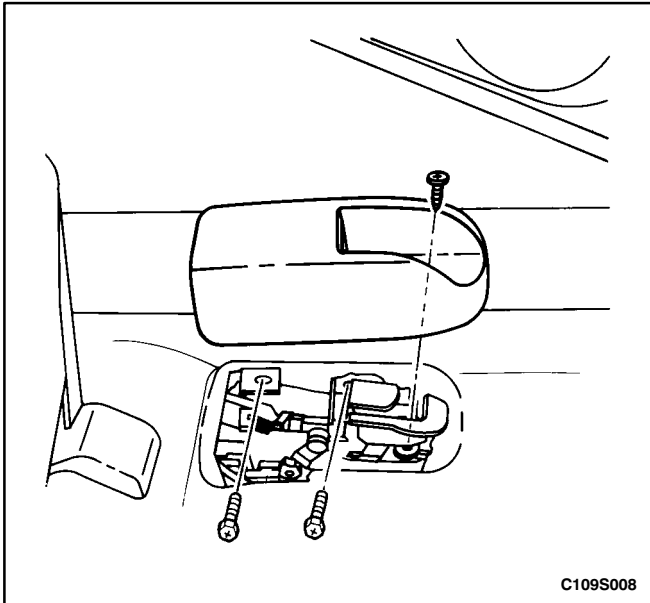


REAR DECK LID REMOTE HANDLE AND CABLE

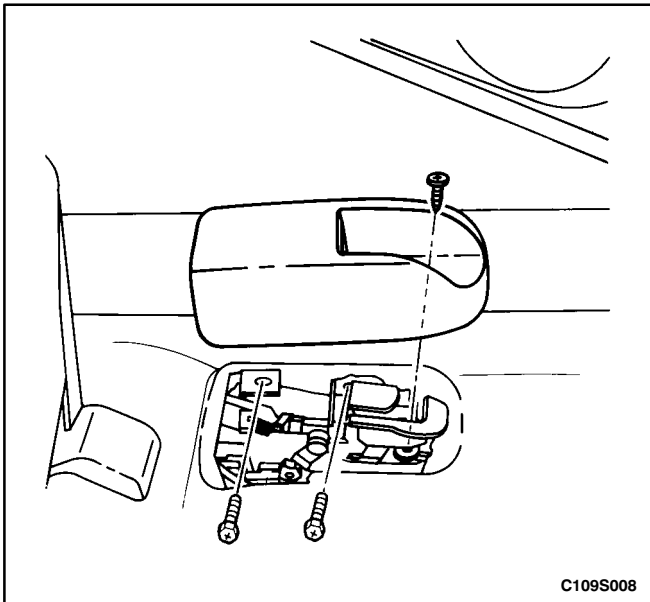
(Left-Hand Drive Shown, Right-Hand Drive Similar)

Removal Procedure

1. Open the luggage compartment.
2. Remove the luggage compartment left side wheelhouse trim panel and the luggage compartment rear trim panel. Refer to *Section 9G, Interior Trim*.
3. Remove the lock striker. Refer to "Luggage Compartment Lock Striker" in this section.
4. Remove the lower B-pillar seat belt bolt and the anchor.



C109S008



C109S008

5. Remove the screw and the fuel filler door/rear deck lid remote cable handle cover.
6. Remove the screws and the fuel filler door/rear deck lid remote cable handle.
7. Disconnect the cable from the handle.
8. Remove the driver's seat and the rear seats. Refer to *Section 9H, Seats*.
9. Remove the left side front and rear rocker panels, the left side kick panel, and the left side lower B-pillar trim panel. Refer to *Section 9G, Interior Trim*.
10. Reposition the floor carpet on the left side of the vehicle.
11. Remove the cable.

Installation Procedure

1. Feed the cable from the luggage compartment to the passenger compartment.
2. Install the floor carpet to its original position.
3. Install the left side front and rear rocker panels, the left side kick panel, and the left side lower B-pillar trim panel. Refer to *Section 9G, Interior Trim*.
4. Install the driver's seat and the rear seats. Refer to *Section 9H, Seats*.
5. Connect the cable to the handle.

Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

6. Install the fuel filler door/rear deck lid remote cable handle with the screws.

Tighten

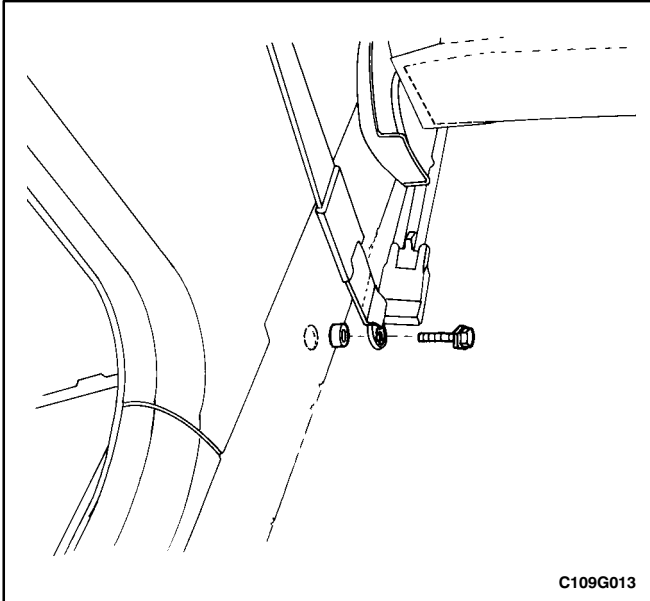
Tighten the fuel filler door/rear deck lid remote cable handle screws to 8 N•m (71 lb-in).

Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

7. Install the fuel filler door/rear deck lid remote cable handle cover with the screw.

Tighten

Tighten the fuel filler door/rear deck lid remote cable handle cover screw to 3 N•m (27 lb-in).

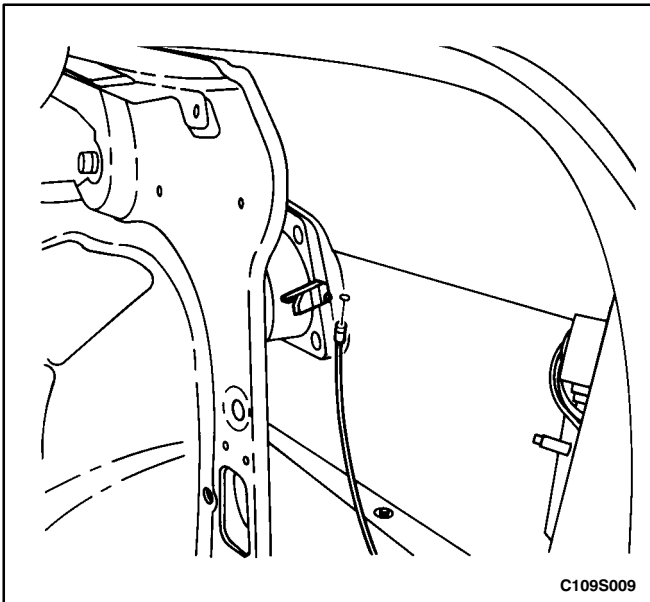


8. Install the lower B-pillar seat belt anchor with the bolt.

Tighten

Tighten the lower B-pillar seat belt bolt to 37 N•m (27 lb-ft).

9. Install the lock striker. Refer to “Luggage Compartment Lock Striker” in this section.
10. Install the luggage compartment left side wheelhouse trim panels and the luggage compartment rear trim panel. Refer to *Section 9G, Interior Trim*.
11. Close the luggage compartment.

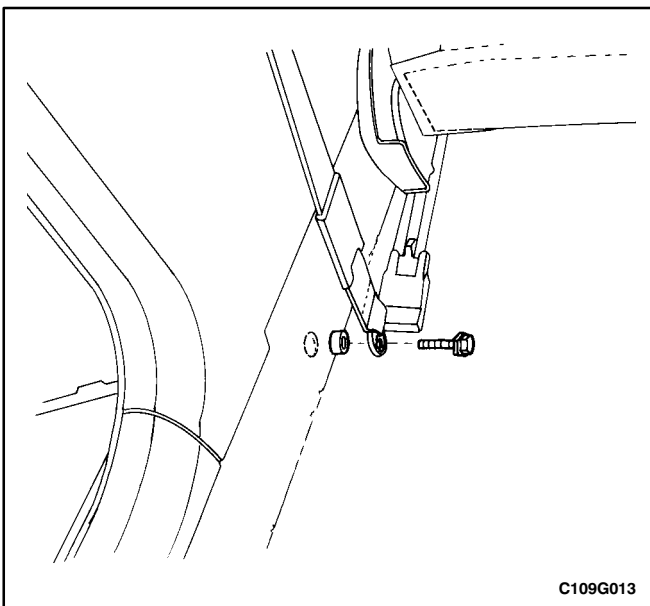


FUEL FILLER DOOR REMOTE HANDLE AND CABLE

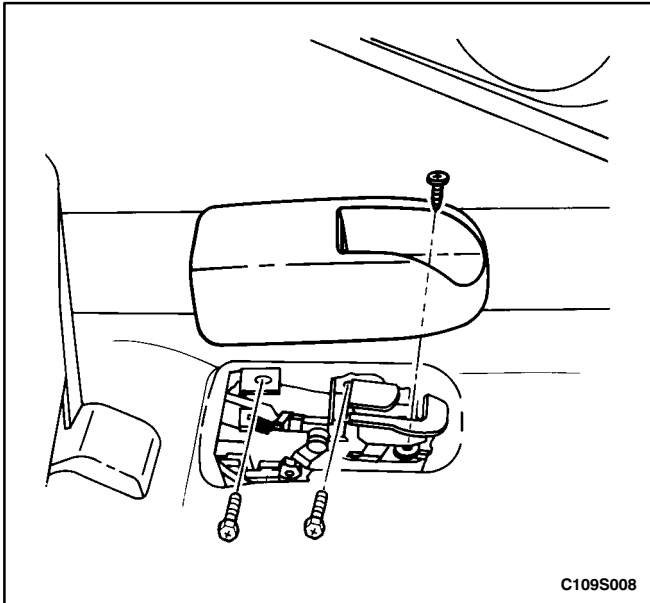
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Removal Procedure

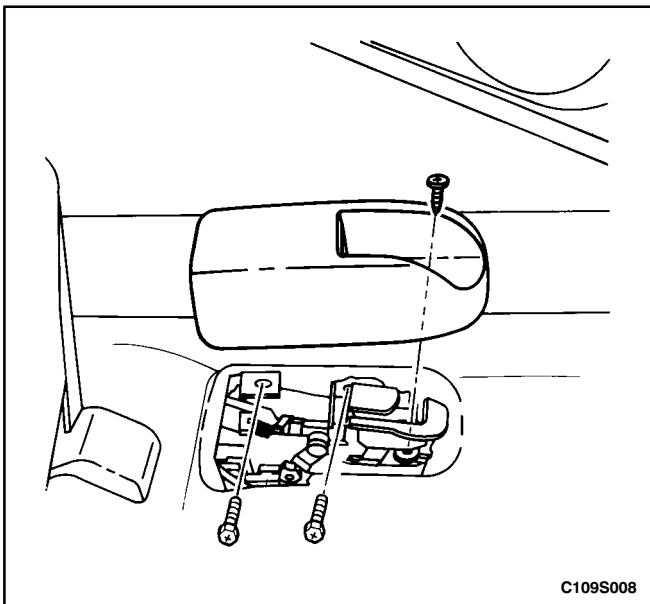
1. Open the luggage compartment.
2. Remove the luggage compartment wheelhouse trim panels and the luggage compartment rear trim panel. Refer to *Section 9G, Interior Trim*.
3. Disconnect the cable from the fuel filler door.



4. Remove the lower B-pillar seat belt bolt and the anchor.



5. Remove the screw and the fuel filler door/rear deck lid remote cable handle cover.
6. Remove the screws and the fuel filler door/rear deck lid remote cable handle.
7. Disconnect the cable from the handle.
8. Remove the driver's seat and the rear seats. Refer to *Section 9H, Seats*.
9. Remove the left side front and rear rocker panels, the left side kick panel, and the left side lower B-pillar trim panel. Refer to *Section 9G, Interior Trim*.
10. Reposition the floor carpet on the left side of the vehicle.
11. Remove the cable.



Installation Procedure

1. Feed the cable from the luggage compartment to the passenger compartment.
2. Install the floor carpet to its original position.
3. Install the left side front and rear rocker panels, the left side kick panel, and the left side lower B-pillar trim panel. Refer to *Section 9G, Interior Trim*.
4. Install the driver's seat and the rear seats. Refer to *Section 9H, Seats*.
5. Connect the cable to the handle.

Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

6. Install the fuel filler door/rear deck lid remote cable handle with the screws.

Tighten

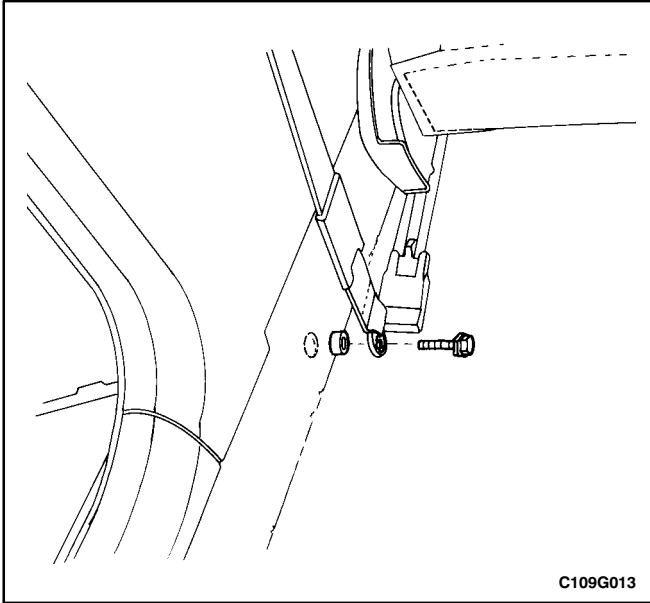
Tighten the fuel filler door/rear deck lid remote cable handle screws to 8 N•m (71 lb-in).

Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

7. Install the fuel filler door/rear deck lid remote cable handle cover with the screw.

Tighten

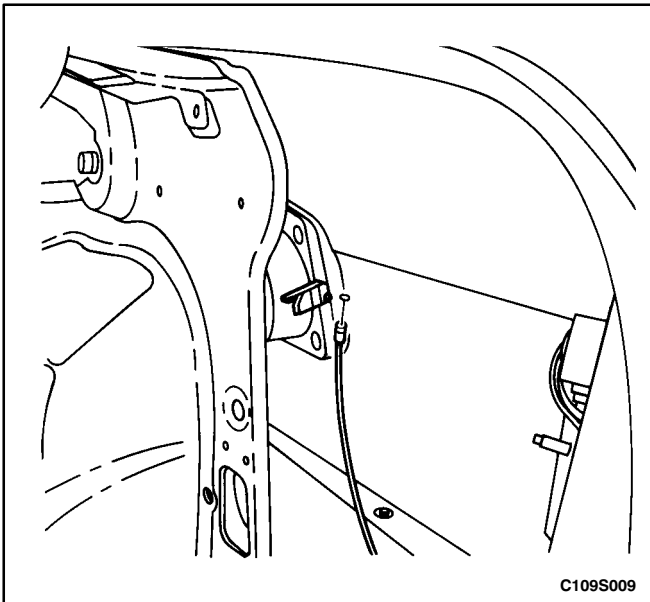
Tighten the fuel filler door/rear deck lid remote cable handle cover screw to 3 N•m (27 lb-in).



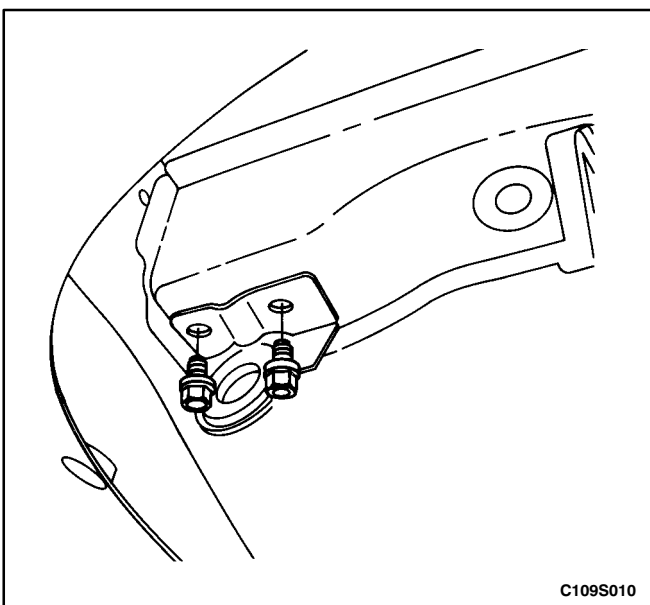
8. Install the lower B-pillar seat belt anchor with the bolt.

Tighten

Tighten the lower B-pillar seat belt anchor bolt to 37 N•m (27 lb-ft).



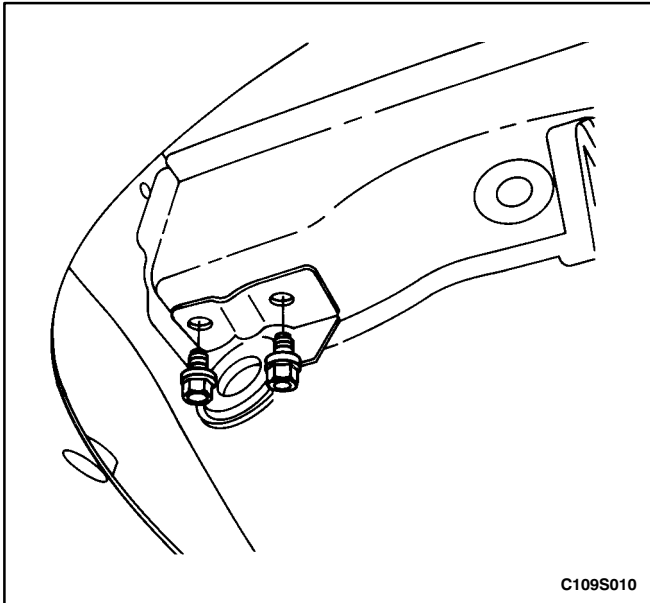
9. Connect the cable to the fuel filler door.
10. Install the luggage compartment wheelhouse trim panels and the luggage compartment rear trim panel. Refer to *Section 9G, Interior Trim*.
11. Close the luggage compartment.



TIE DOWN HOOK

Removal Procedure

1. Remove the bolts and the tie down hook.



Installation Procedure

Notice: Dissimilar metals in direct contact with each other may corrode rapidly. Make sure to use the correct fasteners to prevent premature corrosion.

1. Install the tie down hook with the bolts.

Tighten

Tighten the tie down hook bolts to 25 N•m (18 lb-ft).

FIRE EXTINGUISHER AND BRACKET

The fire extinguisher is located on the right side of the luggage compartment or underneath the front passenger seat.

Removal Procedure

1. Remove the fire extinguisher.
2. Remove the bolts and the bracket.

Installation Procedure

1. Install the bracket with the bolts.
2. Install the fire extinguisher.

GENERAL DESCRIPTION AND SYSTEM OPERATION

FUEL FILLER DOOR

The fuel filler door attaches to the fuel tank pocket on the right side of the vehicle. The door is opened by pulling on the fuel filler door remote handle located on the floor in front of the driver's seat.

REAR DECK LID

The rear deck lid consists of an inner and outer panel that is hemmed around the perimeter and bonded together with structural adhesive. The deck lid torque rods assist in the opening of the rear deck lid and hold it in the open position.