

Exterior Trim

Specifications

Fastener Tightening Specifications

Application	Specification	
	Metric	English
Liftgate Applique Nut	5.0 N•m	44 lb in
Radiator Grille Bumper Bolt	1.5 N•m	13 lb in
Rear Compartment Lid Applique Nut	5.0 N•m	44 lb in
Rear End Spoiler Nut	5.0 N•m	44 lb in
Rear End Spoiler Bolt, for Cross Bar Indicator	1.5 N•m	13 lb in
Rear End Spoiler Screw	1.5 N•m	13 lb in

Repair Instructions

Emblem/Nameplate Replacement

Caution: Refer to *Exterior Trim Emblem Removal* Caution on page 0-8.

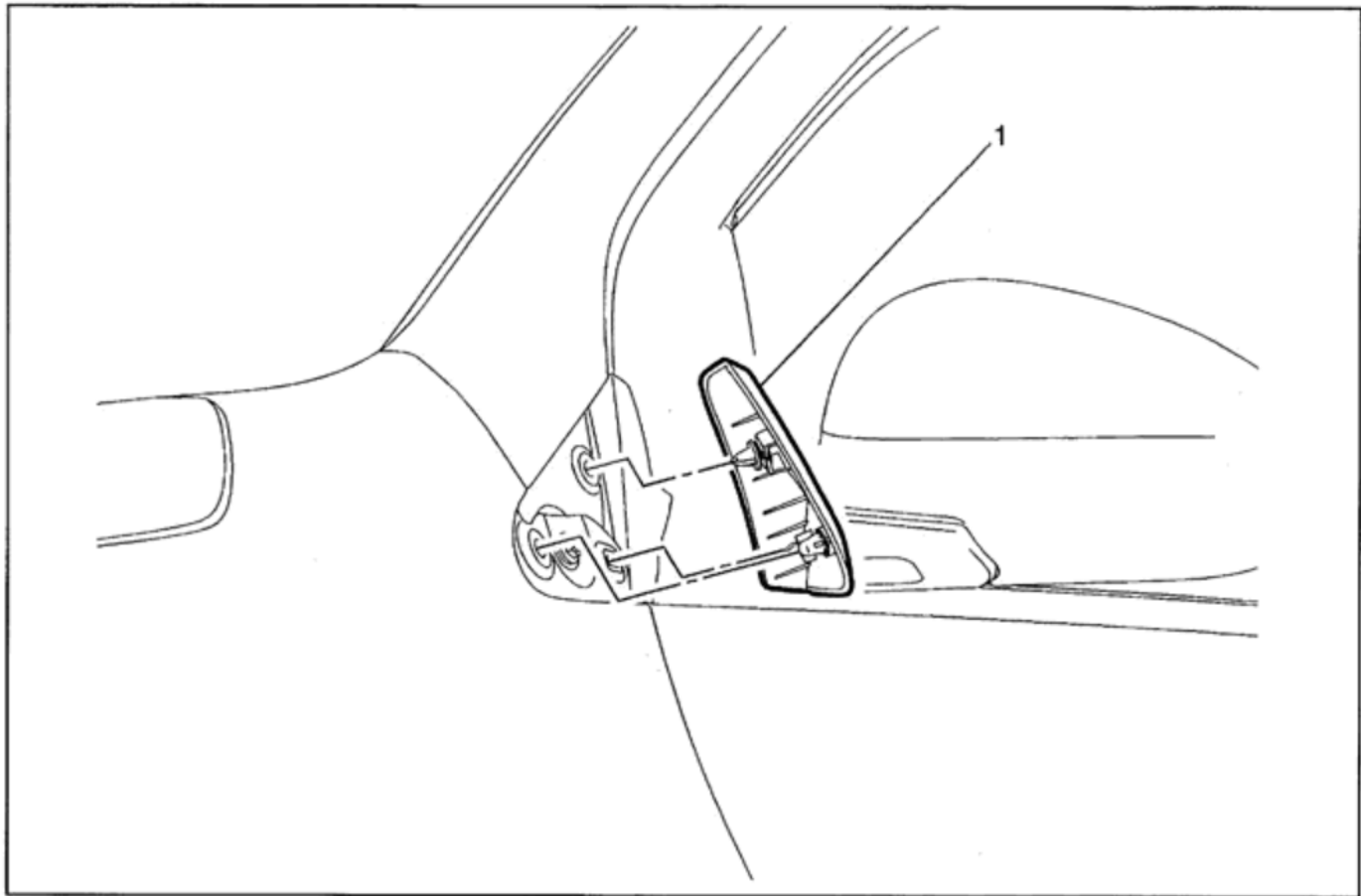
1. The part and vehicle surface should be 21°C (70°F) prior to installation. The vehicle should remain inside in a temperature range of 21°C (70°F) for 1 hour after assembly to allow the adhesive to develop sufficient bond strength.
2. Using masking tape, mark two sides of the placement where the old emblem/nameplate was placed.
3. Use a heat gun or equivalent, to heat the adhesive backed emblem/nameplates.
4. A flat-bladed plastic tool can assist in the removal process.
5. Wipe the vehicle surface area with a 50/50 solution by volume of isopropyl alcohol and clean drinkable water.
6. Dry the area with a clean lint-free cotton cloth.
7. Close any doors, liftgates, endgates and rear compartment lids where emblem/nameplates are to be placed.
8. When removing protective liners from adhesive backed emblem/nameplates, be careful not to touch the adhesive tape or allow the tape to come in contact with dirt or any foreign matter prior to the placement and adhesion.
9. Remove the protective liner from the emblem/nameplate.
10. Position, align and press the emblem/nameplate to the previously marked location.
11. Using a clean towel and the palm of the hand, press firmly for approximately 30 seconds, the emblem/nameplate to the vehicle body panel surface.
12. Ensure the emblem/nameplate is attached firmly to the body panel surface.

13. Remove the masking tape and clean all tape residue from the vehicle body panel surface around the emblem/nameplate attachment location.

Body Panel Paint Protector Replacement (VGC)

1. The paint protective film and vehicle surface temperature should be 13–32°C (55–90°F) for best results.
2. Automatic car washes should be avoided for at least 24 hours after the paint protective film application.
3. Wipe the vehicle surface with isopropyl alcohol or flash naphtha at the application area.
4. Dry the surface with a clean lint-free cloth.
5. Create a mixture of 25 percent isopropyl alcohol and 75 percent water and two drops of baby shampoo per 16 oz of fluid mixture.
6. Remove the backing liner from the protective film patch.
7. Use the solution to liberally spray the adhesive side of the protective patch, the mounting location along with your hands.
8. Position the paint protective film patch to the desired location on the vehicle.
9. Spray the surface of the film with the alcohol, water and soap solution.
10. Using a dampened squeegee, start at the center of the protective patch, working outward in order to remove the air and solution from under the protective patch.
11. Release any air bubbles with a pin.
12. Dry the surface with a clean, lint-free cotton cloth.

Body Side Upper Front Applique Replacement

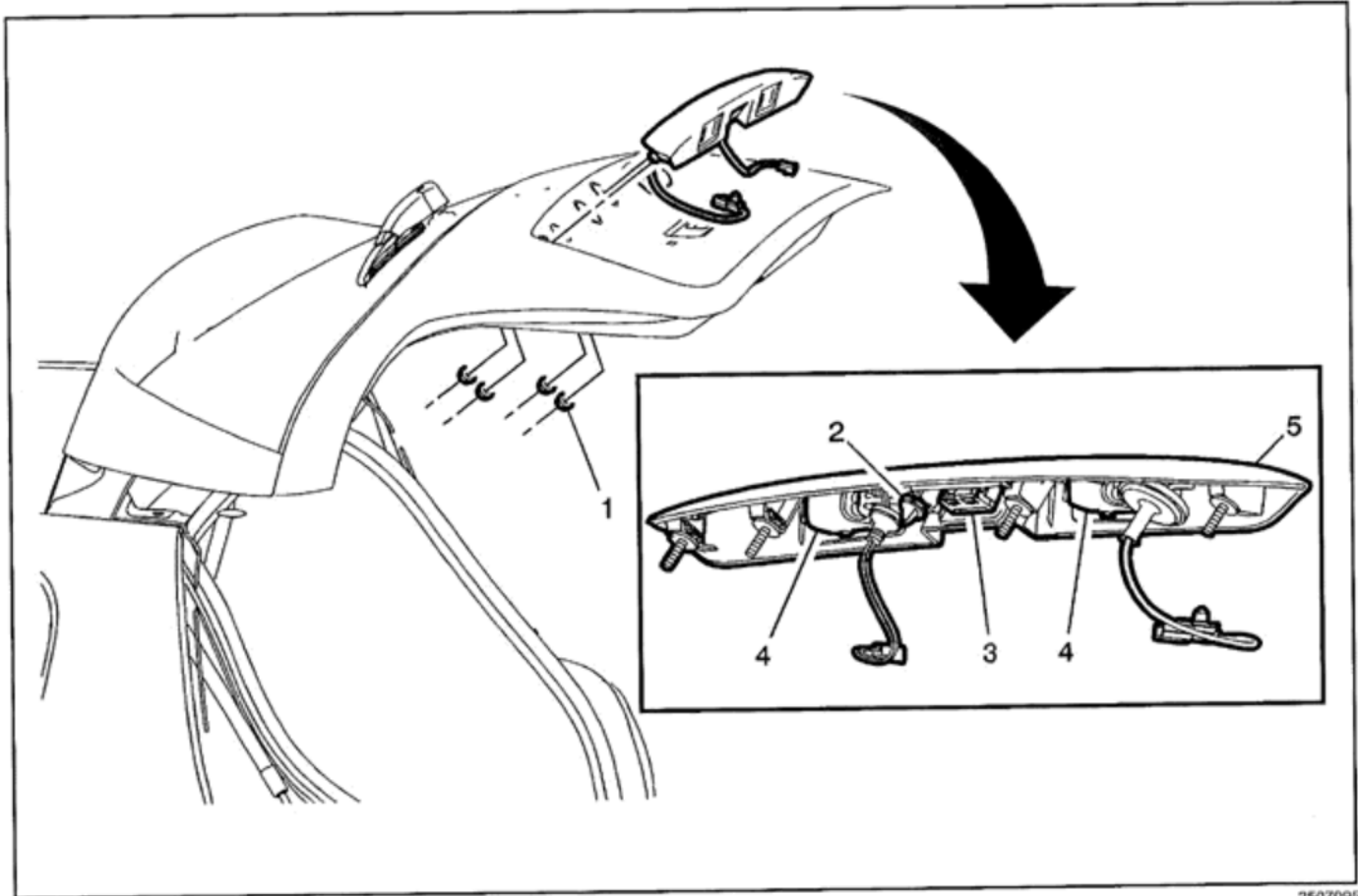


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Body Side Upper Front Applique Replacement

Callout	Component Name
Caution: Refer to <i>Exterior Trim Emblem Removal Caution</i> on page 0-8.	
Preliminary Procedure Open either the left front or right front door in order to access the backside of the body side upper front applique.	
1	Body Side Upper Front Applique

Liftgate Side Applique Replacement (Hatchback)

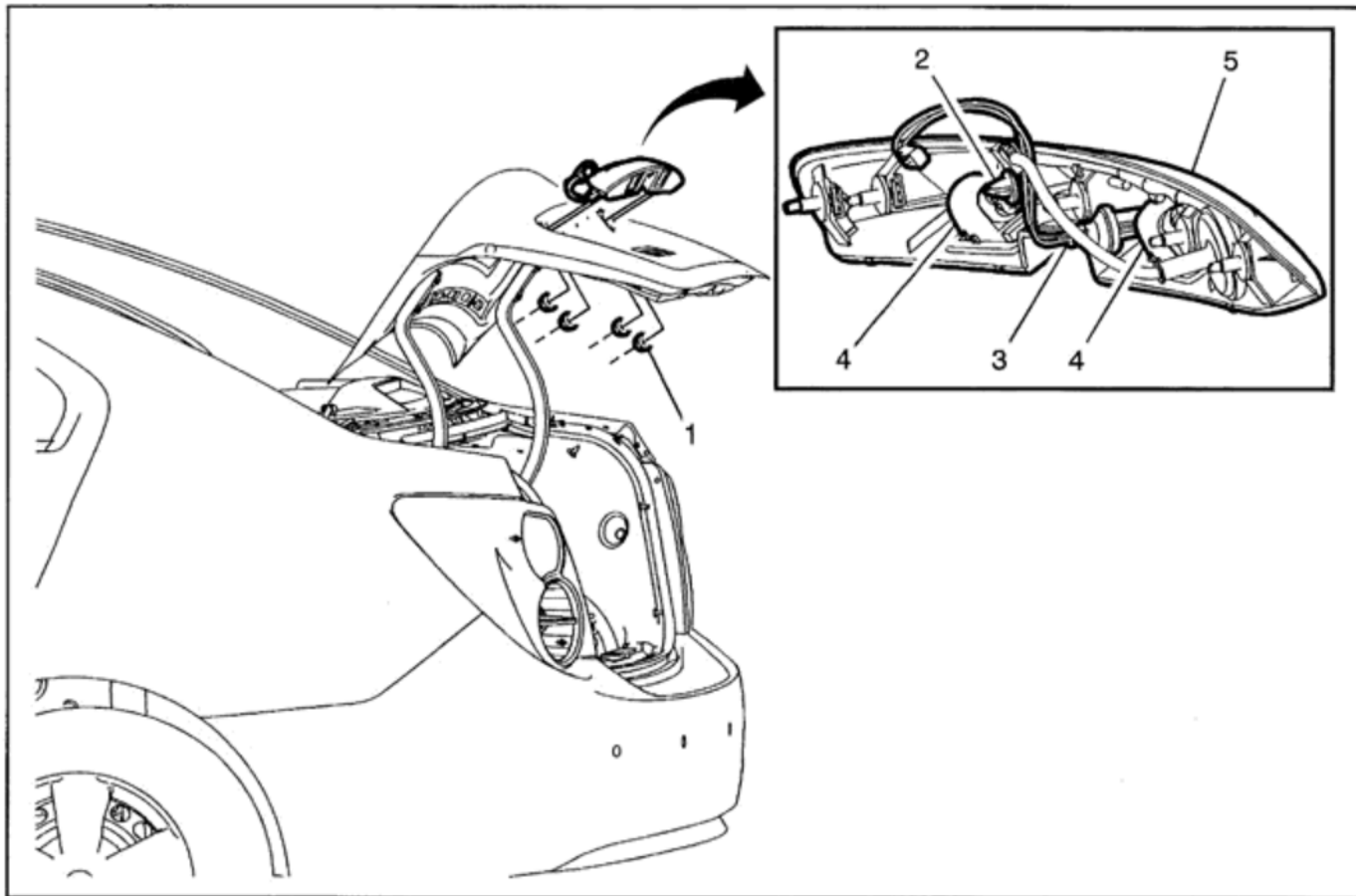


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Liftgate Side Applique Replacement (Hatchback)

Callout	Component Name
Preliminary Procedure	
1. Open and support the rear liftgate assembly. 2. Remove the liftgate trim finish panel. Refer to <i>Liftgate Trim Finish Panel Replacement (Hatchback)</i> on page 2-86. 3. Disconnect the electrical connectors. 4. Remove the four nuts securing the liftgate side applique to the rear liftgate outer panel. 5. Release the liftgate side applique center retainer from the liftgate panel.	
1	Liftgate Side Applique Nut (Qty: 4) Caution: Refer to <i>Fastener Caution</i> on page 0-8. Tighten 5 N•m (44 lb in)
2	Liftgate Side Applique Retainer
3	Liftgate Release Switch Procedure Remove the liftgate release switch. Refer to <i>Liftgate Release Switch Replacement</i> on page 4-320
4	Rear License Plate Lamp (Qty: 2) Procedure Remove the rear license plate lamps. Refer to <i>Rear License Plate Lamp Replacement (Sedan)</i> on page 4-210 or <i>Rear License Plate Lamp Replacement (Hatchback)</i> on page 4-209.
5	Liftgate Side Applique

Rear Compartment Lid Applique Replacement

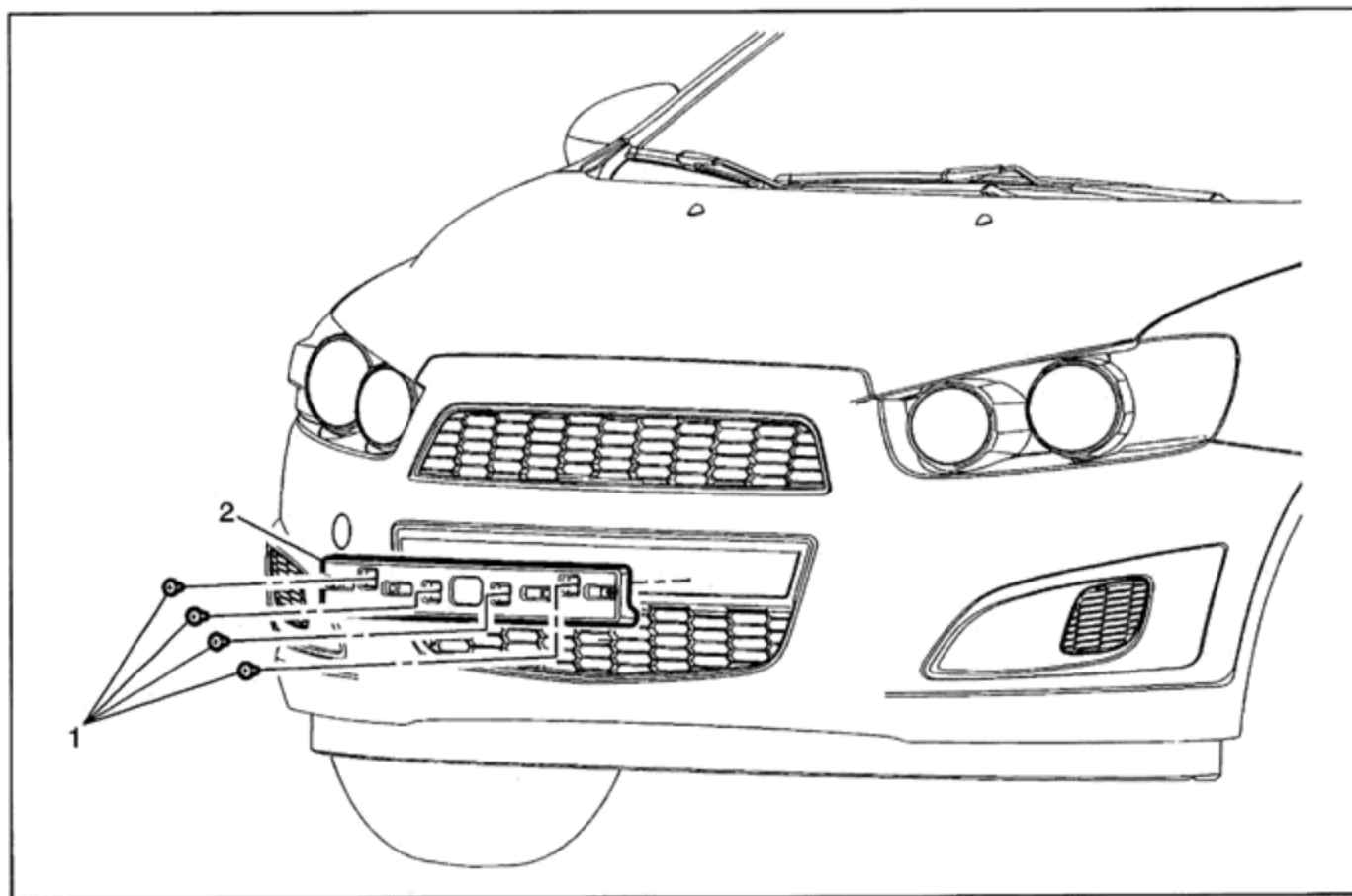


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Rear Compartment Lid Applique Replacement

Callout	Component Name
Preliminary Procedure 1. Open and support the rear compartment lid. 2. Remove the rear compartment lid inner panel trim. Refer to <i>Rear Compartment Lid Inner Panel Trim Replacement (Sedan)</i> on page 2-88. 3. Disconnect the electrical connectors. 4. Remove the four nuts securing the rear compartment lid applique to the rear compartment lid. 5. Release the center retainer from the rear compartment lid.	
1	Rear Compartment Lid Applique Nut (Qty: 4) Caution: Refer to <i>Fastener Caution</i> on page 0-8. Tighten 5 N•m (44 lb in)
2	Rear Compartment Lid Retainer
3	Liftgate Release Switch Procedure Remove the liftgate release switch. Refer to <i>Liftgate Release Switch Replacement</i> on page 4-320
4	Rear License Plate Lamp (Qty: 2) Procedure Remove the rear license plate lamps. Refer to <i>Rear License Plate Lamp Replacement (Sedan)</i> on page 4-210 or <i>Rear License Plate Lamp Replacement (Hatchback)</i> on page 4-209.
5	Rear Compartment Lid Applique

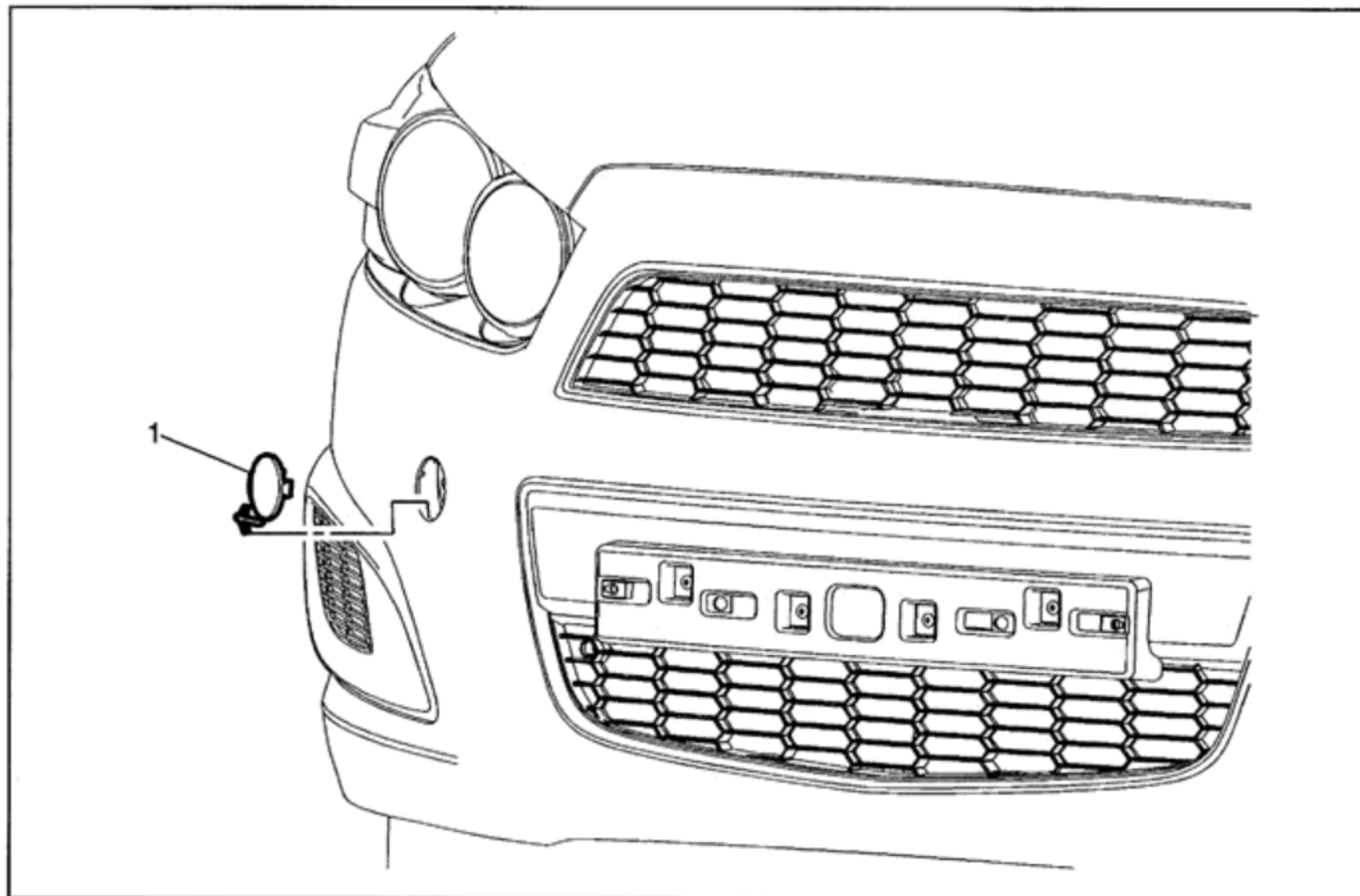
Front License Plate Bracket Replacement



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Front License Plate Bracket Replacement

Callout	Component Name
Preliminary Procedure Remove the front license plate if equipped.	
1	Front License Plate Bracket Screw (Qty: 4) Caution: Refer to <i>Fastener Caution</i> on page 0-8. Tighten 1.5N•m (13 lb in)
2	Front License Plate Bracket

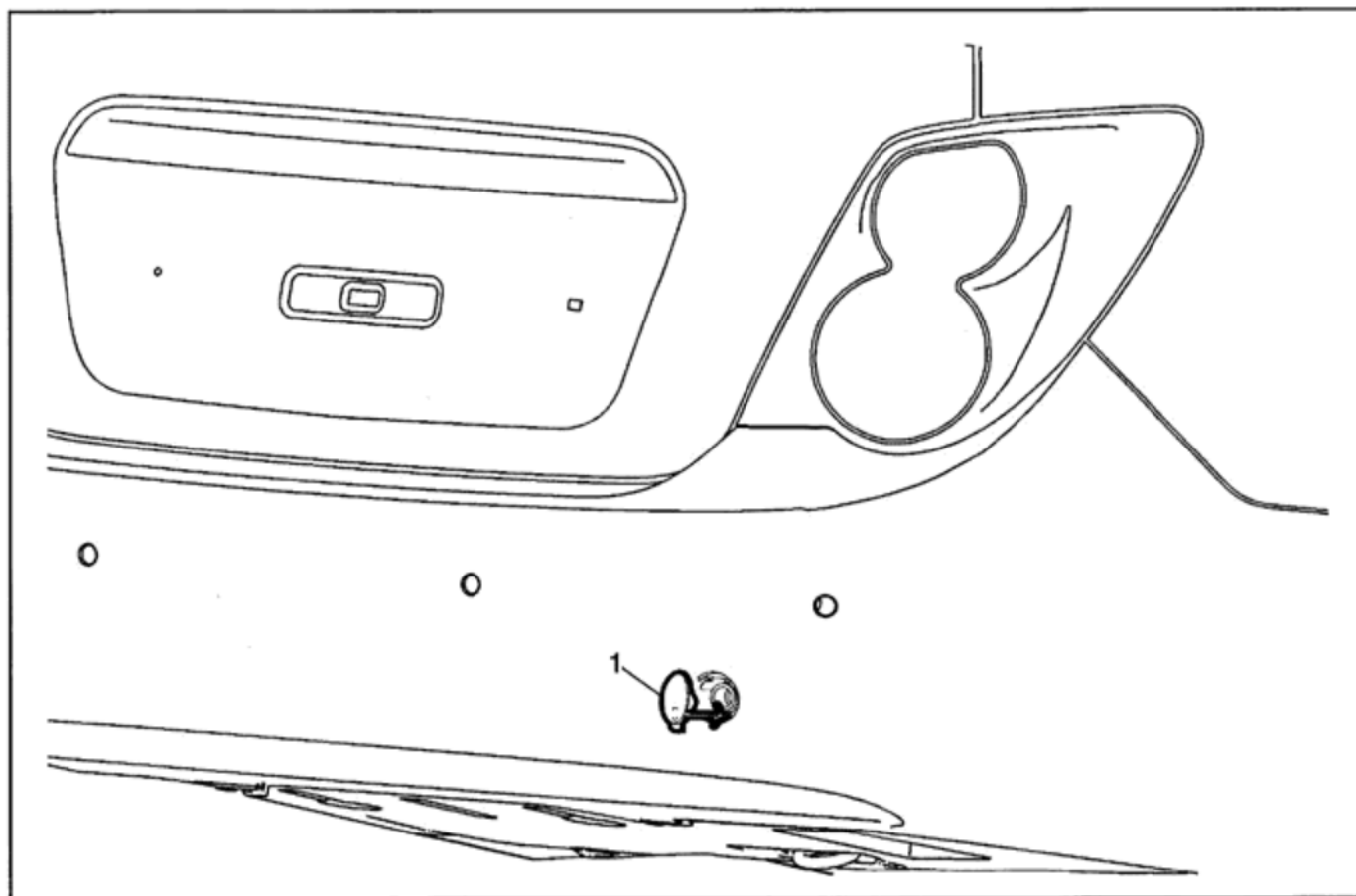
Front Bumper Fascia Tow Eye Access Hole Cover Replacement

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Front Bumper Fascia Tow Eye Access Hole Cover Replacement

Callout	Component Name
1	Front Bumper Fascia Front Tow Eye Access Hole Cover Procedure 1. Using a small flat-bladed tool, release the cover from the front bumper fascia. 2. Using needle nose pliers, release the v-notch hook from the square in the front fascia and remove.

Rear Bumper Fascia Tow Eye Access Hole Cover Replacement

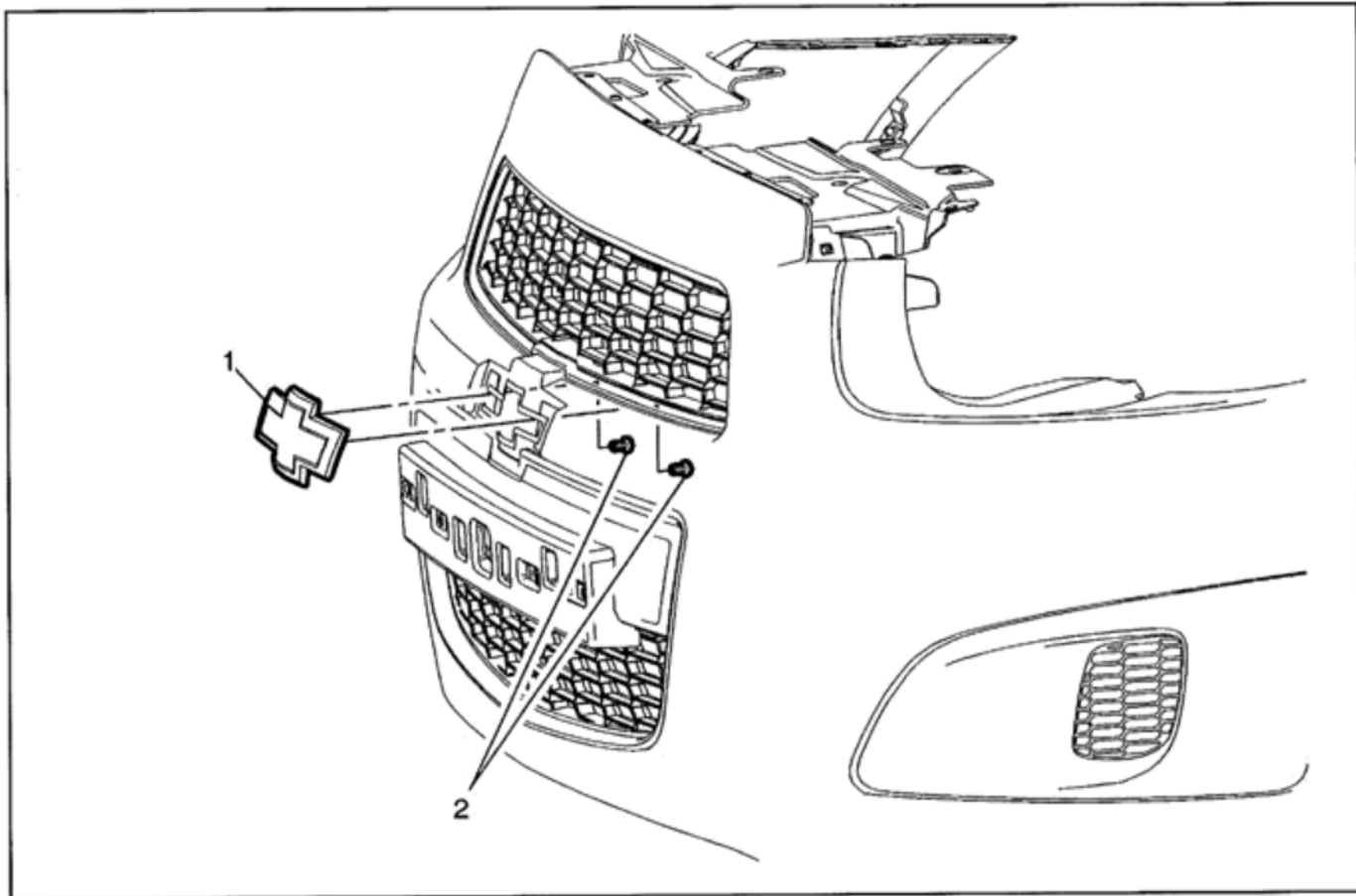


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Rear Bumper Fascia Tow Eye Access Hole Cover Replacement

Callout	Component Name
1	Rear Bumper Fascia Rear Tow Eye Access Hole Cover Procedure 1. Using a small flat-bladed tool, release the cover from the rear bumper fascia. 2. Using needle nose pliers, release the v-notch hook from the square in the rear fascia and remove.

Radiator Grille Emblem/Nameplate Replacement

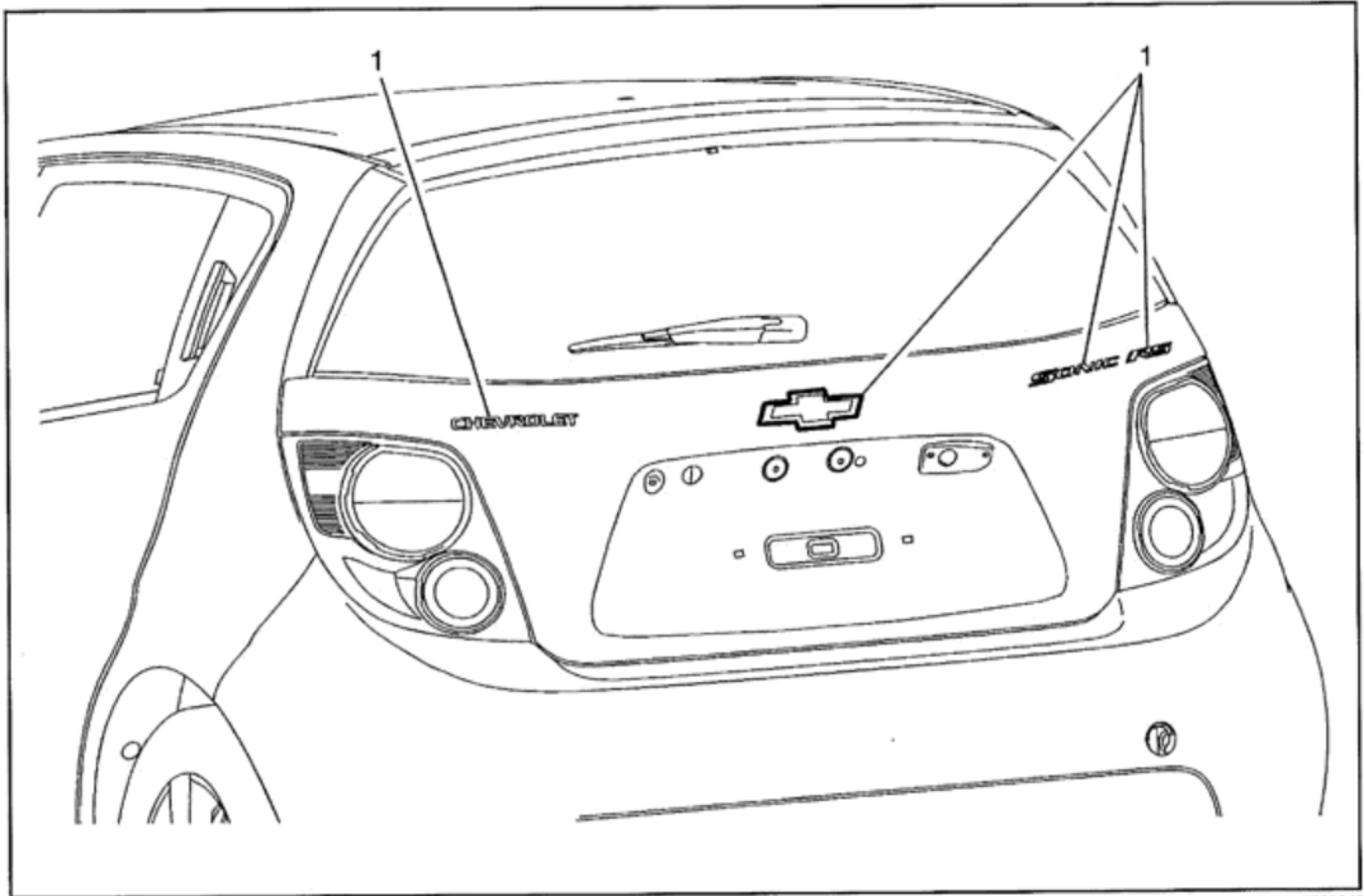


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Radiator Grille Emblem/Nameplate Replacement

Callout	Component Name
Preliminary Procedure	
1. Remove the front bumper fascia. Refer to <i>Front Bumper Fascia Replacement</i> on page 3-55.	
2. Remove the front bumper energy absorber. Refer to <i>Front Bumper Energy Absorber Replacement</i> on page 3-51.	
1	Radiator Grille Emblem / Nameplate
2	Radiator Grille Emblem / Nameplate Screw (Qty: 2)

Liftgate Emblem/Nameplate Replacement (Hatchback)

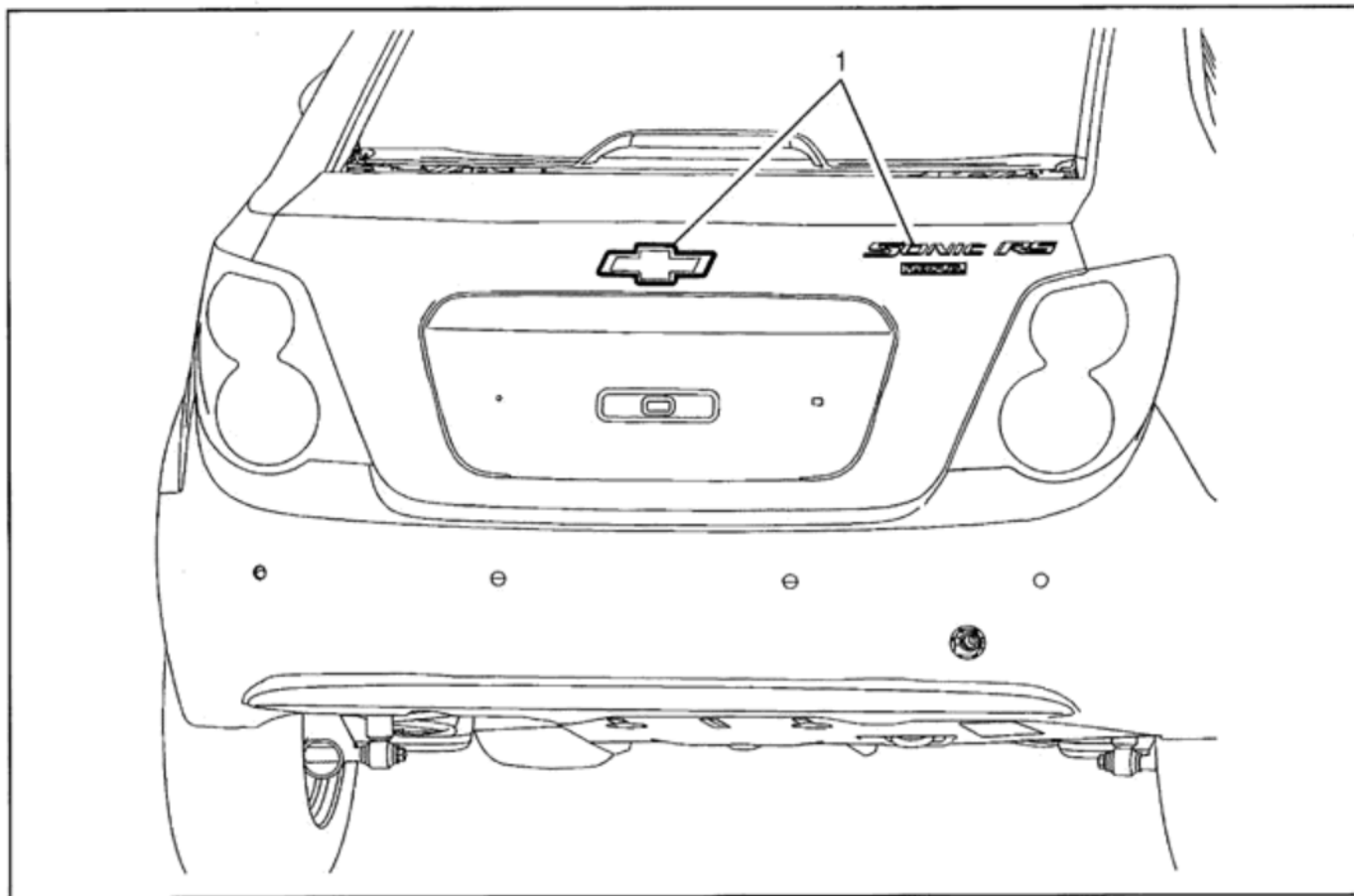


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Liftgate Emblem/Nameplate Replacement (Hatchback)

Callout	Component Name
1	Liftgate Emblem/Nameplate Assembly Caution: Refer to <i>Exterior Trim Emblem Removal Caution</i> on page 0-8. Procedure 1. The part and surface should be 21°C (70°F) prior to installation. The vehicle should remain 21°C (70°F) for one hour after assembly to allow adhesive to develop sufficient bond strength. 2. Use a Heat Gun or equivalent to remove the old nameplate. Clean all adhesive from the liftgate panel and wipe the surface dry with a clean lint-free towel prior to installing the new nameplate. 3. When removing protective liners from the adhesive tape, be careful not to touch tape with hands and do not allow tape to come in contact with dirt or any foreign matter prior to adhesion. 4. Using the previous witness marks of the old emblem/nameplate or making measurements from another alike vehicle, use masking tape to reference the alignment of the new emblem/nameplate to the liftgate panel. 5. Close the rear liftgate panel prior to adhesion. 6. Using the palm of the hand, wet out the emblem/nameplate to the rear liftgate panel to ensure full adhesion of the emblem is made.

Rear Compartment Lid Nameplate Replacement (Sedan)

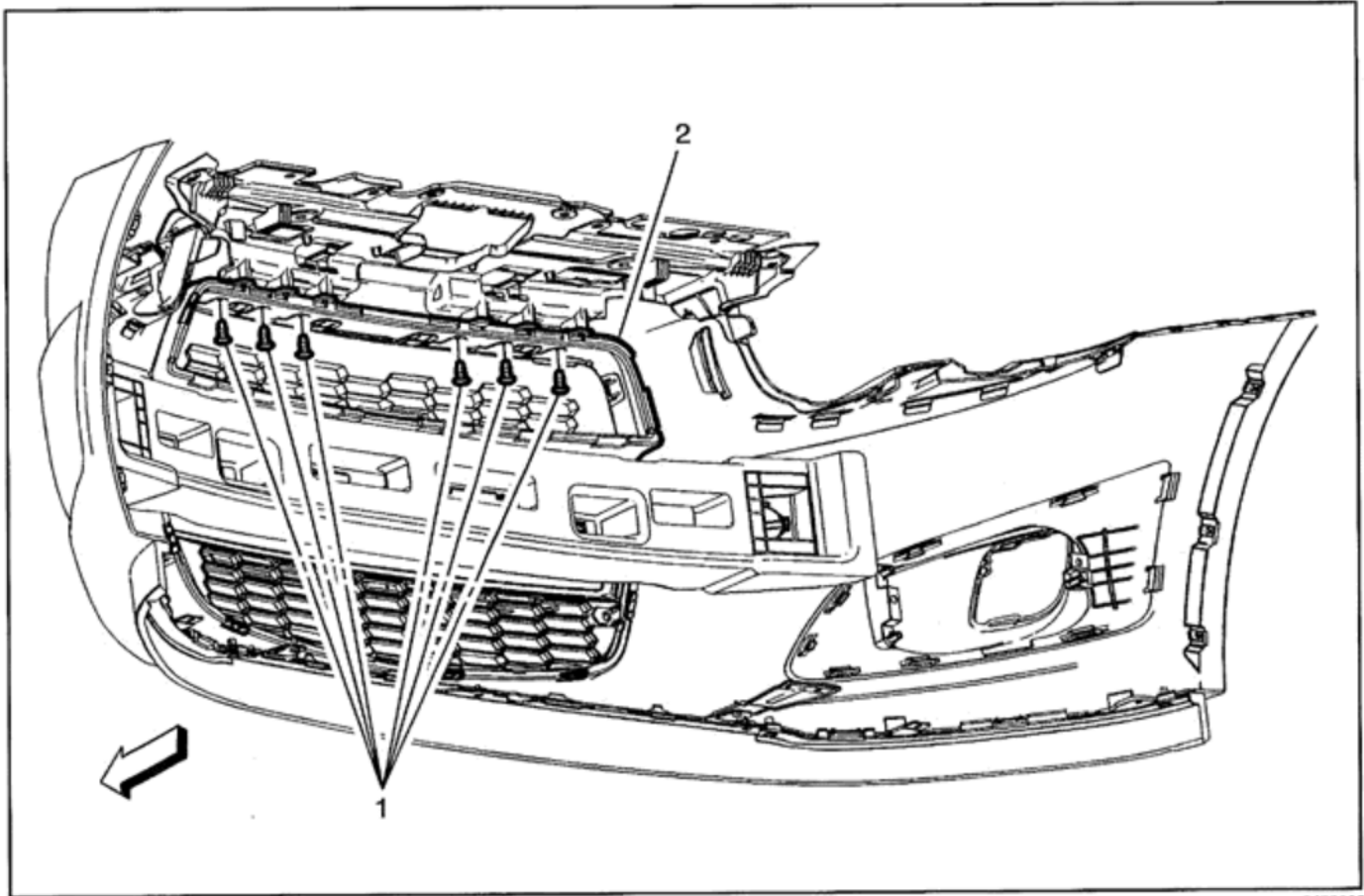


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Rear Compartment Lid Nameplate Replacement (Sedan)

Callout	Component Name
1	Rear Compartment Lid Nameplate Caution: Refer to <i>Exterior Trim Emblem Removal Caution</i> on page 0-8. Procedure 1. The part and surface should be 21°C (70°F) prior to installation. The vehicle should remain 21°C (70°F) for one hour after assembly to allow adhesive to develop sufficient bond strength. 2. Use a Heat Gun or equivalent to remove the old nameplate. Clean all adhesive from the rear compartment panel and wipe the surface dry with a clean lint-free towel prior to installing the new nameplate. 3. When removing protective liners from the adhesive tape, be careful not to touch tape with hands and do not allow tape to come in contact with dirt or any foreign matter prior to adhesion. 4. Close the rear compartment lid prior to adhesion. 5. Using the palm of the hand, wet out the emblem to the rear compartment lid to ensure full adhesion of the emblem is made.

Front Upper Grille Replacement

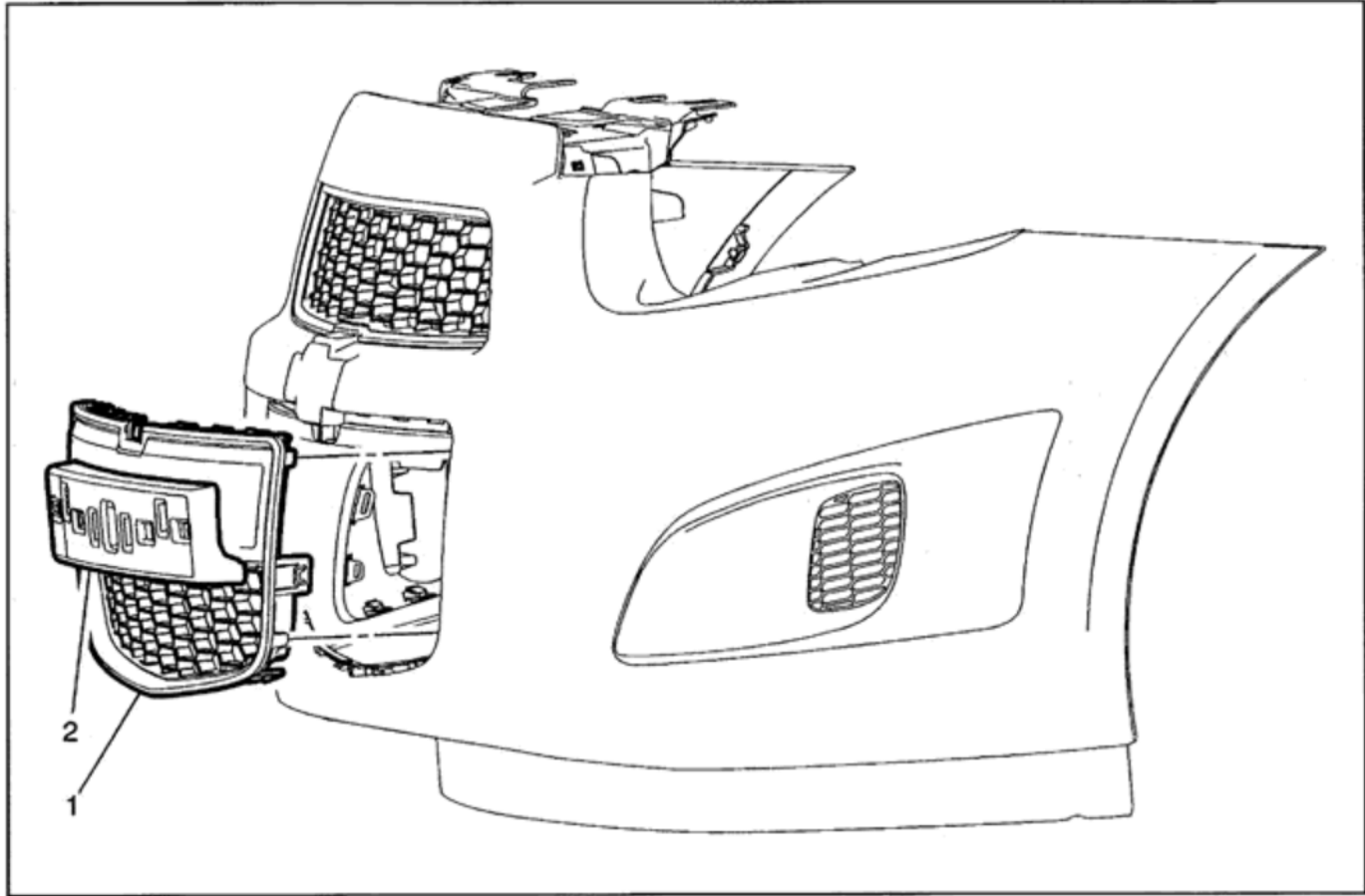


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Front Upper Grille Replacement

Callout	Component Name
Preliminary Procedure Remove the front bumper fascia. Refer to <i>Front Bumper Fascia Replacement</i> on page 3-55.	
1	Radiator Upper Grille Assembly Screw (Qty: 6) Caution: Refer to <i>Fastener Caution</i> on page 0-8.
2	Radiator Upper Grille Assembly Procedure Release the outer upper grille locking tabs from the front bumper fascia and push the grille assembly outward away from the front bumper fascia assembly.

Front Lower Grille Replacement

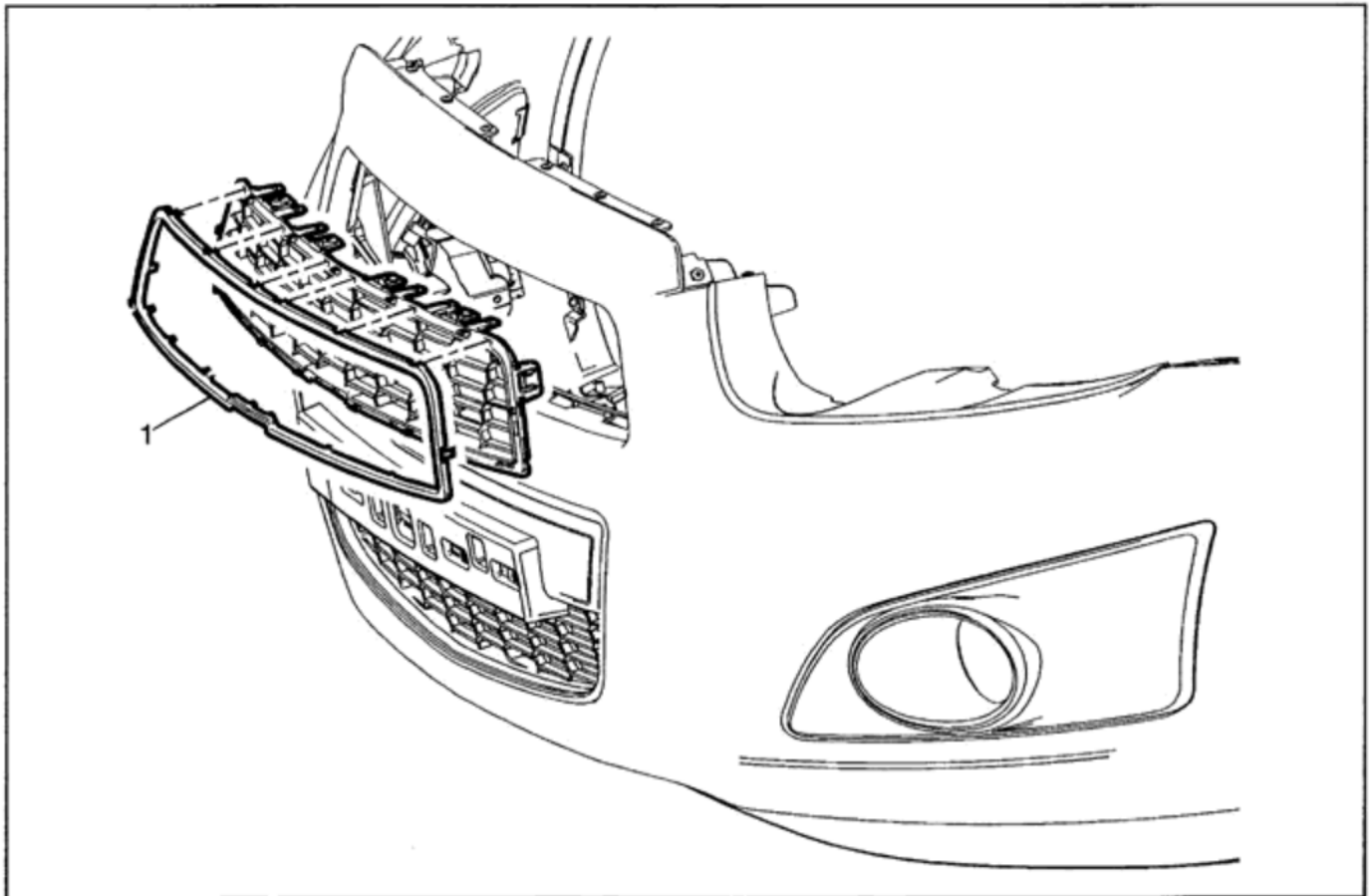


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Front Lower Grille Replacement

Callout	Component Name
Preliminary Procedures 1. Remove the front bumper fascia assembly. Refer to <i>Front Bumper Fascia Replacement</i> on page 3-55. 2. Remove the front bumper fascia energy absorber. Refer to <i>Front Bumper Energy Absorber Replacement</i> on page 3-51.	
1	Radiator Lower Front Grille Procedure 1. Release the four upper tabs from the front bumper fascia. 2. Release the two outer center tabs from the front bumper fascia. 3. Release the four lower tabs from the front bumper fascia. 4. Push the lower grille assembly outward, from the front bumper fascia in order to remove. 5. Upon installation, index the right center alignment pin to the front bumper fascia first, followed by the ten locking tabs on the lower grille assembly to the front bumper fascia. 6. Push the locking tabs inward at all ten locations, in order to secure the radiator lower front grille to the front bumper fascia.
2	Front License Plate Bracket Assembly Procedure Remove the four screws and the front license plate bracket to transfer to the new lower front grille assembly, (if equipped).

Radiator Grille Opening Cover Replacement (Upper Grille Cover)

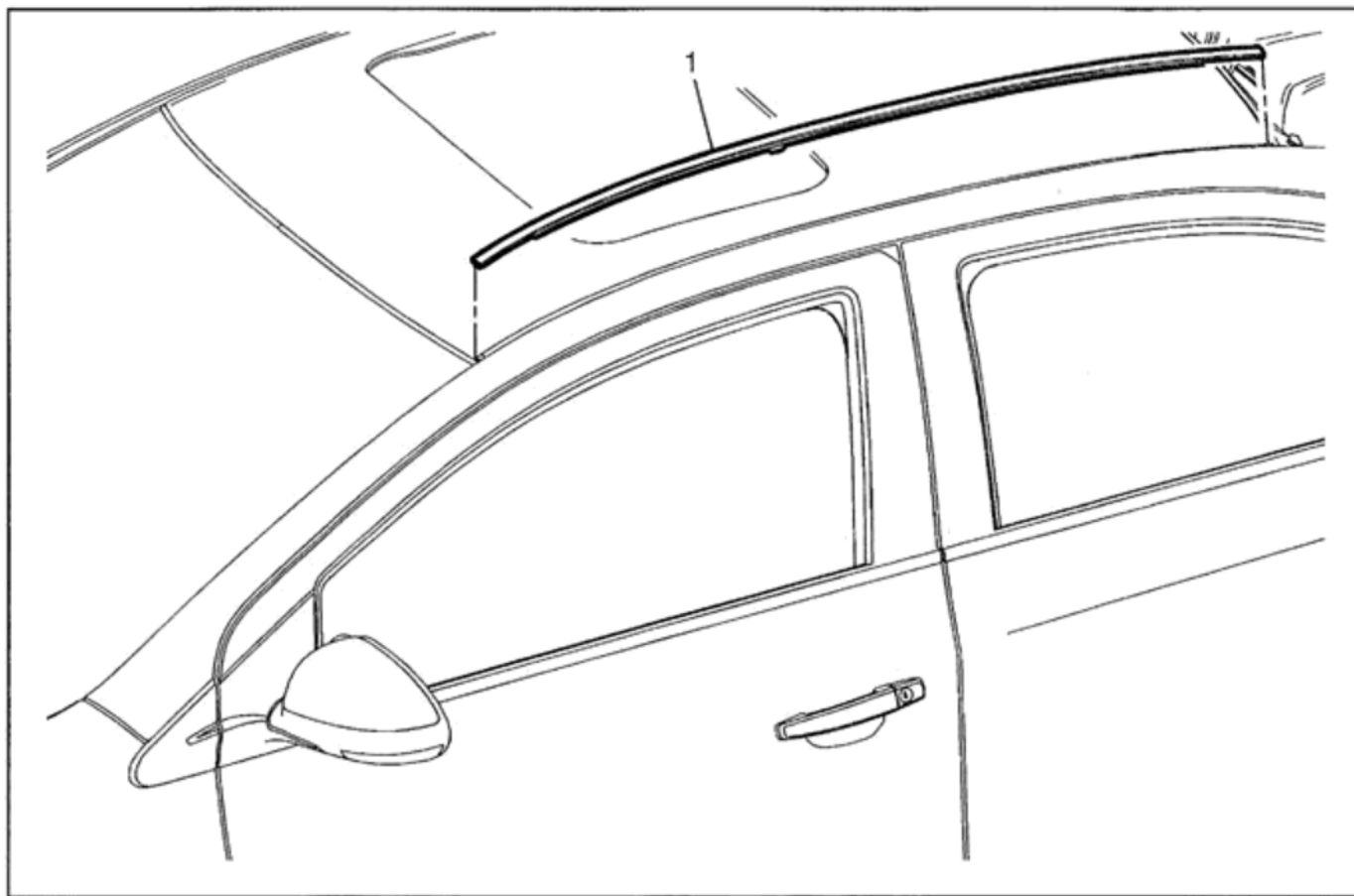


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Radiator Grille Opening Cover Replacement (Upper Grille Cover)

Callout	Component Name
Preliminary Procedure Remove the radiator upper grille. Refer to <i>Front Upper Grille Replacement</i> on page 2-13.	
1	Radiator Grille Opening Cover (Upper) Procedure Release the locking tabs securing the radiator opening grille cover to the radiator upper grille and remove.

Roof Panel Joint Finish Molding Replacement

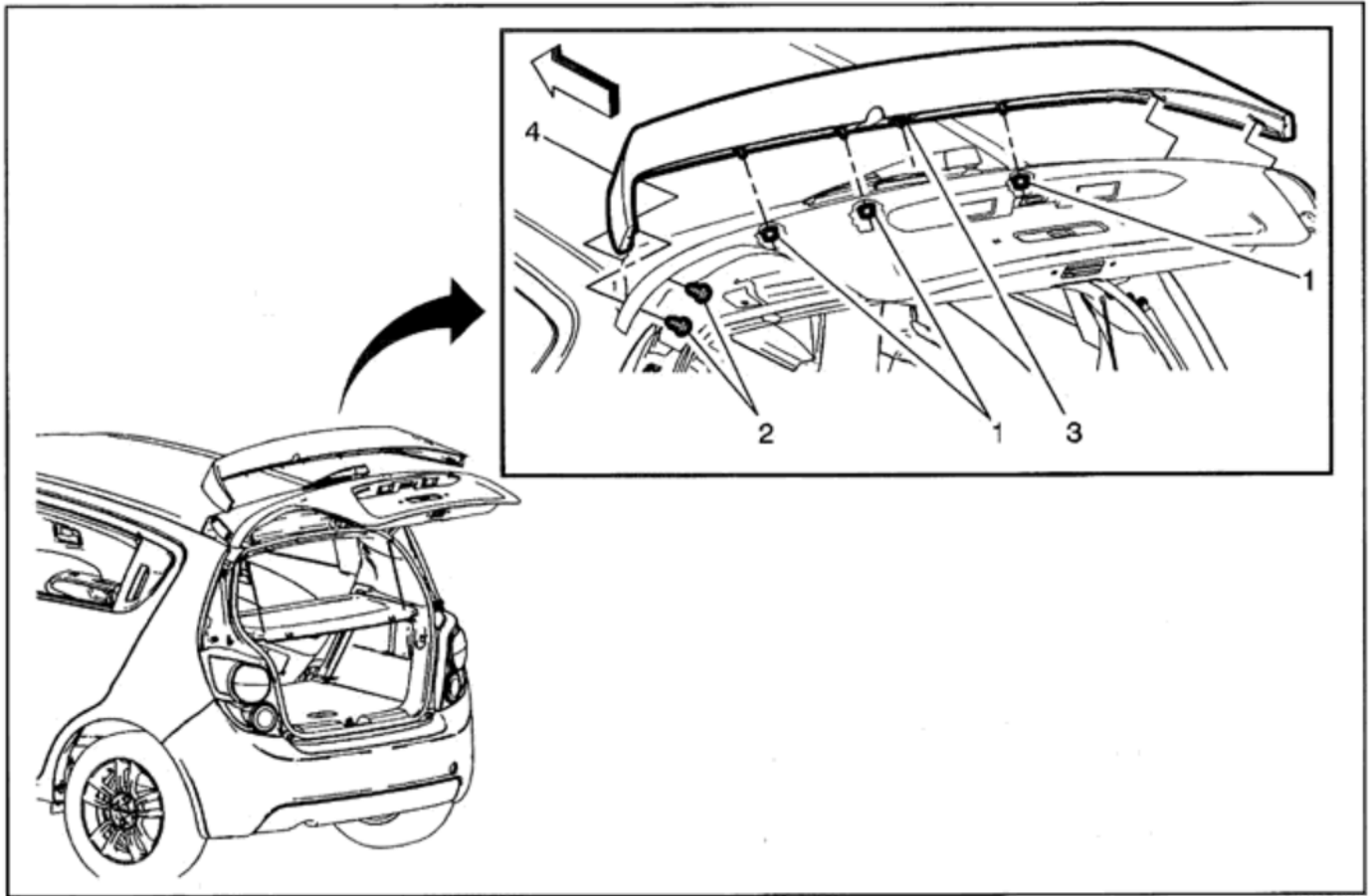


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Roof Panel Joint Finish Molding Replacement

Callout	Component Name
Caution: Refer to <i>Exterior Trim Emblem Removal Caution</i> on page 0-8.	
Preliminary Procedures 1. Begin at the rear edge of the roof panel joint finish molding and carefully pry the molding from the roof ditch clip. 2. Pull the molding forward out of the ditch. 3. Carefully lift the front edge from the second roof ditch clip. 4. Clean any adhesive residue from the ditch using a 50 / 50 mixture by volume of isopropyl alcohol and clean drinkable water. 5. Dry the ditch with a lint free cotton towel.	
1	Roof Panel Joint Finish Molding Procedure 1. Insert the front edge of the finish molding to the edge of glass. 2. Using a roller-type tool, roll the molding into the ditch front to rear to ensure full adhesion is made. 3. Tuck the rear lip of the finish molding to the edge of glass at the rear of the roof panel. 4. Inspect the molding to roof ditch fit.

Rear End Spoiler Replacement (Hatchback TTV)



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Rear End Spoiler Replacement (Hatchback TTV)

Callout	Component Name
Preliminary Procedure Remove the liftgate trim finish panel. Refer to <i>Liftgate Trim Finish Panel Replacement (Hatchback)</i> on page 2-86.	
1	Rear End Spoiler Nut (Qty: 3) Caution: Refer to <i>Fastener Caution</i> on page 0-8. Tighten 5.0 N•m (44 lb in)
2	Rear End Spoiler Screw (Qty: 4) Tighten 1.5 N•m (13 lb in)
3	Clip Button Tip: Upon assembly of the rear spoiler to the liftgate, position and secure the clip button to the rear liftgate spoiler to liftgate outer panel first.
4	Rear End Spoiler Assembly