

Installation Instructions



Bugflector® - Bugflector II® - Carflector® - Chrome Hood Shield™

Important Safety Information



- CAUTION - Before driving, ensure that the hood shield is properly secured to vehicle.
- Do not use automatic "brush-style" car washes.
- Do not use cleaning solvents of any kind.
- Periodically check all components for tightness.

Contents

NOTE: Actual product may vary from illustration.



Hood shield



Alcohol pad x2



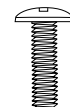
Protective Film x2
(45-3601)



Self Tapping Screw x4
(98023)



White Plastic
Washer x4
(98022)



Machine Screw x2
(04-4128)



Black Plastic
Washer x2
(37-4106)



Bracket x2
(39-1956)

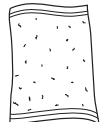


Bump On x4
(98024)

Tools Required



Car Wash Supplies



Clean Towel



Phillips
screwdriver



Grease pencil

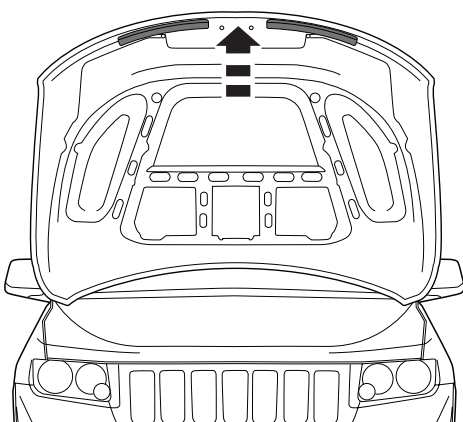
Preparation Before Painting / Installation

- A trial fit is recommended to ensure proper positioning and fit.
- Check fit of parts before painting as we will not accept the return of modified or painted parts.
- Wash and dry your vehicle to remove any debris and/or dirt from the installation area.

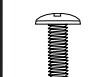
Installation Steps

NOTE: Actual application may vary slightly from illustrations.

Open hood.

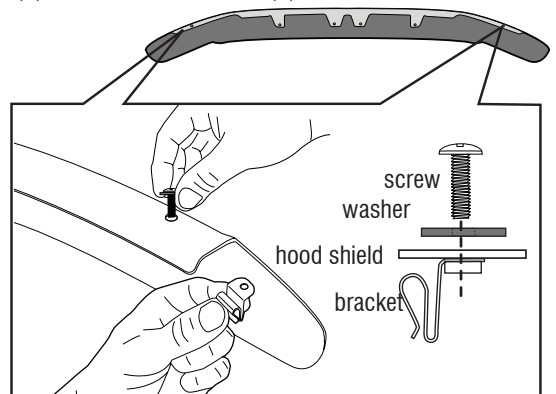


1




2

Install (2) brackets on hood shield flange using (2) machine screws and (2) black plastic washers.



Installation Steps

NOTE: Actual application may vary slightly from illustrations.

 Align holes in hood shield with center of hood in order to center part in place. Slide (2) center flanges underneath rubber seal on hood. Note the location where the brackets will align with hood edge and mark with a grease pencil. Remove hood shield.

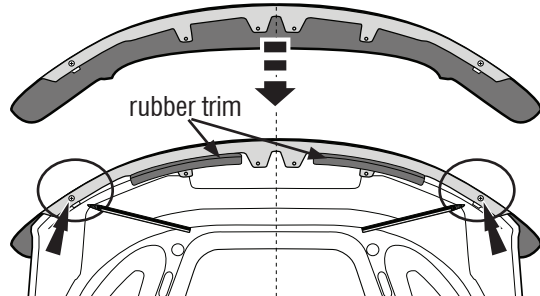
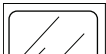


Diagram showing the hood shield being aligned with the center of the hood. A dashed vertical line indicates the center. The hood shield is shown above the hood with arrows pointing down to the center flanges. The rubber trim is labeled.

3

 Center a piece of protective film over each grease pencil mark, and wrap around the hood edge.

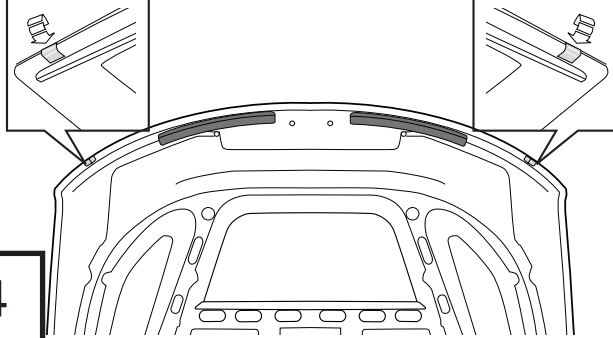



Diagram showing the protective film being applied to the hood edge. The film is centered over the grease pencil marks and wrapped around the edge. Callouts show the film being wrapped around the edge.

4

 Clean remaining (4) mounting locations using alcohol pads and allow to dry.

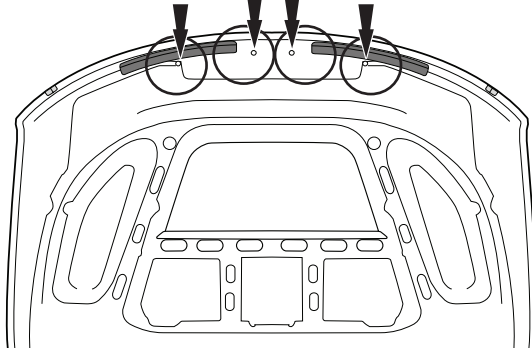


Diagram showing the alcohol pads being used to clean the mounting locations on the hood. Four circles indicate the locations being cleaned.

5

Remove red tape liner from (4) flange locations to expose adhesive.

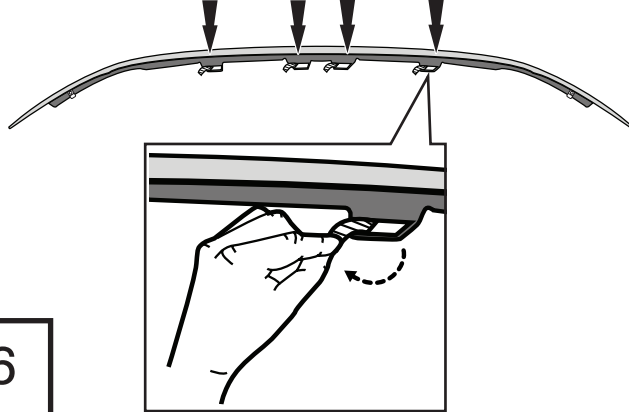


Diagram showing the red tape liner being removed from the flange locations. A hand is shown peeling the tape away from the adhesive.

6

Position hood shield back in place on hood.

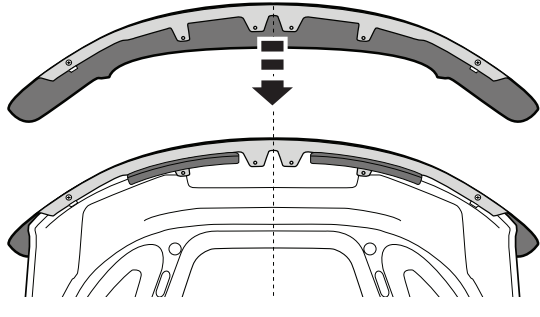


Diagram showing the hood shield being positioned back in place on the hood. A dashed vertical line indicates the center.

7

Apply pressure to (4) tape flanges to ensure adhesion of tape to underside of hood.

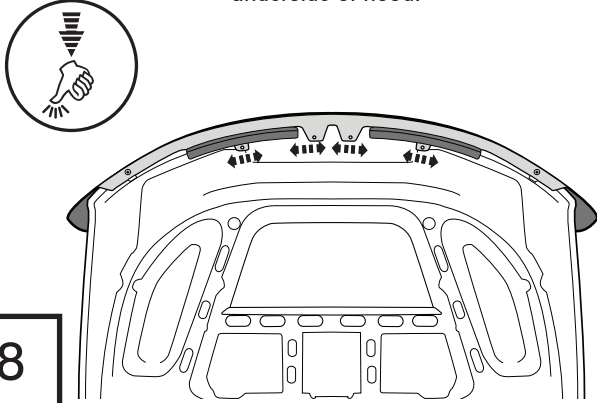



Diagram showing the pressure being applied to the tape flanges. A hand is shown pressing down on the flanges. A circular icon shows a hand applying pressure.

8

 Insert (4) self tapping screws with (4) white plastic washers through the hood shield and into the hood. Securely tighten.

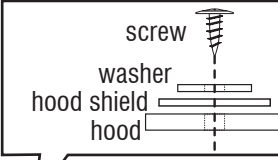



Diagram showing the screw and washer assembly. The screw is inserted through the washer, hood shield, and into the hood.



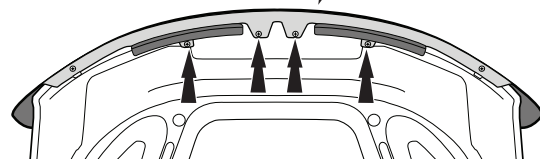


Diagram showing the screws being inserted through the hood shield and into the hood. Four arrows indicate the locations of the screws.

9

Slide each end bracket over hood edge, ensuring that each is centered on the protective film previously installed in **Step 4**.

NOTE: It may be necessary to remove excess caulk with a razor blade.

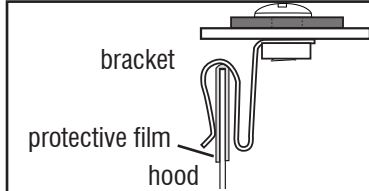


Diagram showing the bracket being slid over the hood edge. The bracket is centered on the protective film. Labels include: bracket, protective film, hood.

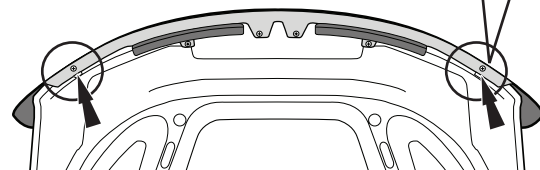


Diagram showing the brackets being slid over the hood edge. Two arrows indicate the locations of the brackets.

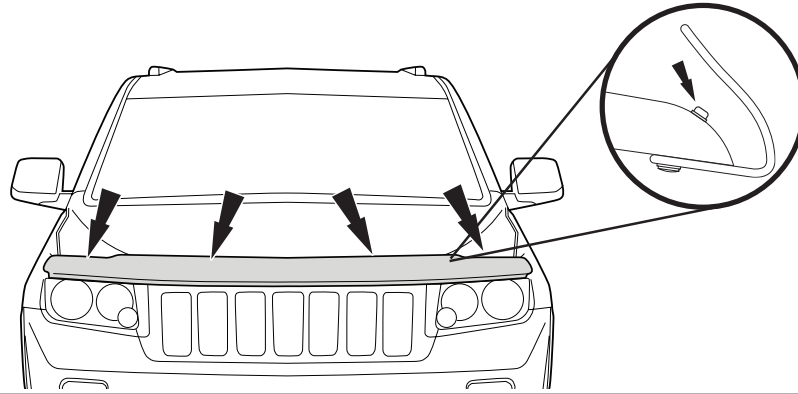
10

Installation Steps

NOTE: Actual application may vary slightly from illustrations.



Close hood and install (4) bump ons at pre-cleaned locations on the painted hood surface.



11

Care and Cleaning

- Wash only with mild soap & dry with a clean cloth.

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