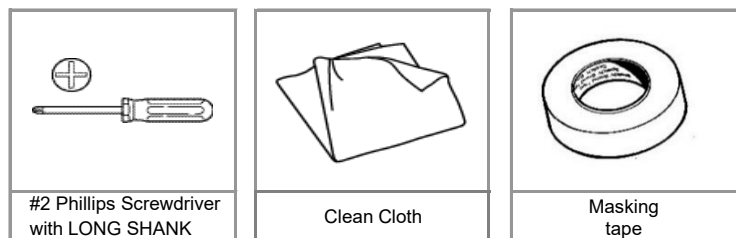


FORM FIT Hood Protector

Installation Instructions

HD 10M18
Hyundai Elantra GT (2018-2021)

Basic Required Hand Tools



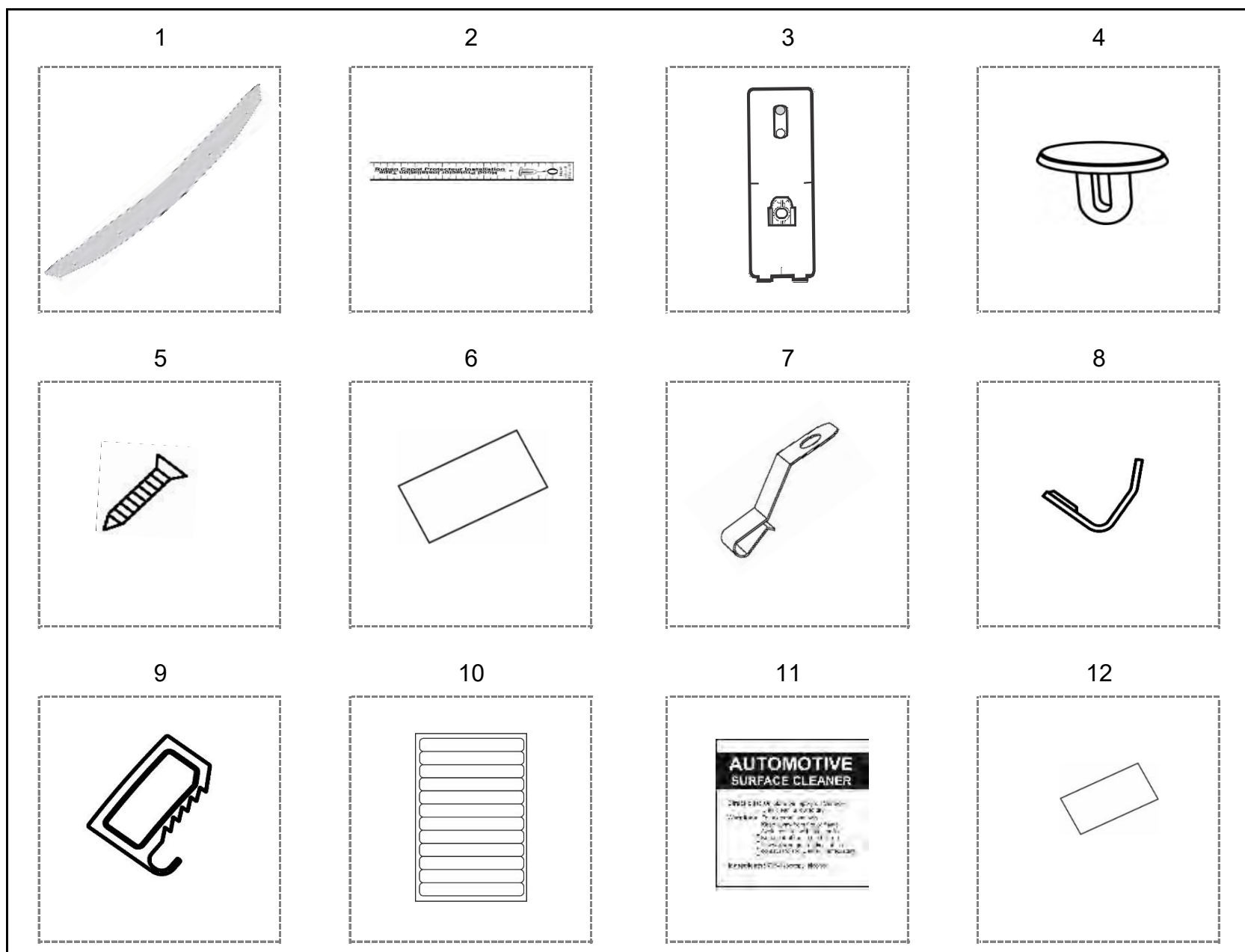
Notes to the Installer:

-Make sure the vehicle is clean and completely dry before installation.

-This product uses a 3M adhesive that requires installation and curing temperatures of 15° to 43°C (60° to 110°F) for 1 hr to develop maximum adhesion to the hood surface. Failure to install this product at the proper temperature or allow adequate curing time before use is not covered under warranty.

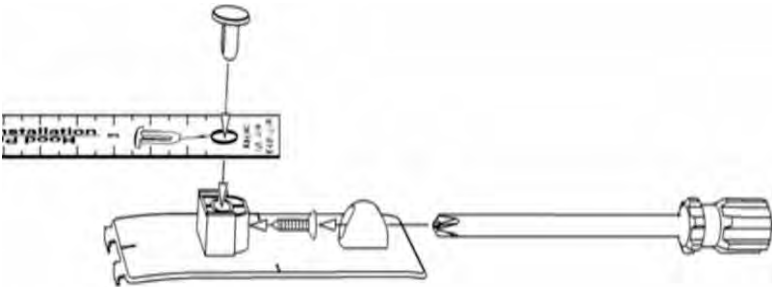
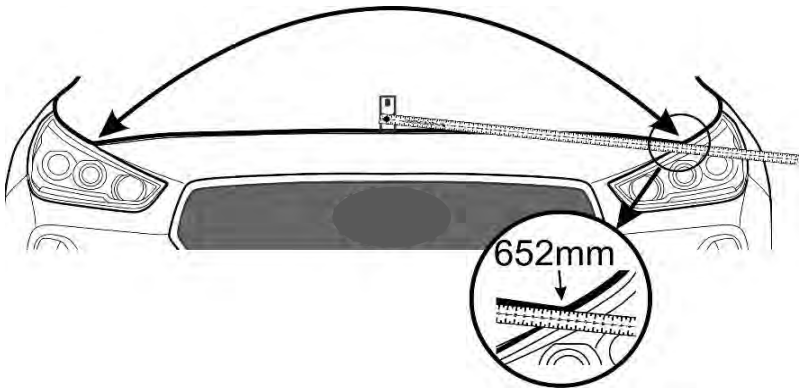
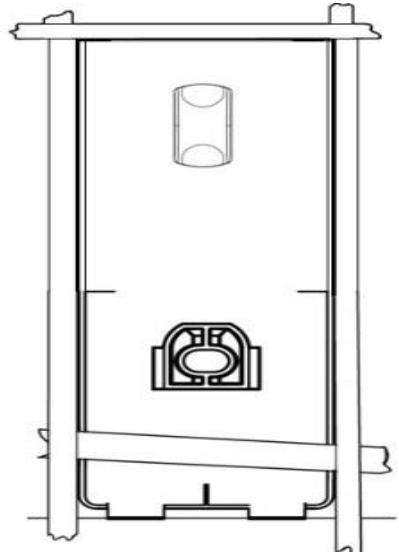
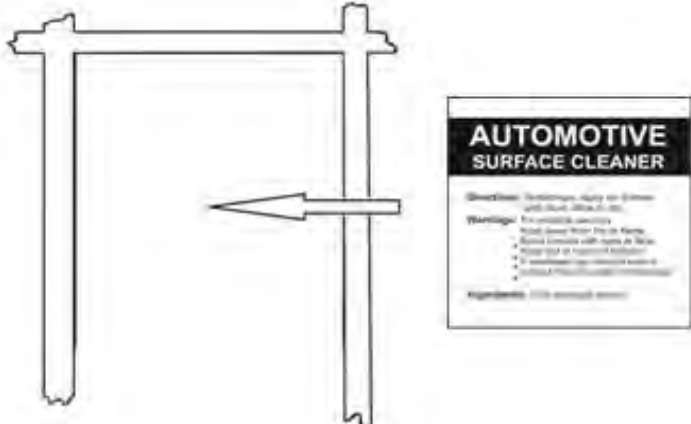
-Proper installation of the adhesive pedestal system requires the use of a #2 Phillips screwdriver, preferably with a long shaft. The shaft of the screwdriver needs to fit through the hole in the pedestal. Do not attempt to use #1 or smaller Phillips screwdriver or any type of electric screwdriver.

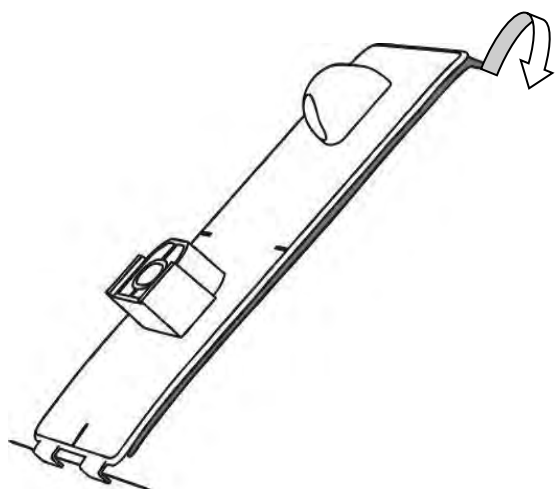
Kit Contents



#	Qty.	Description	#	Qty.	Description	#	Qty.	Description
1	1	Hood guard	7	3	Large metal mounting brackets			
2	1	Installation tape measure	8	4	Metal "L" brackets			
3	3	Adhesive mounting pedestals	9	4	Clip bodies			
4	7	Pins	10	1	Re-useable tape strips			
5	7	Screws	11	2	Automotive surface cleaner			
6	4	Large abrasion pads	12	3	Small abrasion pads			

Installation Instructions

			
 Prepare tape measure		Locate the center pedestal	
NOTE	Insert a pin through the hole in the hood protector installation tape measure supplied and into one of the large adhesive pedestals and install a screw into the pedestal		NOTE Use the installation tape measure to confirm the pedestal is centered by measuring to the two front corners of the hood. Move the pedestal left or right until it is perfectly centered. The measurement provided is an approximation and is provided as a starting position.
	 Proper positioning of the center pedestal is critical to ensuring proper positioning of the remaining hardware and the hood protector.		
			
Outline center pedestal		Clean the surface	
NOTE	Once the location of the center pedestal has been established, outline its position with the supplied tape strips or masking tape.		NOTE Remove the pedestal and thoroughly clean the outlined area with the surface cleaner. Wipe dry with a clean cloth or paper towel. This will insure all wax, finger prints and oils are removed from the hood surface in the bonding area.
	 Proper marking and prepping of all pedestal locations is critical. Accurately installing them in the exact position is very important. Once attached, the pedestals are very difficult to remove - place them correctly the first time!		 Important! Proper preparation of the hood surface will ensure maximum adhesive bond.



Permanently attach pedestal

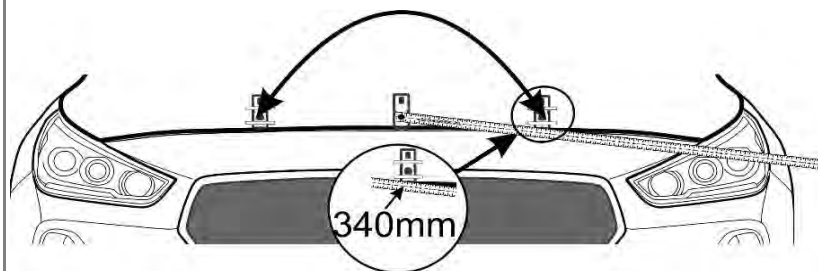
5

NOTE

Remove the red backing from the adhesive and install on the hood surface. Tip: Hook the fingers on the pedestal over the hood edge and rotate the unit into position. After installation, remove the tape strips and “wet out” the pedestal base by applying pressure with your thumb around the surface of the pedestals.



Important: “wetting out” of the pedestal will ensure maximum adhesive bond.

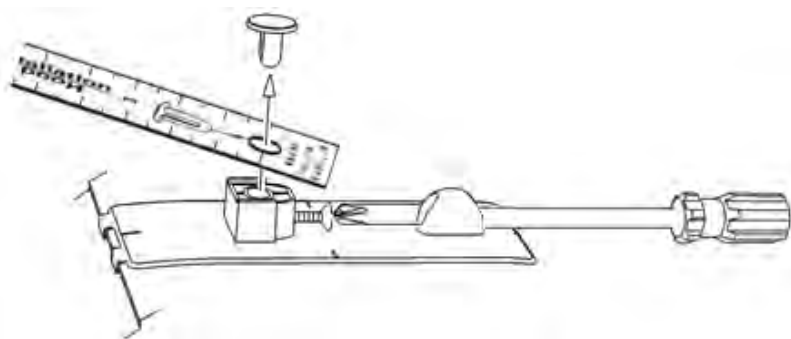


Temporarily fit remaining pedestals

6

NOTE

Dry fit the pedestals using tape strips supplied or masking tape to temporarily hold them in position. The positions of the pedestals are shown in the illustrations. Use the center line on the leading edge of the pedestals for accurate measuring. See illustration.

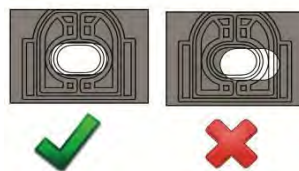
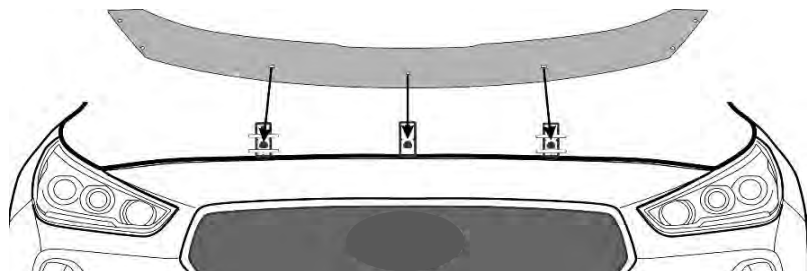


Remove installation tape measure

7

NOTE

Remove the hood protector installation tape measure by loosening the screw and removing the pin.

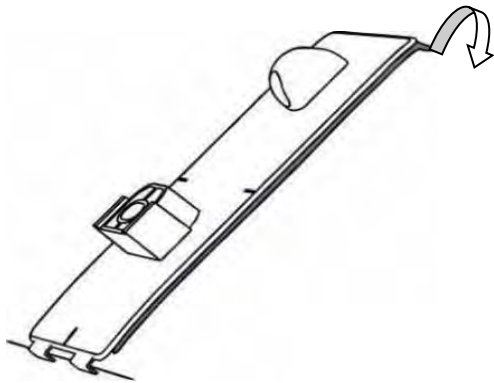


Test fit hood protector

8

NOTE

- Place the hood protector on the pedestals to confirm proper positioning.
- Ensure the holes in the protector align with those in the pedestals.
- If necessary, reposition the pedestals so all attachment positions are correct and the protector is well centered.



Attach remaining pedestals

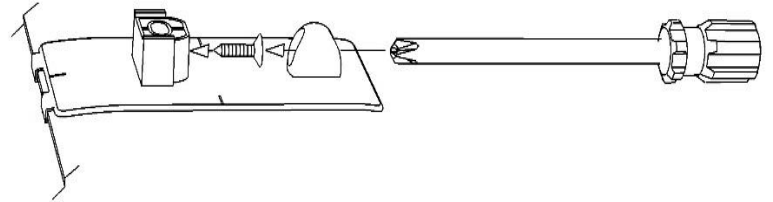
9

NOTE

Once locations for the remaining pedestals have been established, repeat steps 3, 4 and 5 for those pedestals.



Place all pedestals carefully. Once they are stuck down, they are very difficult to remove.

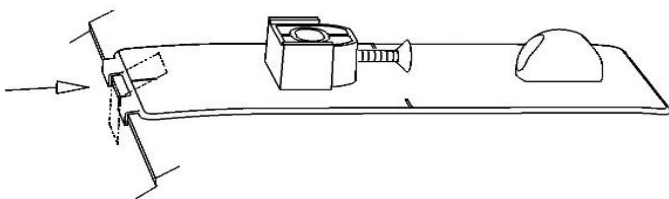


Start screws

10

NOTE

Start a screw into each pedestal a few turns. The tip of the screw must not protrude into the hole where the attachment pin will install later.

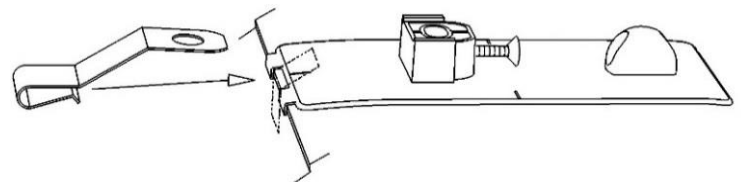


Install anti-abrasion film

11

NOTE

Peel and fold the anti-abrasion film pads in half over the hood edge between the fingers on each of the mounting pedestals.

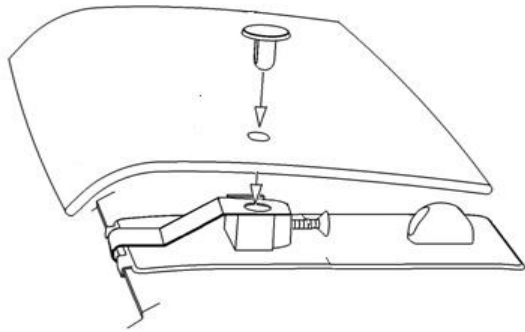


Install metal brackets

12

NOTE

Push metal mounting brackets over the hood edge aligned with the anti-abrasion pads. Ensure the bracket is fully seated over the hood edge and the hole in the bracket is aligned with the hole in the pedestal.

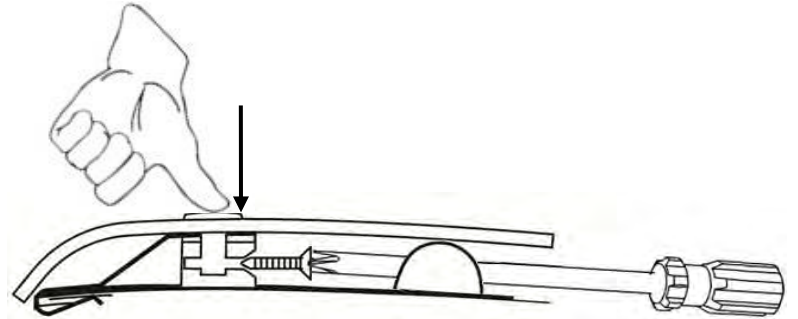


Position protector, install pins

13

NOTE

Place the protector on the pedestals and starting at the center position, install a pin through the protector and into the pedestal.



Partially tighten the screws

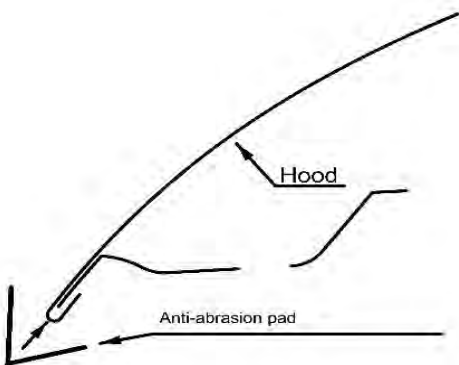
14

NOTE

Maintain slight pressure on the pin to ensure proper seating of the components, while simultaneously tightening the screw a few turns. Repeat for remaining pedestal locations.



NOTE: Only tighten screws a few turns so the pins are held in place but there is still some movement of the protector as this assists in final alignment of all attachment positions.

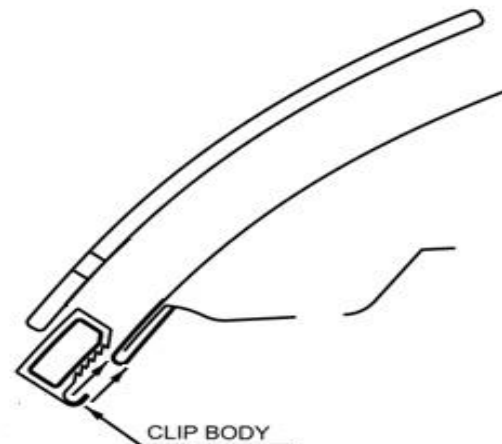


Attach abrasion pads

15

NOTE

Peel and fold the (4) abrasion pads in half over the hood edge aligned with the outer holes of the protector in the area above the headlights.

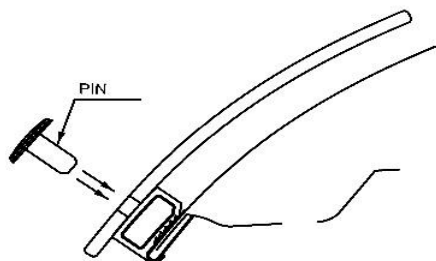


Attach outer clips - Step 1

16

NOTE

Place one clip body over an abrasion pad on the edge of the hood.

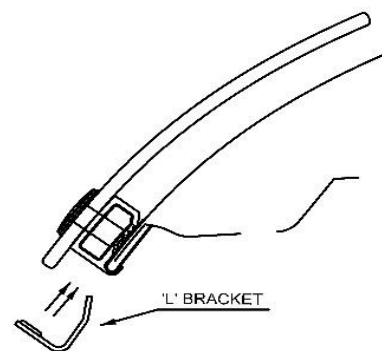


Attach outer clips - Step 2

17

Insert a pin through the protector into the clip body.

NOTE

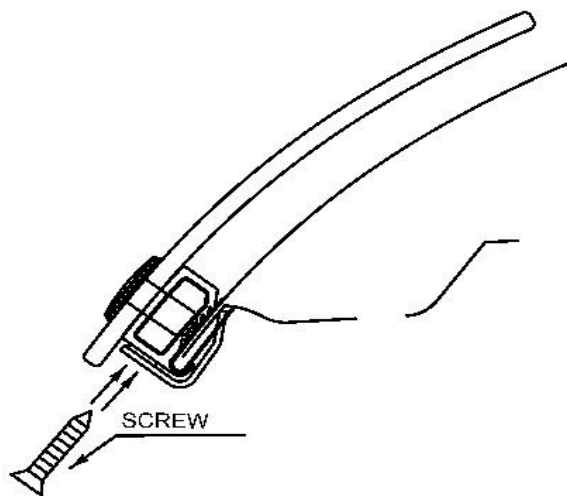


Attach outer clips - Step 3

18

Place an "L" bracket over the hood edge and against the clip body.

NOTE

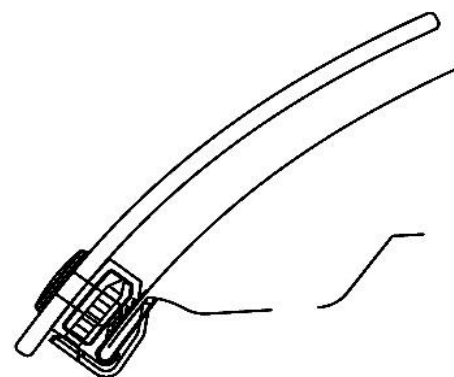


Attach outer clips - Step 4

19

Insert a screw through an 'L'- bracket and into the clip body.

NOTE



Attach outer clips Step 5

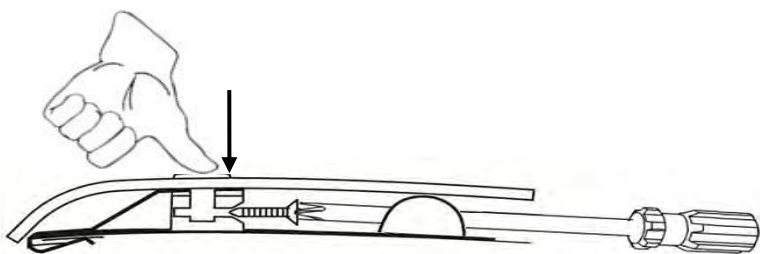
20

Make sure all the components are well seated together and the hood protector is centered on the hood and then tighten the screw into the clip body.

NOTE



*Repeat steps 16-20 on the three remaining locations.



Finish tightening the screws on pedestals 21

NOTE

Confirm protector is centered on hood. Starting at the center location tighten all the screws that were loosely installed in step 15.



NOTE: To allow adhesive to cure do not wash your vehicle for 24 hrs. Please inform the customer of this.

CARE

- Hand clean the protector using a mild soap and water solution or plastic cleaner only.
- Avoid automatic car-wash equipment where a brush and/or soft cloth come in contact with the hood protector. Touch-less style automatic car-wash equipment is less likely to harm the hood protector.
- Periodically check to confirm the protector is securely attached to the hood.

Thank you for purchasing a formfit hood protector. Please retain this sheet for care instructions and kit information. If you have any questions regarding our product, please contact us via email at customer@focusauto.com or visit our website at www.formfithoodprotectors.com.

WARNING

Do not pull/push on the protector when opening/closing the hood.

NOTE

On some vehicles it may be necessary to adjust the hood bumpers and/or latch for proper clearance.