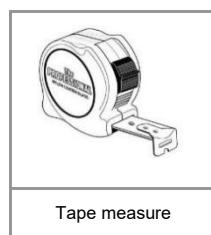
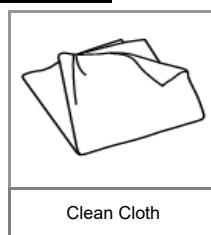
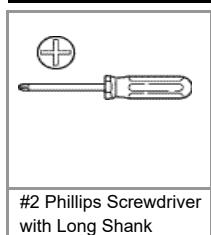


Installation

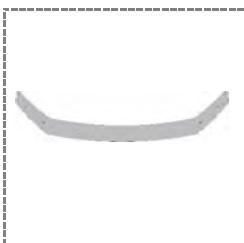
- Make sure the vehicle is clean and completely dry before installation.
- This product uses a 3M adhesive that requires installation and curing temperatures of 15° to 43°C (60° to 110°F) for 1 hr to develop maximum adhesion to the hood surface. Failure to install this product at the proper temperature 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. Use of the correct screw driver will facilitate a trouble free installation. Do not attempt to use #1 or smaller Phillips screwdriver or any type of electric screwdriver.

Basic Required Hand Tools



Kit Contents

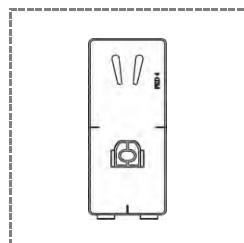
1



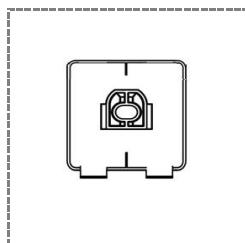
2



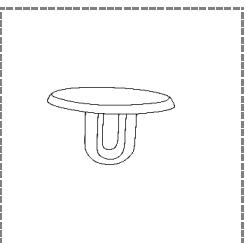
3



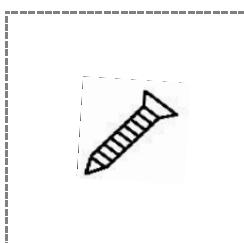
4



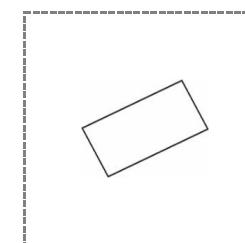
5



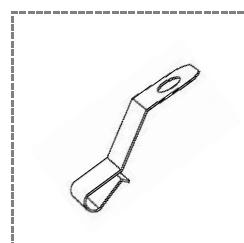
6



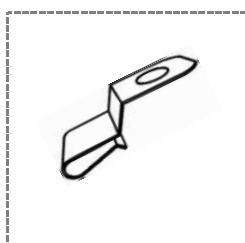
7



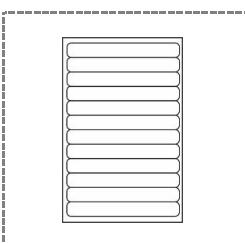
8



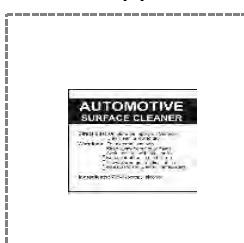
9



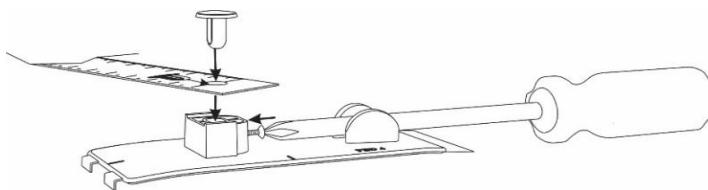
10



11



#	Qty.	Description	#	Qty.	Description
1	1	Hood guard	7	5	Abrasion pads
2	1	Installation tape measure	8	3	Large metal mounting brackets
3	3	Large adhesive pedestals	9	2	Small metal mounting brackets
4	2	Small adhesive pedestals	10	1	Re-useable tape strips
5	5	Pins	11	1	Surface Cleaner
6	5	Screws			

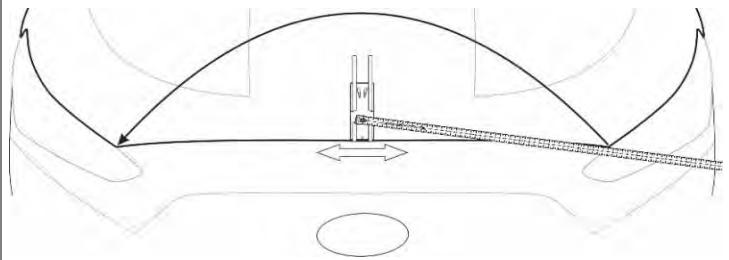


1 Prepare tape measure

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

1



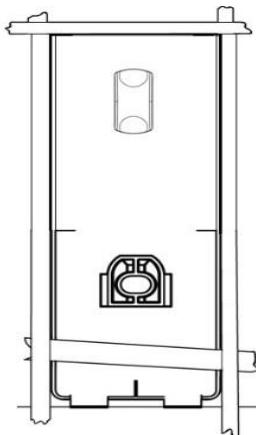
2 Locate the center pedestal

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.



Proper positioning of the center pedestal is critical to ensuring proper positioning of the remaining hardware and the hood protector.

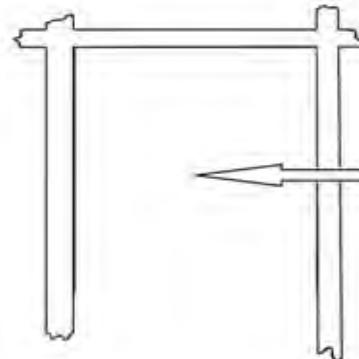


3 Outline center pedestal

NOTE

Once the location of the center pedestal has been established, outline its position with the supplied tape strips or masking tape.

3



4 Clean the surface

NOTE

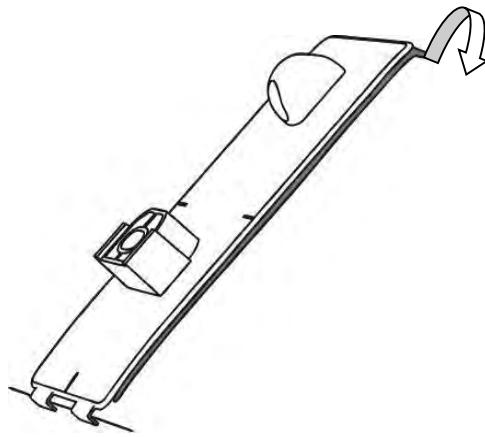
Remove the pedestal and thoroughly clean the outlined area with the surface cleaner. Wipe dry with a clean cloth or paper towel. This will insure all wax, finger prints and oils are removed from the hood surface in the bonding area.



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

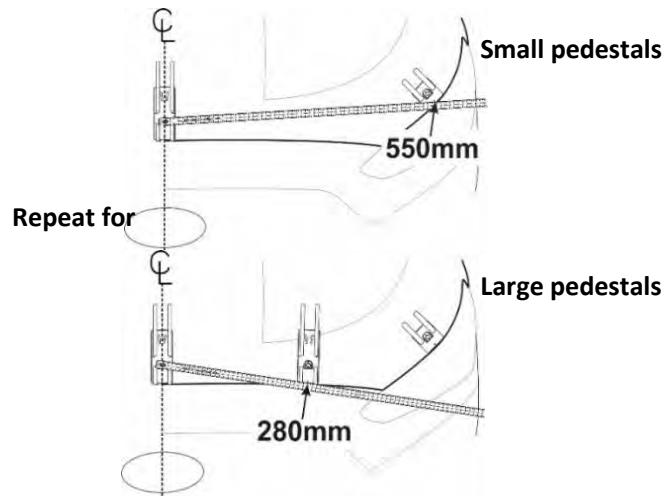
5

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.

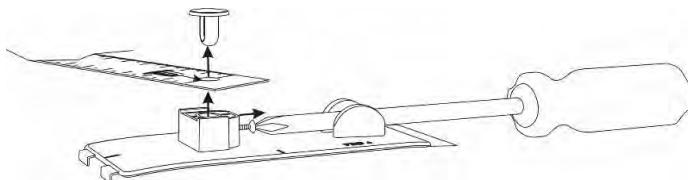


Temporarily fit other pedestals

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. Note some pedestals mount at the point where the hood has a sharp bend to the hood edge. See illustration.

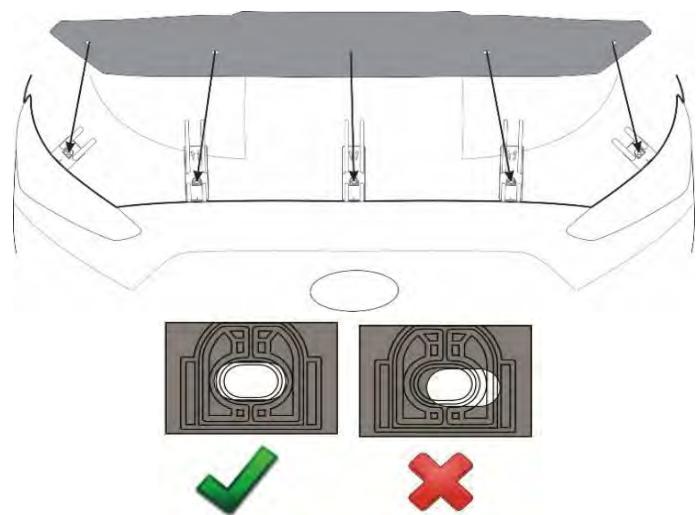


Remove installation tape measure

7

NOTE

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

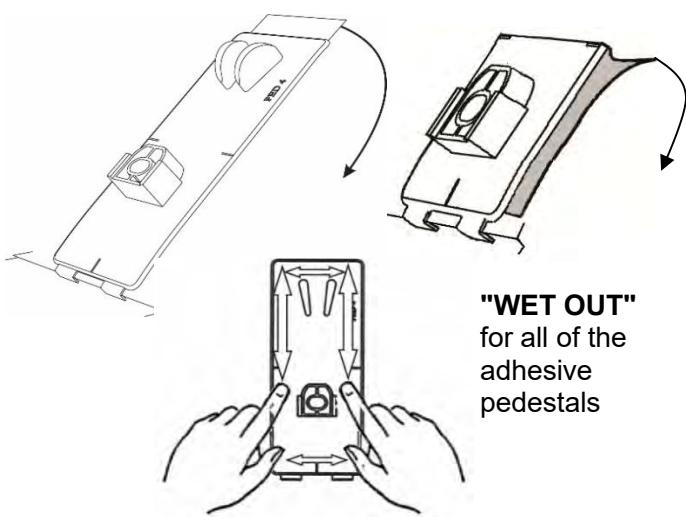


Test fit hood protector

8

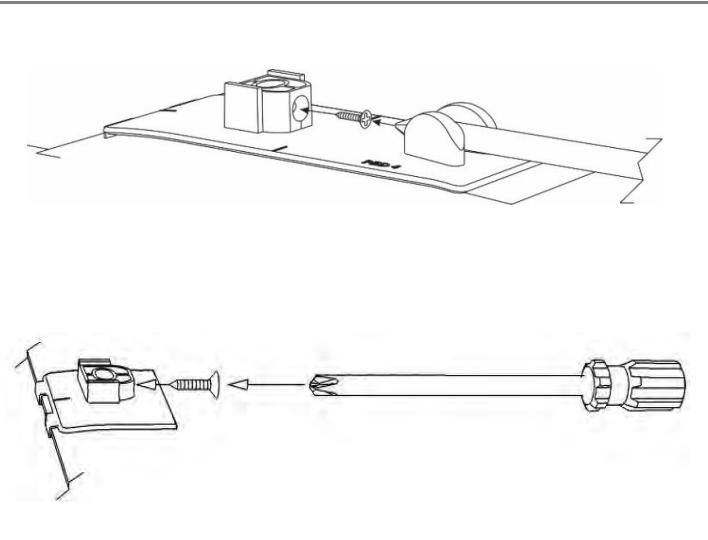
NOTE

- 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.

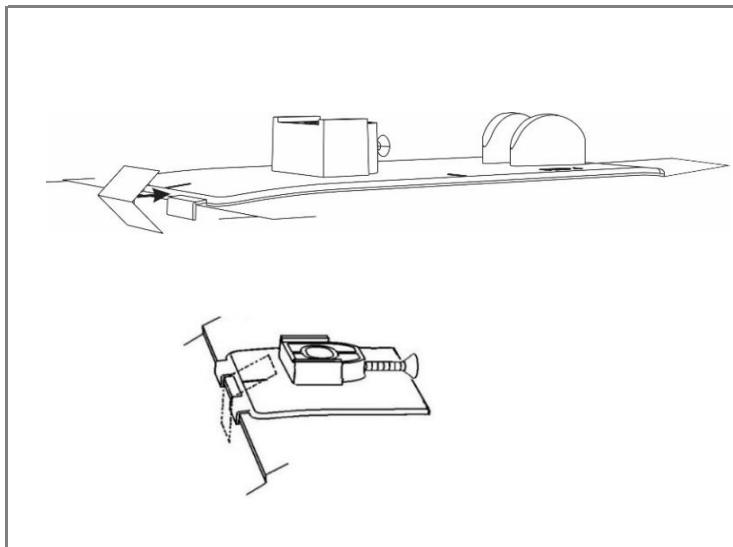


"WET OUT"
for all of the
adhesive
pedestals

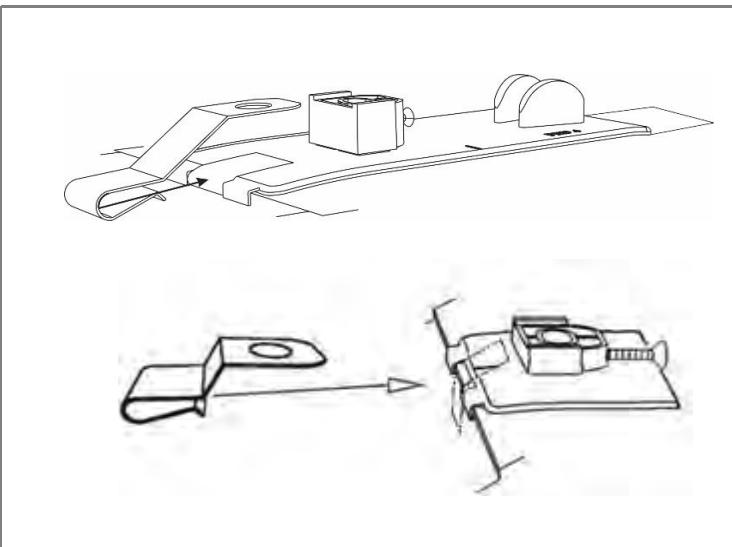
	Attach remaining pedestals	9
NOTE	Once locations for the remaining pedestals have been established, repeat steps 3, 4 and 5 for those pedestals.	
	Place all pedestals carefully as once they are stuck down, they are very difficult to remove.	



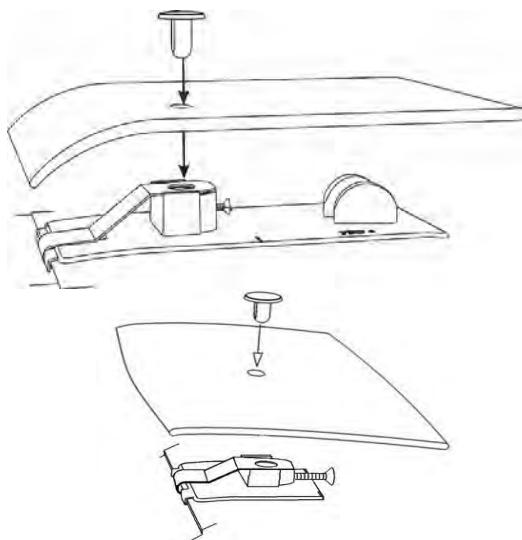
	Start screws	10
NOTE	Start a screw into each pedestal a few turns. The tip of the screw must not protrude into the hole where the attachment pin will install later.	



	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 large and small pedestals.	



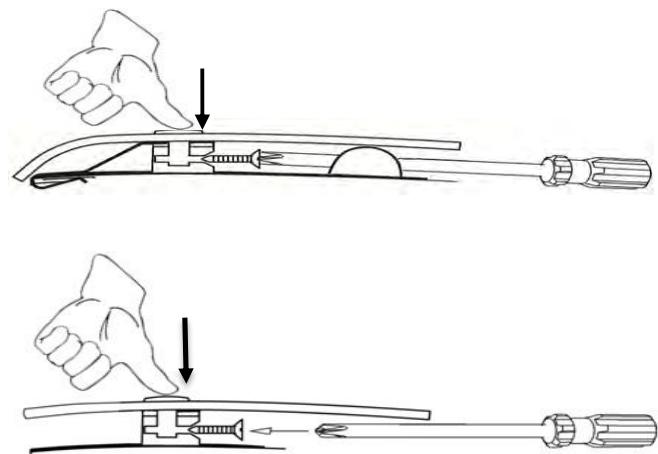
	Install metal brackets	12
NOTE	Push metal mounting brackets over the hood edge aligned with the anti-abrasion pads. Ensure the bracket is fully seated over the hood edge and the hole in the bracket is aligned with the hole in the pedestal.	



→ **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.



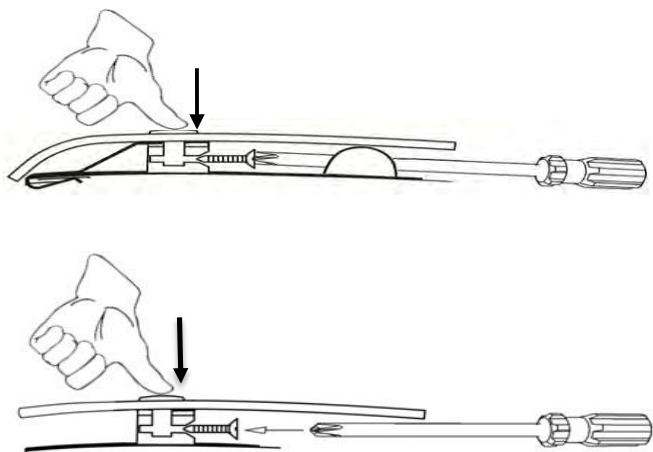
→ **Partially tighten the screws** 14

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.



→ **Finish tightening the screws** 15

NOTE

Confirm protector is centered on hood. Starting at the center location tighten all the screws that were loosely installed in step 14.



NOTE: To allow adhesive to cure do not wash your vehicle for 24 hrs.