



NO. 13040 Kit, Hood Scoops
(13042, 43)
2011-2012 Dodge Charger
INFORMATION SHEET

American Best Car Parts, Inc.
2891 Via Martens - Anaheim, CA 92806 Tel 714-632-1709 / 800-999-8753 / Fax. 714-632-2738

PROTECT YOUR INVESTMENT. READ ALL INSTRUCTIONS FIRST

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PLEASE READ INSTRUCTIONS THOROUGHLY BEFORE PRECEDING

We have provided complete instructions and hardware, #M tape, and adhesive promoter. The first of these items in on page one of the instructions. Before starting please verify that all parts are included in the shipment.

Also, verify that you received the correct part. The list of part(s) and hardware provided is noted on page one.

Tools and general materials required: gray Scotchbrite pads, cleaners, 320 & 400 grit sandpaper.

There are four phases to this intallation:

- 1) TEST FIT the part to be installed.
- 2) Preparation of the part for paint – painting.
- 3) Installation of the 3M tape.
- 4) Installation of the part.

PHASE 1) TEST FIT

TEST FIT the part to verify fit. DO NOT PREP, OR PAINT THE PART UNTIL THIS IS DONE.

NOTE: Occasionally, our urethane part might seem to be slightly distorted upon fit test. If so, place them in the sun Bottom side down. (if a warm day) or in a warm area for an hour or more and it should return to the original shape.

PHASE 2) PREPARATION OF URETHANE PART FOR PAINTING: This process is following an approved Sherwin Williams process And materials. Consult your paint supplier for equivalent materials and or processes.

- WASH the paintable surfaces and the tape ledge w / heavy duty detergent degreaser, i.e...(purple Stuff. Red hot and USP90 scuff get available at most paint suppliers ,) use a gray scuff pad until dull and rinse thoroughly.
- SAND across item with 400 grit sandpaper or finer. Check for imperfections and repair as needed. Repair with " Evercoat Metal Glaze", sku #100416, and 2 part polyester putty.
- RE-WASH with heavy detergent degreaser and USP90 scuff get using gray scuff pat to remove Residue. Rinse thoroughly , and wipe dry with a lint free towel.
- SPRAY item with Sherwin Williams UP07227 plastic adhesion promoter>
- SPRAY item with Sherwin Williams P30 sealer base coat, and then apply clear coat.
- DO NOT oven bake this part above 100 degrees F for no more than 2 hours. This part should be well Support during the oven baking process to avoid warping the part.

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PHASE 3 INSTALLATION OF THE 3M TAPE

- REMOVE ½" masking tape from the backside of the part.
- REMOVE any paint overspray on the tape area of the part with acetone and if needed 3M #7447. Scotchbrite burgundy pad After paint overspray is removed wipe tape ledge with clean rag and acetone
- CLEAN the tape ledge on the inside of the part with MEK or Acetone.
- ROUGH up the tape ledge using 3M burgundy scotchbrite pad that has been dipped in MEK or Acetone and then wipe clean with the MEK or Acetone.
- APPLY the provided 3M adhesion promoter onto the part and PRESS the tape on with the handle part of scissors. Apply tape along top edge of part where it will contact vehicle.
- ALLOW the part to set with the tape applied for about 30 minutes – this will help the curing process, before installing the product on vehicle.

PHASE 4) INSTALLATION OF THE PART (s) (perform in a warm area above 70 degrees F)

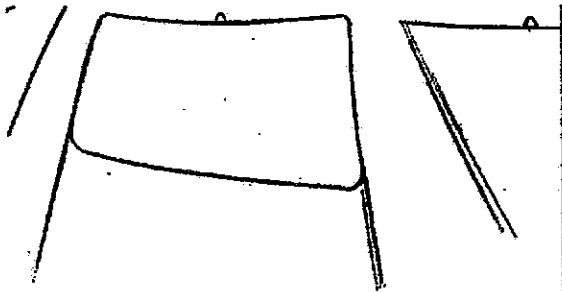
- CLEAN the vehicle where the tape will stick with a good wax or grease remover. Use 3M general purpose adhesive cleaner, sku # 8984 (quart container), or acetone.
- APPLY the 3m 4298 promoter, or acetone to the vehicle only where the 3M tape will come in contact with the vehicle.
PULL a corner of the tape red backing up above the edge of the part
Press firmly and evenly along the entire length of the hood scoop while removing the red tap backing.
Firm pressure is required to insure a good bond of the tape and vehicle.

See page 4.

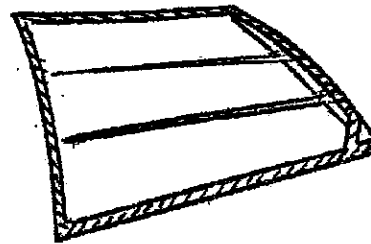
- Do not wash vehicle for 48 hours after installation of part.

Sources for some of the referenced materials: MEK (Methyl Ethyl Ketone, or Acetone) can usually be purchase at a hardware store. Scotchbrite scuff pads, 3M Adhesive Cleaner #8984 can usually be purchased from a automotive paint supply store.

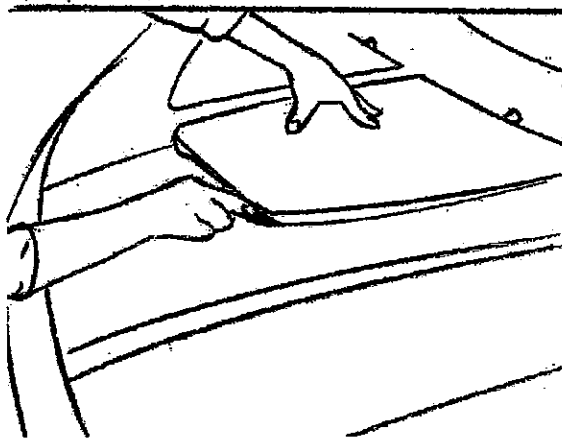
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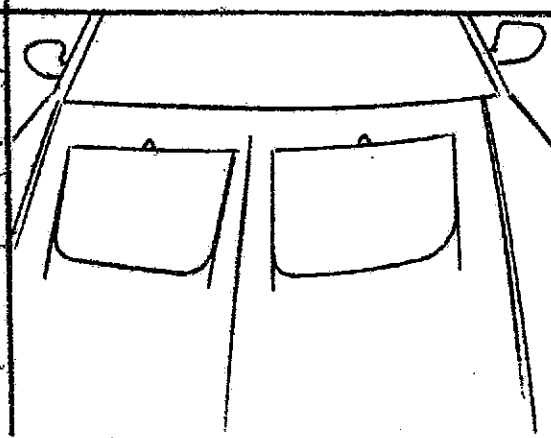
1- Position Hood Scoops (note Location Relative to Window Spray Nozzle)



3- Apply 3M Tape using recommended Procedure.



2- Mark Scoop Location with Grease Pencil and Masking Tape



4- Prep Hood as directed and Bond Hood Scoops securely in place.