### PART #8006 & PART #8007

## Follow Steps #1 through #9 if the air duct is not glued to the underside of the hood.

- 1 Remove hood from automobile and place upside down on a set of stands.
- Sand 1/2 inch of perimeter edge of Ram Air Duct that will be facing the 2. underside of the hood with 80 grit sand paper.
- 3. Place the air duct on the underside of the hood and align with scribe marks as shown in Fig. A. Trace the outline of the air duct with a pencil.
- 4 Remove air duct. Sand with 80 grit sand paper 1/2 inch on the inside of the traced line around the entire outline. (The "inside" would be the area covered by the air duct when in place).
- Apply a coat of wax about 3 inches wide on the outside of the traced line, this 5. will prevent the excess glue from sticking. Be careful not to get wax on the sanded area. (The "outside" would be the area not covered by the air duct when in place).
- Apply a bead of bondo (auto body filler) on the sanded area of the air duct. 6. Bondo can be purchased at any auto supply store.
- Place the air duct on the underside of the hood, and align with the scribe 7. marks. Then push down on the perimeter until the excess bondo squeezes out.
- 8 Use long reach vise grips to clamp air duct down tight to hood. If you do not have vise grips, place heavy objects around
- 9 Wait until the bondo gels up and the excess can be trimmed off with a putty knife.
- 10 Remove and discard the original outer half of your air box, install the K&N air filter into Cervini's ram air box. If the air box is not getting painted, use the alcohol wipe for cleaning the surface where the foam tape will be applied and then attach the outer air box to the inner half of the factory air box.
- 1989-1993 MASS AIR CARS ONLY Remove the 2 self-tapping bolts that hold the mass air meter bracket to the shock tower. Lower bracket 1 inch. Drill new holes and reinstall bolts

# SCRIBE MARKS

Fig. A

#### PAINTING INSTRUCTIONS FOR PART #4309 AIR BOX

Now that the part has been properly pre-fit, it is ready for paint.

# VERY IMPORTANT: The following painting procedures MUST be followed EXACTLY for PROPER ADHESION and to prevent fish eyes.

- 1. To remove any mold release contaminants, clean the back of the part first. Using 2 new clean rags, saturate the first rag with plastic prep cleaner\* and begin cleaning. Then use the second rag to remove the prep cleaner. Continuously fold both rags to their clean sides during the process. This prevents mold release contaminants from transferring to the painted surface.
- 2. Repeat step one on the front of the part.
- 3. Rinse the part with water. Apply a generous amount of Ajax® or sand fix\* to a red scuff pad\* (3M Scotch Brite Brand) and scrub the surface to be painted THOROUGHLY, especially on all the edges and hard to reach areas. Then rinse with water and dry. The scrubbed surface should be dull. If any shiny spots show, repeat the process on those areas.
- 4. Using another set of clean new rags, again clean the surface to be painted with plastic prep cleaner.
- 5. Spray the surface to be painted with adhesion promoter\* (follow the instructions on the can for application and drying time).
- 6. Apply 3 to 4 coats of urethane primer\* with flex additive\* (follow the instructions on the can for application and drying time).
- 7. Wet sand primer with 600 grit sandpaper. Be careful not to sand through the primer. If you do, you MUST clean those areas with plastic prep cleaner, apply adhesion promoter and prime. Once the primer has dried, wet sand the areas that were touched up. Your surface is now ready for paint.
- \* These items can be purchased at any auto body supply store.

PART #8006 & #8007		
QTY	DESCRIPTION	HARDWARE #
1 SET	FOAM GASKETS	CNVCERV1000209
1	K&N FILTER	RE0810
1	ALCOHOL WIPE	LAB10661

