## CD4II3AD



# 2005 - 2012 Smooth C–Pillar Scoops CDC#110041

#### Note:

Read installation instructions before starting and test fit component before painting. Side Scoop is a molded Urethane part. To ensure the quality of your vehicle and the product, have your Scoops painted by a professional automotive painting facility. We recommend that paint-curing temperature not exceed 150° F.



### **Component List:**

- Driver side Smooth Scoop
- Passenger side Smooth Scoop
- □ 1 Decal Kit (right & left sides-4 pieces)
- □ 1 Roll 3m Acrylic Bonding Tape (#950014)
- □ 2 Alcohol Packs (#950006)
- □ 1 Adhesion Promoter (#950007)

### Tools Required:

- Masking Tape
- Soft Clean Rag
- □ 80 120 grit sandpaper

### Attention:

Failure to follow instructions may result in loss of this product. Classic Design Concepts is not responsible for improperly installed C-Pillar Scoops. C-Pillar Scoops must be installed at a temperature of 70° F or above. If necessary, warm the vehicle and Side Scoop areas with a heat gun or hair dryer.

ORIGINATOR: Jeff Carroll	REVISION DATE: 08/19/2009	REVISION LEVEL: G
APPROVAL:	ISSUE DATE: 1-12-06	PAGE: 1 of 3

# Taping Side Scoops:

- 1. Sand area to be taped on the part with 80 120 grit sand paper (tape is **NOT** applied to the rear edge of the Scoop).
- 2. Clean with supplied alcohol swabs. Allow time to dry.
- <u>Caution:</u> Proper ventilation should be used when handling all solvents. Inhalation and direct contact with skin or eyes should be avoided
- 3. Apply supplied Adhesion Promoter. Allow time to dry.
  - <u>Note:</u> Adhesion Promoter may discolor paint, only apply where needed. The drying time is generally 30 45 seconds but may depend on conditions. Tape should be applied within 1 hour of applying Promoter, in a dust free environment.
- 4. Apply 3M Acrylic Bonding Tape. Lay parts face down on a soft surface, to avoid scratches. Cut tape with a razor blade where a continuous piece is not possible.
  - <u>Note:</u> It is recommended that the temperature of the part be 60 110° F at the time of application.
- 5. Apply even pressure around part to set tape. As a general rule, a minimum of 15 PSI should be used.
  - <u>Note:</u> Immediately after the tape is applied about 60% of the bond strength is achieved. After 24 hours approximately 75% 80% is achieved. After 72 hours 95% + bond strength is achieved.

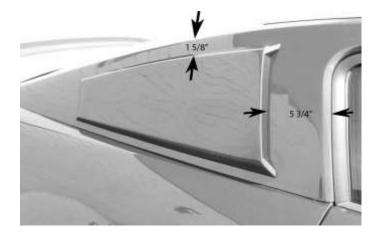
## Installing Side Scoops:

We recommend purchasing the CDC *Quarter Window Closeouts* (part #112040) for that finished interior appearance of your vehicle. The *Quarter Window Closeouts* are constructed of the same material as your headliner (offered in Charcoal only).

- 1. Apply provided decals to Scoops, clean area with isopropyl alcohol to remove any wax or polishing compound first. Decals are specific for driver and passenger side; make sure to have correct sides.
- 2. Thoroughly clean area around window where bonding tape will contact vehicle and wipe with isopropyl alcohol to remove wax. It is imperative that any wax be removed from the vehicle at the tape contact area for proper adhesion of Side Scoop.
- 3. Place Scoop on car to dimensions shown in figure and temporarily attach to car with masking tape.

ORIGINATOR: Jeff Carroll	REVISION DATE: 08/19/2009	REVISION LEVEL: G
APPROVAL:	ISSUE DATE: 1-12-06	PAGE: 2 of 3

## CD4II3AD



4. Once proper location has been achieved, mark the corners of the Scoop with masking tape.



- 5. Remove Scoop from car and peel all red backing from the bonding tape. Install Scoop to vehicle, using masking tape as a guide.
- 6. Press Scoop edges firmly to car to set bonding tape.
- 7. Repeat process for other side of vehicle.

Thank you for choosing Classic Design Concepts for your restyling needs. If you have any questions or concerns regarding installation please contact <u>Tech@classicdesignconcepts.com</u> or call **866-624-7997**.

ORIGINATOR: Jeff Carroll	<b>REVISION DATE: 08/19/2009</b>	<b>REVISION LEVEL:</b> G
APPROVAL:	ISSUE DATE: 1-12-06	PAGE: 3 of 3