

## **Chameleon Information Document:**

**Technical information concerning the Chameleon style Enclosure actually has three parts to think about. The actual enclosure itself, the windshield/extrusions and snaps/hooks and they are all related together.**

- 1) The windshield has the extrusions that the enclosure front zipper bead fits into. The extrusions are packaged with each enclosure.**
- 2) The enclosure (Chameleon) will have snaps and or hook configurations (customers choice). A snap tool kit is sold separate for snap installation (common hand operated snap tool gun tip will not fit the male snap).**
- 3) The snap tool kit will have snap mounting screws for the car half (customers choice) our use 1/8" pop rivets.**

**A lot of installation will revolve around the three instructions related to the installation.**

- 1) Windshield/extrusion/over the top instructions. Show front bead installation.**
- 2) Rail installation instructions.**
- 3) Snap installation instructions.**

### **Terminology:**

**Snaps = male or female half's either riveted into place or screwed into place (placement is customers choice)**

**Bead = round plastic rod that slides into channels**

**Channel = commonly called C-channel and is either a single channel or double channel design, Chameleon uses a double C-channel and is black whereas the single channel is silver (older kits)**

**Single Channel Rail = is the older system with Valance being sewing to the enclosure**

**Double Channel Rail = Chameleon and is black and allows customer to mix and match Valance colors**

**Windshield extrusion = has single channel for front zipper bead to fit into**

**Rail = whole channel assembly and is used for actual mounting to car roof, top, skin or what ever term you wish (most commonly called roof)**

**Snap Tool Kit = consists of screws, anvil and punch**

**Plugs = decorative plugs for end of C-channels**

**Self Tapping Screws = Chameleon uses self tapping screws so no drilling is required**

**V = is a section of rail that is V'ed out for squeezing between roof and roof struts so you do not have to totally remove the mounting bolts, per application (can also be used for identity reference)**

**Over The Top = an enclosure that folds out over the roof and uses hooks or snaps at side area's and one front door zipper bead for sliding into windshield extrusions**

**Side Doors = single bead door that slides into C-channel**

**Rear Curtain = single bead skirt that slides into rear C-channel**

**Valance = Decorative curtain that slides into secondary C-channel (Chameleon)**

**Hooks = elastic clamp and hook for holding enclosure to car**

**Self Tapping Screws = a screw (usually phillips head) that has an end that drills its own way into material (metal, plastic, wood, ETC.)**

**Windshield Zipper = extrusion that holds the bead**

**Note: there is one more rail kit called a Monsoon and is specific to Club Car MFG and it does use a rail system, do not confuse this with the Chameleon.**