

**51052**  
**54052**

**07-13 CHEVY**  
**AVALANCHE/TAHOE**  
**SUBURBAN**



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**Necessary Tools**

Phillips / Slotted Screwdrivers  
7mm, 8mm, 10mm Sockets  
Jig Saw/File/Angle Grinder

**Parts List:**

1 Main Grille Assembly  
1 Top Plate

**Hardware**

6 ½" x ½" L Brackets  
10 6/32 Nylon Lock Nuts  
4 #10 Flat Washer



**Bumper Cover and Grille Removal**

Apply masking tape to the painted surfaces of the grille.

Remove six 10mm bolts along the top **[1]**.

Remove two 10mm bolts securing the lower engine splash shield to the bumper cover (access below the engine and bumper cover).

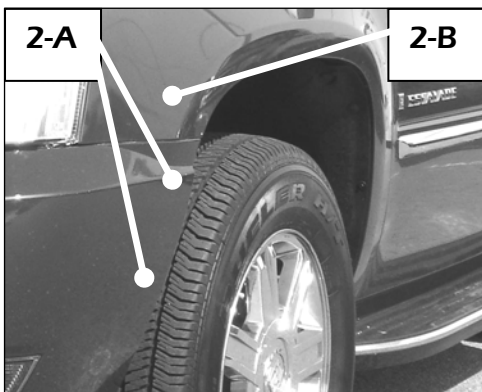
Remove the 7mm bolts and plastic fasteners attaching the inner plastic wheel wells to the bumper cover **[2-A]**.

Pull the inner wheel wells away from the bumper cover.

Loosen two 10mm bolts (these bolts point straight up in the wheel well) securing a plastic retaining bracket; these secure the bumper to the fender **[2-B]**.

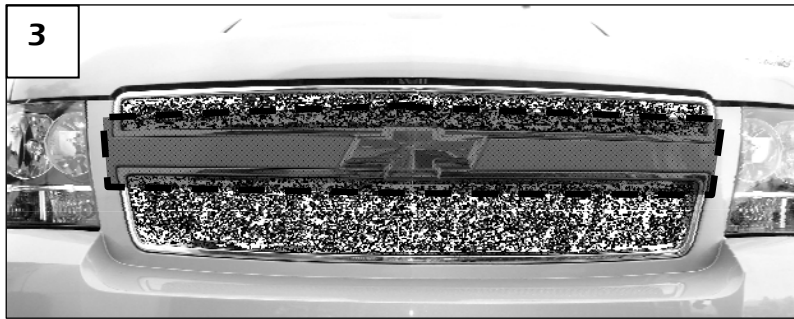
Disconnect the fog lights.

Release the bumper cover corners from the molded clips; then pull forward to remove the bumper cover assembly.

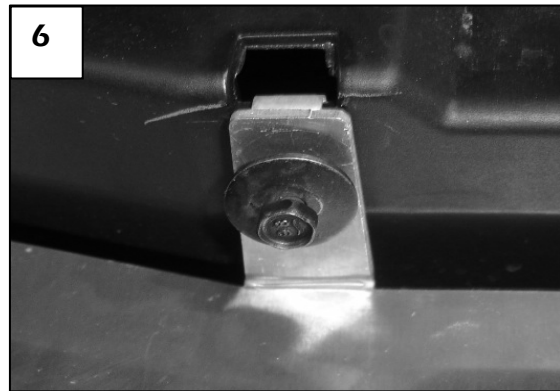
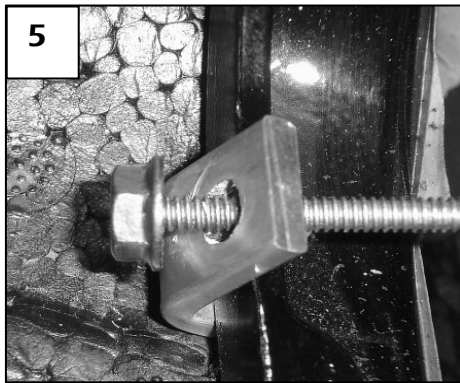


Place the bumper cover face down on a work surface. Use a slotted screwdriver to remove the four plastic screws securing the bumper pad to the bumper cover. Remove bumper pad. A metal clip retains each end of the factory inserts; use a screwdriver to remove these clips. Depress the molded clips around each insert; then remove both from the bumper cover.

## Grille Installation



Use a jig-saw to cut the center cross bar from the bumper [3 & 4]. Make your cuts at the base of each bar. File your cuts smooth. Re-install the bumper pad.



Test fit the grille into the opening. Trim additional material at cut edges (if needed). Remove grille. Install the top plate to the grille using the nylon lock nuts.

Remove the tape around opening (where the grille will rest against the bumper cover). Re-center the grille; use the L Brackets and nuts to secure the grille [5]. Wrap the brackets behind the bumper cover. The bottom will fit between the grille and foam backing. Tighten all of the hardware. Re-install bumper assembly at this time. Install factory hardware to hold top plate and grille to the vehicle [6].

**Thanks for purchasing your T-rex grille 06-25-08**