

2007 Chevy Tahoe Invisi -Lok™

After

Part# 43761 (Brushed) 43762 (Polished) 43763 (Black) Invisi-Lok $^{\rm TM}$

HARDWARE

16 - 10-32 x 5/8" Bolts

16 - 10-32 Nyloc Nuts (low profile)





Open Hood. Then tape the stock grille shell to protect during install as shown above.



Remove the "Egg Crate" section by using a pair of cutters to snip out as shown above or by using an air saw. You are just removing the bulk of the "egg crate" section as much as you can.



Repeat the cutting process for the bottom portion of the stock grille shell as shown above.



Using a hack saw go back and trim all the cut areas or if using a air saw as shown above, take care in trimming as the saw can jump out and scratch painted or chrome surface. Also take care when trimming around the emblem on top portion of stock shell as this green will be visible.



After trimming sand all cut areas smooth using a sanding block.



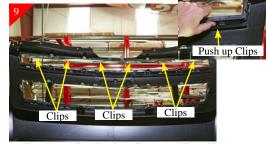
Place both the upper and lower <u>billet grilles</u> into opening and center make sure the billet grille is flush against the plastic lip. The bottom portion of billet grille needs to go under the emblem as shown.



Using a scribe or sharpie mark all of the mounting hole locations as shown. Remove billet grille from opening.



Next you will be removing the top portion of the stock grille shell. Do so by removing bolts across top of stock shell. Then reaching behind the stock grille shell, feel along the bottom of the top portion of stock shell for the clips to release see (step 9) for locations and close up of clips.



To release clips simply pull up on while pulling out on the top portion of stock shell.



With top portion of stock grille removed it will be easier to drill the marked mounting locations. Start with drilling the bottom holes. Flex or twist the bottom portion of the stock shell in order to reach and drill. Drill using a 3/16" drill bit.



Next you will be drilling the top mounting hole locations. Turn stock grille shell over or face down then drill using a 3/16" drill bit.. Flex or twist as in the previous step in order to reach and drill mounting holes as shown above. After drilling all mounting holes for the top portion re-install by clipping back in place.



Move to the bottom portion of stock shell and drill the already marked locations using a 3/16" drill bit.



Place billet grilles into opening and center. Attach billet grille by using the supplied $10-32 \times 5/8$ " bolts and 10-32 nyloc nuts. Replace the stock bolts that hold top portion of stock grille shell that were removed in step 8.

NOTE: Steps 6 - 13 shows stock shell removed from vehicle but this is not necessary

Completed Installation

For installation of billet grilles that require cutting of the stock shell, proper tools, knowledge and skill are needed. Carriage Works is not responsible for care & accuracy of the installation, only for Fit & Finish of its products. Use a qualified installer or contact original vendor for references to complete all instructions.