



2006-07 Ford Fusion

PART# 42971 (Brushed) 42972 - (Polished) 42973 - (Black) Upper
PART# 42981 (Brushed) 42982 - (Polished) 42983 - (Black) Lower

After



HARDWARE

- 8 - #8 x 5/8" Phillips head screws
- 8 - #8 x 1" Phillips head screws
- 16 - U-clips
- 4 - Spacers (square)
- 2 - Brackets 4298 
- 2 - Brackets 4297 
- 2 - Brackets 4297 



Remove (2) 10mm bolts from along top of stock shell.



Remove plastic rivets across top of core support. A small regular screwdriver will aid in removing.



Now Locate (3) per side in wheel wells plastic rivets & remove.



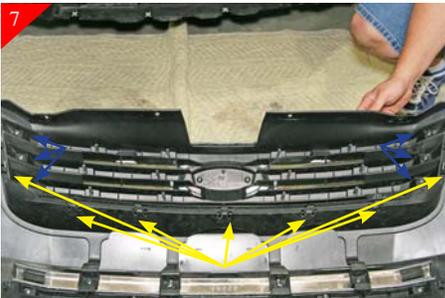
Using a 7mm socket remove the (10) bolts from under front end as shown above.



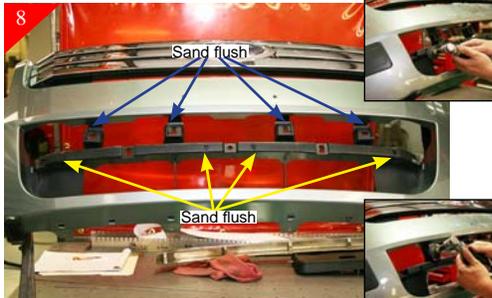
Starting on either side of the vehicle. Using a pry tool or screwdriver. Release the clips holding front end in place. Push pry tool in and lift up on the clip to release.



If Your car is equipped with fog lights you will need to un-hook them at this point. With all clips released the front end will be free.



Lay Stock shell on protective work surface. Now un-clip the 18 clips for the top portions & also 8 self thread nuts. Then for the bottom un-clip (6) clips and also 5 self thread nuts.



After removing chrome portion from top & bottom. Lay stock shell face up. Using a grinder or sanding block remove or sand flush the raised plastic as shown above.



Place supplied U-clips on the long end of the supplied brackets as shown above. Attach brackets to billet grille using the supplied #8 x 5/8" Phillips pan head screws. With brackets attached place billet grille into the opening and center.



Next place the supplied spacer between the billet grille and the shell, then place the supplied 1/4-20 x 3/4 soc head bolt into hole. This will hold the spacer in place while marking the bottom brackets for drilling. Now mark the hole locations for the bottom brackets where it meet the shell.



Remove the billet grille from opening and using a 3/16" drill, drill in the just marked locations as shown above.



Remove the bottom brackets from billet grille and attach them to the shell. Using the supplied 1/4-20 x 3/4" Soc head bolts and 1/4-20 nuts as shown above.



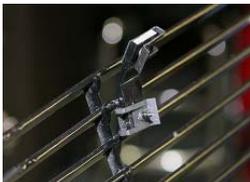
With the bottom brackets attached place the billet grille back into opening and center. Place the spacer between the billet grille and the shell (Ref. step 11), then attach using the supplied 1/4-20 x 3/4" Soc head bolts and 1/4-20 nuts



Attach the bottom using the supplied #8 x 5/8" Phillips head screws as shown above.



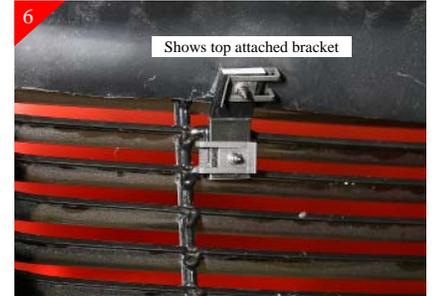
Using an air saw or hack saw remove the center of the grille shell as shown.



Place supplied u-clips on the brackets as shown above. (Fig A) Is showing the attached bottom brackets for the Top billet grille. (Fig B) Is showing the attached top brackets for the top billet grille.



Place billet grille into opening and center. Mark the hole locations for the top brackets where it meets the stock shell. Repeat for the bottom brackets. Drill a 3/16" hole in each of the just marked locations.



After drilling attach using the supplied #8 x 5/8" Phillips head screws.

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.

NOTE: Please adjust horizontal blades if irregular. This is the result of shipping and handling outside of Carriage Works control. Also Carriage Works Recommends applying a high quality automotive wax to maintain the original appearance.