

## 2009 Toyota Matrix

PART# 44291 (Brushed) 44292 - (Polished) 44293 - (Black) Upper







Start by opening the hood and locate the plastic rivets holding the top portion of the stock grille shell in place. Using a regular screwdriver lift up on the center portion and remove rivets.



After all clips are released remove the center stock shell.

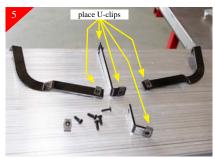
NOTE: If you plan on installing the bumper grille please do so at this time it will be easier to reach with the main grille out. If not installing bumper grille proceed.



Next you will be attaching the "L" bracket. Place one of the supplied U-clips as shown on the vertical support then attach bracket to the just placed U-clip using the supplied 10-24 x 5/8" phillips head bolts. After attaching place supplied U-clips on other end of the bracket (fig B).



Locate and remove the (2) phillips screws as shown above.



Next locate all the supplied brackets shown above. Now place supplied U-clips on brackets shown above.



Locate the Long "L" Bracket and attach as shown using the supplied U-clips and 10-24 x 5/8" bolts.

## Hardware

**Brackets** 

Bracket

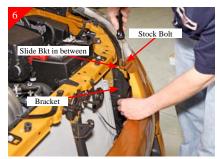
Bracket \

10-24 x 5/8" Bolts

10-24 U-clips



Along the bottom and the sides of the stock grille shell is being held in place by clips (Fig B). You will need to release the clips in order to remove stock shell. Do so by pushing down on the backside of the clips and also pushing back on the stock shell or towards the vehicle.



With U-clips in place you will now attach brackets to vehicle. Starting with the largest brackets (note that they are left and right specific, in step 5 that the brackets are orientated correctly). Slide bracket in between the stock facia and attach brackets using the stock phillips screws removed in step 2.



Place billet grille into opening and center. Attach billet grille using the supplied 10-24 x 5/8" bolts. You also may adjust billet grille for center by loosening the bolts and centering and re-tighten bolts.

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 ualified 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 Work Recommends applying a high quality automotive wax to maintain the original appearance