

# 2005-2007 Ford 500

## Part # 43521 43522 43523



Open hood and remove the (2) 8mm. Bolts from the core support area. Then remove (4) Plastic Push Pull rivets from same area as shown above.



Next you need to un-snap the plastic shroud from the stock grille shell as shown above.



Remove (6) 8mm bolts from the bottom of the stock grille shell by reaching behind stock shell as shown above.



There are clips on the bottom of grille shell opening (shown above in RED). Pull straight out on stock grille shell to remove. Grille shell will be free.

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Remove Stock "Blue Oval" emblem.



Next tape stock grille shell using masking tape to protect during install.



Remove the (6) Torx (T-20) along top of grille shell as shown. After screws are removed top portion will be free.

**Keep this portion of grille shell you will be needing it to reinstall grille.**



Next, using a file or hacksaw cut out the mesh as shown making sure to leave the small black ring around the inside of the chrome.

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Now re-install the metal bracket on the top of the cut grille shell by using the 2 outer screws.



Install the speed clips onto the long leg of the angle brackets and attach to the bottom of the billet grille.



Place the speed clips on the Z-Bracket on the angled leg as shown.

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Attach the end of the Z-bracket with the speed clip to the upper tabs on the billet grille as shown.



Insert the assembled grille into the grille shell by tilting the top brackets in first.



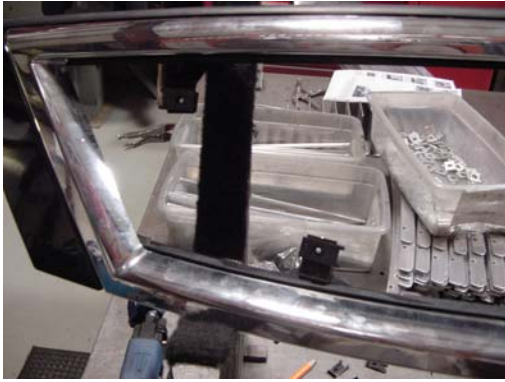
Align the brackets to the grille shell and mark their hole location. Drill a 3/16 hole in the bottom tabs and a 17/64 hole in the top metal bracket.



Now install 2 speed clips on the bottom of the grille in the just drilled holes. Make sure the flat part of the clips goes between the thin plastic onto the tab as shown.

Now remove all of the brackets from the billet grille and place the remaining speed clips onto the bottom brackets.

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Re-attach the brackets to the bottom of the grille using the supplied #8 x 5/8 screws.



Attach the top brackets using 1/4-20 x 1/3 socket bolts to the factory steel brace in the holes just drilled with the Saf-T-Nut facing the towards the outside of the bracket.

Re-attach the bracket to the grille shell.



Next, re-install the billet grill from the front of the grille shell and loosely attach to the brackets using the #8 x 5/8 screws supplied. Center the grille and tighten.