X54563 X51563



X54563 X51563

2008 FORD SUPER DUTY

INSTALL INSTRUCTIONS FOR RBP GRILLE KIT NUMBERS: 154563, 254563, 151563, 251563, 351563, 451563

FOR USE ON RL/RX SERIES 3PC MESH GRILLE

Recommended Tools:
Flat / Slotted Screwdriver
Drill/3/16" Drill Bit
Vice Grip Pliers
Die Grinder/Jig Saw/File/Sanding Disc
10mm, 5/16", 3/8" Sockets

Parts List / Hardware: 3 RBP Grilles 4 6-32 Nylon Lock Nuts 2 10-32 Nylon Lock Nuts 6 #10 Flat Washers

2 1" Flange Brackets 14 #8 Flat Nuts 14 #8x3/4" Philips Screws

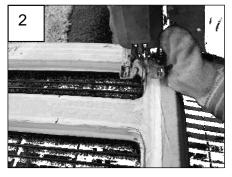
STEP 1: Read and understand all instructions before attempting the install of this grille. Be sure that the package of hardware matches the hardware list as listed above. Next, test fit the RBP grille to the vehicles factory openings. You are now ready for the install:

STEP 2: This billet grille will fit XLT model factory chrome grilles and FX4 model factory painted grilles. The center section of the OE grille must be cut for installation. Apply masking tape to the face of the grille to prevent scratching.

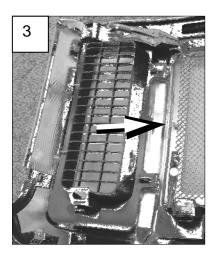
Remove seven plastic fasteners inside the top opening of the factory grille. Open the hood; remove two 8mm bolts behind the grille; securing it to the hood supports. Pry the grille assembly up to release the clips securing the grille assembly to the hood.

STEP 3: From the front; cut the inner cross bar mesh along the top; make your cuts below the solid plastic that retains the seven mounting holes along the top. Cut the bars along the bottom. Do not cut the inner edge around the opening.





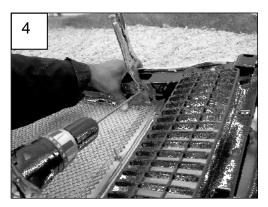
Draw a vertical straight line on each end of the center opening (across the two center cross bars) (1). Make your first cut 1/8" inside each line (better to cut less and make a second cut than cutting too much material). The outer frame overlaps the edge to hide your cuts (do not cut beyond the mesh grille frame). Use a die grinder or jig-saw to make your cuts (2). Make your cuts at the base of each bar.



STEP 4: Use a die grinder to cut the plastic edge on each end of the center opening (3). Do not cut the mounting tabs securing the factory plastic inserts on each end. Do not trim any material from the top or bottom of the opening.

STEP 5: Place one side insert into one of the openings. Center the grille; drill a 3/16 hole at each mounting tab. Slide a u-nut over the plastic edge (aligned with the mounting tabs). It may be necessary to trim the factory cross-bars for the proper alignment.

Use three screws to secure the grille in place. Repeat installation on other side.



STEP 6: Place the main grille into the opening. Use vise grip pliers or clamps to temporarily hold the grille in place. Drill a 3/16" hole at each mounting tab. Slide a u-nut over the plastic edge. Use the Phillips screws to secure each mounting tab.

Install the flange brackets, washers and larger lock nuts onto each end of the grille.

STEP 6: Making sure that the hardware is all tightened; re install the grill shell back to the vehicle.

Thank you for purchasing a RBP Grille! 04-23-08