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1999-04 FORD SUPER DUTY

Recommended Tools:

Flat / Slotted Screwdriver
Drill/3/16" Drill Bit
8mm Socket/Wrench
Die Grinder/Jig Saw/Cut off Wheel
File/Sand Paper

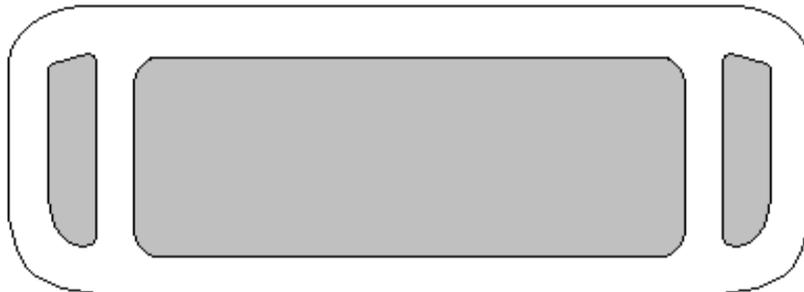
Parts List / Hardware:

1 Mesh Grille	1 Custom Bracket
5 #10 X 1" Phillips Screws	1 6-32 Nylon Lock Nuts
5 #10 Flat Nuts	1 6-32 Flat Washer
2 10" Custom Brackets	1 #6 1/2" Machine Screws
3 Custom L Brackets	2 10/32" Black Washers
2 #8 Screws	2 #8 Flat Nuts

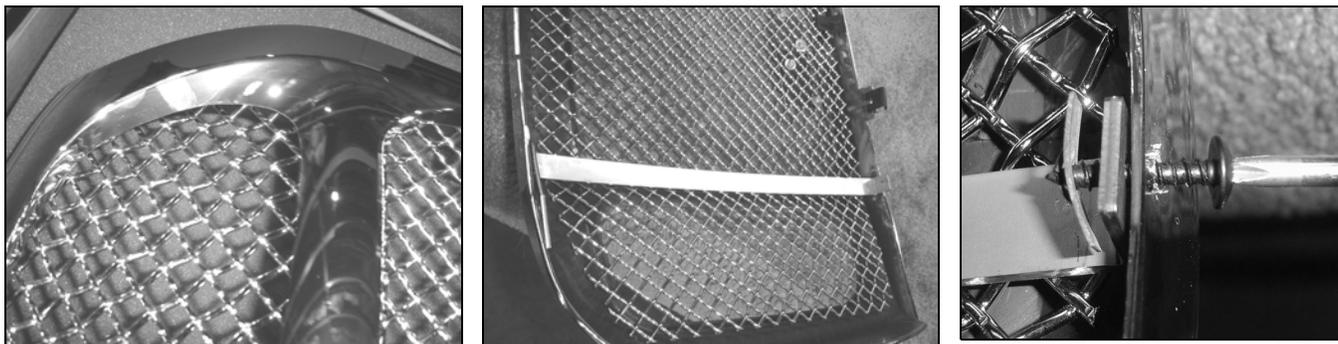
STEP 1: Read and understand all instructions before attempting the install of this grille. Be sure that the package of hardware matches the hardware list as listed above. Next, test fit the grille to the vehicles factory openings. You are now ready for the install:

STEP 2: Remove the screws on top of the grille. Now depress the clips on the bottom and remove the grille from the vehicle.

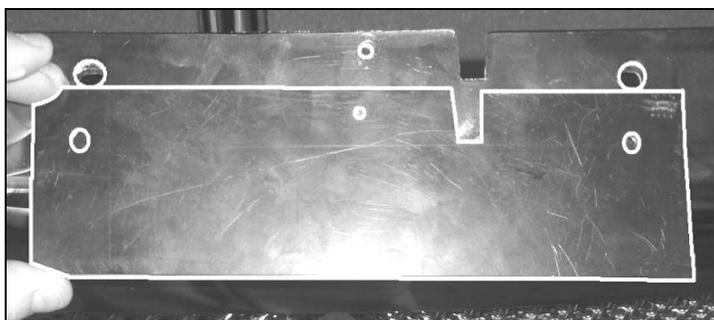
STEP 3: Cut the three openings out of the grille shell as illustrated by the shaded areas below (*It is better to cut less material and trim if needed rather than cutting too much*). Make your cut along the inner molding (where the chrome or painted area ends). Sand the edges smooth.



STEP 4: Now test fit the mesh in the grille to see if more material will need to be trimmed around the chrome ring. Place the grille face down on a table. Center the mesh in the shell. The mesh should fit flush along the lower and side edges so there is no gap between the mesh and the chrome ring (If it does not, trim the needed areas).



5: Make sure billet rests firmly against the rear of grille with no gaps (1). Take the two 10" long brackets and place them vertical hiding behind the chrome vertical pillar (2). On the lower mount, press till mesh is flush. Drill a pilot hole through the grille shell into the bracket. Take the provided #10 screw through the shell and bracket into the flat nut and tighten (3). On the top mount repeat this process (4). Repeat the process on the other side. There are three lower L brackets. Place these evenly spread between the two out side brackets. Compress the bracket down and drill a pilot hole. Take the provided #10 screw through the shell and bracket into the flat nut and tighten. Repeat this on the remaining brackets.



STEP 6: Locate the provided template. Place the template on the out side of the grille lined up with the two holes and notch on top of the grille (5). Drill the third hole in the top using this template. Place the last bracket on the inside of the shell. Using the Machine screw and washer, place it through the shell into, the bracket and into the nylon lock nut. Making sure that the mesh lays flat, tighten the hardware.

Thank you for purchasing a T-REX Grille!