GUIDE TO GRILLE INSTALLATIONS

UPPER GRILLE 2-PIECE KIT (TOY-1968) TO FIT TOYOTA 2014-15-16-17 TUNDRA 1794 EDITION • SR • SR5 • LIMITED • PLATINUM



Picture #1:
Our project Toyota Tundra in need of a custom GrillCraft Grille.



Picture #2:
To remove the upper grille shell you'll need to remove the (4) 10mm bolts and (2) upper clips.



Picture #3:
Use a Flat-Blade screwdriver to remove the two clips.



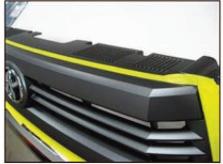
Picture #4:
Use a 10mm socket to remove the (4)
bolts.



Picture #5:
With all hardware removed, pull the grille shell towards you with moderate pressure to unclip each side. Once unclipped the grille shell comes right off.



To prep for cutting we recommend taping the edge of the cut-line to mask against any debris.



Picture #7:
Follow the upper factory molded line in the plastic to cut along.



Picture #8:
On the sides, you want to cut 3-4mm away from the chrome surround.



Picture #9:
Another view of the grille taped before cutting.

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Picture #10:
Another view of the grille taped before cutting.



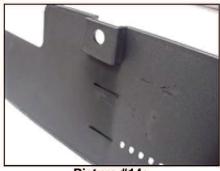
Picture #11:
When cutting the sides, be sure to follow the edge of the plastic as done in the picture.



Picture #12:
A view of the sides after cutting. Note there is still a slight frame of the factory insert all the way around the grille shell.



With the upper shell mounts, you'll want to cut and remove the molded plastic structures, leaving only the mounting area.



Picture #14:
After cutting the upper mounting structures, the underside should look like so.



Place the mesh insert into the grille shell. The insert fits perfectly into the shell and should not be impeded.



Picture #16:
While holding the mesh insert firm against the grille shell, mark the locations of the tabs on the grille shell using a sharp scribe



Picture #17:
Once all marks are made, use a 3/16"
drill bit to drill the corresponding
mounting holes.



Picture #18: Locate the included hardware.



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Picture #19:
The sides utilize the 1/4" thick spacers to mount the insert.



Picture #20:
There are access holes in the grille shell to place the included flat nuts opposite to the screw to tighten.



Picture #21:
The (4) upper mounting tabs use the included 1/2" spacers and 1.25" phillips head screws.



Picture #22:
To install the upper hood scoop grille,
you'll need to remove the assembly from
the hood. Remove the (3) 10mm bolts from
underneath the hood.



Picture #23:
Using a plastic prybar, release the assembly from the hood. The assembly unclips with ease.



Picture #24:
Place the mesh insert into the opening.



Picture #25:
Using a sharp scribe tool, mark the locations of the (3) mounting tabs.



Picture #26:
Tip: Cutting a cross-section of plastic for each mounting tab will help in installing the grille once the U-Nuts are installed on the mesh insert.



Picture #27:
Remove the rear plastic assembly from the front by removing the phillips screws attaching the pieces together.



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Picture #28:
Drill the corresponding holes for the mounting tabs using a 3/16" drill bit.
Remember: measure twice, cut once - drill once.



Picture #29:
Locate the included hardware.



Picture #30:
Mount the (3) U-Nuts onto the mesh insert. Make sure the smooth side is on the bottom of the insert.



Picture #31:
Time to reassemble. Screw the front and rear assemblies together, then place the mesh insert in from the front. Using the supplied hardware, screw the insert to the hood scoop.



Picture #32:

Note the distace the screw is from the mating surface of the front and rear sections of the assembly.



Picture #33:
Reinstall the Hood Scoop & Upper
Grille Shell and Installation is
Complete!