



T1968-69 3-PIECE KIT INSTALLATION DETAILS UPPER (TOY1968) & LOWER (TOY1969) GRILLE INSERTS

[TOY-1968] TOYOTA TUNDRA MX SERIES UPPER GRILLE



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



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



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



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



Install Step #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.



Install Step #6:
To prep for cutting we recommend taping the edge of the cut-line to mask against any debris.



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



Install Step #8:
On the sides, you want to cut 1/8" (3-4mm) away from the chrome surround.



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



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



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



Install Step #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.



T1968-69 3-PIECE KIT INSTALLATION DETAILS UPPER (TOY1968) & LOWER (TOY1969) GRILLE INSERTS

(TOY-1968) TOYOTA TUNDRA MX SERIES UPPER GRILLE



Install Step #13:
With the upper shell mounts, you'll want to cut and remove the molded plastic structures, leaving only the mounting area.



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



Install Step #15:
Place the mesh insert into the grille shell. The insert fits perfectly into the shell and should not be impeded.



Install Step #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 tool.



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



Install Step #18:
Locate the included hardware.



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



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



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



Install Step #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.



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



Install Step #24:
Place the mesh insert into the opening.

T1968-69 3-PIECE KIT INSTALLATION DETAILS UPPER (TOY1968) & LOWER (TOY1969) GRILLE INSERTS

[TOY-1968] TOYOTA TUNDRA MX SERIES UPPER GRILLE



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



Install Step #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.



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



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



Install Step #29:
 Locate the included hardware.



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



Install Step #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.



Install Step #32:
 Note the distance the screw is from the mating surface of the front and rear sections of the assembly.



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



Install Step #34:
 Our GrillCraft Upper & Lower Kits Shown Here in Silver Powdercoat Finish.

T1968-69 3-PIECE KIT INSTALLATION DETAILS UPPER (TOY1968) & LOWER (TOY1969) GRILLE INSERTS

[TOY-1969] TOYOTA TUNDRA MX SERIES LOWER GRILLE



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



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



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



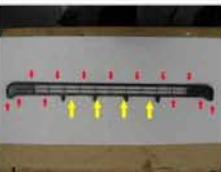
Install Step #4:
 Use a 10mm socket to remove the (4) bolts.



Install Step #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.



Install Step #6:
 With the Upper Grille removed, you'll gain access to the back of the bumper to complete the install.



Install Step #7:
 To remove the factory lower grille, you'll need to release the clips in the bumper along its perimeter. While pushing the grille back towards the vehicle, release the red arrowed clips first and the yellow bottom clips last. This way you'll be able to remove



Install Step #8:
 The upper clips will need to be pushed upward in order to release.



Install Step #9:
 The lower clips will need to be pushed downward in order to release.



Install Step #10:
 Place your new mesh insert into the bumper opening and mark the locations of the tabs on the grille using a sharp scribe tool. Then using a 3/16" Drill bit, drill the (5) corresponding mounting holes.



Install Step #11:
 Locate the hardware included with the lower grille.



Install Step #12:
 Place the grille back into the bumper opening and mount with the included hardware.



Install Step #13:
 Installation is now Complete! Our GrillCraft Upper & Lower Kit Shown In Black Powdercoat Finish.



Install Step #14:
 Our GrillCraft Upper & Lower Kit Shown In Silver Powdercoat Finish.