

### GUIDE TO GRILLE INSTALLATIONS

#### LOWER GRILLE KIT (TOY-1947) TO FIT 2005-11 TOYOTA TACOMA BASE, PRE RUNNER & X-RUNNER



Picture #1:

Here is the 2005+ Toyota Tacoma MX-Series lower grille kit Part# Toy-1947. Available in silver or black powder coat finish. This grille kit will fit the regular Tacoma and X-Runner models as well.



Picture #2:

Here is our project X-Runner in need of a lower custom grille. Please note on regular Toyota Tacoma models (NON X-RUNNER MODELS) THERE IS NO NEED TO REMOVE BUMPER COVER FOR LOWER GRILLE INSTALLATION!!!



Picture #3:

Remove upper grille bolts. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #4:

Remove upper grille push clips. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #5:

Removing upper grille.(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #6:

Remove push clips located under the front grille shell.(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #7:

Remove the (4) bolts located on the under side of the bumper these are located in front of front wheel (2) on each side.(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #8:

Remove the plastic push clips located on the under side of the front bumper cover.(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #9:

Unplug fog lamp socket.



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Page 2



Picture #10:
Remove (2) bolts located in fender
well location (1) on each side..(THIS
STEP FOR X-RUNNER MODEL
ONLY)



Picture #11:

Remove (2) pl;astic push clips in fender well location (1) on each side. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #12:
Remove front bumper cover. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #13:
On the back side of the bumper cover remove blue colored clips (these hold the lower lip spoiler onto the bumper cover).(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #14:
Remove metal "U" Clips that secure center black plastic bumper trim.(THIS STEP FOR X-RUNNER MODEL ONLY)



Remove plastic bumper center trim. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #16:
Place the new grille insert into bumper cover opening. Note the new grille insert is bowed.



Picture #17:
Press down on the grille frame as shown in photo press down in the location of mounting tabs.



Picture #18:
While holding grille firmly in place mark mounting tab center hole location as shown.

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Page 3



Picture #19:
Drill (4) 3/16" holes for the mounting screws.



Picture #20: Install grille with the supplied hardware as shown.



Picture #21:
The plastic bumper trim removed in step #15 will need to be cut and used on the back side of the bumper in order to keep lower lip spoiler fitting snug against the bumper. Measure 2 1/8" from the edge as shown. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #22:
Another look at the trim ready to be cut note arrows this will be the cut line.(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #23:
This section will no longer be needed.
(THIS STEP FOR X-RUNNER MODEL
ONLY)



Picture #24:
Another view of the cut trim. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #25:
View of the trim ready to be reinstalled.(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #26:

Place the cut trim piece in from the back side as shown.(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #27:
Attach the blue clips from the back side.



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Picture #28:
A view of the trim clips installed with the trim in placre the lower lip spoiler will now fit snug against bumper.
(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #29:
Here is our X-RUNNER please note we have removed the black center trim by installing it on the back side. There is another option look onto step# 35.
THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #30:
Our Toyota X-Runner looks awsome with
GrillCraft Grille in place and by removing
the center black bumper trim the X-Runner
takes on a new look.



Picture #31:
Tacoma X-Runner with custom upper and lower grille installed.



Picture #32:
Tacoma X-Runner with custom upper and lower grille installed.



Picture #33:
Tacoma X-Runner with custom upper and lower grille installed.



Picture #34:
Tacoma X-Runner with custom upper and lower grille installed.



Picture #35:

(OPTIONAL) Here is the Grillcraft optional hardware kit Part# TOY-1947-HRD this kit will allow you to install the black plastic trim on the front side of the bumper if desired. (FOR X-RUNNER MODEL ONLY)



Picture #36:
(OPTIONAL)Install rubber trim moulding onto the cut line of the modified plastic center trim. (THIS STEP FOR X-RUNNER MODEL ONLY)



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#### LOWER GRILLE KIT (TOY-1947) TO FIT 2005-11 TOYOTA TACOMA BASE, PRE RUNNER & X-RUNNER

Page 5



Picture #37:
(OPTIONAL) Place a few strips of
duct tape on the back side in order to
keep rubber trim in place is a good
idea. (THIS STEP FOR X-RUNNER
MODEL ONLY)



Picture #38:

(OPTIONAL) Here are the clips that
will hold the trim to the bumper. (THIS
STEP FOR X-RUNNER MODEL
ONLY)



Picture #39:
(OPTIONAL) Cut the center prong in the bumper using a wire cutter as shown.
(THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #40:
(OPTIONAL) Drill 1/4" hole in the center prong as shown. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #41:
(OPTIONAL) Measure 18" from center
drille hole. (THIS STEP FOR XRUNNER MODEL ONLY)



Picture #42:
(OPTIONAL) Drill 1/4" hole 18" from center prong as shown. Now install supplied push clips this will hold center plastic trim onto the front bumper. (THIS STEP FOR X-RUNNER MODEL ONLY)



Picture #43:
Tacoma X-Runner with custom upper and lower grille installed. Pictured here using (OPTIONAL)hardware kit to install black plastic center trim onto bumper.



Picture #44:
Tacoma X-Runner with custom upper and lower grille installed. Pictured here using (OPTIONAL)hardware kit to install black plastic center trim onto bumper.



Tacoma X-Runner with custom upper and lower grille installed. Pictured here using (OPTIONAL)hardware kit to install black plastic center trim onto bumper.