

6319321
07-14 TOYOTA
FJ CRUISER



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Torch Series Main Grille 1 Pc.

TOOLS REQUIRED:

Flat/Phillips Screw Drivers
Socket set
Die Grinder
Drill & 1/8" Drill Bit

PARTS LIST:

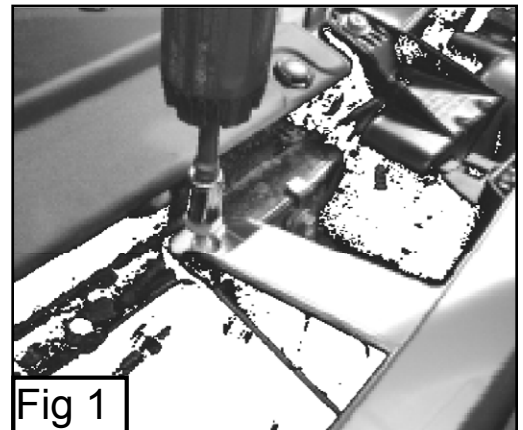
(1) A Bracket
(1) T Bracket
(1) 2" Flange Bracket
(5) 1/2" L Bracket
(10) 6/32" Nylon Lock Nuts
(10) #10 Flat Washers



Factory Grill Removal

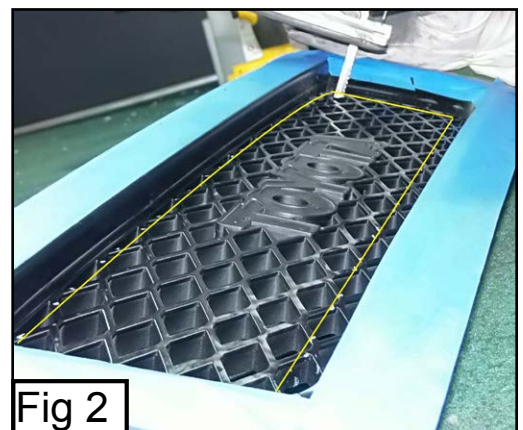
Step 1

Unbolt the two 10 mm bolts on top of the grille (Fig 1). Unfasten the three plastic clips securing the grille to the core support; remove the grille. The factory Toyota logo must be removed from the factory mesh. The logo has small pins that go through the grille to the back; these pins are melted to secure the logo. Use a die grinder (or similar tool) to remove the melted plastic. Then the logo can be removed from the front.



Step 2 Torch Grille Installation

Cutout the honeycomb factory grille in order to give the LEDs access. Draw a guide line along the front face of your factory grille, give approximate half inch space between the factory grille lip and your guide line all around (Fig 2). Carefully cut your factory grille using a jig saw. along the line. Use a sanding disk (or similar tool) to smooth the cut areas.



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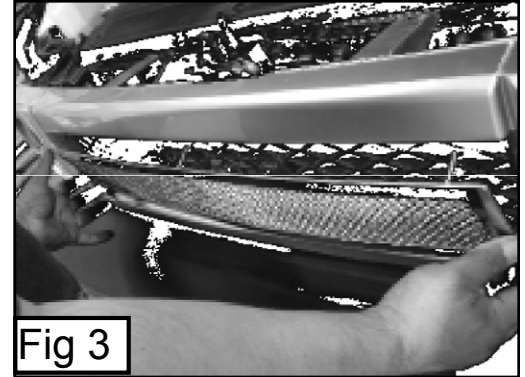
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Step 3

Center the grille in place (Fig 3). Use the 2" flange bracket to secure the center stud on the bottom. Use the small ½ L brackets and remaining nuts and washers to secure the grille.

Step 4

The factory logo may be re-installed onto grille. If logo is not going to be used; skip to Step 4. The grille is supplied with a pair of stainless steel letters with mounting studs. These letters (T and A) fit into the back of the factory logo. Use a small amount of epoxy to secure the letters in place; allow to dry (cure) in place. Center the logo onto the grille. Drill a pair of 1/8" holes for the studs to reach the back of the grille assembly. Use two washers and nuts to secure the logo.



Step 5

If a bumper insert is going to be installed; install at this time. Now re-install the grille assembly back onto the vehicle. Installation complete.