

**07-09 TOYOTA TUNDRA**  
**X-Metal Series Main Grille 1 Pc. Black**

**TOOLS REQUIRED:**

Flat / Slotted Screwdriver  
5/16", 1 0mm Socket/Ratchet  
Die Grinder/Jig Saw/File/Sand Paper  
Masking Tape/Black Spray Paint

**PARTS LIST:**

(1) X-Metal Grille (1 pc.)  
(2) 6/32" Nylon Lock Nuts  
(2) 6/32"x1/2" Machine Screws  
(1) Hood Release  
(8) #8x1" Phillips Screws  
(8) #8 Flat Nuts  
(2) #10 Flat Washers  
(2) Factory Fasteners

**PLEASE READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE INSTALLATION.** Auto makers offer varied models to each vehicle and occasionally manufacture more than one body style of the same model. To assure your part is correct; our tech department can be contacted at [tech@trexbillet.com](mailto:tech@trexbillet.com) to verify fitment or assist with tech questions. All other inquiries can be directed to [info@trexbillet.com](mailto:info@trexbillet.com). In the event you do not have internet access please call 1-800-287-5900.

**Step 1**

Open the hood; remove two 10mm bolts securing the hood latch to the grille. Release pressure clip retaining hood latch extension rod (Fig 1). Remove ten 10mm nuts from behind the grille. Use a slotted screwdriver to remove the plastic insert along the top of the grille; wrap the tip in masking tape to prevent scratching. Remove five 10mm nuts from behind the insert. Two plastic clips remain on each end of the grille; there is no access to these fasteners. Pull the grille forward to remove; (replacement clips are provided if they break).

**Step 2**

The hood release bracket is attached to the center cross bars cut from the grille. Align the supplied bracket to the plastic lip along the bottom on the factory grille (Fig 2). Drill a 1/4" hole at each hole. The 1/4 bolts, nuts and washers will be used to attach the bracket (Do not attach at this time).

**Step 3**

Use a die grinder to cut the three center cross bars from the grille (Fig 3). Make your cuts at the base of each bar (as noted by the dotted line). Now cut the thin vertical bars along the top and bottom. Test fit the grille into the opening. Trim additional material if needed. File your cuts smooth.



**Step 4**

Some models have a grey center grille area. Apply a coat of black spray paint to hide your cuts and inner color (Fig 4).

**Step 5**

Center the insert into the factory grille. Hold the grille firmly in place; drill a 1/8" hole into the plastic (Fig 5). Use the small screws and flat nuts to secure the insert to the factory grille.

**Step 6**

Install the hood release bracket and hood release assembly onto the grille. Replace the OE plastic fasteners in the corners. Re-install the grille assembly onto the vehicle. The factory Toyota logo can be re-installed onto the vehicle using double-sided tape. Installation complete.

