

# T-REX

## GRILLES



### UPPER CLASS GRILLE

#### BUMPER GRILLE - #55036 / #52036

#### 2016 CHEVROLET CAMARO SS

### PARTS INCLUDED

(1) Bumper Grille

Polished - Part #55036 OR  
Black - Part #52036

### HARDWARE INCLUDED

- (1) - Bumper Bracket - R
- (1) - Bumper Bracket - L
- (4) - #8 x 2" Hard Anodized Screws
- (4) - #8 U-Nuts
- (4) - #10-32 Nylock Nuts
- (4) - 2" Flange Bracket

### TOOLS REQUIRED

- Nut Driver / Socket Set
- Screw Driver Set
- Flash Light
- Pocket Knife

### GRILLE INSTALLATION GUIDE

#### START HERE

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.

\* APPLICATION MODELS VARY. WE RECOMMEND TO VERIFY FITMENT BEFORE BEGINNING INSTALLATION PROCESS.  
\* IMAGES FEATURED IN THE INSTRUCTION DOCUMENTS MAY NOT ALWAYS EXACTLY MATCH YOUR GRILL.

#### STEP 1 FRONT BUMPER REMOVAL

- 1) Turn off engine and chalk tires with stop block. Open Hood.

#### PRO TIP:

Before you begin, use "3M Painters Tape" to apply a protective guard around the work areas. Attend to the fender and bumper valance. This will help protect the paint and finish of your vehicle.

#### STEP 2

- 2) Begin by laying out the new T-REX Grille and provided hardware kit. There should be (4) Screws, (4) U-Nuts, (4) Flange Brackets, and (2) Bumper Grille Brackets. This is a Grille Overlay type installation so it will be directly mounted onto and over your existing grille.

#### PRO TIP

It should be noted that any factory badging may be visible from behind when the grille is fully mounted. Be advised that you should consider blacking out the OE Components to camouflage, hide or obscure for a cleaner look.

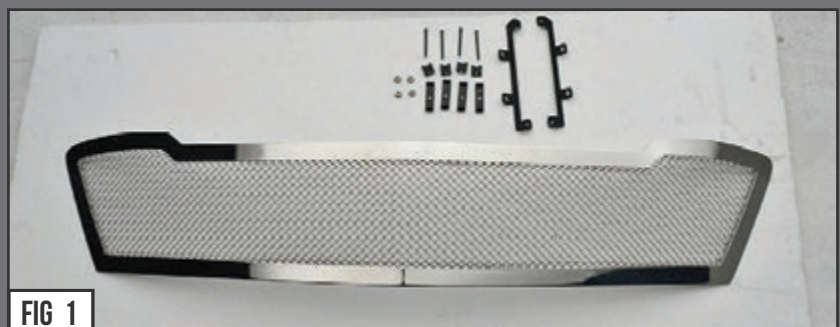


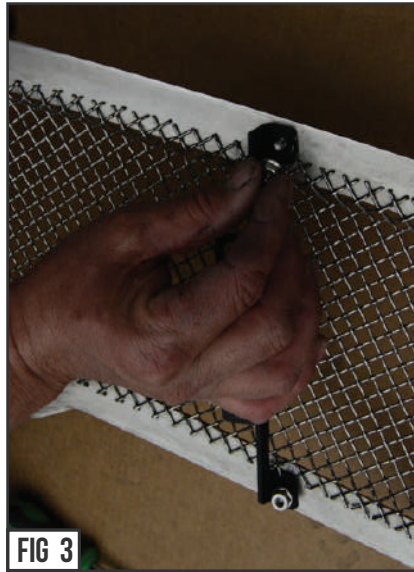
FIG 1

# UPPER CLASS GRILLE

BUMPER GRILLE - #55036 / #52036

2016 CHEVROLET CAMARO SS

## GRILLE ASSEMBLY - CONTINUED



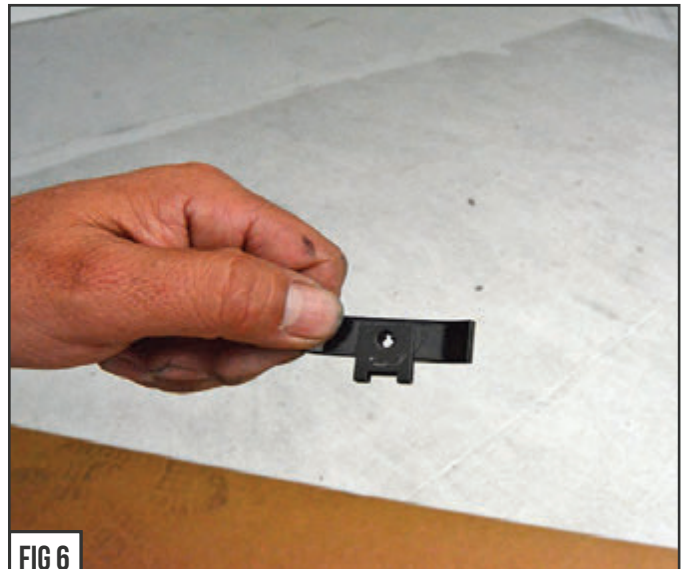
### STEP 3

3) Take the long Bumper Grille Brackets and fix them to the new T-REX Grille's pre-determined mounting studs.

SEE FIGURES 2 - 4

### STEP 4

4) Take the provided (4) #10 -32 Nylock Nuts and tighten down the Bumper Grille Brackets to the Grille.



### STEP 5

5) Take the 2" Flange Brackets and slip the U-Nuts over them. Pay attention to the orientation of both the Flange Brackets and how the U-Nuts fit over.

SEE FIGURES 5 - 6

## GRILLE ASSEMBLY PROCESS CONTINUED

# UPPER CLASS GRILLE

## GRILLE ASSEMBLY - CONTINUED

BUMPER GRILLE - #55036 / #52036

2016 CHEVROLET CAMARO SS



### STEP 6

SEE FIGURES 7 - 9

6) Take the (4) provided 2" Hard Anodized Screws and from the front side of the T-REX Grille, insert them into position so that they will be slipped through the long Bumper Grille Brackets.



### STEP 7

SEE FIGURES 10 - 11

7) Put into place the (4) assembled Flange Brackets on the backside of the grille by threading onto the (4) Hard Anodized Screws.

## GRILLE ASSEMBLY PROCESS CONTINUED

# UPPER CLASS GRILLE

## GRILLE INSTALLATION - START

BUMPER GRILLE - #55036 / #52036

2016 CHEVROLET CAMARO SS



FIG 12



FIG 13

### STEP 9

9) It is now time to put into place the new T-REX Grille and position it over the lower bumper opening.

SEE FIGURES 13 - 15

### STEP 10

10) Carefully overlay the grille and manipulate the screws so that it will be able to slip through the OEM Grille pattern.



FIG 14



FIG 15

## GRILLE SHELL INSTALLATION PROCESS CONTINUED

# UPPER CLASS GRILLE

## BUMPER GRILLE - #55036 / #52036

### 2016 CHEVROLET CAMARO SS

**STEP 11**

SEE FIGURES 14 - 17

11) Use two long screw drivers to position the screws so they will grab and fasten to the OEM Grille pattern.



### GRILLE INSTALLATION COMPLETE



**STEP 12**

12) Once you are satisfied with the look and placement of your T-Rex Grille Overlay, go ahead and tighten everything up and re-install all the removed vehicle components.

# UPPER CLASS GRILLE

BUMPER GRILLE - #55036 / #52036  
2016 CHEVROLET CAMARO SS



**STEP 13**

SEE FIGURES 18 - 22

13) At this point you want to look over your work and examine the gap alignments around all edges and in between the new T-REX Grille and the vehicle components and body lines. Carefully close the hood for a complete visual inspection. If adjustment is needed, you can remove grille and shift side to side or up & down to achieve proper look.



## LED LIGHTING EQUIPMENT INSTALLATION / DISCLAIMER

### WARNING

PLEASE CONSULT YOUR LOCAL AUTOMOTIVE ELECTRICAL PROFESSIONAL FOR INSTALLATION SERVICES AND ADVICE. T-REX IS ONLY EQUIPPED TO PROVIDE BASIC TECHNICAL ASSISTANCE DUE TO THE DIVERSITY OF VEHICLES, VEHICLE OPTIONS & MODIFICATIONS AND LIGHTING CONFIGURATION OPTIONS AVAILABLE. T-REX Truck Products cannot be held liable due to improper component installation and / or faulty wiring.

### GENERAL GUIDELINES

LED Lights & LED Light Bars operate at relatively high currents and should only be installed by qualified personnel with experience in switched / relayed high draw DC Circuits.

- Light Bars are designed for use only with standard 12v DC power systems
- Light Bars are for OFF-ROAD USE ONLY. Check your local laws & regulations regarding vehicle mounted lights.
- Some Light Bars are equipped with waterproof connectors while others are simply pig-tailed
- Red Wires = POSITIVE | Black Wires = NEGATIVE
- ALWAYS install your lights on a fused circuit. Basic fusing guidelines: maximum 5A for every 10" of LED Light Bar.

### GENERAL USE, INSTALL AND ADJUSTMENT TIPS

NOTE 1: T-Rex Torch Series Grilles (with LED Light Bars installed), and LED Light Bars themselves are for OFF-ROAD USE ONLY.

NOTE 2: Light Bars in Torch Series Grilles are installed flush with the grille from the factory. This may or may not be the ideal angle for each light depending on the configuration of your vehicle and its options and/or modifications. To adjust the angle of your light bars simply loosen the mounting hardware on either side of each Light Bar, rotate the Light Bar to adjust the angle, then tighten the hardware once the desired angle is achieved (please be careful not to over-tighten the mounting hardware or scratch the protective powder-coat finish). It is best to adjust the angle with the vehicle on level ground with the lights facing a wall, garage door or other solid barrier at a distance of approximately 25-30 feet.

NOTE 3: Please consult a qualified automotive electrical professional for light bar wiring installation.

NOTE 4: An optional universal wiring harness (part# 639HAR1) is also available that includes high-heat & oil/fuel resistant wires, waterproof connector, 12v relay, 12v rocker switch, inline fuse holder. Our universal wiring harness significantly expedites the installation process but is not a vehicles specific "Plug & Play" product and does not eliminate the need for a professional installation.

## GRILLE CARE INFORMATION

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T-REX grilles are finest in the industry but do require normal care. Wash regularly as you would when caring for your vehicles. Never use dish soap.

### POLISHED FINISH

T-REX polished grilles should be waxed at the same time that you wax the vehicle and can be cleaned with soap and water. A polished finish can be cared for in the same fashion that would care for your vehicles factory chrome. Never leave wet water spots as that may leave a blemish.

### MATTE BLACK FINISH

Paint warranty applies to defects in material and / or workmanship, it does not cover the matte finish surface appearance.

To enjoy the matte appearance for many years to come, please follow these owner care and maintenance tips.

Get a no-shine matte car wash soap that uses no fillers, no silicone, and won't strip your matte paint of its layer of protection.

Do not use wax, detail spray, armorall®, or any products made for normal paint. Use only products specifically developed for matte finish paint. Do not use products that are even mildly abrasive, such as polishes, glazes, or rubbing compounds. Do not use mechanical cleaners or polishers. Do not use terrycloth, cloth, or paper towels. Do not rub the finish vigorously, this will burnish the paint finish, causing a permanent shiny spot. Shiny spots cannot be removed.

Do not use commercial car wash facilities or their shine enhancement products. Most car wash brushes, large mechanized "towels," and shine enhancement products can damage matte paint.

Remove foreign substances such as insect remains, tar, and road debris using a soft applicator and a mild solvent; saturate and soak area before cleaning—rub lightly.

Hand-wash with a soft wash mitt and mild cleaning product safe for matte paint. Use microfiber cleaning cloths with alcohol-based window cleaner for basic surface clean-up.

### GLOSS BLACK FINISH

T-Rex Grilles with Gloss Black Powder Coated Finish may be washed regularly as you would when caring for your vehicles finish using soap and water. T-REX grilles should be waxed at the same time that you wax the vehicle. As a general rule, anything you use to clean your vehicles painted surfaces can be used to clean and maintain your T-REX grille. A Gloss powder Coated Finish can be cared for in the same fashion that you would care for your vehicles factory paint job. Never leave wet water spots as that may leave a blemish.