

Product Number: E1550 Application: '07-'13 Toyota Tundra

### SAFETY

#### Your safety and the safety of others is very important.

- In order to help you make informed decisions about safety, we have provided installation instructions and other information.
- These instructions alert you to potential hazards that could hurt you or others.
- Please do a job safety analysis (JSA) before each task to identify potential hazards for your situation and remove/protect against them.
- You must use your own good judgment and take your time.

Read and understand all safety precautions and instructions before installing this product.

THIS PRODUCT IS FOR OFFROAD USE ONLY. ALL LIABILITY FOR INSTALLATION AND USE RESTS WITH THE OWNER.

CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE.

### Injury hazard

#### Failure to observe these instructions could lead to severe injury or death.

Always remove jewelry and wear eye protection.
Always use extreme caution when jacking up a vehicle for work. Set emergence
brake and use tire blocks. Locate and use the vehicle manufacturers designated
lifting points. Use jack stands.
<b>Always</b> use appropriate and adequate care in lifting components into place.
Always ensure components will remain secure during installation and operation
<b>Always</b> wear safety glasses when installing this kit. A drilling operation will
cause flying metal chips. Flying chips can cause serious eye injury.
Always use extreme caution when drilling on a vehicle. Thoroughly inspect the
area to be drilled (on both sides of material) prior to drilling and relocate any
objects that may be damaged.
Always use extreme caution when cutting and trimming during fitting.
Always tighten all nuts and bolts securely per installation instructions.
Always route electrical cables carefully. Avoid moving parts, components that
become hot and rough or sharp edges.
<b>Always</b> insulate and protect all exposed wiring and electrical terminals.
Always perform regular inspections and maintenance on mounts and
related hardware.





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#### I. Overview

Congratulations on your new purchase of the industries' best and most stylish Rear Bumper available for the 2007-2013 Toyota Tundra! This bumper has been designed to be lightweight and easily customized with the industry's highest quality accessories.

Your Rear Bumper designed in 3-D from digitized data, CNC laser cut, fabricated, and powder coated... all in the U.S.A.

Enjoy the fit and finish of a quality Toyota Tundra Rear Bumper from Fab Fours Inc.





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### **Tools Required**

- Socket Wrench with Extension
- 3/4", 12mm, & 19mm Sockets
- 3/4", 12mm Box End Wrench
- Flat and Phillips Head Screwdrivers
- Floor Jack and wood block.

### II. Removal of Stock Bumper

A. Using a Phillips head screwdriver remove the license plate lights from each side of the OEM bumper. Disconnect the harness on the back side of the light to remove fully. Secure the harness out of harms way to the frame.

B. Remove your license plate from the OEM Bumper.

C. Remove the plastic corner pieces from the top of the OEM bumper by pulling up from the outside edge. If the plastic is being stubborn during removal the plastic clips can be popped loose from the bottom side of the bumper.





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D. Remove the Phillips head screw passing through the plastic that was hidden by the license plate previously.



E. Pop the plastic clips loose on the bottom side of the main piece of plastic on the top side of the bumper allowing access to the OEM fasteners.

F. Using a 12mm wrench remove the eight OEM fasteners holding the OEM bumper shell to the receiver hitch.



G. Remove the OEM bumper and set aside. Hold onto the





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OE Hardware. You will need it to install your Fab Fours bumper.

H. Your Truck is now ready for the installation of your new Fab Fours Rear Bumper!

#### III. Rear Bumper Installation

NOTE: The following installation steps apply to the installation of the Rear Bumper. PLEASE READ THE ENTIRE MANUAL BEFORE ATEMPTING INSTALLATION! Ignoring these steps will increase your probability of scratching the vehicle during product Installation!

A. Remove the bumper from the shipping carton. Lay all items out on a blanket to prevent damage to the powder coating.

B. Install the License Plate lights into the bumper using the supplied #8 hardware. These will be wired once the bumper is installed.

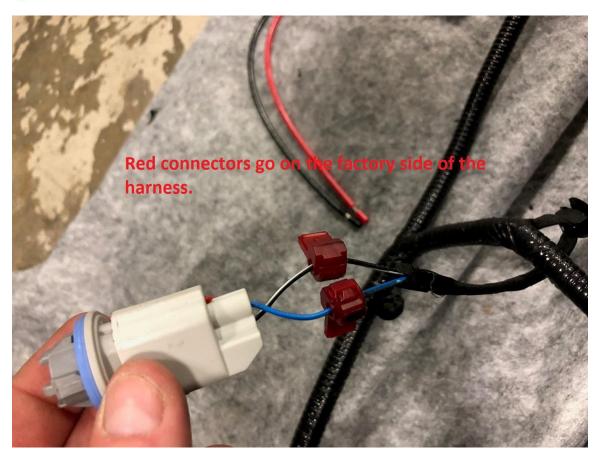
\*When experiencing a hyper flash or when replacing halogen lights with led lights a resistor should be used. The resistor will wire into the positive power supply to the light and the negative side of the ground supply to the light.

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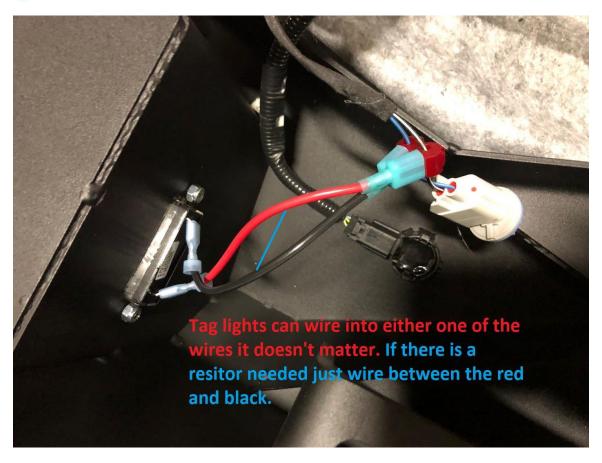
### **Installation Instructions Toyota Tundra Rear Bumper**Product Number: E1550

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C. Using a 19mm socket and wrench to remove the two bolts from each side of the hitch frame plate.





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- D. With the help of two friends and possibly a floor jack to help support the center of the bumper lift the Fab Fours bumper into place.
- E. With the bumper held into place insert the OEM fasteners through the bumper and into the hitch frame plate. Do Not Fully Tighten.



- F. Align the bumper side to side and top to bottom to ensure a perfect fit to the truck. Allow for a 0.375" clearance to all painted surfaces if possible, to allow for frame flex.
- G. Check that the tailgate does not interfere with the bumper by opening it very carefully and lowering it into place. If tailgate is to close to the bumper, adjust bumper lower.
- H. Fully tighten all fasteners between bumper and frame.
- I. Use the provided terminals and splice into the factory





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tag light wiring. Connect using supplied wire to tag lights.

J. Install supplied license plate plastic nut inserts and license plate.

K. Prep the area shown below and attach the red LED strip in the location shown. Wire as desired depending on functionality. You have the following options: wire to your brake lights, running lights or tag lights.



L. Enjoy your New Rear Replacement Bumper from Fab Fours!



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#### IV. Maintenance/Care

☐ Periodically check and tighten all fasteners.

■ Stripped, fractured, or bent bolts or nuts need to be replaced.

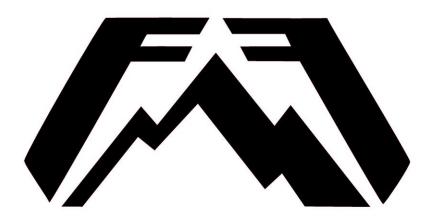
☐ After washing of the vehicle make sure to fully dry all surfaces

#### **V. Contact Information**

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More than expected... Better than expected