

# ROUGH COUNTRY

SUSPENSION SYSTEMS®

## Toyota Tundra 2014-2018 Front Bumper

Thank you for choosing Rough Country for all your vehicle needs.

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.

**▲ NOTICE** Rough Country LED lights are for off-road use only.

### HARDWARE INCLUDED:

- 20 - 10mm Flat washers
- 6 - 10mm Lock washers
- 6 - 10mm Nuts
- 6 - 10mm x 35mm Bolts
- 4 - 12mm Flag Bolts
- 4 - 12mm Flat washers
- 4 - 12mm Lock washers
- 4 - 12mm Nuts
- 4 - 4mm x 10mm Button head screws
- 2 - 8mm x 16mm Bolts
- 2 - 8mm x 35mm Bolts
- 2 - 8mm Nuts
- 6 - 8mm Flat Washers
- 4 - 8mm Lock Washers
- 2 - 6mm x 10mm Button Head Bolts
- 2 - 6mm Lock Nuts
- 4 - 6mm Flat Washers
- 2 - Plastic Caps
- 2 - License Plate Inserts
- Zip Ties

### TOOLS NEEDED:

- Pry Tool/Flat Head Screwdriver
- 14mm Wrench / Socket
- 17mm Wrench / Socket
- 18mm Wrench / Socket

### KIT CONTENTS:

- 1-Front Bumper
- 4- 2" LED Cubes
- 1- Dual Row 20" LED
- 2- 2 Into 1 Wiring Harnesses



### INSTALLATION INSTRUCTIONS

1. Place the vehicle in park.
2. Remove the plastic inner fender extension from bumper by removing clips and bolts.
3. Unplug fog lights. **See Photo 1.**
4. Remove the bolts holding the lower plastic cover to skid plate. **See Photo 2.**

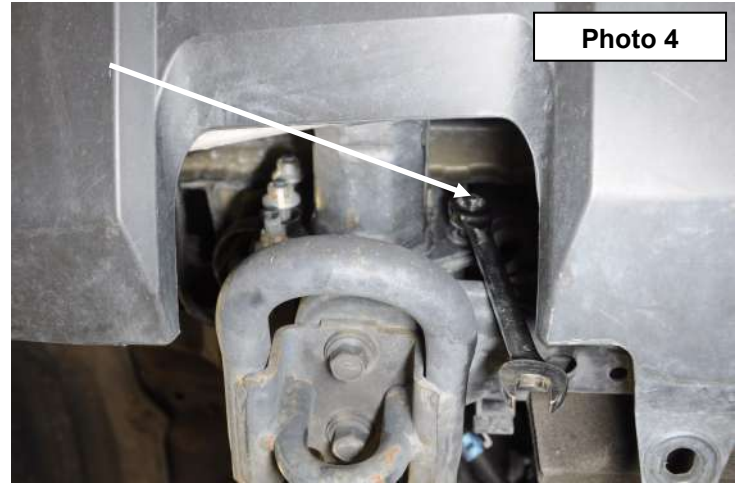


Photo 1

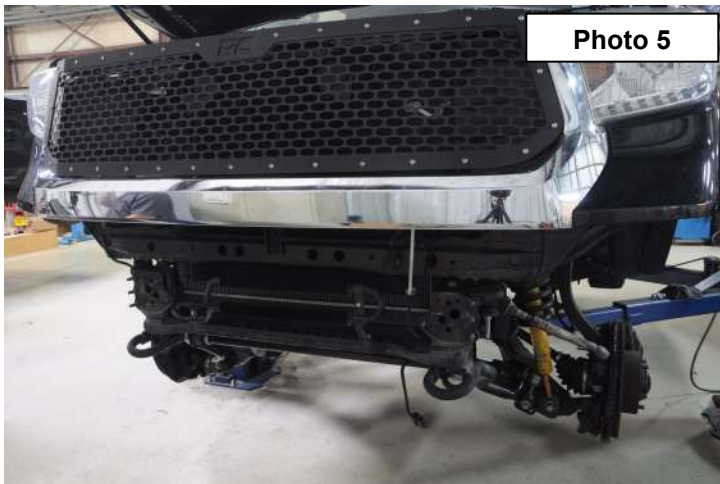


Photo 2

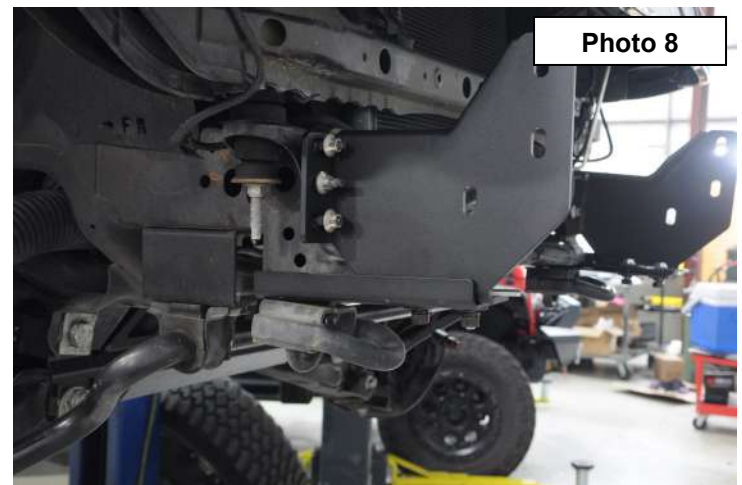
- Remove the 8 nuts securing the stock bumper to the frame using a 14mm wrench. (4 each side). **See Photo 3 & 4.** Passenger side shown.
- Unplug parking sensors if so equipped.



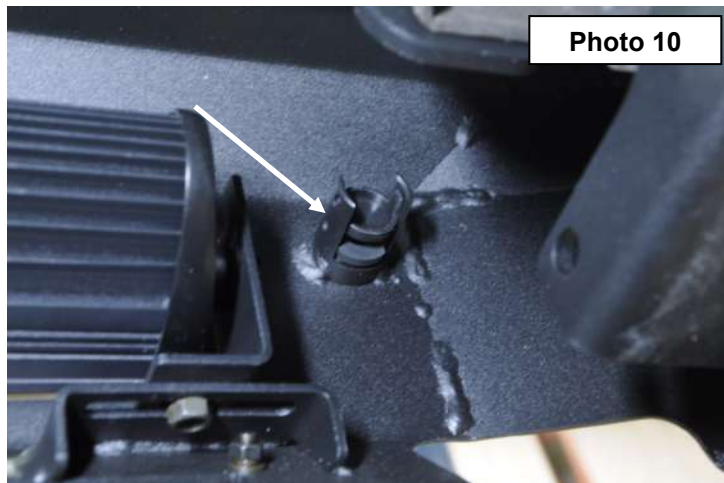
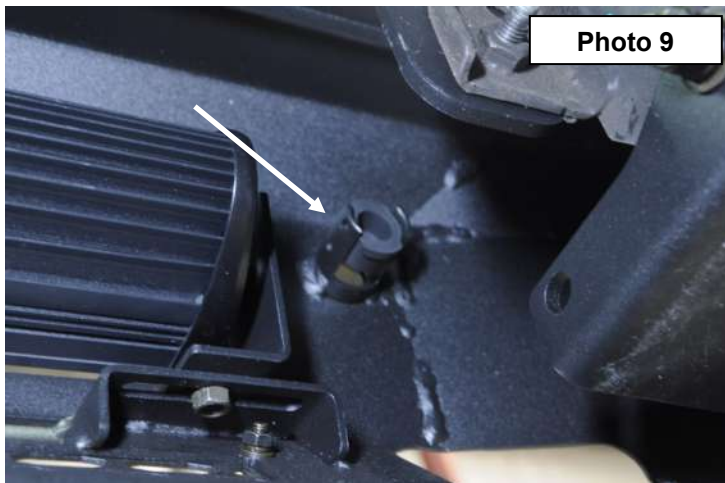
- Remove the bumper from the vehicle. **See Photo 5.**
- Remove the tow hooks from the frame using a 17mm socket. **See Photo 6.**



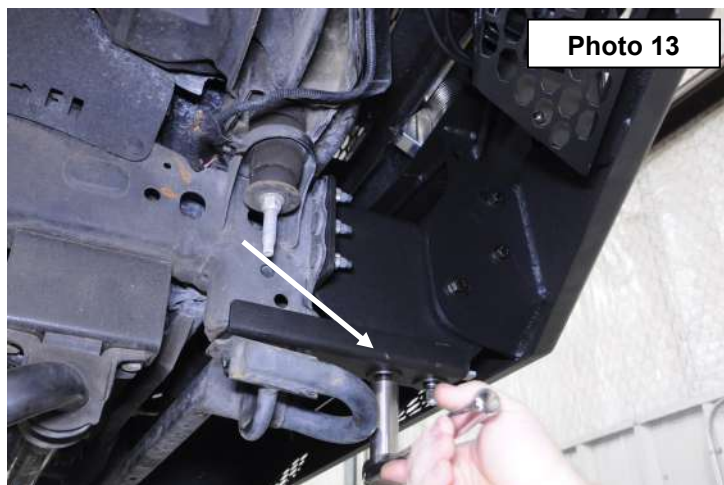
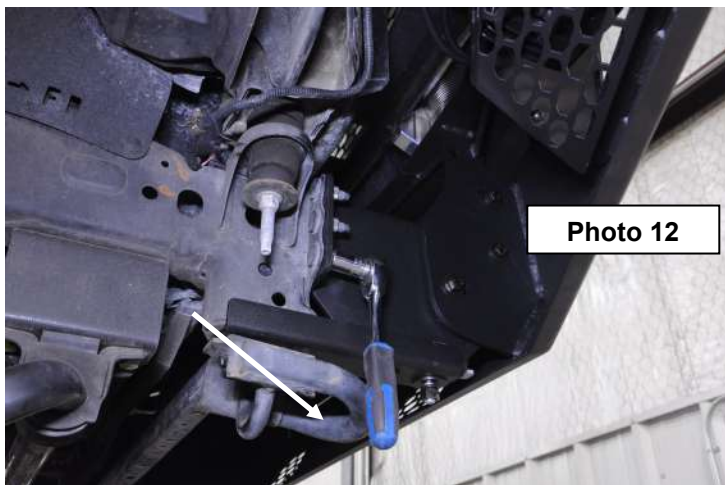
- Install the frame brackets as shown using the stock nuts. **See Photo 7.** Passenger side shown.
- Install the lower bracket as shown on the frame bracket with the supplied flag bolts and 12mm hardware to secure the bracket to upper bracket and using stock bolts to secure the tow hooks to the bracket. Slightly tighten but do not fully tighten at this time using a 17mm socket. **See Photo 8.**



11. Install the parking sensors, if equipped, in the new bumper with the supplied 4mm x10mm allen head bolts. If not equipped, install the supplied rubber plugs and plastic caps. **See Photo 9 & 10.**



12. Install lights in the bumper and install the bumper on the frame brackets using the supplied 10mm x 35mm bolts. 6 total, 3 per side. **See Photo 11.**
13. Position bumper as needed and tighten all hardware using 14mm, 17mm and 18mm socket/wrench. **See Photo 11, 12 & 13.**
14. Wire lights using instructions included with those kits.
15. Light Bar mounting brackets will be secured with the 8mm x 16mm and 35mm bolts/hardware.
16. Install the plastic tag inserts if needed to reinstall license plate.



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