

# ROUGH COUNTRY

## TOYOTA 22-UP TUNDRA BED OPENING BRACE

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.

If questions exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product. Check all fasteners for proper torque. Check to ensure adequate clearance between all components. Periodically check all hardware for tightness.

### Kit Contents:

1-DR Brace  
1-PASS Brace

### Tools Needed:

10mm Socket or Wrench  
5mm Allen Wrench  
T55 Wrench  
11/32 Drill bit  
Drill motor  
Pry tool  
Paing marker

### Hardware Included:

6-8mm-1.25 Flange Nut  
6-8mm-1.25 x 25mm Button Head



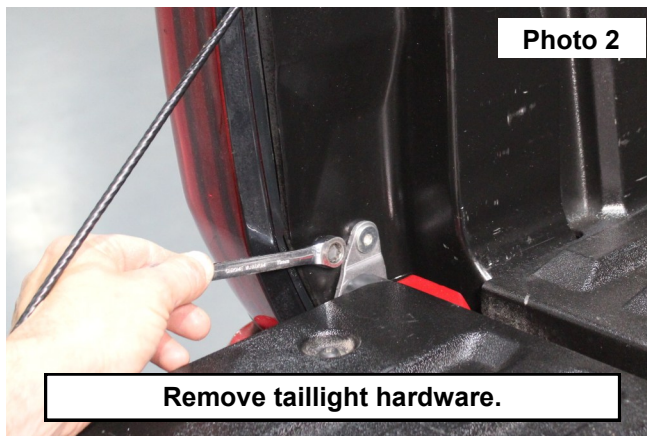
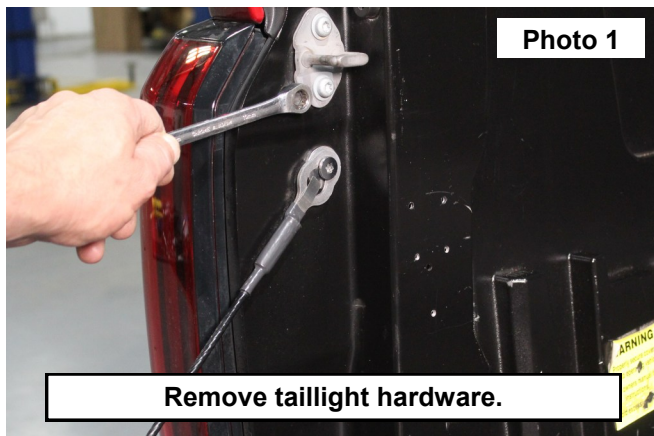
### Torque Specs:

Size	Grade 5	Grade 8	Size	Class 8.8	Class 10.9
5/16"	15 ft/lbs	20ft/lbs	6MM	5ft/lbs	9ft/lbs
3/8"	30 ft/lbs	35ft/lbs	8MM	18ft/lbs	23ft/lbs
7/16"	45 ft/lbs	60ft/lbs	10MM	32ft/lbs	45ft/lbs
1/2"	65 ft/lbs	90ft/lbs	12MM	55ft/lbs	75ft/lbs
9/16"	95 ft/lbs	130ft/lbs	14MM	85ft/lbs	120ft/lbs
5/8"	135ft/lbs	175ft/lbs	16MM	130ft/lbs	165ft/lbs
3/4"	185ft/lbs	280ft/lbs	18MM	170ft/lbs	240ft/lbs

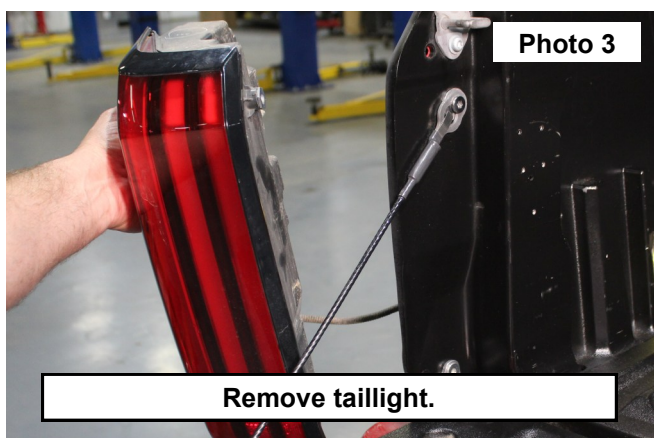


## INSTALLATION INSTRUCTIONS

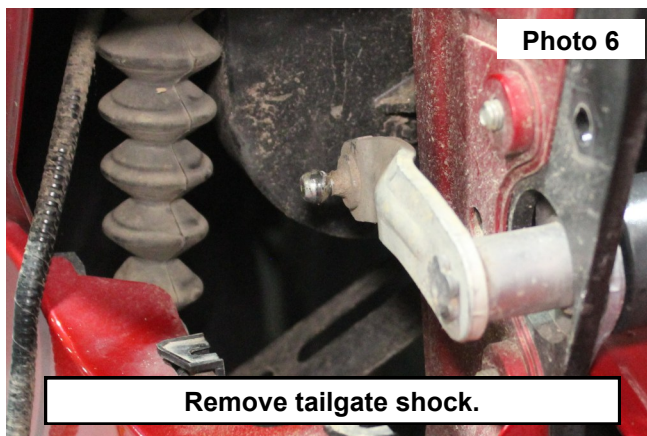
1. With a 10mm wrench, remove the bolts holding the tail light. Retain hardware for later use. DR side pictured. **See Photo 1 and Photo 2.**



2. Remove and unplug tail light. **See Photo 3.**



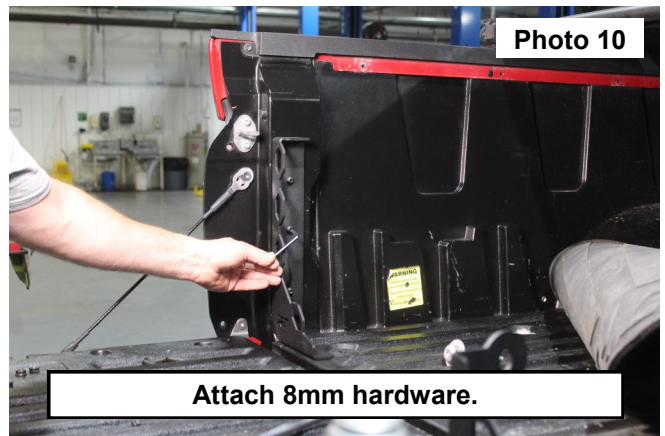
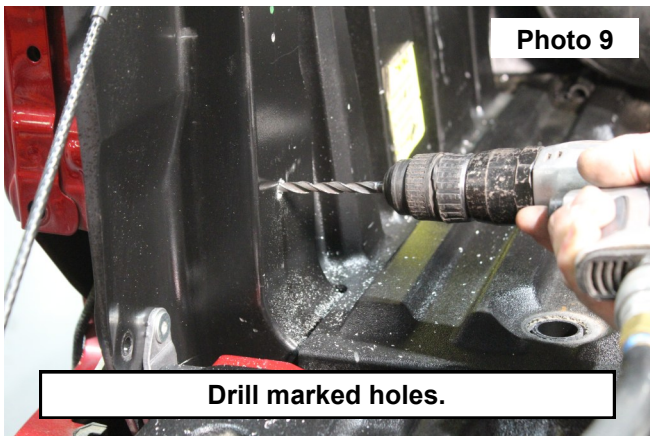
3. Using a pry tool, remove clamp on tailgate spring. Retain clip for later use. **See Photo 4 and Photo 5.**
4. Remove tailgate shock. **See Photo 6.**



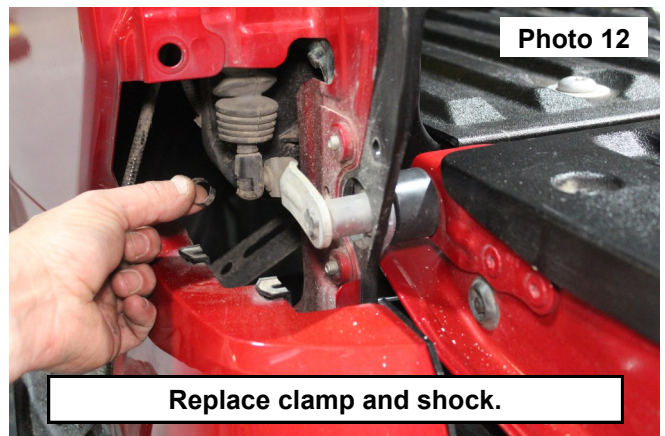
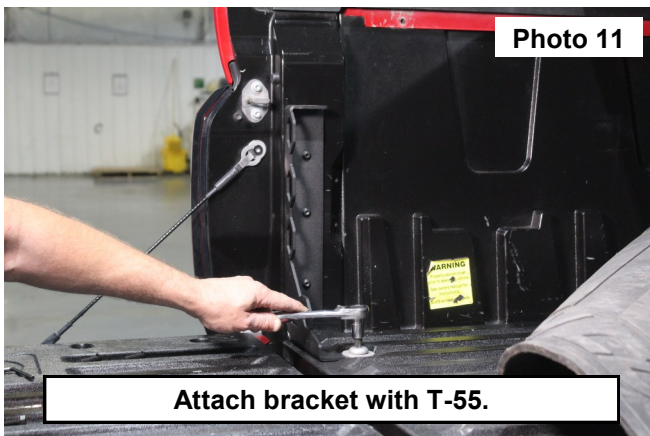
- Using the T-55, remove the bed bolt closest to the edge of tailgate. **See Photo 7.**
- Place DR bracket against the bed wall and using a paint marker, mark mounting holes for bracket. **See Photo 8.**



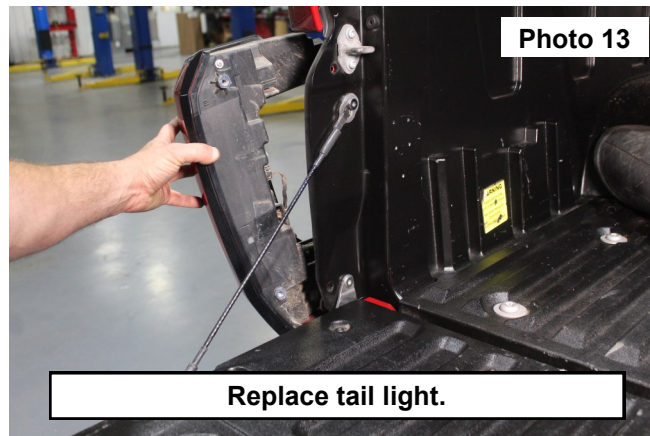
- Using the 11/16 bit and motor, drill out marked holes. **See Photo 9.**
- Using (3 ea.) 8mm button head and 8mm flange nut, attach the bracket to bed of truck. **See Photo 10.**



- Attach bracket to bottom of bed using the retained T55 bolt. **See Photo 11.**
- Replace clamp on tailgate shock. **See Photo 12.**



11. Replace tail light. **See Photo 13.**
12. Repeat steps 1-11 for PASS side.



By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable, State, and Local laws and regulations regarding the purchase, ownership, and use of the item. It shall be the buyer's responsibility to comply with all Federal, State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.

