## ROUGH COUNTRY

## Toyota 2024-2025 Tacoma Catalytic Converter Shield

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 question 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 for adequate clearance between all components. Check and retighten wheels at 50 miles and again at 500 miles. Periodically check all hardware for tightness.

KIT CONTENTS: 1- Catalytic Converter Shield TOOLS NEEDED: T45 Security Torx (Supplied) T40 Security Torx (Supplied) HARDWARE INCLUDED:
4x 8mm-1.25 x Torx Head
1x T40 Torx Bit W/ 1/4" Shank
4x 8mm Flat Washer
4x 8mm Lock Washer
2x 8mm-1.25 Flag Nut



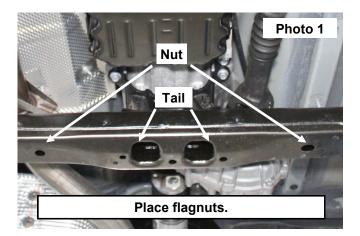
## **Torque Specs:**

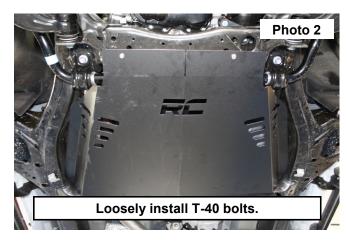
| Size  | Grade 5   | Grade 8   | Size | Class 8.8 | Class 10.9 |
|-------|-----------|-----------|------|-----------|------------|
| 5/16" | 15 ft/lbs | 20ft/lbs  | 6MM  | 5ft/lbs   | 9ft/lbs    |
| 3/8"  | 30 ft/lbs | 35ft/lbs  | 8MM  | 18ft/lbs  | 23ft/lbs   |
| 7/16" | 45 ft/lbs | 60ft/lbs  | 10MM | 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 INSTRUCTONS**

- Place flag nuts in rear cross member with tails facing center of vehicle. Enter cross member in two large center holes in cross member. Nuts should catch the medium size holes. **See Photo 1.**
- Using help, place shield on both crossmembers and loosely install 4 T-40 bolts. See Photo 2.





- Using supplied T-40 Torx bit, tighten 2 rear bolts. See Photo 3. Tighten 2 front bolts. See Photo 4.

