



ROCKER GUARD

2022+ TOYOTA TUNDRA



INSTALL GUIDE

LAST UPDATE 5/24/24 v1

PLEASE READ ENTIRE GUIDE BEFORE INSTALLATION

Recommended that you read this entire install guide before installation. Check that all hardware is present before starting or scheduling an install. This guide is supplemental to mechanical knowledge and ability. Anyone not familiar with automotive installation should seek professional installation.



INSTALL GUIDE

IMPORTANT INFO/FAQ

INSTALL GUIDE

ALL

INSTALLATION HELP

Please review terms and conditions for details

Recommended purchaser review Welcome Guide at time of purchase for details

Care and Maintenance available at www.exp-one.com/resources

We do our best to offer timely assistance with your installation questions however as most of our team members are primarily engaged in the manufacturing process and packaging processes, we do not currently offer a tech for on-demand calls and inquiries. For the more technical installs or installs that are time-sensitive in nature, we would recommend our customers seek out the services of professional shops with experience specific to aftermarket bumpers that can better meet your needs. We are happy to make recommendations to you on shops familiar with our products in your area. We do our best to respond to installation questions within 24-48 hours of contact as much as possible. Long-distance problem assessment can be difficult, so photos and videos are often required for us to best assist you. We highly recommend your initial contact regarding installation questions include both close-up and full photos, detailed descriptions using our part descriptions as much as possible, and video. This enables us to better assist without having the ability to see the install difficulties directly and assist you as quickly as possible.

NOTE

Expedition One does not guarantee fitment with other aftermarket products, or reinstallation of take off OEM parts.

Expedition One is NOT RESPONSIBLE for damage to paint or powder coating, items assembled in error during installation or costs associated with install

OEM manufacture model refreshes/updates, factory build location and suppliers may cause variations in fitment or installation and can not be verified, vehicle to vehicle .

This product contains chemicals known to the state of California to cause birth defects or other reproductive harm. For more information go to www.p65warnings.gov

GSA# GS-30F-013CA

EXPEDITION ONE
113 N. 700 W. BUILDING 5C BAY 1
OGDEN, UT 84404
INFO@EXPEDITIONONE.BIZ
801-627-2921

This product contains chemicals known to the state of California to cause birth defects or other reproductive harm. For more information go to www.p65warnings.gov
















INSTALL GUIDE

ALL

HARDWARE

Please review for details and installation. Figures or data may vary. Leave all accessible hardware loose for installation and tighten all hardware after everything is installed on the vehicle. Check and retighten all hardware after the first 100 miles and/or after off roading. **Some hardware locations do not require being tightened to spec due to there design, location or material attachment (including rubber, plastic, and aluminum). Over tightening may break or damage parts. Torque spec may vary, amounts listed are generic.**

| HARDWARE | | TORQUE SPEC – FT.-LBS. | |
|----------|---------------|------------------------|---------------------|
| SIZE | SOCKET WRENCH | GRADE 5 M- 8.8 | GRADE 8 M – 10.9 |
| #8 | 1/4" | X | |
| #10 | 5/16" | | |
| 1/4" | 7/16" | 6-8 | 9-10 |
| 5/16" | 1/2" | 13-14 | 18-20 |
| 3/8" | 9/16" | 23-26 | 33-37 |
| 7/16" | 5/8" | 37-41 | 52-58 |
| 1/2" | 3/4" | 57-64 | 80-90 |
| 9/16" | 13/16" | X | |
| 5/8" | 15/16" | | |
| 3/4" | 1-1/8" | | |
| 7/8" | 1-5/16" | | |
| 1" | 36MM | | |
| M6 | 10MM | 9-10 | 13-15 |
| M8 | 13MM | 22-24 | 32-35 |
| M10 | 15MM | 44-49 | 64-72 |
| M12 | 18MM | 76-83 | 112-123 |

| TYPES OF HARDWARE | | |
|---|---|---|
|  |  |  |
| HEX CAP BOLT | WASHER | NYLOC NUT |
|  |  |  |
| BUTTON HEAD BOLT | FENDER WASHER | HEX NUT |
|  |  |  |
| CARRIAGE BOLT | INTERNAL TOOTH | JAM NUT |
|  |  |  |
| SOCKET CAP BOLT | CLIP NUT | ACORN NUT |
|  |  |  |
| FLAT HEAD SCREW | RIVET NUT | COUPLING |



GRADE5



CLASS8.8



GRADE8



CLASS10.9

NOTE - Extra hardware may be left over due to model or option specific items that may not be required for the install.

INSTALL GUIDE

2022+ TOYOTA TUNDRA

HARDWARE

Tread Plate 2

HARDWARE KIT

1/4"-20 X 1 1/4" Hex Cap Bolt 15

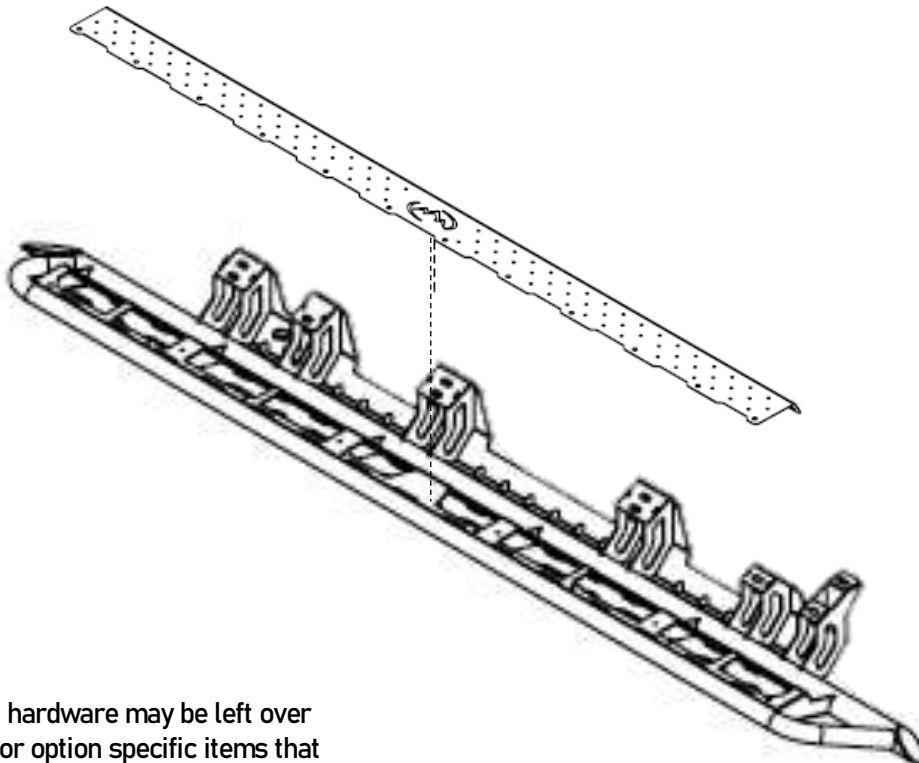
1/4"-20 Nyloc Nut 15

1 - OEM STEP REMOVAL

If equipped, remove the OEM steps or sliders from the vehicle.

2 - TREAD PLATE INSTALLATION

Install the tread plates on the rocker guards using the provided 1/4" hardware.

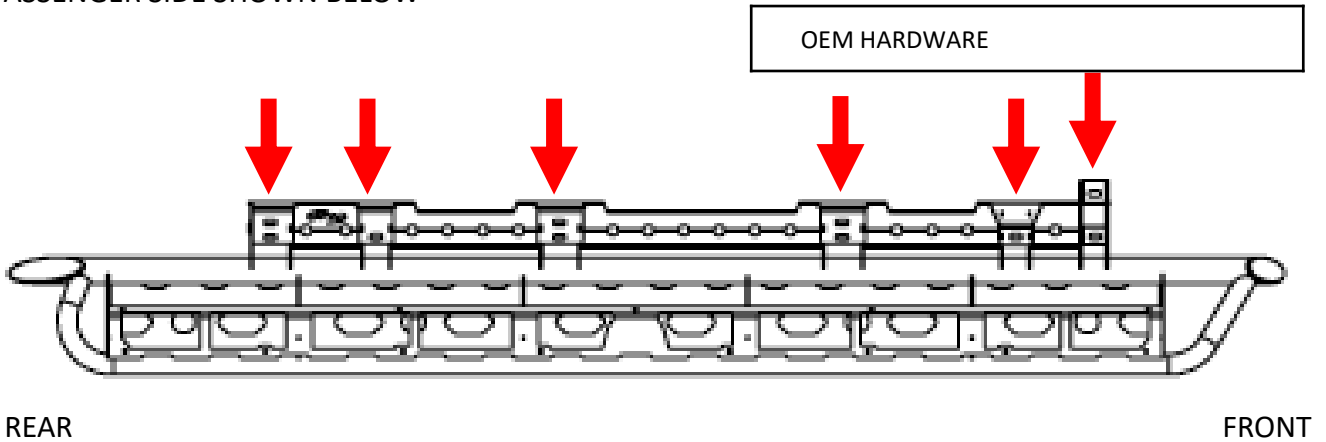


NOTE - Extra hardware may be left over due to model or option specific items that may not be required for the install.

3 – MOUNTING

Remove the OEM hardware for the backside of the body above the pinch seam. Reattach the rocker guard to the locations by matching the mounts. Mount using the OEM hardware.

PASSENGER SIDE SHOWN BELOW



4 – TIGHTEN HARDWARE

Adjust the rocker guard to its desired location and **TIGHTEN HARDWARE**. Check that all hardware is tightened including all mounting locations. Adjust if needed before driving on the road.

ADDITIONAL LINKS

<https://www.exp-one.com/wp-content/uploads/2016/10/Proper-Care-and-Maintenance.pdf>

<https://www.exp-one.com/wp-content/uploads/2016/10/Paint-touch-up-instructions.pdf>

<https://www.exp-one.com/wp-content/uploads/2018/02/Exp-One-2016-TC-word-doc.pdf>

**TIGHTEN ALL HARDWARE AFTER EVERYTHING IS INSTALLED ON THE VEHICLE.
CHECK AND RETIGHTEN ALL HARDWARE AFTER THE FIRST 100 MILES AND
AFTER OFF ROADING. CHECK REGULARLY**