



# **INSTALLATION MANUAL**

**2016-2023 Toyota Tacoma R-Step**  
**Part # RS-970/RS-971**

**MADE IN THE USA**



**R-Step for the Toyota Tacoma!**

| Description               | Quantity |
|---------------------------|----------|
| R-step                    | 1        |
| Tacoma R-step Bracket     | 1        |
| 12 mm bolts               | 3        |
| 5/16 thread chasing bolts | 4        |

### Tools Required

|                           |
|---------------------------|
| 1/2" Socket               |
| 17mm Socket               |
| Wrench with 3-4"extension |

**\*\*Optional for quicker install\*\***

|                          |
|--------------------------|
| Impact Gun with adapters |
|--------------------------|

### Notes and Maintenance

|  |
|--|
| Before you begin Installation, read all instructions thoroughly.                                     |
| Proper tools will improve the quality of installation and reduce the time required.                  |
| If mud or dirt is build up on the R-Step, open step up power wash out . Leave step open and air dry. |
| Silicone based lubricant is recommend on moving points from time to time.                            |



## Step 1

Behind the rear tire of the Tacoma locate the 5 bolts shown in the picture.

Remove only the 3 bolts shown by the arrows.

You will not be reusing these bolts.



## Step 2

Once all 3 factory bolts are removed, install the Tacoma R-step bracket with the 3 larger bolts 3 spacers that were provided in the kit.

Hand tighten the bolts for now.

Insure the spacers go between the bracket of the R-step and the frame of the vehicle as shown in the picture.



### Step 3

Once the bracket is installed with the bolts and spacers. Tighten the 3 larger bolts to 90 ft /lbs of torque.



### Step 4

With the bracket installed, it is time to mount the R-step.

Start by lifting up the R-step and lining up the holes on the R-step with the weld nuts on the brackets.



#### Step 4

Install the bolts into the weld nuts on the bracket. Leave these bolts hand tight until all bolts are installed.

Once the 4 bolts are all hand tightened you can now tighten these bolts to 20 ft/lbs of torque.



#### Step 5

With the R-step now installed. Open up the R-step and insure R-step opens and closes properly.



With R-Step installed. Apply Paint Protection Film where desired.

Before installing PPF clean surface with alcohol insuring it s clean and free of any debris.



# WARRANTY POLICY

## LIMITED TWELVE (12) MONTH WARRANTY FOR FINISH AND ELECTRICAL COMPONENTS

Rock-Slide Engineering, LLC (“RSE”) warrants to the original purchaser that (a) the structural and mechanical components of the Step Sliders will be free of defects in material and workmanship for the lifetime of the Step Sliders (the “product”), and (b) the finish (powder coat) and the electrical components (including the motor) will be free of defects in material and workmanship for a period of twelve (12) months from the original date of purchase. This warranty applies only to the original retail purchaser. Warranty is void if product was not purchased directly from R- SE or from an authorized RSE retailer or reseller. This warranty applies only with regard to the product as originally installed to the original vehicle. This warranty does not cover removal or reinstallation of the product.

To exercise this warranty and receive any warranty service, the original purchaser must provide RSE with proof of purchase and date of purchase that is acceptable to RSE, such as a copy of the original purchaser’s purchase receipt. The original purchaser must return the defective product to RSE along with a description of the problem, a copy of the original purchase receipt, the original bill of sale and all contact information (name, address, telephone number and email address). To begin the warranty process, the original purchaser must email RSE’s warranty department. During this warranty term, and upon the original purchaser’s valid exercise of this warranty, RSE shall, at its option, repair or furnish the replacement product in the event the original product is deemed by RSE to be defective. RSE’s sole liability shall be for repairing or replacing the product, but RSE may refund the purchase price at its sole discretion and option. The original purchaser is responsible for prepayment of all shipping and/or transportation charges with respect to the exercise of this warranty. The product may change without notice. In the event of a product change, RSE has no obligation to upgrade or modify any older generation product.

THE WARRANTY SET FORTH HEREIN IS THE ONLY WARRANTY COVERING THE PRODUCT. NO OTHER WARRANTY EXISTS, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE. No retailer, reseller, dealer, agent, or employee is authorized to make any modifications, extensions, amendments, or additions to this warranty.

This warranty shall be void in its entirety if RSE determines that the product installation was modified, changed, altered, customized or in any way used other than as instructed. Installation of the product without strictly adhering to the installation instructions shall void this warranty. Installation must be on the proper vehicle or warranty is void.

RSE SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, UNDER ANY LEGAL THEORY AND/OR UNDER ANY CIRCUMSTANCE WHATSOEVER. IN ANY EVENT, ANY DAMAGES IN ANY SITUATION SHALL BE LIQUIDATED DAMAGES AND MAY NOT EXCEED THE RETAIL PRICE OF THE PRODUCT. RSE SHALL NOT BE LIABLE FOR ANY LOSS, DAMAGE OR INJURY DIRECTLY OR INDIRECTLY ARISING FROM THE USE OF OR INABILITY TO DETERMINE THE USE OF THE PRODUCT. THE ORIGINAL PURCHASER IS RESPONSIBLE TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, PRIOR TO USING THE PRODUCT, AND THE ORIGINAL PURCHASER ASSUMES ALL RESPONSIBILITY AND RISK IN CONNECTION THEREWITH.

For questions or concerns: please contact our office at 435-752-4580 and ask for the warranty department or email us at [warranty@rockslideengineering.com](mailto:warranty@rockslideengineering.com).