

10+ TOYOTA 4RUNNER ROCK SLIDER

INSTALLATION GUIDE

****This install guide is applicable to both KDSS and NON-KDSS equipped vehicles****



TOOLS REQUIRED:

Description
3/8" or 1/2" Socket Wrench and Socket Set
Metric Box-End Wrenches
Flat Head Screwdriver / O-ring pick (not usually needed)

INCLUDED HARDWARE:

Item	Description	QTY
H1.	M8 x 1.25 x 30MM Bolt	24 ea.
H2.	5/16" Washer	24 ea.

INCLUDED COMPONENTS:

Item	Description	QTY
C1.	Driver Side Rock Slider	1 ea.
C2.	Passenger Side Rock Slider	1 ea.

INSTALLATION STEPS:

- 1) Begin by unpacking and removing all components and hardware. Please verify that all hardware, components, and mounting components are present. Please reference your original order invoice and verify all items are accounted for.
 - a. **PLEASE NOTE:** The frame plate of our 10+ 4Runner Rock Slider is designed to fit every trim level and package on the 4Runner from 2010 to Present. There may be threaded holes on your specific vehicle frame that do not align with a pass-through hole in the rock slider frame plate. RCI provides enough hardware for twelve locations on the driver and passenger side, however you may only have 6+ threaded locations possible. This is sufficient and there may be some variance between the driver and passenger sides.
- 2) Locate the parking brake cable support bracket positioned on the frame in front of the rear wheel/rear suspension. Remove the OEM M8 bolt holding that support bracket and allow the brake cable to move freely on its own.
- 3) Place the Passenger Side Rock Slider(**C2**) against the frame using the arrow legend on the rock slider frame plate. You will have one arrow pointing to the front of the vehicle and another arrow pointing to the roof of the vehicle. To place the slider, a floor jack, cooler, stool, or helping hand may be necessary. With the rock slider frame plate in place and contacting the vehicle frame plate, visually center the rock slider between the wheels. This will begin to show the bolt locations on the vehicle frame that correspond with the pass-through locations on the rock slider frame plate.
 - a. The vehicle frame will have threads already present, nuts for the rock slider hardware will not be necessary.
 - b. **IF** the rock slider frame plate does not nest against the vehicle frame plate without a slight gap, the vehicle may have plastic plugs present. Toyota installs plastic plugs in larger holes of the frame. These will blend in with the side of the vehicle frame and only show a slight dome. Removal of these plugs can be achieved with a flat head screwdriver or O-ring pick placed under the edge. In most cases, these are not present.
- 4) After the rock slider has been aligned on the vehicle frame plate, begin threading in the provided M8 bolts(**H1**) with a 5/16" washer(**H2**) on each bolt. Start each bolt by hand and once all hardware is in place, tighten to **28 ft/lbs.**
- 5) Reattach the brake line bracket on the outside of the slider frame plate with the original OEM bolt. RCI does provide a replacement for this bolt, should it be needed.
- 6) For NON-KDSS equipped vehicles, repeat steps 2-5 with the Driver Side Rock Slider(**C1**) and proceed directly to step 8. For KDSS equipped vehicles, repeat step 2 with the Driver Side Rock Slider(**C1**) and proceed directly to step 7.

7) **KDSS ONLY:** Place the front of the Driver Side Rock Slider(**C1**) frame plate to the vehicle frame and hand thread in the furthest forward mounting location using the provided M8 bolt(**H1**) and 5/16" washer(**H2**). Once the fastener is in place, pivot the rear portion of the slider frame plate up and around the KDSS module until the rock slider and vehicle frame plates are aligned. Continue installation by starting each bolt by hand and once all hardware is in place, tighten to **28 ft/lbs**.

8) Enjoy your new RCI 10+ Toyota 4Runner Rock Sliders!



Share your new install with us on social media!

We love seeing our products out in the wild!

www.rcimetalworks.com

sales@rcioffroad.com

970-797-3089

REV: 1 | 01/26/2022

Created: AWM

