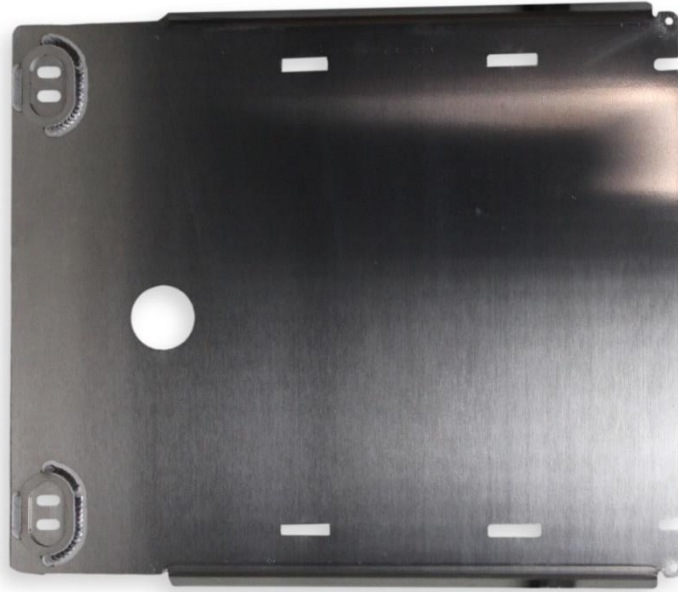


RCI 03-09 TOYOTA 4RUNNER TRANSMISSION SKID PLATE INSTALLATION GUIDE

****This install guide is applicable to our 03-09 4Runner Transmission Plate, V6 and V8****



TOOLS REQUIRED:

Description
3/8" or 1/2" Socket Wrench and Socket Set
Box-End Wrenches

INCLUDED HARDWARE:

Item	Description	QTY
H1.	M8 x 50mm Hex Bolt	4 ea.
H2.	5/16" Washer	4 ea.

INCLUDED COMPONENTS:

Item	Description	QTY
C1.	4Runner Transmission Skid Plate	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.
- 2) If you are installing this in conjunction with the RCI 4Runner Engine Skid Plate, loosen the two M8 bolts at the rear of the engine skid plate. Only loosen these by about 1/2".
- 3) Align the two slotted mounting points on the 4Runner Transmission Skid Plate(C1) with the two M8 bolts loosened in step 2. Adjust the nylon spacer on the M8 bolt so that it sits between the vehicle frame and the 4Runner Transmission Skid Plate(C1). The mounting order should be as follows: **Ground>Engine Skid Plate>Transmission Skid Plate>3/8" Nylon Spacer>Vehicle frame.**
- 4) Pivot the rear portion of the 4Runner Transmission Skid Plate(C1) upwards until the four "pill-shape" mounting holes are in line with the rear crossmember for the vehicle transmission. Insert one M8 Hex Bolt(H1) and 5/16" Washer(C2) through each of the rear mounting points of the transmission skid plate. Do **NOT** tighten.
- 5) With the 4Runner Transmission Skid Plate(C1) mounted by all six M8 bolts, slide the 4Runner Transmission Skid Plate(C1) as far forward as you can. Once in place, tighten the front two M8 Bolts to **30ft/lbs.**
 - a. **PLEASE NOTE:** If you are installing the RCI Transfer Case Skid Plate simultaneously, the mounting order should be as follows: **Ground>Transmission Skid Plate>Transfer Case Skid Plate>Vehicle frame.**
 - b. If step 6a is applicable to your current installation, be sure to have the RCI Transfer Case Skid Plate fully installed and tightened before tightening the rearmost mounting locations of the RCI 4Runner Transmission Skid Plate(C1).
 - c. If step 6a is **NOT** applicable to your current installation, disregard steps 6a & 6b and proceed to step 7.
- 6) With the two front M8 bolts tightened, tighten the rear mounting M8 bolts to **30ft/lbs.** Do **NOT** over-torque.
- 7) Installation of your new RCI 03-09 4Runner Transmission Skid Plate is now complete!

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