RCI 03-09 4Runner

Rock Slider Installation Instructions

- 1. Apply paint or other rust preventive coating if sliders were purchased in bare steel.
- 2. Locate the parking brake line bracket on the vehicle frame and remove the bolt securing it. Pull bracket away from frame to allow enough room for slider mounting plate to slide behind it.
- 3. If vehicle is XREAS equipped, fully unbolt hydraulic unit from the frame rail so mounting plate can slide behind it. Note that sliders must be ordered WITHOUT gussets to fit XREAS models because gussets will interfere with the hydraulic lines.
- 4. With the help of a second person, lift the driver side slider into position, aligning holes on mounting plate with corresponding holes on vehicle frame. VERY loosely install at least two bolts, so that slider is self-supported.
- 5. There is limited space to install a carriage bolt alongside the fuel tank on driver side. For this purpose you will install one 5-1/2" carriage bolt BACKWARDS through the large round hole as shown in picture. This can be done through the front of the slider if bolts are loose enough. Install the special fuel tank backing washer so that the carriage bolt head slides into the slot. Note that this washer can be held with a wrench to keep it from twisting when you install your washer, lock-nut and nut on the **front**.
- 6. Install M8x30mm bolts with washers into ALL threaded frame locations including the parking brake line bracket removed in step two. Do not fully tighten yet.
- 7. With all M8 hex bolts now installed and loose, adjust slider to desired height/position, so that it sits parallel with the vehicles pinch seam. There should be approximately ½" between the slider legs and the pinch seam. Be sure to check that rear doors have enough clearance to open without hitting slider. Tighten one bolt on each side to lock slider in place then fully tighten all bolts.
- 8. Install 5-1/2" carriage bolt at the slot on front of slider where it is able to pass entirely through both sides of the frame. Install backer plate, washer, and lock-nut on inside of frame rail. Notice that the slots on slider mounting plate allow adjustability up and down while preventing carriage bolts from spinning when tightening lock-nuts.
- 9. Install two more 5" carriage bolts on driver side where vehicle frame permits.
- 10. Repeat installation procedure on passenger side of vehicle. Notice that three additional 5" carriage bolts may be installed toward the rear of slider on passenger side. These holes are blocked by the fuel tank on driver side.
- 11. Fully tighten all bolts and nuts.

Included Hardware Kit

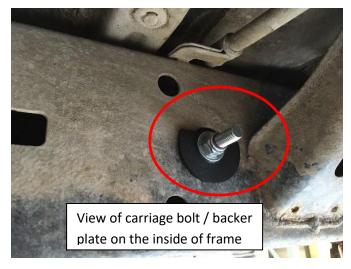
A.	M8x30mm Hex Bolt	12 ea.
В.	5/16" Washer	12ea.
C.	7/16" x 5-1/2" Carriage Bolt	10 ea.
D.	3/8" Washer	10 ea.
E.	7/16" Split Lock-Washer	10 ea.
F.	7/16" Hex Nut	10 ea.
G.	"Half Moon" Backing Washer	9 ea.
H.	Fuel Tank Backing Washer	1 ea.



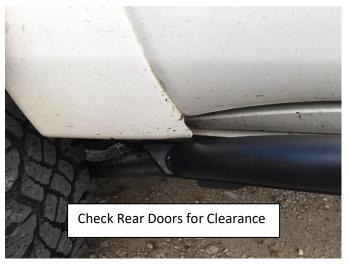












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