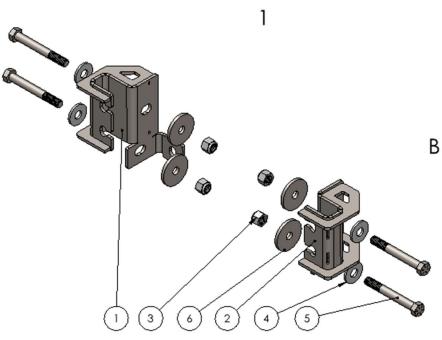


## RCI 05-23 Tacoma Front Bumper Reinforcement Bracket Installation Guide

		2	
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SM-00705 (Passenger)	.188MS 05-23 Tacoma Bumper- Reinforcement Bracket Passenger	1
2	SM-00704 (Driver)	.188MS 05-23 Tacoma Bumper- Reinforcement Bracket Driver	1
3	HW-00133	1/2-13 Nylock Nut	4
4	HW-00022	1/2 USS FLAT WASHER THRU HARD	4
5	HW-00151	.25 - 13 X 4 Zinc Yellow-Chromate Plated Hex Head Screw	4
6	HW-00028	Full Moon Spacer	4

В

0



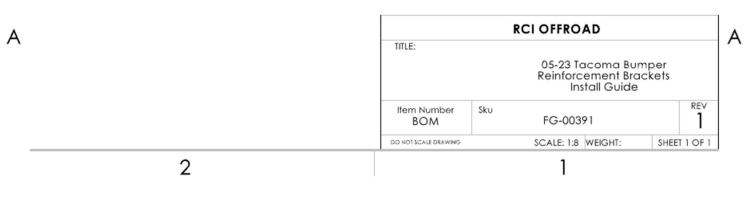


Figure 1: BOM



## **INSTALLATION STEPS:**

\*\*Use hand tools, impact wrenches may cause damage if over torqued\*\*

- 1) Begin by unpacking and removing all components and hardware. Please verify that all hardware and mounting components are present. Reference your original order invoice and verify all items are accounted for.
  - a. NOTE: The RCI Bumper Reinforcement Brackets are designed to be installed with RCI manufactured bumpers. RCI cannot guarantee fitment with any other aftermarket front bumpers.
- 2) Remove the two (2) outside OEM mounting nuts securing the bumper along with the 0.5" x 4.5" hex bolt.

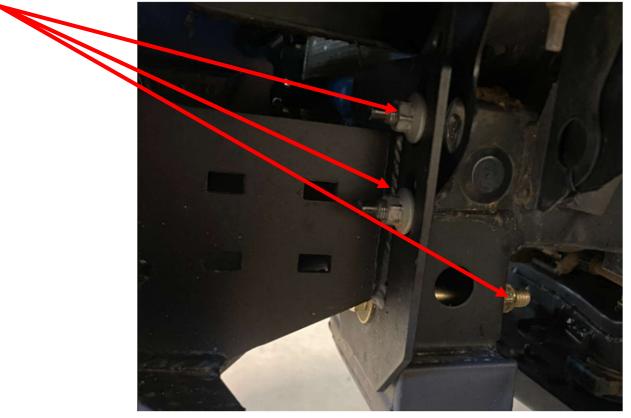


Figure 2:Mounts to remove.



3) Remove the plastic caps covering the mounting holes on the frame. (Inside & outside).

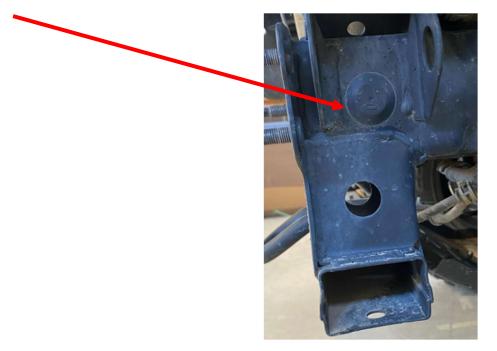


Figure 3: Plastic caps to remove.

- 4) With the hardware removed, slide the reinforcement bracket over the bumper mounting studs. Make sure the three mounting holes on the bracket align with the holes on the frame.
- 5) Reinstall the two (2) outside OEM mounting nuts and the 0.5" x 4.5" hex bolt.
- 6) Collect two (2) of the provided 0.5" x 4" hex bolts with two (2) 0.5" washers, two (2) full moon washers, and two (2) 0.5" nylock nuts.
- 7) Install the bolts through the side of the frame with the 0.5" washers installed on the outside of the frame and the full moon washers installed on the inside. Reference the figure below.

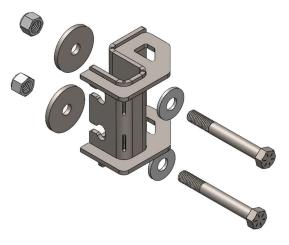


Figure 4: Correct hardware orientation.



8) Fully tighten all hardware and repeat the installation on the other side of the vehicle.



Figure 5: Correctly installed bracket.



Figure 6: Rear view of mounted bracket.



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