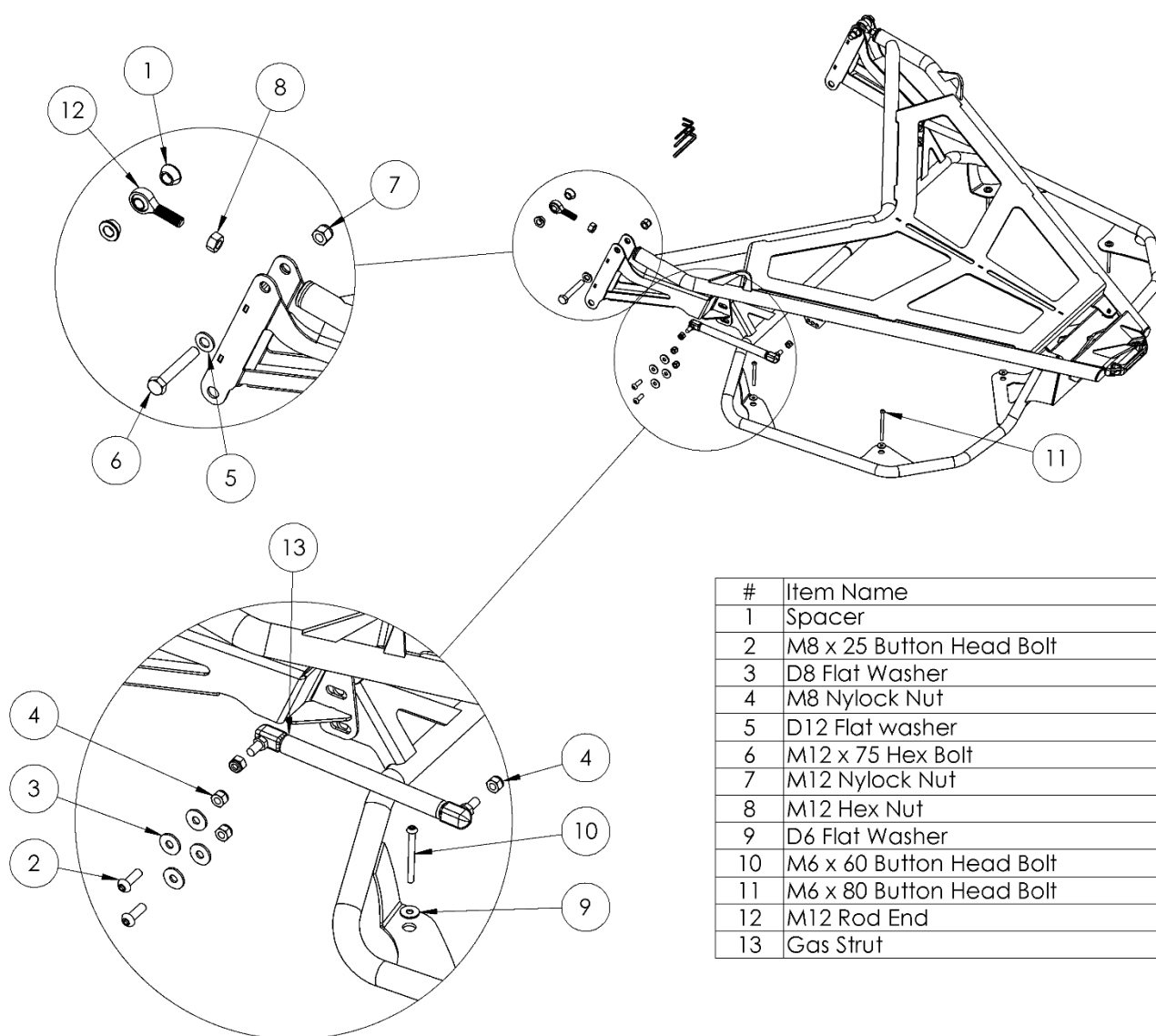


EOD 2024+ Can Am Mav R Baja Box

P/N- CBB220001

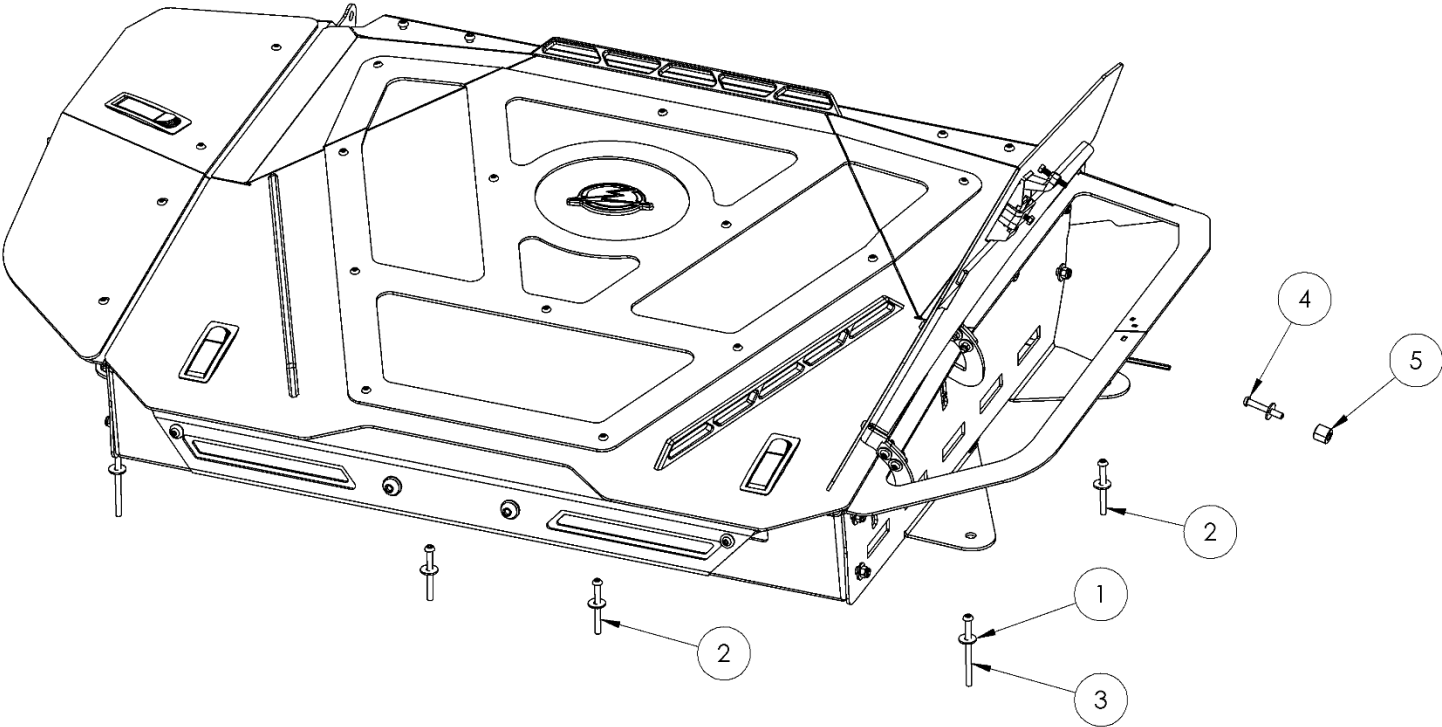
EOD 2024+ Can Am Mav R Tire Rack

P/N- PBB220006



#	Item Name	QTY
1	Spacer	4
2	M8 x 25 Button Head Bolt	4
3	D8 Flat Washer	8
4	M8 Nylock Nut	8
5	D12 Flat washer	4
6	M12 x 75 Hex Bolt	2
7	M12 Nylock Nut	2
8	M12 Hex Nut	2
9	D6 Flat Washer	6
10	M6 x 60 Button Head Bolt	4
11	M6 x 80 Button Head Bolt	2
12	M12 Rod End	2
13	Gas Strut	2

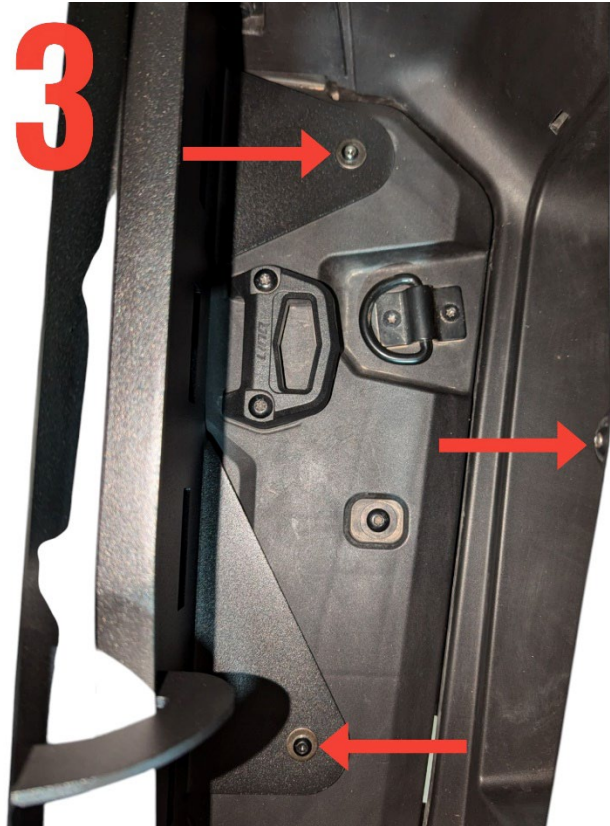
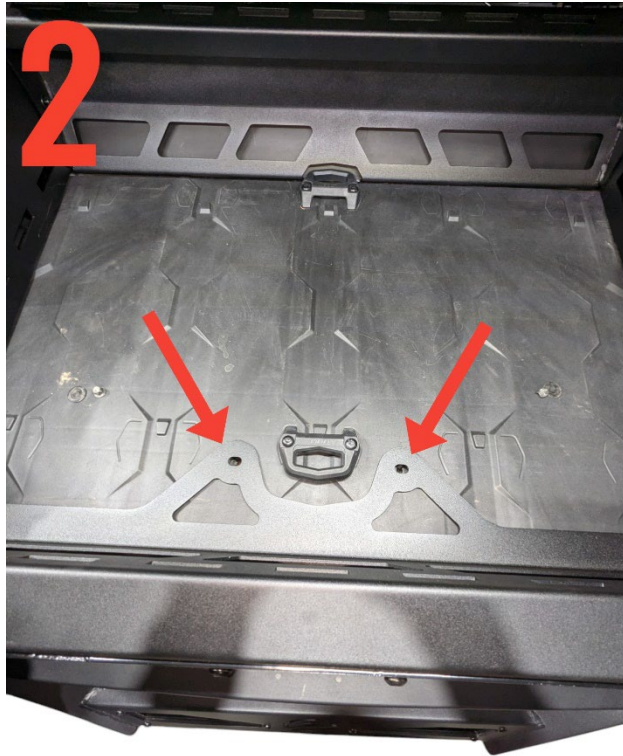
#	Item Name	QTY
1	D8 Flat washer	8
2	M6 x 60 Button head Allen Bolt	4
3	M6 x 80 Button head Allen Bolt	2
4	M6 x 40 Button head Allen Bolt	2
5	Spacer	2



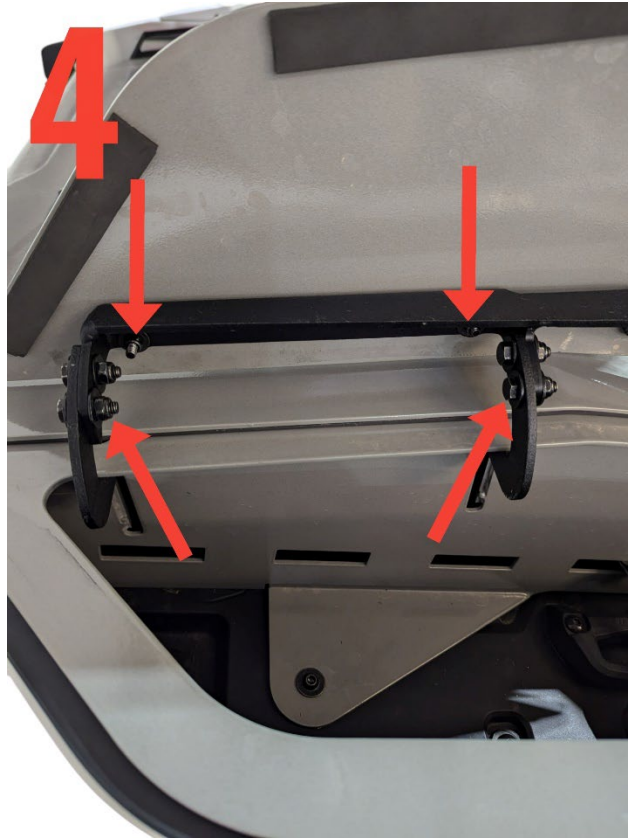
EOD Baja Box Installation:



Start off by removing the eight torx bolts from the vehicle's cargo area as shown in image 1. There are four in the outer corners, two near the rear of the vehicle's cargo area and two more on each upper side of the cargo area, be aware that the rear outer bolts will be the only ones that will have nuts on them.



Once all the hardware is removed and the area is clean and free of debris, carefully set the Baja box into the rear of the vehicle lining up the holes from the hardware removed earlier. Using the supplied hardware along with the factory hardware start all the bottom bolts and make sure to add the nuts back to the rear corner bolts since they are the only ones to not have threaded holes. The supplied spacers and shorter bolts are going to be used to secure the outsides of the box, place the spacer between the mounting tab of the box and the vehicle's body then run the bolt through both and into the vehicle (Images 2,3). Once you have everything started and you are satisfied with where the box is sitting, go ahead and tighten all the hardware down starting from the center and working outward.



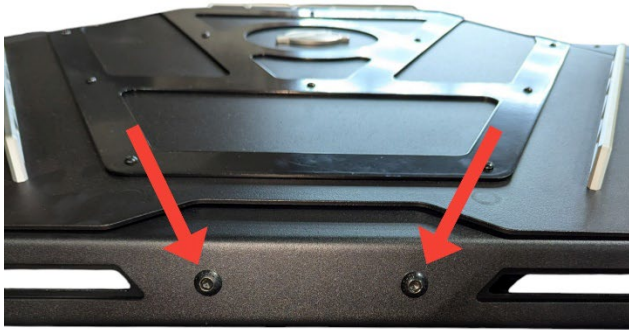
If any adjustment to the lids needs to be performed loosen the hinge to lid hardware where needed and shift the panels, the side lids have adjustments on the hinge arms as well to help with any needed movement (Image 4). If the Baja box was installed alone installation is complete and you can now enjoy your new product!

Volt Tire Rack Installation / Baja Box Add-On:

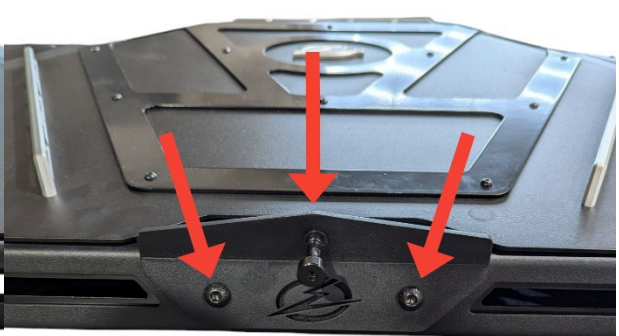


When installing the tire rack without the Baja box, then the use of the tire racks frame (Image 5) will be used and installed with the same process as the Baja box above utilizing the same lower six bolts and tightening sequence minus the side mounting points, these do not get used with this specific setup.

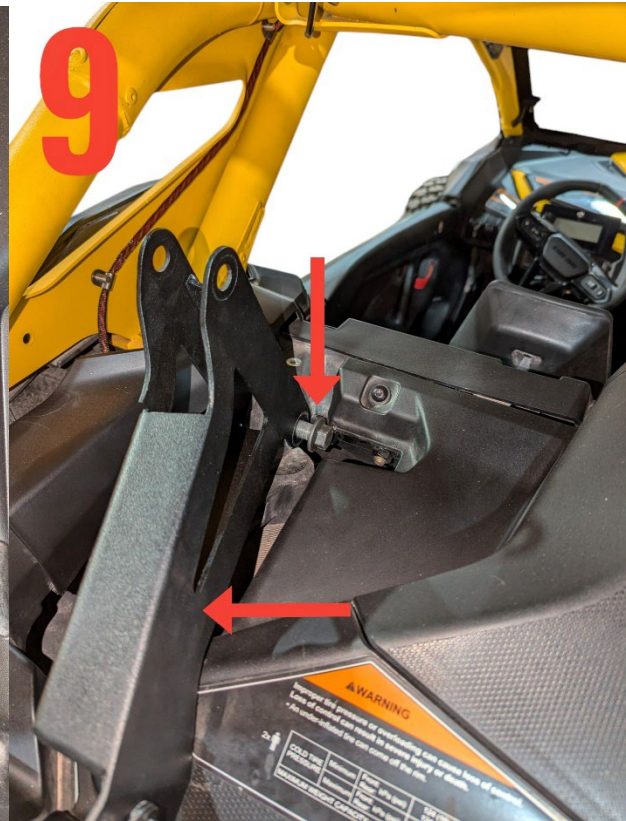
6



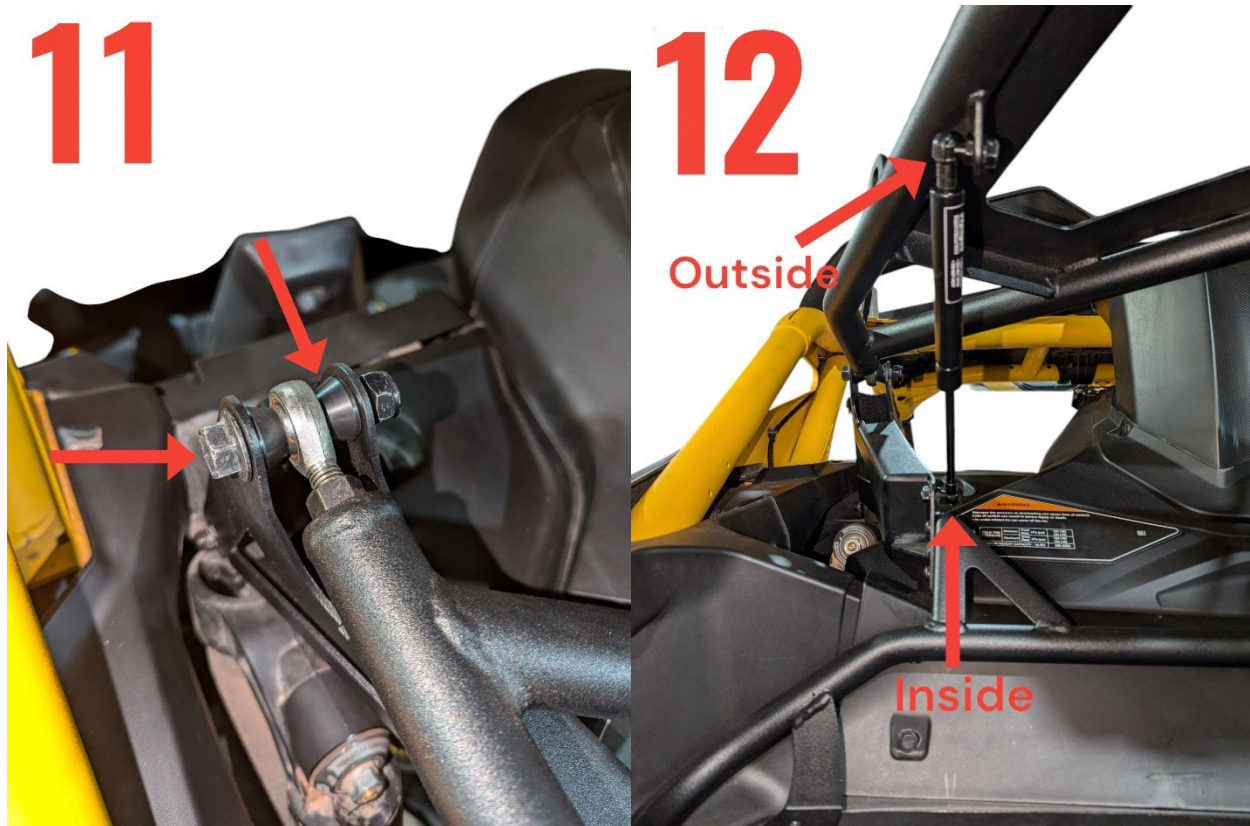
7



If the rack is being used in addition to the Baja box, then the striker plate bracket will need to be removed from the rack frame and installed onto the Baja box. There will be two large hex drive bolts facing the rear of the vehicle on the Baja box, remove these two bolts from the weld nuts and install the striker plate bracket making sure the break faces the rear of the vehicle as shown, tighten down all hardware.



Next, remove the torx bolts from the plastics near the upper shock mounts to allow greater access for tools to get to the hardware (Image 8). Once those torx bolts are removed the rear of the vehicle needs to be lifted so that all the weight of the vehicle is off the shock hardware and then remove the shock bolts one at a time then install the brackets as shown (Image 9) making sure the portion that mates up with the Baja box or rack frame is on the outside of tabs. Re-install the shock bolt and use the provided hardware to secure the rear section to the box or rack (Image 10), once all the hardware is started you can lower the vehicle then torque down the shock bolts followed by the rear bolts second and then the torx near the shock bolts last.



The tire base will now get mounted to the brackets just installed using the

supplied bolts/nuts/spacer setup that comes with the tire rack assembly making sure the spacers have the small, tapered end butted against the hiem joint (Image 11). Placing some protective material over the Baja box or rack base prior to mounting this part will help prevent any scratches and allow for easier adjustment of the latch and striker during initial installation. Once the tire base is mounted and adjusted so the latch functions smoothly you can tighten down the pivot hardware and then the jam nuts for the hiems second. The last step of assembly is to install the gas struts onto the tire base and Baja box or rack making sure that the shaft is coming out the bottom and top mounts to the inside of the tabs followed by the bottoms mounting to the inside of their tabs (Image 12). Make any final adjustments if needed and then torque all bolts down. Carefully set a wheel/tire assembly onto the tire base and center it within the three tie down points, secure the tire assembly to the base with an EOD Y-strap and then cycle the tire gate. Depending on the size of the tire installed adjustment may be needed to the latch mounting position to increase the closed position preload and to eliminate any rattling or slack created from the added weight. Lastly, perform a final check over of all the work completed and enjoy another great product from Elektrik Offroad Designs!

