

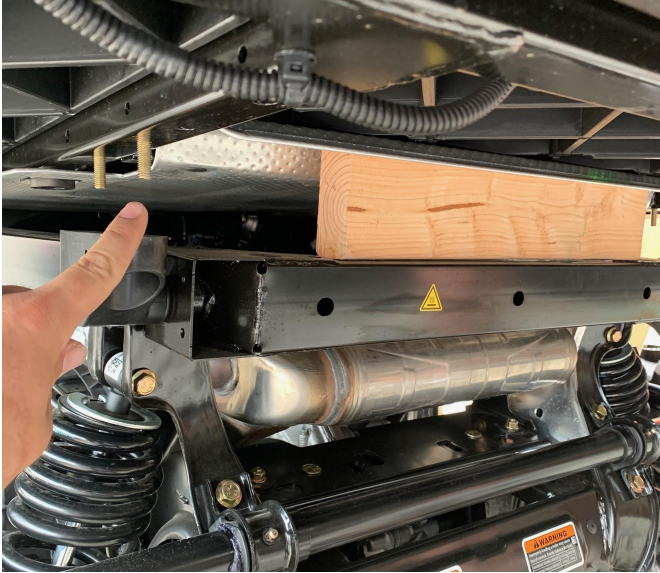


## Can-Am Defender Rear Bumper Installation

1. Tilt/Dump your Defender bed to access and remove the factory shock that assists the tilt/dump function. *We will only be removing this to make installation of the rear bumper easier and more efficient.*
2. Close the bed and make sure the latch is secure.
3. Locate the plastic factory hinges under the bed, remove the 2 factory lock nuts on each side that secure the hinges to bed-frame. *You will re-use these factory lock-nuts when installing new brackets.*



4. Prop the ENTIRE bed from the rear about 3-4 inches.



5. Slide the hinges off of the factory welded stud on both sides.
6. Slide your Ranch Armor rear bumper brackets onto the welded stud. MAKE SURE the “L” of the bracket is facing outwards.



7. Pull the rear tail light harness out of factory holes on both sides. Be careful not to damage wiring or connectors. You will relocate harnesses around Ranch Armor brackets as they would be in the way of installation.

8. Lower bed onto new brackets lining factory bolts up with bracket slots. Tighten down brackets. *Be sure that harnesses are pulled back to the rear of the Can-Am as far as possible so that Ranch Armor Rear bumper/hinge brackets can sit flush with the bed frame.*



9. Now that your Can-Am bed is secured to your Ranch Armor rear bumper brackets/hinges, you can now bolt the actual bumper to the brackets themselves. The brackets will bolt towards the outside of the welded-on internal bumper brackets. Use included hardware to do so: 2x  $\frac{3}{8}$ " x 1" bolt, 2x  $\frac{3}{8}$ " lock-nut, and 4x washers for each side.



10. Reinstall factory shock. Close bed, make sure all lines up.



**WARNING:** Rear hitch option on Ranch Armor Can-Am Defender rear bumpers are NOT recommended for towing a trailer.

If you have any questions you are always welcome to reach out to us. Visit <http://www.Texas-Outdoors.com> for more Can-Am Defender accessories.