

# Brush Guard Bumper Installation Guide

On the Rox Fabrication

Ontheroxfab.com

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**ALWAYS UTILIZE PERSONAL SAFETY EQUIPMENT WHEN YOU ARE WORKING IN THE SHOP.**

# Tools Needed:

- 13mm Wrench or Socket Wrench
- 15mm Wrench or Socket Wrench
- ¾" Wrench or Socket Wrench
- T30 Torx Bit Driver



# Installing the Roxor Brush Guard

**Step 1:** Using a 13mm wrench remove the original bumper bolts and carefully remove the front bumper.



**Step 2:** Using a T30 torx bit remove 4 screws securing the top plate and remove the plate. You will also need to remove 4 rubber expanding nuts from the frame.





**Step 3:** Using a  $\frac{3}{4}$ " box end wrench to hold the black flange nuts into the frame, install the angle brackets. (Slotted hole to the frame, vertical leg to the outside of the frame.)



**Step 4:** Use eight 10mm flange bolts and a 15mm socket to attach the bumper to the frame. (A second person is helpful) Install all of the bolts before tightening.



**Step 5:** Use the remaining ½” bolts to attach the gusset bars. Use a ¾” socket to tighten. (slotted end closest to the frame)

