## Defender Rear Bumper, Polaris Ranger XP® 1000 (18-20) Instructions

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## Removal

Before working on your machine make sure it is parked on a level surface with the transmission in park and/or the parking brake engaged.

1. Remove the 4 bolts (2 on the left, 2 on the right) on the underside of the cargo bed as pictured. Save these bolts, they will be used later during installation.



## Installation

1. Bring the bumper into place at the forward mounting point (near the cargo bed pivot bolts) and loosely mount the bumper in the forward mounting tab holes using the provided (2) M8x1.25x20 Carriage Bolts, (2) 1/4" Flat Washers, and (2) M8x1.25 Nyloc **Nuts** as pictured below. Do not tighten.



- 2. **Rotate the bumper up** so that the rear outer mounting tabs on the bumper match up with the holes from the previously removed bolts on the cargo bed.
- 3. Loosely install all **4 previously removed bolts** to secure the bumper to the bottom of the cargo bed.



- 4. Install the remaining (2) M8x1.25x20 Carriage Bolts, (2) ¼" Flat Washers, and (2) M8x1.25 Nyloc Nuts at the forward mounting tab.
- 5. Inspect for proper clearance and alignment then tighten all hardware.



## Discussion