**Safety:**

* Ensure that the UTV is safely parked on level ground with the ignition off.
* Wear all appropriate PPE for the following procedures.

**Note:**

* Leave all hardware loose until the entire assembly is in its final position.

**Assembly Components:**

Ensure that you have all of these components before beginning the installation.

**1 x Rear Tube Bumper**

**2 x Mounting Brackets**

**1 x Hardware Kit**

****

Figure 1: Kit Contents

**Installation:**

1. The location for the bumper mounting brackets is found under the cargo bed directly in front of the tail gate.

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Figure 2: Left Mounting Location



Figure 3: Right Mounting Location

1. Insert a mounting bracket into each frame opening to align the bolt holes in the bracket with the ones in the frame. A rubber mallet may be needed in order to install the brackets correctly.

**Note:** The tolerances between the frame tubes and the mounting brackets is very tight and may require that the powder coating on the mounting brackets be ground/sanded off in order to get the brackets to fit. Exercise caution when grinding and do not remove an excessive amount of material.



Figure 4: Inserting Bracket Prior to Grinding



Figure 5: Bracket Inserted Correctly

1. Secure each mounting bracket with a bolt and nut.

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Figure 6: Installed Mounting Brackets

1. Align the tube bumper mounting channels with the mounting brackets and align the holes on the brackets with those on the bumper. A rubber mallet may be needed to accomplish proper alignment.
2. Secure the bumper to the mounting brackets using 4 bolts and 4 nuts.

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Figure 7: Bumper Mounting Bolts

1. Tighten all hardware.

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Figure 8: Installation Complete