

ASSEMBLY / INSTALLATION INSTRUCTIONS

CHEVY EXPRESS / GMC SAVANA (02P742KP)

Recommended Tools

Air or Hand Ratchet



9/16" Socket



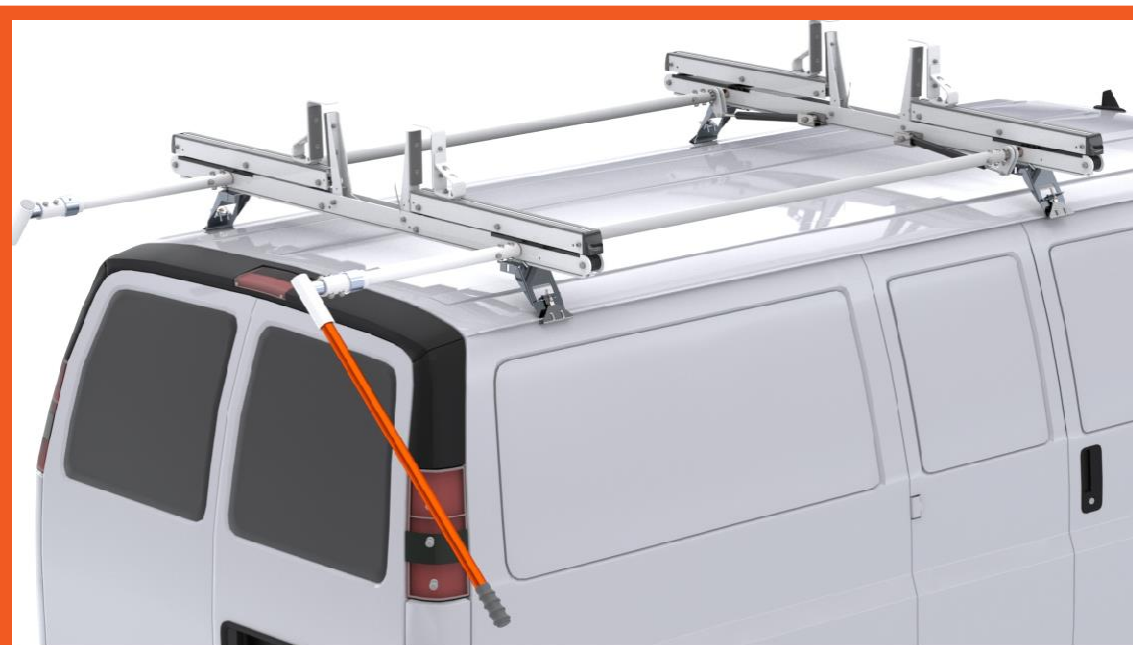
9/16" Combo Wrench



1/2" Socket



1/2" Combo Wrench



UPLYFT
LADDER RACK

PN	DESCRIPTION	QTY
02P325	CROSSBEAM ASSEMBLY UPLYFT	2
02P328	CONNECTING TUBE - PWDR UPLYFT	2
02P803	HANDLE ASSEMBLY LR	1
02P664	LADDER STOP ASSY REAR UPLYFT	4
02P665	ROTATION ASSEMBLY MR UPLYFT	2
02P666	HARDWARE BAG UPLYFT	1
02P828	HARDWARE BAG GM MOUNTS	1
02P827	HARDWARE BAG UPLYFT GM	1

UPLYFT™ LADDER RACK SYSTEM

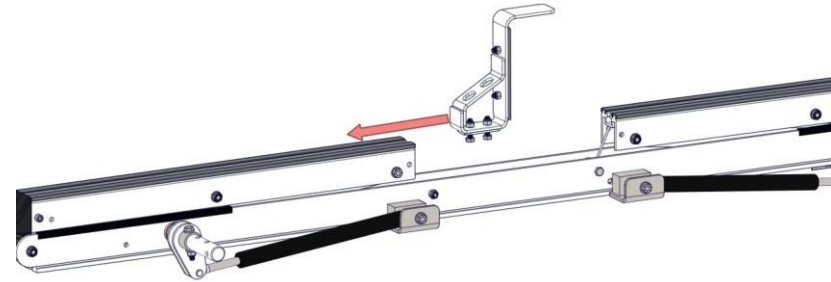
Before installation, review this document to ensure that all parts and hardware are included in the package.

In the event that parts are missing, please contact Masterack at 1-800-222-8785 to re-order missing parts.

BEFORE INSTALLATION PLEASE REVIEW THIS ENTIRE DOCUMENT, UNTIL YOU ARE COMPLETELY FAMILIAR WITH ALL STEPS BEFORE BEGINNING. A "PRACTICE RUN" OF THESE STEPS/PROCEDURES MAY BE HELPFUL TO ASSIST YOU IN FAMILIARIZING YOURSELF THOROUGHLY AND AVOID COSTLY ERRORS.

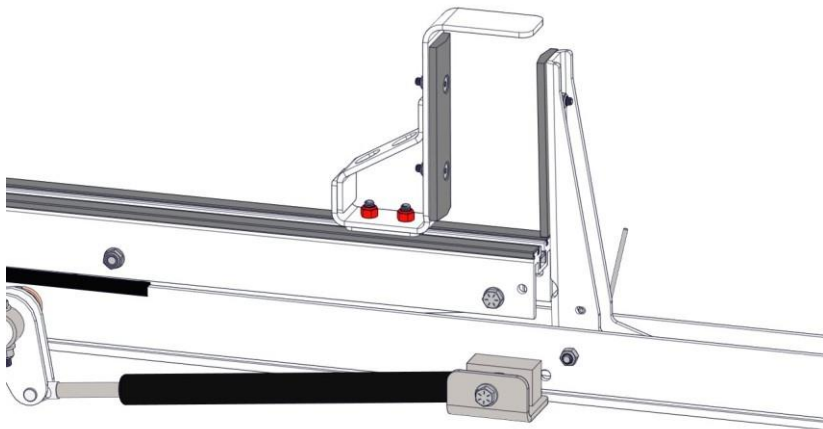
IMPORTANT TO NOTE:

Any of the Crossbeam would be used on FRONT or on REAR Side.



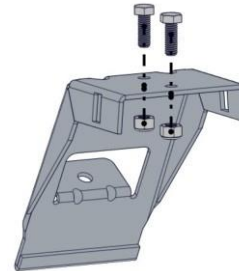
Step 1.

Slide ladder stops (02P663) inside crossbows 4 per double rack and 2 per single rack.



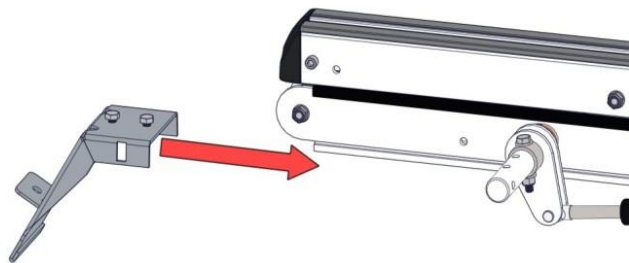
Step 2.

Using a 1/2" wrench, tighten all the nuts as shown.



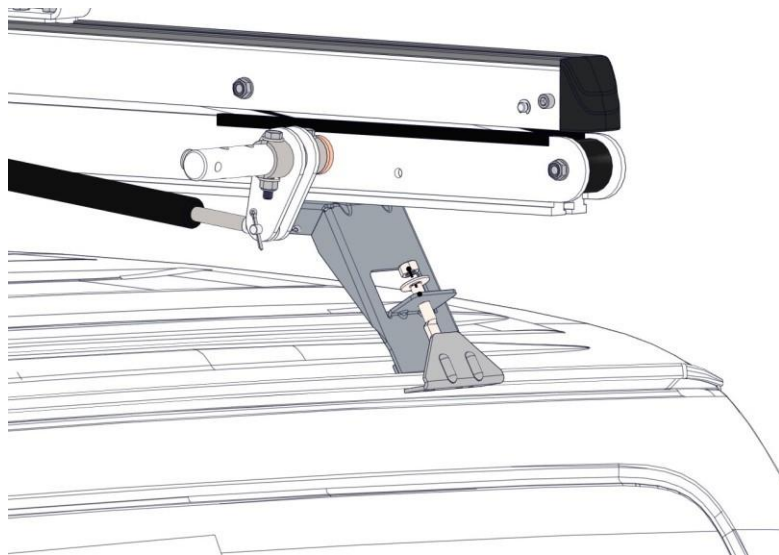
Step 3.

Install the 7/8" bolts (02P394) through the main mounting brackets (02P816) and apply the nuts (02P168) on the bottom, finger tighten only and apply anti seize to bolts.



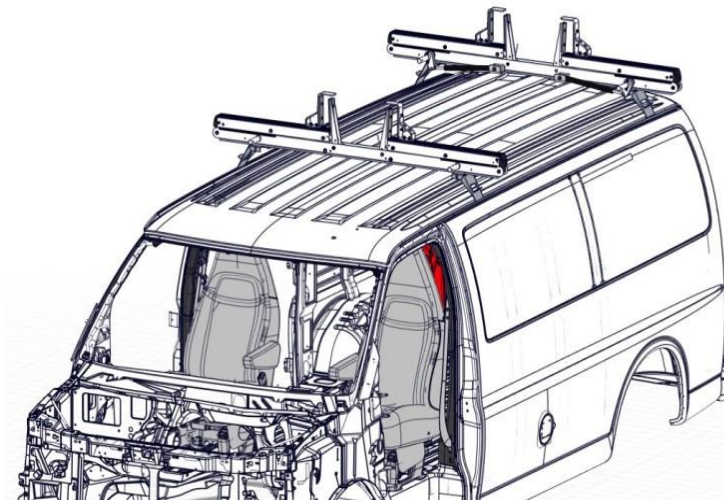
Step 4.

Slide the mounting brackets into the crossbows as shown with the tabs facing outward.



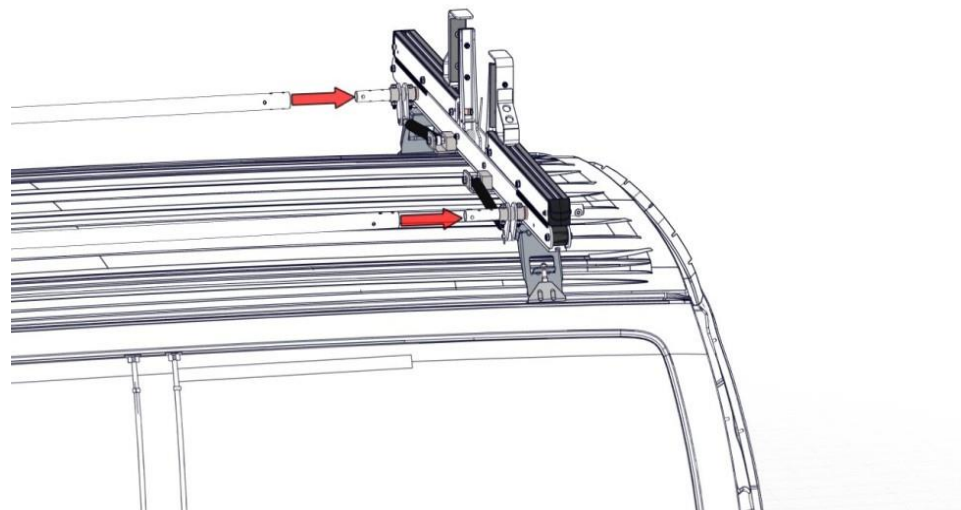
Step 6.

Finger tighten the clamp assembly (M847010) with a 3/8" washer (RM541204) and 3/8" lock nut (02P168) as shown.



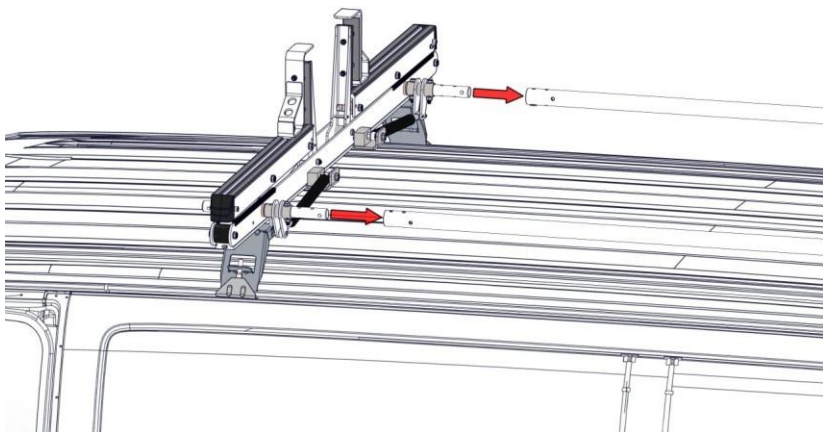
Step 5.

Set the assembled crossbows on the vehicle as shown.



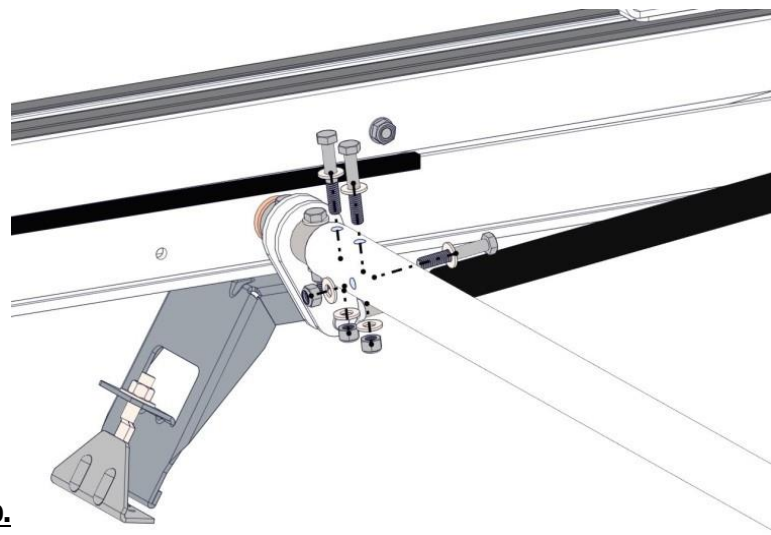
Step 7.

Install the connecting tube (02P328) into the rear crossbow assembly.



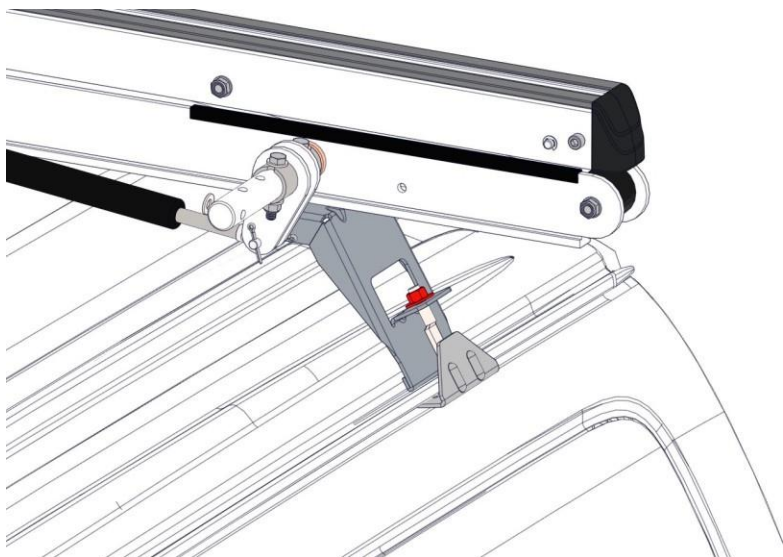
Step 8.

Slide the front crossbow assembly into the connecting tube as shown.



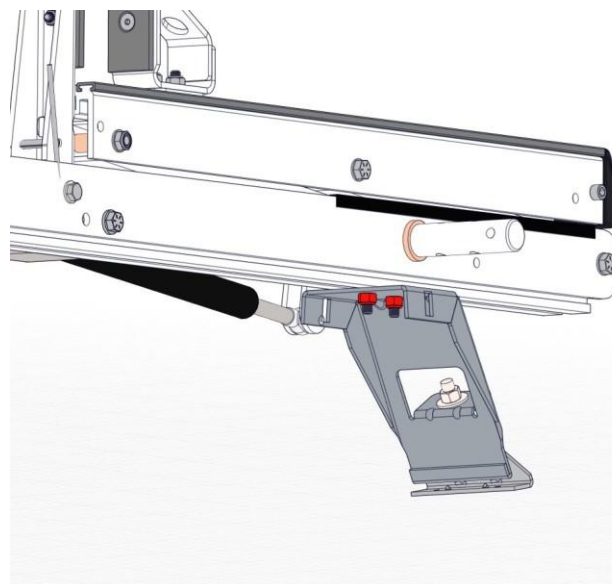
Step 9.

Using a 1/2" wrench and 1/2" impact wrench, install and tighten the connecting tube 5/16" x 2" bolts (RM511497) with the 5/16" washers and 5/16" lock nuts (02P168) and apply anti seize to the bolts.



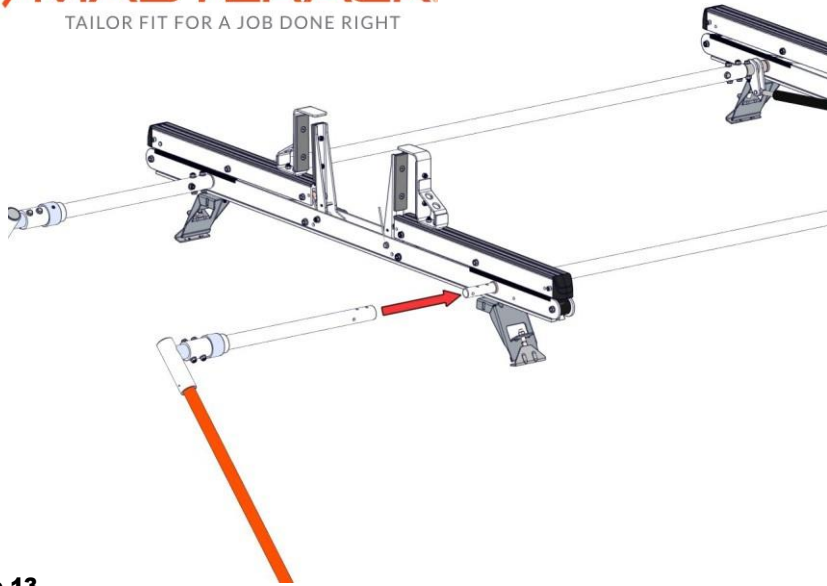
Step 10-11.

Using a 9/16" wrench, tighten the front and rear crossbow mounts to the rain rail.



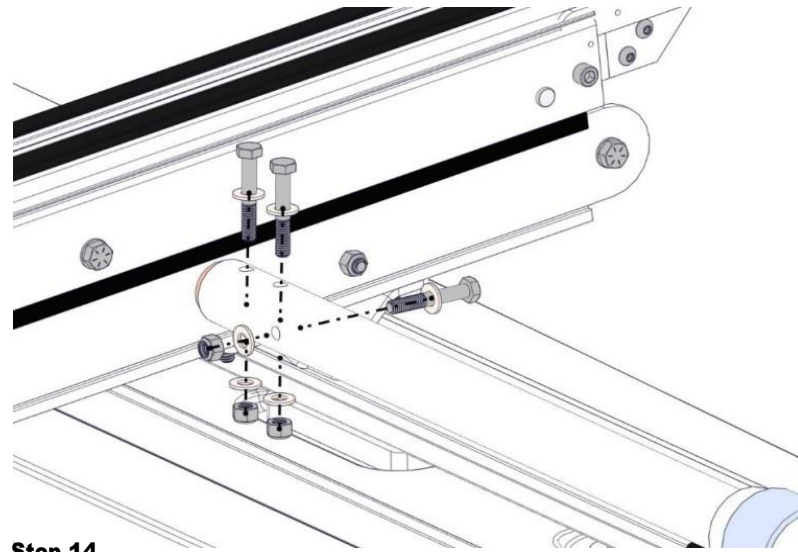
Step 12.

Using a 1/2" wrench, tighten the mounting brackets under the crossbow as shown.



Step 13.

Install the handle into the rear crossbow as shown.



Step 14.

Fasten handle with 5/16 X 2-1/2 bolts (6) and washers (12) and apply anti seize to bolts