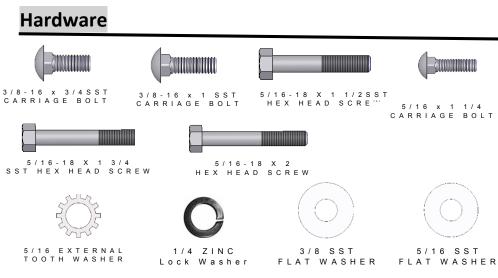
G2 TRANSIT CONNECT LADDER RACKS

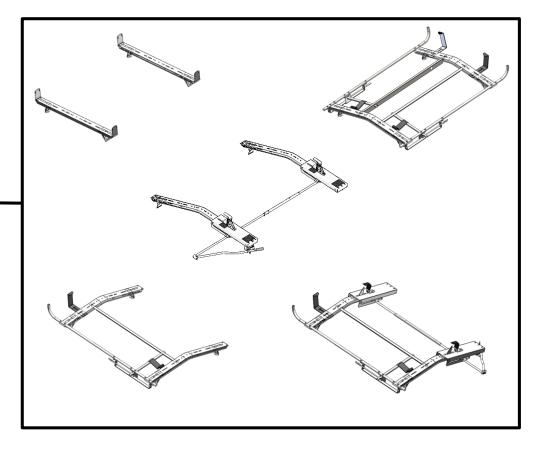
1-800-222-8785 www.masterack.com

ASSEMBLY / INSTALLATION INSTRUCTIONS

Recommended Tools











E-STOP NUT





G2 TRANSIT CONNECT LADDER RACKS

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

In the event that parts are missing please contact

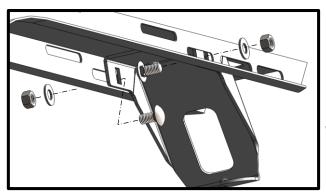
Masterack @ 1-800-222-8785, to re-order missing parts.



FOOT PLACEMENT GUIDELINES

1-800-222-8785 www.masterack.com



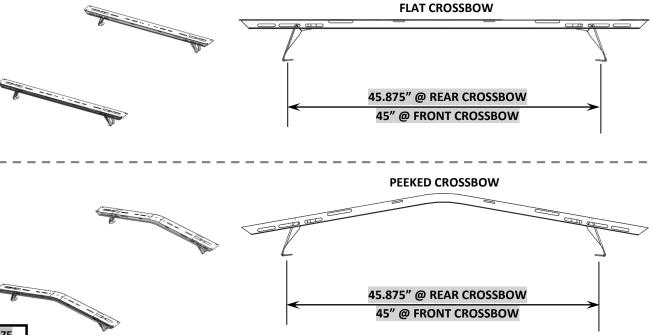




- (2) 3/8-16 x 3/4 SST Carriage Bolts
- (2) 3/8 SST Washers
- (2) 3/8 SST E-Stop Nuts

PER FOOT

TORQUE SETTING: Size - 3/8 = 22-30 Ft.-Lbs.



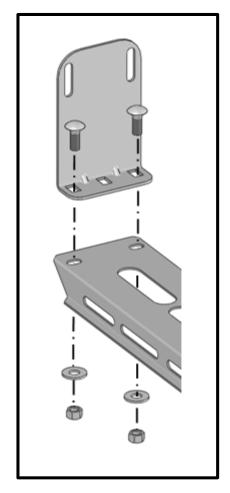


DOC #: RM470915 Rev 5.2







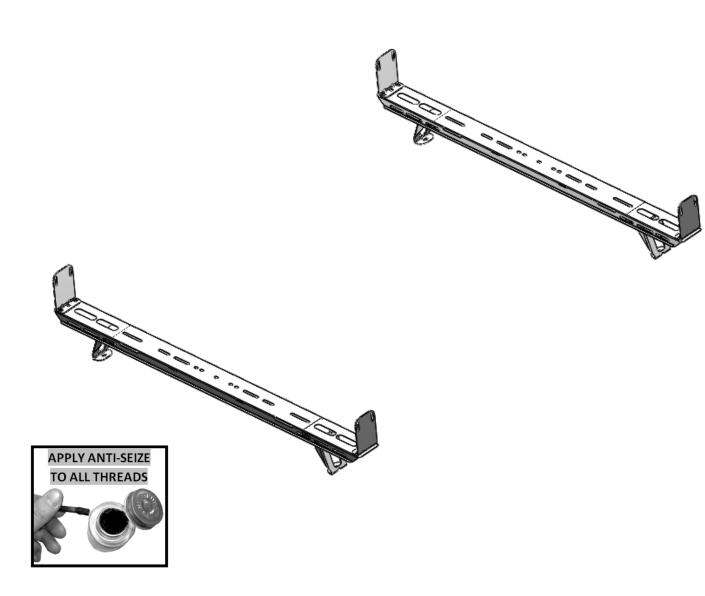


ATTACH SIDE STOPS AS SHOWN USING:

- (2) 3/8-16 x 1 SST Carriage Bolts
- (2) 3/8 SST Washers
- (2) 3/8 SST E-Stop Nuts

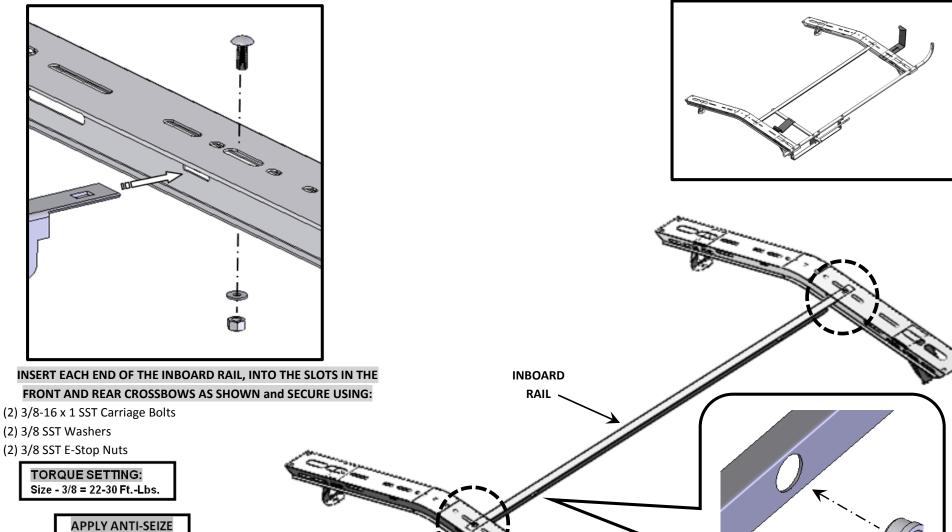
PER SIDE STOP

TORQUE SETTING: Size - 3/8 = 22-30 Ft.-Lbs.







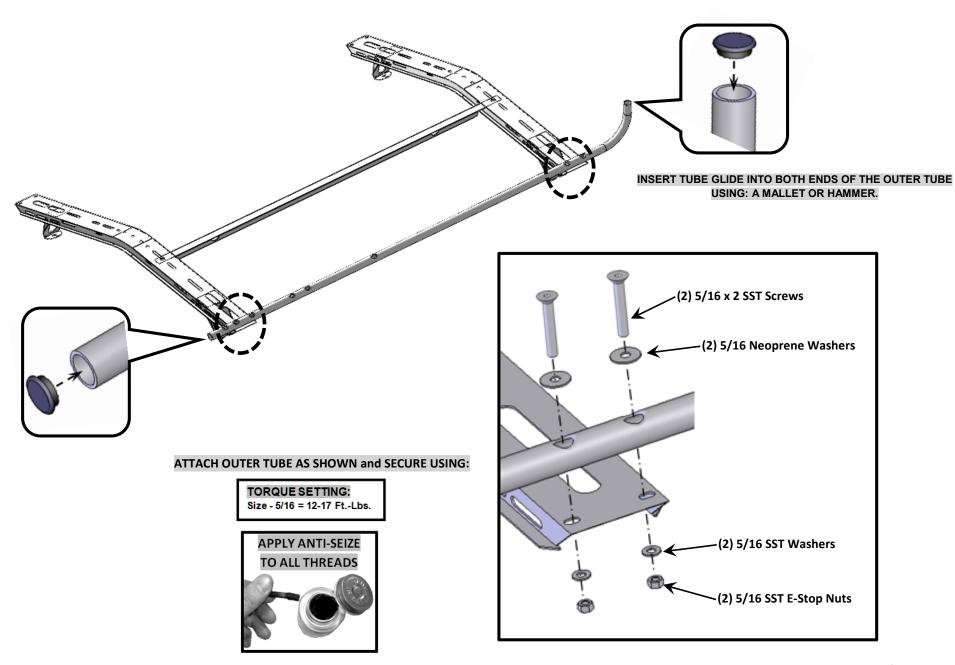










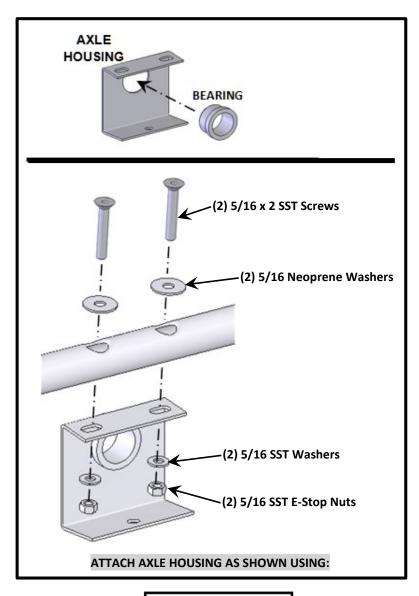


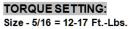


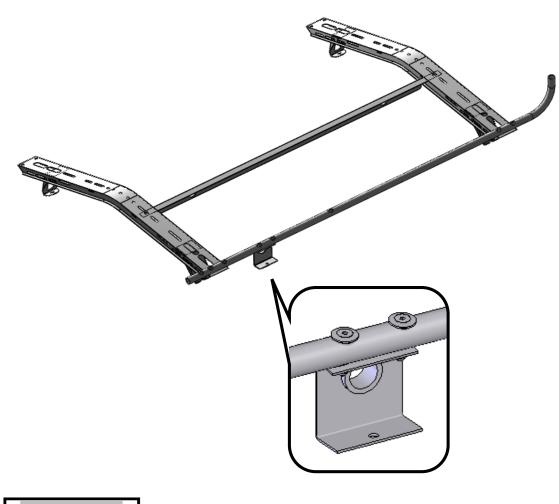
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TAILOR FIT FOR A JOB DONE RIGHT

SINGLE LOCK DOWN LADDER





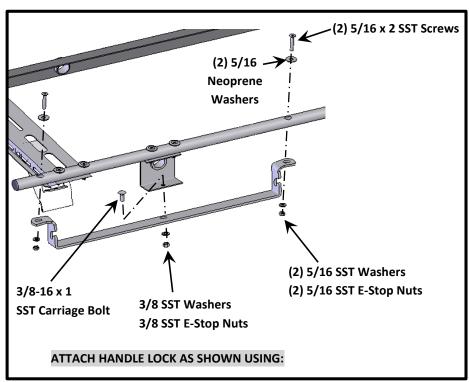


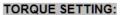




DOC #: RM470915 Rev 5.2

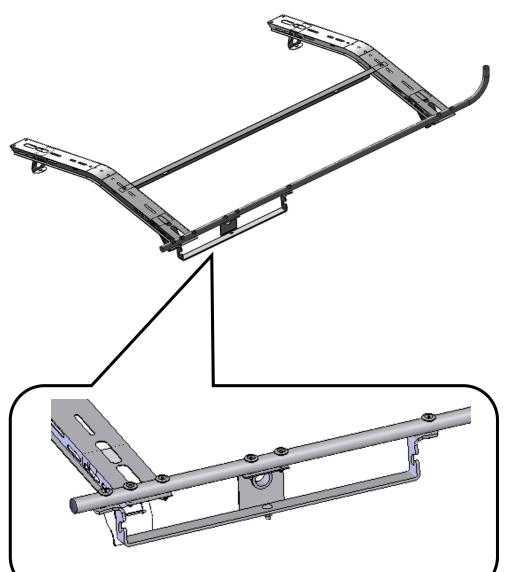






Size - 5/16 = 12-17 Ft.-Lbs. Size - 3/8 = 22-30 Ft.-Lbs.

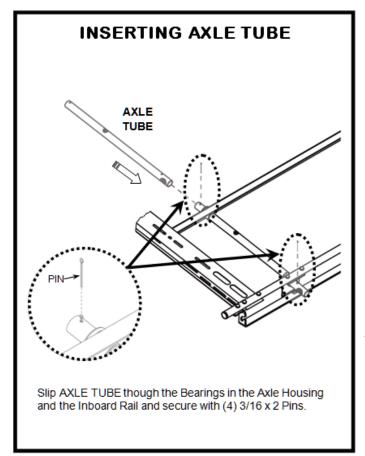


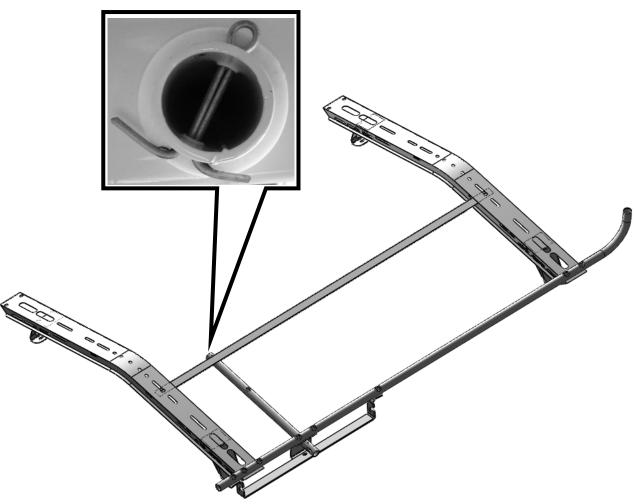




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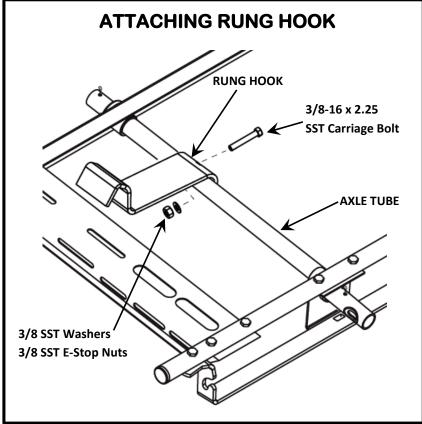












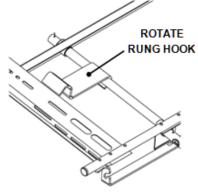


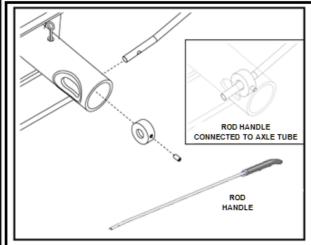


TORQUE SETTING: Size - 3/8 = 22-30 Ft.-Lbs.



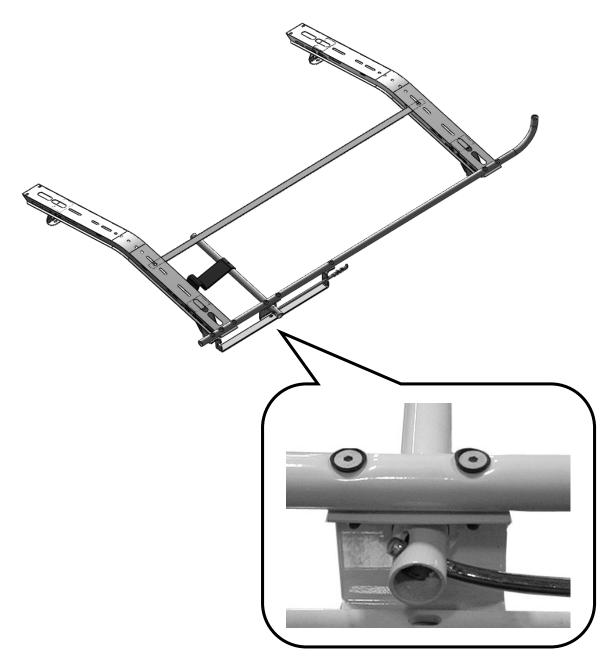
ATTACHING ROD HANDLE





Rotate the RUNG HOOK until it rests on the rear crossbow as shown. Insert

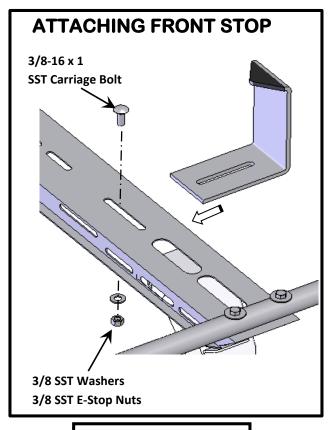
(2) 3/8 SPACER into Axle Tube and orient so that the hole in the Spacer is facing outward. Once the RUNG HOOK is positioned properly, insert the ROD HANDLE through the Axle Tube and the Spacer so that it seats in the predrilled area in the Rod Handle. The Rod Handle should now lock into the forward lock position on the Handle Lock.





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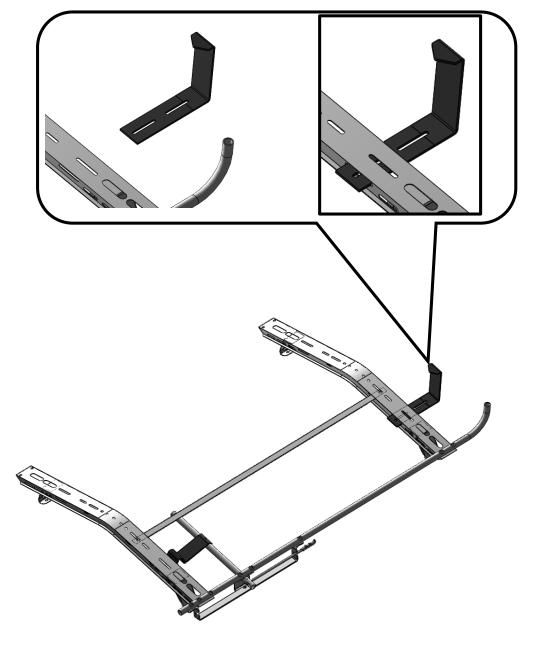


TORQUE SETTING: Size - 3/8 = 22-30 Ft.-Lbs.

Insert the FRONT STOP though the slot in the Front Crossbow, and align so that the vertical section of the Front Stop touches the Crossbow. Secure with NOTE: WILL REQUIRE FUTHER ADJUSTMENT FOR

PROPER OPERATION.

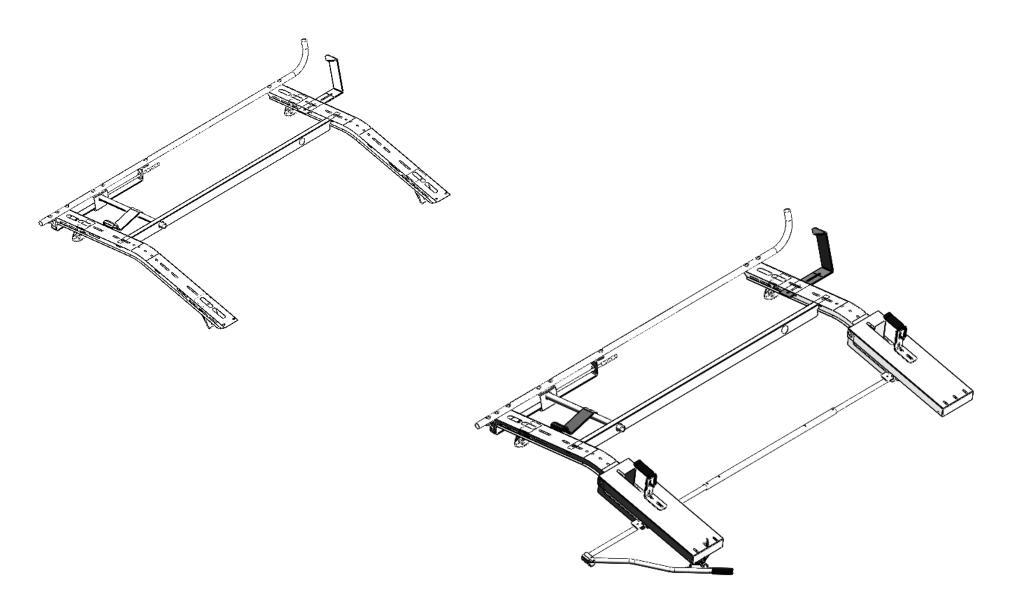


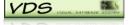




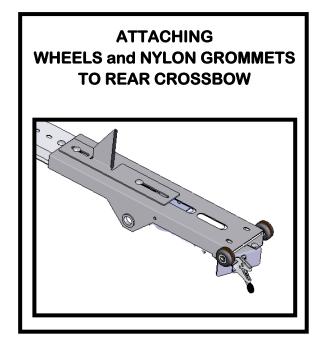
DOC #: RM470915 Rev 5.2

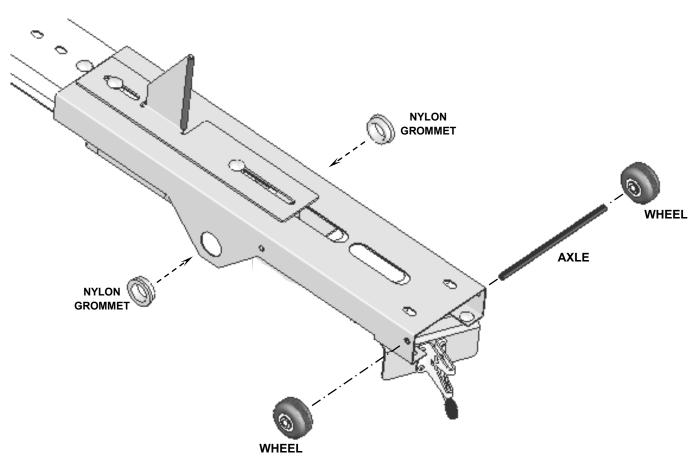








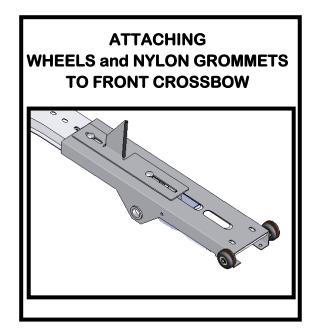


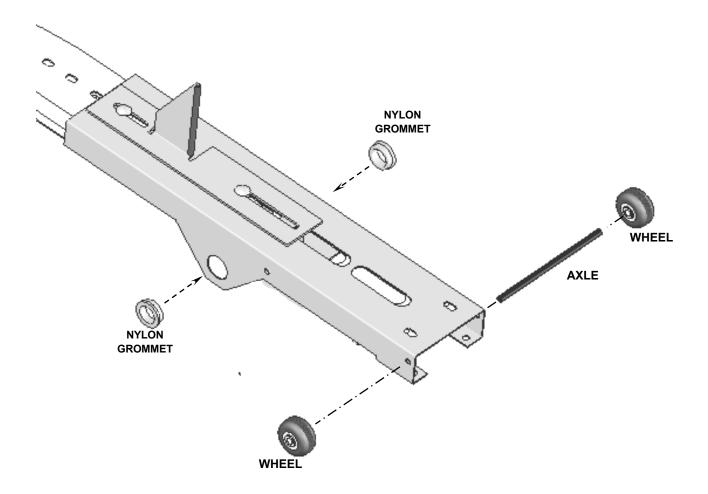




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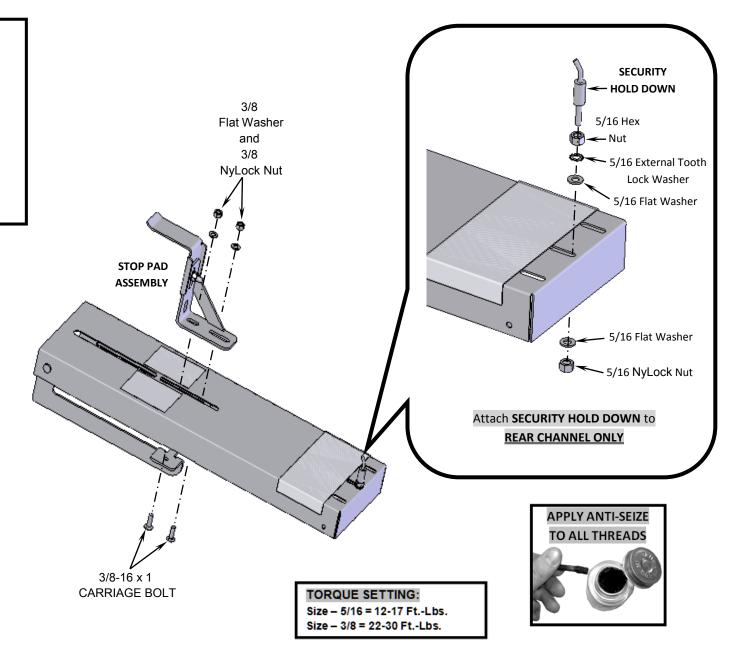


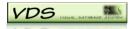






ATTACHING
STOP PADS
And
SECURITY
HOLD DOWN





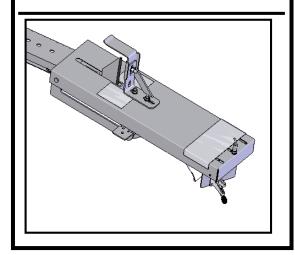
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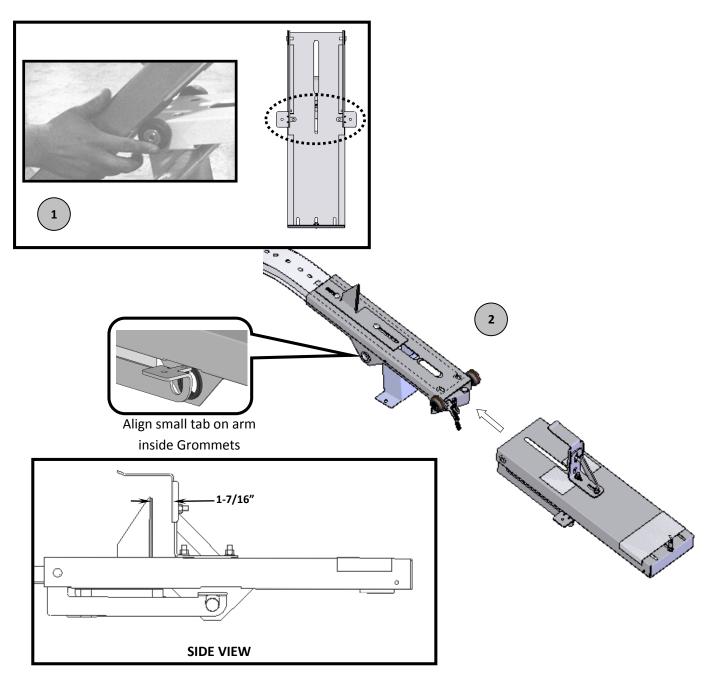
MOUNTING CHANNEL SUPPORTS

NOTE
At the notches in the underside of the Channel, lift Channel over
Wheels and slide backward

Slide assembled **Channel Supports** over wheels on Front and Rear Crossbows and rest with **Stop Bracket** through slot as shown.

2



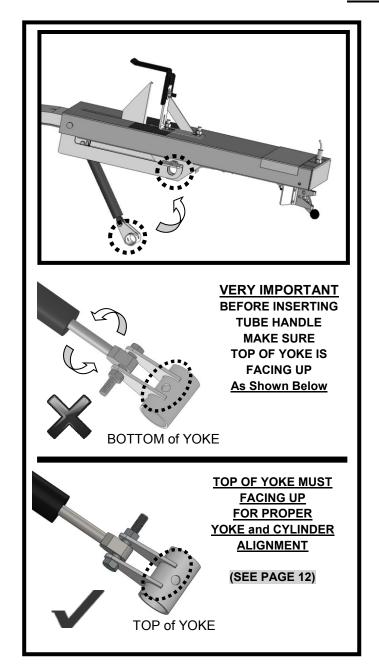


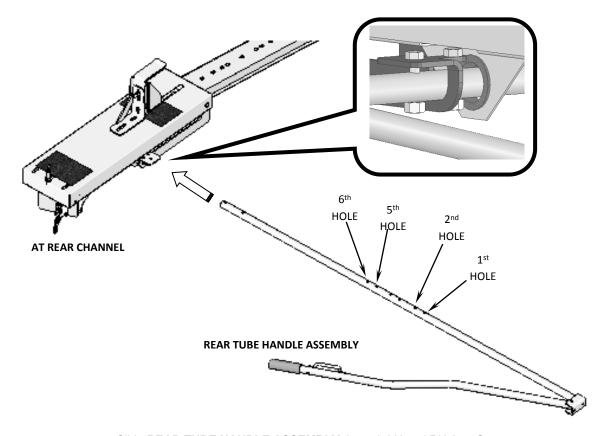


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TAILOR FIT FOR A JOB DONE RIGHT

ATTACHING SLIDE-DOWN COMPONENTS



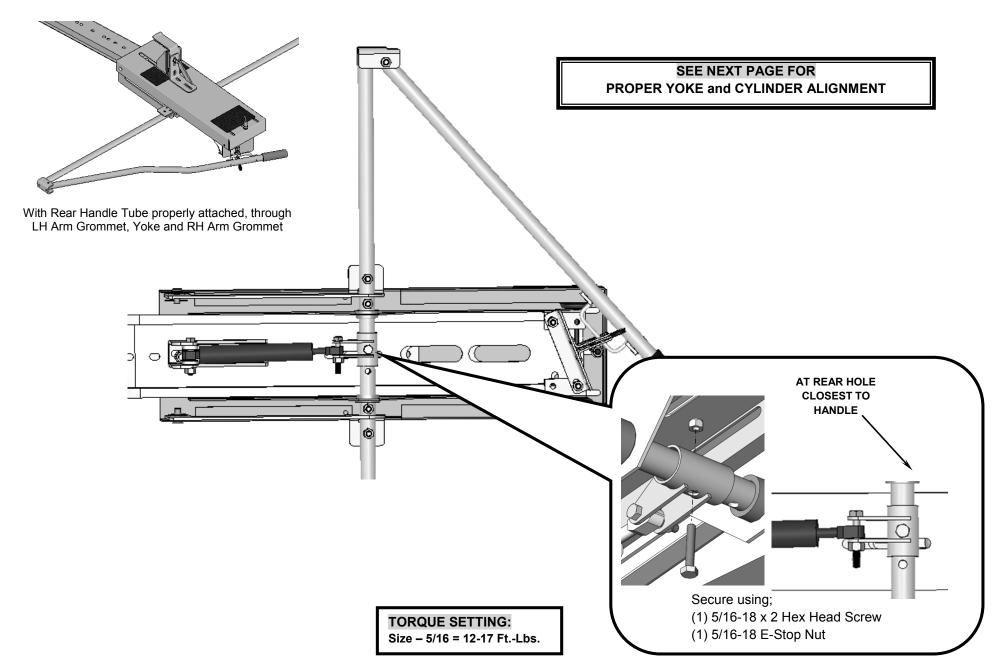


Slide **REAR TUBE HANDLE ASSEMBLY** through LH and RH Arm Grommets. At the hole locations shown, secure with (4) 5/16-18 x 1.5 Hex Head Screws and (4) 5/16-18 NyLock Nuts.

TORQUE SETTING: Size – 5/16 = 12-17 Ft.-Lbs.









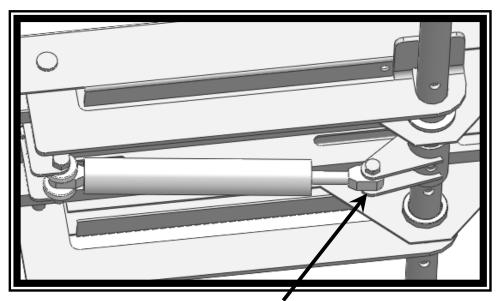
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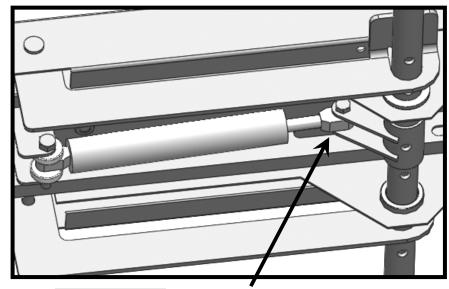
INCORRECT ALIGNMENT WILL DAMAGE THE DAMPER





CORRECT YOKE and DAMPER ALIGNMENT





INCORRECT YOKE and DAMPER ALIGNMENT

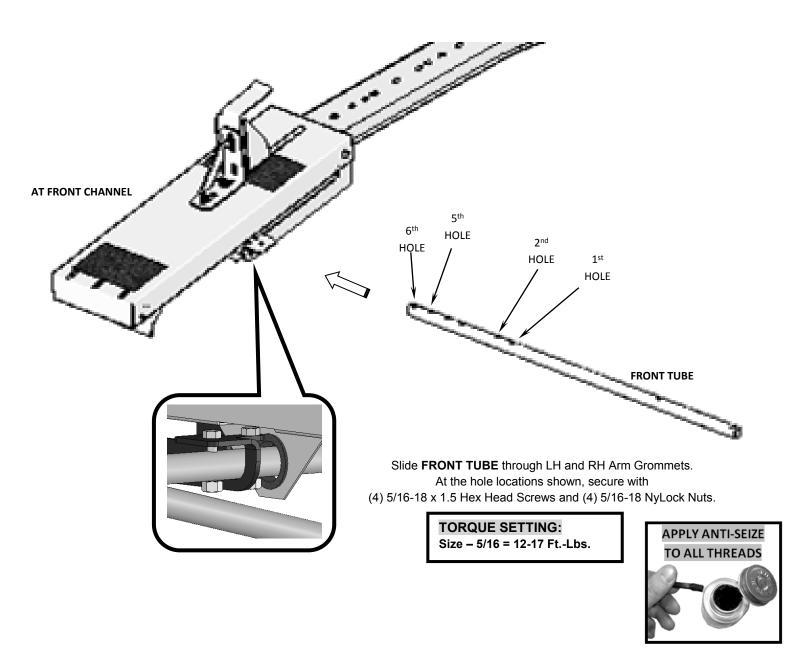
NOTE: IN THIS EXAMPLE THE

YOKE IS ATTACHED UPSIDE DOWN





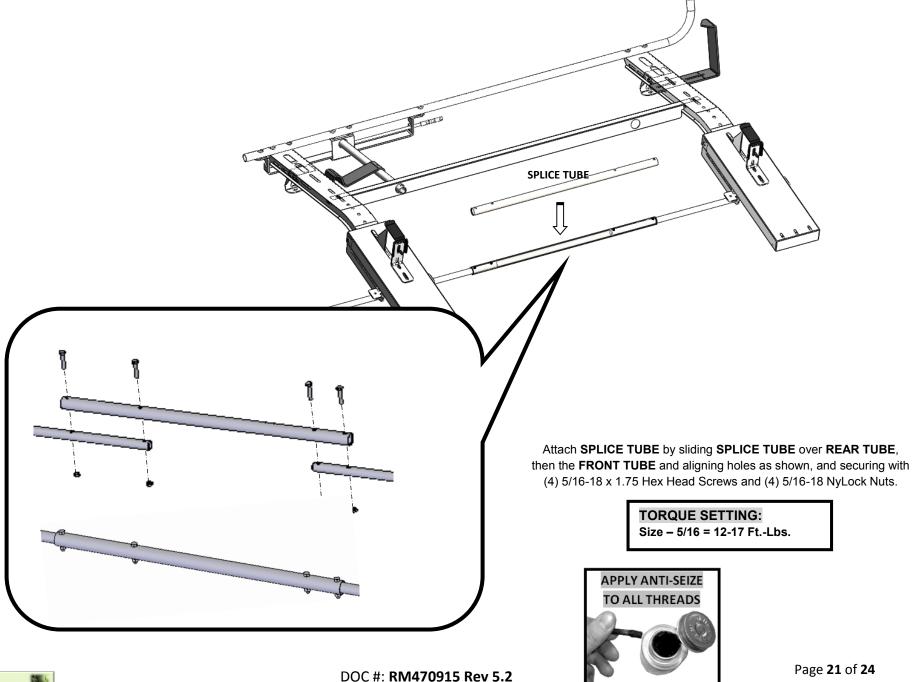








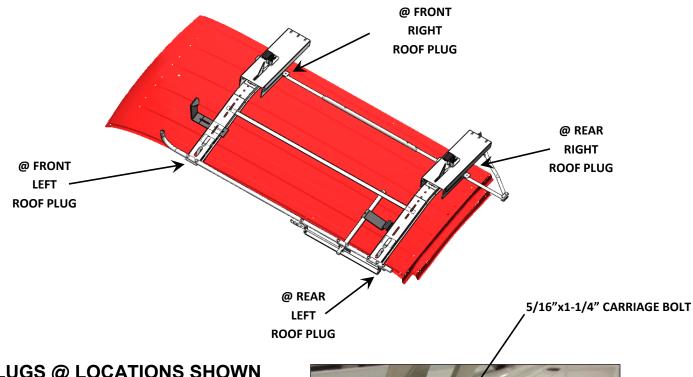
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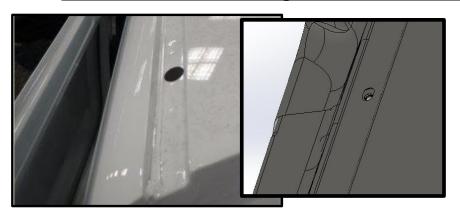


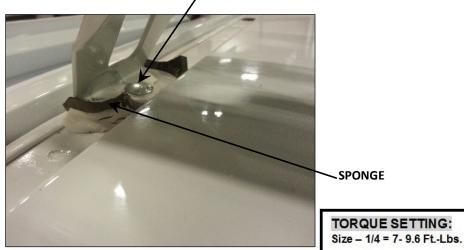


INSTALLING LADDER RACKS



REMOVE ROOF PLUGS @ LOCATIONS SHOWN





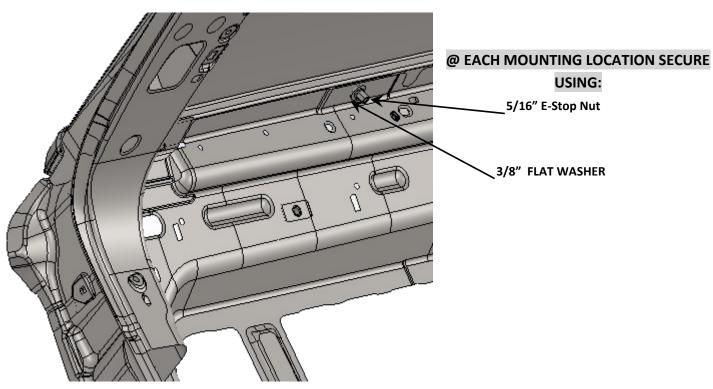
@ EACH MOUNTING LOCATION SECURE USING:



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INSTALLING LADDER RACKS











3 Year / 36,000 Mile Limited Warranty

MASTERACK® commercial van and pickup equipment is warranted to be from defects in material and workmanship, under normal use and service for a period of one (1) year from date of purchase. Factory installations, and products installed in new vehicles by an authorized MASTERACK® installer are warranted for (3) years or 36,000 miles (60,000 KM), whichever comes first. This warranty covers only repairs, or at MASTERACKS' discretion, replacement to correct any defects related to materials and workmanship.

This warranty does not apply to:

- Additions, alterations, or installations made by persons including dealers, other than MASTERACK® and it's authorized distributors, made in accordance with MASTERACK® specifications and / or instructions, nor to defects arising out of attribute to such additions, alterations or installations.
- Defects attributable to abuse or misuse of the product, misapplication, negligent accident, modification or tampering.
- Damage resulting from failure to promptly notify and comply with the instructions of the dealer or manufacturer about defects when noted.
- Any incidental or consequential damages connected with a defect, either while under warranty or afterward, including the cost of a rental truck and / or loss or revenue.

THE WARRANTY IS THE ONLY WARRANTY APPLICABLE TO A MASTERACK PRODUCT PURCHASE. ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. MASTERACK® AND ITS SUBSIDIARIES, SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUR OF ANY BREACH OF THIS WARRANTY, NOR SHALL THE DAMAGES EXCEED THE RETURN AMOUNT OF THE PURCHASE PRICE PAID BY THE ORIGINAL PURCHASER.

Warranty claims must be submitted to either your sales representative or a customer service representative at **1-800-222-8785**. The vehicle must be delivered to the original MASTERACK® authorized dealer for inspection and any warranty service. Any warranty service to be performed by a source other than MASTERACK® location or an approved MASTERACK® distributor must be authorized in advance of the repairs by the MASTERACK® Warranty Administrator and a purchase order issued by MASTERACK® in advance or repairs for the authorized repairs.