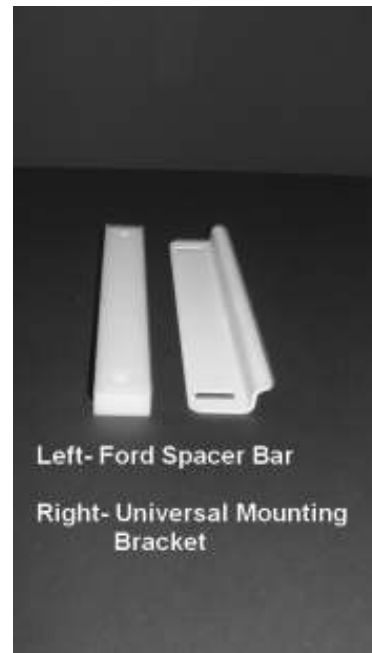
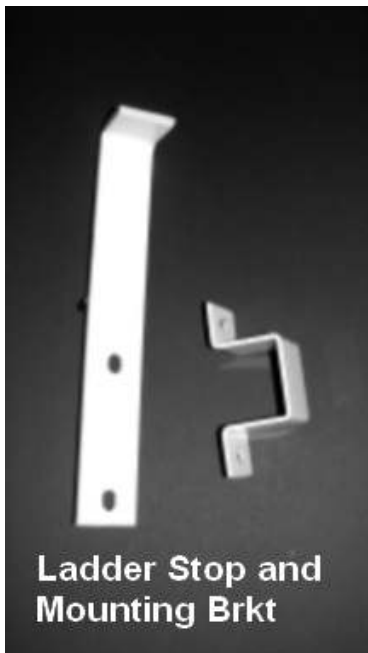


Installation Instructions for 2 and 3 Bar Utility Van Racks

Major Components



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2 and 3 Bar Steel Van Utility Racks

Components and Mounting Kit Hardware

<u>2 Bar Van Racks</u>	<u>3 Bar Van Racks</u>
<p>8- 1/4-20 x 1 1/2" carriage bolts-SS 8- 1/4 flat washers SS 8- 1/4-20 nylon insert locking nuts SS 4- 3/8-16 x 3/4 hex bolts SS 2- 5/16-18 x 1-1/2" hex bolts SS 4- 5/16 flat washers SS 2- 5/16-18 nylon insert locking nuts SS 4- Spacers for Ford Van only</p> <p>-----</p> <p>4- Gutter Mount Stands 4- Stand Mounting Cushions 4- Universal Gutter Mount Brackets 1- Ladder Stop 1- Ladder Stop Mounting Bracket 1- Tube Silicone Sealant</p> <p style="text-align: center;">Models <u>39964</u> and <u>39965</u></p> <p>2- <u>62"</u> Square Tube Crossbars</p> <p>Models <u>39960</u> and <u>39961</u></p> <p>2- <u>57"</u> Square Tube Crossbars</p>	<p>12- 1/4-20 x 1 1/2" carriage bolts SS 12- 1/4 flat washers SS 12- 1/4-20 nylon insert locking nuts SS 6- 3/8-16 x 3/4" hex bolts SS 2- 5/16-18 x 1 1/2" hex bolts SS 4- 5/16 flat washers SS 2- 5/16-18 nylon insert locking nuts SS 6- Spacers for Ford Van only</p> <p>-----</p> <p>4- Gutter Mount Stands-Front and Rear 2- Gutter Mount Stands-Center Only 6- Stand Mounting Cushions 6- Universal Gutter Mount Brackets 1- Ladder Stop 1- Ladder Stop Mounting Bracket 1- Tube Silicone Sealant</p> <p style="text-align: center;">Models <u>39966</u> and <u>39967</u></p> <p>3- <u>62"</u> Square Tube Crossbars</p> <p>Models <u>39962</u> and <u>39963</u></p> <p>3- <u>57"</u> Square Tube Crossbars</p>
<p>Tools Required</p> <ul style="list-style-type: none"> ➤ 7/16" Open or Box End Wrench ➤ 1/2" Open or Box End Wrench ➤ 9/16" Open or Box End Wrench ➤ Torque Wrench ➤ Measuring Tape 	

Installation Instructions-2 Bar Van Ladder Racks

Models 39960 and 39961 with 2-57" Crossbars

And

Models 39964 and 39965 with 2-62" Crossbars

Attach the 8" rubber stand mounting cushions to the bottom edge of each stand.

For Models 39960 and 39961 thread the 3/8" x 3/4" hex bolts into the stand sockets jam nuts. Insert the cross bars in the stands and loosely secure each end of the crossbar with the 3/8" x 3/4" hex bolts. Place the stands with crossbars attached in their approximate positions on the front and rear of the van. The rear edge of the forward stand should be just above the rear edge of the driver and passenger side windows. The rear stands should be located approximately 105" from the front stand measured center of stand to center of stand.

Models 39964 and 39965 may require the crossbar tubes to be cut in order to fit between the stand uprights. Place the stands without the crossbars in position on the van. Measure the distance between the stand uprights and cut the crossbars to size. The jam nuts and bolts in the sockets must fully engage the crossbars by at least an inch on each side. Cut the crossbars only if too long to fit between the stands.

The balance of the instructions apply to 39960, 39961, 39964, and 39965.

If installing on a Chevrolet/GMC van, the drip-molding bracket will fit flat against the bottom of the stands.

If installing on a Ford van, the spacers included will be between the drip molding brackets and the bottom of the stands.

Insert the 1/4" x 1 1/2" stainless carriage bolts through the bottom of the drip molding bracket and up through the spacer if on a Ford van and through the bottom of the stand. If installing on a Chev/GMC van, insert the carriage bolt through the bottom of the drip-molding bracket and through the bottom of the stand.

MAKE SURE that the drip molding brackets are fully and securely engaged with the van drip molding!

Put the 1/4" flat washers over the carriage bolts so that they are flat against the top of the van stands. Thread the 1/4" nylon insert locking nuts onto the carriage bolts and secure to the recommended torque settings of **8 ft/lbs**. using a torque wrench.

Tighten the 3/8" bolts on the sockets to the recommended torque settings of **18 ft/lbs** with a torque wrench.

The ladder stop is placed on the forward passenger side. Use the U shaped bracket with ears to secure the ladder stop to the socket. Attach using the 5/16" x 1" hex bolts; flat washers and nylon insert locking nuts torquing to **12 ft/lbs**.

Apply sufficient amounts of the included silicone sealant to each seam where the crossbar engages the edge of the stand socket.

Installation Instructions-3 Bar Van Ladder Racks

Models 39962 and 39963 with 3-57" Crossbars and
Models 39966 and 39967 with 3-62" Crossbars

IMPORTANT NOTE! Correct placement of the center stands is crucial to the installation of all four (4) model numbers. The socket placement on the two (2) center bars is 5/8" lower than the front and rear stands to compensate for the bow in the drip molding. The center stands are identified by the **absence** of tie down loops between the socket and upright. The four (4) stands with tie down loops are interchangeable between the front and rear of the van.

For Models 39962 and 39963 thread the 3/8" x 3/4" hex bolts into the jam nuts on the stand sockets. Insert the cross bars in the stands and loosely secure each end of the crossbar with the 3/8" x 3/4" hex bolts. Place the stands with crossbars attached in their approximate positions on the front and rear of the van. The rear edge of the forward stand should be just above the rear edge of the driver and passenger side windows. The rear stands should be located approximately 105" from the front stand measured center of stand to center of stand. The center stands are centered between the front and rear stands.

Models 39966 and 39967 may require the crossbar tubes to be cut in order to fit between the stand uprights. Place the stands without the crossbars in position on the van. Measure the distance between the stand uprights and cut the crossbars to size. The jam nuts and bolts in the sockets must fully engage the crossbars by at least an inch on each side. Cut the crossbars only if too long to fit between the stands.

The balance of the instructions apply to 39962, 39963, 39966, and 39967.

Attach the 8" rubber stand mounting cushions to the bottom edge of each stand.

If installing on a Chevrolet/GMC van, the drip-molding bracket will fit flat against the bottom of the stands.

If installing on a Ford van, the spacers included will be between the drip molding brackets and the bottom of the stands.

Insert the 1/4" x 1 1/2" stainless carriage bolts through the bottom of the drip molding bracket and up through the spacer if on a Ford van and through the bottom of the stand. If installing on a Chev/GMC van, insert the carriage bolt through the bottom of the drip-molding bracket and through the bottom of the stand.

MAKE SURE that the drip molding brackets are fully and securely engaged with the van drip molding!

Put the 1/4" flat washers over the carriage bolts so that they are flat against the top of the van stands. Thread the 1/4" nylon insert locking nuts onto the carriage bolts and secure to the recommended torque settings of **8 ft/lbs.** using a torque wrench.

Tighten the 3/8" bolts on the sockets to the recommended torque settings of **18 ft/lbs** with a torque wrench.

The ladder stop is placed on the forward passenger side. Use the U shaped bracket with ears to secure the ladder stop to the socket. Attach using the 5/16" x 1" hex bolts; flat washers and nylon insert locking nuts torquing to **12 ft/lbs.**

Apply sufficient amounts of the included silicone sealant to each seam where the crossbar engages the edge of the stand socket.