

Twin Peaks Hi-Lift Bracket Kit Assembly & Installation Instructions



Introduction

Thank you for purchasing the Rocky Mountain Westy **Twin Peaks Hi-Lift Jack Bracket Kit**. We pride ourselves in the products we develop and would not bring an item to market that we did not fully believe in. This convenient method of carrying your Hi-lift jack will mount to your van without any modifications to your vehicle.

Before You Get Started

We recommend that you read through these instructions fully before beginning the installation process. Though installation is straight forward, reading ahead insures that you will have everything at hand that you'll need to complete the job.

Parts Included:

- Hi-Lift Bracket Left (x1)
- Hi-Lift Bracket Right (x1)
 - Hardware kit

Step 1: Prepare your Twin Peaks Bumper



Take a moment to clean your bumper of dirt and debris. On either side of the front face of your bumper you'll find four buttonhead bolts. We'll be removing these bolts to install your hi-lift brackets. If you have Twin Peaks D-rings, these same bolts hold the D-rings to the bumper.

Step 2: Install the Brackets



Remove the four buttonhead bolts on one side of the bumper. Clean the face of the bumper to be sure that your new Hi-lift bracket fits flat against it.



Notice that the brackets are side-specific. Choose the bracket that, when held against the face of the bumper, the upper portion is parallel to the axis of the Van. The Hi-lift jack is straight across its length and the Van has a rounded nose. Correct bracket placement will allow the Hi-lift jack to sit flush against the upper part of the bracket.

If you have D-rings, the Hi-lift bracket will sit in between the D-ring and the face of the bumper.



Reinstall the bolts through the bracket.

Repeat this process for bracket on the opposite side of the Van.

Step 3: Secure the Hi-lift jack to the brackets



Locate the bolts and washers in the included hardware pack. Thread a bolt through a washer and insert it from the Van side of the upper portion of the Hi-lift bracket.



Slide on a washer and thread a nut down against it. Do not fully tighten at this time.



Once you get to this step, move to the other bracket and repeat.



Offer the Hi-lift jack to the brackets, centering it on the Van. You probably can now see why we left the nuts loose on the bracket bolts. Hole spacing in the body of the jack can have slight variation between makes and models of jacks. By leaving the nuts loose, you can accommodate the spacing on your particular jack.



Thread a nut onto the bolt a few threads as a safety precaution to be sure that the jack doesn't slip off the bolts when you're tightening the inner nut.



Using two open end wrenches, tighten the bolt against the inner nut to lock it to the bracket.



Remove the outer nut, slip on a washer, a lock washer and then reinstall the outer nut. Lift the jack slightly with your hand to center the washer in the rails of the jack and thread the nut against the lock washer. Do not fully tighten the nut. Repeat on the other side.



Now that the washers are centered, you're ready to do a final tightening of the outer nut. Cinch the nut until the lock washer is crushed and the nut is firmly secured. It's recommended to periodically check the torque of the nut after driving, especially after your first trip or two after installation.



Congratulations! You're now ready to tackle the great outdoors secure in the knowledge that, if you have the misfortune to get a flat tire, you'll be able to install your spare in place. Please note that Hi-lift jacks can be tricky to use and attention to stability is an absolute necessity. Chock your wheels on the side of the Van you are not lifting and do not crawl around under Van using only the jack as support. Please thoroughly read the instructions that came with your jack for best safe use practices—we want to see you Vanning for a long time to come!

Thank you for purchasing Rocky Mountain Westy products. We value your support and are always interested in feedback. Please leave a product review on our website: www.vancafe.com

