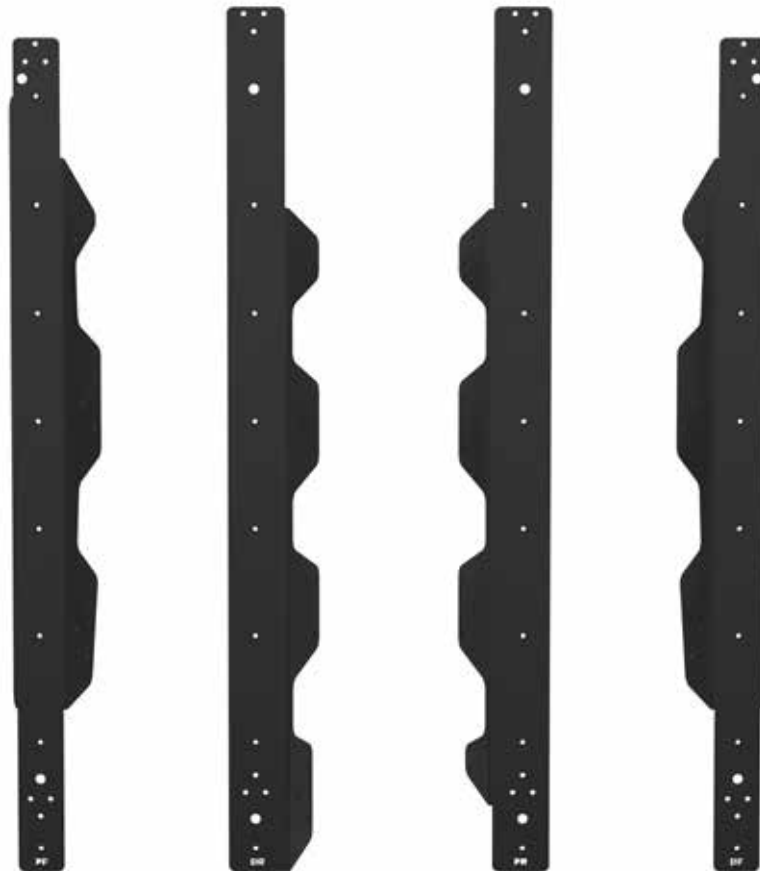




Installation Guide



Transit DIY Bed Mount Kit TR0302B

All Flatline Van Co products must be properly assembled and secured before attaching to your vehicle. Improper attachment could result in an automobile accident, and could cause serious bodily injury or death to you or to others involved. You are responsible for assembling and securing Flatline Van Co products to your vehicle, checking the mounting points and attachments prior to use, and regularly inspecting the products for wear and or damage. We always recommend you use a professional to install any aftermarket accessories to your vehicle. If you have no mechanical experience and are not thoroughly familiar with the installation procedures, you must have the product installed by a professional installer or other qualified persons. The responsibility is yours and must be taken seriously for everyone's safety.



thanks.

THANK YOU!

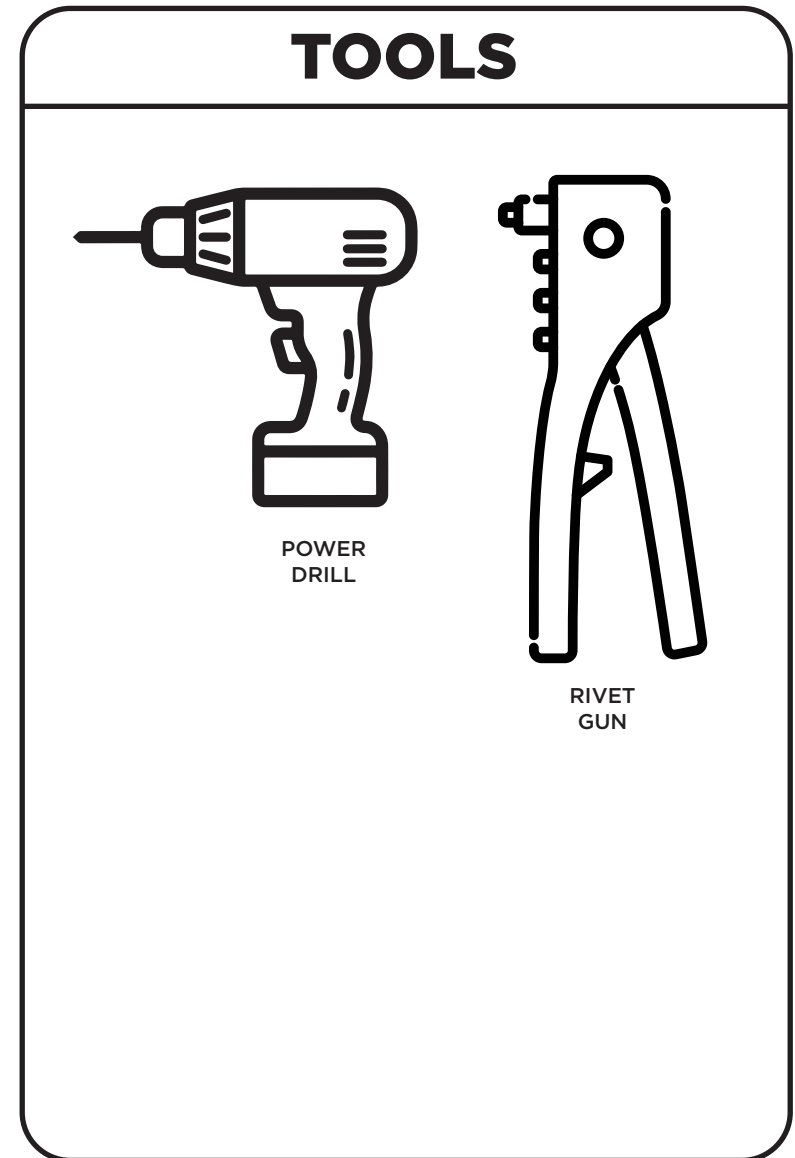
ARE YOU EXCITED ABOUT YOUR NEW BED MOUNT KIT? HERE ARE A FEW THINGS TO DO BEFORE BEGINNING THE INSTALLATION PROCESS--

- PLEASE INSPECT THE PRODUCT TO ENSURE THERE WAS NO DAMAGE INCURRED DURING SHIPPING.
- IF THERE IS DAMAGE TO REPORT, PLEASE CONTACT OUR CUSTOMER SERVICE DEPARTMENT AS SOON AS POSSIBLE.
- NEXT, USING THE "PACKAGE CONTENTS" PAGE, CHECK INVENTORY AND FAMILIARIZE YOURSELF WITH THE PARTS AND HARDWARE.
- GATHER ALL TOOLS REQUIRED FOR INSTALL.
 - POWER DRILL
 - IMPACT DRIVER
 - 3/16" DRILL BIT
 - STEP BIT (OR 9/16" DRILL BIT)
 - RIVET GUN

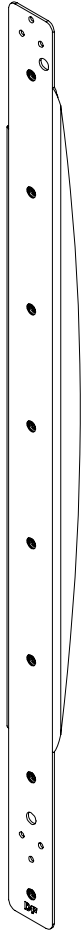
ESTIMATED INSTALL TIME- 1 HR

SEE THE INSTALL VIDEO HERE-

<https://youtu.be/aqAiQBwfgLE>

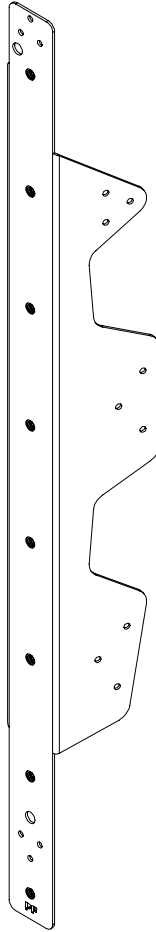


PACKAGE CONTENTS



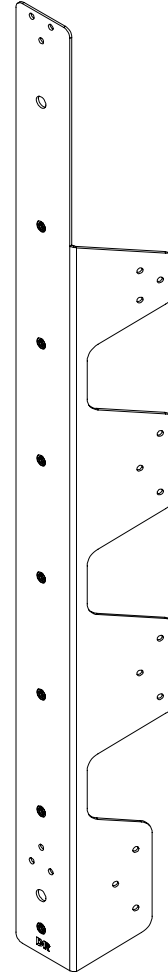
**DRIVER FRONT WALL
BRACKET**

QTY - 1



**PASSENGER FRONT WALL
BRACKET**

QTY - 1



**DRIVER REAR WALL
BRACKET**

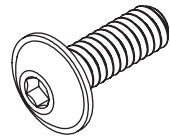
QTY - 1



**PASSENGER REAR WALL
BRACKET**

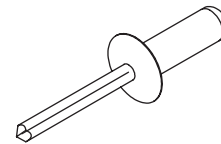
QTY - 1

HARDWARE



**1/4-20 X 0.75 FLANGED
BUTTON HEAD HEX DRIVE
SCREW**

QTY - 8

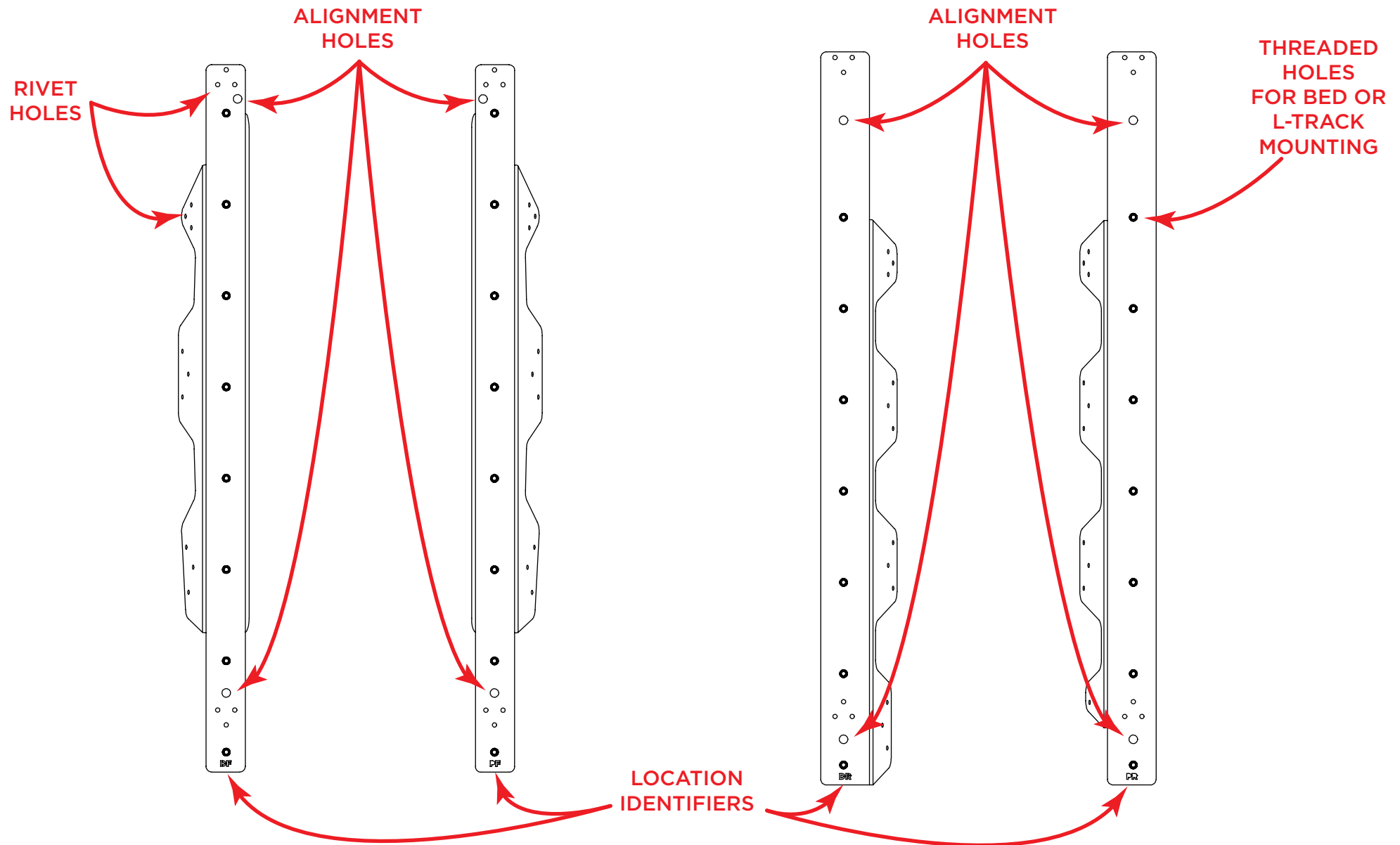


**0.1875 X 0.251-0.375 THK
DOMED HEAD BLIND RIVET**

QTY - 64

LET'S GET STARTED!

This page shows key elements of the Wall Brackets to help you better understand how they function and how to fit them into your van. We have included alignment marks laser cut into the bracket to assist with aligning them into the van chassis. Each bracket is also labeled at the bottom to assist in identification.



TEMPORARY ATTACHMENT

You want to begin by temporarily attaching the bracket to the wall using some self tapping screws. Align the wall bracket to the van using the alignment holes, and then drive in a self tapper through a rivet hole on the top and bottom of the bracket as shown. This will hold the bracket in place for marking the clearance holes.

Repeat this for each of the wall brackets.



**ALIGN BRACKET WITH
HOLE ON VAN CHASSIS**

TOP



BOTTOM



MARK & DRILL CLEARANCE HOLES

Next, you need to mark the clearance holes needing to be drilled behind the threaded holes. Using a narrow tipped pen (like an Ultra-Fine Sharpie) mark through the threaded holes. Once you've marked every hole, remove your wall brackets and drill the clearance holes. Start with the 3/16" drill bit, and then either use the Step Bit or a 9/16" drill bit to finish them.

Once finished drilling, put your wall brackets up one more time using the self tapping screws.



**SOME CLEARANCE HOLES
FALL ON ANGLED SURFACES**



**MARK THROUGH
THE THREADED HOLES
ONLY**

DRILL FOR RIVETS

Now set your drill back up with the 3/16" drill bit, and begin drilling for your rivets. You'll use the bracket as a guide, and drill right through the pre-cut holes and into the van chassis sheet metal as shown in the images. Some holes may land in depressions or angled locations; take your time with these locations. Leave the self tapping screws in for now; you'll come back at the end and drill those out for rivets.

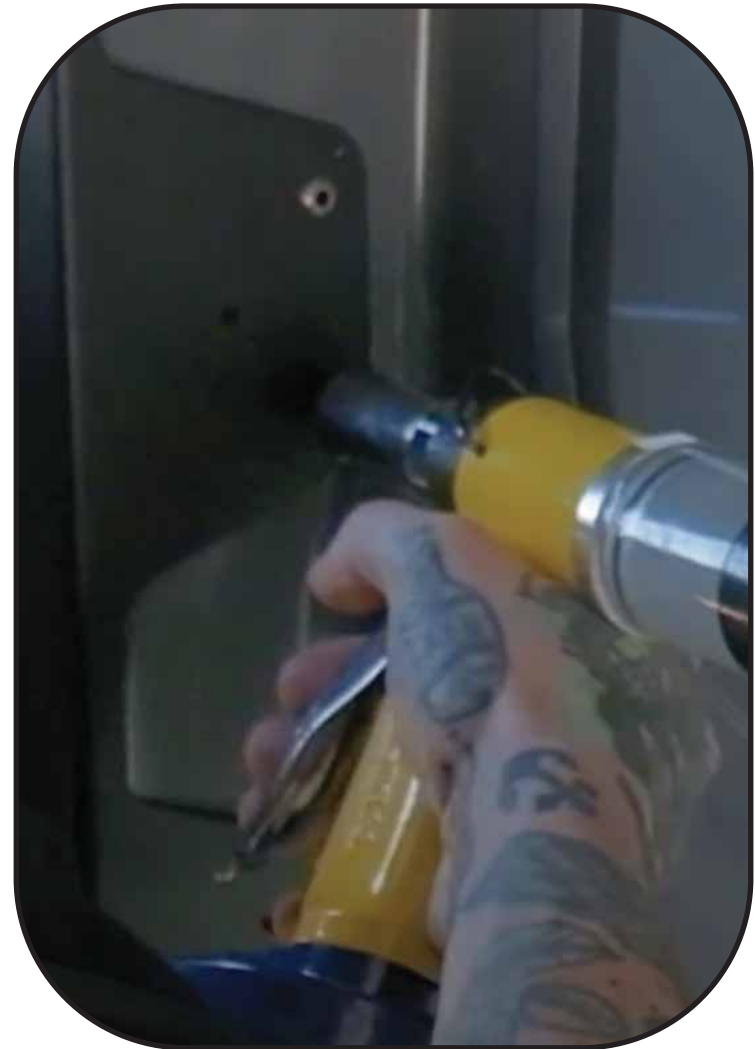


APPLY RIVETS

It is now time to start installing rivets. We prefer pneumatic rivet guns for their ease of use, but manual rivet guns work just fine as well. You'll need to make sure you've got the right mandrel set up on your tool; then start installing rivets in all of the holes you've just drilled.

Once you've installed all the rivets, remove the self tapping screws that were holding the brackets in place. Drill those holes out with the 3/16" drill bit again, and install rivets in those last holes.

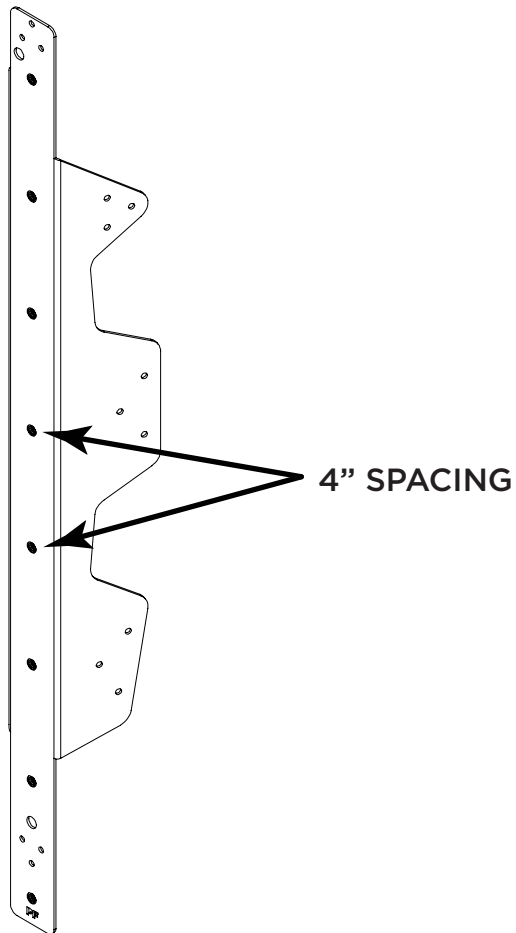
Your DIY Bed Mount Kit is now ready to attach your Bed System to, or you can check out how to attach L-Track to your kit on the next page.



L-TRACK MOUNTING

The hole spacing on the Wall Brackets is spaced to accommodate 4" adjustments in height. This spacing also allows the mounting of L-Track. Hardware is not provided, and L-Track must be purchased separately. We suggest using a 1/4-20 x 1" flathead screw to secure L-Track to our Wall Brackets.

Note- Ensure that the L-Track purchased has the standard 4" on center mount hole spacing to fit the Wall Brackets.



READY TO MOUNT BED!

If you purchased our Bed System as well, please see our guide for the Transit Bed System to complete the installation! There will be more details regarding the bed install and adjustment. We also have an installation video available on our website.



GET OUT AND EXPLORE!

LEAVE US A REVIEW

Happy with your new FVC product? We would love to hear (and see) from you! Head to the product page and click "Leave Review." Add a short review and upload a few photos to be showcased on the product page.

SHARE YOUR PHOTOS WITH US

We love seeing how our customers use their FVC products and following along with your adventures. Tag us in your photos with @flatlinevanco or send them to us via email. We love posting customer pictures in our feed!

CUSTOMER SUPPORT

If you are having any issues with your product, please reach out, and we will make it right. FVC is a company of van and outdoor enthusiasts that design and use our own products, so we want you to be as stoked on your new parts as we are!



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thanks!