



# INSTALLATION GUIDE

## TRANSIT VAN BED SYSTEM - ADWAG COMPATIBLE SYSTEM

TR0301B



### TOOLS REQUIRED (NOT INCLUDED)

- + 7/32" ALLEN WRENCH
- + 5/8" SOCKET OR WRENCH (ADWAG INSTALL)
- + TAPE MEASURE

### INSTALL INFO

TIME TO INSTALL THIS PRODUCT: 2 HOURS

Additional help is suggested for a few of the install steps.

### BEFORE YOU START

Please inspect the product and packaging upon delivery to ensure there are no issues and that all parts and hardware are accounted for.

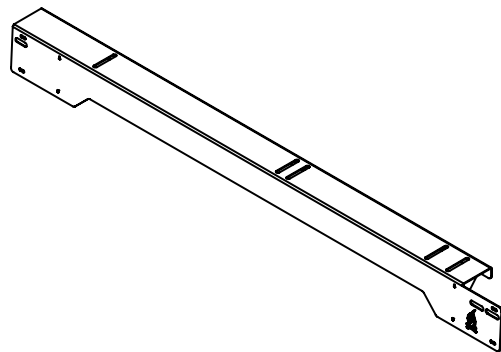
Contact us ASAP if anything is missing at:  
[support@flatlinevanco.com](mailto:support@flatlinevanco.com)

# BEFORE YOU START

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.

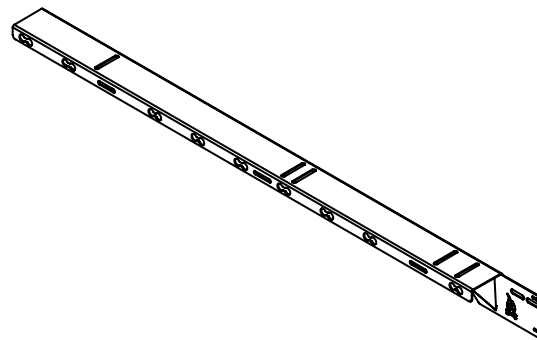


# PACKAGE CONTENTS



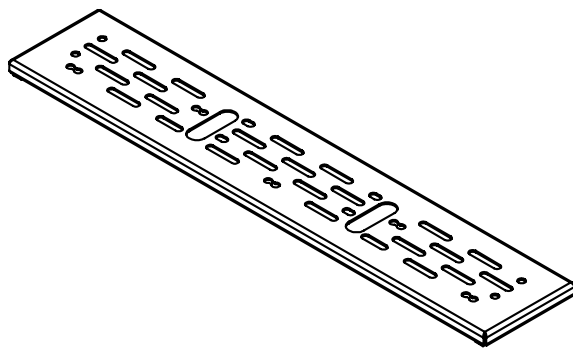
PASSENGER SIDE BED RAIL

QTY: 1



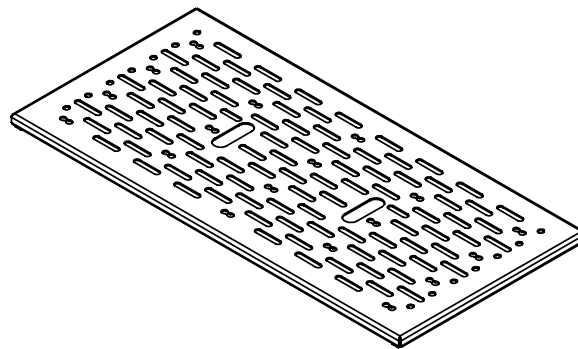
DRIVER SIDE BED RAIL

QTY: 1



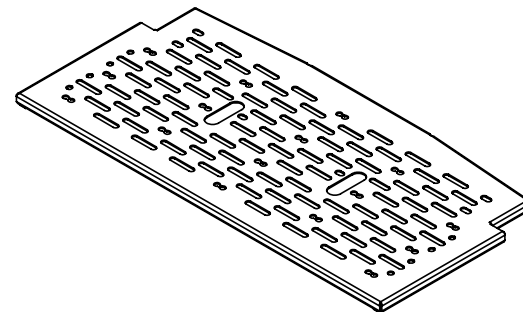
12" BED PANEL

QTY: 1



24" BED PANEL

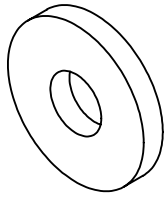
QTY: 1



REAR BED PANEL

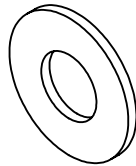
QTY: 1

# HARDWARE



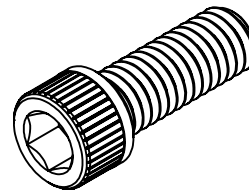
3/8 SCREW CUSHION WASHER

QTY: 6



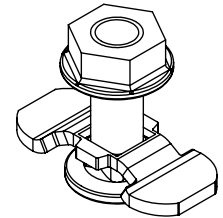
3/8 SCREW FLAT WASHER

QTY: 6



3/8-16 X 1 SOCKET HEAD  
HEX DRIVE SCREW

QTY: 6



L-TRACK STUD

QTY: 4

# INSTALL

## TOOLS REQUIRED FOR THIS STEP:

### STEP | 01 LAYOUT AND INSTALL PREP

The FVC Bed System is designed for install with the FVC Bed Bracket System, but is also DIY-mount and Adventure Wagon compatible.

#### ADWAG/PANEL KIT WITH L-TRACK INSTALL

1.1 L-Track Studs are included for installing bed rails to the L-Track of your Adwag or Wall Panel Kit.

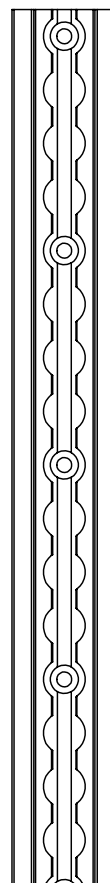
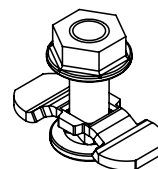
[PAGE 6] [ADWAG \(OR PANEL KIT WITH L-TRACK\) INSTALL](#)

#### FVC BED BRACKET INSTALL

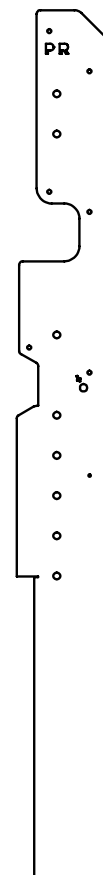
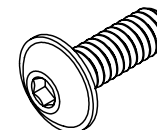
1.2 The FVC Transit Bed System is designed to be directly compatible with FVC Bed Brackets.

[PAGE 7] [FVC BED BRACKET INSTALL](#)

#### L-TRACK INSTALL



#### FVC BRACKET INSTALL



## STEP | 02 RAIL-TO-VAN INSTALL

### ADWAG/PANEL KIT WITH L-TRACK

**2.1a** See mounting slots highlighted in **FIG 1**. These are designed to accommodate L-Track Studs for use when attaching FVC Bed Rails to L-Track.

**2.2a** Raise bed rails up to L-Track, align mounting slots to desired location (one per side) and insert L-Track Studs to corresponding L-Track Key Ways (**FIG 2**). Secure L-Track Stud with Wing.

**2.3a** Tuck the rear end of the rail behind the Adwag Rear Corner Trim if applicable and secure rail using L-Track Stud Nuts and a 5/8" Wrench (**FIG 3**).

[JUMP TO NEXT STEP](#)

TOOLS REQUIRED FOR THIS STEP: + 5/8" WRENCH

DRIVER SIDE RAIL



PASSENGER SIDE RAIL



FIG 1

L-TRACK STUD

WING

STUD NUT

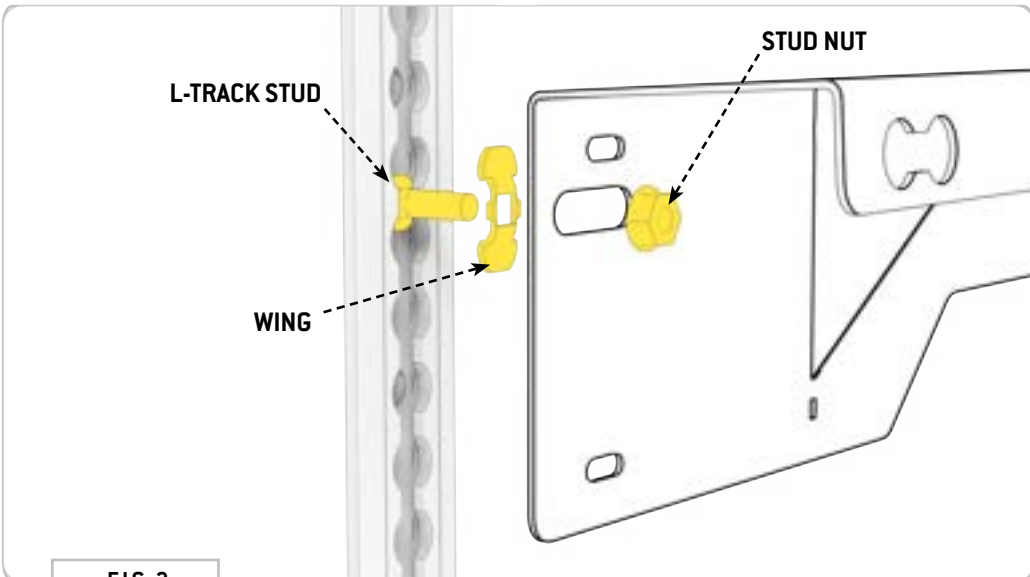


FIG 2

## STEP | 02B RAIL-TO-VAN INSTALL

### FVC BED BRACKETS

**2.1b** See mounting slots highlighted in **FIG 4**. These are designed to accommodate 1/4-20 screws for use when attaching FVC Bed Rails to your FVC Bed Bracket System.

**2.2b** Select desired height of bed.

**NOTE** - The width range for rail install is roughly **63-67.75"** measured wall-to-wall. This translates to a height range of roughly **63-67.75"** from the floor (**FIG 6**).

**2.3b** Raise bed rails up to Bed Brackets, align mounting slots to corresponding pem nut locations and secure bed rails to brackets using 1/4-20 screws (**FIG 5**).

[JUMP TO NEXT STEP](#)

**TOOLS REQUIRED FOR THIS STEP:** + TAPE MEASURE  
+ 5/32" ALLEN WRENCH

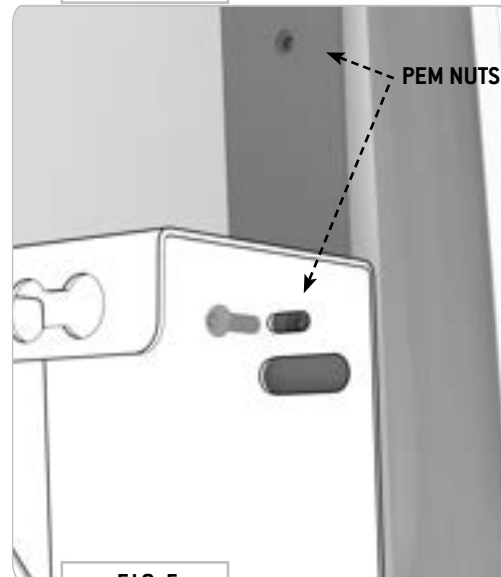
**DRIVER SIDE RAIL**



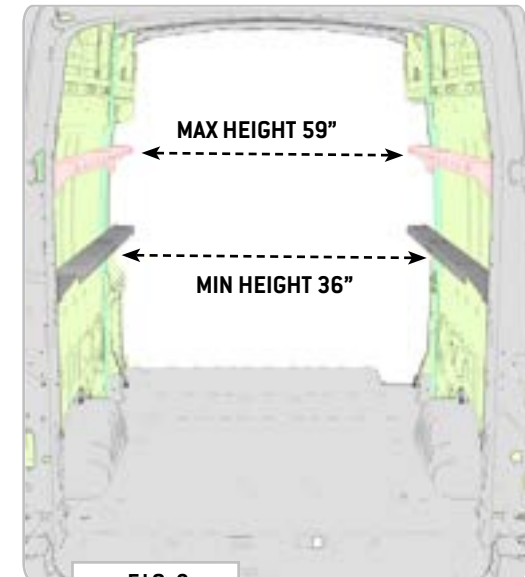
**PASSENGER SIDE RAIL**



**FIG 4**



**FIG 5**



**FIG 6**

TOOLS REQUIRED FOR THIS STEP: + 7/32" ALLEN WRENCH

## STEP | 03 PLACING BED PANELS

**3.1** Once you have the bed rails up and fully mounted, you can simply place the bed panels on and fasten them to the rails using the **3/8-16" Socket Cap Screws, 3/8" Flat Washers and 3/8" Cushioning Washers** (FIG 10).

**NOTE** - There are two series of mounting slots on the top side of the rails. You have the option for a 72.25" bed (FIG 7) or a 75.25" bed (FIG 8) for you taller folks! See FIG 9 for slot locations.

**NOTE** - Periodically inspect the fasteners to ensure they remain tight. The rubber washer is present to reduce vibration-related road noise, but it is not uncommon for the fasteners to loosen up over time.

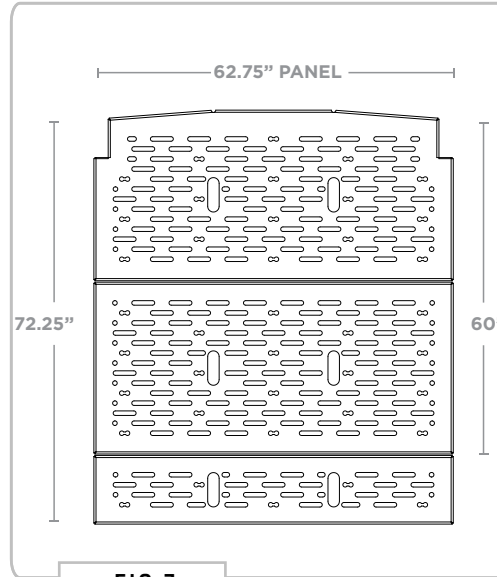


FIG 7

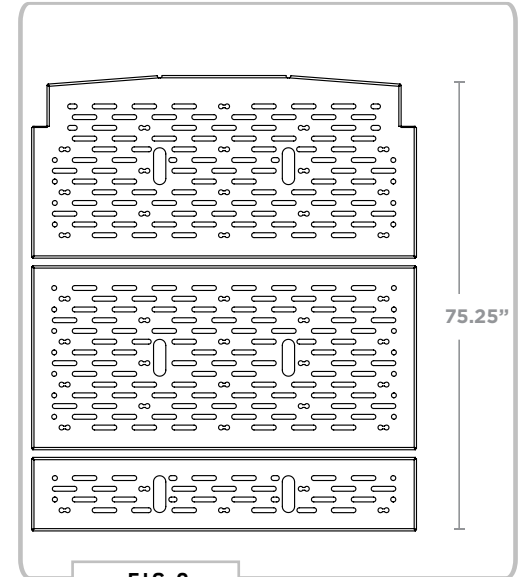


FIG 8

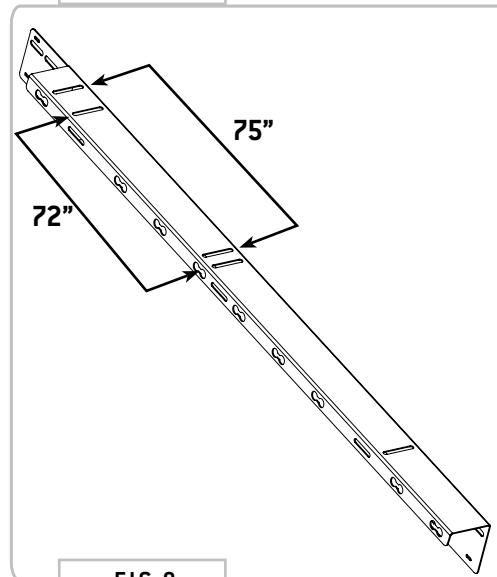


FIG 9

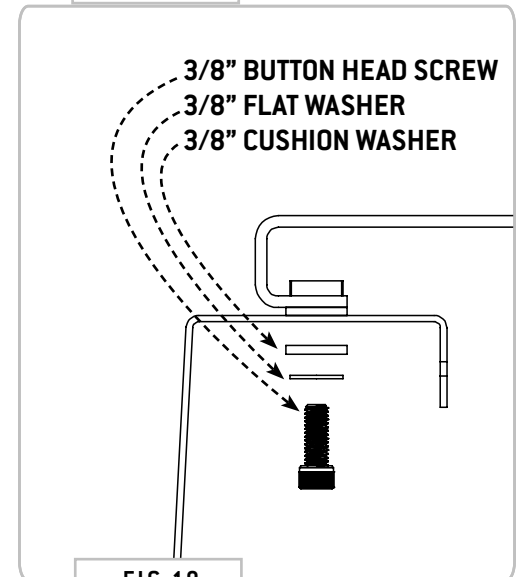


FIG 10



# GET OUT AND EXPLORE!

## + LEAVE US A REVIEW

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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 PICS

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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!

## + NEED ANY HELP?

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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!



@FLATLINEVANCO