



# INSTALLATION GUIDE

## HANGING SOLO BED - ADULT UN0303B



### TOOLS REQUIRED (NOT INCLUDED)

- + MEASURING TAPE
- + RATCHET
- + 9/16" WRENCH OR SOCKET
- + 5/8" WRENCH OR SOCKET

### INSTALL INFO

TIME TO INSTALL THIS PRODUCT: 1 HOUR

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.

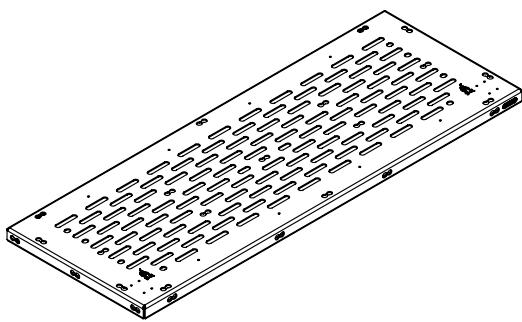
Contact us ASAP if anything is missing at:  
[support@flatlinevanco.com](mailto:support@flatlinevanco.com)

# 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.

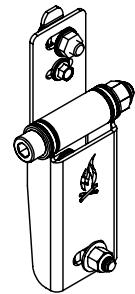


# PACKAGE CONTENTS



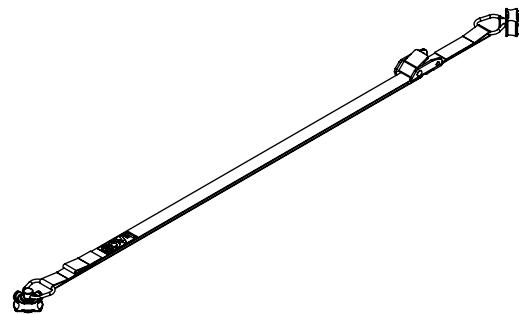
ADULT-SIZE SOLO  
BED PANEL

QTY: 1



SOLO BED HINGE  
ASSEMBLY

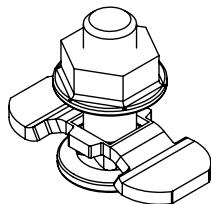
QTY: 2



CAM STRAP W/  
L-TRACK ANCHORS

QTY: 2

# HARDWARE



L-TRACK STUD

QTY: 4



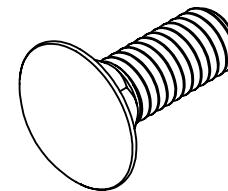
1/4-20 X 0.75 FLANGED  
HEX HEAD SCREW

QTY: 4



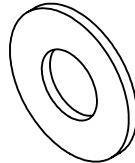
1/4 SCREW FLAT WASHER

QTY: 4



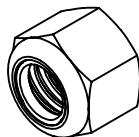
3/8-16 X 1 SQUARE NECK  
CARRIAGE BOLT

QTY: 2



3/8 SCREW FLAT WASHER

QTY: 2



3/8-16 NYLON LOCKNUT

QTY: 2

# INSTALL

## STEP | 01 LAYOUT AND INSTALL PREP

**1.1 Dimensions of Solo Bed:** The Hanging Solo Bed is designed for installation in vans equipped with **L-Track and FVC Bed Brackets**. Refer to **FIG 1 and 2** for relevant dimensions to assist with the layout and installation of your new **Solo Bed**.

TOOLS REQUIRED FOR THIS STEP:

L

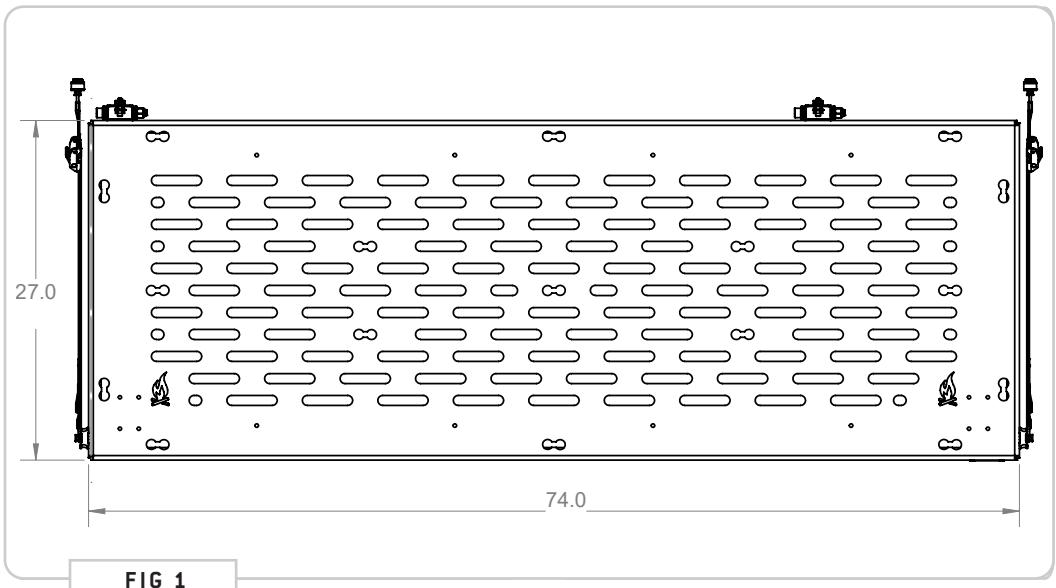
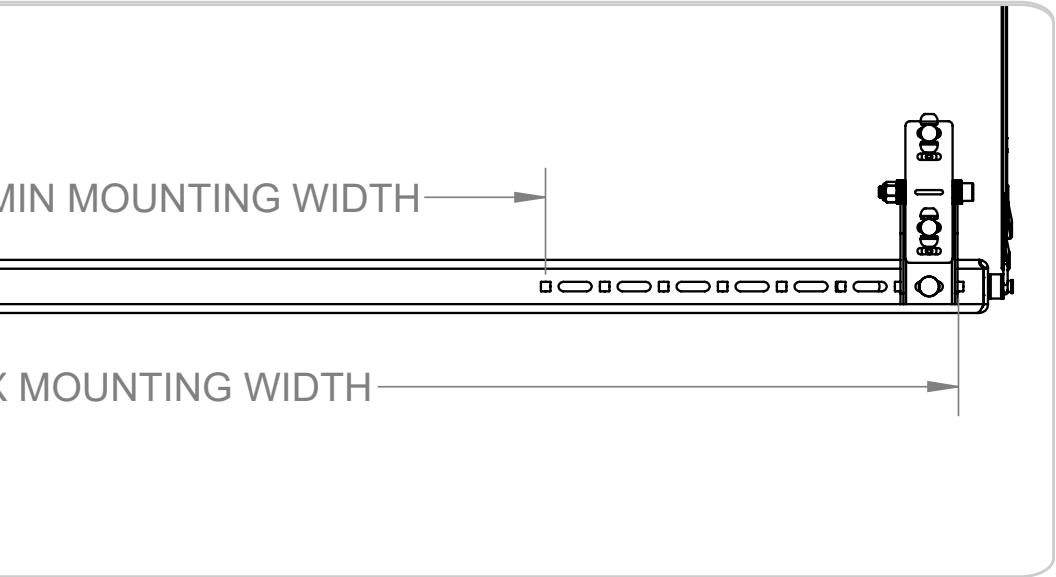


FIG 2



## STEP | 01 SOLO BED ASSEMBLY

### For L-Track Install:

**1.1a Determine Install Height:** Dry fit Hinge Assemblies to your L-Track and determine the desired install height of your Solo Bed (FIG 3a).

**1.2a Attach Hinge Assemblies to L-Track:** Attach the Hinge Assemblies to the desired height along your L-Track using the included L-Track Studs (FIG 4a).

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

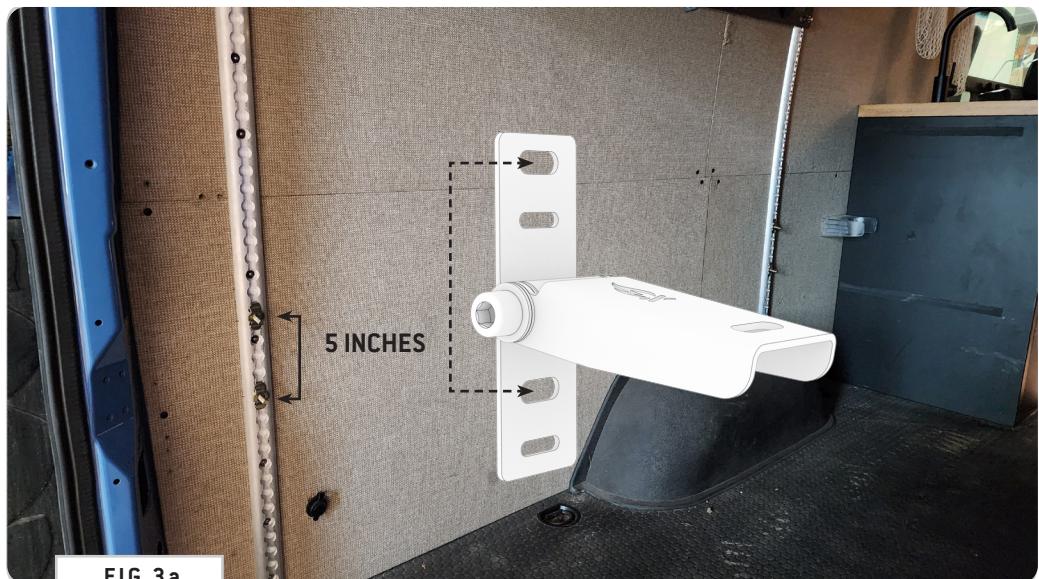


FIG 3a

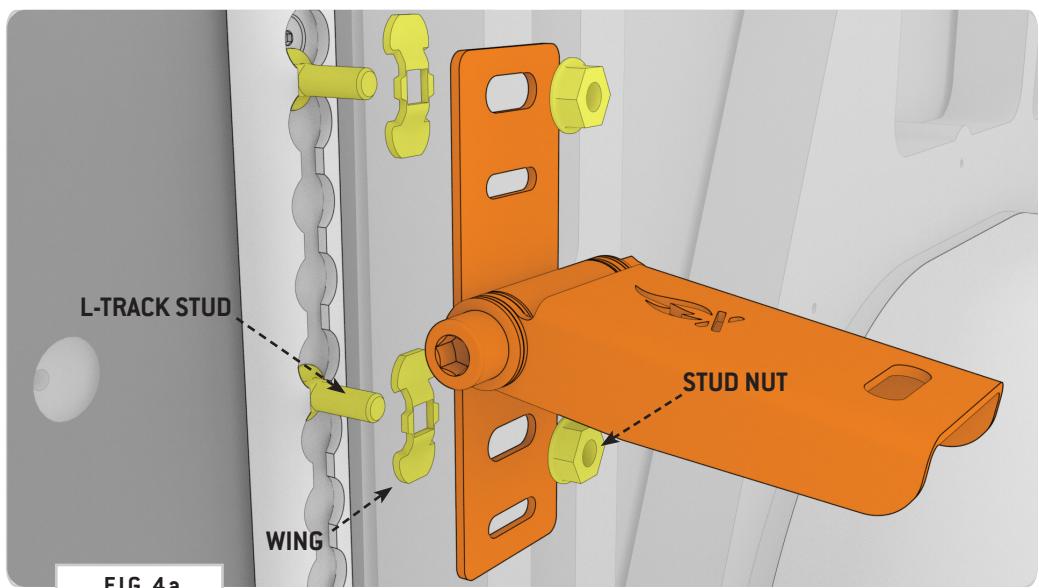


FIG 4a

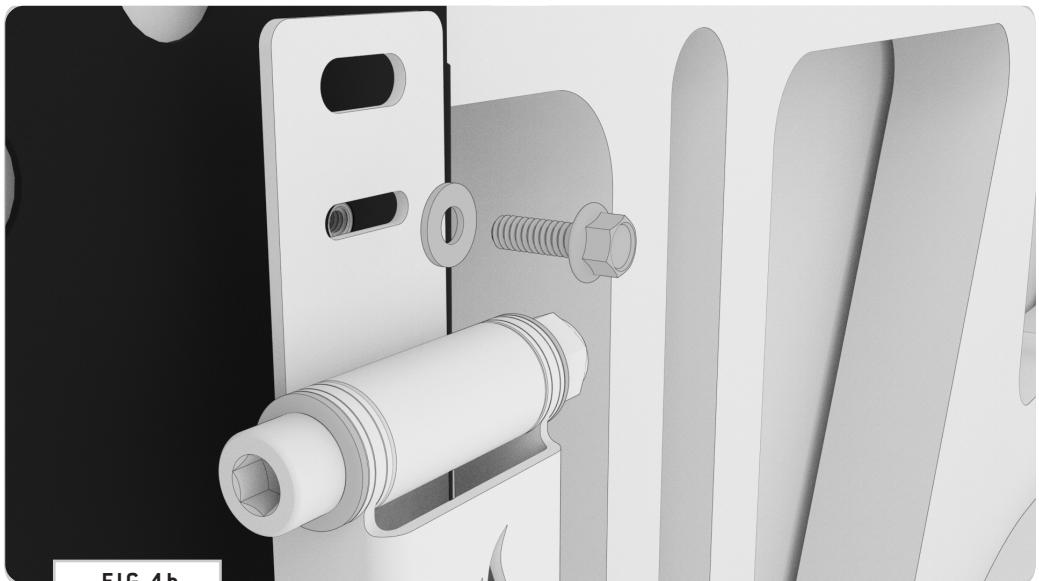
TOOLS REQUIRED FOR THIS STEP: + 7/16" WRENCH OR SOCKET

## STEP | 01 SOLO BED ASSEMBLY

### For Bed Bracket Install:

**1.1b Determine Install Height:** Dry fit Hinge Assemblies to your Bed Brackets and determine the desired install height of your Solo Bed (FIG 3b).

**1.2b Attach Hinge Assemblies to Bed Brackets:** Attach the Hinge Assemblies to the desired height along your Bed Brackets using the threaded holes and included **1/4-20 x 0.75 Flanged Hex Head Screws and Flat Washers** (FIG 4b).



## STEP | 03 SOLO BED INSTALL

**3.1 Attach Bed Panel to Hinges:** With help, attach Solo Bed Panel to Hinges using (1ea) 3/8-16 x 1 Square Neck Carriage Bolts, 3/8" Flat Washers and Nylon Locknuts (FIG 5+6) in the locations shown in FIG 7.

**NOTE** - You can leave the assembly loose and center the bed panel before tightening down the fasteners.

TOOLS REQUIRED FOR THIS STEP: + 9/16" WRENCH OR SOCKET



FIG 5



FIG 6

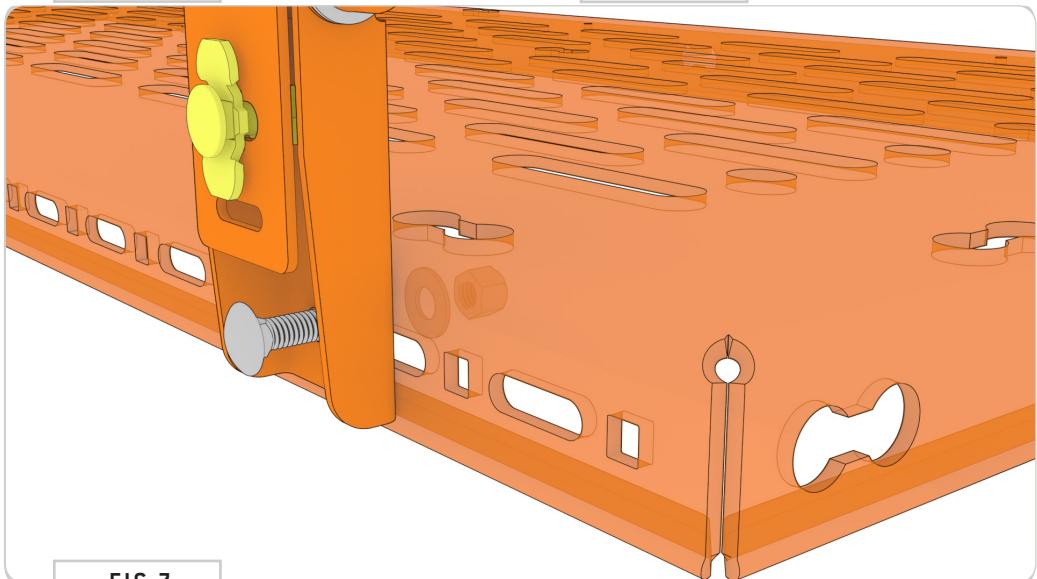


FIG 7

## STEP | 03 SOLO BED INSTALL

**3.2 Attach Straps to L-Track and Bed Panel:** Use the included **Cam Straps with L-Track Anchors** to secure the **Bed Panel** when deployed (FIG 8+9). When stowed (FIG 10), you'll need a way to keep the bed upright. We like to use another Cam Strap with an L-Track Anchor (FIG 11), but you could use whatever is most convenient for you.

**NOTE - If you aren't mounting the *Solo Bed* to *FVC Bed Brackets* only, you may need a different strap solution (such as S-Hooks). Otherwise you can find small L-Track sections online to use in accordance with the *FVC Bed Brackets*.**

TOOLS REQUIRED FOR THIS STEP:



FIG 8

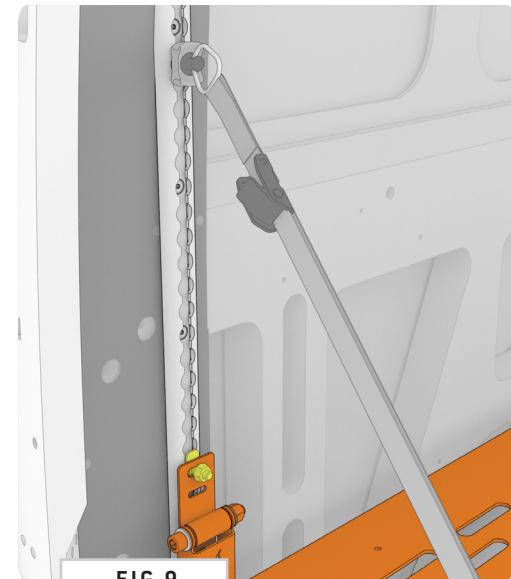


FIG 9



FIG 10



FIG 11

# 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 PICS

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?

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



# INSTALLATION GUIDE

## HANGING SOLO BED WITH LEGS - ADULT UN0307B



### TOOLS REQUIRED (NOT INCLUDED)

- + MEASURING TAPE
- + RATCHET
- + 9/16" WRENCH OR SOCKET
- + 5/8" WRENCH OR SOCKET
- + 5/32" ALLEN WRENCH

### INSTALL INFO

TIME TO INSTALL THIS PRODUCT: 1 HOUR

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

### BEFORE YOU START

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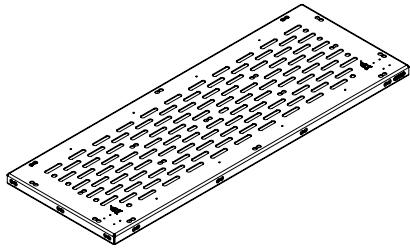
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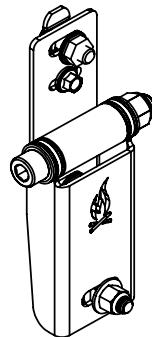


# PACKAGE CONTENTS



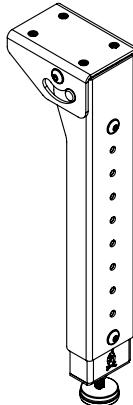
SOLO BED PANEL

QTY: 1



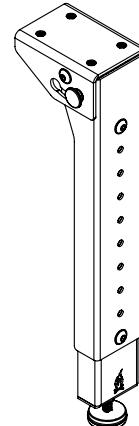
HINGE ASSEMBLY

QTY: 2



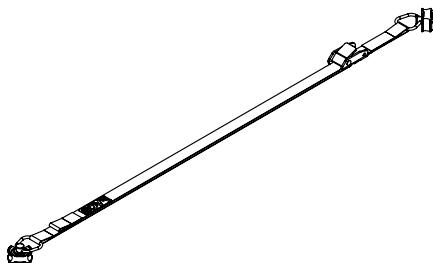
LEFT BED LEG

QTY: 1



RIGHT BED LEG

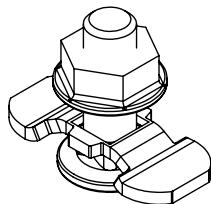
QTY: 1



CAM STRAP WITH L-TRACK  
ANCHOR

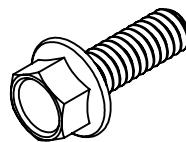
QTY: 2

# HARDWARE



L-TRACK STUD

QTY: 4



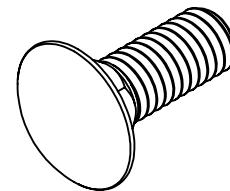
1/4-20 X 0.75 FLANGED  
HEX HEAD SCREW

QTY: 4



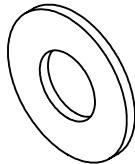
1/4 SCREW FLAT WASHER

QTY: 4



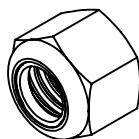
3/8-16 X 1 SQUARE NECK  
CARRIAGE BOLT

QTY: 2



3/8 SCREW FLAT WASHER

QTY: 2



3/8-16 NYLON LOCKNUT

QTY: 2



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

QTY: 8

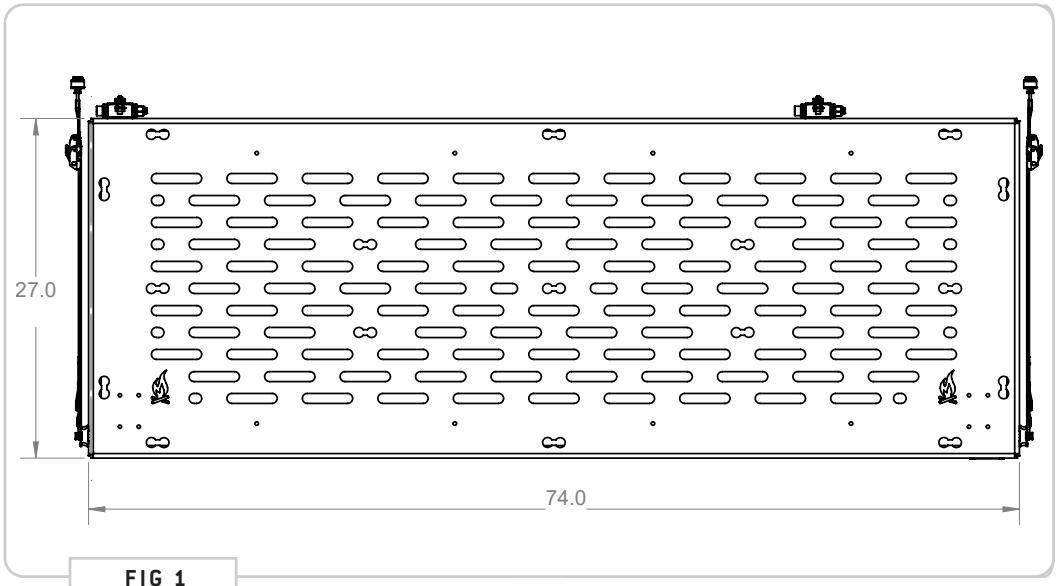
# INSTALL

## STEP | 01 LAYOUT AND INSTALL PREP

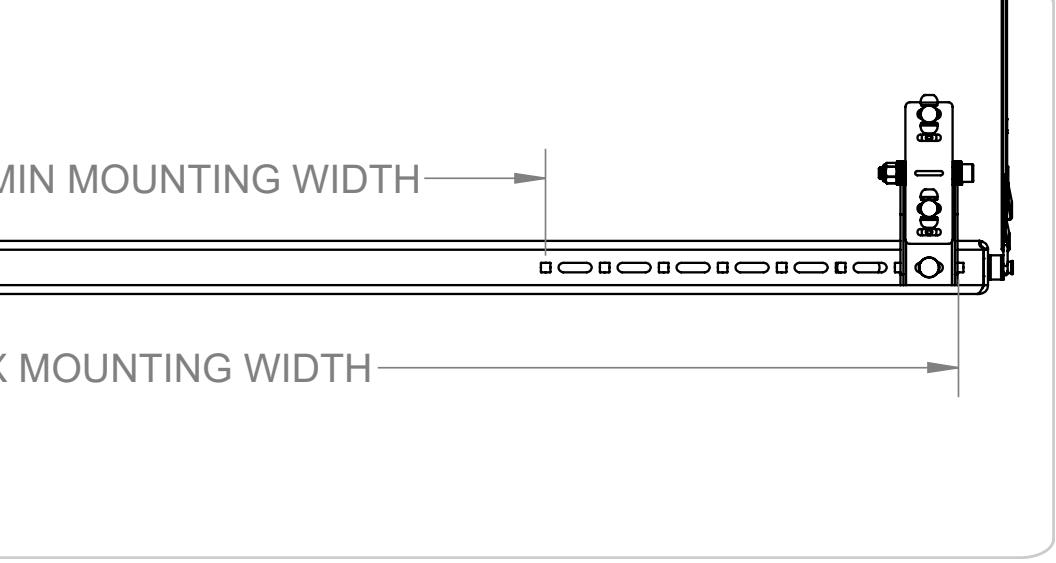
**1.1 Dimensions of Solo Bed:** The Hanging Solo Bed is designed for installation in vans equipped with **L-Track** and **FVC Bed Brackets**. Refer to **FIG 1** and **2** for relevant dimensions to assist with the layout and installation of your new **Solo Bed**.

TOOLS REQUIRED FOR THIS STEP:

L



L



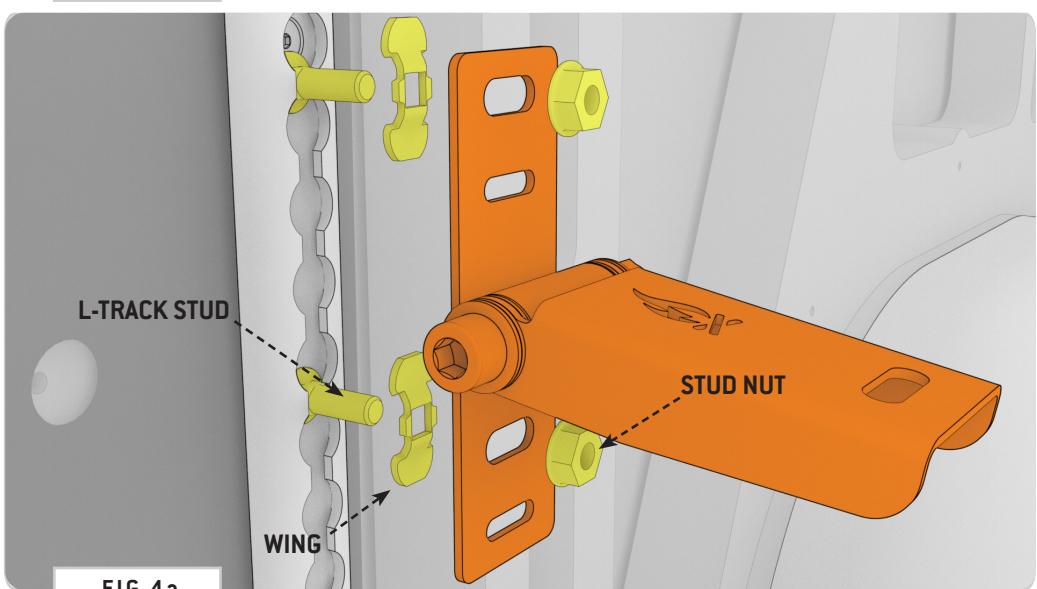
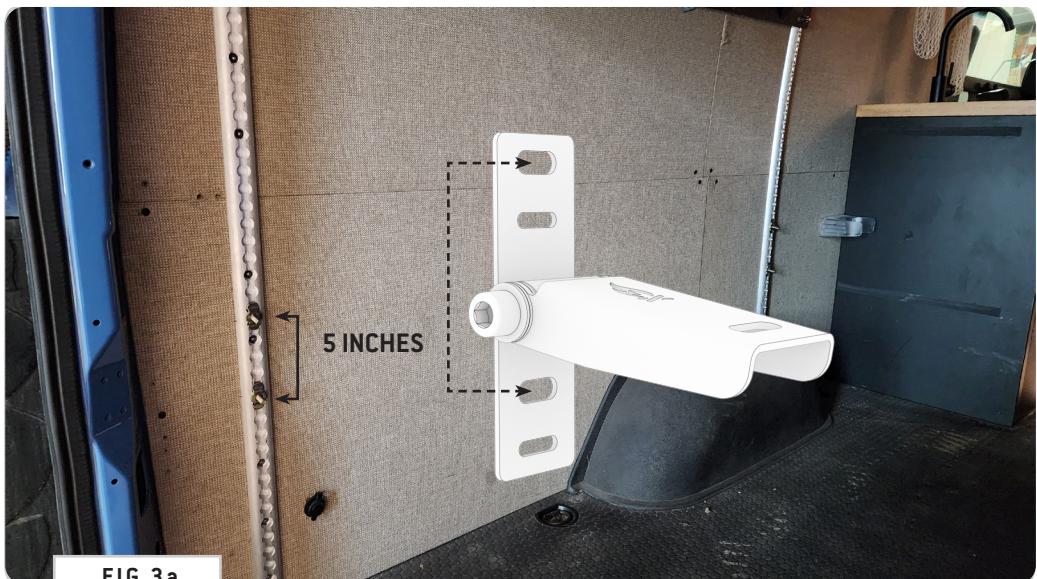
## STEP | 01 SOLO BED ASSEMBLY

### For L-Track Install:

**1.1a Determine Install Height:** Dry fit Hinge Assemblies to your L-Track and determine the desired install height of your Solo Bed (FIG 3a).

**1.2a Attach Hinge Assemblies to L-Track:** Attach the Hinge Assemblies to the desired height along your L-Track using the included L-Track Studs (FIG 4a).

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



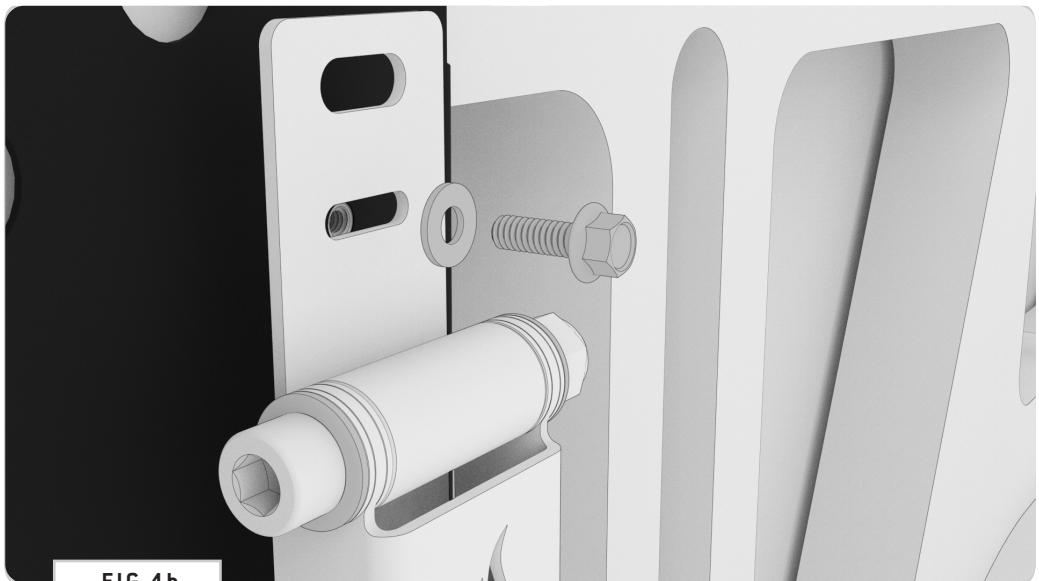
TOOLS REQUIRED FOR THIS STEP: + 7/16" WRENCH OR SOCKET

## STEP | 01 SOLO BED ASSEMBLY

### For Bed Bracket Install:

**1.1b Determine Install Height:** Dry fit Hinge Assemblies to your Bed Brackets and determine the desired install height of your Solo Bed (FIG 3b).

**1.2b Attach Hinge Assemblies to Bed Brackets:** Attach the Hinge Assemblies to the desired height along your Bed Brackets using the threaded holes and included **1/4-20 x 0.75 Flanged Hex Head Screws and Flat Washers** (FIG 4b).



## STEP | 02 SOLO BED ASSEMBLY

**2.1 Attach Legs to Bed:** Attach both **Legs to Solo Bed** using **(4ea) 1/4-20 x 0.5 Flanged Button Head Screws** in the predrilled locations shown in **FIG 5+6**.

**NOTE -** The Legs are directional. Make sure that the push button is pointed toward the center of the bed during install **(FIG 5)**.

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

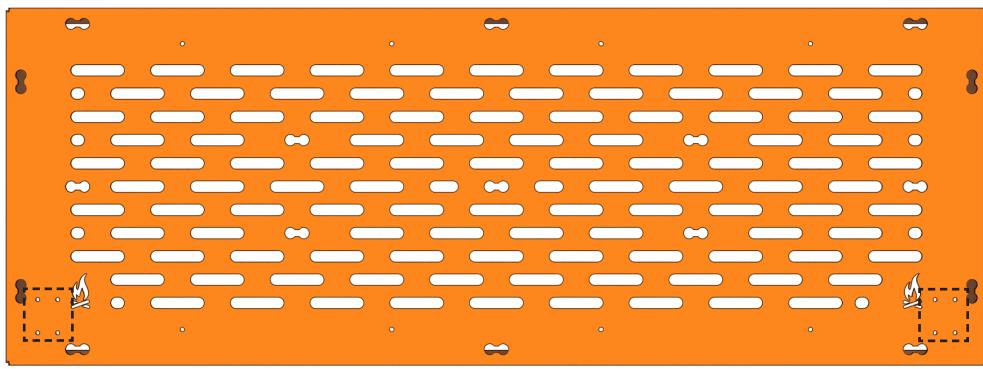


FIG 5

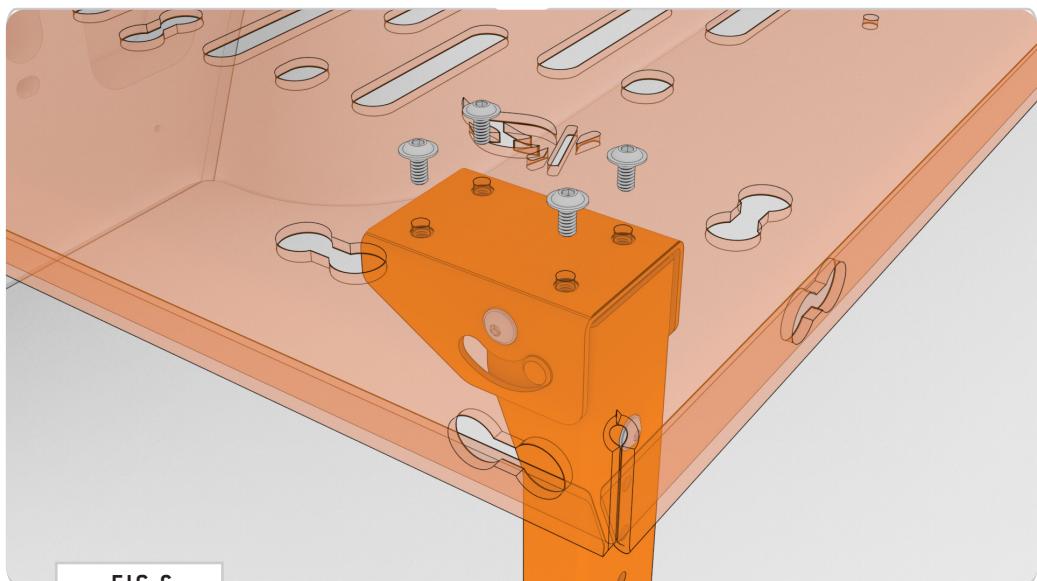


FIG 6

## STEP | 03 SOLO BED INSTALL

**3.1 Attach Bed Panel to Hinges:** With help, attach Solo Bed Panel to Hinges using (1ea) 3/8-16 x 1 Square Neck Carriage Bolts, 3/8" Flat Washers and Nylon Locknuts (FIG 9) in the locations shown in FIG 9.

**NOTE** - You can leave the assembly loose and center the bed panel before tightening down the fasteners.

TOOLS REQUIRED FOR THIS STEP: + 9/16" WRENCH OR SOCKET



FIG 7



FIG 8

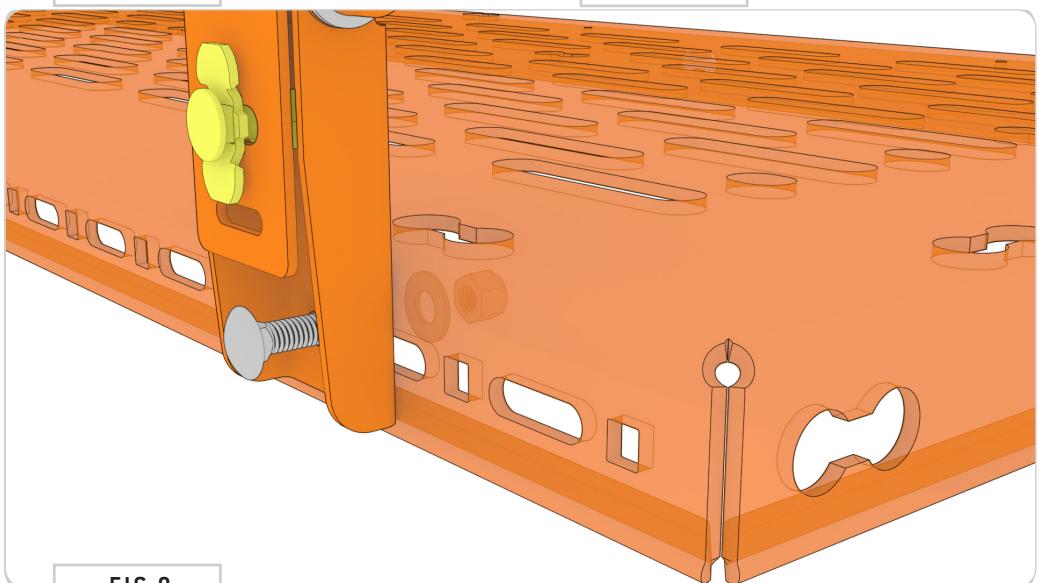


FIG 9

TOOLS REQUIRED FOR THIS STEP: 5/32" ALLEN WRENCH

## STEP | 03 SOLO BED INSTALL

**3.2 Adjust Leg Height:** Deploy the **Bed Legs** and check the leveling. If adjustment is needed, remove the **1/4-20 X 0.75 Flanged Button Head Hex Screws, Flat Washers, And Nylon Locknuts (FIG 10)**. Adjust the inner bracket to the desired height (FIG 11) and resecure with hardware. Additional fine-tuning can be done using the built-in leveling mount on the bottom of the leg.

**NOTE** - To keep the bed in a stowed position, we like to use a **Cam Strap with an L-Track Anchor (FIG 12)**, but you can use whatever works best for your application.



FIG 12

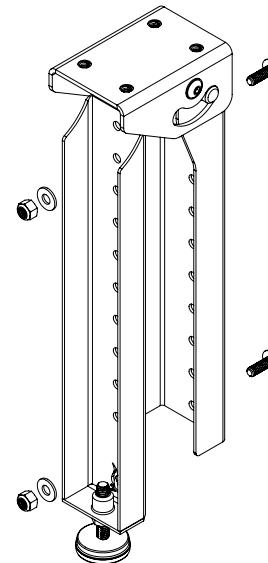


FIG 10

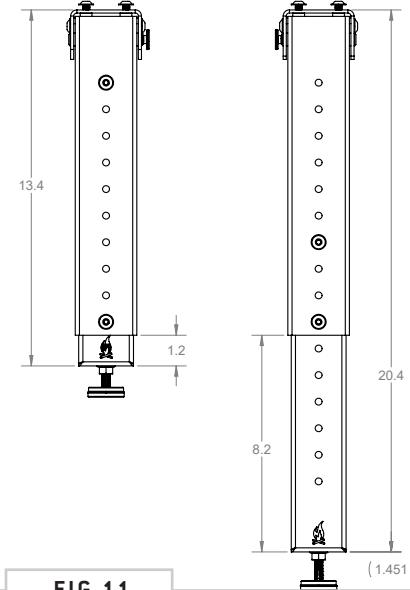


FIG 11

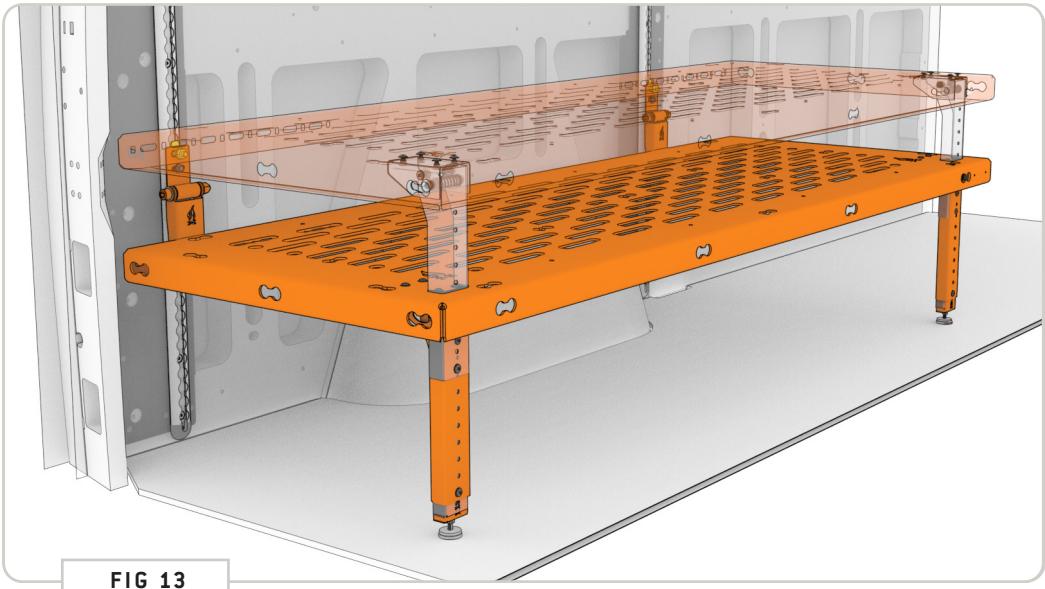


FIG 13

# GET OUT AND EXPLORE!

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## + SHARE YOUR PICS

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?

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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