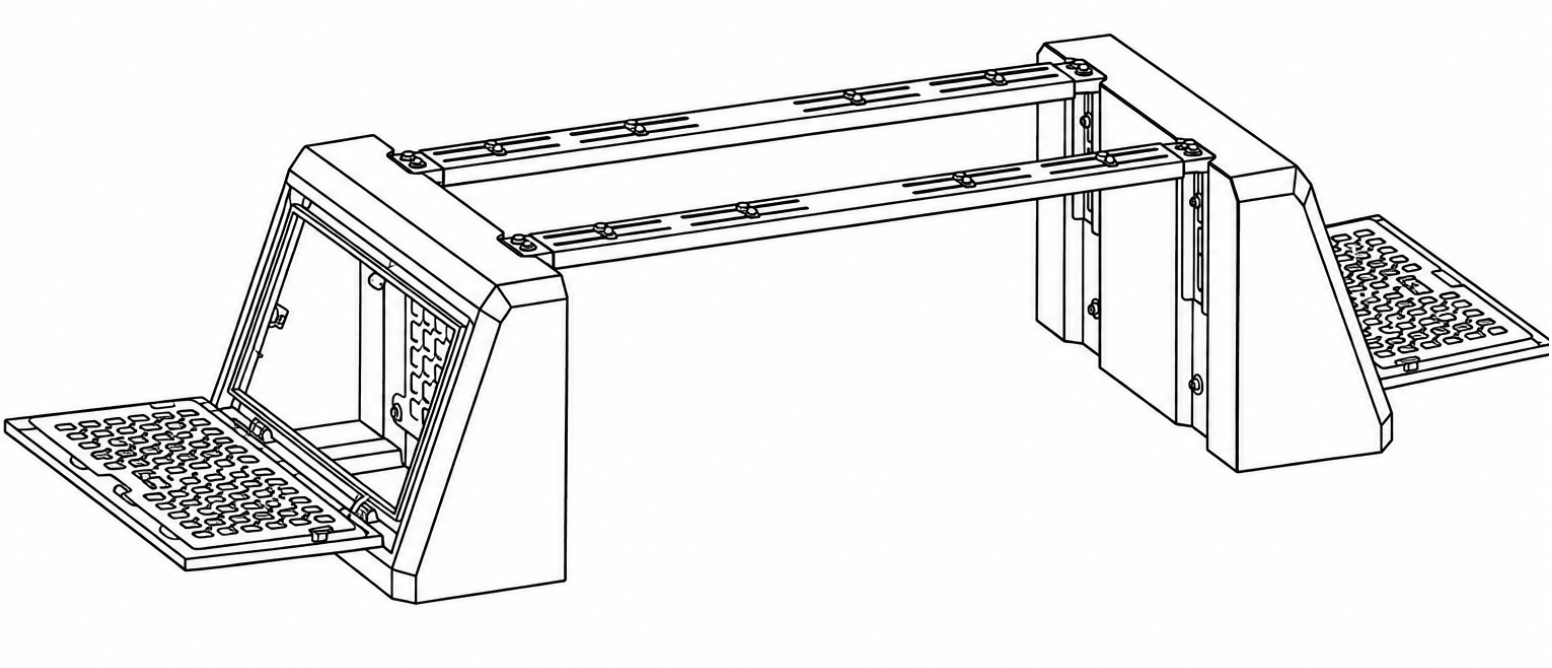
OVERLAND VEHICLE SYSTEMS

Pod Rack Universal Storage System Instructions



CAREFULLY READ INSTRUCTIONS PRIOR TO THE FIRST USE OF THE POD RACK UNIVERSAL STORAGE SYSTEM

AUGUST 2026

Pod Rack Universal Storage Rack

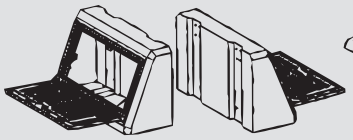
SET-UP & CARE INSTRUCTIONS

Notice for all customers, Anti-Seize Lubricant Must be Used on all stainless steel fasteners to prevent thread damage and galling

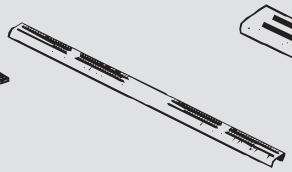
GET TO KNOW YOUR POD RACK

We recommend you check all parts are included prior to first use.

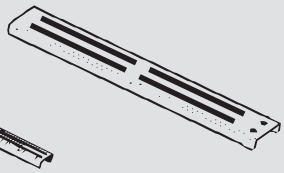
Product Accessories



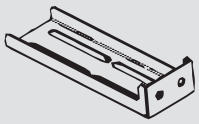
Toolbox x 2



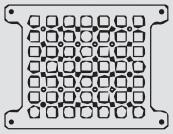
Horizontal Bar 1



Crossbar 2 x 4

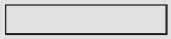


Boxing supports x 4



Storage Board x 2

Small Accessory Package



Single-sided vinyl record x 2



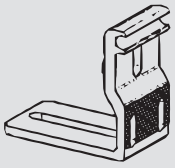
Pads x 4



Install brackets x 4



Roller shutter bracket 1 x 4



Roller shutter bracket 2 x 4

Crossbar Standard Parts Package



Hexagonal head bolt M8*20 x 24



Flat washer D8*24*2.0 x 48



Self-locking nut M8 x 24

Toolbox Standard Parts Package



Flat washer D8*14*2 x 20



Hexagonal head bolt M8* x 20



Flat Washer D8*24*2.0 x 40



Self-locking nut M8 x 20

Bracket Screw Package 1



Flat washer D8*24*2.0 x 4



Spring washer D8 x 4



Hexagonal head bolt M8*25 x 4

Bracket Screw Package 3



Flat washer D8*24*2.0 x 8



Hexagonal head bolt M8*25 x 8

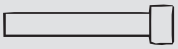


Spring washer D8 x 8

Bracket Screw Package 2



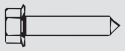
Flat washer D6*18 x 8



Hexagonal round head bolt M8*50 x 8



Flat washer D8*20 x 4



Self-tapping screw T4.8*25 x 8



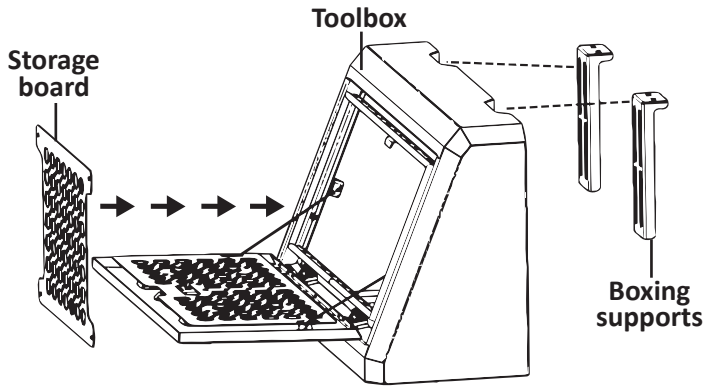
Rubber foot pads (with steel plates) x 4

1

After removing the product accessories from the packaging, check to see if any are missing

Place the product on a carpet or a relatively safe area to prevent it from being scratched during installation.

As shown in the figure, first assemble the installation body, the bracket and the storage board together, and then tighten the screws



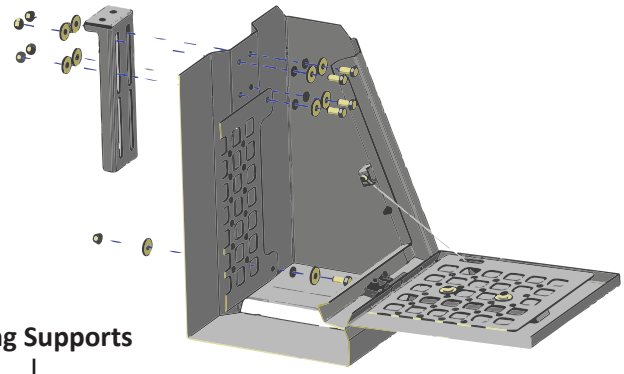
Pod Rack Universal Storage Rack

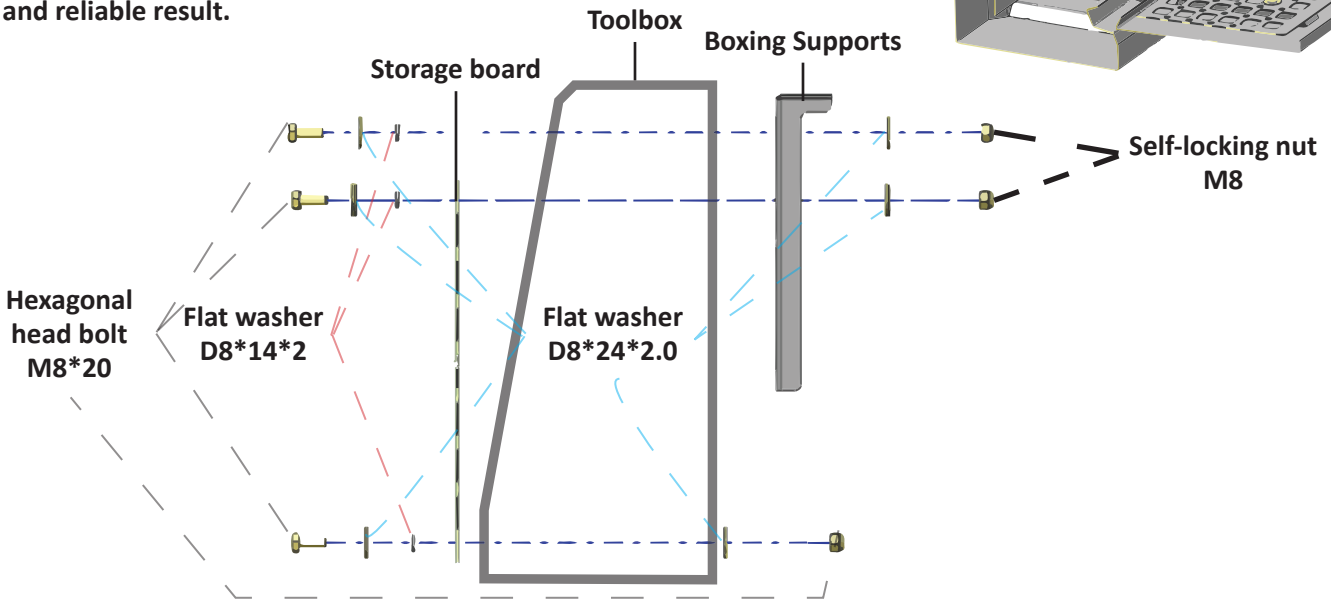
SET-UP & CARE INSTRUCTIONS

Notice for all customers, Anti-Seize Lubricant Must be Used on all stainless steel fasteners to prevent thread damage and galling

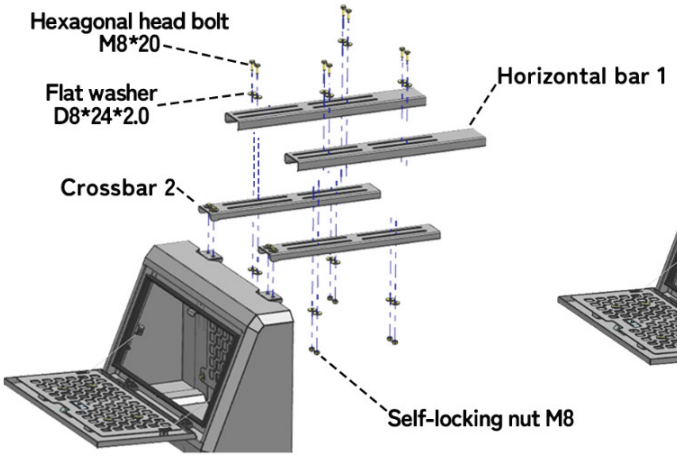
The product has many components and the installation process is somewhat complicated. You can seek the help of professionals for the installation.

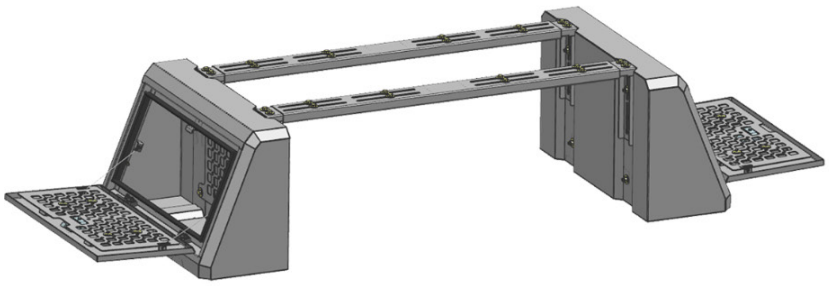
If you decide to install it yourself, please take protective measures. Each screw is a "safety anchor". Install it slowly to ensure a long-lasting and reliable result.



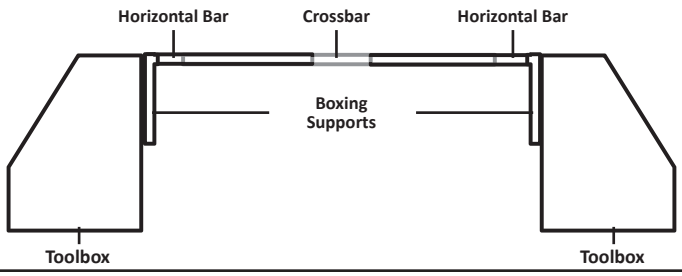


2

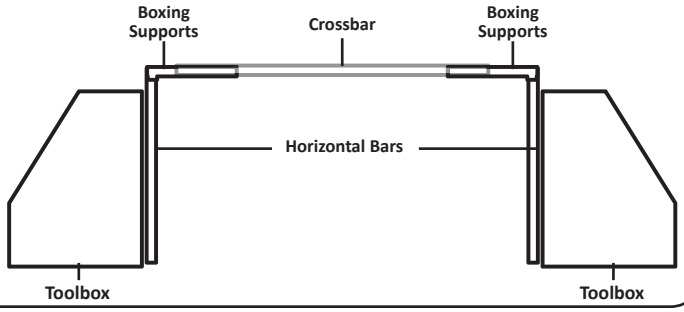




Orientation 1: Flush Option



Orientation 2: Raised Option



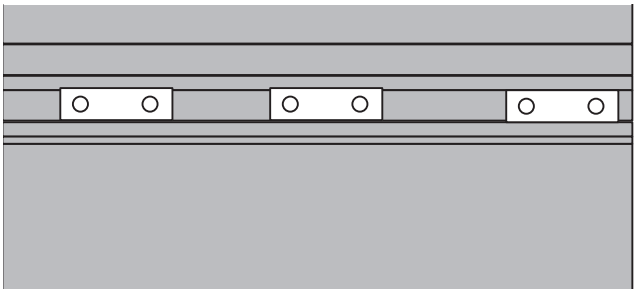
Pod Rack Universal Storage Rack

SET-UP & CARE INSTRUCTIONS

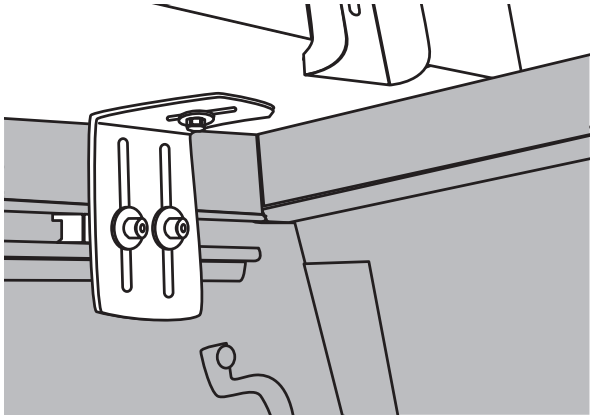
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2

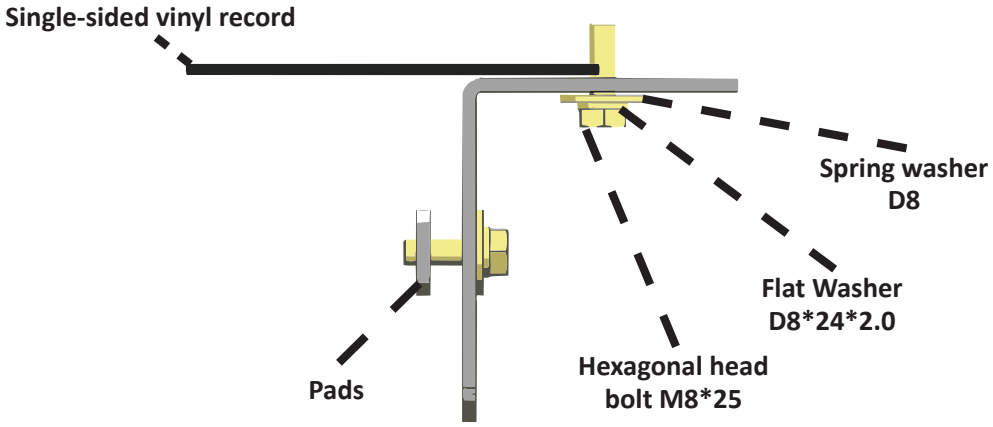
If you have a Utility Track on your bed rails, slide in the channel plates

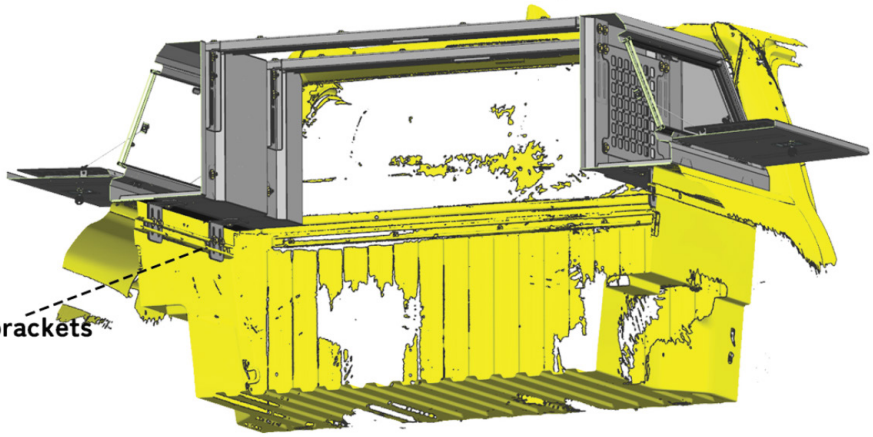


Then Install the Clamps to the Utility Rail's channel plates and install to the bottom of the Pod Rack Storage Boxes



It is recommended to measure out the width of your truck bed before setting on top for the installation. Keep hardware loose so that you can adjust the width of the crossbars





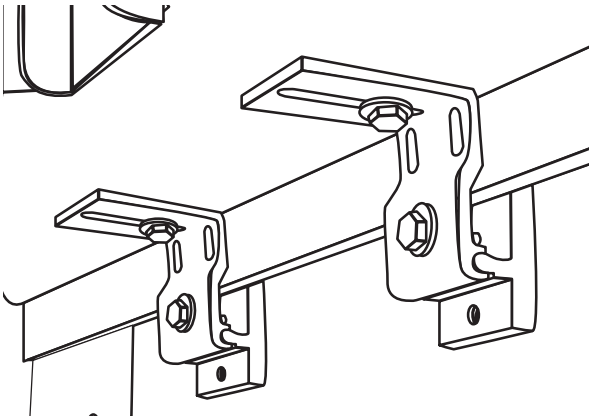
Pod Rack Universal Storage Rack

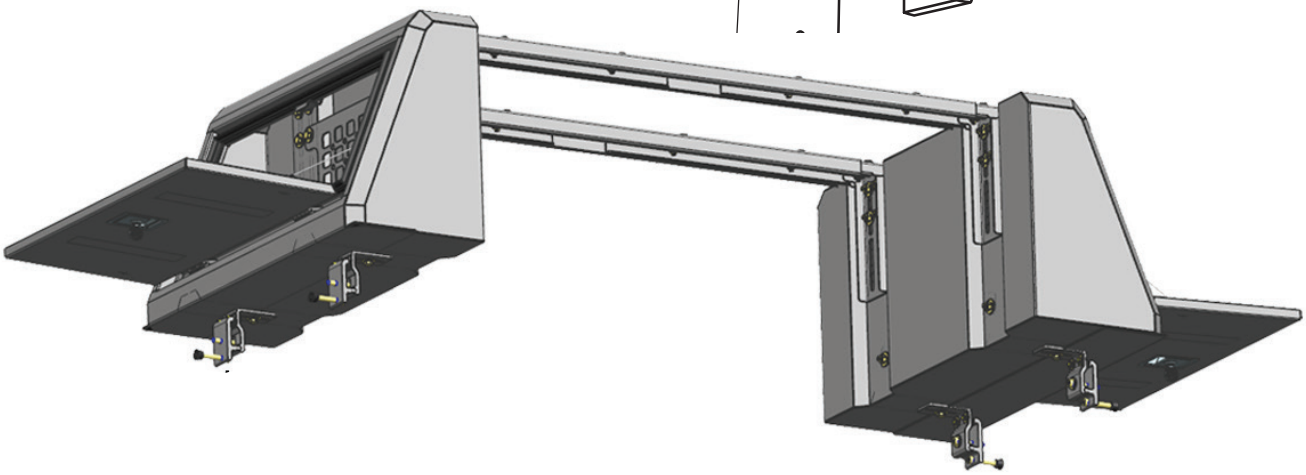
SET-UP & CARE INSTRUCTIONS

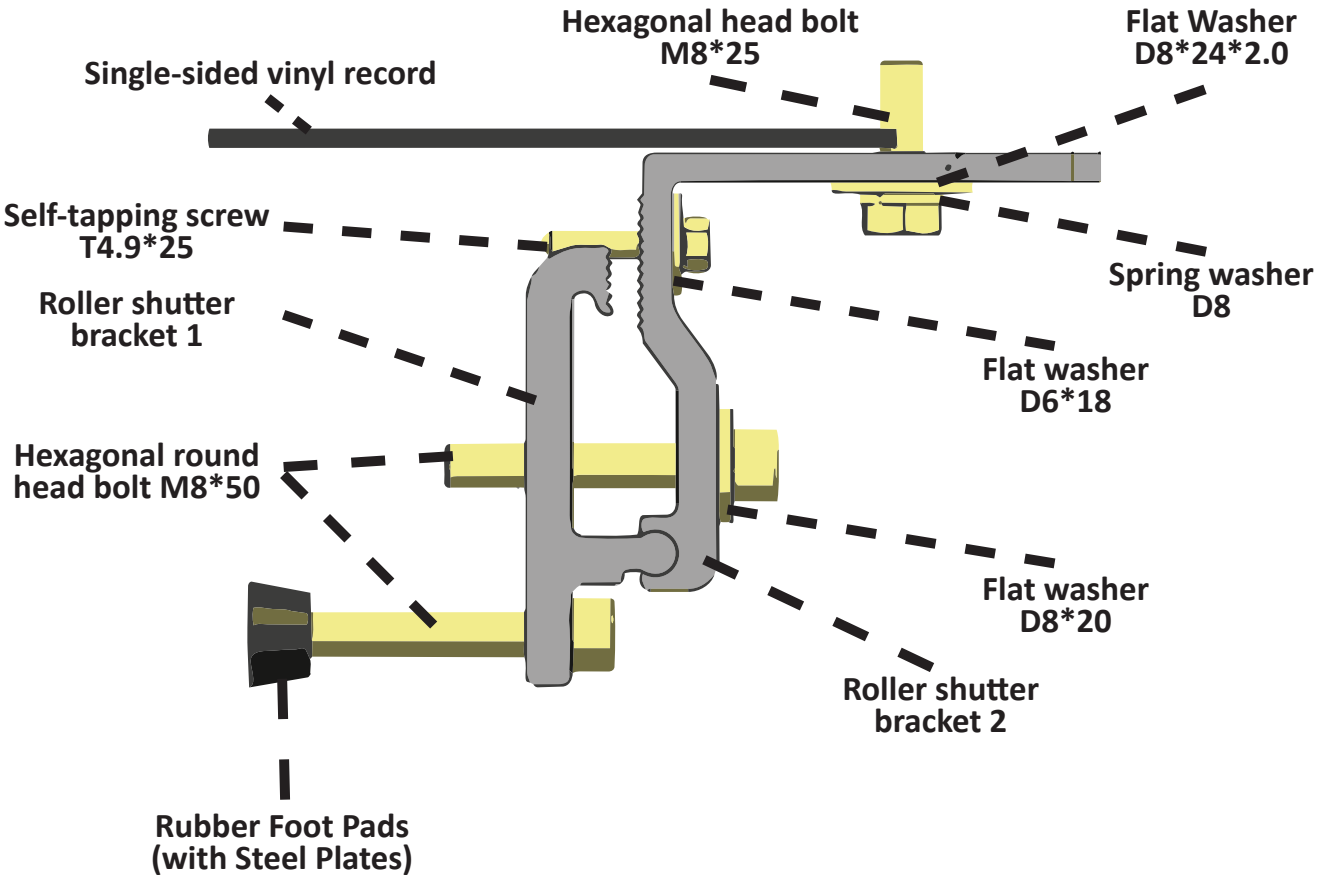
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3

Loosely Install the top brackets to the top of the L-brackets as seen below. It is recommended to measure out the width of your truck bed before setting on top for the installation. Keep hardware loose so that you can adjust the width of the crossbars







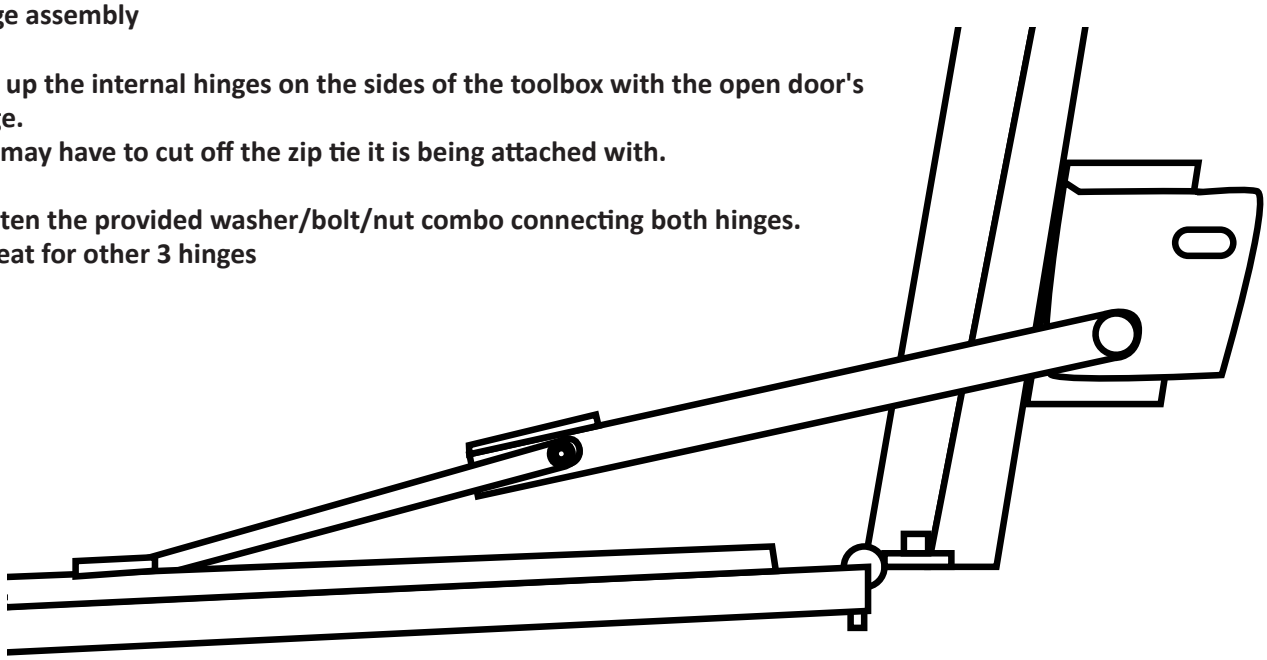
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6

Hinge assembly

Line up the internal hinges on the sides of the toolbox with the open door's hinge.
You may have to cut off the zip tie it is being attached with.

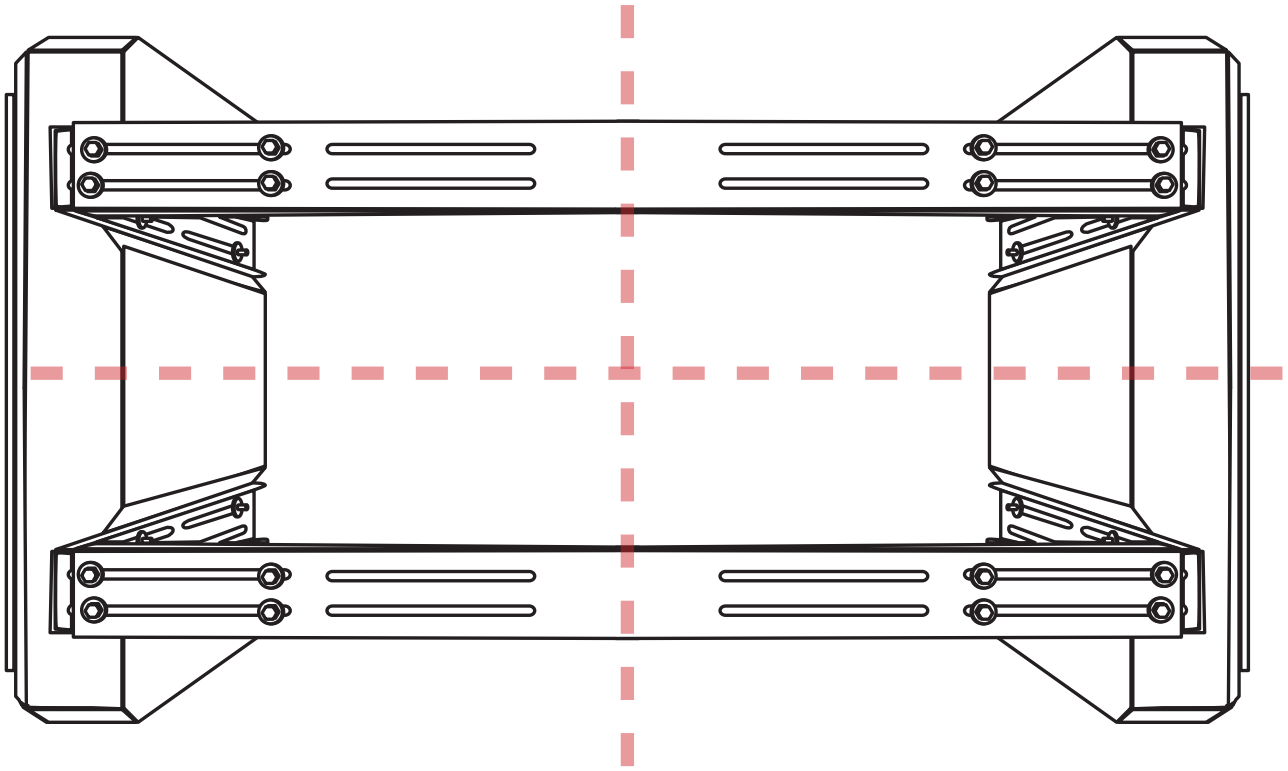
Tighten the provided washer/bolt/nut combo connecting both hinges.
Repeat for other 3 hinges



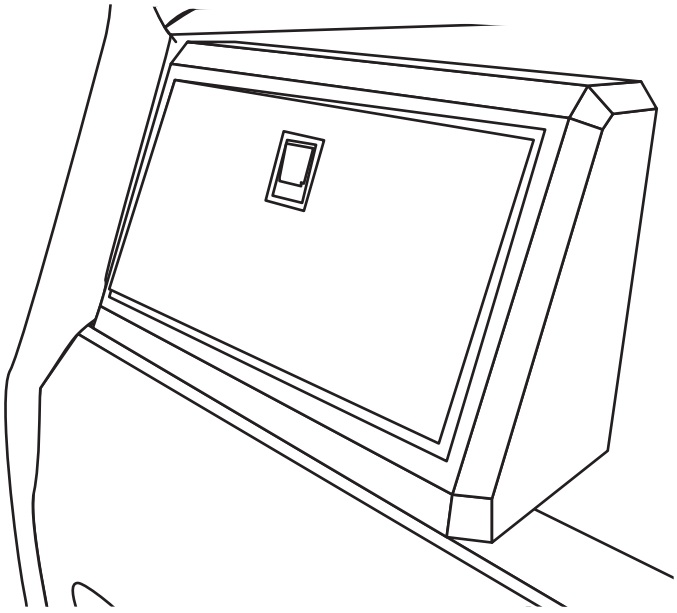
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6

Finally, adjust the crossbars till the storage boxes are leveled perpendicularlly.



Make sure the storage boxes are flush with the Bed Rail edges



Then tighten all bolts

Pod Rack Universal Storage Rack

SET-UP & CARE INSTRUCTIONS

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PERFORMANCE TIPS

- Retorque all hardware after initial installation.
- Check hardware before long trips or trail use.
- Distribute weight evenly for improved stability.
- Keep heavier gear centered and low when possible.
- Use quality tie-down straps and mounting accessories.
- Periodically clean crossbars and mounting channels.
- Apply anti-seize to hardware in wet or salty environments.
- Remove mud, sand, and debris after off-road use.
- Keep accessory mounts tightened and aligned.
- Reduce wind noise by securing loose straps and gear.
- Store unused accessories indoors when possible.
- Inspect crossbars regularly for wear or corrosion.

WARRANTY

Limited Lifetime Warranty, 5 Year Finish Warranty

⚠ WARNINGS

- **Read all installation instructions before use.**
- **Verify all hardware is tightened before driving.**
- **Recheck hardware periodically, especially after off-road use.**
- **Do not exceed the vehicle or crossbar load capacity.**
- **Evenly distribute cargo across both crossbars.**
- **Secure all cargo properly before driving.**
- **Do not carry loose, shifting, or improperly mounted loads.**
- **Use caution with oversized loads in high winds.**
- **Increased vehicle height may reduce clearance.**
- **Heavy loads may affect vehicle handling and braking.**
- **Do not use damaged or bent crossbars.**
- **Inspect mounting points and hardware regularly.**
- **Keep loads clear of moving vehicle components.**
- **Remove cargo when not in use to reduce stress and wind drag.**
- **Failure to properly install or secure cargo may result in injury or damage.**

DO YOU NEED OUR HELP?

CUSTOMER SUPPORT 833-226-4863

SALES@OVERLANDVEHICLESYSTEMS.COM

WANT TO SHOW US YOUR RIG? CHECK OUT OUR SOCIAL!

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AUGUST 2026