

bikestow

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BikeStow Fork Mount

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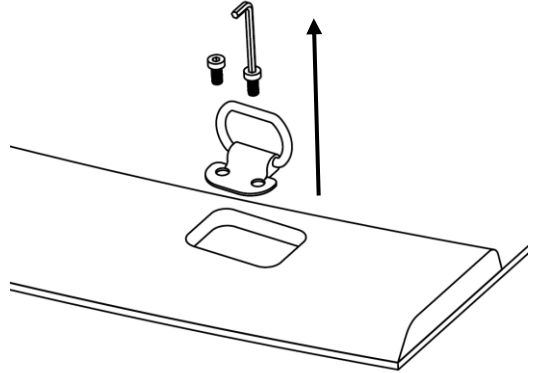
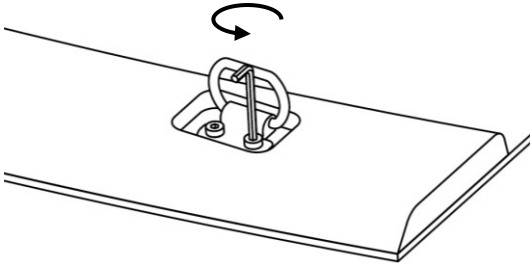


RAIL



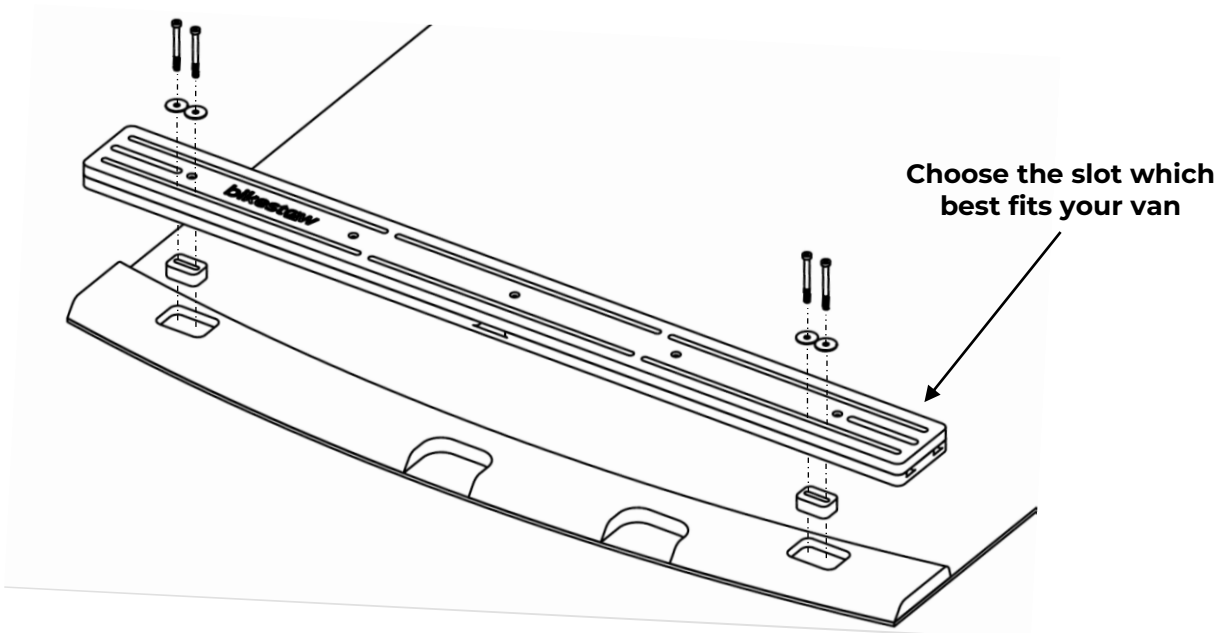
RAIL FIXING OPTIONS

A - BOLT INTO VEHICLE CARGO POINTS

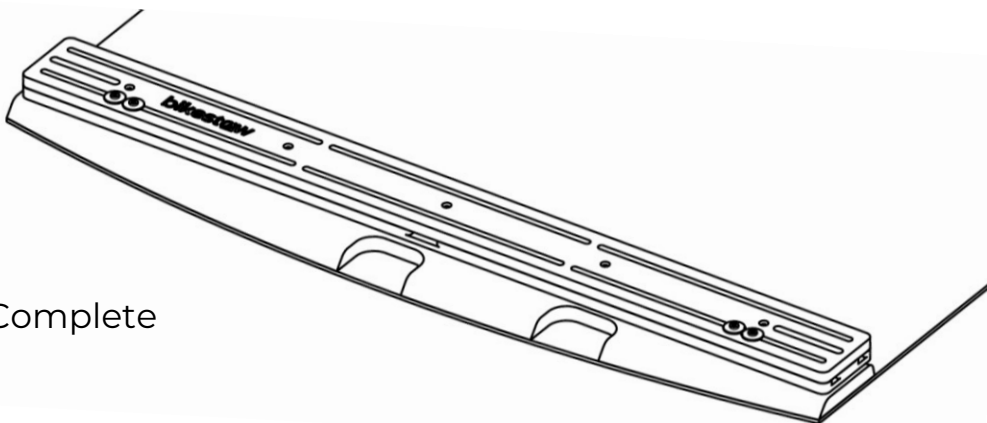


1 Loosen cargo-loop bolts with an allen key

2 Remove existing bolts and cargo loops

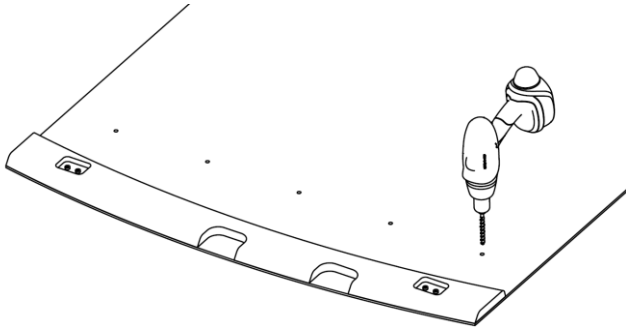


3 Install Rail into the same holes with longer bolts, washers, and optional spacers (included in certain kits)

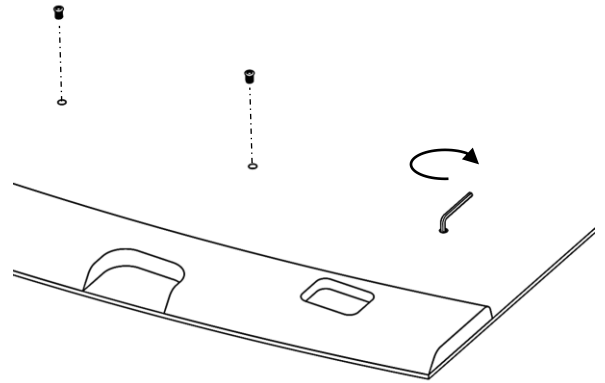


4 Complete

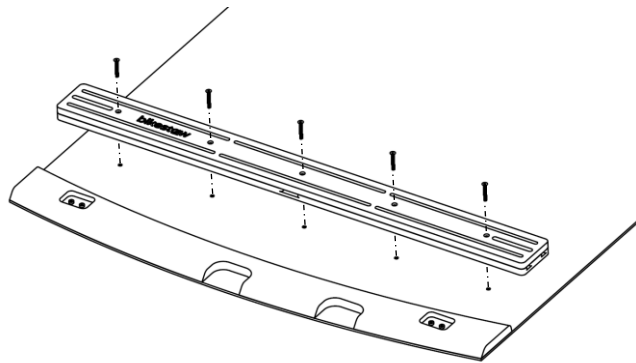
B – DIY THREADED WOOD INSERTS



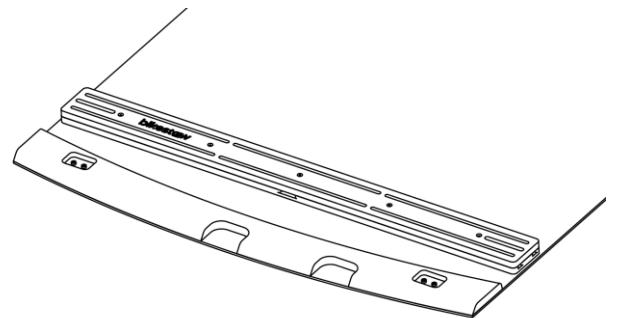
1 Mark and drill 7mm holes



2 Use allen key to **carefully** thread in the inserts into the holes



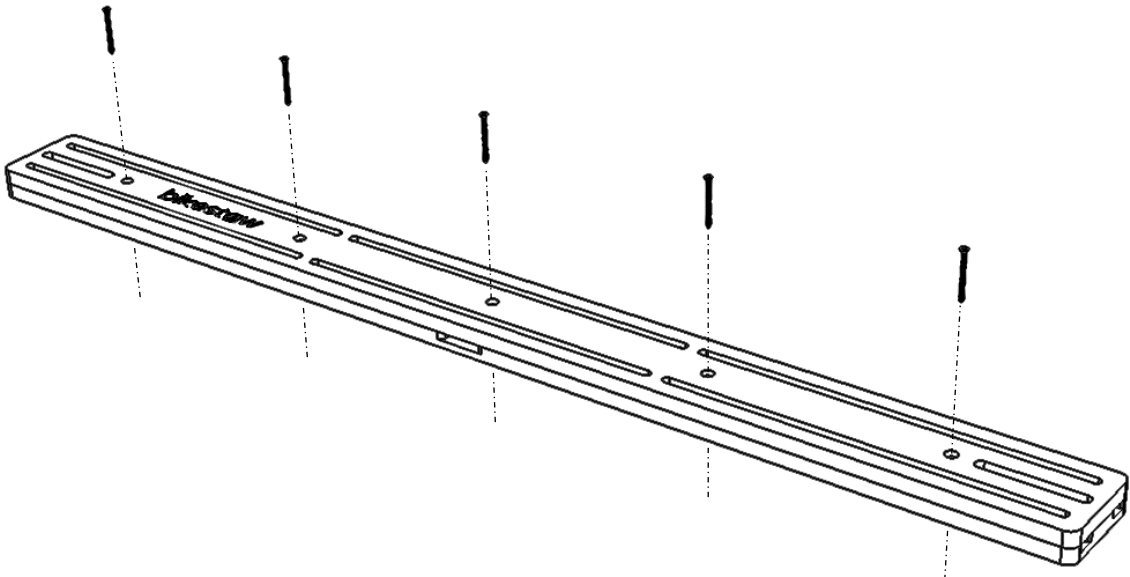
3 Install Rail with M5 screws



4 Complete

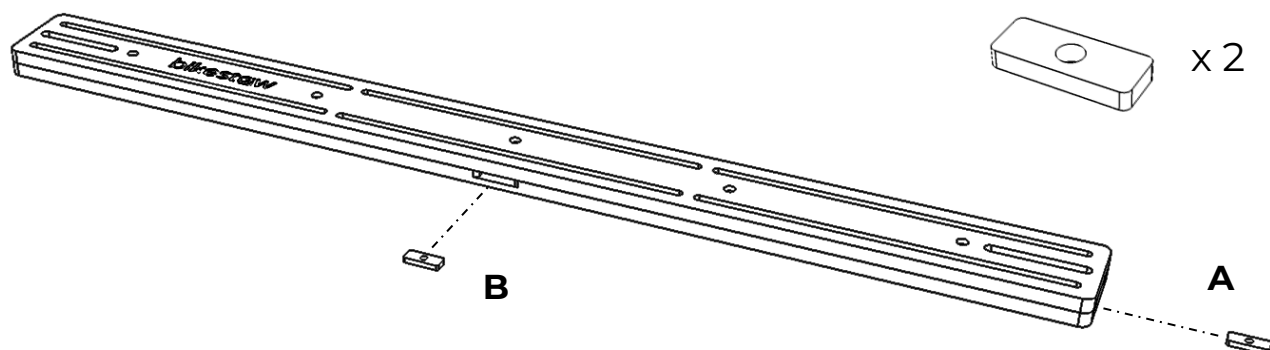
C – DIY WOOD SCREWS

Screw the Rail directly into the floor of the van with wood screws.

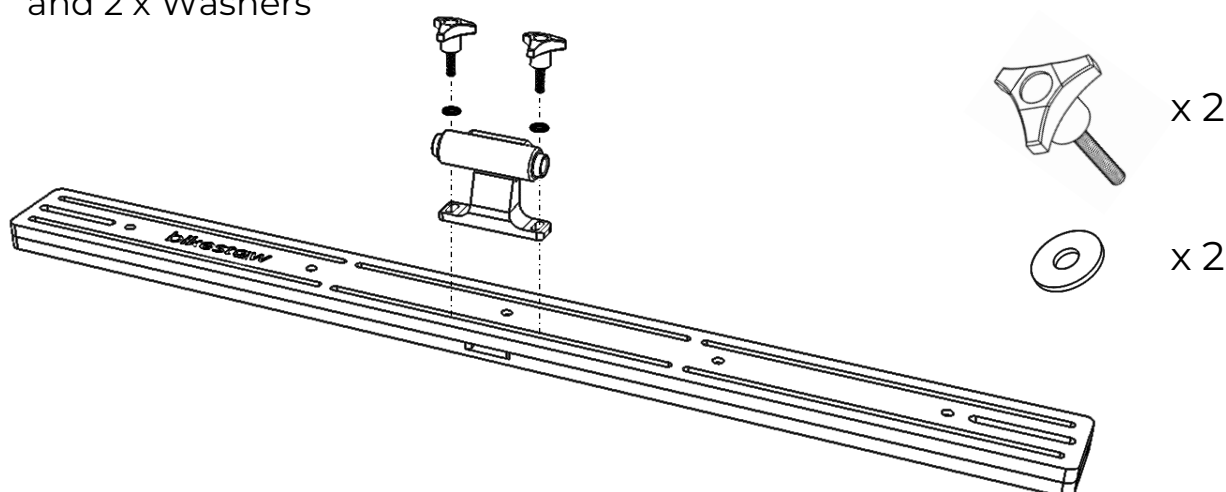


ATTACHING THE FORK MOUNT

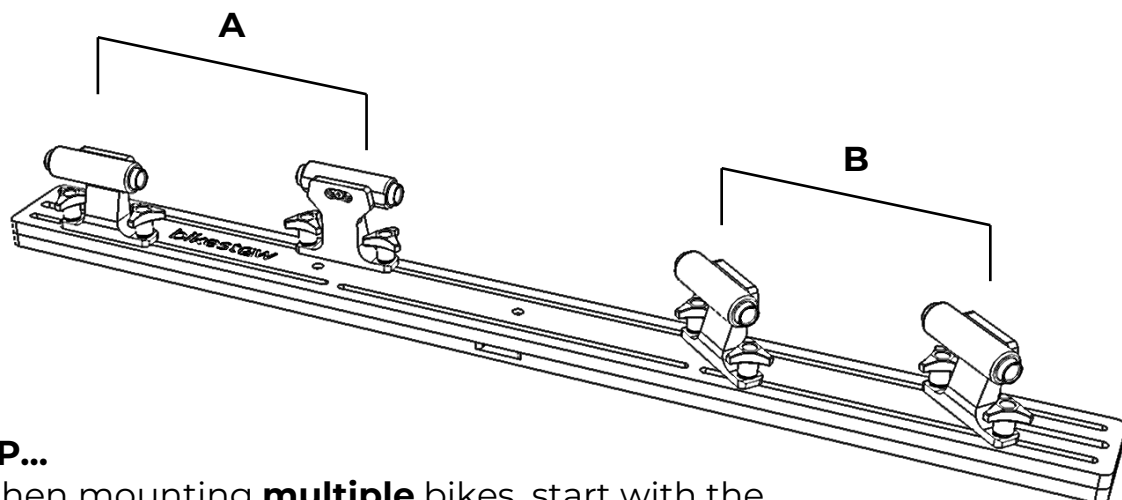
- 1 Insert 2 x Nuts into the Rail either...
- A** – through the open sides
 - B** – or through the middle opening (not available on every Rail)



- 2 Fix the Fork Mount to the Nuts with 2 x Thumb Screws and 2 x Washers



- 3 To avoid handlebars clashing, multiple Fork Mounts can be positioned...
- A** – **offset** forwards & backwards
 - B** – or at an **angle** to have the handlebars **turned**



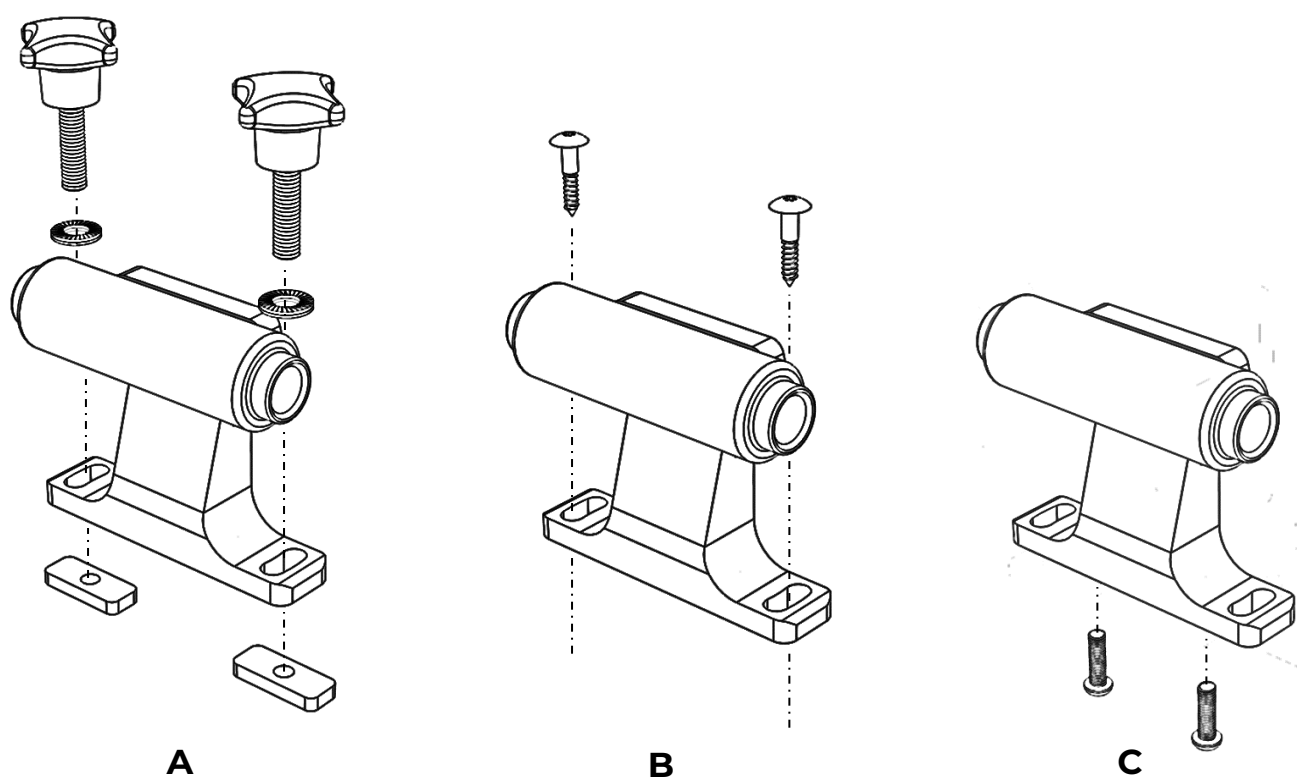
TIP...

When mounting **multiple** bikes, start with the smallest / **lowest** bike, and finish with the largest / **tallest**. This will help avoid handlebars from clashing with frames.

FORK MOUNT



FORK MOUNT FIXING OPTIONS

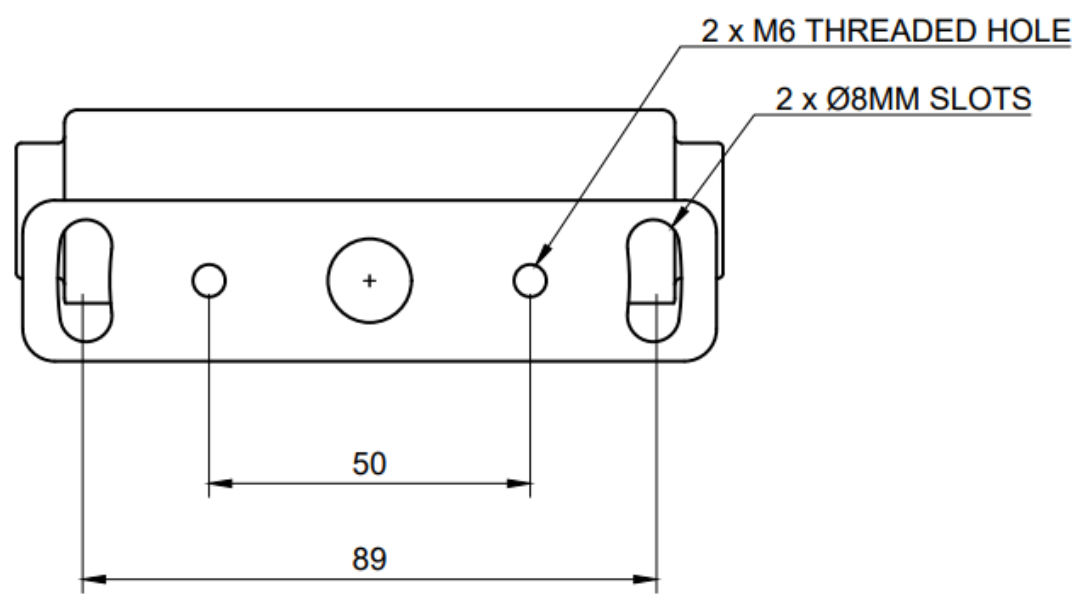


Fix to a rail with M8 screws and rail nuts.

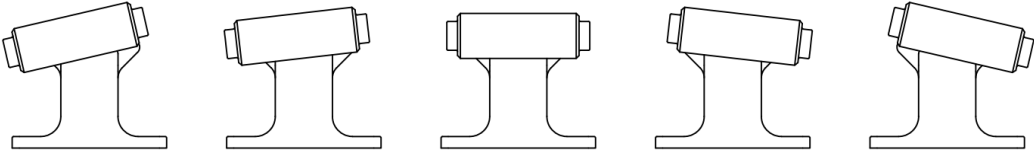
Screw directly to a surface with screws or insert nuts.

Fix from underneath with M6 screws.

Dimensions



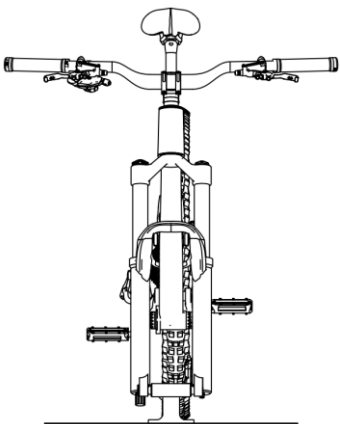
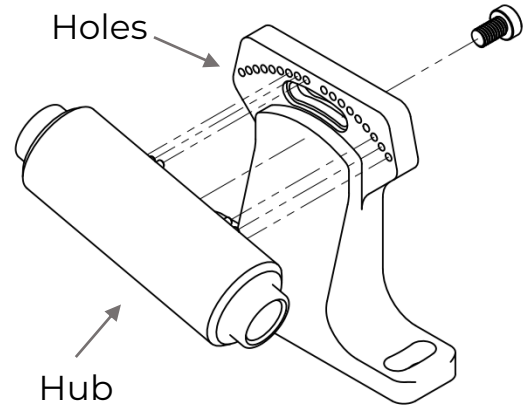
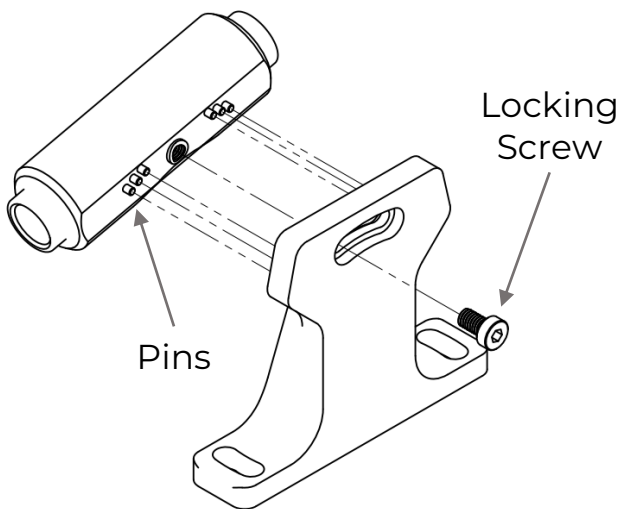
TILTING



NEVER ADJUST THE TILT WITH THE BIKE MOUNTED

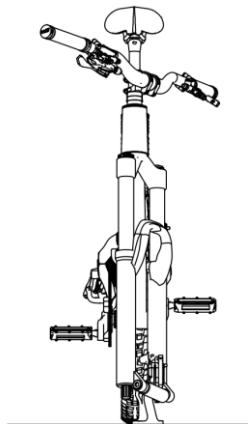
otherwise you may damage the fork mount

1. Always **remove** the bike from the fork mount before adjusting the tilt.
2. Loosen the Locking Screw with a 4mm Allen Key.
3. Pivot the Hub to the desired tilt position and line up the Pins & Holes.
4. Retighten the Locking Screw to 6Nm.



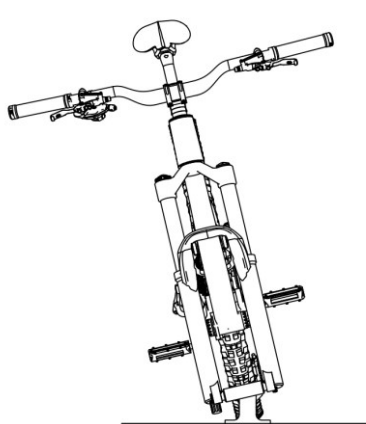
A

Handlebars Straight
Fork Mount Level



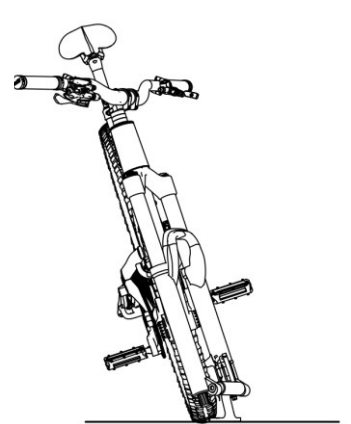
B

Handlebars **Turned**
Fork Mount **Tilted**



C

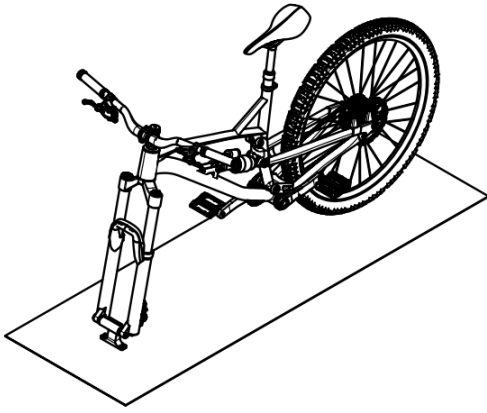
Handlebars Straight
Fork Mount **Tilted**



D

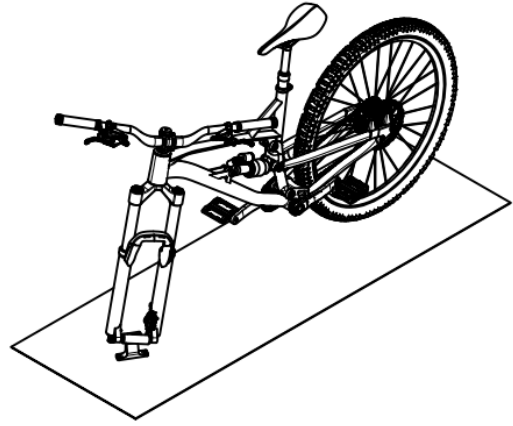
Handlebars **Turned**
Fork Mount Level

Option **B** (handlebars **turned** and fork mount **tilted**) allows multiple bikes to be tightly placed next to each other without clashing.



A

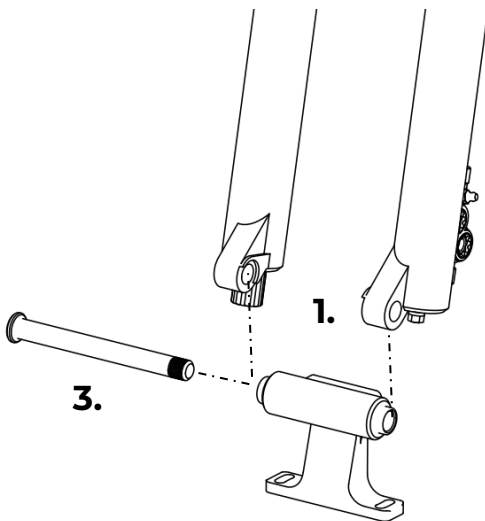
Position the Fork Mount **straight** to keep the handlebars **straight**.



B

Position the Fork Mount at an **angle** to have the handlebars **turned**. Better for fitting **multiple bikes**.

MOUNTING THE BIKE



1. Lower the fork legs onto the Fork Mount.
2. Align the axle holes with the Fork Mount.
3. Insert and **fully** tighten the front axle to secure the bike to the Fork Mount.

Never adjust the fork mount tilt with the bike mounted.

Tip

When mounting **multiple** bikes, start with the smallest / **lowest** bike, and finish with the largest / **tallest**. This will help avoid handlebars from clashing with frames.