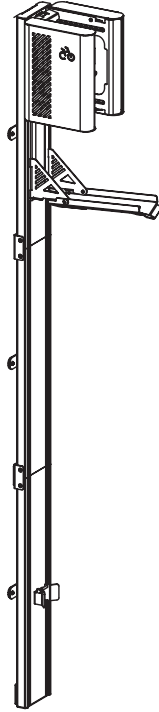




life finds



Vertical Wall Mounted Bike Rack with Mechanical Lift

LF-EBR1

Assembly Manual



WARNING



If you do not understand these directions, or if you have any doubts about the safety of the installation, please contact our product support team at 309-278-5303 ex. 1 or help@life-finds.com for further assistance. Check carefully to make sure there are no missing or defective parts. Failure to report missing parts within 30 days may result in denial of free replacement. Improper installation may cause damage or serious injury. Do not use this product for any purpose that is not explicitly specified in this manual. Do not exceed weight capacity. We cannot be liable for damage or injury caused by improper mounting, incorrect assembly or inappropriate use.



WARNING: CHOKING HAZARD

SMALL PARTS - NOT FOR CHILDREN UNDER 3 YEARS. ADULT SUPERVISION IS REQUIRED.



DO NOT EXCEED WEIGHT CAPACITY

FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY.



WARNING: DO NOT INSTALL INTO DRYWALL ALONE

VERIFY YOUR WALL CONSTRUCTION. USE WOOD STUDS TO MOUNT. We include mounting for brick and concrete walls. If unsure, please contact us at vivo-us.com, email at help@vivo-us.com, or call us at 309-278-5303.



WARNING: PINCH POINT

DO NOT PLACE HANDS ON OR NEAR SUPPORT BARS. MOVING PARTS CAN CRUSH AND CUT. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY RESULT IN SERIOUS PERSONAL INJURY.

Need Help? We're Here For You

US-Based Customer Support from Trained Professionals

Monday-Friday from 7am-7pm CST

Saturday 8am-4pm CST



Email Us

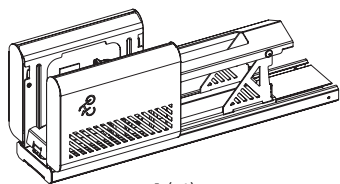
help@life-finds.com



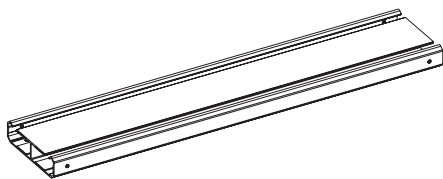
Give Us a Call

309-278-5303 ext. 1

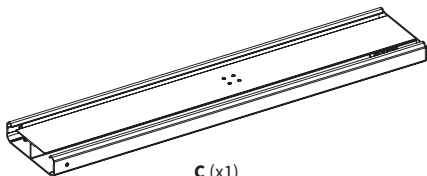
Package Contents



A (x1)
Top Railing



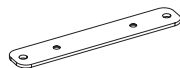
B (x1)
Middle Railing



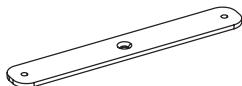
C (x1)
Bottom Railing



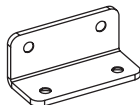
D (x1)
Tire Rest



E (x3)
Mounting Bracket



F (x3)
Wall Bracket



G (x4)
Rail Connector



H (x6)
Pad



I (x6)
Screw Cap

Included Hardware & Tools



S-A (x26)
M5x6mm Flathead
Screw



S-B (x6)
M5x6mm Roundhead
Screw



W-A (x3)
ST4.8x38mm
Screw



W-B (x6)
ST6.3x60mm
Screw



W-C (x6)
Concrete
Anchor

Tools Needed:



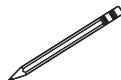
**Phillips
Screwdriver**



Stud Finder



Level



Pencil



Drill



Drill Bit

Wood Stud: 9/64" (3.5mm)
Concrete: 3/8" (10mm)

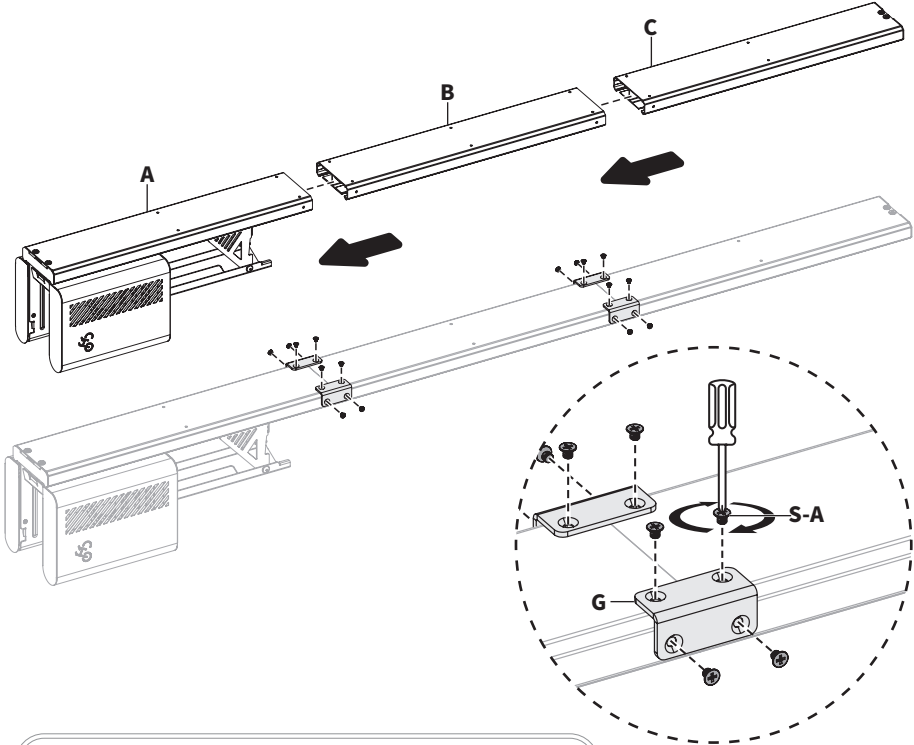
Weight Capacity:



Assembly Steps

STEP 1

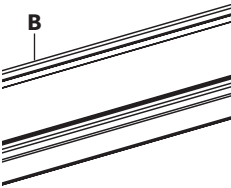
Attach the Top Railing (A), Middle Railing (B) and Bottom Railing (C) together using Rail Connectors (G) and M5x6mm Flathead Screws (S-A). Tighten using a Phillips screwdriver.



Differentiating Middle and Bottom Railings

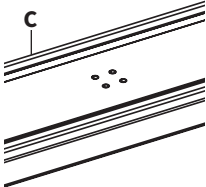
Middle Railing (B)

Has **no** holes on the front



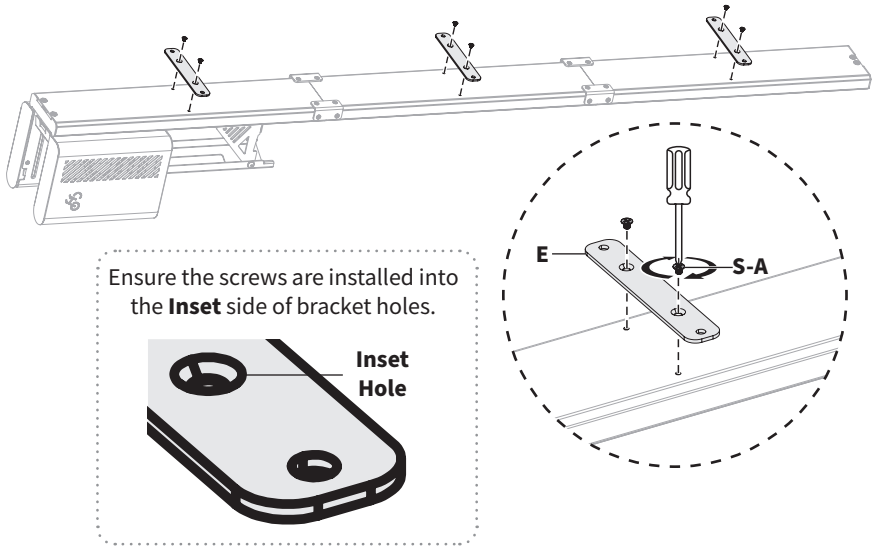
Bottom Railing (C)

Has **four** holes on the front



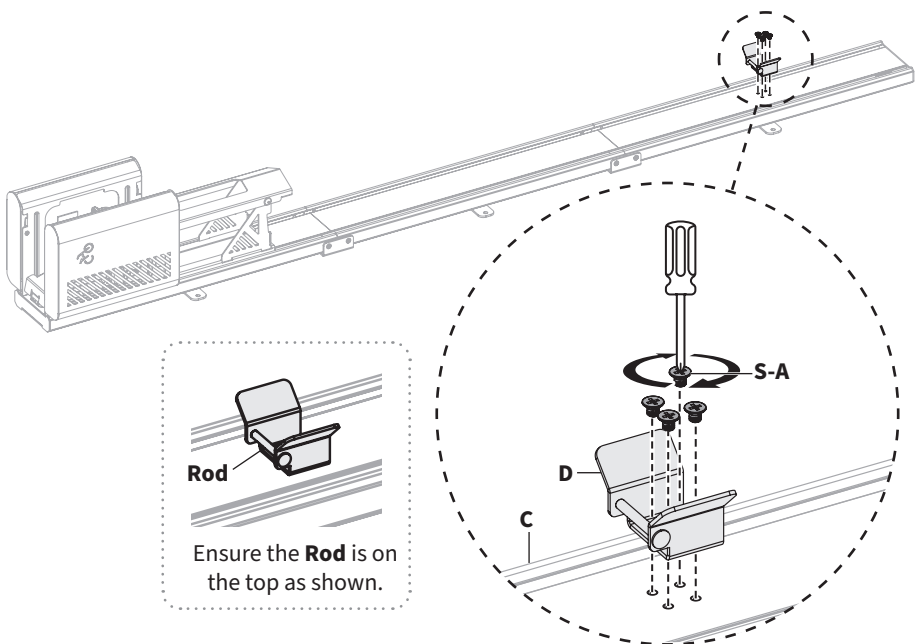
STEP 2

Attach Mounting Brackets (**E**) to the back of railings using M5x6mm Flathead Screws (**S-A**) and a Phillips screwdriver.



STEP 3

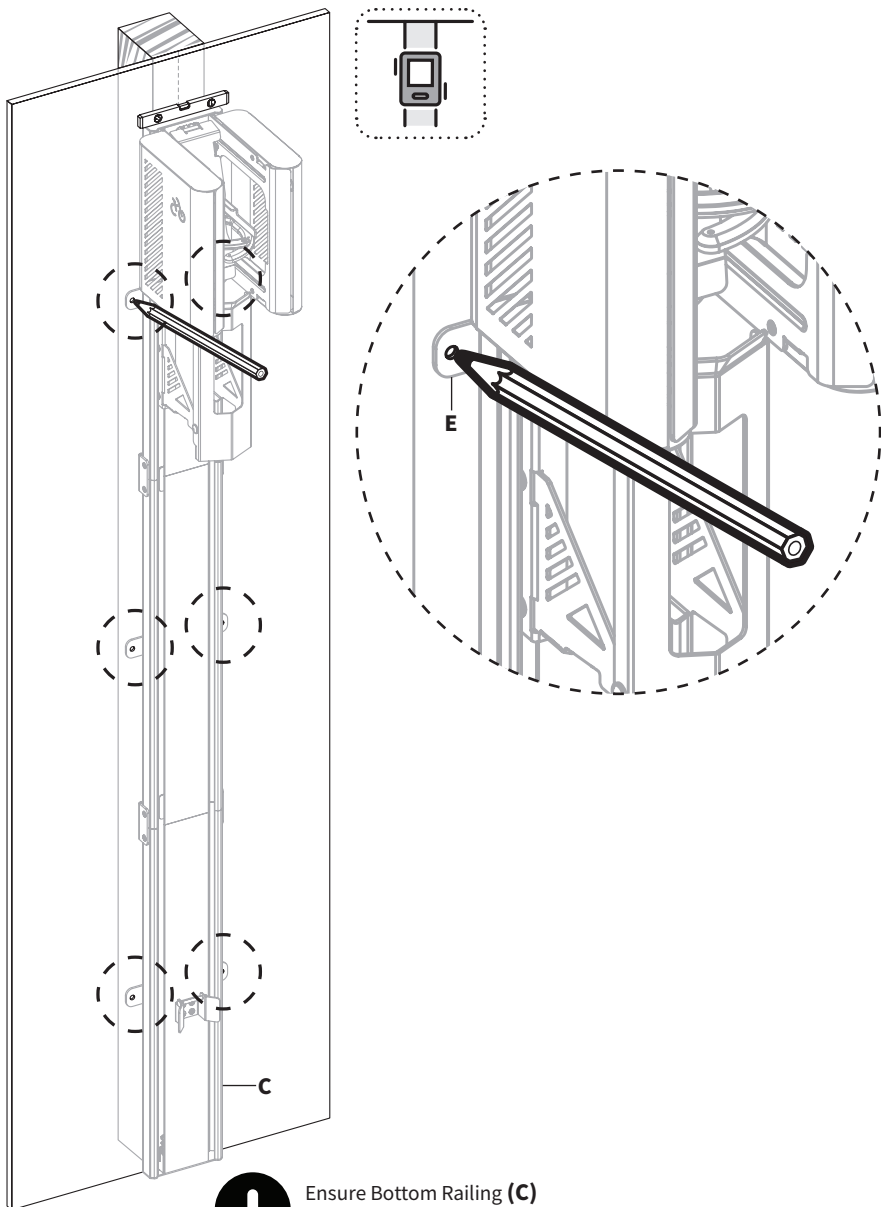
Attach Tire Rest (**D**) to the Bottom railing (**C**) M5x6mm Flathead Screws (**S-A**) and a Phillips screwdriver.



Option 1: Wood Stud Installation

Turn to Page 9 for **Concrete Installation**

Use a stud finder to find the stud of the desired location. Line up the center of the railing with the stud and mark locations through Mounting Brackets (**E**) using a pencil. Use of a level is recommended.

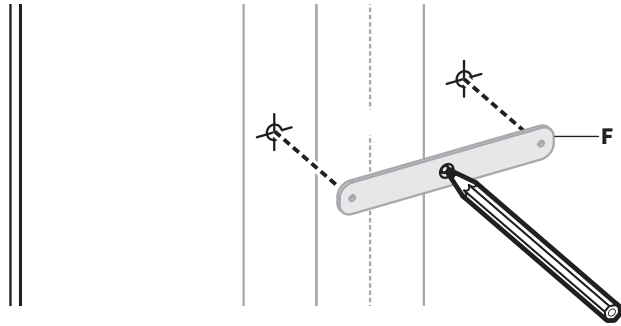


Ensure Bottom Railing (**C**) is touching the ground.

Option 1 – Cont'd

Line up the outer holes on a Wall Bracket (**F**) with each pair of marked locations and mark the center locations.

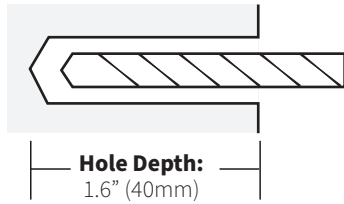
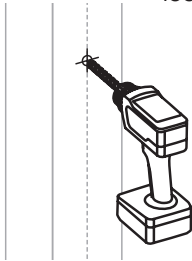
x3



x3

Pre-Drilling Instructions

Drill mounting holes into the center locations using the illustration shown

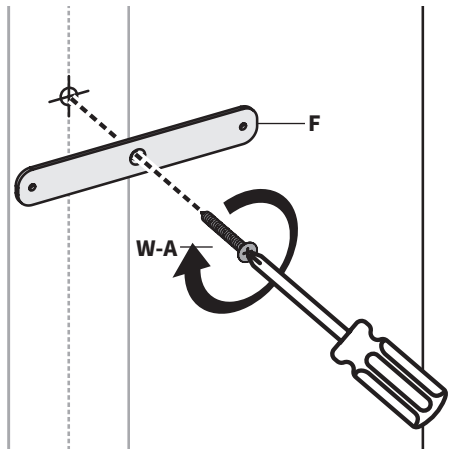
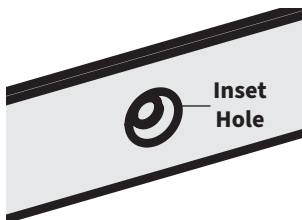


Drill Bit:
9/64" (3.5mm)

Attach Wall Brackets (**F**) to the wall using ST4.8x38mm Screws (**W-A**) and a Phillips screwdriver.

x3

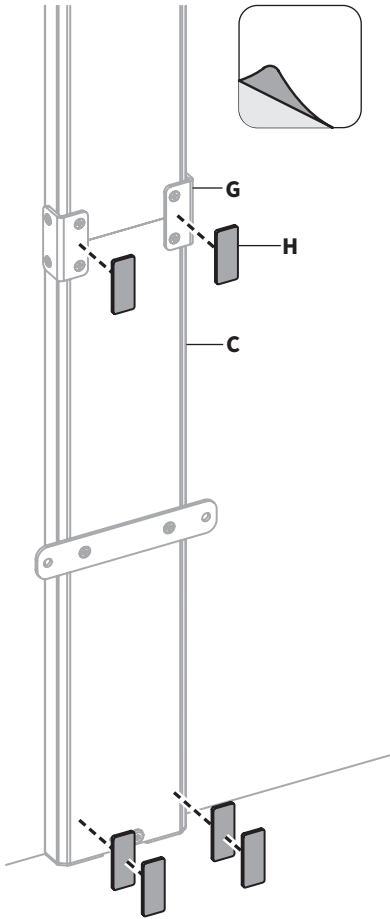
Ensure the screws are installed into the **Inset** side of bracket holes.



Option 1 - Cont'd

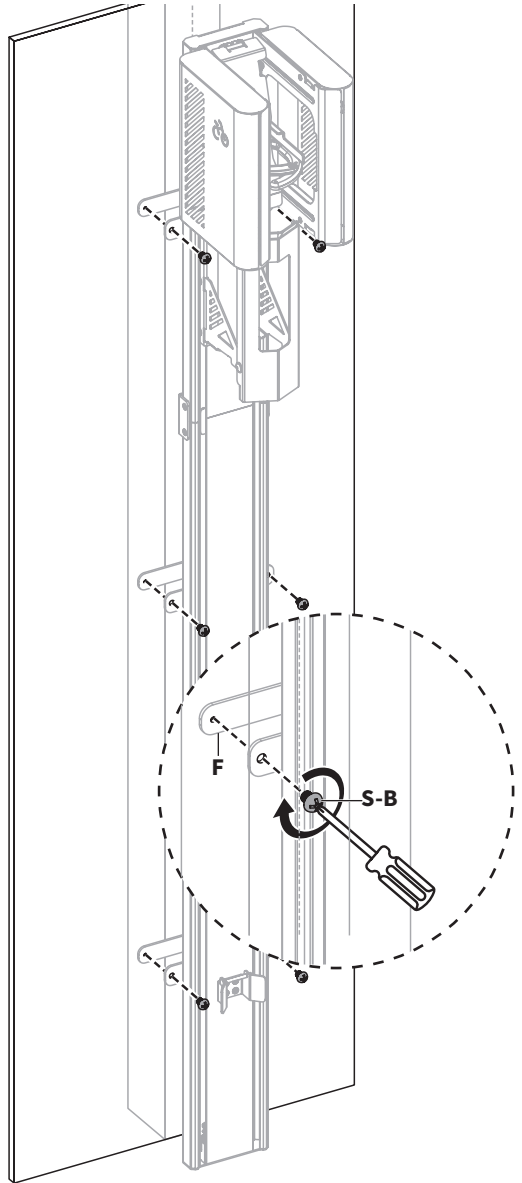
Apply Pads

Remove adhesive backing from Pads (H) and double stack them to the back bottom corners of Bottom Railing (C). Apply the remaining Pads onto the back of Rail Connectors (G).



Attach Bike Rack

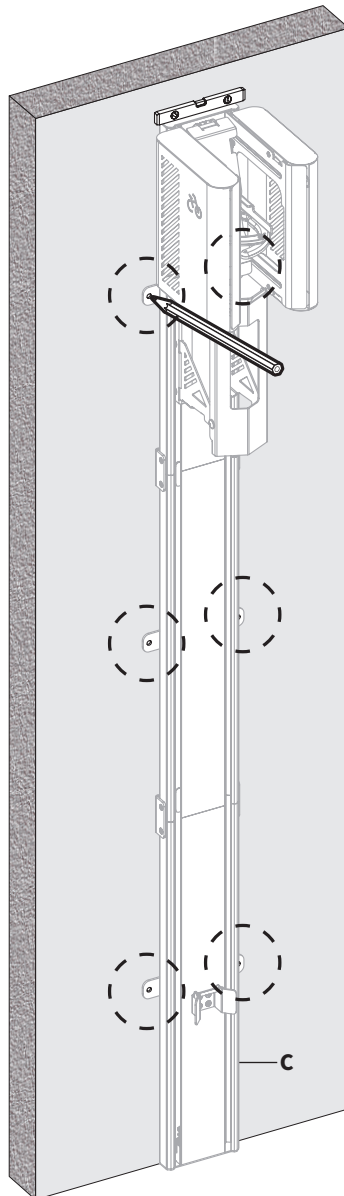
Attach the Bike Rack to the Wall Brackets (F) using M5x6mm Roundhead Screws (S-B) and a Phillips screwdriver.



Proceed to STEP 5
on **Page 12**

Option 2: Concrete Installation

Line up the railings with the desired location and mark drilling locations using a pencil. Use of a level is recommended.

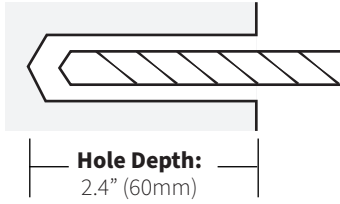
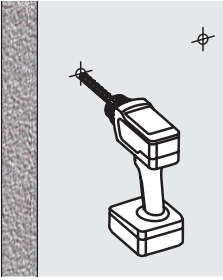


Ensure Bottom Railing **(C)** is touching the ground.

Option 2 - Cont'd

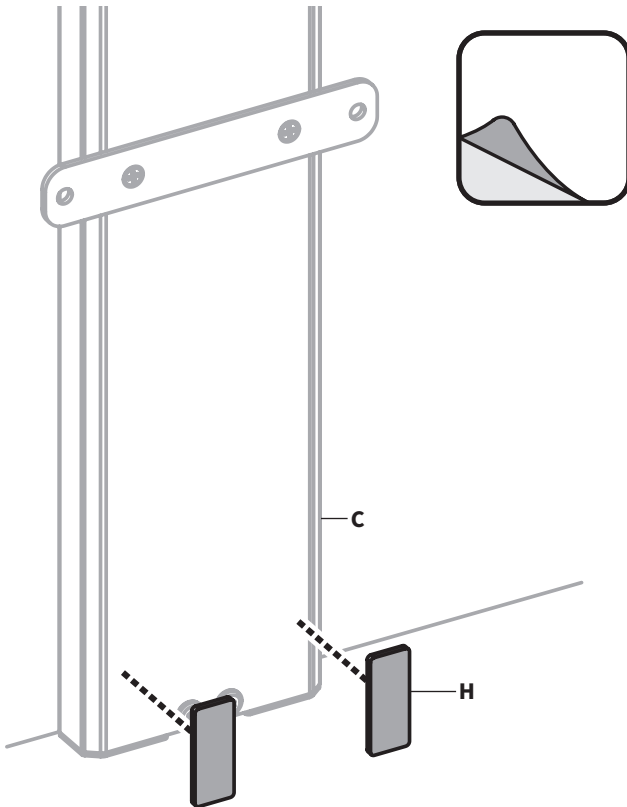
Pre-Drilling Instructions

Drill mounting holes into the center locations using the illustration shown



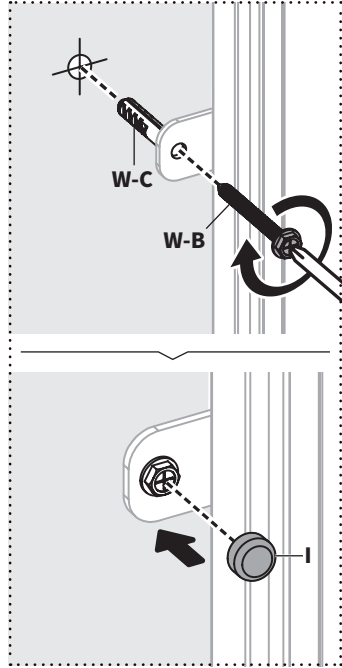
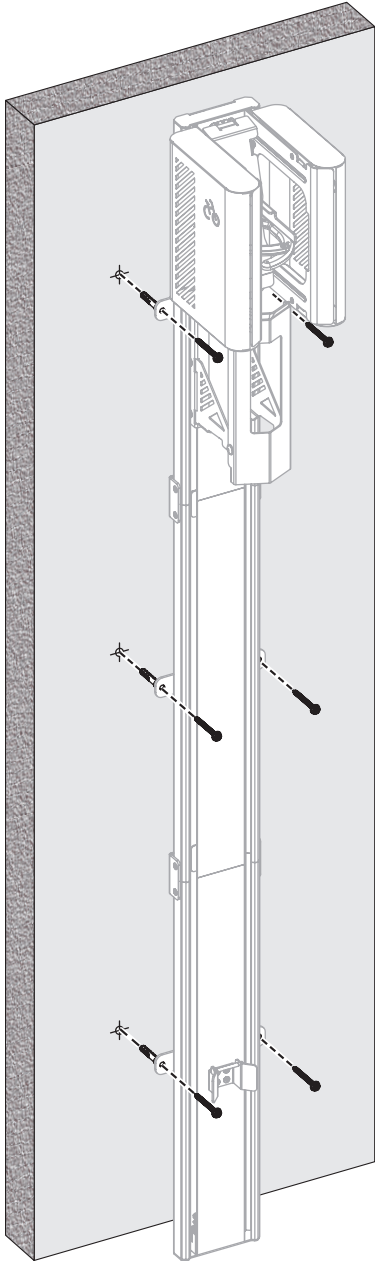
Drill Bit: 3/8"
(10mm)

Remove adhesive backing from two Pads (**H**) and apply to the back of Bottom Railing (**C**) on the bottom corners.



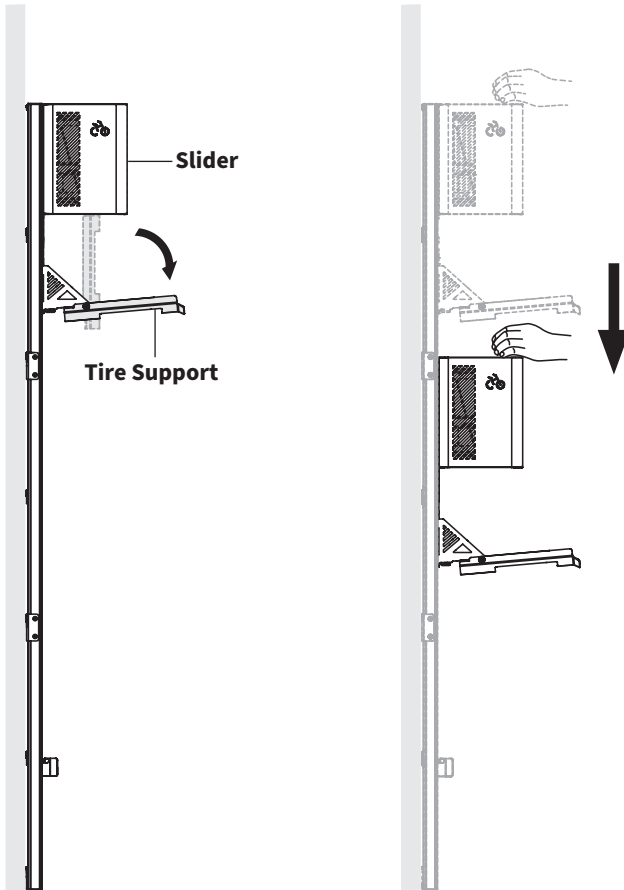
Option 2 - Cont'd

Press Concrete Anchors (**W-C**) into the drilled holes. Attach Bike Rack to the wall using ST6.3x60mm Screws (**W-B**) and a Phillips screwdriver. Place Screw Caps (**I**) over the screw heads.



STEP 5

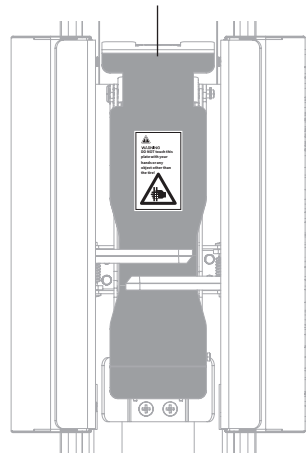
Fold down the **Tire Support** and slide down the **Slider** by pushing from the top.



KEEP BODY PARTS AWAY FROM PRESSURE PLATE

NEVER use your hands, feet or any body part to engage the latching system. Failure to do so may result in personal injury.

Pressure Plate



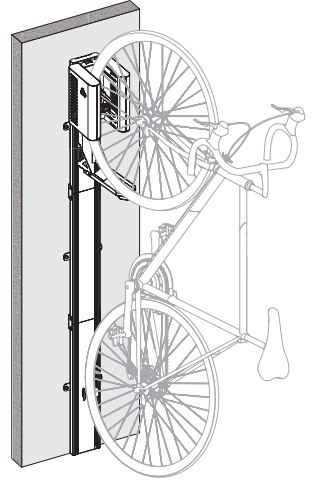
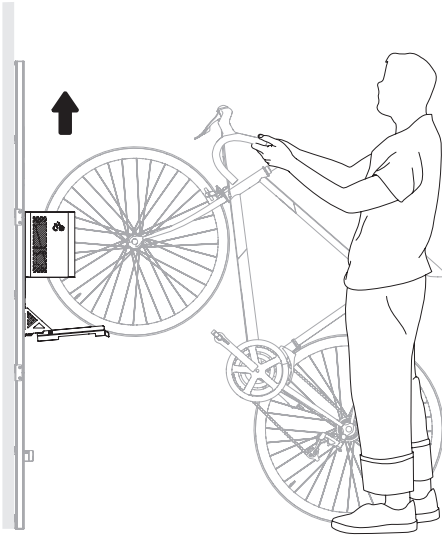
Storing Bike

Wheel the bike into the **Pressure Plate** to engage the **Clamp**. Once the **Clamp** is fully secured around the tire, use two hands to roll the front wheel up the rack.



AVOID CLAMPING TIRE COMPONENTS

When wheeling the bike into the Clamp, ensure any key components attached to the front tire such as reflectors and air valves are kept away from the Clamp.



Bike Tire Compatibility

Diameter: 24" - 29" (61cm - 74cm)

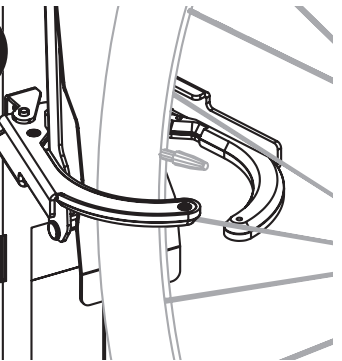
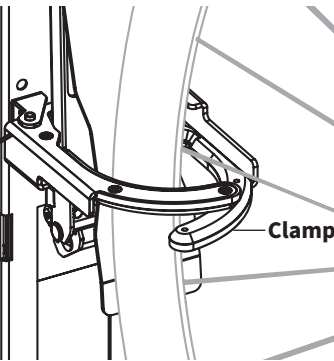
Tire Thickness: $\leq 3"$ (7.6cm)

Tire Tube Height: $\leq 3.4"$ (8.6cm)



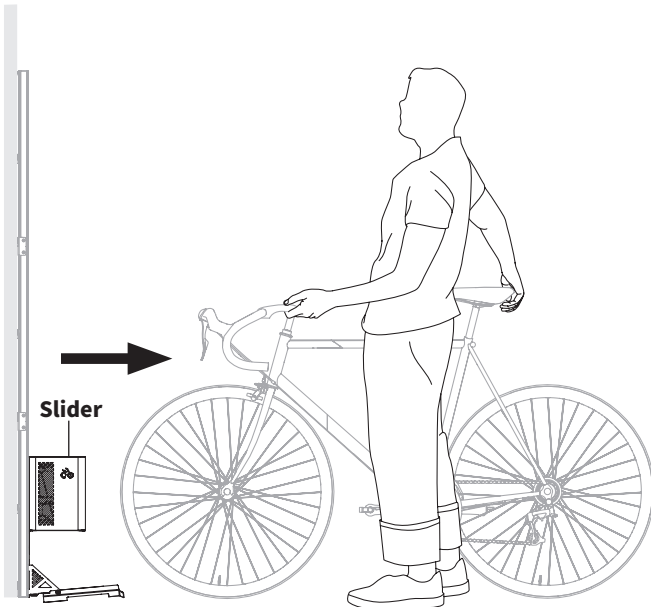
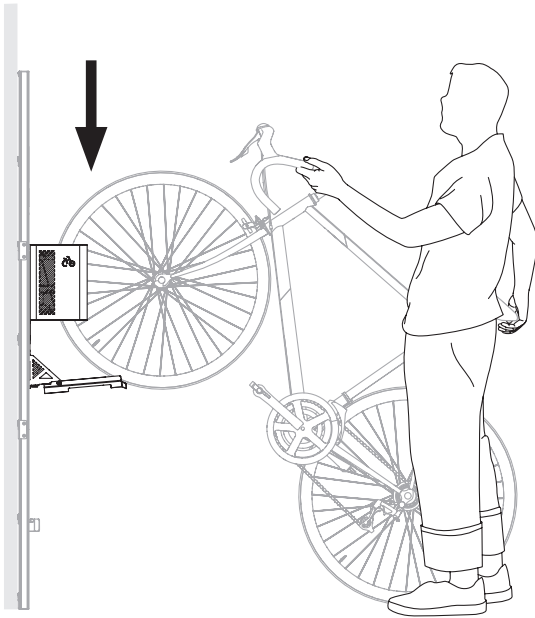
Clamp is Stuck?

The **Clamp** may sometimes get caught on tire spokes. If this occurs, rotate the tire slightly to move the spokes away from the **Clamp**.



Removing Bike

Use two hands to roll the bike down the wall and out of the **Slider**.



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