

Steadyrack

Installation Instructions

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Congratulations on the purchase of your new Steadyrack bike rack.
Installing your new rack is easy when you follow these simple steps.

First you will need the following tools; a tape measure, power drill, the correct sized drill bits and a socket wrench or shifter to tighten the fixing bolts.

The packaging includes fixings for masonry or timber. If you are fixing your rack to steel frame or any other material check with your local hardware supplier to ensure you have the correct fixings.

LET'S GET STARTED

A Installing your Steadyrack bike rack

The first step is to mark the exact fixing position of the bolts. You may need someone to help you hold the bike still for this step.

Take the rack out of the box, remove the end caps, then open it up and place it down on the floor away from the wall.

Stand your bike in its normal upright riding position and place it at right angles to the wall you are going to attach your Steadyrack bike rack to.

Refer to Diagram 1

Make sure the back wheel is hard up against the wall. Next take your Steadyrack bike rack and place it under the front tyre simulating it hanging in the rack. Get someone to hold the bike still while you mark the position of the top centre hole on the floor with a pencil. Now place the bike and the rack to one side and use your tape measure to measure the exact distance from the wall to the pencil mark on the floor: measurement X.

You then need to add an additional amount to this measurement to allow for sufficient ground clearance when the bike is hanging in the rack.

- For bikes up to 10KG in weight add an additional 50mm measurement Y
- For bikes over 10kg in weight add an additional 75mm measurement Z

Ideally you should have a minimum of 25mm (1 inch) and a maximum of 75mm (3 inches) clearance between the back tyre and the floor once the bike is mounted in

the rack. This range will allow for the easiest mounting and dismounting of your bikes. Bikes come in lots of different sizes and the tyre sizes vary as well so we recommend you check each bike before you start drilling your holes.

Now you have your measurement all you do is transfer it to the wall you intend to fix your bike rack to and mark the position of the corresponding hole on the rack. You now have the exact position of your first hole located.

Drill your first hole and bolt the Steadyrack to the wall so it hangs loosely. Take a spirit level and use it to level the rack on the wall. Once you have it level and plumb take a pencil and mark all of the remaining fixing holes. (Make sure the rack doesn't move while you mark the holes).

Remove the rack from the wall and drill the remaining holes.

You're ready to fasten your Steadyrack to the wall.

Insert the fixings provided through the holes in the Steadyrack, and fasten with a suitable size spanner or socket driver. Make sure the bolts are firm but be careful not to over tighten them.

Replace the end caps, you're almost finished.

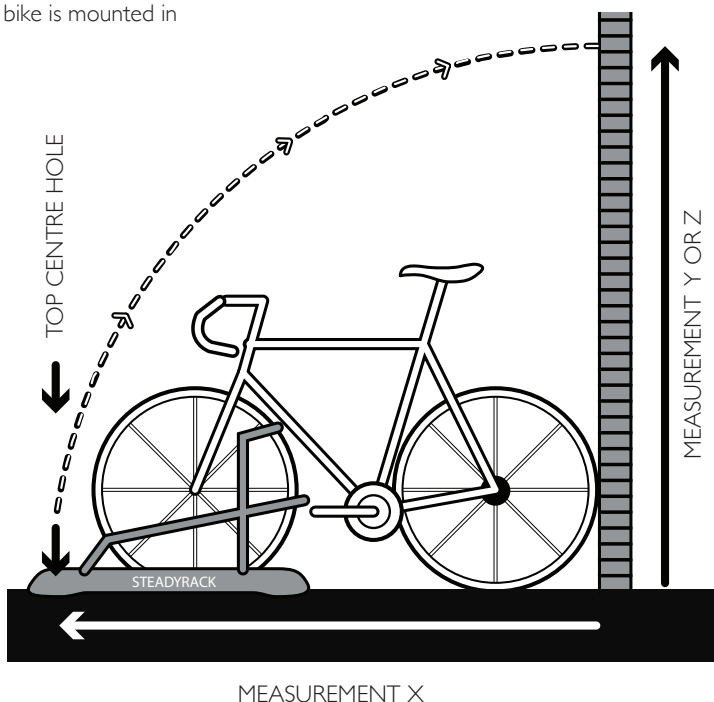
HANDY HINT: Use the fixings provided to judge how deep your holes need to be drilled.

HANDY HINT: If you want to install multiple Steadyracks for different bikes, measure each bike first using the same rack and method. If your bikes are similar in size you will be able to mount the racks at the same height. Refer to our website for Spacing Guides for Multi Rack Installations.

HANDY HINT: If you don't want to mark your wall. Firstly place a strip of masking tape on the wall, then mark the tape. Once the holes are drilled it can be removed without marking the wall.

Diagram 1

Transfer your floor measurement to the wall adding either 50mm to get measurement Y or 75mm to get measurement Z depending on the weight of your bike.



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LOVE
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BIKE

B Installing your rear wheel support bracket

All we need to do now, is install the rear wheel support bracket.

Put the front tyre of your bike into the Steadyrack. Once it's fully into the rack, the back wheel should remain off the ground.

Check the bike is plumb and mark the point on the wall where your back tyre touches. This is where you'll put the support bracket. Refer to Diagram 2.

Take your bike out of the Steadyrack.

Using the mark on the wall you just made place your bottom bracket so that the centre of the bracket lines up with the mark. Now holding the bracket firmly in place mark your two holes with a pencil. Refer to Diagram 3.

Place the bracket to one side and drill your 2 holes. Use the fixings provided to attach the bracket to the wall. Refer to Diagram 4.

You are now ready to use your new Steadyrack... enjoy.

NOTICE ABOUT FAT RACKS

The rear wheel support bracket for the Fat Rack is the same size as the rear wheel support bracket for the Classic Rack and the Fender Rack. It will not cradle your bottom tire but it will stabilize it and stop it from sliding out when pivoted.

MAINTAINING YOUR STEADYRACK

To ensure your Steadyrack Bike Rack operates perfectly we recommend you perform the following basic maintenance and checks:

1. Adjust the tension on your Steadyrack so that it is not too loose or tight when pivoting from side to side. The nuts securing the centre spine to the top and bottom mounting bracket may loosen slightly over time. Remove the 2 end caps and adjust the nuts connecting the central spine to the top and bottom mounting brackets to the desired tension.
2. Check the nuts attaching the top and bottom Arms to the central spine (dome nuts with black tips) These can also work loose over time. Check them periodically and tighten to the desired tension.
3. Check your mounting bolts from time to time to make sure they haven't worked loose and tighten to the desired tension if necessary.

WARRANTY

Steadyrack warrants that the Steadyrack Bike Rack is free from defects in workmanship and materials for a period of 12 months from the date of purchase. Visit steadyrack.com/warranty for full conditions.

Diagram 2

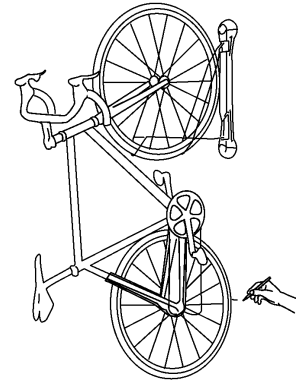


Diagram 3

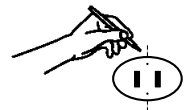


Diagram 4



PARTS INCLUDED

1 X STEADYRACK bike rack

2 X END CAPS

1 X Rear Wheel SUPPORT BRACKET

Selection of FASTENINGS

WARNING

The Steadyrack Bike Rack should not be assembled or installed by children without adult supervision.

The Steadyrack Bike Rack is suitable for indoor use only and is NOT weatherproof.

You must not use the Steadyrack Bike Rack for any purpose other than that for which it is designed. The Steadyrack Bike Rack must not be used to carry loads above 35 kilograms.

When opening and closing the rack ensure fingers are kept clear of the arms and clips by holding the end of the rack. Lowering and raising the bottom arm should only be done by holding the end of the arm. To avoid injury never allow the arm to fall.

Failure to follow the installation and use instructions will void the warranty.

Consult our website or your Steadyrack Bike Rack dealer if you have any questions regarding the installation or use of the Steadyrack Bike Rack.

Suitable for most standard size bicycles.

Note: • Images on the packaging are representative only.

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