

## General Installation Instructions

See website for installation video

### CLASSIC

### FENDER RACK

### FAT RACK

**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 (10mm for the rack and 8mm for the rear tyre rest) 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.

- Measurement Y (see diagram)  
For bikes up to 10kg (22lbs) in weight add an additional 50mm (2")
- Measurement Z (see diagram)  
For bikes over 10kg (22lbs) in weight add an additional 75mm (3")

Ideally you should have a minimum of 25mm (1") and a maximum of 75mm (3") 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 that 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** - To make sure you get the full benefit of the easy loading and unloading design try to keep all your bikes rear tyres no more than 75mm (3") above the floor when they are loaded into the rack. You can mount your bikes higher if you want but it will be more difficult to roll them in and out the higher they are mounted.

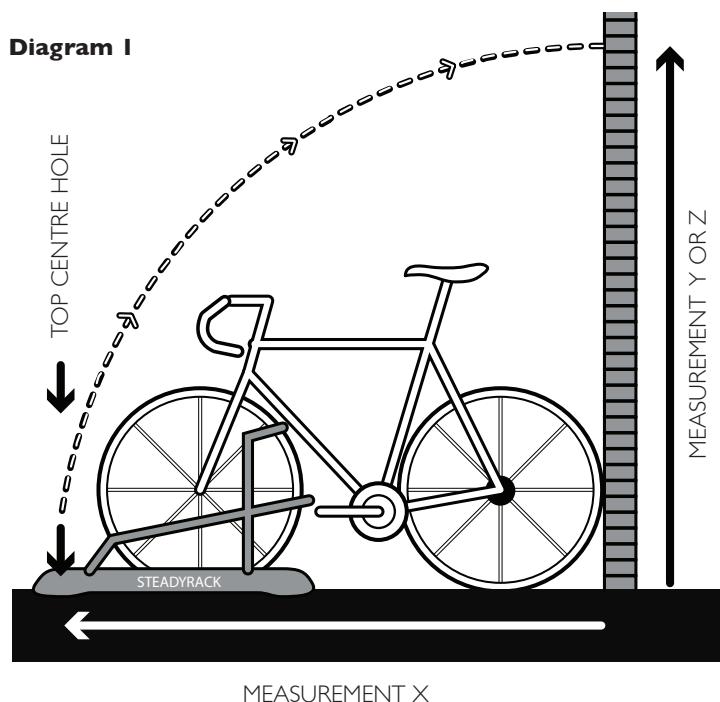
**FAQ** - Can I mount my racks at the same height so they look neat even if my bikes are different lengths?

If your bikes are similar sizes but not exactly the same you can still mount your racks all at the same height. Just make sure the mounting position you choose fits the longest bike.

#### Diagram 1

Transfer your floor measurement to the wall adding either 50mm (2") to get measurement Y or 75mm (3") to get measurement Z depending on the weight of your bike.

Ground clearance can vary from nil to 75mm (3") without affecting function. See Installing your Steadyrack for details.



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#### **B** Installing your rear wheel support bracket

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

Load 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.

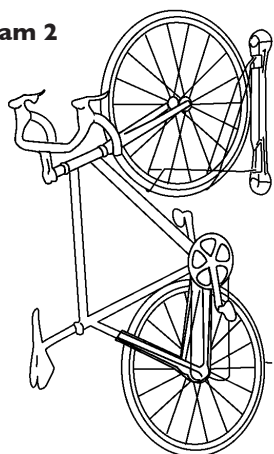
Using the mark on the wall you just made place your bottom bracket so that the centre of the bracket lines up with the mark. Now holding the bracket firmly in place mark your two holes with a pencil. Refer to Diagram 3.

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

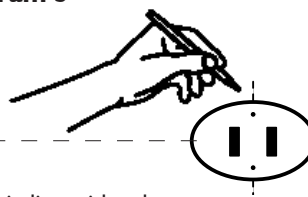
You are now ready to use your new Steadyrack... enjoy.

**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 2**



**Diagram 3**



Use a spirit level to locate the rest in line with axle.

#### **PARTS INCLUDED**

1 X STEADYRACK Bike Rack | 1 X Rear Wheel Support Bracket plus Mounting Kit with Bolts and Anchors

#### **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 (77lbs).

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.