



# Wall Mounted Bike Wheel Support Plate



JonBoyJones

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updated 31. 7. 2023 | published 31. 7. 2023

## Summary

Wall Mounted my bikes in the garage by using a HIGH QUALITY double hook through pedal and these Wheel Plates for support

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Mounted my bike on the garage wall using a High Quality Hook through the pedal

( Ones I used - <https://www.ebay.co.uk/itm/363733687533> - No affilate, Buy / Use at your own risk ). Ensure hooks suit pedal design.

Designed to support both wheels and spread the load over all 3 points.

Mounting holes elongated for easy adjustment and chamfered to allow standard screw head, Take care not to over tighten

Concave top to help support tyre

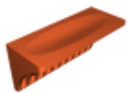
Sturdy part to take the loads involved. I used PLA+

Print with wall surface down on the bed and no support is required.

On slicer you could scale on Z axis only to allow for different tyre widths ( my pics show original size ( 60mm ) works fine with MTB and Fatbike.

Printed 0.2mm Layer Height on Normal mode.

## Model files



**bike-wheel-plate.stl**

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