

# Fit The Rack To Your Vehicle

1. Our Vertical Bike Racks are supplied with 2 anti-vibration devices, an anti-vibration plate and bolt that replaces your pin in your tow hitch to reduce sideways movement in the hitch, and a U-bolt style plate to reduce vertical movement. Looking at your hitch, if you have an anti-rattle bolt incorporated into the hitch, either on the bottom or on one corner, you will not need to utilize the U-bolt style plate as the incorporated bolt is superior. If your hitch does not incorporate a bolt, ensure any plastic or aluminium surround on your hitch is removed to avoid damage when using the U-bolt style plate.



2. It is recommended two people lift the rack and turn it right way up.



3. Insert the bottom rail into the vehicle's hitch and line up the appropriate hole with the hitch's hole.



4. When looking at the vehicle insert the anti-vibration bolt from your right side, and tighten firmly, slide the brass spacer over the bolt with the protrusion inserting into the hitch and secure the R clip in the appropriate hole in the anti-vibration bolt.



5.a. If your Hitch incorporates an anti-vibration bolt, tighten it and then tighten the lock nut up to your hitch.

5.b. To use our U-bolt style plate, position the plate underneath with the bend on the bottom rail and the bar on the hitch, insert the U-bolt from above, add the washers and nut to each side and tighten firmly evenly on both sides.



6. (Optional) ratchet straps can be used as 'sway straps', two would be required. Hook one end of the strap to the top rail end plate, and the other to the same side D-shackle point on your hitch, repeat for the other side and tighten to get even tension on each side.

