



## Salsa Down Under Front Rack Installation Instructions

### WARNING

Installing this Salsa rack on a bicycle requires in-depth knowledge of bicycle mechanics and professional-grade tools. If you do not have the proper tools or knowledge to perform this installation, please take your bicycle to your local bicycle dealer. Failure to appropriately install steering components may lead to component failure, resulting in serious injury or death.

We recommend that you have this product installed, adjusted and maintained by a professional bicycle mechanic.

### Front Rack Installation

Tools:

- 4mm hex wrench
- Torque wrench
- Six 10mm M5 bolts (if not included with frame)

1. Install the drive side of the rack to the fork dropout eyelet using an M5 bolt. Don't fully tighten the bolt yet (Fig 1)
2. Place the rack stays on the mid-blade fork mounts. You may have to gently spread the stays to fit around the fork blade (Fig 2)
3. Choose one of the three bolt-mounting options to install an M5 bolt into the outside mid-blade mount (Fig 3). The top of the rack should be parallel to the ground when the front wheel is installed and the bike is sitting on the ground (Fig 3)
4. Install the second M5 bolt to the inside of the mid-blade mount (Fig 4)
5. Tighten all bolts to 4–6 Nm
6. Repeat steps 1–5 for the non-drive side (Fig 5)
7. With the front wheel installed, double-check the rack positioning. Again, the top of the rack should be parallel to the ground (Fig 6)
8. If not, loosen the inside mid-blade bolt, remove the outside bolt and install it through a different mounting hole
9. Tighten all bolts to 4–6 Nm. Check that the bolts are tight before every ride

### WARNING

- Down Under racks are compatible only on forks with mid-blade AND dropout mounts
- Do not exceed the load capacity of 40 lb (18kg), or 20 lb (9kg) per side
- Down Under racks are not designed for carrying anything other than panniers
- Do not modify the Down Under racks. Doing so will void the warranty (see below)
- Front racks change the steering and handling of your bike, especially when loaded. Be sure to test the handling out in a safe area before riding
- Make sure your load is evenly balanced and secure before riding (i.e. no loose straps to get caught in the wheels)
- Position reflectors and lights so that they are not obstructed when the racks are loaded



Figure 1

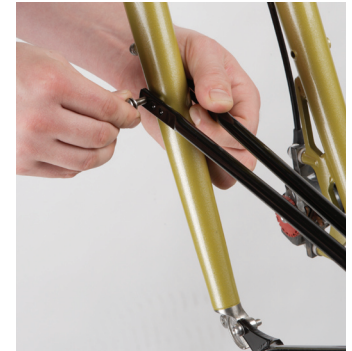


Figure 2



Figure 3

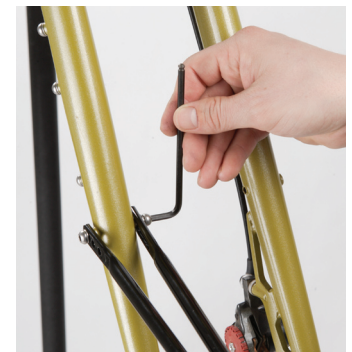


Figure 4



Figure 5

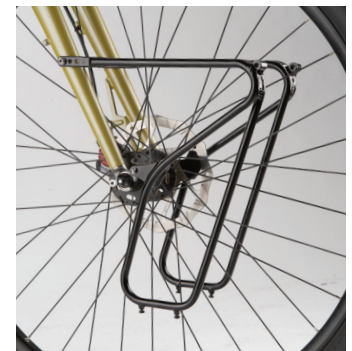


Figure 6



### Warranty

Salsa Cycles warrants this new Salsa product against defects in materials and workmanship for five (5) years from the original date of retail purchase by the consumer. This limited warranty is expressly limited to the repair or replacement of the original product, at the option of Salsa Cycles, and is the sole remedy of the warranty. This limited warranty applies only to the original purchaser of the Salsa product and is not transferable. In no event shall Salsa Cycles be liable for any loss, inconvenience or damage, whether direct, incidental or consequential or otherwise resulting from breach of any express or implied warranty or condition, of merchantability, fitness for a particular purpose, or otherwise with respect to this product except as set forth herein.

This warranty does not cover the following:

- Damage due to improper assembly or follow-up maintenance or lack of skill, competence or experience of the end user
- Products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal use
- Damage or deterioration to the surface finish, aesthetics or appearance of the product
- Normal wear and tear
- Labor required to remove and/or refit and re-adjust the product within the bicycle assembly

This warranty gives the consumer specific legal rights, and those rights and other rights may vary from state to state.

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