



Thanks for choosing **aeroe**®

We hope that this is the start of a long and happy relationship that will enable you to use your bike more often, for more adventures in an easier and more enjoyable way.

If you're like us and tend to skip the instructions and just start putting it together. we understand. However if you would like some help getting set up, below are some important and handy tips and tricks for installing your aeroe gear.

All you need to install any of our products is a standard 5mm allen key. Take a moment to familiarise yourself with some of the jargon below shown on the **spider rear rack**. The following steps will then allow you to get setup quickly and easily so you can get out and start enjoying your new gear!



spider rear rack **'cradle'** which can be located on top or sides of rack (or both). Cradle come with in built **'cradle straps'** for easy use.

'spider rear rack'

spider rear rack **'feet'** and **'straps'** to connect to seat stays



Tool required for install - **5mm allen key**

We love seeing and hearing about your adventures around the world. if you want to reach out or still need installation help - we would love to hear from you! You can reach us at team@aeroe.com or on facebook and instagram [#aeroebikepack](https://www.instagram.com/aeroebikepack) or check out aeroe.com for more information.

Thanks again from the aeroe team!

1



Start by unscrewing the bolts that loosen the 4 **straps** with allen key (see step 2 for bolt location). If you are using on a carbon frame we recommend a layer of standard bike tape or mastic tape on area of seat stays prior to install.

Once the straps are loose, position the **straps** on your seat stays and connect the hole in the strap with the lug in the **feet**, note the 2 holes in the straps. Choose the hole that best suits the thickness of your stays. Once the **feet** are roughly in place, start tightening the **straps** using the allen key in the 4 bolts as shown in the next step.

2



We suggest tightening 2 **straps** on one side of the bike first to about 75% tight, to form some stability and then making sure the rack is positioned upright and even on both sides and then tightening the **straps** on the other side to 75%. Adjust as required.

Once the rack looks like its in the right place. Tighten **straps** to 100%. Max tightening of 4Nm torque. We normally suggest this works out to be tightened to a firm hand tighten with the allen key is about right, but you can use a torque tool to measure this if required.

3



Depending on the size of your bike or seat, you can loosen the bolts shown above and slide the **spider rear rack** down to suit preferred height, and then tighten the bolts again.

If you loosen these bolts the **feet** can be rotated also to help with fitting if you have angled seat stay as shown in the next step if required.

HOT TIPS If you loosen the bolts above you can also rotate the whole **spider rear rack** 180 degrees if you want your gear to sit further back from your seat.

4



By now your rack should be securely installed and look something like this, and ready to have the cradle/s installed.

HOT TIPS Your rack should fit if installed as per above, however if you have a bespoke or narrow frame, here's a couple of hot tips to help. 1. Loosen the 4 bolts shown in step 5 and you can rotate the **feet** to fit the angle of your seat stays. 2. The **spider rear rack** has been designed to be flexible. The legs of the rack can be pressed together with force required to suit the width of your seat stays up to 20mm in and out each side if required.

5



the top or side of the **spider rear rack**.

Simply unscrew the 4 screws within the cradle with 5mm allen key, locate the male and female part of the cradle on the **spider rear rack** tube and screw **cradle** back together.

HOT TIPS cradles can be rotated 90 degrees to suit personal preferences, drop-per-past use or heel clearances. Simply rotate the male and female parts of the cradle 90 degrees and tighten again. Additional cradles (up to 3 in total) can be added to the rack in the same way as above. Additional cradles available at aeroe.com.

6



Tighten to a firm hand tighten. Give the ends of the **cradle** a firm wobble to ensure this is stable. The cradle should now be ready to take your gear using the easy to use **cradle straps**. Recommended total max load of rack is 18kg (50lbs) to be spread across a max load of 4kg (9lbs) per **cradle**, and /or 7kg (15lbs) per **pod**. Enjoy!

HOT TIPS The straps to hold gear can be connected across from each other or on the diagonal to form a cross for additional security. The cradles have been designed to be able to take any dry bag or tent however, we also have specifically designed dry bags at aeroe.com which have in built eyelets which can house the straps for additional security if this is your preference.
Thanks again and enjoy, from the aeroe team!