## Bobbin

## alloy rear carrier

- 25kg capacity
- fits most 26" and 700C wheeled bicycles
- light weight and durable tubular alloy construction
- compatible with most pannier and racktop luggage



X1 pannier rack

X2 mounting bracket block assemblies

X2 mounting arms

X4 M5 screws, washers and nuts

X2 seat stay brackets

## Assembly instructions

1. Assemble the mounting bracket blocks and attach to the front of your pannier rack using the two 4mm hex screws and washers supplied.

Ensure these fittings are only finger tight at this time.



2. Attach the pannier rack to each of your rear drop outs using two of the M5 screws, washers and nuts provided.

Ensure the mounting arms face forward.

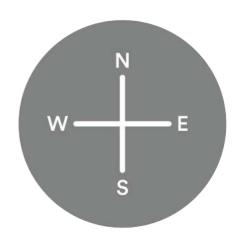


- 3a. If your bicycle has threaded seat stay bosses, attach the mounting arms directly to these using the supplied screws and washers.
- b. Alternatively, clip the seat stay brackets to your bicycle and attach the mounting arms to these using the screws, washers and nuts provided.
- 4. Rotate the rack top and adjust the arm length until the rack is 2 3 degrees from the horizontal as shown.

Tighten all screws fully to the recommended torque value of 6-8 Nm.







## Warnings

- 1. Whilst installing your rack, check that the fittings do not interfere with any brake caliper, chain, or cog set before completely tightening them.
- 2. Never exceed the maximum loading capacity of 55 lbs (25 kgs).
- 3. Do not attempt to use the rack as a passenger seat or a child carrier. Although a compatible child seat may be fitted.
- 4. This rack is not designed to tow any kind of trailer. Never attach a trailer to the rack.
- 5. Before each ride, ensure the rack is properly attached to your frame and there are no loose straps on your load that may interfere with the rear wheel.
- A loaded rack can affect the stability and alter the riding characteristics of your bicycle, particularly the steering and braking.
- Always ensure any load does not obscure the rear reflector and any lights that may be fitted.
- 8. Do not make any modifications to this rack. Structural alterations could jeopardize you or other highway users and participants.
- 9. Make sure, that your bike has adequate mechanical strength to accomodate your rack and any load you intend to carry.
- 10. We particularly recommend you make the following checks before each ride:
- a) Ensure neither the total load capacity of your bicycle nor the capacity of your rack has been exceeded.
- b) Ensure all fasteners on your bike (screws, nuts, quick-releaseskewers) are tightened to the correct torque value and locked.
- c) Ensure any luggage is attached and securely fitted in accordance with the manufacturer's instructions.
- d) Make sure that the weight of any load is evenly distributed.
- e) For safety reasons remove all accessories e.g. baskets and bags before transporting your bicycle by car or other vehicle.