

momentum

# REAR RACK

USER MANUAL



## **REAR RACK**

### **Specifications**

Material: aluminum

Color: black

Weight: 2lbs/0.9kg

Dimensions: 15.8" x 5.1" x 14.2"/40cm x 13cm x 36cm

Max load: 55lbs/25kg

### **Package Contents**

1 x Momentum Rear Rack plate

2 x triangle struts

3 x bracket arms for Vida E+/Transend E+

2 x bracket arms for Voya E+

6 x M5\*16 bolts

4 x M5 nuts

2 x M5\*10 bolts

2 x M6\*16 bolts

### **Warning**

- Read all information in this manual carefully before you start using the Momentum Rear Rack. Safety instructions are very important and should not be overlooked. By reading the manual you will have a better understanding of the general operation.
- The Momentum Rear Rack is not suitable to carry passengers.
- Only use the Momentum Rear Rack and supplied installation hardware.
- Do not modify the Momentum Rear Rack in any way.
- Do not exceed maximum load weight limit, 55lbs/25kg.
- Periodically check all bolts are tight as vibrations may loosen them over time.
- Do not use the Momentum Rear Rack to move or lift the bike.
- If you are not confident with compatibility and installation of this product, please consult your local authorized dealer.
- Regulation can vary by country, and/or location, always check in advance.

## Installation

1. Ensure the bike is switched off with kickstand engaged and is on level ground.
2. Remove any accessories that may interfere with the installation and/or use of the Momentum Rear Rack.
3. Assemble rack plate and triangle strut first with two M5\*16 bolts and M5 nuts for each side. Use a 4mm hex torque wrench and 8mm open spanner to tighten with 5-8Nm. (Note: left and right are marked "L"&"R" on the triangle strut, and it needs to be installed on the inside of the rack plate)
4. Assemble the mounting bracket arm with slider block. Don't tighten completely at this time. (Note: choose the bracket arm matches to your model)
5. Install rack with bike:  
Rear triangle:  
Transend E+/ Vida E+: use a 4mm hex torque wrench to tighten the two M5\*16 bolts with 5-8Nm.  
Voya E+: use a 5mm hex torque wrench to tighten the two M6\*16 bolts with 5-8Nm.  
Adjust rack to your desired angle, and tighten the bolts on slider block with 5-8Nm.  
Seat stay: use a 4mm hex torque wrench to tighten the two M5\*10 bolts with 5-8Nm.
6. If you assemble Momentum fender together, please purchase additional Dual Mounting Kit.
7. Double check if the Momentum Rear Rack is properly installed. The Momentum Rear Rack should not move or rotate in any direction.

## Usage information

- Check if the Momentum Rear Rack is firmly mounted before every ride.
- Regularly check the state of the carrier and mounting parts for any signs of looseness, deterioration, corrosion or other damage.
- Secure all cargo before riding. Straps, if applied, should be secured and not loose.
- Distribute and secure the cargo loads evenly.
- Do not exceed maximum load weight limit of 55lbs/25kg.

## LIMITED PRODUCT WARRANTY INFORMATION

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