



AltRider Luggage Rack System for BMW R 1200 GSW INSTALLATION INSTRUCTIONS

The most up to date instructions can be downloaded from the product page at altrider.com, under the instructions tab.

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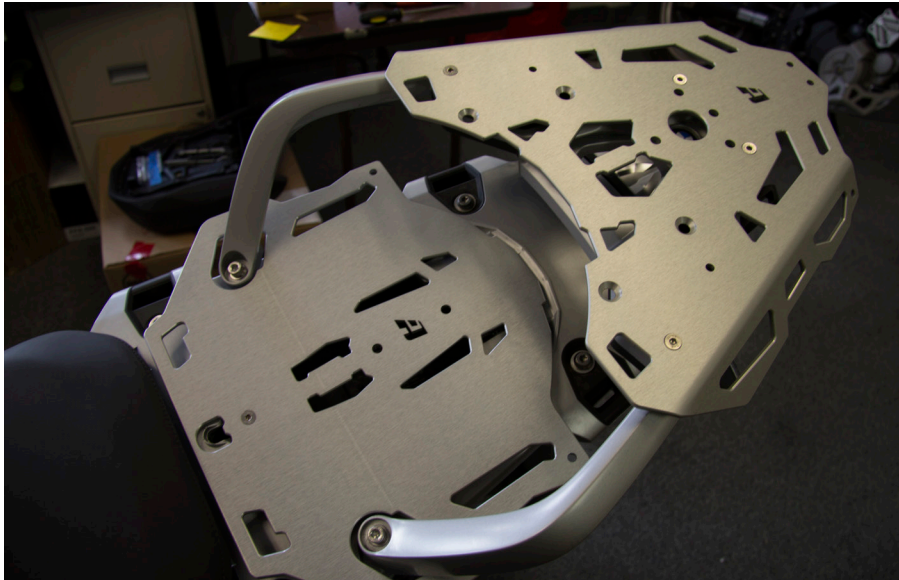
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Venture On,
Jeremy LeBreton



**AltRider Luggage Rack System for
BMW R 1200 GSW**

Package Contents:
- luggage rack(s)
- Hardware kit



AltRider LLC

Global

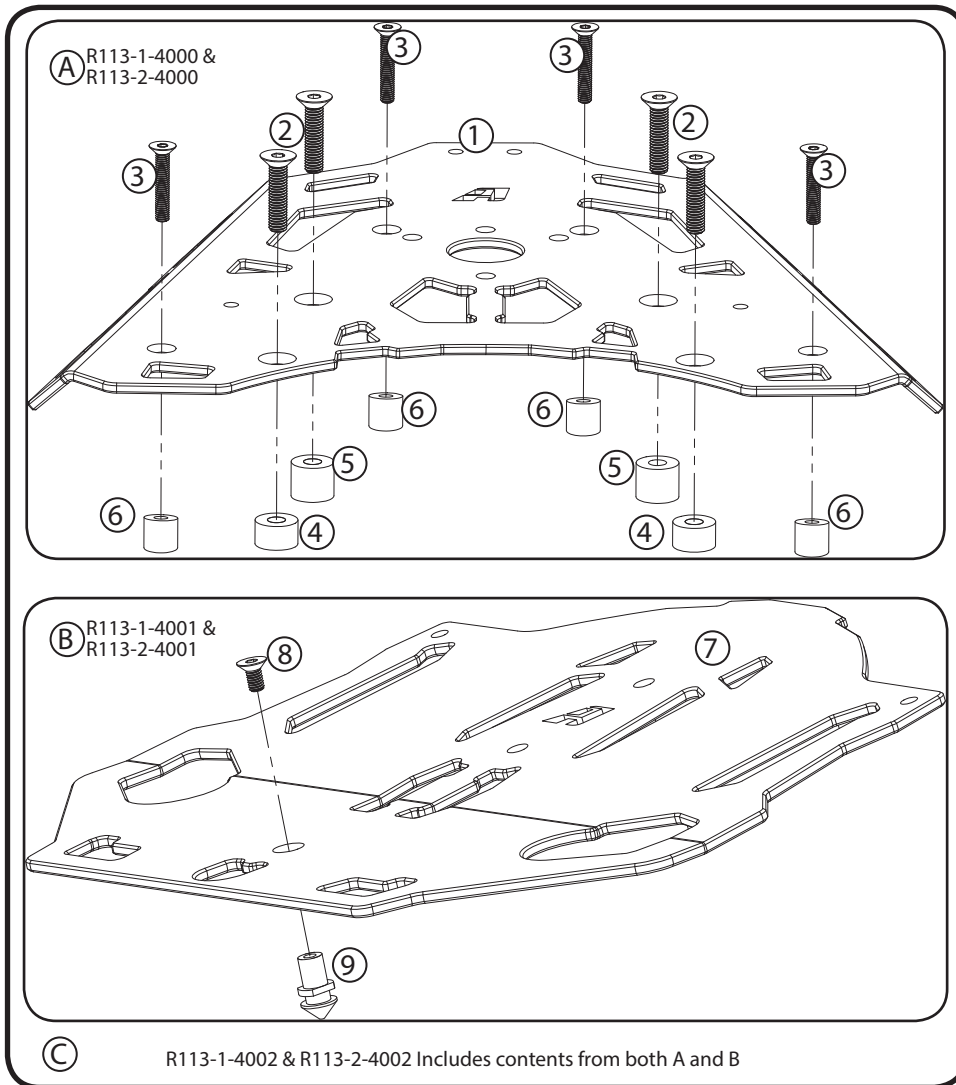
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Rev 2
MADE IN THE USA



**Kit:****(A) Rear Rack Contents**

- ① Rear rack
- ② (4) M8 x 35 flat head screws
- ③ (4) M6 x 35mm flat head screws
- ④ (2) 11mm x 19 OD spacers
- ⑤ (2) 12.7mm x 19 OD spacers
- ⑥ (4) 15mm long angled spacers

(B) Pillion Rack Contents

- ⑦ Pillion rack
- ⑧ M6 x 12 flat head screw
- ⑨ Seat latch pin

Recommended tools:

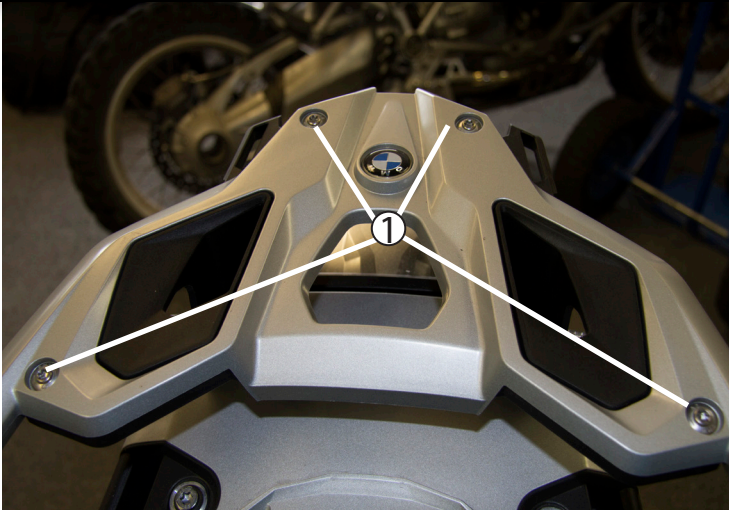
- ① hardware tray
- ② 1/4" ratchet
- ③ 1/4" driver
- ④ T30 Torx driver / or L handle
- ⑤ T40 Torx driver / or L handle
- ⑥ M4 allen driver
- ⑦ M5 allen driver
- ⑧ Thread locker

(C) Full System

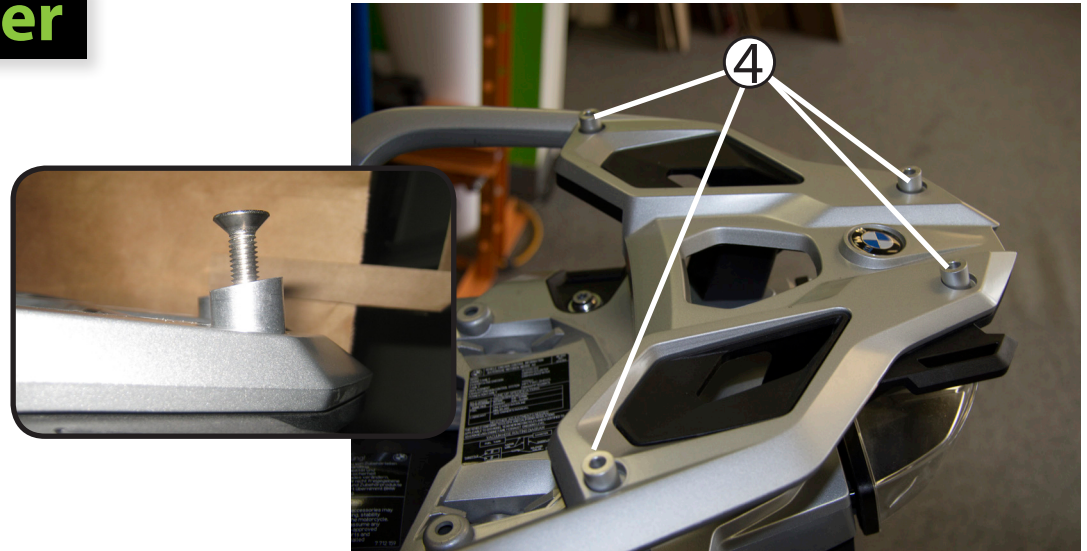
Includes contents of A and B.



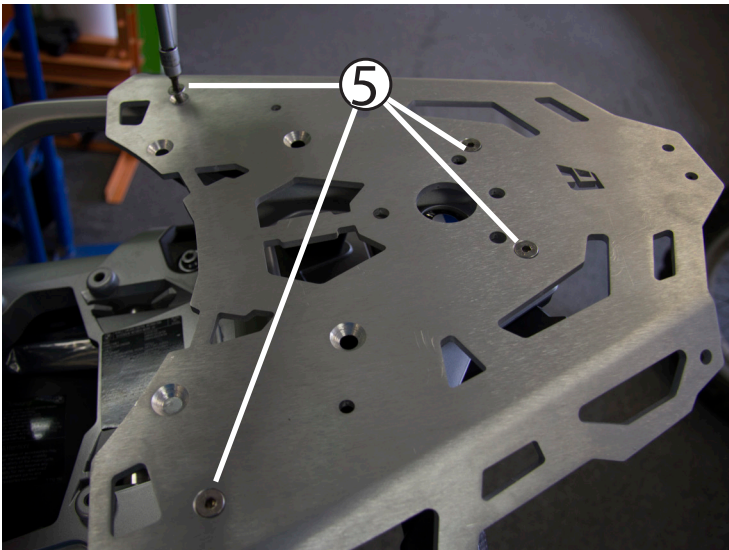
Section 1: Rear Rack Upper



- ① Remove (4) OEM screws using a T30 Torx driver. Save these screws but they are not needed to finish this installation.



- ② Add the (4) provided 15mm spacers with slanted end facing the front of the bike. See example photo.



- ③ Add rear rack and use the M4 allen driver to install the (4) M6 x 35 flat head screws. Tighten them all the way down.

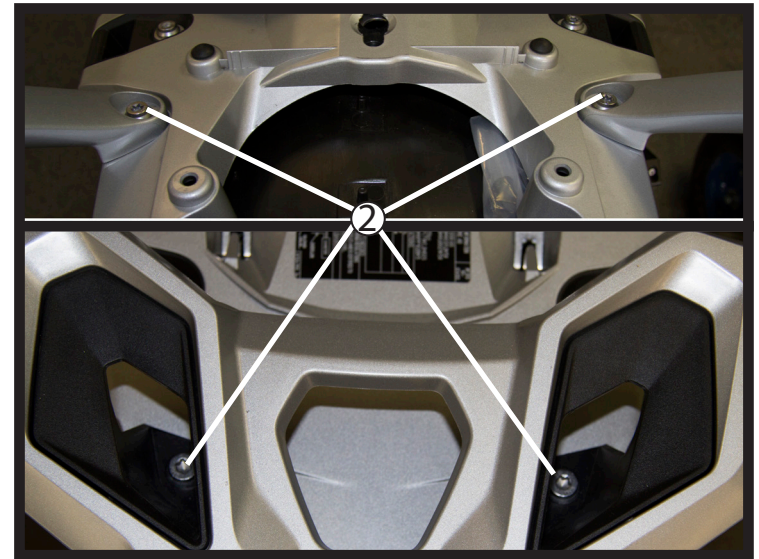


BMW OEM rack has a weight limit of 20 lbs.

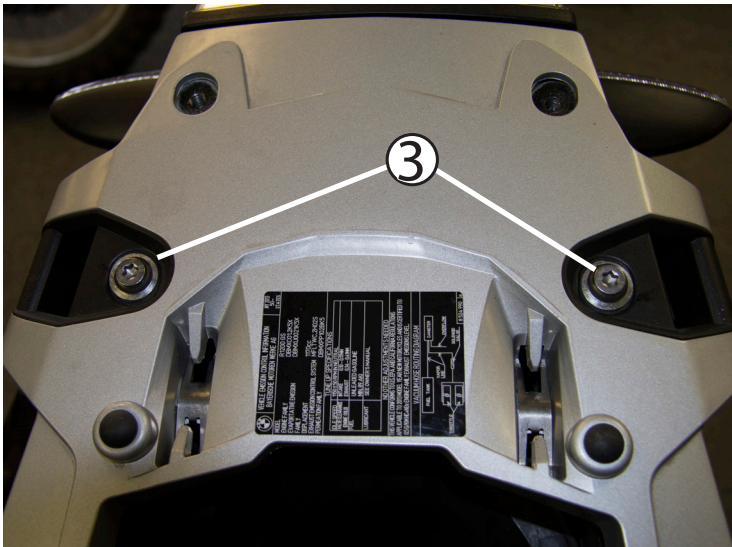
Section 2: Rear Rack Lower



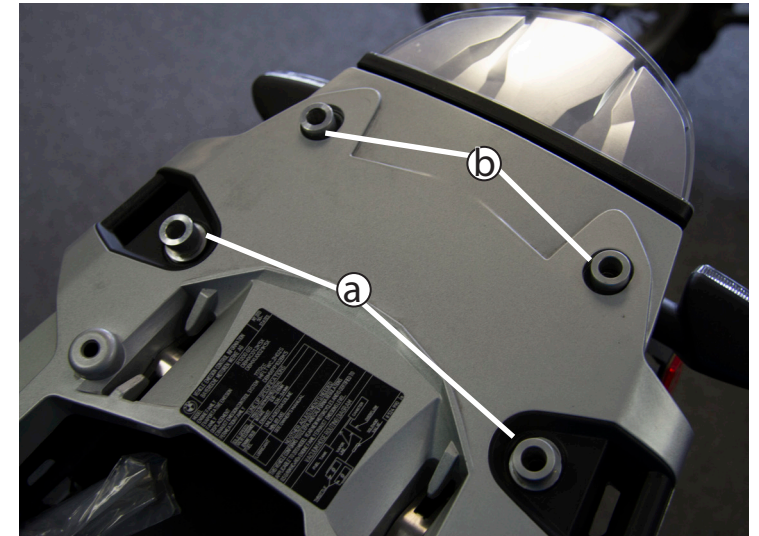
- ① Remove seat with key.



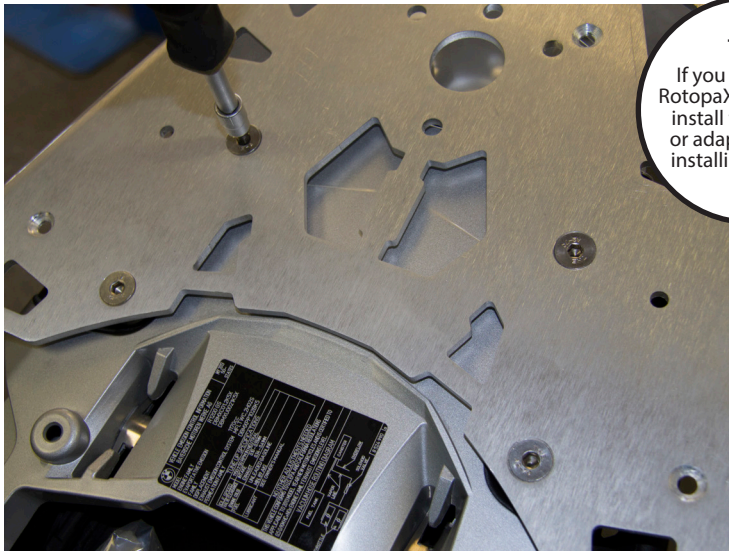
- ② Remove (4) OEM bolts with a T40 Torx driver. Save these bolts but they will not be used to finish this installation. Remove the oem luggage rack and store for later usage.



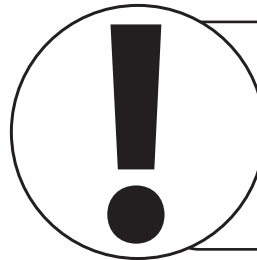
- ③ Remove the (2) remaining OEM bolts with a T40 Torx driver. Put these in storage for later usage. You will not need them to complete this installation. Keep the OEM washers in place.



- ④ Place the (2) 11mm spacers in the front (a) and the (2) 12.7mm spacers (b) in the rear. TIP: to hold the spacers from sliding around use a small dab of grease on the bottom of each spacer.



TIP:
If you are using a RotopaX or Givi case, install the mounts or adapters before installing the rack.



Pillion rack is **VERY TIGHT** when installed and removed for the first couple of times. This is an intentional part of our design and is meant to prevent a sloppy fitment and rattling in the future. The installation and removal process improves over time.

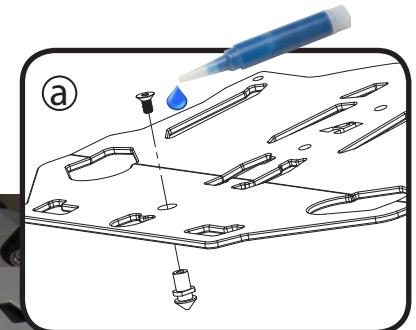
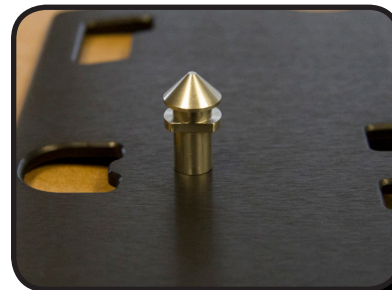
- ④ Place the rack over the spacers and align the holes. Install the (4) provided M8 x 35 flat head screws using an M5 allen driver. Tighten the screws completely. Re-install seat unless you are planning to also install pillion rack.

Section 3: Pillion Rack



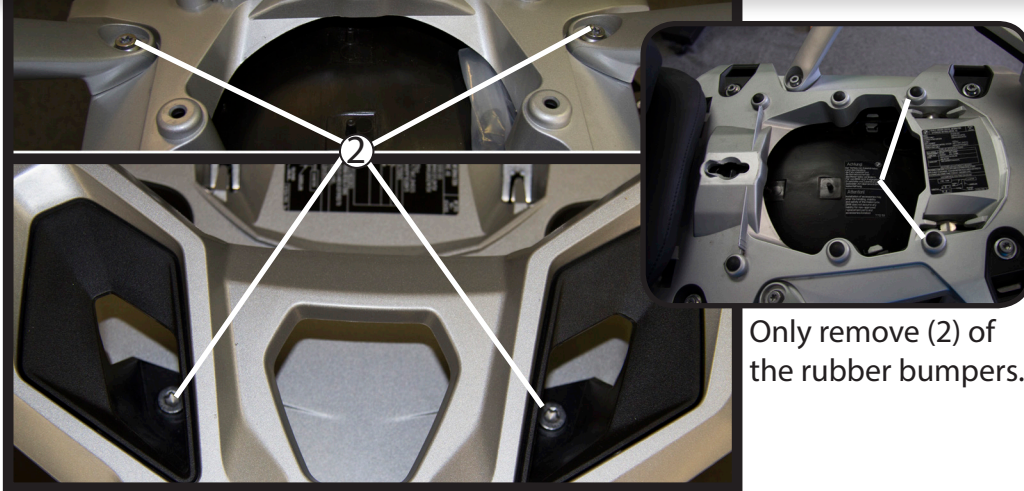
- ① Using your BMW key, remove the pillion (passenger) seat. Also complete step #2 in section 2 to remove the OEM luggage rack if you have not already. Remove (2) rear oem rubber bumpers and save them for later in case you would like to run the passenger seat again. Use lubrication to re-install the rubber bumpers.

Note: The pillion pin must be installed as pictured with the flat sides facing left and right.



- ② (a) Install the male locator pin to the pillion rack using the provided M6 flat head, use a drop of thread locker and tighten completely. (b) install the pillion rack the same way you would install or remove your passenger seat.

Section 4: Pillion + Upper Rear Rack

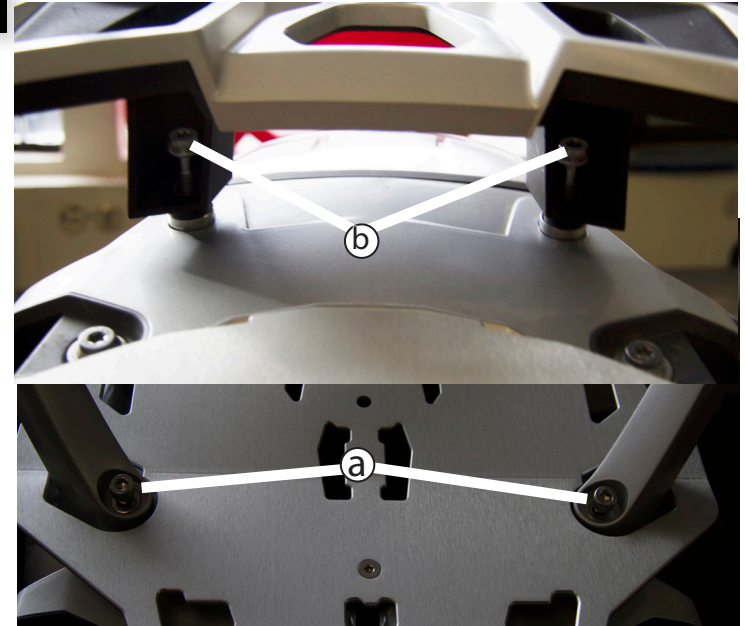


Only remove (2) of the rubber bumpers.

- ① Remove the BMW upper rear plastic rack with grab rails (Section 2: steps 1 and 2). Install pillion rack per instructions (section 3).



- ③ Install AltRider rear rack on the oem plastic rack per instructions in Section 1. NOTE: you cannot remove the pillion rack without first removing the OEM plastic upper rack first.



- ② Place the pillion rack and lock into place. (a) Using a T40 Torx driver install the (2) OEM T40 x 40 mm bolts from step 2 in section 2, do not tighten all the way. (b) Using a T40 Torx driver install the (2) OEM T40 x 40 mm bolts from step 2 in section 2 into the rear mounting position of the tail rack. Torque all (4) fasteners to 10 nm.

Section 4: Configuration Examples



- (a) Any GIVI Top Case - GIAN-P-4201
 AltRider Rear Rack - R113-P-4000
 Givi MonoKey adapter kit - GIVI-1-4103



- (b) AltRider Rear Rack - R113-P-4000
 Rotopax Locking Mount - ROTO-1-7111
 Rotopax 1 Gallon Gasoline Pack - ROTO-1-7100
 Soft luggage



- (c) AltRider Rear Rack - R113-P-4000
 Redverz Tenere Expedition Tent -NOMA-1-6000
 Rotopax Locking Mount - ROTO-1-7111
 Rotopax Mount Extension - ROTO-1-7112
 Rotopax 1 Gallon Gasoline Pack - ROTO-1-7100
 Rotopax 1 Gallon Water Pack - ROTO-1-7103



- (d) AltRider Luggage Rack System - R113-P-4002
 Rotopax Locking Mount - ROTO-1-7111
 Rotopax Mount Extension - ROTO-1-7112
 Rotopax 1 Gallon Gasoline Pack - ROTO-1-7100
 Rotopax 2 Gallon Gasoline Pack - ROTO-1-7115



- (e) AltRider Luggage Rack System - R113-P-4002
 Rotopax Locking Mount - ROTO-1-7111
 Rotopax Mount Extension - ROTO-1-7112
 Rotopax 1 Gallon Gasoline Pack - ROTO-1-7100
 Rotopax 2 Gallon Gasoline Pack - ROTO-1-7115
 Redverz Tenere Expedition Tent -NOMA-1-6000
 Sleeping pad



- (f) AltRider Luggage Rack System - R113-P-4002
 Givi MonoKey adapter kit - GIVI-1-4103
 Givi Trekker Sidecase/Topcase
 Rotopax Locking Mount - ROTO-1-7111
 Rotopax 1 Gallon Gasoline Pack - ROTO-1-7100

CONGRATULATIONS!

You've completed your installation. If at any point you have questions about your installation or have any feed back for us, we'd love to hear it. A downloadable version of these instructions can be found at our web site. www.AltRider.com

After 5 hours of riding, or 100 miles, check all the fasteners on the assembly to ensure they are tightened to spec.

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