

# AltRider Crash Bars for Ducati Multistrada 1200 INSTALLATION INSTRUCTIONS

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

Dear Rider,

Thank you for choosing Altrider! Whether a seasoned world adventurer or a first time ADV-Newbie, we welcome you to the Altrider experience. You can install your new product with the utmost confidence. Altrider designs, tests, and manufactures all of its products here in the United States. We are proud to do what we do, and honored to present to you the product of our labors.

=njoy it, show it off, and most of all, RID= IT!

venture on, Jeremy Lebreton





## Multistrada 1200 Crash Bars

Package Contents:

- left and right Crash Bars
- mounting brackets
- hardware kit
- instructions

# **AltRider LLC**

mailing: 4000 Aurora Ave N Ste 100

Seattle, WA 98103 USA

phone: 206-922-3618

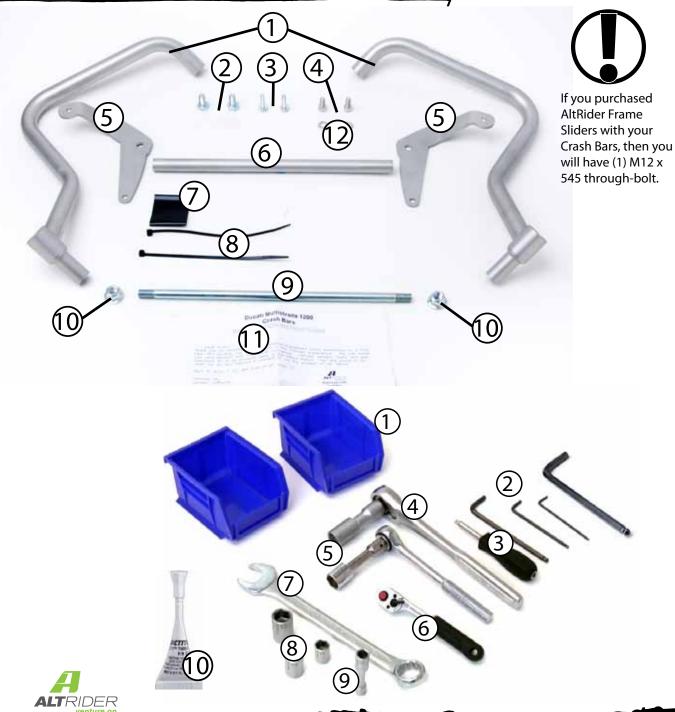
email: info@altrider.com

web: www.altrider.com

Rev 3
MADE IN THE USA







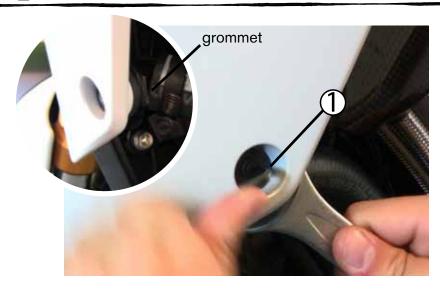
## Kit:

- (1) L and R crash bars
- 2) (2) M10x25 hex head fasteners
- (3) (2) M6 x25 hex head fasteners
- (4) (2) M8 x20 socket head cap fasteners
- (5) L and R brackets
- (6) center connector
- (7) (1) section of rubber tubing
- (8) (2) 8" x 3/16", black double-lock zip-ties
- (9) (1) M12 x 347 through-bolt
- (10) (2) M12 lock nuts
- (1) paper instructions
- (12) (2) M8 washers

# Recommended tools:

- 1 L and R hardware trays
- (2) 3mm, 4mm, 6mm and 8mm allen tools
- (3) 1/4" driver
- (4) 1/2" and 3/8" ratchets
- (2) 18mm sockets with short extensions
- 6 1/4" ratchet
- 7 24mm wrench (spanner preferred)
- 8 17mm, 15mm and 13mm sockets
- (9) 10mm socket w/short extension
- (1) .5ml of thread locker





Using a 4mm allen tool and the 24mm spanner, remove the grommet nut and pop the grommet out of the radiator bracket. Do this on both sides of the plastics.



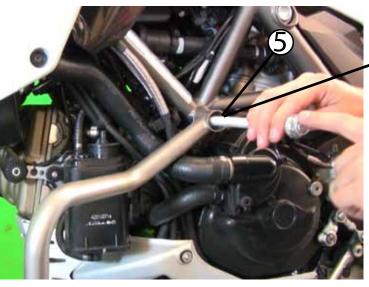
Before removing the fairing/beak, you need to: (a) release the nose from a grommet just in front of the oil cooler, and (b) unplug the air temp sensor on the riders right side of the nose, follow the intake until you see the sensor plugged in.



Using a 3mm allen tool, remove the (4) fasteners holding the fairing and beak in place. Keep your hardware in bags or trays to keep it organized. Do this on both sides.



Very carefully remove the fairing/beak. Watch for the 'floating' panels to get caught on things. Take your time and do this carefully, especially on the S model w/carbon fiber.



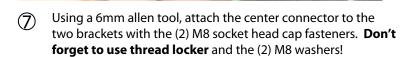
If you purchased AltRider Frame Sliders with your Crash Bars, please refer to the Frame Sliders instructions document for instructions on assembling this step. DO NOT TIGHTEN TO TORQUE SPEC YET.

Using an allen key on one side and a socket on the other, remove the motor mount through bolt. Put both left and right crash bars on. Insert the through-bolt and get both lock nuts started. Use a vice to hold the bolt while you get the first nut started. Turn it until one thread is visible.



Before proceeding to step 8: shown above.

take the rubber tube provided and use scissors to split it. Wrap it around the stainless oil line and zip-tie it in place as





Using a 10mm socket and driver, remove the left side radiator mount bolt. Now put the crash bar bracket in place as shown and use (2) M6 x25 fasteners to mount the bracket. Do this on both sides and leave it just loose enough to move the bracket.



Rotate the bar up as shown. Once the bar lines up with the mount bracket, tighten the radiator mount bolts to the OEM torque spec.



As when removing the plastics, be very careful when putting them on to not force the fit. Don't forget to re-seat the post in the grommet at the oil cooler, and don't forget to plug in the air temp sensor!



Using a 15mm socket, tighten the hex cap fasteners into the crash bars on both sides. turning the front wheel can give you better access for this step. **Don't forget thread locker!** 



(a) Push rubber grommit back into its radiator bracket on both sides. Some spray lubricant can help here. (b) Using a 3mm allen tool, insert all the fairing fasteners. Don't forget your nylon washers if you have the S model w/carbon fiber.



If you purchased AltRider Frame Sliders with your Crash Bars, please refer to the Frame Sliders instructions document for instructions for last

steps.

Now using both of your 18mm sockets w/extensions, tighten the (2) lock nuts all the way down to 60 Nm.

# **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.

email: info@AltRider.com

phone: +1 206-922-3618

address: 4000 Aurora Ave N

**Ste 100** 

**Seattle, WA 98103** 

## TERMS OF USE, WARRANTY AND LIABILITY WAIVER

AltRider LLC, a Washington company, having its principal place of business in Seattle, WA ("AltRider") offers its motorcycle accessories (the "Product") with the terms, conditions and notices as follows:

### Terms of Use

This Product is offered to you conditioned upon your acceptance without modification of the terms, conditions, and notices contained herein. Installation and/or use of this product implies acceptance of all such terms, conditions, and notices. If you do not agree to these terms, do not buy the Product. If you have already bought the Product and do not agree to these terms, return this Product promptly including the packaging and all written materials, to AltRider.

## **Limitation of Liability and Warranty Disclaimer**

You may return your merchandise for a full refund or exchange, less any original or return shipping fees under these conditions:

- 1. Only if the merchandise is in 100% factory condition. Original manufacturer's packaging and same condition as sold original boxes, packaging material, instructions, documentation, parts, and attached tags.
- 2. Only unused, unscratched, uninstalled, undamaged merchandise will be accepted. Do not install equipment until you are sure you want to keep it. Package items carefully in protective materials before returning them. Never ship an item in its original manufacturers packaging it will arrive damaged. Please use a postal box or other adequate packaging to ensure your return or exchange is not damaged on the way back to AltRider.com.

To read more about our exchanges and returns policy, on the web, navigate to http://www.altrider.com/info/exchangesAndReturns

Excepting the warranties stated in the preceding paragraph, AltRider hereby disclaims all other warranties and conditions with regard to the Product including all implied warranties and conditions of merchantability and fitness for a particular purpose. There are no warranties which extend beyond the description on the face hereof. AltRider does not warrant against damages or defects arising out of use or installation of the Product. Installation instructions are provided for your convenience. AltRider is not responsible for any damages arising out of the installation, improper or otherwise, of the Product. No warranty of any kind, expressed or implied, is made regarding the safety of this Product.

To the extent allowed by law, AltRider shall not be held liable for any direct, indirect, punitive, incidental, special or consequential damages arising out of, or connected with, the use or misuse of this Product. Buyer assumes all risks and liability arising from use of this Product.

#### Entire Agreement

This document states the entire obligation of AltRider with respect to the Product. If any part of this agreement is determined to be void, invalid, unenforceable or illegal, including, but not limited to the warranty disclaimers and liability limitations set forth above, then the remainder of the agreement shall remain in full force and effect.

## Applicable Law

This agreement is governed by the laws of Washington, USA. You hereby consent to the exclusive jurisdiction and venue of the courts of Washington, USA, in all disputes arising out of or relating to the use of this product.



