



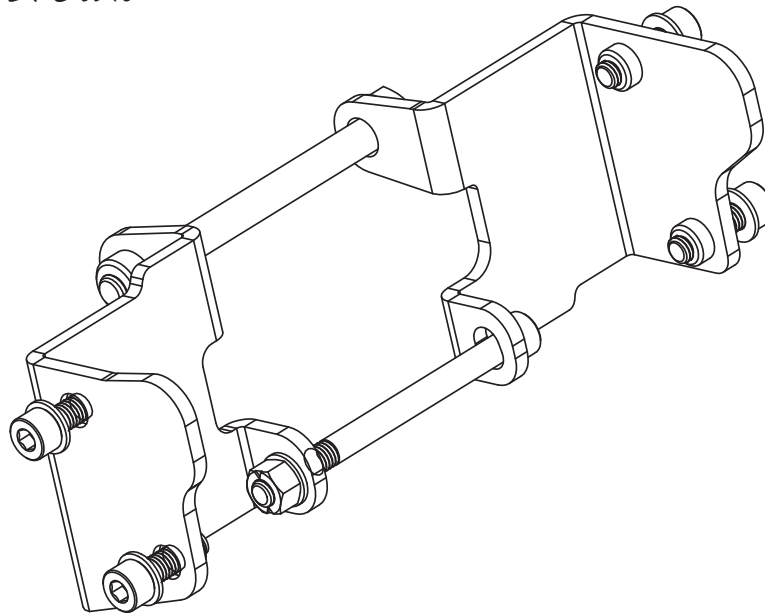
# AltRider Bracket Set for Honda Africa Twin Crash Bars INSTALLATION INSTRUCTIONS

The most up to date instructions can be downloaded from the product page at [altrider.com](http://altrider.com), under the instructions tab.

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Enjoy it, show it off, and most of all, RIDE IT!

Venture On,  
Jeremy LeBreton



## AltRider Bracket Set Honda Africa Twin Crash Bars

### Package Contents:

- Bracket Set
- Hardware Kit
- Instructions

## AltRider LLC

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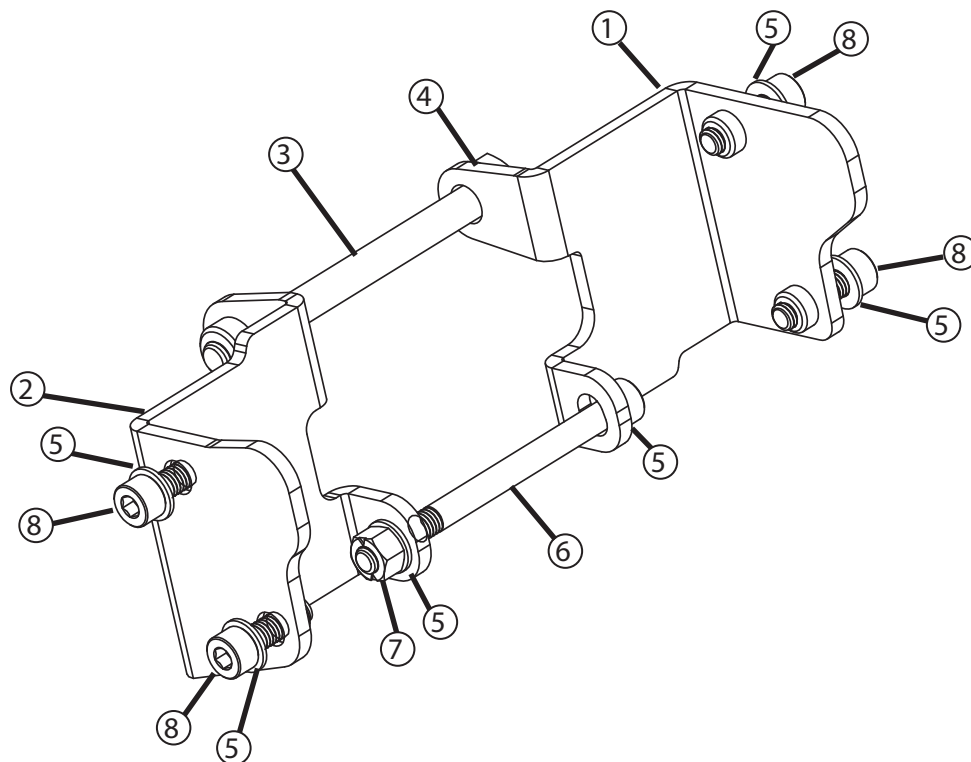
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MADE IN THE USA



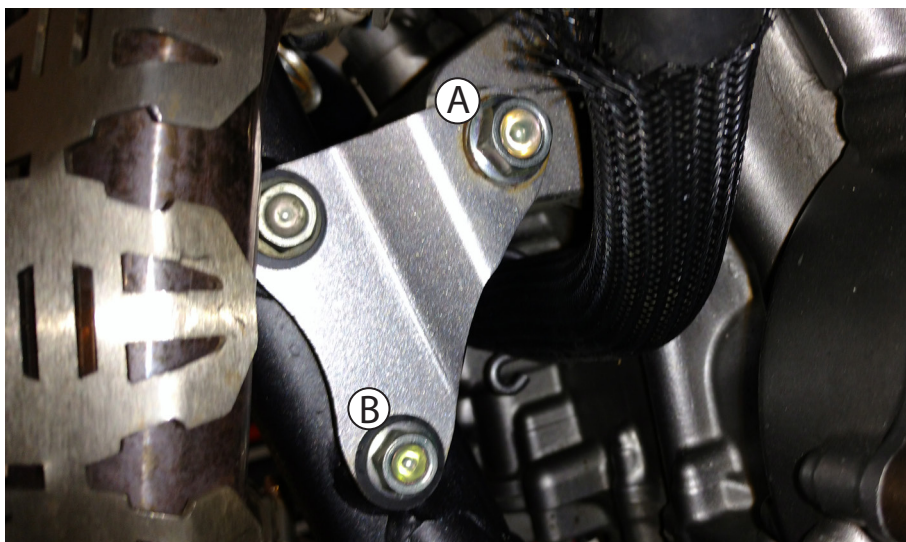
**Kit:**

- ① Left bracket
- ② Right bracket
- ③ M10 x 110 hex head screw
- ④ M10 washer
- ⑤ (qty 6) M8 washer
- ⑥ M8 x 100 socket cap screw
- ⑦ M8 lock nut
- ⑧ (qty 4) M8 x 25 socket cap screw

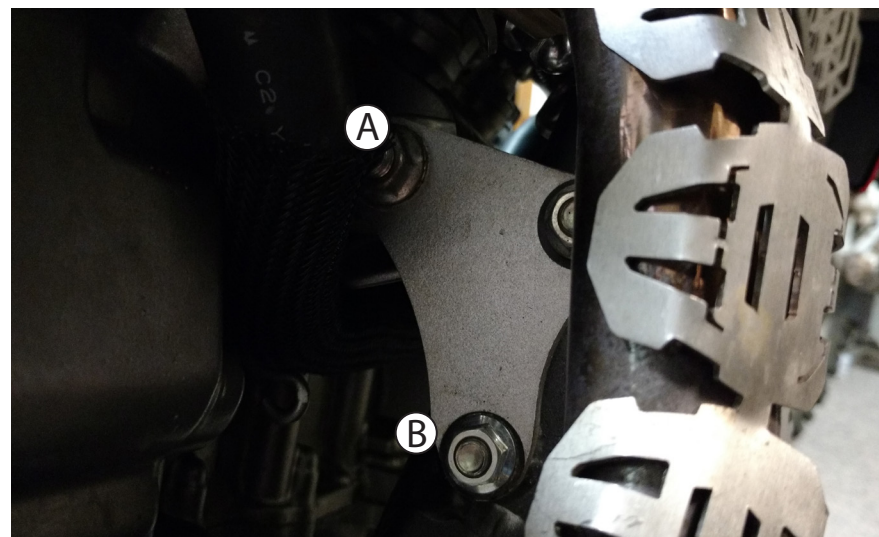
**Required Tools:**

- ① 12mm spanner
- ② 12mm spanner
- ③ 13mm spanner
- ④ 13mm socket
- ⑤ 17mm socket
- ⑥ 6mm hex allen tool
- ⑦ Ratchet handle
- ⑧ Extension
- ⑨ thread locker





- ① The brackets fit to either side of the central frame tube, behind the headers.  
 (A) Use 13mm spanner and 13mm socket to loosen the M10 bolt and nut shown.  
 (B) Use 12mm spanner and 12mm socket to loosen the M8 bolt and nut shown.



- ② (A) Remove the M10 screw and nut, you will not re use these. Caution, there are two M10 spacers, one on each side between the engine and flat bracket. Do not lose these, they should stay in place. (You can use a long M8 screw or an L-hex wrench through the hole to keep them).  
 (B) Remove the M8 screw and nut, you will not re use these.

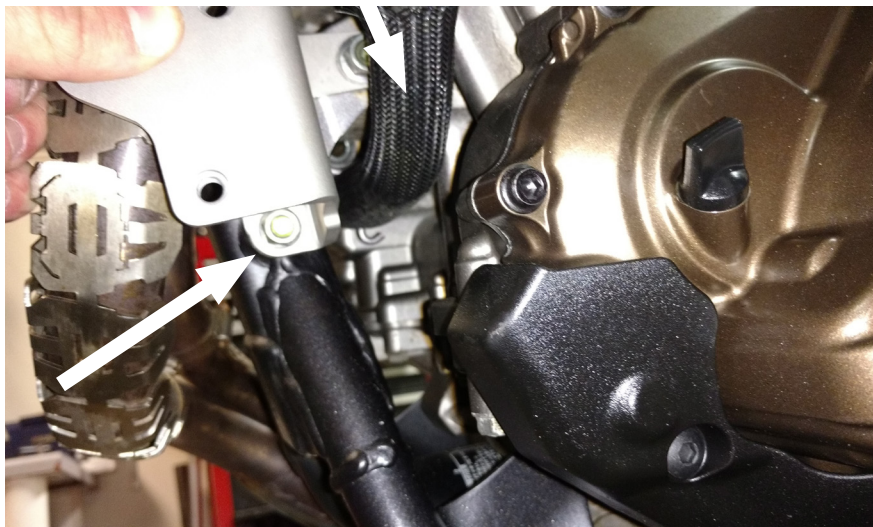


- ③ Insert the M10 x 110 hex cap screw with washer into the Left AltRider bracket. Place the bracket and screw in place and insert the screw through the Honda brackets and engine case, be sure the two OEM spacers are still in place.

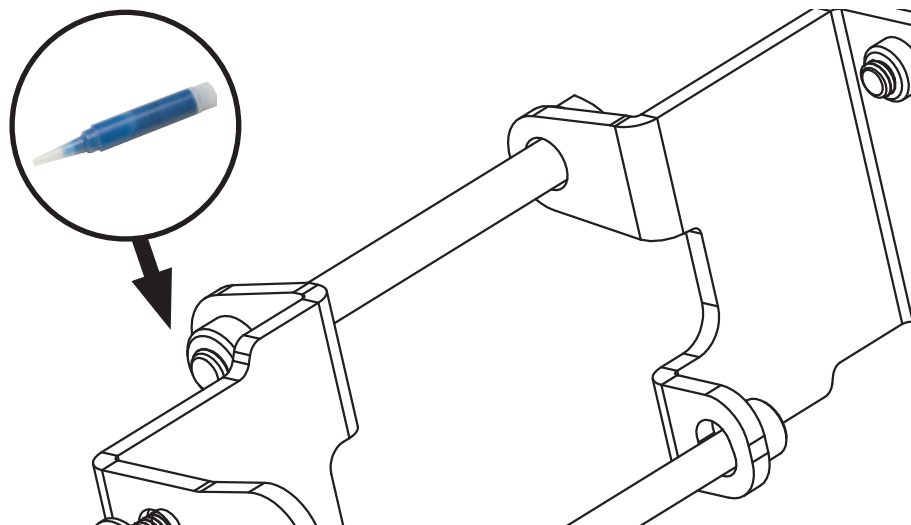


- ④ !!TIP If the screw insertion is difficult, use two 12mm spanners to loosen the last M8 bolt and nut, just enough to allow the brackets to move and allow easy screw insertion.





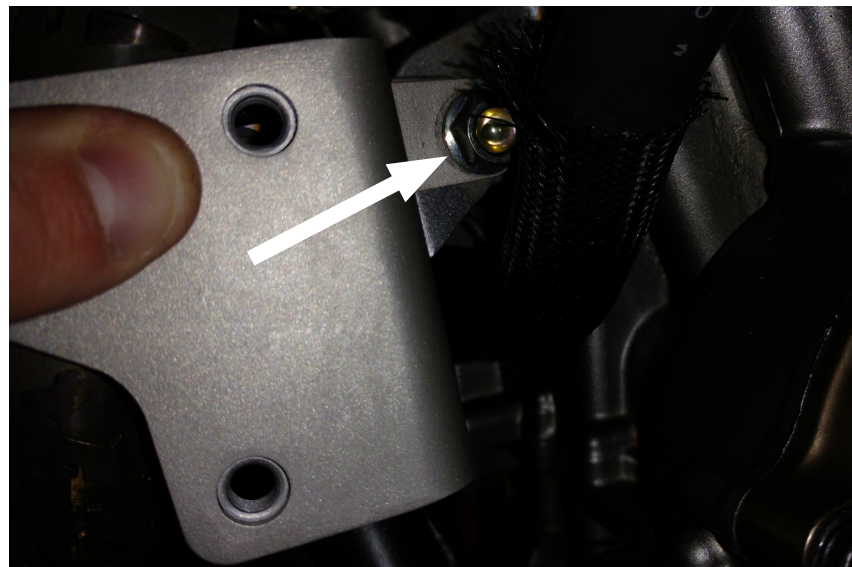
- ⑤ Insert the M8 x 100 socket cap screw and washer through the AltRider bracket and through the engine case. This will be easier to do if the bracket is pulled slightly outward loosely.



- ⑥ Place a drop of thread locker into the M10 captive nut on the Right bracket. Put the bracket in place and loosely screw in the M10 x 110 hex cap screw.



- ⑦ Screw the M8 x 100 socket cap screw into the M8 lock nut and washer. Hold screw steady with 6mm allen tool, and use 13mm wrench. Tighten to 21Nm. Tighten the OEM M8 nut and screw (from step 4) to 25Nm.



- ⑧ Use 17mm socket and tighten the M10 screw to 49Nm. Bracket installation complete. Save the M8 x 25 socket cap screws for installing the crash bars.

## 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](http://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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