# MADSTAD

## Honda Monkey (2018+) Installation

## **Windshield System**

### \*Read Entire Manual Prior To Installation\*

## What's in the box:

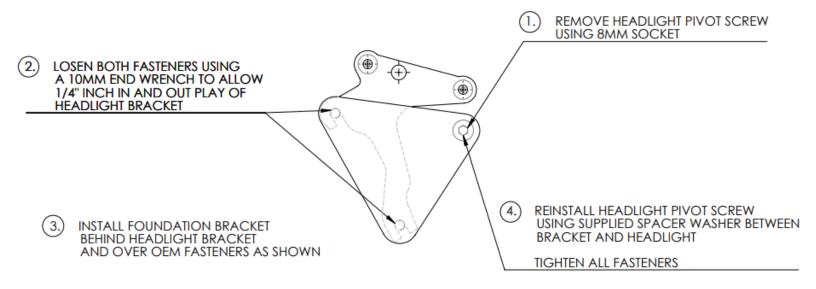
- (1) Monkey Windshield
- (1) Adjustable Windshield Brackets (PAIR)
- (1) Foundation Brackets (PAIR) w/spools
- (2) Monkey Washers

#### Windshield Hardware:

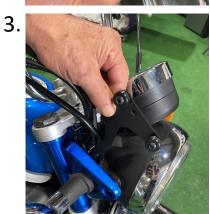
- (4) M5x20 Truss Screw
- (4) M5 Plastic Washers
- (4) M5 Soft Rubber Washers



## **Foundation Bracket Installation:**

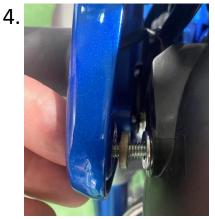








2.



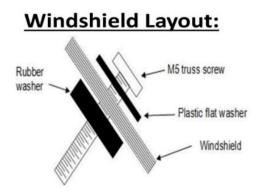


\*\*Install windshield brackets onto the windshield BEFORE attaching brackets to the bike\*\*

## Windshield Installation

Pre-install the Truss screws & washers into the windshield holes as shown in the image below.

Hand tighten the Truss screws until they swell up behind the bracket and are firmly holding the windshield.







## **Attaching windshield brackets to the foundation brackets:**



-Pull open the plunger, as you slide the windshield brackets onto the foundation brackets. Once seated correctly, plunger will close back together. Repeat on both sides, give the windshield a small tug from the front side and you are done!





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#### **Pivot Screws**

The MadStad mount has a pivot screw on each set of brackets, located near the middle of brackets. A nylon lock nut keeps the screw in place yet allows the brackets to slide back and forth. It is adjusted at the factory to have a minimum of play yet still allow the brackets to move. The upper pivot hole gives maximum rearward tilt, and the lower pivot hole moves the tilt range 5 degrees more forward. If for some reason you wish to adjust the tightness of this pivot screw or move it to an alternate pivot position, use a 4mm Allen wrench along with a 10mm socket or open-end wrench to make the adjustment. If you tighten the lock nut completely you will not be able to slide the brackets.

#### **Adjustment Knobs**

To adjust the windshield for height and/or angle you must loosen the knobs about 1-2 turns to loosen the brackets allowing them to slide back and forth. Gently push or pull on the shield to position it where you want it. Once you have the brackets adjusted, you do not need to tighten the knobs down hard, just snug enough to prevent them from moving out of adjustment.

### **Adjustments**

The knob screws release the brackets allowing the windshield to slide and tilt. These knobs must always be tightened securely before riding and DO NOT attempt to adjust the brackets while riding! Also make sure that you do not set the windshield in such a way that causes your handlebars or hand guards (if installed) to hit the windshield when turning, before reaching full lock.

To adjust, loosen the knobs 1-2 turns and raise or lower the windshield so the top edge is at about your chin level as you look straight ahead while seated on the bike. Tilt the shield to set the angle at approximately 60 degrees. (Use the angle guide on the back page of this manual as a guide.) Tighten the knobs and go for a ride to see if you now have smooth airflow over and around your helmet.

To try a different windshield position, bring the motorcycle to a complete stop and out of traffic. Loosen the two knob screws and tilt the windshield forward or back 2-3 degrees or so, and/or adjust it up or down if necessary. Re-tighten the knobs and go for another ride. Continue experimenting with different positions at different speeds until you find a combination of height and rake angle that eliminates buffeting and gives a smoother ride.

#### **Disclaimer**

Neither MadStad Engineering nor its owners shall be liable for any damages, consequential or inconsequential, resulting from the use of our products. Installation of any of our products constitutes acceptance of these terms. It is the responsibility of the user to make sure all fasteners are tightened securely; the windshield is mounted properly and the adjustment knobs are tightened snugly before putting the motorcycle in motion. MadStad systems ARE NOT intended to be adjusted while the vehicle is in motion; you must pull over out of the way of traffic and come to a complete stop before making any changes. The user must never place the windshield in such a position as to interfere with the safe and complete movement of the handlebars and controls.

#### Warranty

MadStad adjustable brackets carry a lifetime warranty against manufacturing defects. This does not include cosmetic issues nor any parts that inherently wear out or degrade over time such as rubber and plastic parts. Windshields, deflectors, and other similar plastic parts are warrantied for 1 year against manufacturing defects, not against cosmetic issues or issues related to normal wear and tear. Visit our online store for further details.