

**▲ WARNING:** CYCLING CAN BE DANGEROUS. BICYCLE PRODUCTS SHOULD BE INSTALLED AND SERVICED BY A PROFESSIONAL MECHANIC. NEVER MODIFY YOUR BICYCLE OR ACCESSORIES. READ AND FOLLOW ALL PRODUCT INSTRUCTIONS AND WARNINGS INCLUDING INFORMATION ON THE MANUFACTURER'S WEBSITE. INSPECT YOUR BICYCLE BEFORE EVERY RIDE. ALWAYS WEAR A HELMET.



### INTENDED USE: CONDITION 2

FOUNDRY'S FENDER MOUNTS PROVIDE A NON-PERMANENT FENDER MOUNTING SOLUTION FOR WET WEATHER RIDING.

Intended for ASTM 2 conditions, defined as unpaved and gravel roads and trails with moderate grades. In this set of conditions, contact with irregular terrain and loss of tire contact with the ground may occur. Drops are intended to be limited to 15cm (6") or less.

### COMPATIBILITY

NOTE: Please see separate fork instructions for fender mounting onto the fork. All fender compatible Foundry frames use the same rear fender mounts at the rear dropouts.

Fender compatible Foundry frames use a 30mm spacer and 40mm bolt to mount the fender to the bottom bracket.

**▲ WARNING:** DO NOT MOUNT RACKS OR ANY OTHER LOAD BEARING ACCESSORY TO THE FENDER MOUNTS. DOING SO COULD RESULT IN FRAME OR FORK BREAKAGE, CAUSING A LOSS OF CONTROL. IF YOU ARE NOT SURE IF A DEVICE IS COMPATIBLE, CONSULT YOUR DEALER.

### TOOLS

- 8mm box end wrench
- Specific allen keys for fender hardware
- Torque wrench that measures in Nm
- Blue threadlocker

## INSTALLATION INSTRUCTIONS

### SEATSTAY BRIDGE

**▲ WARNING:** TO AVOID POTENTIAL SERIOUS INJURY, FOUNDRY RECOMMENDS THAT ITS FRAMES BE USED SOLELY WITH ISO-COMPLIANT QUICK-RELEASE FENDERS. CONSULT FENDER MANUFACTURER FOR SPECIFIC COMPATIBILITY.

There are no special requirements to mount a rear fender to the seatstay bridge.

1. Assemble fender following manufacturer instructions to seatstay bridge.
2. Tighten hardware to fender manufacturer instructions but do not exceed 5Nm.

### CHAINSTAY BRIDGE

#### OVERLAND AND FLYOVER (FIGURE 1)

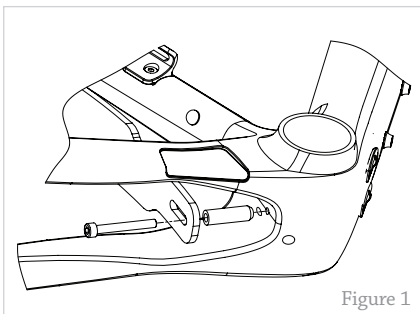


Figure 1

1. Apply blue threadlocker into the threaded fender mount bracket hole between the chainstays and behind the bottom bracket shell.
2. Place the 30mm spacer between the fender and the bottom bracket shell, and thread the 40mm bolt through the fender and spacer to attach the fender to the frame. Tighten per the fender manufacturer instructions but do not exceed 5Nm.

### AT THE REAR DROPOUTS

(FIGURE 2)

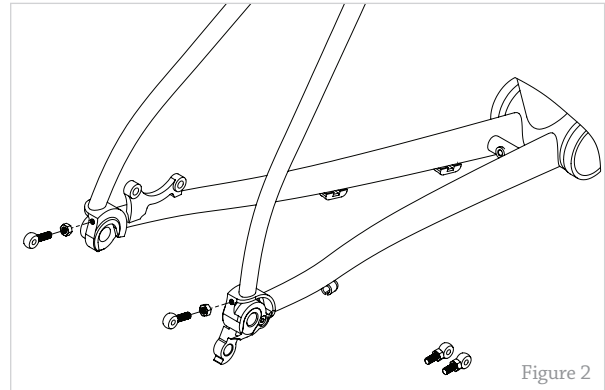


Figure 2

1. Remove set screws from fender mounting holes.
2. Apply Blue threadlocker onto fender mount.
3. Thread M5 nuts onto fender mounts
4. Make sure the nuts are threaded onto the fender mounts at least 6-7 threads.
5. Thread fender mounts into rear dropout fender-mounting holes.
6. Make sure fender mounts are threaded in at least 4 threads.
7. Thread nut up to the dropout.
8. Make sure fender mount face is parallel with plane of the frame.
9. Tighten nut to 3-4Nm to lock fender mount into position.
10. Check that assembly is tightened properly.
11. Install fenders per fender manufacturer specifications but do not exceed 5Nm. (NOTE: Foundry recommends QR fenders only!)

## ONGOING MAINTENANCE

Periodically check to make sure all mounting bolts are properly tightened to the frame and fork, and that the fenders are properly installed per the fender manufacturer's specifications.

## WARRANTY INFORMATION

Proof of purchase is required before a warranty claim is processed. Foundry Cycles therefore strongly encourages warranty registration at [foundrycycles.com](http://foundrycycles.com). Failure to register will not affect consumer rights, so long as the consumer can show in a reasonable manner proof of original ownership and the date the Foundry Cycles product was purchased.

If you have any questions contact [warranty@foundrycycles.com](mailto:warranty@foundrycycles.com) or visit [www.foundrycycles.com/support](http://www.foundrycycles.com/support) for more warranty information.



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