

## MY23 Farley FAQ

### What's new from the previous version?

The new Farley emphasises all-terrain, any-season exploration. The tube shaping and form language have been updated for a more modern look on alloy frames. There's also a new carbon fork with a shorter offset for improved handling. It also has mounts for the 1120 front rack as well as lower-leg mounts for additional carrying capacity. The frame has lots of new mounts, including:

- Top tube bag/box
- Inside the front triangle for customised strapless frame bag or bottle cages
- Downtube mounts for accessory cages or mudguard with multiple positioning options
- Updated rear rack mounts with more secure attachment

Note – the carbon Farley 9.6 uses a carry-forward frame that does not have these additional mounting points on the frame, but it does have the new fork with front rack, mudguard and fork leg mounts.

### Is the geometry different from the previous version?

Geometry updates include:

- Steeper seat tube angle (~1-degree)
- Slacker head tube angle (~½ degree)
- Shorter fork offset (from 51 mm to 42 mm)
- Longer reach (~2 cm)

The geometry on the Farley 9.6 is the same as the previous version, except the fork offset and wheelbase are slightly shorter and the fork trail measurement is slightly longer.

### Does it still have a horizontal sliding dropout?

The carry-forward carbon frame still has the horizontal sliding dropout. New alloy frames do not have a sliding dropout, as fat bike tyre standards have levelled out in recent years, with most riders preferring to run 27.5 x 4.5 tyres, negating the need for a sliding dropout to accommodate new tyre sizes. Also, with the new frame, we were able to shorten the stays an additional 5 mm to 450 mm for more nimble, but still balanced, handling.

### Why didn't the carbon Farley get these updates?

The carbon Farley is still the benchmark for fast and light fat bike performance. The alloy frame had more room for improvement, so that is where we focused our resources.

**What is the maximum tyre size?**

27.5x4.5" on 100mm rims or 26x5.0"

Due to the wide variety of tyres available and variations in manufacturing tolerances, we recommend checking any aftermarket set-up for proper ISO tyre clearance, which is 6 mm between the tyre and frame at the maximum listed tyre pressure.

**Is it compatible with other wheel/tyre sizes?**

It is possible to run 29x3.0 wheels/tyres, though this requires a customised wheel with a 197 mm rear hub width.

**What is the brake mount? What is the max rotor size?**

Front and rear are post mount for 160 mm rotors. Max rotor size is 210 mm front, 180 mm rear.

**What type of bottom bracket does it use?**

The new alloy frame uses a 100 mm threaded BB. The carry-forward carbon frame uses 121 mm Press Fit.

**Is it compatible with cranks with 30 mm spindles?**

Yes, with the correct bottom bracket.

**What is the maximum chain ring size?**

Maximum is 32 teeth

**Are these bikes tubeless-compatible? What additional parts are required?**

Yes, they all come with Sun Ringle TLR rims and Bontrager TLR Tyres. They are best set up using Sun Ringle 78 mm wide Tubeless tape (Trek PN 546198) along with Sun Ringle Tubeless Valves (Trek PN 546195) and finally Bontrager Tyre Sealant (Trek PN 582229 for the larger bottle)

**What is the maximum fork axle-to-crown and/or travel?**

Max ATC for alloy frames is 513 mm, commonly 100 mm travel. This includes the 80 mm Manitou Mastodon EXT.

The carbon Farley is only compatible with the 80 mm or 100 mm RockShox Bluto. Other forks will either interfere with the downtube or exceed the maximum approved axle-to-crown length.

**Does it have ISCG mounts?**

It does not.

**Is it compatible with 2x drivetrains?**

No.

**What chain line does this bike use? Is it still a Boost ring flipped outboard?**

It uses a 76.5 mm chain line. Various crank manufacturers achieve this in different ways.

**Does the new frame have internal dropper post routing?**

Yes, it has full-length internal dropper routing.

**Does it use a specific derailleur hanger?**

Farley uses a UDH (universal derailleur hanger).

**Do you sell touch-up paint?**

You can find touch-up paint for many Trek colourways on [Trekbikes.com](http://Trekbikes.com).

**What are the part numbers for the new customised accessories?**

There are four sizes of the new Adventure Boss Full Frame Bag to correspond with the four Farley frame sizes. These mount to Farley alloy frames with easy-to-use thumb screws, or they can be used with many other frames using the included straps.

Adventure Boss Full Frame Bag – S – 5288910

Adventure Boss Full Frame Bag – M – 5288911

Adventure Boss Full Frame Bag - L – 5288912

Adventure Boss Full Frame Bag – XL – 5288913

Aftermarket rigid carbon fork with mounts - 5311804

Aftermarket black front Farley rack - W545231

Aftermarket black rear Farley rack - W5288440

Aftermarket Farley downtube fender - W5289954