



How to Install XCX ST chainguides

High and low mount XCX guide installation

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 **TOOLS:**

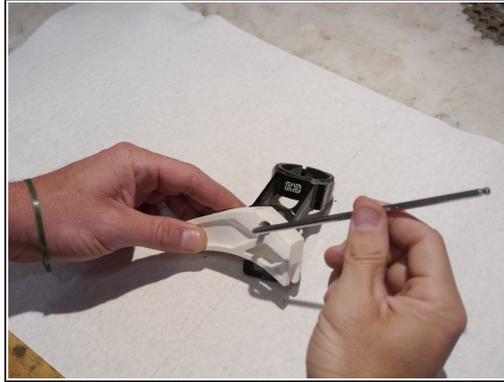
- 5mm hex wrench (1)
 - 4mm hex wrench (1)
-

Step 1 — How to Install XCX ST chainguides



- XCX Seat Tube guides will accommodate chainlines from 50- 53mm
- For more information on determining your chainline, please see [Chainline explained](#)
- Seat tube mount guides are offered in high and low mount configurations to match frame design, check with your frame manufacturer on which your frame uses
- XCX ST guides use a shim-cam to adjust chainline

Step 2



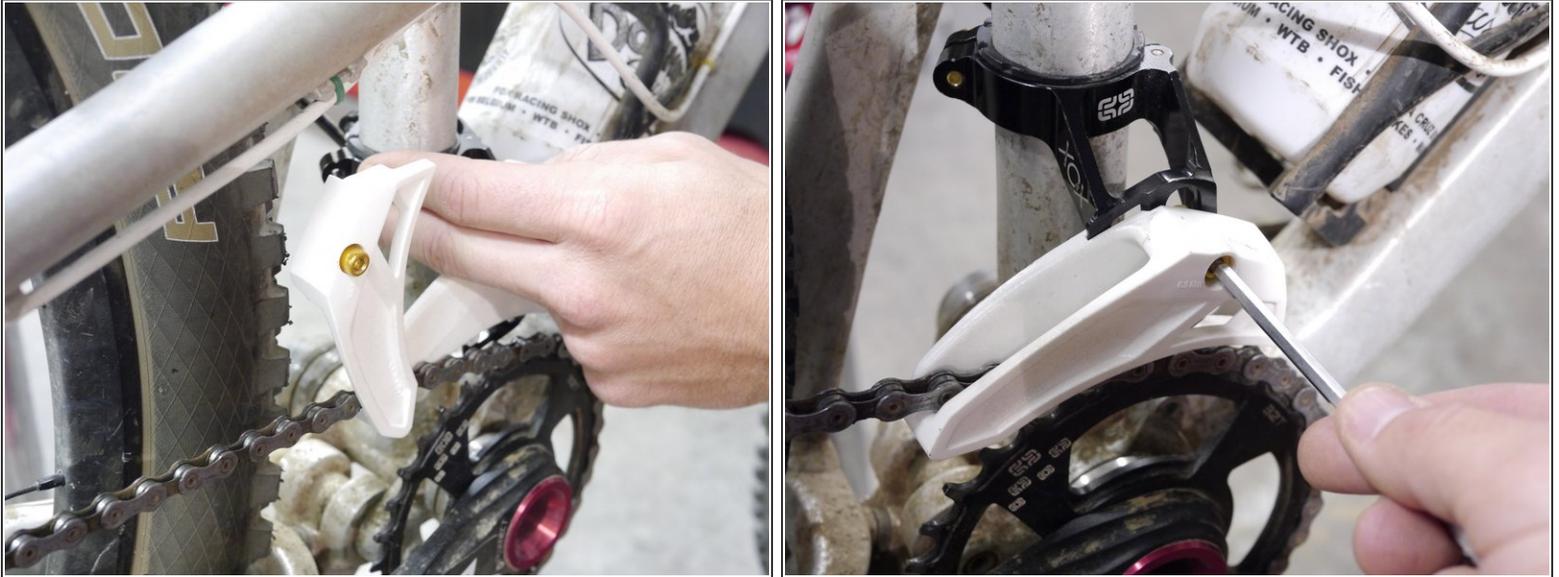
- The XCX ST will fit 28.6mm, 31.8mm or 34.9mm seat tube diameters. Start by selecting the correct shim-cam for your frame
- Open the upper slider by removing the bolt

Step 3



- Slip the shim-cam onto the frame
- clamp the guide over the shim cam and lightly tighten the fixing bolt

Step 4



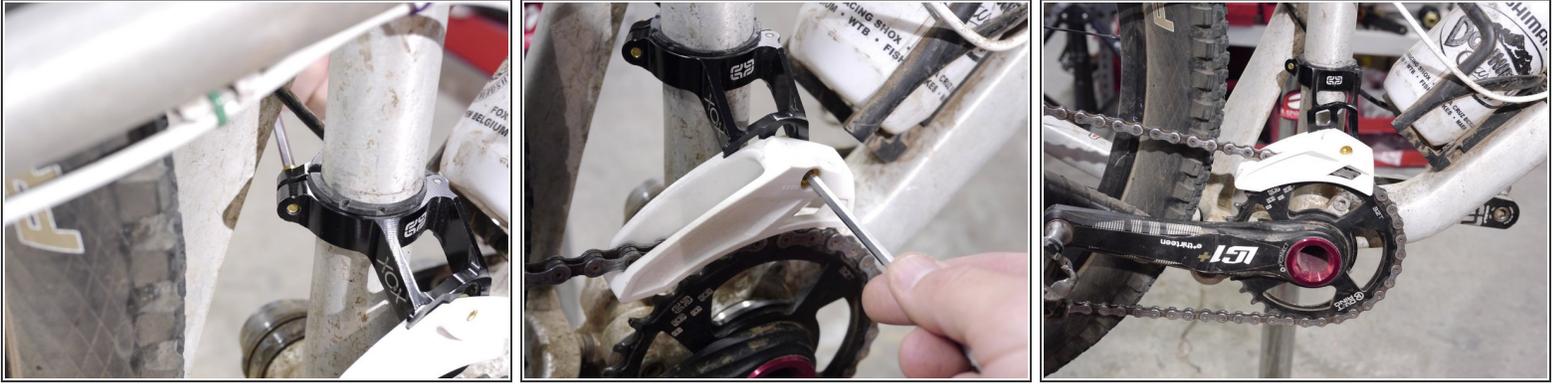
- Close the slider, lightly tighten the bolt

Step 5



- Sight down the front of the guide and chainring, adjust the slider until the seam in the slider is centered over the chainring by turning the shim-cam
- Be sure the slider is in line with the chainring (line up the seams on the slider with the ring)

Step 6



- Finally, adjust the guide vertically such that the slider is ~3mm over the chainring
- The guide can move both on the frame by sliding on the seat tube, as well as via the up and down adjustment in the slider
 - Be sure the guide is parallel with the chainring
- Tighten the slider bolt to 0.5nm or just snug (do not over tighten)
- Tighten the clamp bolt to 5nm

Thanks for reading, now get out there and ride!