

Reverb™ Stealth C1

Find the seatpost length that fits the bicycle frame

Measurement Input

Write your frame measurements along with the Reverb Stealth C1 measurements in the boxes below to determine the best seatpost length and travel for your riding style and frame fit.

Make sure the frame meets the minimum seatpost insertion.

$$B \geq 80 + E$$

MIN Insertion

Example: If your maximum frame insertion (B) is 240 mm, then the minimum seatpost insertion of 80 mm plus the hose barb length (E) will fit in this frame.

Make sure the exposed seatpost is not higher than the rider seat height.

$$A \geq D$$

Example: If your rider seat height (A) is 300 mm, then the minimum exposed seatpost (D) must be less than 300 mm. All seatpost lengths work in this scenario.

What is the shortest length seatpost I can use?

$$A + 80 \leq C$$

MIN Insertion

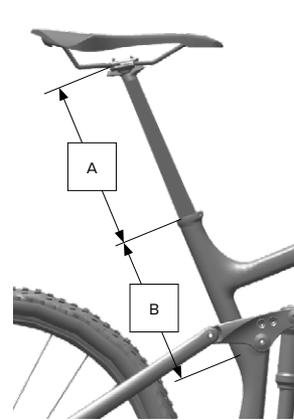
Example: If your rider seat height (A) is 300 mm plus 80 mm for minimum seatpost insertion, then your seatpost total length (C) must be longer than the total, 380 mm; otherwise, the minimum seatpost insertion of 80 mm is not met. The 301 mm and the 351 mm length posts do **NOT** work in this scenario.

What is the longest length seatpost I can use?

$$A + B \geq C + E$$

Example: If your rider seat height (A) is 300 mm and your maximum frame insertion (B) is 200 mm, the total is 500 mm. You can choose a seatpost with a total length (C) plus the hose barb length (E) that equals less than 500 mm. A 351 mm length post works with a 92 mm hose barb length (351+92=443), and a 414 mm length post works with a 52 mm hose barb length (414+52 = 467). A 467 mm length post does **NOT** work with any hose barb length because the total exceeds 500 mm.

Frame Measurements*



Measure the Rider Seat Height (A)

Install any seatpost into your frame to the desired riding seat height. Measure from the top of the seat tube to the bottom of the saddle rails. Write the value in the box.

$$A = \square$$

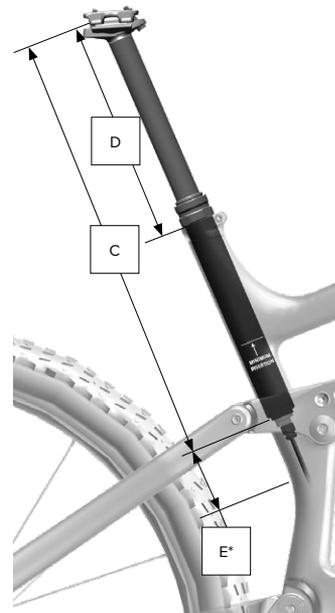
Measure the Maximum Frame Insertion (B)

Install any seatpost into your frame until it is at maximum insertion. Mark the seatpost at the top of the seat tube. Remove the seatpost and measure from the mark to the bottom of the seatpost. Write the value in the box.

$$B = \square$$

*Values will vary by rider and frame size. All dimensions are measured in millimeter (mm).

Reverb Stealth C1 Measurements



Travel	C Reverb Stealth C1 Total Length	D Minimum Exposed Seatpost
100	301	149.5
125	351	174.5
150	414	199.5
175	467	225
200	519.5	250

E Hose Barb Minimum
Hose Barb (with Strain Relief)
Connectamajig™
52
92

*The hose barb minimum (E) is the distance from the end of the seatpost to where the hose begins to bend in the frame.

