



CERVÉLO CARBON AERO SEATPOST CUTTING INSTRUCTIONS

If your seatpost requires cutting for proper fit, Cervélo recommends the use of the Park Tool Oversized Saw Guide SG 7.2 to ensure an accurate cut.

Taking care to maintain the minimum required seatpost insertion of 6.5cm and maximum of 8.5cm, carefully measure and use a light coloured grease pencil to accurately mark the cut-off location on the seatpost.

- Insert the S5 seatpost in the Park Tool SG-7.2 Saw Guide (or equivalent) so that the cut-off line can be seen clearly through the blade guide in the tool. Clamp the guide into a vice to hold the seatpost steady while cutting.
- Using a blade designed specifically for cutting carbon composite materials (or a fine tooth blade with greater than 32 teeth per inch); proceed with cutting the seatpost (as per Park Tool's instructions).
- After the cut is complete, use fine grit sandpaper to carefully remove any fraying or burring from the cut end.
- Return the seatpost to the tool, and clamp approximately 10cm from the cut end.
- Reposition the tool in the vice so that it holds the seatpost at approximately 45 degrees, with the leading edge down, and the seatpost head located at the higher end.
- With a grease pencil, mark a point 1cm from the cut end on the trailing edge of the seatpost.
- Placing the blade of your saw on the grease pencil mark, very carefully proceed to cut straight down resulting in a 45 degree chamfer being cut onto the trailing edge of the seatpost.
- Carefully sand the end and after applying carbon assembly compound, return to the frame.

Cervélo always recommends wearing a mask when cutting, grinding and especially sanding composite material.

Please do not allow the seatpost to bottom out against the frame.