

## EN Carbon Rail (CRB) - Recommendations regarding the seat-post

- 1. it should allow correct saddle positioning. (fig.1)
- 2. it should not have sharp edges whith, by cutting, could compromise frame resistance. (fig.2)
- 3. the jaws should have the same external surface shape as the saddle frame to correctly fit with a wide contact surface. (fig.3)
- 4. the contact area between the seat-post and the saddle frame should not be under 8cm2.
- 5. the jaws should connect with the saddle frame for a minimum length of 32mm. (fig.3)
- 6. the coupling surfaces with the saddle frame should be symmetrical and parallel. (fig.4)
- 7. the jaws should not cause deformation or damage to the saddle frame.
- 8. if a lateral clamp seat-post is used, we raccomend using jaws with a range and profile suited to house the carbon fiber saddle frame with 7,0x9,0mm. (fig.5)

