



How

is carbon damage repaired?

01 INSPECTION

The damaged area is inspected with various forms of non-destructive testing (NDT) methods. Inspection reveals damage that is not visible to the eye. Inspection ends with the complete damaged area being marked and labeled for repair.

02 DAMAGE REMOVAL

We do carbon REPAIRS, not patches or wraps. Damage is removed from the frame by sanding until the area shows no signs of delamination between the layers of carbon.

03 REBUILD

To rebuild we follow the manufacturers engineering and lay up of carbon fiber. The area is rebuilt layer by layer with the same grade of carbon fiber. This ensures your frame's characteristics do not change and your bike continues to perform as designed.

04 PAINT REPAIR

For your repair's Lifetime Transferable Warranty to be valid, the carbon repair is painted to the level of restoration that you choose. Painting the repaired area will make your frame like new, and also protects your repair from the elements so that it lasts.

**VELONTIC**
CARBON FRAME REPAIR & CUSTOM PAINT

Thanks so much for trusting us with your frame. If you need us for any other carbon repair or want to get a custom paint job, we will be here for you.

Please feel free to share your photos with us. We would love to see your bike after it has been built up, or you riding your repaired frame!