



DIY



carbon frame inspection

01 VISUAL

Most carbon damage will show visually. Carbon damage typically appears in the shape of jagged lines, chipping, or the area will be partly raised and partly deflected into the tube.

02 CLOTH WIPING

Using protection for your hand, you can use a soft cotton cloth to carefully wipe over the suspected area of damage. Carbon damage will typically have fiber protruding from the surface through the paint. If the area is damaged then the cloth will snag and fibers will be left behind on the damage.

03 TAP TEST

Using the edge of a coin, lightly tap across the damaged area while paying attention to the sound. Damaged areas will have a dull thud whereas a carbon frame with no damage will have a sharp sound. To get an idea of what the frame should sound like, tap test an area of your frame where you know there is no damage before tap testing over the suspected damaged area.

VELONTIC
CARBON FRAME REPAIR & CUSTOM PAINT

If you suspect your frame is damaged do not continue to ride your bike. Continued use can cause further damage making for a more expensive repair or the frame can suddenly fail leading to injury.

www.velontic.com

If your frame is damaged or if you are unsure, just submit our estimate form with a picture, and we will let you know if your frame needs repair and the estimated cost.

info@velontic.com

