



Composite Arts and Science located in the Northern Utah Mountains is a small start up composite bicycle frame builder breaking all the tradition rules for composite bicycle design. CAS is the only company in the world with a patent on a tandem (US patent # 5,215,322). The company founded by Mark Enders is a creative extension for him in the form of bicycles. Mark a former Cat. 2 racer from Boulder, Colorado and a degreed artist and mechanical engineer with 20 year of aerospace experience has taken carbon fiber bicycles to a high performance art form.

The ZR and the ZXT are the simplest forms of a bicycle, which makes them very efficient in a number of ways, aerodynamically, laterally stiff and optimal for composite design. The patented manufacturing process allows for custom sizes to be economically produced. You won't find any other company capable of producing a custom carbon fiber beam bike

Please visit our website at <http://www.cas-bikes.com> or contact us directly for more information:

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ZR CARBON FIBER

The ZR Carbon Fiber is a roadies dream bike. It's a true "half bike" based on the tandem frame design. An aerodynamically sculpted custom carbon fiber frame definitely will lower your times in any event. We keep it slick by routing all the cables internally. Smooth riding and laterally stiff for excellent power translation is achieved both through the use of composites and the geometry of the frame. This bike will definitely turn heads as you fly by your friends and opponents.



ZXT CARBON FIBER

The ZXT Carbon Fiber is tomorrow's tandem today. The custom hand built carbon fiber road tandem's simplistic design results in an aerodynamically sleek ride. The Carbon fiber material allows for ample room for the stoker without sacrificing weight & frame flex. The frame is laterally stiff, but yet vertically compliant which gives it unsurpassed climbing performance. All cables are internally routed to achieve the ultimate aero-art tandem design. Weather rallying or racing on this tandem you'll be the most remembered team at the event.