

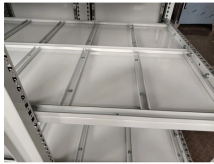
# Unconventional Ideas about Wiring Inside Carbon Fiber Frame



## Overview

Here are 15 product ideas, all made from carbon fiber and offered by internet auction sites and online shopping stores. You can make them yourself with locally sourced materials. Mug mat / coaster This everyday item is found in every household and workplace. Although carbon fiber composite has been known about for over 50 years, nobody has managed to invent another material that is widely used and beats carbon fiber's unique properties. Right now, almost the entire chassis of Formula One racing cars are made. Those are made with prepreg so I would take advantage of CTE during the cure cycle and use an aluminum rod to mold the carbon onto. When the aluminum rod shrinks back to size after cooling down it should be much easier to remove.

## Unconventional Ideas about Wiring Inside Carbon Fiber Frame



I saw how Santa Cruz just has an internal tube inside of their ...



Especially in the mid-range and high-end market, nearly all carbon fiber bike frames have fully adopted internal cable routing. Below, we'll examine whether internal cable routing is suitable for ...



Ready to build something amazing? Explore 15 eye-opening DIY ideas using carbon fiber composites and create lightweight, stylish, and durable projects.



You'll need to be able to grab both ends of the cable so that you can put tension on the cable to help work the housing around the BB and up the seat tube. There is a little threaded coupler ...



What's impressive about how Herse did it is that there are separate small diameter tubes inside the main frame tubes that the cables run inside. This means that if you happen to break a rear shift cable on a ...



Internally routed cables seem to be the norm and not the exception in the mountain bike world now, especially if you're looking at carbon frame models. Until recently, however, nobody had ...



Many of you who have read about the first composite road frame I made have asked me what new projects I am working on. In addition to my regular busy schedule, I am trying to squeeze in a new ...



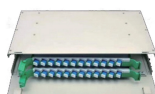
My front derailleur and my rear brake cable are laid through the bottom bracket. I rode my bike around 150 miles since I laid the cables through the BB, without any problems.



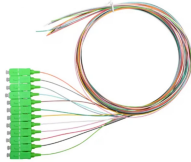
By exploring these creative ideas, you can impress others with your craftsmanship and highlight the unique benefits of carbon fiber. As you embark on your carbon fiber journey, remember ...



Hi, I am having difficulty finding a proper answer to a couple of questions I have regarding internal cable routing through a carbon bike frame. Every video I have looked at, with one ...



I saw how Santa Cruz just has an internal tube inside of their frames and I was wondering if there would be a good way of doing that? I tried using a silicone tube and some fiberglass to test it, ...



Cable Protection, TooBicycle Cable Routing Made EasyRouting Made DifficultA Simple Trick to Help Feed Bicycle CablesIf possible, Leave The Broken Shift Cable in Place to StartSometimes Disassembly Is RequiredI explained how René Herse did it because to me it's the gold standard. Unfortunately, with modern internal cable routing, you often find that it's nearly impossible to get the new cable to travel the right way just by pushing it through the entry hole. Where Herse made sure you could easily fix cables on the road, that may not be possible with man...See more on roadbikerider Instructables

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