What we did:

Okay so we did a decently good job our first attempt at making a carbon fiber body tube. It was a lot of fun, a huge mess, but we learned how to do it.

The good:

1. We used the rocket mount/holder as our tube wrapping station and it worked spectacularly.
2. Our carbon fiber didn’t actually have many bumps or air pockets in it.
3. We put a tarp under the work space.
4. We wore gloves.

The bad:

1. Fuckin epoxy everywhere. The table, the containers, us. We need a better procedure there.
2. We just spread the resin with our hands. We need brushes to make things good and strong.
3. We need a coupler section so that we can make a perfectly sized body for minimum diameter rockets.
4. The mylar is everywhere. Dont buy the shiny stuff, just get the plastic film thats like 1 millimeter thick or whatever.
5. Get peel ply, dont use release fabric. Or if you do, buy a lot more than enough for one wrap. It takes a few wraps around the tube to get a nice finish.
6. Wear long gloves or an apron or something, basically immediately started getting red patches on our skin bc of the resin.
7. Dont mix the resin in a large batch. It will start heating up a ton. Do a few ounces or less at a time. Like less than quarter of a solo cup at a time