



# Team PDQ

## Update 3: October 4-14

Since our last update, Team PDQ has added two more bars that make up the side of the frame. We also bent the bars so that the shell will fit on the car. In addition to welding these

bars on, Brandon and James cut out the floor at NWTC using the water jet. The floor was welded onto the frame later in the week. The stitching pattern on the floor was for every 1 inch of weld there would be a 3 inch gap. In addition to physically building onto the car, James has been busy ordering parts for when we are ready to start assembling the car. We had to order the parts as soon as possible, because we can get the parts cheaper at NWTC, but they have a limited quantity of each part. We were the first team to turn in a request form for the parts, and so we believe we will be getting all the parts we

ordered. John has been busy coming up with the design for our team shirts for part of this week. Brandon, Chad, Connor and Colin were busy working on cutting and milling more parts of the frame. We did run into two problems this week.

We cut two of the supports too small, and so we had to cut out a new support. Besides that dimensional mix up, Collin was out sick for three days delaying progress on the car.

One day soon our team has to set up what day we will be laying up the fiberglass shell at Fiberglass Solutions.



Connor showing Brandon how to weld on Tuesday, October 13.



Side view of the car that shows the progression of the frame with the addition of two sidebars and the floor. We still need to weld the top of the floor on, but the bottom is completely welded on.



A view of our car with the floor welded onto the frame. We will be welding the square support onto the back sometime next week.