



KEE Design Update 7

3/29/10-4/1/10

We had a very exciting week heading into our Spring Break.

Randy, Mitch, and Luke have been working on getting the seat for our car ready. We took one of the seats off a go-kart and will be using it for our car. They have been working all week to get it mounted to the car and eventually did. Meanwhile, Cole has been working on making a firewall for our car. He got all the measurements and drew up what we needed in Inventor. He has contacted Dane Manufacturing who will be making the necessary pieces for us.



Randy working on the seat



Cole working on the firewall

This week we also test drove the car for the first time. It drove fine, but we have a couple of problems to fix. One is that it takes a long time to accelerate, so we think that tightening up the throttle cable will solve that problem. The other problem that we will have to fix is that the back brake caliper doesn't squeeze the rear brake. Reducing the distance the brake pads have to move will hopefully fix that problem. Overall, it was great to see that all our hard work was finally paying off.



After test driving the car, we quickly disassemble the car and began to prepare it for paint. We made all the welds nice and clean by using grinders. Then, we used some polishing pads to clean up the chassis. Mitch worked on getting the fiberglass body ready for paint, while Luke made stands for our chassis to sit on. Devon, Randy, and Nick delivered the chassis to Collision Masters once it was finished. Randy and Nick will be painting the chassis during our Spring Break.



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