## The Odometer A Weekly Team Driven Update

## Week Two: January 17, 2010 - January 23, 2010



This week, we have worked a lot on prototyping. We have tried several kicking designs and reloading mechanisms. That is what many Team Driven members were doing the majority of Monday, Tuesday, and Wednesday. One of our prototypes (pictured left) was even able to score multiple goals! We also have worked on the drive train for many days this week. Friday and Saturday were spent assembling the

wheel pods (pictured below). It has been very neat to see all our ideas come to life.

Many of the various sub-teams are working just as hard as those building. Our CAD team has continued to help the design process move along quickly by drawing the design on Autodesk Inventor. programming team is currently working on configuring a new drive method. Our PR and Chairman's teams are operational, and





they are organizing themselves for this season.

Even though, we only have six weeks to build this robot, Team Driven still values outreach and service to others. Monday evening, we closed up the shop and thirteen Team Driven members (pictured left) went to help serve food to the homeless.

## **Upcoming**

On January 30, from 8:00 to 10:00 AM at the Applebee's on 291 N, Team Driven will be having a pancake breakfast. The cost for breakfast will be six dollars. One-half of the proceeds will go to Team Driven. This is a great fundraising activity, so we hope to see you all there!

## Countdowns

Days until the robot is shipped: 28 davs

Days until the Kansas City Regional: 40 days

Days until the Boilermaker Regional: 54 days

