

Turbocor Meeting
Date: 10/8/14
Time: 2:30-3:30PM

Attendees:

Kevin Lohman (Turbocor)
William Bilbow (Turbocor)
Devin Stubbs (Team leader)
Coert Maraist (Secretary)
Gabriel Omoniyi (Webmaster)
Luke Leelum (Accountant)
Yoel Bugin (Lead ME)

Minutes

Objective for next meeting

- For the next meeting, introduce new revisions of the redesigned gantry system and introduce an idea for a compacted lifting bar.
- Begin to figure out how to design an adjustable CG for Bar.
- Include or load cell a strain gauge.
- Review OSHA safety rules and learn them well.
- Continue to work on website and finish deliverable #3 due Friday.
- Include a GANTT CHART ON THE NEXT PRESENTATION.
- FMEA analysis to determine points of stress and failure on the new structure.
- Schedule BI-WEEKLY MEETINGS WITH KEVIN.

Presentation

- Team 5 Presented 4 designs + Lifting Bar to Turbocor
- Redesigned Gantry system received the most positive input & causing Team 5 to decide to go with a redesigned gantry based on simplicity