

12/7/20 Thumb Wrestler Meeting Minutes

Present: Avery, Ryan, Royal, Vish, Dr. Perry, Dr. Wolbrecht, Cobi

Location: Zoom

- Face mounted shaft status:
 - o Bill now has bearing
 - o Make sure that drawing either specifies fit onto bearing, or specific fit
 - o Bearing inner race was undersized
 - o Royal needs to talk with Bill and make sure this is done
 - Need 3 more
- Ryan working on actuator mounts
 - o Dr. W had suggestions to get rid of some of the sharp angles
- Avery tasked with fixed link
 - o Needs to be aluminum
 - o Might be total redesign
- Dr. W told us to take care of our finals and projects before this
 - o Might get an extra month to work on project due to pandemic
- Ryan started working on making an assembly
- Bill mentioned to Dr. P that we still need to work on dimensioning drawings better
- Needs added to portfolio:
 - o Project learning
 - o Snapshots of process of project
- Wiki needs to be worked on before xmas break