

Team: Strain Gauge Dynamometer for Cutting Tools

Engineer: Zac Rubeor

Entering Phase: V – Build and Test Prep

What do I plan on doing to ensure that Team P17665 has a successful Phase V review?

1. Placing strain gauges (2 days – once measurement structure is complete)
2. Update EDGE based off of feedback from Phase IV review (2 hrs – 12/16)
3. Work on BOM with team as needed (whole phase)
4. Preliminary testing mechanical subsystems with Elbert and Brian (1 day – 2/3)
5. Begin working on code package (1/22)
6. Prep for Phase V Review/EDGE check (3 hrs – 2/4)

You will answer these three questions when you submit at the end of Phase V

1. What did I actually do?
2. What did I learn?
3. What do I plan on doing to ensure that Team P17665 has a successful Phase (IV) review?