

Team: P17665 Engineer: Elbert Heacock

Entering Phase: 2

What do I plan on doing to ensure that Team P17665 has a successful Phase (2) review?

1. Refine size requirements so that the tool fits in the machine W1
2. Define the max diameter that we can work with for shaft and structure W1
3. Finalize how we will be attaching the device to the machine W1
4. Figure out tool holder design/what are we using in order to hold the tool onto the part W2-W3
5. Research different tool holders available on the market W2
6. Figure out how it needs to attach to the rest of the system (loading when installing tool/ while machining since this is where all the force is being directed into the device) W2-W3
7. Finalize tool holder choice/ design W3
8. Become more proficient with EDGE (still get lost sometimes) W1

You will answer these three questions when you submit at the end of Phase (N).

1. What did I actually do?
2. What did I learn?
3. What do I plan on doing to ensure that Team P16xxx has a successful Phase (N+1) review?