



East Tennessee State University

ETSU BUCCANEERS

Underwater Robotics Program at ETSU (TN, USA)

Distance from World Championship: 34.28 KM

MEET CALYPSO

Total Cost of Build: \$3699.25

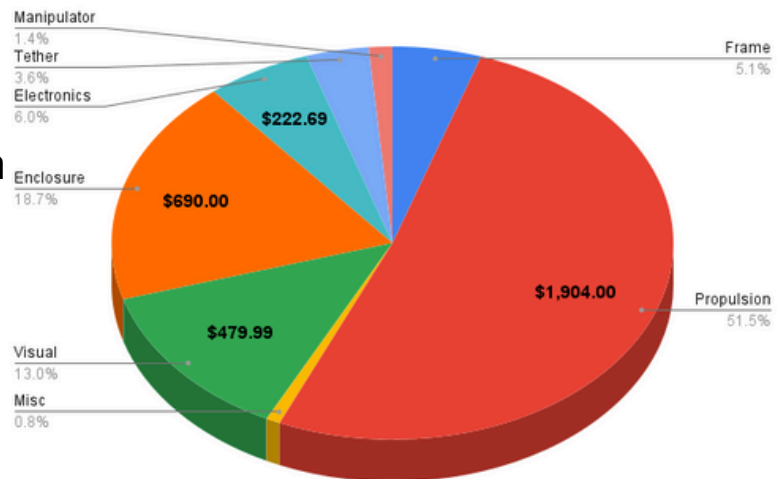
Total Hours to Build: 739 Hours

Size: 41.10cm x 31.50cm x 31.50cm

Weight: 10.49kg



ROV Cost Breakdown



Safety Features

- 3D Printed Motor Shrouds
- Tether Strain Relief
- Inline Fuses
- Kill Switch

Special Features

- 8 Thruster Configuration
- Custom Fabricated Parts

MEET THE TEAM



- Nick Sells (Returning, Senior) - Software Engineer
- Pearson Mills (New, Sophomore) - Mechanical Engineer
- Quintin Folkner (Returning, Senior) - Pilot/COO
- Gavin Bentley (Returning, Senior) - CEO
- Samuel Deaton (New, Freshman) - Electrical/Software Engineer
- Matthew Smith (New, Freshman) - Mechanical Engineer
- Quintin Bentley (Not Pictured) (Returning, Sophomore) - Electrical Engineer