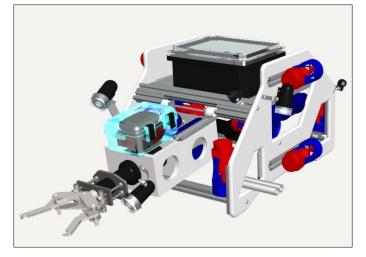
## **ZO3 ROBOTICS, INC.** Oostburg and Ozaukee High Schools, Oostburg & Fredonia, Wisconsin

## **Team Members**

Eric Hartnett - 12th grade - CEO, Frame Engineer, **CAD** Design Integration Carissa Conine - 12th grade - Technical Engineer, **Technical Writer** Alex Wynveen - 12th grade - Technical Engineer, Director of Communication Seth Opgenorth - 12th grade - Electrical and Tooling Engineer, Technical Writer Zach Vogt - 9th grade - Electrical Engineer Evan Lallensack - 9th grade - Technical Engineer Marissa Thill - 12th grade - Testing Coordinator, Presentation Editor Kaelyn Griffin - 11th grade - Testing Coordinator, Presentation Editor Amanda Nordby - 12th grade - Public Relations and Fundraising Coordinator Rose Paulus - 12th grade - Testing Coordinator, Presentation Editor Brooke Dieringer - 12th grade - Public Relations and Fundraising Coordinator Sara Crynock - 12th grade - Accountant Terry Hendrikse - Instructor/Mentor Eric Meinnert - Instructor/Mentor Dustin Richter - Mentor Randy Vogt - Mentor Terry Browne - Business Mentor

Our CEO, Eric Hartnett, was a past member of the ROV team, and mentors Dustin Richter, Randy Vogt, and Terry Hendrikse have also had experience.



## GEN4

Total cost: \$5,500 USD Primary material(s): LDPE, 80/20 Aluminum Approximate dimensions: 90 cm x 50 cm x 40 cm Total weight in air: 18.143 kg Safety features: Electrical Tape on Sharp Edges, Electrical Precautions in Wiring, Warning Stickers Special features: Gripper, Oil Extraction Proboscis , Arduino Mega Microcontroller, Tether, Frame, Motor Guards and Shrouds