

Team Specs

jzande@marinetech.org Home State: Georgia

Distance Traveled: 446.657 kilometers to Regionals, 7031.50 kilometers to Internationals

This is our third year at the Gray's Reef Southeast Regional, and we have been to the international competition the last two years.



Returning Members:

Team Captain: Karl Sanchez

Secretary: Rebecca Hutcheson

Head of Research: Matthew Cline

Other Members: Caroline Cooper, Patrick Dost, Kaj Hansen, Russell Ives, Bo Lovvorn, Jayanta Ray, Bennett Stedwell, and Justin Whitaker

New Members:

Lucy Edgar, Joseph Hendricks, Melissa Hutcheson, Sam Jarrell, David Kathe, Ryan Kendall, Phyllistine McCrary, Kelcy Newton, Aaron Rucker, Carter Smith, and Quinn van Zanten

We have members in grades 9th, 11th, and 12th.

ROV Specs



Name: *Ragnarok*

Cost: \$2,596.04

Materials: Aluminum Sheet Metal

Dimensions: 30.48 cm (Width) x 20.32 cm (Height) x 60.96 cm (Length)

Weight: 8.2 kilograms

Safety Features: Rounded off corners on all sides, fuses installed, foam on tether to prevent entanglement with propellers

Special Features: Frame was cut out by our design, pourable foam ballast used to make a passive ballast system, modified manipulator arm used for collecting items, refurbished gravel vacuums for agar collection