Company Specs:
Distance to internationals: 1562 km
Second MATE ROV Competition Entry
All team members are in 12th grade

Team Members:
Natalie DeWitt—17 (Chief Executive Officer)
Jostan Brown—18 (Chief Mechanical Engineer)
Alex Rash—18 (Chief Financial Officer)
Gatlin Andrews—18 (Chief Electrical Engineer)
Ryan Russell—18 (Systems Engineer)
Sophie Goodwin-Rice—18 (Marketing)
Ruben Krueger—18 (Research and Development)
Damion Chavez—17 (Chief Operations Officer)

Mentors:
Alex Turpin - Life Coach
Ben Capshaw - Pneumatics / Electronics
Corey Gillen - Programming
Jordan Colmenero - Electronics
Liz Fox - Coordination

ROV Specs:
Name: “Finnobot”
Total cost: 1,070 USD
Size: 32 x 33 x 33 cm
Weight: 10.6 kg
Total student hours: 800

Safety Features
- Shrouds covering propellers
- Fuse to prevent overcurrent
- Emergency shut-off switch
- Safety labeling

Special Features
- Custom 3-D printed parts
- Original Arduino and Python software
- Flexible, light-weight tether
- Rotating claw
- Modular rail-mount system