

COMPANY INFORMATION

Company Name: Extreme Ocean Observing Systems Repair Company

Class: Ranger

School: Mountain Oaks Charter

Location: California, USA

Years of Participation: 7

Distance to International Competition:
2,539 miles

COMPANY MEMBERS

Hans Baschy (12th) - CFO and Pilot;
Returning member; 170 approximate
hours spent

Lars Baschy (10th) - Head of Safety and
Tether Manager; Returning member; 28
approximate hours spent

Shannon Woodside (12th) - CEO and
Analyst; Returning member; 233
approximate hours spent

ROV SPECIFICATIONS

ROV Name: *The Enterprise*

Project Expense: \$887.59

Size: 41.91 cm x 39.37 cm x 24.13 cm

Weight: 14.9 kg

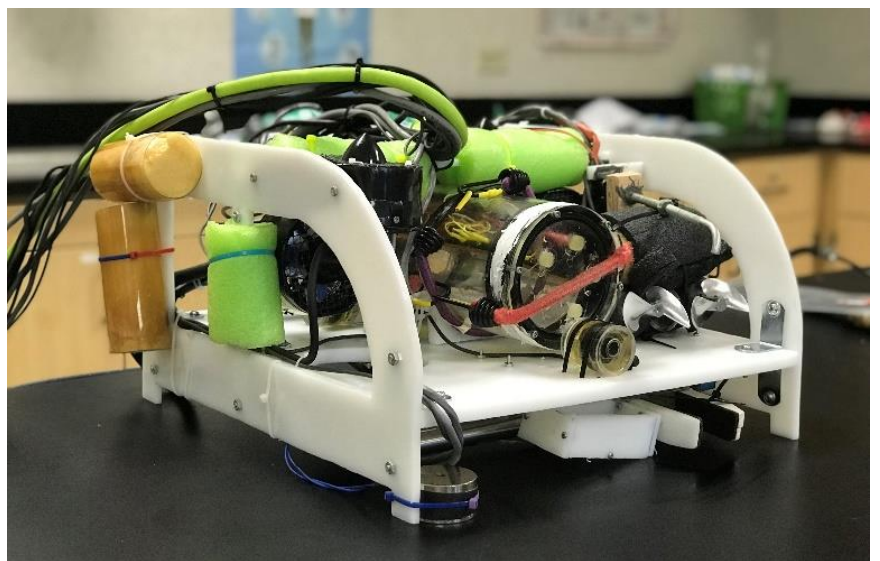
Safety Features: The pneumatic system can be completely depressurized through one valve; Our pressure tank is certified and stamped; Every thruster is encased in a guard; Warning labels are applied to all potentially hazardous equipment; All electrical connections are properly sealed and secured; The tether is neatly bundled; Our underwater enclosure can withstand pressure at 4 meters

Special Features: Tank-drive control;
Underwater Enclosure; Mini ROV;
Rotational Pneumatic Claw; Carrier;
Temperature Sensor; Electromagnet

EXTREME OCEAN OBSERVING SYSTEMS REPAIR COMPANY EOOSRC Company Spec Sheet



From left to right: Lars Baschy (Head of Safety), Hans Baschy (CFO), and Shannon Woodside (CEO)



The Enterprise