

Sea Sweepers



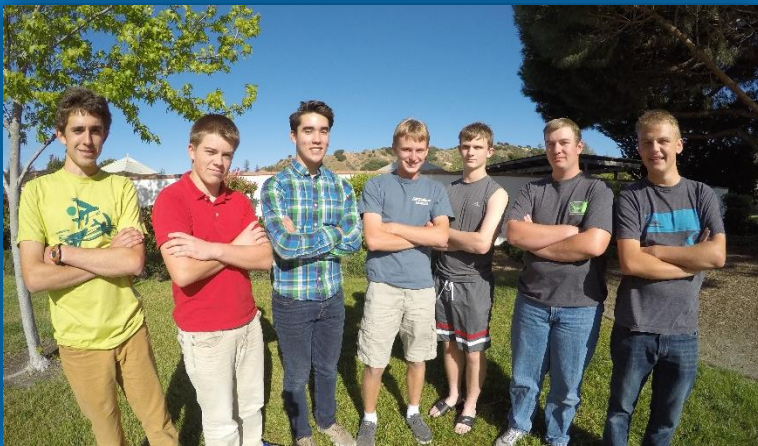
Highway 68 ROV Club • Salinas, CA, USA



Distance by Car to the International Competition - 7,465.8 km.

Successful Team Since 2009

Team Members Attend Grade 10



JP O'Dell - CEO / Chief Pilot

John Yeager - VP / Head Mission Manager

Tyler Allen - Head Engineer / Backup Pilot

Kyle Nishimoto - Secretary / Tether Manager

Mike Georgariou - Programmer / Calculator

Douglas Jackson - CFO / Pilot's Assistant

- Approx. Manufacturing Cost - \$3000
- Dimensions – 66cm x 60cm x 34cm
- Weight – 8.5 kilograms
- Primary Material - Polyvinyl Chloride

Safety Features –

- 25 amp fuse in line with power supply
- Shrouds and bright markings around all motors
- Main Power Switch to shut down all systems
- Independent Kill Switches for Motors and Servo
- Reverse Polarity Protection

Special Features –

- Multiple Axis Control Using 4 Joysticks
- Custom-Made Control Box
- 18 Meter Detachable Tether
- Volts, Amps, and Temperature Displays
- 4 Cameras, 2 Lights, Electromagnet, and Electric Gripper

The Bug 2.0

