

JACKLS

Taft High School Physical Oceanography, Lincoln City, OR



From left Adam Plummer, Grade 9, Assistant Engineer; Shelby Hayes, Grade 12, Project Coordinator; Kendal Gile, Grade 9, Engineer; Cayden Fitch, Captain/CEO/Head Engineer; Jenna Richards, Grade 9, Co-Captain; Lee Wagoner, Grade 12, Navigator/Electrical Engineer

Company's first time competing at Internationals

Travelled 240 miles

ROV Specs

Name: Titan

Cost: 580 dollars

Primary material: PVC pipe

Dimensions: 39cm tall, 74cm long, 14cm wide

Weight: 3.47 kg

Safety features: Soldered wires (watertight), sealed fuses, self-contained motors, camera/power cord taped together to avoid tangling.

Special features: Multiple hook attachments, HD color underwater camera, color coded wiring