

Triton Tech ROV

Edmonds College, Lynnwood, WA, USA

Distance Travelled to Competition: 4,505 miles
(7,250 km)

3rd Year Competing (PIONEER)

RAZORBILL

Total Cost: \$2,001.66

Size: (0.51x 0.325 x 0.26) m

Weight: 5.6 kg

Total Student Hours: 2,426 hours

Safety Features:

- Custom Shrouds
- Cable Management

Special Features:

- Watertight Enclosure Tube
- Manipulator System
- Modular Buoyancy System

Advised by:

Dr. Tucker Howie, Dr. Rachel Brown
(Edmonds College Faculty)

Mentored by Ash Bystrom
(Atlantis STEAM)

Team Members

(left to right)

Sarah Abdullah (CEO/Float Mechanical Engineer)

Cooper Kang (Software Engineer)

Ty Gross (Manipulator Lead Engineer/Safety Officer)

Shere Beshay (COO/Chassis Engineer)

Woochan Seong (Software Engineer)



Apollo Graves (Electrical & Controls Lead Engineer)

Matthew Lim (Software Engineer)

Avary Olson (Float Electrical & Controls Engineer)

harles Kosten (Chassis Lead Engineer)

Not included in photo:

Parker Holladay (Manipulator Engineer)

Jordan Berhe (Manipulator Engineer)

Matthew Kim (Software Engineer)

Adelia Hayes (CFO)

Grant Edgerton (Budget and Marketing
Coordinator)