

Company Information:

Name: Eastern Edge Robotics School: Memorial University of

Newfoundland

Home: Newfoundland and Labrador,

Canada

Distance Travelled: 2358 Km **Year:** 21st Year Competing **Education:** Undergraduate Post

Secondary

ROV Specifications:

Name: Waterwitch Total Cost: \$3 422

Size: 480 X 460 X 305 mm

Weight: 7.95 Kg

Total Company Labor: 4532 hours

ROV Features:

Safety Features: Thruster Guards | Strain Relief | Software Kill Switch |

Isolated Power

Special Features: T-slot Chassis |
Easy Transportation | Field
Serviceability | Active Cameras



Back Row: Tyler Hanna, James Cole, Mark Johnson, Evan Whelan, Colin Murphy, Eric Goulding, Russell Corbett, Kristin Lahey, Ty Freda, Alexander Kennedy, Mohammed Kibra, Wilson Mogbo Front Row: Ash Peddle, Em Penney, Kaitlin Healey, Martha Snelgrove, Evan Vokey, Jadzia Penney, Zaid Duraid, Sarthak Srivastava, Amelia Somers Not Pictured: Brendan Booth, Morgan Heath-Domingues, Julia Butt, Aubrey Beaver, Shane Tetford, Joseph Petten, Logan Janes, Allan Budgell, Oluwanifemi Olaiya

| | Name: | Role: | Program: | EER Year: |
|---|------------------------|------------------|-----------------------------------|-----------|
| | Martha Snelgrove | CEO | 4th Year Computer Science | 4 |
| | Russell Corbett | C00 | 4th Year Computer Engineering | 4 |
| | Jadzia Penney | CMO | 4th Year Electrical Engineering | 5 |
| | Kristin Lahey | CSO | 2nd Year Mechanical Engineering | 2 |
| | Mark Johnson | Mechanical Lead | 4th Year Mechanical Engineering | 4 |
| | Eric Goulding | Payload Lead | 3rd Year Mechanical Engineering | 3 |
| | Evan Vokey | Electrical Lead | 3rd Year Computer Engineering | 3 |
| | Zaid Duraid | Software Co-lead | 3rd Year Computer Engineering | 3 |
| | Evan Whelan | Software Co-lead | 2nd Year Computer Engineering | 2 |
| | Sarthak Srivastava | Mechanical | 3rd Year Mechatronics Engineering | g 3 |
| | Kaitlin Healey | Mechanical | 2nd Year Chemistry | 2 |
| | Ty Freda | Mechanical | 2nd Year Mechatronics Engineerin | g 2 |
| | Tyler Hanna | Mechanical | 5th Year Mechanical Engineering | 1 |
| | Colin Murphy | Mechanical | 1st Year Underwater Vehicles | 1 |
| | Mohammad Kibra | Payload | 3rd Year Mechatronics Engineering | g 2 |
| | Brendan Booth | Payload | 1st Year Engineering | 1 |
| | Ash Peddle | Payload | 1st Year Engineering | 1 |
| | Em Penney | Payload | 1st Year Nautical Science | 1 |
| | James Cole | Payload | 2nd Year Chemistry | 1 |
| | Morgan Heath-Domingues | Payload | 1st Year Engineering | 1 |
| | Julia Butt | Payload | 1st Year Engineering | 1 |
| | Sadie Beaver | Payload | 1st Year Engineering | 1 |
| | Amelia Sommers | Electrical | 1st Year General Science | 1 |
| | Shane Tetford | Electrical | 5th Year Electrical Engineering | 4 |
| | Joseph Petten | Electrical | 3rd Year Electrical Engineering | 1 |
| | Alexander Kennedy | Electrical | 2nd Year Marine Technology | 5 |
| | Wilson Mogbo | Electrical | 2nd Year Electrical Engineering | 1 |
| | Logan Janes | Software | 4th Year Computer Engineering | 2 |
| | Allan Budgell | Software | 4th Year Computer Science | 1/ |
| | Oluwanifemi Olaiya | Software | 1st Year Computer Science | 1 |
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