

# eastern edge robotics



## Company Information:

**Name:** Eastern Edge Robotics

**School:** Memorial University of Newfoundland

**Home:** Newfoundland and Labrador, Canada

**Distance Traveled:** 5,482.6 km

**Year:** 21st Year Competing

**Education:** Undergraduate Post Secondary



(Back Row, L-R): Zach Bennet, Ethan Denny, Alex Kennedy, Léo Gilbert, Joshua Deering, Russell Corbett, Aaron Oates, Eric Goulding, Winston Hoffman, Mark Johnson

(Front Row, L-R): Abdul Turonov, Zaid Duraid, Shane Tetford, Logan Smith, Stephen Fudge, Jadzia Penney, Tim Squires, Jessie Ball, Martha Snelgrove

Missing: Stefan Boon-Petersen, Devon Tobin, Bedir Acar, Evan Vokey, Cameron Shea, Mike O'Connor, Naomi Pierce, Sarthak Srivastava, Gavin Hull

## Employee Information:

Name:	Role:	Year:
Stephen Fudge	Chief Executive Officer/Pilot	5
Martha Snelgrove	Chief Operations Officer	2
Alex Kennedy	Chief Safety Officer	4
Jadzia Penney	Chief Marketing Officer	2
Stefan Boon-Petersen	Chief Technical Officer	4
Tim Squires	Chief Technical Officer	4
Russell Corbett	Chief Technical Officer	2
Mark Johnson	Mechanical	3
Devon Tobin	Mechanical	4
Bedir Acar	Mechanical	2
Josh Deering	Mechanical	4
Eric Goulding	Mechanical	1
Mike O'Connor	Mechanical	4
Sarthak Srivastava	Mechanical	1
Zach Bennet	Electrical	4
Shane Tetford	Electrical	3
Logan Smith	Electrical	1
Winston Hoffman	Electrical	1
Cameron Shea	Electrical	1
Léo Gilbert	Software	2
Evan Vokey	Software	1
Aaron Oates	Software	2
Naomi Pierce	Software	2
Ethan Denny	Software	2
Jessie Ball	Software	1
Zaid Duraid	Software	1
Abdul Turonov	Software	2
Gavin Hull	Software	1

## ROV Specifications:

**Name:** Caribou

**Total Cost:** \$5,518.31

**Size:** 564 mm L x 405 mm W x 492 mm H

**Weight:** 21.65 kg

**Total Company Labour:** 8,262 hours

## ROV Features:

**Safety Features:** Thruster Guards | Strain Relief | Automatic Leak Detection | Software Killswitch | Isolated Power

**Special Features:** Flexible Camera Option | General Purpose Manipulator | Handles | Lights | Easy Transportation Disassembly

