



Company Statistics:

Company Name: Eastern Edge Robotics

Home Province: Newfoundland and Labrador, CA

Distance Traveled: 5060km to Seattle

Competition Participation: This is Eastern Edge Robotics' 11th year being involved in the MATE ROV competition.

Education Level: Varying post-secondary students, ranging from freshman to senior.



Company Picture taken at Topsail Beach, Conception Bay South

Employees (left to right):

Back Row: Kyle Doody, Thomas Seary, Brian Tiller, Chris Harvey, Justin Higdon, Nick Ash, Tim Oram, Scott Henderson, Josh Penney, Thom Smith

Middle Row: Coralie Brown, Bethany Randell, Krista Bennett, Kaitlin Quinlan, Lakshmi Niveditha Viswanathan, Michelle Mifflin

Front Row: Calvert Pratt, Christina Hamlyn, Kourtney Duff, Elizabeth Chisholm, Riley Edwards

Missing from photograph: Nathan Ash, Jacob Parsons, Petros Mathioudakis, Christopher Finn, Brian Peach, Brandon King, Adam Wetmore, Stephen Jeffers, Verity Furlong, Camille Pagnielo, Steven Whiffen

ROV ROCK LOBSTER



ROV Data:

ROV Name: ROCK LOBSTER

Total Cost: \$ 30,303.00 CAD

Primary Material: Lexan

Dimensions: 56cm(L) X 48cm(H) X 38cm(W)

Safety Features:

- Pre-Dive safety checklist, incorporated in the control software
- Circuit breaker installed in the topside control unit
- Software kill-switch disables all moving parts at the press of a button

Specal Features: ROCK LOBSTER's fore and aft are software-interchangeable