**The Dalhousie Privateers**

**University:** Dalhousie University, Halifax, Nova Scotia, Canada

**Distance To Competition:** 3238 km

**History:** 4 years competing in the MATE International ROV Competition

**Team Members:** All members, excepting mentors, are 1st to 5th year undergraduate students (* indicates a returning member)

- **CEO**
  - *Dainis Nams
  - *Dr. George Jarjoura
  - *Reg Peters

- **Team Leaders**
  - *Alex Parker
  - *Irenee Jantz-Lee
  - *Steve Doll
  - *Andrea Felling
  - *Gina Marin
  - *Jainis Nams
  - *Piotr Kawalec

- **Employees**
  - Adam MacKenzie
  - Andrew Cobb
  - Danilo Prieto
  - Mike Duguay
  - *Alex Burgess
  - Candace Rosenthal
  - Devon Chandler
  - *Phil Dixon
  - *Kathleen Svendsen

- **Mentors**
  - *Dr. George Jarjoura
  - *Dr. Mae Seto
  - *Reg Peters
  - *Andrea Felling
  - *Gina Marin
  - *Jainis Nams
  - *Piotr Kawalec

**Company Specs**

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**ROV Specs**

**Total Cost:** $6,085 (CAD)

**Dry Weight:** 26kg

**Dimensions:** 80cm long, 60cm wide, 54cm tall

**Primary Materials:** Aluminum, PVC, ABS plastic

**Safety Features:**
- Mesh shielding around all propellers
- Power kill switch
- 40 amp fuse
- No sharp tools

**Special Features:**
- Variable speed vector propulsion drive
- Active buoyancy
- Vacuum charged storage tank
- Easy-install wellhead cap