



## DALHOUSIE TIGER SHARKS

New Company • Home Country: Canada • Distance to Houston: 4026 km



Left to right: **Aleksander Jack**, Electrical Team, 3<sup>rd</sup> Year Electrical, **Alex Dewar**, Pilot, 1<sup>st</sup> Year Engineering, **Mu He**, Electrical Team Lead, 4<sup>th</sup> Year Engineering, **Andrew McMaster**, Enclosure Team Lead, 4<sup>th</sup> Year Mechanical, **Jung Ho Park**, Thruster Team Lead, 4<sup>th</sup> Year Mechanical, **Patrick Hennessy**, Thruster Team, 4<sup>th</sup> Year Mechanical, **Beau Rogers**, Electrical Team, 3<sup>rd</sup> Year Electrical. Photographed by: **Megan Behrens**, Vice-President, 3<sup>rd</sup> Year Electrical Not pictured: **Sam Levac-Levay**, President, 4<sup>th</sup> Year Mechanical, **Sam Fresia**, Electrical Team, 3<sup>rd</sup> Year Engineering, **Jerrett DeMan**, Chassis Team Lead, 1<sup>st</sup> Year Computer Science, **Thomas Brennan**, Tools Team Lead, 3<sup>rd</sup> Year Process Engineering, **Santiago Osorio**, Thruster Team, 4<sup>th</sup> Year Mechanical, **John Lee**, Thruster Team, 4<sup>th</sup> Year Mechanical, **Kent Nielsen**, Chassis Team, 1<sup>st</sup> Year Engineering, **Akshay Shirke**, Treasurer, 3<sup>rd</sup> Year Economics, **Ben Laird**, CFO, 4<sup>th</sup> Year Environmental.

## ROV SPECS



COST: \$2330.60

HOURS: 650

## Features

- Custom thruster design
- Current Sensor
- Protective Shrouds
- Two manipulators (1 Degree of Freedom (pictured), 2 Degree of Freedom)
- MEMS Pressure Sensor
- Temperature Sensor