## **Company Specifications:**

School: Colorado School of Mines Team: MinesROV Home State: Colorado Distance: ~35 mi from Worlds History: Returning, 3<sup>rd</sup> year in MATE Member Educational Levels:

| Year      | Count |
|-----------|-------|
| Graduate  | 1     |
| Senior    | 0     |
| Junior    | 4     |
| Sophomore | 5     |
| Freshmen  | 1     |

## Competition Members (Left to Right) David Munro (Mechanical), Gavin Morrison (Mechanical), Trevor Wolf (Electrical), Eric Sobczak (Electrical Lead), Zac Stanton (President/Programming Lead), Alex Gall (Mechanical Lead/CSO)

## **ROV Specifications:**

Name: Walrus Cost: \$7047.02 Size & Weight: ~16" x ~14" x ~2.5' @ ~21 kg Hours to Design & Build: ~480 hr Safety Features: Thruster Guards, Leak Sensors, 48-12V OVP/OPP/SCP/OCP/OTP Special Features: N/A

