

# Triton Robotics Systems, Inc.



Greater New Bedford Vocational Technical High School  
1121 Ashley, Boulevard, New Bedford, MA 02745



- Ranger Class
- Distance from New Bedford, MA to Alpena, MI is about 1,500 km.
- This is GNBVT High Schools second consecutive year at the MATE International Competition.
- All of these students are 12<sup>th</sup> grade high school seniors. All 1<sup>st</sup> year competitors.
- ROV Cost \$3,098

## *Neptune EOS*

### Team Members

Kyla LaPerriere  
Kristen Botas  
Aaron Jesus  
Nathan Gomes  
Megan Young  
John Kitchen  
Katelynn Couto  
Isaiah Lopes  
Lance Stevens

CEO- A/V Engineer  
COO-Systems Engineer  
Pilot – Electrical Engineer  
Pilot – Electrical Engineer  
Cameras- System Engineer  
Tether – Electrical Engineer  
Scoring-Mechanical Engineer  
Co-Pilot-Electrical Engineer  
Co-Pilot-Structural Engineer

### Safety Features

- 25Amp System Fuse
- Custom Propeller Guards
- Safety Procedures and Checklist

Company Spec Sheet

### ROV Features

10 Cameras  
Pilot & Co-Pilot Controls  
Specialty Tools for Each Task