



Team Specs:

Name: **Team Sea Trident**
Institution: **University of Houston
College of Technology**

Team Status: **1st year competitors
(2nd year for University of
Houston)**

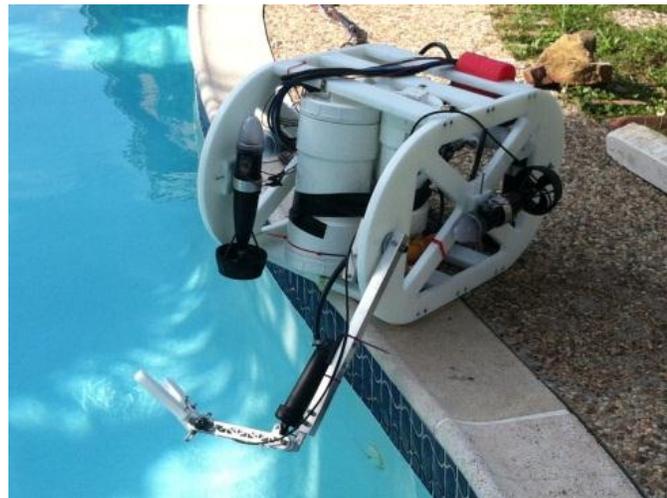
Distance Traveled: **963 miles**



Team Members: (left to right)

Mechanical Engineering Technology Seniors:

**Adriana Giron
Oscar Hurtado
Gilberto Lopez
Ivette Ramos**



ROV Specs:

- Approximate Cost: **\$2,500**
- Primary Material: **High Density Polyethylene (HDPE)**
- Dimensions: **86cm x 47cm x 61cm**
- Weight in air: **45 kg**
- Safety Features: **Fuses, watertight boxes, & propeller covers**
- Special Features: **Hydraulic Manipulator**