**ROV Specs:**

- **Name:** Seawolf VII
- **Net Cost:** $9,714.00
- **Dimensions (l•w•h):** 0.105m³
- **Weight:** 14.342 kg
- **Total Student Work Hours:** 576

**Safety Features:**
- All sharp edges have been filed down
  - Prevents injury when handling
  - Prevents debris from getting caught on the ROV while it is in use
- Remote shutdown if ROV dysfunctions
- Thruster guards

**Unique Features:**
- Waterproof Acrylic tubing
  - Safely houses electrical components
  - Ease of access to all electronics
- High center of buoyancy and low center of gravity
  - Helps with stability
- Sleek design
  - Increases speed
  - Reduces drag
  - Frictionally Assisted

**Company Specs:**

- **Country:** United States
- **State:** Mississippi
- **Distance Traveled:** 2,555.5 miles
- **Travel Expenses:** $7,750.00
- **History of MATE:** Company made in 2012

**Company Mentors:**
- Dr. Kevin McKone: Physics and Engineering
- Mr. Carey Williamson: Electronics
- Ms. Celeste Williamson: Public Relations
- Mr. Bo Johnson: Precision and Machining
- Ms. Lauren Westrope: Drafting and Design
- Mr. Tommy Westrope: Machining
- Mr. Clifton Ward: English

**Company Members:**

- Austin Kuriger
  - Sophomore
  - Electrical Engineer
- Cooper Earls
  - Freshman
  - Programming
- Charles Smith
  - Freshmen
  - Construction Engineer
- Joseph Crouse
  - Freshman
  - Construction Engineer
- Kenneth Starkey
  - Freshman
  - Public Relations
- Robert Case
  - Sophomore
  - Electrical Engineer
- Ernest Smith
  - Sophomore
  - CEO/Programming
- Erin Lowe
  - Sophomore
  - CFO/Technical Writer
- Dezirae Katt
  - Sophomore
  - Graphic Design
- James Douglas
  - Freshman
  - Construction Engineer
- Robert Case
  - Sophomore
  - Electrical Engineer

**Special Thanks to These Sponsors:**

[Company Logos]