

Company Specs

School Name

Stockbridge High School

Home State

Michigan

Distance traveled to international competition

1,291 Miles one way

History of MATE ROV

Returning company, all new members. Last year Stockbridge won the 2010 Great Lakes Regional competition and traveled to the University of Hawaii.

Range of grade levels

9th-12th grade

ROV specs

ROV name

The Flobot

Total cost

\$500.00

Primary materials

PVC, wires, zip ties

Approximate Dimensions

L 97 cm

W 64 cm

H 31 cm

Total weight in air

7.9 kg

Safety Features

Bright orange, inline fuse, labels

Special features

Claw, spinner, 3 cameras, pump, 4 waterproof motors, depth gauge



Team photo and captions

Ryan Montgomery-Team Captain/Driver/CEO
Michael Moore- Engineering
Kevin Meier- Engineering/ Driver
Buck Poszywak- Engineering
Chris Haines- Electrical/ Driver
Corey Lonchar- Engineering/ CFO
Patrick St. Charles-Electrical
Wesley Havens- Engineering/ Mission Props

Photo of vehicle

