

RAMBOTICS

Waltrip High School Robotics Team #2
Houston, TX (Approx. 963 miles from Orlando)



Waltrip Rambotics has always been an active participant of the MATE ROV Competition. However, only one student is returning to this year's international competition, Team Captain Zachary Malcolm. We have gone to international competition many times before, but this time is special because it is the last international competition that Mr. Lipham will attend as our teacher and sponsor here at Waltrip High School. We hope to succeed in this year's competition and get first place in honor of Mr. Lipham.

As our journey started in completing this project, we realized that this competition will come with more struggles than the competition itself. We started working on the robot and realized that in fact we were right we had to work around people who were just placed in a class to fill in space and the others who did enjoy the project had to work efficiently together to finish the robot. In the International competition we will try to succeed in getting first place for its our last year here as seniors and our instructor will also leave this year. We believe we have done enough to place this year since our team work very hard together to achieve success in Orlando.

COMPANY SPECS

Name: Zachary Malcolm
Year: 12th (Returning)
Company Role: Captain/CEO
Description: Returning for his second year in the MATE competition, 18 year old Zach is leading this company as the CEO. He is going to study Marine Transportation at Texas A&M Galveston.

Name: Ezequiel Abelar
Year: 12th
Company Role: Creative Director
Description: Ezequiel is an 18-years-old senior at Waltrip High School. Although M.A.T.E.'s 2012 competition will be his only one, he has been involved in engineering competitions at Waltrip

Name: Jordan Traylor
Year: 11th
Company Role: Creative Director Assistant
Description: assist in the advertising and publication of the company.

Name: Levi Hernandez
Year: 11th
Company Role: Photoshop Specialist
Description: Helps with the technicalities of photoshop which helps the company be creative.

Name: Betty Cruz
Year: 12th
Company Role: Notebook Editor
Description: As the head editor she oversees the creation of the notebook and other advertising.

Name: Sean Russell
Year: 11th
Company Role: Company Assistant Engineer
Description: Helps build and design all the systems on-board the ROV.

Name: Allison Buttram
Year: 11th
Company Role: Promotional Manager
Description: Helps promote the well being and productivity of the company as a whole.

Name: Johny Gavlick
Year: 12th
Company Role: Head Senior Engineer
Description: Designs and fabricates the systems that go into the ROV.