

## Massachusetts Institute of Technology



Cambridge, MA (about 5100 miles from Hawaii)



## **Team Members (left to right):**

John Dimino - Freshman - Mechanical and Ocean Engineering James Douberley - Freshman - Computer Science David Anderson – Junior - Mechanical and Ocean Engineering Chris Merrill – Sophomore – Electrical Engineering Stephanie Chin – Senior - Mechanical and Ocean Engineering Matt Gildner (Captain) - Junior - Mechanical and Ocean Engineering Leah Hokanson – Sophomore - Mechanical and Ocean Engineering

## ROV Rocktopus

Approximate Cost - \$4400 Primary Materials – Aluminum, Polycarbonate Approximate Dimensions – 51cm x 35cm x 27cm Total Weight – 11.5 kg Safety Features -Watertight Housing and Connections

40 Amp In-line Blade Fuse Main Power Shutoff Switch



Modular Control System Multi-Aixs Arm with Multiple Tools

