Surfrider
Marine Recovery Systems

C-LION MKIII
This cat ain’t afraid of the water...

Team (left to right): Austin Vegas - CEO
Class of 2013 - 4th year with MATE
Romnick Valmoja - Machinist
Class of 2013 - 2nd year with MATE
Michael Sabate - Electrical Engineer
Class of 2013 - 2nd year with MATE
Kristen Izumiwawa - CFO
Class of 2013 - 1st year with MATE
Samuel Rasay Jr - Technical Writer
Class of 2013 - 2nd year with MATE
Christopher Campos - COO
Class of 2013 - 3rd year with MATE
Ipo Silva - Machinist
Class of 2013 - 2nd year with MATE
Not Pictured:
Jacob Valencia - R&D
Class of 2013 - 3rd year with MATE
Jian Madam - Tether Boss
Class of 2014 - 1st year with MATE

ROV Class: Ranger
Home State: Hawaii - Oahu
Distance Traveled: 4538km
Competition History: Returning Regional Champions

VITAL STATISTICS
Primary Material: Carbon Fiber
Aluminum Flat-bar

Dimensions:
Length - 92.5cm
Width - 33.5cm
Height - 53cm

Weight: 17.05kg - total dry

Total Cost: $14,711.94

SAFETY FEATURES
Caution tape covered propeller shrouds
Circuit breakers & multiple system fuses
Power indicator
Emergency kill switch
Plastic coating on frame corners
Color coded lines
Waterproofed lines leading to tether
Pressure regulator