



Aquatics Environmental Services Inc.
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Hydrographic Survey Vessel

Survey Vessel:

- Rigid Hull Inflatable

Length Overall / Draft:

- 24' / 9.6' / 38"

Cabin / Rear Deck

- 6'H x 6'W x 7.5'L / 4.5'L x 6'W

Fuel

- 150 Liters, 40 US gallons

Usage:

- Multi-beam, single-beam
- Side Scan Sonar
- Mobile Lidar

Geographic Region:

- Canada Wide (trailer-able)
- Near shore marine environments, shallow water river systems, larger river systems

Engine:

- Yamaha 225 4-Stroke

Electronics:

- Radar – JRC
- Sonar – Garmin
- Remote Anchor Deployment
 - 12 Volt power supply
- 120 Volt power supply – 2000-watt Honda generator
 - Heater

Survey Equipment:

R2 Sonic 2020 Multibeam
SBG Ekinox IMU
Universal Sonar Mount - compact

Very safe, efficient, twin engine hydrographic survey vessel used extensively in a variety of different Environments for multi-beam mapping and side scan sonar operations. Performed survey operations in the western Canadian Arctic from Inuvik to Tuktoyaktuk to McKinley Bay.





Universal Sonar Mount
Compact – Tilt angle mount incl.
8 hole pattern for R2Sonic



Interior

