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## FAST FACTS

- Survey Vessel
- Diving platform
- Crew Changes
- Support vessel
- Metocean Deployment

## SUMMARY

The MV Atlanta II is fully equipped to operate as a state of the art survey vessel. With a built in moonpool and an A-frame derrick crane at the stern, MV Atlanta II is suited to a wide variety of marine survey related work. Furthermore, MV Atlanta II is also suited to a number of other nearshore marine related operations including, diving platform, crew changes and metocean deployment. Two 355 bhp output engines and a strong fendering system at the bow of the vessel make this vessel ideally suited for near shore works.

## DETAILS

### CLASSIFICATION / FLAG

Flag: Senegal - Dakar  
Call Sign: 2DEV8

### PRINCIPAL DIMENSIONS

Length: 11m  
Width: 4.30m  
Draft: 0.90m  
Tonnage: 8tons  
Deck Load: 2tons

### MACHINERY / PROPULSION

Main Engines: 2 x 355 BHP Cummins  
QSB 5.9L Inboard  
Propulsion: Fixed propellers  
Cruising speed: 13 knots  
Maximum speed: 18 knots

### NAVIGATION / COMMS

VHF: 2 x ICOM  
Autopilot: Raymarine C-series  
Radars: Raymarine C-series  
DGPS Positioning: Furuno GP-37  
Echosounder: Garmin  
AIS: Comar

### SURVEY EQUIPMENT

GPS: Novatel Propak V3  
Multibeam: Kongsberg EM3002  
Singlebeam echosounder: Simrad EA400 210/33Khz  
Motion Sensor: IXSEA Octans IV  
SVP: Digibar  
Modem: DIGI Connect wan 3G  
Heading Sensor: IXSEA Octans IV

### TANK CAPACITY

Fresh water: 100L  
Fuel: 1200L

### ALLOWABLE CAPACITY

Passengers: 12+2 (crew)

### MISCELLANEOUS

- Survey moonpool
- Electrical systems: 12 volt / 24 volt / 220 volt
- Liferafts for 6 persons
- Life jackets 4 x Condor
- 2x double cabin + 1x sleeping bench
- Removable aluminum bow transfer for easy ship-to-ship crew transfer

