



SPECTRUM NYQUIST

9.5 m Survey Vessel

GENERAL SPECIFICATIONS

Structure: GRP, Inflatable Sponson

Superstructure: Aluminium

Builder: Delta

Built: 2010

Length Overall: 9.50 m

Beam: 3.30 m

Draft: 0.55 m

Dry Weight: 3.2 Tonnes

MMSI: 232031312

Call Sign: MIIG4

Flag: UK

Code: MCA Workboat Code

Category: 2

Capacity: 4 persons

DETAILED SPECIFICATIONS

Capacities

Fuel (Petrol): 400 L

Diesel (Generator): 60 L

Performance

Speed (Max.): 25 knots

Speed (High): 21 knots

Speed (Cruising): 19 knots

Propulsion System

Engines: 2 x Yamaha Outboard

Total Power: 2 x 90 HPP

Propulsion: 2 x Fixed Pitch Propeller

Electrical Power

Network: 12v DC, 240V 50Hz AC

Generator: Cummins Onan 5.5kVa

Deck Machinery

Anchor: 2 Delta Anchors w/ Rope & Chain2

Life Saving Equipment

Life buoys: 2

Life rafts: 1 x 8 persons

Fire fighting: 4 x Portable Extinguishers

Search & Rescue Equipment

Bridge Navigation: Raymarine & Furuno

SART: 1

EPIRB: 1

Search Lights: External



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I.T. Equipment

Desk: 2 x mobile workstations

Monitors: 2 monitors

Server Cabinet: 19-inch rack

Survey Equipment

Positioning & Motion: Applanix POSMV Wavemaster

Multibeam Echosounder: Norbit iWBMS

Sound Velocity Probe: Valeport SWiFT

Sub-bottom Profiler: Innomar Standard

Magnetometer: Geometrics G-882

Side Scan Sonar: Edgetech 4125



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www.spectrum-offshore.com

