## **RV Seol Mara**

Full displacement GRP MFV style motor vessel equipped and arranged for marine research.

Length: 10.4M

Year of build: 1972

Design: GL Watson Design

Dimensions:

L.O.A.: 19.8 M

• L.W.L.: 10.4 M

Beam: 4.1 M

Draft 1.8 M

Displacement: GRT: NRT:

Construction: Timber - GRP

Machinery 1 x PERKINS Marine Diesel

Power: 115 hp main engine

Service speed: estimated 6.5 knots

Range: Auxiliary power Beta 1ph ac diesel generator 10.8 kVA

Aux & Deck machinery: Spencer Carter 0.5T 3 drum Hydraulic trawl winch and stern gantry

Accommodation:

Day accommodation in wheelhouse & foc's'le

Basic galley & toilet facilities

Electric: 24V dc & 240V ac

Cold freshwater services for rinsing gear

## Navigation equipment:

- PC based C.Pro chart plotter
- 2 x FURUNO GPS
- Furuno 24ml radar
- HONDEX colour LCD sounder
- Magnetic compass
- SIMRAD AP25 Autopilot
- ICOM GMDSS

## Ground tackle

Bow – CQR type Main approx. 75lb – 35lb CQR type kedge each with significant quantity of chain

## Miscellaneous equipment:

- Bilge alarm
- 4 zone fire alarm
- CO<sub>2</sub> fixed engine room fire suppression
- 2 x SOLAS life raft plus lifesaving & fire appliance in accordance with UK small Commercial Code of Practice regulations