



Name: Prince Madog

## Specifications

### GENERAL INFORMATION

- » Class: DNV
- » Flag: United Kingdom
- » Call sign / IMO / MMSI: ZNLJ5 / 9229611 / 235234000
- » Gross tonnage: 390
- » LOA: 34,09 m
- » Beam: 8,50 m
- » Draught: 3,70 m
- » Air draught: 23,70 m
- » Fuel capacity: 72.000 l
- » Fresh water capacity: 30.000 l

### MACHINERY

- » Engine: Wartsila 6L20C 1080 kW Gear box includes PTO/PTI, combined shaft generator
- » Thrusters:
  - » Bow thruster 150 kW

### DECK ARRANGEMENT AND EQUIPMENT

- » Deckspace: 80 m<sup>2</sup>
- » Lifting appliances:
  - » Crane SWL 1,5 t @ 8,1 m aft
  - » Crane SWL 1,0 t @ 6,5 m fore
  - » A-Frame SWL 5 t
  - » Container capacity: 1 x 10ft container
  - » Survey rooms:
    - » Dry laboratory 26m<sup>2</sup>
    - » Wet laboratory 29m<sup>2</sup>
  - » Extras:
    - » Small workboat

- » Rapp GW200 Hydro winch 1000 m length x 4 mm dia.
- » Rapp GW200 CTD winch 500 m length x 6 mm dia.
- » 2x Rapp TWS-705/BS70 split trawl winches 1000 m x 18 mm dia.

## ACCOMMODATION

- » Capacity: Up to 12 surveyors / 5 double / 2 single cabins
  - » Amenities: Free internet for PAX, Recreation room, Gym facilities, WC / showers
  - » Internet: Satellite internet with FBB backup
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## Capabilities

- » Service speed: 10 kn
  - » Maximum speed: 11 kn
  - » Endurance offshore: 14+ days
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## Services

- » Survey
  - » MBES and SSS
  - » UXO
  - » Environmental (StUK4)
  - » ROV and drone
  - » Other
  
  - » Student teaching
  - » Buoy handling
  - » Guard duties
  - » Offshore supply services
  - » Dive support
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