



Name: Arctic Ocean

Specifications

GENERAL INFORMATION

- » Class: Rina
- » Flag: Denmark
- » Gross tonnage: 424
- » LOA: 39,90 m
- » Beam: 9,45 m
- » Draught: 5,30 m
- » Fuel capacity: 100.000 l
- » Fresh water capacity: 45.000 l
- » Complete rebuild and engine overhaul in 2006

MACHINERY

- » Engine: B&W Alpha 1100 bhp Type 23-30
- » Auxiliary: 2 x 275 kW Volvo, 2 x 210 kW Volvo TAMD120
- » Thrusters: 1 x Azimuth bow thruster - 280 kW Aquamaster & 1 x Ulstein stern thruster - 250 BHP (electric driven)

DECK ARRANGEMENT AND EQUIPMENT

- » Deckspace: 49 m² aft deck and 80 m² boat deck
- » Crane capacity: Marine crane, SWL 1530 Kg at 10,3 m. A-Frame, SWL 2,5 t
- » Extras:
 - » Noreq 6,4 m FRC, 2x60 BHP
 - » Reverse osmosis plant: MT4500 with 4,5 m³ /day
 - » 1x 20' container capacity
 - » Survey room

ACCOMMODATION

- » Capacity: Up to 12 Surveyors
- » Amenities: Mess; Seating area; WC / Showers
- » Entertainment: TV; DVD; FM Radio; Broadband Internet; Gymnasium

Capabilities

- » Service speed: 10 kn
 - » Maximum speed: 11 kn
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Services

- » Video and multibeam survey
 - » Sidescan and sonar survey
 - » UXO and geotechnical survey
 - » POD and buoy services
 - » Guard duties
 - » Bird observation
 - » Bottom and water sampling
 - » ROV cable tracking / Video
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