



Name: Fortuna Crane

Specifications

GENERAL INFORMATION

- » Class: Bureau Veritas
- » Flag: Danish
- » Call sign / IMO / MMSI: OZWM2 / 7403158 / 219031237
- » Gross tonnage: 625
- » LOA: 53,70 m
- » Beam: 11,00 m
- » Draught: 2,90-3,55 m
- » Air Draught: 18 m
- » Fuel capacity: 420.000 l
- » Fresh water capacity: 123.000 l

MACHINERY

- » Engine: 2 x MWM TBD 440-8 1.620 kW
- » Auxiliary: 3 x Cummins-Diesel, 750 kW
- » Thrusters:
 - » Bow thruster Brunvoll 280 kW
 - » Stern thruster Brunvoll 280 kW

DECK ARRANGEMENT AND EQUIPMENT

- » Deckspace: 261 m²
- » Deckload: 300 t
- » Crane Capacity: Hydraulic Iron Fist crane SWL 8t@17m, 27t@6,5m
- » Extras:
 - » 2 x electric 5t capstan aft deck
 - » 2 x hydraulic 5t warping head aft deck
 - » Container capacity 20 x 20 ft
 - » PAX intake can be increased by use of accommodation container
 - » 1 x Rescue boat NVP 6,6m 15 pers. 2 x Yamaha 40 hp each
 - » 1 x hydrodynamic oversite survey pool

- » 1 x stern roller 1,2 m diameter fuel supply pump 10 cub/h
- » Survey desk on bridge
- » Deck generator 150 kVA
- » A-Frame (optional), SWL 0,75 t

ACCOMMODATION

- » Capacity: Up to 11 surveyors / 5 single cabins / 3 double cabins
 - » Amenities: Mess, seating area, WC / showers
 - » Entertainment: Gym, TV, Broadband internet
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Capabilities

- » Service speed: 10 kn
 - » Survey speed: 9 kn
 - » Maximum speed: 15 kn
 - » Endurance offshore: 14 - 30 days
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Services

- » Bubble curtain deployment
 - » 4 point mooring system
 - » Video and multibeam survey
 - » Sidescan and sonar survey
 - » UXO and geotechnical survey
 - » POD and buoy services
 - » Offshore supply services
 - » Guard duties
 - » Bird observation
 - » Bottom and water sampling
 - » ROV cable tracking / video
 - » Base ship for ROV, USV, drone, and diving operations
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