

VESSEL SPECIFICATION

Fortuna Crane



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 m – 3,55 m
Fuel capacity	420.000 l
Fresh water capacity	123.000 l

DECK ARRANGEMENT AND EQUIPMENT

Deckspace	261 m ²
Deckload	300 t
Crane capacity	Hydraulic Iron Fist crane 8t @ 17m, 27 t @ 6,5 m
Extras	2 x electric 5 t capstan aft deck 2 x hydraulic 5 t warping head aft deck 1 x hydraulic 5 t tugger winch aft deck 2 x electric 5 t warping head forecastle deck 1 x Rescue boat NVP 6,6 m 15 pers. / 2 x Yamaha 40 hp each 1 x hydrodynamic oversite survey pool 1 x stern roller 1,20 m diameter fuel supply pump 10 cub / h

MACHINERY

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

CAPABILITIES

Service speed	10 kn
Survey Speed	9 kn
Maximum speed	15 kn

ACCOMMODATION

Capacity	Up to 11 surveyors / 5 single cabins / 3 double cabins
Amenities	Mess Seating area WC / showers
Entertainment	TV Internet (near shore)

SERVICES

Video and multibeam survey
Sidescan and sonar survey
UXO and geotechnical survey
POD and buoy services
Offshore supply services
Guard duties
Bottom and water sampling
Bird observation
ROV cable tracking / Video
Base ship for ROV, drone and diving operations