



ZUMAIA SHIPPING, S.L.

Kaminazpi, 16 bajo dcha.

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DIMENSIONS:

Length o.a.: 23.80 m.
Breadth mld.: 9.60 m.
Depth: 3.20 m.
Draught min.: 1.80 m.
Draught max.: 2.25 m.
Free deck space: 130 m².
Max. deckload: 10 t/ m².

TANK CAPACITIES:

Fuel Oil Cargo: 91 m³.
Fuel Oil Own Use: 13.40 m³.
Fresh Water Cargo: 58.40 m³.
Fresh Water Own Use: 17.10 m³.
Lub. Oil: 2 m³.
Hydraulic Oil: 2.20 m³.
Dirty Oil: 1.90 m³.
Grey Water: 13.50 m³.

PROPULSION SYSTEM:

Main Engines: 2xYANMAR 6AYM-WET. TIER II
Total Output: 1658 bhp.
Gearboxes: 2xREINTJES WAF 364L 4.92:1.
Propulsion: 2xF.P. in nozzles Ø 1630 mm.
Bowthruster Fore: 2x65 kw. Ø 500 mm.
Bowthruster Aft.: 1x100 kw. Ø 650 mm.

PERFORMANCES:

Speed: 11 knots.
Bollard Pull: 28 tons.

AUXILIARY SYSTEMS:

Generator Sets: 2x65 kw. – JOHN DEERE – Loud
Proof with double independent
cooling.
Hydraulic Power: JOHN DEERE 6135AFM75/
278kw./1500 r.p.m.
Transfer Pumps: Fuel Transfer 35 m³/h.
Fresh Water 35 m³/h.

ACCOMMODATION:

Comfortable accommodation for 6 persons, in 3
cabins, lounge and dining room. Vessel fully
equipped with heating and air conditioned system.
Safety equipment on board for transport of max. 12
persons. Nautical equipment for area A2.

DECK EQUIPMENT:

Deck Crane Fore: HEILA HLRM 120-4S. 7 ton. @ 14.32 m.
Deck Crane Aft.: HEILA HLRM 90-6S. 4 ton. @ 16.53 m.
Anchor-handling winch: 100 m. x Ø 50 mm; 65 ton. pull.
400 m. x Ø 38 mm; 65 ton. pull.
Towing (tugger) winch: 600m. x Ø 38 mm; 30 ton. pull.
Tugger winches: 4x100 m. x Ø 19 mm; 6 ton. pull.
Guide Pins Fore 2 x hydraulic; 75 ton. SWL.
Guide Pins Aft. 2 x hydraulic; 30 ton. pull.
Towing Hook Fore: 1x15 ton.
Towing Hook Aft.: 1x30 ton. for towing.
Bow Roller: 4250x1200 mm.; 100 ton. SWL.
Stern Roller: 1500x700 mm.; 60 ton. SWL.
Moonpool: Ø 900 mm.

NAUTICAL EQUIPMENT:

Radar FURUNO FR-8122 + ARPA.
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VHF dsc Class A SAILOR mod.6222.
Phones BLU-MF/HF brand SAILOR mod. 6310 GMDSS DSC
Class A 150W.
VHF brand SAILOR model 6248.
FleetBroadband SAILOR model FB150.
Navigation Sounder FURUNO FCV 587.
Receiver GPS FURUNO DGPS-150, DIFFERENTIAL, IMO.
Automatic Identification System(AIS) Class A FURUNO FA-150.
Automatic pilot SIMRAD AP80.
Receiver Navtex FURUNO NX-700 B.
Video Plotter FURUNO Mod. GD-1920 C BB.
Radiotelephones portable VHF GMDSS ENTEL HT-649.
Satellite Compass FURUNO SC-50.
Beacon brand JOTRON model Tron 60S + FB-60.
Transponder radar brand JOTRON model Tron SART20.
Ultrasonic weather-station FURUNO WX-150.
Organizing Data FURUNO RD-33.
BNWAS FURUNO BR-500.

CLASSIFICATION:

R.I.N.A. • Unrestricted - C • ✕ TUG • ✕ AUT-UMS.
SPANISH FLAG. 2nd Canary Registration.
Made in Spain.
Built in 2014.



