

AUSTRALIA - BULGARIA - INDIA - INDONESIA - ITALY - MALAYSIA - NEW ZEALAND - PANAMA - PHILIPPINES - SINGAPORE - SPAIN - UK - USA - VENEZUELA - VIETNAM

sales@seaboats.net - www.seaboats.net

NEW BUILD - 38m MPP Utility / Supply Vessel



Listing ID - 1623

Description NEW BUILD - 38m MPP Utility / Supply

Vessel

Date Built to Order

Launched

Length 38m (124ft 8in)

Beam 32.11m (105ft 4in)

Draft 3.23m 910ft 7in)

Location ex Shipyard, Turkey

Broker Geoff Fraser

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Builder / Shipyard: arena Offshore Build: 2019 / Istanbul Turkey Classification: Bureau Veritas (BV)

1+ Hull +Machinery, Supply Vessel, Tug

Fire Fighting Ship E, Oil Recovery Ship, LHNS - Second Line

Oil Product FP>60* - CARGO GEAR Unrestricted Navigation Area (A1+A2)

Flag: SVG GRT: 422

MAIN PARTICULARS

Length Overall: 38m Length B.P.: 32.11m Breadth Moulded: 9.80m Depth Moulded: 3.85m

Draft: 3.23m

MACHINERY

Main Engines: 2 x Caterpillar C32 ACERT - 1300 bhp @ 1800rpm

Total power: 2600bhp

Gearbox: 2 x Masson (*) Ratio approx 4:1

Aux Generators: 2 x Caterpillar C9 DITA, 250 Kva @1500rpm, 50hz

Harbour Genset: 80 Kva, 1500rpm, 50hz

Bow Thruster: 99 kw Electric Driven with frequency convertor Aft Thruster: 99 kw Electric driven with frequency convertor

Propellers: 2 x 4 Bladed Fixed Pitch Propellers (ZF*)

Steering Gear: DATA hydraulic Cylinders

2x 1000 [™] (35 degree / each) hydraulic power pack

PERFORMANCE

Maximum Speed: 13 knots (design)

Maximum Fuel Consumption: 200 lt/hr each engine

Economical Speed: 11 knot

Economical Fuel Consumption: 110 lt/hr each engine

CARGO CAPACITIES

Free Deck Area: 150 m2 Deck Strength: 2 tons / sq.m

Deck Load: 100 T

Diesel Oil Capacity: 48 T Recovered Oil Capacity: 180 T

Container Lashings: For four (4) TEU containers

ACCOMMODATION

Total 20 men

4x Single Crew Cabin, 4x Double Crew Cabin 2x Four Crew Cabin, 2x Mess Room with TV

1 Galley with Refrigerator + Hot plates + dry Provision Room

1x Hospital Room, cold store, Laundry Room

Air conditioning: Fully air conditioned with central air handling unit

EXTERNAL FIRE FIGHTING

1400 m3/h driven by man engine 2x water Monitor max 10000 lt/min Remote Control Operated

OPTIONAL

Rescue Boat Davit

DECK EQUIPMENT

Anchor Windlass: 2 x Electrical driven windlass, 390kg/each VHHP Two Anchors

Chain: Chain 330m / 22mm Q3 type

Deck Crane: Hydraulic Telescobic Offshore Deck Crane

Boom at 8m outreach SWL: 3.5 tonnes Boom at 16m outreach SWL: 1.6 tonnes

Winch: Hydraulic Double Drum Winch

Drum Pull 20 tonnes / each

Wire Capacity 500m x 36mm dia (total)

Driving Unit Clutch Control-Local & Remote Control Operated

Stern Roller: 3m long by 1.5m diameter steel shaft / roller bearing

Mooring Capstan: 2x2 tonnes electric driven

A-FRAME: 20 tonnes 2.5m outreach - Hydraulic driven by power pack

A-Frame is detachable if necessary - Local & Remote Control Operated

Towing Hook: 25 tonnes - Rotating Disc and Quick Release

RADIO & NAVIGATIONAL EQUIPMENT

Radar: 1 set FURUNO - FAR 1518- 19"high-resolution color LCD(*) Radar: 1 set KODEN - MDC 5041 - 19 "high-resolution color LCD(*)

Oil Spill Detection Radar: 1 set FURUNO - Foil 200 - 19"high-resolution color LCD (*)

Echo Sounder: 1 set Northern - EMES60 S(*) Speedlog: 1 set Northern -EMES60 S(*)

Magnetic Compass: 1 set LILEY & GILLIE-SCH105 (*)

Autopilot: 1 set SIMRAD-AP28(*) GPS: 1 set KODEN-KGC 300(*)

GPS Compass: 1 set KODEN- KGC 300(*) SBAS ready (*) Chart Plotter: 1 set JMC Super Pilox Max19"Tft display (*)

AIS: 1 set SAILOR 6280 / Class A (*) EPIRB: 1 set JOTRON Tron 60S (*)

SART: 1 set Tron SART 20(*)

VHF DSC System: 1 set SAILOR -6222(*) VHF System: 1 set SAILOR -6210(*) BWAS: 1 set LILLEY & GILLIE-BNWAS(*)

GMDSS: 3 set SAILOR -3520 Portable SP3520(*)

Navtex: 1 set SAILOR 6391 (*)

Talkback System: 1 set ZENITEL - ETB 5 (*) SP Telephone System: 1 set ZENITEL - ETB 5 (*)

Fleet Broadband: 1 set SAILOR 250(*) SSAS and LRIT: 1 set SAILOR 6120(*) MF-HF DSC System: 1 set SAILOR 6310(*)

AIR BAND VHF: 1 set Icom Air Hand Portable VHF(*) Electronic Weather Station: 1 set Airmar PB 50(*)

Local TV System: 1 set ZENITEL - G9308(*)

Automatic Telephone System: 1 set KAREL-MS128(*)

PUMPS

Bilge & General Service Pumps: 25 m3/h -3 bar - SP

Fire & Bilge Pump: 25 m3/h-7 bar-SP General service Pump: 25 m3/h-3bar

External FiFi Pump; Engine driven type, capacity 1400m3/h at 125 mlc

Bilge discharge pump: 2 m3/h - 3bar

Emergency Diesel Fire pump; 25 m3/h-5 bar

Oil Recovery Pump: 45 m3/h-5 bar F/W Cargo Pump: 45 m3/h-5 bar

Air Compressor: 200L air receiver capacity - screw type air compressor

GENERAL FEATURES

Forward and Aft Bridge Control (Bridge / Maneuvering Stations)

Provision Cold Store 10 cbm (+4 degree)

Diesel Oil Separator 760 lt/hr

Wood covered deck

Search Light 1000 W-Remote Operated-Fore & Aft

Tank level gauging system with Cargo D/O and F/W flow meters

Hot water System

Main Engine Maintenance Hatch-2.5m *1.5m (PS&STB)

Durable Epoxy Paint System- JOTUN

Deck Electrical Socket (Weatherproof) + Container Supply

CCTV - Steering and machinery Rooms / mess room / Bow and Deck

Alarm Monitoring System

Sewage water Treatment Unit

Oily Water Separator

(*) - equal



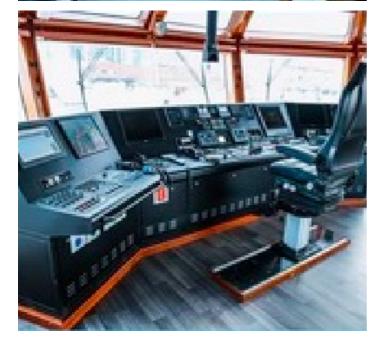






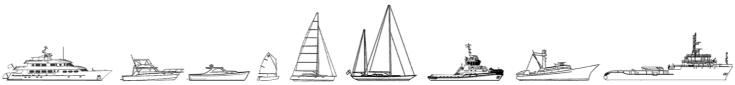








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