NEW BUILD - 29.95m ASD Tug
Listing ID: 1143

DESCRIPTION: NEW BUILD - 29.95m ASD Tug
LENGTH: 29.95m (98ft 3in)
BEAM: 9.8m (32ft)
DRAFT: 3.6m (11ft 9in)
LOCATION: ex Shipyard, Malaysia
BROKER: Richard Pierrepont
PRICE: USD 3,838,000

General Description

Basic Function: Multi-Purpose ASD Tug
Classification: Nippon Kaiji Kyokal
Notation: TBA
Descriptive note: Multi-purpose tug (ASD)
GRT: 292 T
Flag: Singapore

DIMENSIONS
Length O.A: 29.95 m
Length B.P: 26.67 m
Breadth MLD: 9.8 m
Depth MLD: 4.9 m
Design Draft: 3.6 m
Endurance est.: 14 days
Deck space: 63.03 m²
Deadweight: 270.49 tons

TANK CAPACITY
Ballast water: 33.25m³ (98% full)
Fresh water: 28.42m³ (98% full)
Fuel oil: 145.94m³ (98% full)
Misc: 31.45m³ (98% full)
Chain locker: approx. 16.57m³

PERFORMANCE
Bollard pull: ABT. 40 T
Free running speed: 12 KNOTS
F.O. Cons Max Speed ABT. 14T/Day
F.O. Cons Service Speed ABT. 8T/Day
F.O. Cons Towing ABT. 14T/Day
F.O. Cons Standby ABT. 0.276T/Day

PROPULSION SYSTEM
Main Engine: 2X Cummins KTA50, 4-Stroke Diesel 1193kW at 1800rpm
Rudder Propellers SRP : 2X Schottel Rudder Propeller 1012 CP, CPP, 2100mm Dia, 4 Blades, WAG 19A modified type nozzle. 1193kw input Power, 1800 rpm speed, Nk Class 1

AUXILIARY EQUIPMENT
Network 415V, 50Hz
Marine Generator Engine: 3X CUMMINS 6BT5.9-D(M), 78kW, 122BHP at 1500rpm

PUMP EQUIPMENT
Bilge / ballast / G.S / fire pump: 2X Self-priming centrifugal SW pump, 40m3/hr @, 40m TH
F.W & S.W Pressure Set: 2X 4m3/hr @ 40mTH
Dirty oil pump/Sludge Pump: 1X 5m3/hr @ 45m TH
Fuel oil transfer pump: 1X 10m3/hr 18m TH
AUX SW cooling pump: 2X 30m3/hr @ 25m TH
Air-Cond SW Cooling pump: 2X 25m3/hr @ 20 m TH
O.W.S: 1X GRS-03EB, Brand: Georim, 0.3M3/H 15PPM
Sewage Treatment Plan: 1X 15men (Biologic fixed Media Type) Capacity: 1050L/day
Sewage Discharge Pump: 1X 3m3/hr @ 15mTH

FIRE FIGHTING CLASS -1
Capacity: 2x 1200m3/hr, per Monitor
Throw x Height: 120 m x 45 m
Foam Max: 1x Foam inductor adjustable, 300 l/min, 15.2 bar inlet pressure
Oil Dispersant: 2x 1-1/4” UOC 600 Nozzle, Flat Spray Type

DECK LAY-OUT
Hydraulic anchor Windlass / Towing winch: 1X 220m X Dia. 60mm (P.P Rope), 60kW
Hydraulic towing Winch: 1X 500m X Dia.72mm (P.P Rope), 60kW
Towing hook: 1X Disc type, pneumatic quick release, 40T (rated), 60T (proof), 24V DC

ACCOMMODATION
Berths: One (1) men Room x 2
Four (4) men Room x 2
Berths total: 10 Men

NAVIGATION & COMM EQUIPMENT
Navigation system: 1x DAIKO T-150B table compass c/w std. access
Radar 1x Furono, 1945
GPS 1x JRC, JLR-7500
GMDSS 1x JRC-150W, JSS-2150
VHF/DSC Radiotelephone: 1X JRC, JHS-7705
AIS 1x Sumyung, 50-N
Echo Sounder 1x JRC, JFC-600
Navtex Receiver 1x JRC, NCR-333
EPIRB 1x GME, MT4.3FF
SART 1x ACR, PATH FINDER 3
BNWAS 1x SM
Portable VHF Hand held Transceiver 2X Entel Multi-Channel, HT-644
IMPORTANT: The Company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice.

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