



JANA-32

57.0 M Work Maintenance Vessel IMO No. 9631503

VESSEL PARTICULARS:

Classification : 1 *HULL *MACH Supply Vessel
Unrestricted Navigation
Registry/Flag : DAMMAM / SAUDI
Class : BV
Call Sign : HZG0446
Official no : 1167
Built : 2013
Builder : Grandweld Shipyards, Dubai

MAIN DIMENSIONS:

Length Overall : 5700m
Beam : 1360m
Molded depth : 6.0m
Molded draft : 45 m (max)
Lightship : 1050 Ton
Gross Tonnage : 1404 Ton
Net Tonnage : 421 Ton

PROPULSION

Main Engines : 2 x 1911 bhp @ 1600 rpm
Caterpillar 3512C
Generator : 2 x Caterpillar C9 rated @ 242KW
440V, 3 Ph, 60Hz
Bow Thruster : 338 Kw, Cat C12 Engine
Emrg. Generator : 1 x 92 Kw 440V 3 Phase 60 Hz
Propellers : 2 x Fixed Pitch, Manganese Bronze

PERFORMANCE:

Maximum Speed : 12.0 knots
Max Fuel Consumption : TBA
Economical Speed : 10 knots

CARGO EQUIPMENT:

Anchor Windlass : 2 X Electric. 9.6
Tonnes @ 12 m/min
Anchor : 3X 1590 Kg
Capstan : 2 X 5 tons @ 15 m/min

CAPACITIES:

Fresh Water : 500,000 Liters
Fuel Oil : 500,000 Liters.
Ballast : 390,000 Liters
Hydraulic OIL tank : 5,700 Liters
Waste oil Storage : 7,400 Liters
L.O Storage : 5,700 Liters
Oily Bilge Holding : 7,400 Liters

شركة جنى للخدمات البحرية

JANA MARINE SERVICE CO.LLC



Sewage Holding : 29,000 Liters
Clear Deck Area : 350 sq. m @ 7.5 T/sq. m

ACCOMMODATIONS:

Berths/Cabins : 50 (1 x 6.4 x 11 = 50)
Toilets : 15
Washing Machines : 4 x 10 Kg
Dryers : 4 x 10 kg
Entertainment : 01 TV / 1 Movie Screen

AUXILIARY MACHINERY & OTHER EQPT :

Main air compressor : 2 x 22 m³/h - 30 Bar
Air Receiver : 2 x 700 Itrs @ 30 bar
Fuel oil cargo pump : 1 x 100 m³/h @ 60m
Fuel oil transfer pump : 1 x Horizontal Gear PIP, 10m³/h @ 30m
Bilge/Ballast Pump : 1 x 60m³/h @ 50m
General Service pump : 1 x 60m³/h @ 50m
Fresh Water cargo pump: 1 x 100m³/h @ 60m
Sludge /dirty oil pump : 1 x 2m³/h @ 30m
Black Water Pump : 1 x 15 m³/h @ 20m
F O. Purifier : 1 x 1150 ltr/hr
Oily bilge separator : 1 x 0.5 m³/h x 15 ppm
Grey Water Pump : 1 x 15 m³/h @ 20m