

JANA 33 (IMO # 9777747)

60m Offshore Support Vessel

VESSEL:

Classification: ABS

Notation: + A1, Offshore Support Vessel, Supply, (E),

+AMS, SPS, UWILD

Additional: Compliance with SPS 2008. MLC 2006

Registry / Flag: Bahrain

Build Date: 06 November 2015

MAIN PARTICULARS:

Length Overall: 59.6 m Breadth: 13.8 m

Moulded Depth: 5.0 m Moulded Draft: 3.6 m Gross Tonnage: 1580

Displacement at SLL: 2200 Tons

PERFORMANCE:

Speed (Service): 12 knots (max)

Maneuvering: Twin Maneuvering Console in W.H.

MACHINERY:

Main Engines: 2 x Caterpillar, 2250 BHP each

Propellers: 2 x Fixed Pitch

Main DG: 3 x 550 KW(e), 440 V, 60Hz, 3ph Emr. DG: 1 x 80 KW, 440V, 60Hz, 3ph

Bow Thruster: 2 x 280 KW Tunnel Thruster (Elec) Stern Thruster: 1 x 280 KW Tunnel Thruster (Elec) Starting Air Compressor: 2 x 15 CuM/Hr at 30 bar

FO Purifier: 1 x 1000 ltrs/hr (LS HSD)

Sewage Treatment Plant: Biological Type for 50 Men

Oily Water Separator: 1 CuM/Hr

CAPACITIES:

Fuel Oil: 450 Cu.M Fresh Water: 550 Cu.M Water Ballast: 150 Cu.M Bilge Dirty Oil: 8 Cu.M Sewage: 40 Cu.M

Dispersant: 5 Cu.M

Clear Deck Area: 325 Sq.M (appx.) Deck Cargo: 200 T @ 5T/Sq.M

Freezer & Chiller: 10 Cu.M (appx.) each

Dry Provision: 15 Cu.M (appx.)

TRANSFER RATES:

Cargo Fuel Pump: 2 x 100 Cu.M/Hr @ 60M wc Cargo Water Pump: 2 x 100 Cu.M/Hr @ 60M wc Bilge / Ballast Pump: 2 x 40 Cu.M/Hr @ 60M wc

Fire Pump: 1 x 40 Cu.M/Hr @ 50M wc

COMMUNICATIONS:

GMDSS Station: A1 & A2

VHF Desk Mounted: 4 x Sailor RT 2048 (Incl. rescue boat)

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VHF Hand Held: 3 Nos. + 3 Spare Battery & Charger

EPIRB: 1 No. SART: 2 Nos

1 x Fleet Broadband Connected to E-Mail, Phone & Fax

INMARSAT: 1 for Ship and 1 for Client

Internal Communication: Public Address, Talk Back & SPT

Telephone in Cabins, Office, Workshop

NAVIGATION EQUIPMENT:

Magnetic Compass: 1 No. (Reflector Type)

Gyro Compass: 1 No. + 3 Repeaters (2 Analog + 1 Digital)

Auto Pilot: 1 No.

Radars d: 2 nos. – X – Band Slave aft

Echo Sounder: 1 No. Navtex: 1 No. Anemometer: 1 No.

GPS: 1 No.

Weather Facsimile: 1 No.

Speed Log: 1 No.

COMPLIMENTS (Total Acco.50 Men):

Single: 10 x 1 Man = 10 Double: 4 x 2 Men = 08 Four: 8 x 4 men = 32

Offices: 2 Nos (1 No. for Client 1 No. for Ship)

Workshop: Air Conditioned dedicated workshop facility Mess/Recreation: 2 Mess Room Cum Recreation Room

Prayer Room: 1 No.

Hospital: 1 No. Dedicated Hospital

DECK MACHINARIES:

Anchors: As per Class Requirement (1200 Kg x 2 HHP type

Chain: 2 x 330 M

Anchor Windlass: One as per Class Requirements Chain Stopper: 2 x Roller Type with lashing screw

Capstan: 2 x Electro-Hydraulic, 5 tons

SAFETY & FIREFIGHTING:

Rescue Boat: As per SOLAS and Complying to SPS 2008

Liferaft: As per SOLAS

Fire Extinguisher: As per Class Requirements

FiFi Pump: 1 x 750 Cu.M/Hr, Independently Engine Driven

Monitors: 2 x 350 Cu.M/Hr @ 8 bar Emr. Fire Pump: 35 Cu.M/Hr @ 45M head Fixed Suppression: Fixed CO2 System Dispersant System: 1 Nos. Spray Booms

Fixed H2S/LEL: 5 Sensors each

Search Light: 2 x 1000 W, Underdeck Operated

706 Blue Tower (Al Musa Tower) St. No. 13, King Faisal Rd, Al Yarmouk, Khobar 34423, KSA, email: info@Jana-MS.com



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CONSTRUCTION FACILITIES (OPTIONAL - Not Integral Part of Vessel):

Deck Crane (Optional):

Crawler Crane Rated for 60T, Hydraulic telescopic boom, Hook height 120 feet.

Welding Machines:

One (01) x 6-pack Electric (Miller or Equivalent) Two (02) x Diesel Driven (Miller or Equivalent)

Air Compressor:

One (01) Diesel Driven compressor.600 CFM @7.5 Bar, complete with filtering, dewatering, in-line oiling accessories and flame arrestors.

Portable Diesel Generators:

1x 200 KVA, 440V, 3PH, 60 Hz complete with 100 Electric Welding sets: Meters cable, filters, mandatory spare parts and spare parts manual.

1x 60 KVA, 440V, 3PH, 60 Hz complete with 100 Meters cable, filters, mandatory spare parts and Welding Ovens: spare parts manual.

Scaffolding Tubes:

300 Pcs each of - 21, 15, 10 & 6 feet long - Total- Painting Machine: 1200.

Clamps for scaffolding Tubes:

500 each - right angle (double) coupler 250 each - adjustable (swivel) coupler 100 each - Girder (beam) coupler 250 each - Bearer (putlog single) coupler 50 each - sleeve coupler 20 each - base plates

Scaffolding boards:

250 each - 12 feet long 150 each - 6 feet long

Wooden Ladders:

4 Pcs, 15 feet long

Stock of Consumables:

Drill Bits, saw Blades, welding rods, grinding discs, etc

Gas Welding / Cutting Sets:

3 sets, OXY-Acetylene sets complete with hoses 150 feet long with gauges, regulators, hose splicing kits, one Pc spare hose, 3x Welding / cutting torches.

Gas Quads:

2x 40 Cylinder oxygen rack complete with cylinders 2x 20 Cylinder Acetylene rack complete with cylinders 1x 10 Cylinder Argon rack complete with cylinders 1x 10 Cylinder Nitrogen rack complete with cylinders

4x TIG welding sets, with tungsten Collets, Ferrules, Gauges, etc.

1 x 200 Kg Welding Rod holding oven 1 x 200 Kg Welding Rod baking oven

1 set

Grit Blaster:

1 Set

Deck Power Supply:

300 KW(e), 440V, 60 Hz, 3 PH - From MSB

Covered fabrication Space:

20 M2 - for Fabrication and Welding.

Flushing Pump:

The Fi-Fi Pump is used as flushing pump

Breathing Air Compressor:

1 x Suitable for filling 200 & 300 bar SCBA bottles

Stores / Rooms:

Rigging Store, Calibration Room, Tool room Dark room for development of Radiographic films