Vessel Name Type

1.85 METER

General Information

KHALID FARAI SHIPPING Company Name & **Address** PO BOX 995, ABU DHABI, U.A.E.

Flag U.A.E. Year of Built 2015 0007646 Official No. Call sign A6E2506 470515000 **MMSI** IMO No 9751705 Classification Bureau Veritas Class Notation Deck Ship Place of Build Malaysia

Vessel Contact No. +971-5-65388700 Head Office No & +971 2 6984999 Fax: +971 2 6659218 Vessel e mail lct.swayda@gmail.com

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Vessel Built Specs / Principle Dimensions

LOA, Length Overall 714.536 TONNES 64.00 Meters Light Ship 60.302 Meters LBP GRT 929

BEAM Moulded 14.00 Meters NRT

Depth Moulded 3.65 Meters DWT 1118.695 TONNES Draft (Summer) 2.70 Meters **Summer Displacement** 1833.231 TONNES Air Draft 18.8 Meters Light Ship Draft 1.281 Meters

Vessel Performance Particulars

Max Speed 10 Knots (Free running) Fresh Water Consumption 2 MT

Economical Speed 7 Knots Fuel Type MARINE DIESEL Fuel Consumption at max speed 150 ltr/hr Fuel Consumption at Economical speed 120 ltr/hr

Vessel Cargo Particulars

Clear Deck Space Area 480 m2 **Deck Strength** 7 T/M2 Cargo Tank Details 593.6 M3 Maximum Height Of Cargo Allowed 8.0 M Total Cargo Weight The Vessel

885.5 TONNES No Of Refer Sockets 16 Can Carry/DWCC

Cargo Doors/Ramp Doors Details 7.5 m X 8.0 M Clean deck dimension, L * B in M 40 M x 12 M

Vessel Capacities

Fuel Tanks 443.8 M3 Fresh Water Tanks 988.7 M3

Accommodation Details (Centrally Air Conditioned)

No Of Crew Berths No Of Passenger Berths

Propulsion And Machinery Details

2 x Cummins KTA 19-M3, 2 x 600 BHP 3 X 80 Kw Cummins 6BT5.9D(M) 122 HP / Main Engines Generator

at 1800 RPM 91 KW at 1500 RPM Gear Box 2x TWIN DISC MG 5222DC 4,59:1 Propulsion Fixed Pitch

6BT5.9-1 X KAMOME TFA-35DHN 34, 32 KN **Bow Thruster Emergency Generator**

GM83,83KW@1500r/min Volvo Penta 261 KW

Gear Box Z300(750 2500r/min)0.257KW/r.min) Ballast Water Treatment system

ILSUNG 1.05 M³/Day / 15 Men/Day Sewage Tank 1.05m3/Day Sewage Treatment System

Communication And Navigation Equipment

MF/ HF/ VHF **FURUNO FM-8900S NAVTEX** NX-700 SSB DAIKO KEIKI / L-SR-150 **FURUNO FS5075 Magnetic Compass** Radar **FURUNO FA-150** FURLINO FAR-2107 AIS

GPS **FURUNO GP-150 Auto Pilot ANSCHUTZ NP60** Echo Sounder **FURUNO FE800 GYRO COMPASS** SIMRAD GC-80 **INMARSAT FURUNO FELCOM18 ECDIS** SIMRAD (2 Nos.)

LSA And FFA Equipment

2 x 15 men Inflatable Life Raft Navigation & Search Light **AVAILABLE** KHA-15

1 X 6 Persons c/w 40 HP Fire Fighting as per SOLAS **AVAILABLE Rescue Boat** Diesel Engine

Special Features Details

Total ballast capacity of the ship

PumpQuip 25 M3/Hr at 59.4 M FiFi pump details **Spray Boom Details** NIL

Head Oil Spill & Recovery Equ't Details SC-45KR SOPEP BOX **Rescue Boat** Main ballast water management Deepest ballast drafts (Normal & Heavy

PumpQuip 50 M³/Hr at 36 M Head method(s) used on the ship Weather)

Identification (rank) of the appointed ballast in cubic meters. Chief Officer 321.1 M3

water management officer