

**General Information**

**Company Name & Address**    **KHALID FARAJ SHIPPING**  
**PO BOX 995, ABU DHABI, U.A.E.**  
**Flag**                    U.A.E.  
**Year of Built**        2020  
**Official No.**         0008513  
**Call sign**            A6E2395  
**MMSI**                 470316000  
**IMO No**              9841237  
**Classification**     BUREAU VERITAS  
**Class Notation**     Deck ship  
**Place of Build**      Malaysia  
**Vessel Contact No.** +971-56 3185764  
**Head Office No:**    +971 2 6984999  
**FAX**                    +971 2 6659218  
**Vessel e mail**        lct.jewaher@gmail.com  
**Company website**   www.khalidfarajshipping.com


**Vessel Built Specs / Principle Dimensions**

LOA, Length Overall	78.40 Meters	Light Ship	1251.620 TONNES
LBP	72.100 Meters	GRT	1832 T
BEAM Moulded	17.20 Meters	NRT	549 T
Depth Moulded	4.80 Meters	DWT	2377.799 TONNES
Draft (Summer)	3.5 Meters	Summer Displacement	3629.419 TONNES
Air Draft	18.87 m	Light Ship Draft	1.426 M

**Vessel Performance Particulars**

Max Speed	8-10 KNOTS	Fresh Water Consumption	3.5 MT/per day
Economical Speed	6-8 KNOTS	Fuel Type	MGO
Fuel Consumption at max speed	315 LITRES / 8-10 KNOTS	Fuel Consumption at Economical speed	240 LITRES / 6-8 KNOTS

**Vessel Cargo Particulars**

Clear Deck Space Area	875.48 m <sup>2</sup>	Deck Strength	7 ton/m <sup>2</sup>
Cargo Tank Details	F.O – 04 TANKS, F.W – 04 TANKS	Maximum Height Of Cargo Allowed	5.8 m.
Total Cargo Weight The Vessel Can Carry/DWCC	2377 T	No Of Refer Sockets	16
Cargo Doors/Ramp Doors Details	(LXB) 9.5 x 8.2 m, Ramp Door Clearance - 8.2 M., VER. CLE. 8.84M	Clean deck dimension, L * B in M	50.90 x 17.20

**Vessel Capacities**

Fuel Tanks	892 M <sup>3</sup>	Fresh Water Tanks	988 M <sup>3</sup>
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**Accommodation Details (Centrally Air Conditioned)**

No Of Crew Berths	12	No Of Passenger Berths	3
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**Propulsion And Machinery Details**

Main Engines	2 X YANMAR 6EY 17W, 837KW @ 1450 RPM	Generator	3 x CUMMINS 6CT 8.3-D(M), 122KW @ 1500 RPM
Gear Box	2 x YANMAR YXH-500L	Propulsion	Fixed Pitch, 5- Blade propeller.
Bow Thruster	Cummins QSB 6.7355IDI,	Emergency Generator	PERKINS 4.4 TGM 60KW @ 1500 RPM
Horse Power	260KW@2800RPM	Oil Water Separator	GEORIM GRS-05EB 0.5 M <sup>3</sup> /HR
Sewage Tank	2.1m <sup>3</sup> /Day	Bilge & Ballast Pump	KSB ITUR AU 65-18, 11KW@2950 RPM, QUANTITY 40M <sup>3</sup> /HR, HEAD 40M

**Communication And Navigation Equipment**

MF/ HF/ VHF	FURUNO VHF 8900 S	NAVTEX	FURUNO NX-700B
SSB	FURUNO FS - 1575	Magnetic Compass	DAIKO SR-150 PK
Radar	FURUNO FAR - 1518	AIS	FURUNO FA-170
GPS	FURUNO GP-170	Auto Pilot	SIMRAD AP-80
Echo Sounder	FURUNO FE-800	GYRO COMPASS	YOKOGAWA CMZ-900B
INMARSAT	FURUNO FELCOM 18	ECDIS	NIL

**LSA And FFA Equipment**

Navigation & Search Light	AVAILABLE, search light 2 X PORT & STBD	2 x 16 men Inflatable Life Raft	VIKINGS -TYPE - 16DK + / SOLAS PACK A TECHNOFIBRE / ZHENJIANG
Fire Fighting as per SOLAS	AVAILABLE - BA Set - 4 NOS, BA Cylinder - 12 NOS.DCP Extinguisher- 30 NOS, CO2 - 14 NOS FOAM 45 LITRERS - 1 NO,EEBD - 07 NOS.	Rescue Boat	( 4.50 X 1.70 X 0.75) METERS/ 6 PERSON/ SWL- 15KN /

**Special Features Details**

pump details	KSB ITUR AU 65-18, 11KW @ 2950 RPM, QUANTITY 35M <sup>3</sup> /HR, HEAD 40M	Spray Boom Details	N/A
Oil Spill & Recovery Equ't	SOPEP BOX	Deepest ballast drafts (Normal & Heavy Weather)	3.101 m
Main BWM method(s) used on the ship	SEQUENTIAL METHOD, FLOW THROUGH METHOD AND DILUTION METHOD	Identification (rank) of the appointed ballast water management officer	Chief Officer

