

**General Information**

Company Name & Address	<b>KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI, U.A.E.</b>
Flag	U.A.E.
Year of Built	2022
Official No.	0008515
Call sign	A6E2729
MMSI	470309000
IMO No	9841249
Classification	Bureau Veritas
Class Notation	Deck Ship
Place of Build	Malaysia
Vessel Contact No.	+971-549905958
Head Office No & Fax:	+971 2 6984999 +971 2 6659218
Vessel e mail	<a href="mailto:lct.jedayel@gmail.com">lct.jedayel@gmail.com</a>
Company E-mail	<a href="mailto:commercial@khalidfarajshipping.com">commercial@khalidfarajshipping.com</a>
Company website	<a href="http://www.khalidfarajshipping.com">www.khalidfarajshipping.com</a>


**Vessel Built Specs / Principle Dimensions**

LOA, Length Overall	78.40 Meters	Light Ship	1266.760 TONNES
LBP	72.100 Meters	GRT	1821
BEAM Moulded	17.20 Meters	NRT	546
Depth Moulded	4.80 Meters	DWT	2377 TONNES
Draft (Summer)	3.50 Meters	Light Ship Displacement	1266.760 TONNES
Air Draft	19.62 MTR	Light Ship Draft	2.094 MTRS

**Vessel Performance Particulars**

Max Speed	10 Knots	Fresh Water Consumption	3.5 MT
Economical Speed	8 Knots	Fuel Type	MGO
Fuel Consumption at max speed	219.19 x2 /hrs.	Fuel Consumption at Economical speed	195 X 2 ltr/hr

**Vessel Cargo Particulars**

Clear Deck Space Area	850 m2	Deck Strength	7 T/M2
Cargo Tank Details	4 Long range fuel oil tanks 4 long range freshwater tanks	Maximum Height Of Cargo Allowed	7.77 M
Total Cargo Weight The Vessel Can Carry/DWCC	1044 tons- general deck cargo + 744 mt – fuel oil	No Of Refer Sockets	16
Cargo Doors/Ramp Doors Details	L: 9.5M(8M+1.5M-FLAP) B : 8.2 M, SWL -100T	Clean deck dimension, L * B in M	78.00 x 17.2M

**Vessel Capacities**

Fuel Tanks	892 M3	Fresh Water Tanks	988 M3
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**Accommodation Details (Centrally Air Conditioned)**

No Of Crew Berths	15	No Of Passenger Berths	-
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**Propulsion And Machinery Details**

Main Engines	2 x Yanmar 6EY 17W/1138Ps @ 1450 RPM	Generator	3 X CUMMINS 6CT 8.3-D(M), 110 KW
Gear Box	YXH-500L ,RATIO : Gear box ratio:1 4.96 S/N: 00403 & 00404	Propulsion	Fixed Pitch, 5 – Blade propeller
Bow Thruster	Cummins QSB 6.7 M, 260KW @2800 RPM	Emergency Generator	Perkin model 2444/1500. 4.4 TGM
Gear Box	Cummins ZF286, RATIO 2.269	Ballast Water Treatment system	SIEMENS SIMATIC HMI
Sewage Tank	2.1 L/day	Sewage Treatment System	IL SEUNG CO LTD

**Communication And Navigation Equipment**

VHF	FURUNO VHF -8900 S	NAVTEX	FURUNO NX-700 B
SSB	FURUNO FS-2575	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	SPEED LOG	FURUNO DS-80

**LSA And FFA Equipment**

Navigation light & Search Light	1 set/2 units	2 x 15 men Inflatable Life Raft	SHANGHAI YOULONG RUBBER PRODUCTIONS CO LTD
Fire Fighting as per SOLAS	AVAILABLE	Rescue Boat 4.5m x1.70m x 0.75m Rescue boat/06persons	WUXI WENJIAO WJ45D3

**Special Features Details**

FiFi pump details	FIRE PUMP	Spray Boom Details	NIL
40M3/HR	EMG.FIRE PUMP-	Rescue Boat	WJ45D3
35M3/HR			
Oil Spill & Recovery Equ't Details	SOPEP BOX		

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Main ballast water management method(s) used on the ship	Dual mechanism of filtering and electro-catalysis	Deepest ballast drafts (Normal & Heavy Weather)	3.5 METER
Total ballast capacity of the ship in cubic meters.	899.3M3	Identification (rank) of the appointed ballast water management officer	Chief Officer