

General Information

Company Name KHALID FARAJ SHIPPING
& Address PO BOX 995, ABU DHABI,
Flag U.A.E.
Year of Built 2021
Official No. 0008834
Call sign A6E2007
MMSI 471234000
IMO No 9840582
Classification NKK
Class Notation NS / MNS
Place of Build MALAYSIA
Vessel Contact No. 00971565029044
Head Office No +971 2 6984999
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Vessel e mail lct.nasayem@gmail.com
Company website www.khalidfarajshipping.com


Vessel Built Specs / Principle Dimensions

LOA, Length Overall	79.80 M	Light Ship	1573.29 M
LBP	74.545 M	GRT	2430 T
BEAM Molded	21.946 M	NRT	729 T
Depth Moulded	5.486 M	DWT	4000 T
Draft (Summer)	4.2 M	Summer Displacement	5630 MT
Air Draft	22 M IN LIGHT CONDITION	Light Ship Draft	3 M

Vessel Performance Particulars

Max Speed	11 KTS	Fresh Water Consumption	3.5 MT
Economical Speed	8 KTS	Fuel Type	MGO
Fuel Consumption at max speed	348 L/H	Fuel Consumption at Economical speed	295 L/H

Vessel Cargo Particulars

Clear Deck Space Area	1,017 sqm.	Deck Strength	10 T PER 1 SQUARE METER
Cargo Tank Details	FUEL OIL 830M3	Maximum Height Of Cargo Allowed	3 TIRES
Total Cargo Weight The Vessel Can Carry/DWCC	4000 MT	No Of Refer Socket	12 SOCKET
Cargo Doors/Ramp Doors Details	SWL 100 T / BREDTH 7.60 M	Clean deck dimension, L * B in M	L 56.5M / B 18 M

Vessel Capacities

Fuel Tanks	1957 M3	Fresh Water Tanks	276 FRESH WATER CARGO / 549 FRESH WATER
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Accommodation Details (Centrally Air Conditioned)

No Of Crew Berths	11 PERSON	No Of Passenger Berths	0
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Propulsion And Machinery Details

Main Engines	2 X YANMAR 6EY22AW 1030 KW @ 900 rpm	Generator	2 X DEUTZ BF6M1013M (110 KW @ 1500 rpm) 1 X DEUTZ BF6M1013MC (130 KW @ 1500 rpm)
Gear Box	YANMAR YX 1000	Propulsion	FIX PITCH PROPELLER, Ø1800mm X Ø1260mm X 4 BLADES
Bow Thruster	DEUTZ BF6M1015MC (280 KW @ 1800 rpm)	Emergency Generator:	DEUTZ BF6L913 (97 KW @ 1800 rpm)
Gear Box	NAKASHIMA TFN 300	Ballast Water Treatment system	NA
Sewage Tank	CAPACITY 3.539 M3	Sewage Treatment System	FITTED

Communication And Navigation Equipment

MF/ HF/ VHF:	(BRAND:JRC/MODEL:JSS-2150/S.NUM:BJ55750)	NAVTEX:	(BRAND:FURUNO/ MODEL:NX-700B/S.NUM:8528-2427)
SSB:	(BRAND:JRC/ MODEL:JHS- 770S/S. NUM:BK29127 &BK29134)	Magnetic Compass:	(BRAND:DAIKO/MODEL:SR2-150PKK/S.NUM:4663)
Radar:	(BRAND: JRC/ MODEL:JMA-5312-6/S.NUM:LB74462)	AIS:	(BRAND:JRC/MODEL:JHS-183/S.NUM:BB06576)
GPS:	(BRAND:JRC/ MODEL:JLR-7500/S.NUM:KF62734)	Auto Pilot	(BRAND:NAVITRON/MODEL:NT-951G/S.NUM:983461)
Echo Sounder:	(BRAND:JRC/ MODEL:JFE-380/ S.NUM: HE24814)	GYRO COMPASS	(BRAND:YOKOGAWA/MODEL:GMZ-900B/S.NUM:6032)
INMARSAT	(BRAND:JRC/MODEL:JUE-87/S.NUM: GR60064&GR63005)	ECDIS	BRAND:SIMRAD/MODEL:E5000/S.NUM:108028956 &108028959

LSA And FFA Equipment

Navigation & Search Light	FITTED	4 x 15 men Inflatable Life Raft	(MODEL:KHA-15/S.NUM:11680-11681-11682-11683)
Fire Fighting as per SOLAS	FITTED	Rescue Boat	TYPE:HDR420/S.NUM:HL17-06-0006/ENG S.NUM:ON255499)

Special Features Details

FiFi pump details	NA	Spray Boom Details	NA
Oil Spill & Recovery Equ't Details	AS SOPEP MANAGEMENT PLAN (FITTED)	Rescue Boat	6 PERSON CAPACITY
Main ballast water management method(s) used on the ship	NA	Deepest ballast drafts (Normal & Heavy Weather)	3 MTR
Total ballast capacity of the ship in cubic meters.:	1821.807 M3	Identification (rank) of the appointed ballast water management officer:	C/O

All details are about

1. All details are believed to be correct but without guarantee.
2. Owners reserve the right amend the specifications without notifications.