

**General Information**

Company Name & Address	<b>KHALID FARAJ SHIPPING</b> <b>PO BOX 995, ABU DHABI, U.A.E.</b>
Flag	U.A.E.
Year of Built	2020
Official No.	0009049
Call sign	A6E2019
MMSI	470038000
IMO No	9904364
Class	LR
Class Notation	Crew Boat
Place of Build	DUBAI, UNITED ARAB EMIRATES
Vessel Contact No.	+971-508138847
Head Office No	+971 2 6659218, +971 2 6984999
Vessel e mail	haqul@khalidfarajshipping.com
Company website	www.khalidfarajshipping.com


**Vessel Built Specs / Principle Dimensions**

LOA, Length Overall	42 m	Light Ship	130.966
LBP	37.97m	GRT	253
BEAM Molded	7.30m	NRT	75
Depth Molded	3.50m	DWT	112.466 t
Draft (Summer)	1.82m	Summer Displacement	243.432 t
Air Draft	11.68m	Light Ship Draft	

**Vessel Performance Particulars**

Max Speed	26 Knots	Fresh Water Consumption	1 MT
Economical Speed	18 Knots	Fuel Type	MARINE DIESEL
Fuel Consumption at max speed	930	Fuel Consumption at Economical speed	350/HR

**Vessel Cargo Particulars**

Clear Deck Space Area	100 M <sup>2</sup>	Deck Strength	2.0 T/ M <sup>2</sup>
Cargo Tank Details	N/A	Maximum Height Of Cargo Allowed	2.2 M
Total Cargo Weight The Vessel Can Carry/DWCC	90 TON / 4m3 freezer	No Of Refer Sockets	4
Cargo Doors/Ramp Doors Details	N/A		

**Vessel Capacities**

Fuel Tanks	92.16 m3 / 24346.1 IG /92160 LTRS	Fresh Water Tanks	42.58 m3 / 11248.4 IG / 42580 LTRS
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**Accommodation Details (Centrally Air Conditioned)**

No Of Crew Berths	12	No Of Passenger Seating	70+10( VIP)= 80
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**Propulsion And Machinery Details**

Main Engines	3NOS. CAT C32 1450HP at2300RPM	Generator	86 eKW at 1500 RPM 380V
Gear Box	3 x GEAR BOX ,RATIO 2.955:1	Propulsion	5 BLADES FIXED PITCH
Bow Thruster	CAT C32 2X75HP at 1500 RPM	Emergency Generator	N/A
Sewage Tank	1960 LTR/HR	Ballast Water Treatment system	N/A
		Sewage Treatment System	ECOMAR 32S

**Communication And Navigation Equipment**

VHF	SAILOR 6215 , 2 x 25w outputs	NAVTEX	1XNT-1800,JMC JAPAN
MF/HF	SAILOR 6301	Magnetic Compass	CASSENS & PLATH IOTA/2
Radar	Koden-Japan MDC-2040	AIS	KODEN KAT-100
GPS	1 X FURUNO-GP170 D	GAS DETECTION SYSTEM	2X H2S SALVICO SENSORS
Echo Sounder	2 x Koden CVS-126	GYRO COMPASS	YOKOGAWA-JAPAN

**LSA And FFA Equipment**

Navigation & Search Light	AVAILABLE & 2 NOS FWD/ 01 NOS AFT	4 x35 & 2x25 men Inflatable Life Raft	HYF A-35, 6Nos.
Fire Fighting as per SOLAS	FIFI	Rescue Boat	1 NO.

**Special Features Details**

Oil Spill & Recovery Equ't Details	EMERGENCY SPILL KIT	Rescue Boat	AVAILABLE
Main ballast water management method(s) used on the ship	NA	Deepest ballast drafts (Normal & Heavy Weather)	NA