

General Information

Company Name & Address	KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI, U.A.E.
Flag	U.A.E.
Year of Built	2015
Official No.	0007909
Call sign	A6E2547
MMSI	470153000
IMO No	9784453
Classification	Bureau Veritas
Class Notation	Deck Ship
Place of Build	Malaysia
Vessel Contact No.	+971-501079214
Head Office No & Fax:	+971 2 6984999 +971 2 6659218
Vessel E-mail	lct.mezzon@gmail.com
Company E-mail	commercial@khalidfarajshipping.com
Company website	www.khalidfarajshipping.com


Vessel Built Specs / Principle Dimensions

LOA, Length Overall	47.00 Meters	Light Ship	415.88 TONNES
LBP	43.716Meters	GRT	499
BEAM Moulded	10.9 Meters	NRT	150
Depth Moulded	3.20 Meters	DWT	515.35 TONNES
Draft (Summer)	2.50 Meters	Summer Displacement	931.23 TONNES
Air Draft	17.1 Meter	Light Ship Draft	2.064 METER

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	180ltr/ hr	Fuel Consumption at Economical speed	140ltr/hr

Vessel Cargo Particulars

Clear Deck Space Area	290 M ²	Deck Strength	5 T/M2
Cargo Tank Details	178.8 M ²	Maximum Height Of Cargo Allowed	5.3 M
Total Cargo Weight The Vessel Can Carry/DWCC	515.53 TONNES	No Of Refer Sockets	13
Cargo Doors/Ramp Doors Details	L=7.5m X W=6.85m/SWL=80 Tons	Clean deck dimension, L * B in M	25.5 m X 10.9 m

Vessel Capacities

Fuel Tanks	261.4 M ³	Fresh Water Tanks	46.0 M ³
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Accommodation Details (Centrally Air Conditioned)

No Of Crew Berths	10	No Of Passenger Berths	2
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Propulsion And Machinery Details

Main Engines	YANMAR 6AYM, 2X485KW@1900 REVS/MIN.	Generator	2X110KW STAMFORD ALTERNATOR DRIVEN BY CUMMINS 6CT8.3.D(M)
Gear Box	2X REINJES, TWIN DISC MARINE GEAR TYPE:WAF 364 L	Propulsion	FIXED PITCH
Bow Thruster	1 X 39.2kN (4.0Tons) THRUST NAKASHIMA PROPELLER MODEL TFN -300 DRIVEN BY DIESEL ENGINE CUMMINS QSB 6.7-355 ID, 260.40 KW @2800 REVS/MIN.	Harbor/Reefer Generator	1X78KW STAMFORD ALTERNATOR DRIVEN BY CUMMINS ENGINE 6BT5.9
Gear Box	ZF 286 TWIN DISC MARINE GEAR	Ballast Water Treatment system	
Sewage Tank	1.54m3/D	Sewage Treatment System	321DF-IM-OOXT

Communication And Navigation Equipment

MF/ HF/ VHF	SAMYUNG STR-6000A	NAVTEX	SNX-300
SSB	SAMYUNG SRG-3150DN	Magnetic Compass	DAIKO SR-150PK
Radar	FURUNO FAR-1518 KODEN MDC-2910P	AIS	SAMYUNG SI-30
GPS	FURUNO GP/150	Auto Pilot	SIMRAD AP-70
Echo Sounder	SAMYUNG SES-2000	GYRO COMPASS	YOKOGAWA CMZ900
INMARSAT	FURUNO	ECDIS	SIMRAD (2 Nos.)

LSA And FFA Equipment

Navigation & Search Light	AVAILABLE	2 x 16 men Inflatable Life Raft	YES (VIKING)
Fire Fighting as per SOLAS	AVAILABLE	Rescue Boat	YES

Special Features Details

Fifi pump details		Spray Boom Details	
Oil Spill & Recovery Equ't Details	SOPEP BOX	Rescue Boat	JYB40R
Main ballast water management method(s) used on the ship		Deepest ballast drafts (Normal & Heavy Weather)	2.619 M
Total ballast capacity of the ship in cubic meters.	323.78 M ³	Identification (rank) of the appointed ballast water management officer	Chief Officer