

**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	2012
Official No.	6943
Call sign	A6E 2502
MMSI	470453000
IMO No	9659153
Classification	Bureau Veritas
Class Notation	
Place of Build	Malaysia
Vessel Contact No.	+971-561237709
Head Office No & Fax:	+971 2 6984999 +971 2 6659218
Vessel e mail	lct.asyeh2013@gmail.com
Company E-mail	commercial@khalidfarajshipping.com
Company website	www.khalidfarajshipping.com


**Vessel Built Specs / Principle Dimensions**

LOA, Length Overall	64.00 Meters	Light Ship	675,519 TONNES
LBP	60,302 Meters	GRT	874
BEAM Moulded	14.00 Meters	NRT	262
Depth Moulded	3.65 Meters	DWT	1155.124 TONNES
Draft (Summer)	2.70 Meters	Light Ship Displacement	675,519 TONNES
Air Draft	18.50 m	Light Ship Draft	1.23 Meters

**Vessel Performance Particulars**

Max Speed	10 Knots (Free running)	Fresh Water Consumption	2 MT
Economical Speed	07 Knots	Fuel Type	MARINE DIESEL
Fuel Consumption at max speed	216.6 LTR/ HR	Fuel Consumption at Economical speed	159.8 LTR/HR

**Vessel Cargo Particulars**

Clear Deck Space Area	576.86 m2	Deck Strength	7 T/M2
Cargo Tank Details		Maximum Height Of Cargo Allowed	
Total Cargo Weight The Vessel Can Carry/DWCC	1155 TONNES	No Of Refer Sockets	96
Cargo Doors/Ramp Doors Details	7.00m X 8.25m	Clean deck dimension, L * B in M	40,2M x 12M

**Vessel Capacities**

Fuel Tanks	380 M3	Fresh Water Tanks	557 M3
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**Accommodation Details (Centrally Air Conditioned)**

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

Main Engines	2 x Cummins KTA 19-M3, 1200BHP	Generator	3 x 91kW Cummins 6BT5.9D(M)
Gear Box	2X TWINS DISC(M1959AL)HB-702-81983(325PSI shell,150PSI Tube	Propulsion	Fixed Pitch
Bow Thruster	1 x 3.5Tons Kamone – driven by Volvo Penta 261kW dedicated Engine	Emergency Generator	6BT5.9-GM83,83KW@1500r/min
Gear Box	Z300(750 2500r/min)0.257KW/r.min)	Ballast Water Treatment system	
Sewage Tank	1.05m3/Day	Sewage Treatment System	ISS-15N

**Communication And Navigation Equipment**

MF/ HF/ VHF	FURUNO FM8800S	NAVTEX	NX-700
SSB	FURUNO FS-1570	Magnetic Compass	DAIKO KEIKI SR-150/ GC 80
Radar	FURUNO FAR2117	AIS	FURUNO F4-150
GPS	FURUNO GP32	Auto Pilot	SIMRAD AP-50
Echo Sounder	FURUNO FE700	GYRO COMPASS	SIMRAD AR70
INMARSAT	MINI C FELCOM16	ECDIS	SIMRAD (2 Nos.)

**LSA And FFA Equipment**

Navigation & Search Light	AVAILABLE	2 x 15 men Inflatable Life Raft	KHA-15
Fire Fighting as per SOLAS	AVAILABLE	Rescue Boat	SC-45KR

**Special Features Details**

FiFi pump details		Spray Boom Details	
Oil Spill & Recovery Equ't Details	SOPEP BOX	Rescue Boat	SC-45KR
Main ballast water management method(s) used on the ship		Deepest ballast drafts (Normal & Heavy Weather)	1.85 METER
Total ballast capacity of the ship in cubic meters.	462.06 M3	Identification (rank) of the appointed ballast water management officer	Chief Officer