

**General Information**

Company Name & Address	<b>KHALID FARAJ SHIPPING</b> <b>PO BOX 995, ABU DHABI, UAE</b>
Flag	U.A.E.
Year of Built	2008
Official No.	6055
Call sign	A6E2816
MMSI	470623000
IMO No	9501930
Classification	BUREAU VERITAS
Class Notation	
Place of Build	SHIN YANG SHIPYARD, MALAYSIA
Vessel Contact No.	+971 50 4418928
Head Office No & Fax:	+971 2 6984999 & +971 2 6659218
Vessel e mail	tug.redoom@gmail.com
Company e mail	commercial@khalidfarajshipping.com
Company website	www.khalidfarajshipping.com


**Vessel Built Specs / Principle Dimensions**

LOA, Length Overall	31 M	Light Ship	287.455 T
LBP	28.719 M	GRT	294 T
BEAM Moulded	9.5 M	NRT	89 T
Depth Moulded	4.2 M	DWT	293.554 T
Draft (Summer)	3.5 M	Summer Displacement	581.009 T
Air Draft	16 M	Light Ship Draft	2.319 M

**Vessel Performance Particulars**

Max Speed	7.5 Kts	Fresh Water Consumption	1.5 – 2 MT / Day
Economical Speed	6.5 Kts	Fuel Type	Marine Gas Oil
Fuel Consumption at max speed	200 Ltrs / Hours	Fuel Consumption at Economical speed	170 Ltrs / Hours

**Vessel Cargo Particulars**

Clear Deck Space Area	-	Deck Strength	-
Cargo Tank Details	-	Maximum Height Of Cargo Allowed	-
Total Cargo Weight The Vessel Can Carry/DWCC	-	No Of Refer Sockets	-
Cargo Doors/Ramp Doors Details	-	Clean deck dimension, L * B in M	-

<b>Vessel Capacities</b>	Fuel Tanks	229 MT 100 %	Fresh Water Tanks	46.58 MT 100 %
--------------------------	------------	--------------	-------------------	----------------

<b>Accommodation Details (Centrally Air Conditioned)</b>	No Of Crew Berths	<b>8 Person As Per Navigation License</b>	No Of Passenger Berths	<b>As Per Navigation License</b>
--	-------------------	---	------------------------	----------------------------------

**Propulsion And Machinery Details**

Main Engines	2 x MITSUBISHI S12R – MPTK 1040 KW	Gear Box	REINTJES type WAF 665 - L	Generator	2 X 91 KW CUMMINS 6 BT 5,9 D (M)
Gear Box	REINTJES type WAF 665 - L	Sewage Tank	700 Ltrs	Propulsion	FIXED PITCH PROPULSION
Bow Thruster	- N/A	Sewage Treatment System	ST1A	Emergency Generator	- N/A
Ballast Water Treatment system	N/A				

**Communication And Navigation Equipment**

VHF	2 - SAMYUNG STR-6000A	GPS	GARMIN – MAP 4010	FURUNO – GP 32	NAVTEX	SARACOM NR-50
SSB	ICOM IC - M710	Echo Sounder	FURUNO FCV-620		Magnetic Compass	DAIKO KEIKI T-150B
Radar	KODEN MRD – 104 FURUNO 1715	INMARSAT	- N/A		AIS	JOTRON – TR 8000
ECDIS	- N/A	GYRO COMPASS	- N/A		Auto Pilot	N/A

**LSA And FFA Equipment**

Navigation & Search Light	YES	2 x 15 men Inflatable Life Raft	YES
Fire Fighting as per SOLAS	YES	Rescue Boat	N/A

**Towing And Anchor Handling Equipment Details**

Tow/AH/Tugger Winches Type	SINGLE DRUM	Shark Jaws	N/A
Break Load Limit And Capacities	35 T	Stern Rollers	N/A
Spooling Device		Wire/Rope Details	N/A
Gog Wires	N/A	Bollard Pull	33.9 T
Line Pull		Brake Capacity	150 T
Anchor Handling Wire and Towing Wire		Anchor Handling Wire Capacity	N/A
Tow Drum Capacity	44 mm DIA x 600 Mtr	Spare Tow Wire Capacity	
Tow Pins	N/A		

**Special Features Details**

FiFi pump details	N/A	Spray Boom Details	N/A
Oil Spill & Recovery Equ't Details	SOPEP	Rescue Boat	N/A
Main ballast water management method(s) used on the ship	FIRE PUMP	Deepest ballast drafts (Normal & Heavy Weather)	2.36 M
Total ballast capacity of the ship in cubic meters	45.6 CBM	Identification (rank) of the appointed ballast water management officer	CO

**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.