

General Information

Company Name & Address	KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI, UAE
Flag	U.A.E.
Year of Built	2008
Official No.	3713
Call sign	A6E3140
MMSI	470986000
IMO No	9488669
Classification	BUREAU VERITAS
Class Notation	Tug
Place of Build	MALAYSIA
Vessel Contact No.	+971 50229728
Head Office No & Fax:	+971 2 6984999
Vessel e mail	+971 2 6659218
Company e mail	commercial@khalidfarajshipping.com
Company website	www.khalidfarajshipping.com


Vessel Built Specs / Principle Dimensions

LOA, Length Overall	30 M	Light Ship	253.443 T
LBP	27.733 M	GRT	256 T
BEAM Molded	8.60 M	NRT	77 T
Depth Molded	4.11 M	DWT	247.715 T
Draft (Summer)	3.50 M	Light Ship Displacement	253.729 T
Air Draft	17 M	Light Ship Draft	2.369 M

Vessel Performance Particulars

Max Speed	8.5 Kt	Fresh Water Consumption	3 MT/DAY
Economical Speed	6.5 Kt	Fuel Type	DIESEL
Fuel Consumption at max speed	185 - 225	Fuel Consumption at Economical speed	175 - 220

Vessel Cargo Particulars

Clear Deck Space Area	31 M ²	Deck Strength	N/A
Cargo Tank Details	N/A	Maximum Height Of Cargo Allowed	N/A
Total Cargo Weight The Vessel Can Carry/DWCC	N/A	No Of Refer Sockets	N/A
Cargo Doors/Ramp Doors Details	N/A	Clean deck dimension, L * B in M	6.2 M X 5 M

Vessel Capacities

Fuel Tanks	190.01 MT	Fresh Water Tanks	50.72 MT
------------	-----------	-------------------	----------

Accommodation Details (Centrally Air Conditioned)

No Of Crew Berths	8 PERSONS	No Of Passenger Berths	4 PERSONS
-------------------	------------------	------------------------	------------------

Propulsion And Machinery Details

Main Engines	2 X Mitsubishi S6R2-MT3L, 1018 BHP	Gear Box	REINTJES WAF562L(5.05:1)	Generator	2 X 90KW Cummins, 6BT5.9
Gear Box	WAF562L(5.05:1)	Sewage Tank	YES	Propulsion	FIXED PITCH PROPULTION
Bow Thruster	N/A	Sewage Treatment System	WCB 20	Emergency Generator	N/A
Ballast Water Treatment system	D2				

Communication And Navigation Equipment

MF/ HF/ VHF	1. FURUNO, FM- 2510 , 2. STANDARD HORIZON ECLIPS DSC, GX1000S	GPS	(A) FURNO-GP 32, (B) KODEN -KGP 913 MK II. (C) GARMIN GPS MAP XS	NAVTEX	SAMYUNG- SNX-300
SSB	FURUNO TRANCEIVER FS-1503	Echo Sounder	FURNO-FCV-620/585	Magnetic Compass	DAIKO KEIKI / T 150 PK / 3749
Radar	Radar No. 1 (Furuno Model 1715), No. 2 (Samyung SMR – 3700)		INMARSAT N/A	AIS	ACR AISLINK CA1
ECDIS	N/A	GYRO COMPASS	N/A	Auto Pilot	N/A

LSA And FFA Equipment

Navigation & Search Light	YES	2 x 16 men Inflatable Life Raft	VIKING LIFE SAVING –EQUIPMENT, 16DK+E (16 PERSONS)
Fire Fighting as per SOLAS	YES	Rescue Boat	N/A

Towing And Anchor Handling Equipment Details

Vertical Capstan Winches Type	HY VT SP 1.5T	Shark Jaws	N/A
Break Load Limit And Capacities	1.5 T	Stern Rollers	HY VT 1.5 T
Spooling Device	MANUAL	Wire/Rope Details	38mm X 600 M WIRE ROPE
Gog Wires	N/A	Bollard Pull	22.8 T
Line Pull	N/A	Brake Capacity	80 TON 1 ST LAYER STATIC
Towing Wire	38mm X 600 M WIRE ROPE	Anchor Handling Wire Capacity	N/A
Tow Drum Capacity	38mm X 1000 M	Spare Tow Wire Capacity	38mm X 500 M WIRE ROPE
Tow Pins	N/A		

Special Features Details

Fifi pump details	CAPACITY 30m3/HR, TOTAL HEAD 28 M, SPEED 2900 RPM,	Spray Boom Details	N/A
Oil Spill & Recovery Equ't Details	Oil Absorbent Pillow, Sheet, Sock Small, Oil spill dispersant Chemical Resistance Rubber Glove, Shovel, Saw dust, Rubber Boots	Rescue Boat	N/A
Main ballast water management method(s) used on the ship	D2	Deepest ballast drafts (Normal & Heavy Weather)	
Total ballast capacity of the ship in cubic meters	39.74M ³	Identification (rank) of the appointed BWM officer	CHIEF OFFICER

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.