

General Information

Company Name & Address	KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI, UAE
Flag	U.A.E.
Year of Built	2008
Official No.	5709
Call sign	A6E3138
MMSI	470984000
IMO No	9488671
Classification	Bureau Veritas
Class Notation	Tug
Place of Build	Malaysia
Vessel Contact No.	+971 502209729
Head Office No & Fax:	+971 2 6984999 +971 2 6659218
Vessel e mail	tug.ramasi@gmail.com
Company e mail	commercial@khalidfarajshipping.com
Company website	www.khalidfarajshipping.com


Vessel Built Specs / Principle Dimensions

LOA, Length Overall	30 Mtr	GRT	256 T
LBP	27.733 Mtr	NRT	77 T
BEAM Moulded	8.6 Mtr	DWT	243.640 T
Depth Moulded	4.11 Mtr	Light Ship Displacement	257.803 T
Draft (Summer)	3.5 Mtr	Loaded Displacement	501.443 T
Air Draft		Light Ship Draft	

Vessel Performance Particulars

Max Speed	7 Knt	Fresh Water Consumption	2 m ³
Economical Speed	6.5 Knt	Fuel Type	MGO
Fuel Consumption at max speed	180 Ltr	Fuel Consumption at Economical speed	160 Ltr – 180 Ltr

Vessel Cargo Particulars

Clear Deck Space Area	N/A	Deck Strength	
Cargo Doors/Ramp Doors Details		Clean deck dimension, L * B in M	

Vessel Capacities	Fuel Tanks	218.45 m ³	Fresh Water Tanks	50.72 T
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Accommodation Details (Centrally Air Conditioned)	No Of Crew Berths	08	No Of Passenger Berths	04
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Propulsion And Machinery Details

Main Engines	2 x MITSUBISHI, S6R2-MTK3L 1020 BHP	Gear Box		Generator	2 x 91Kw , CUMMINS 6BT5
Gear Box		Sewage Tank	1.87 m ³	Propulsion	Fixed Pitch
Bow Thruster	N/A	Sewage Treatment System	Aerobic Treatment	Emergency Generator	
Ballast Water Treatment system					

Communication And Navigation Equipment

VHF	SARACOM RH60 & ICOM IC-M304	GPS	FURUNO GP32 & GARMIN GPS MAP 4010	NAVTEX	SARACOM NR-30
SSB	FURUNO FS-1503	Echo Sounder	FURUNO FCV-620	Magnetic Compass	DAIKO T1508
Radar	FURUNO 1715 & ICOM MR1200	INMARSAT	N/A	AIS	FURUNO FA-100
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	02
Fire Fighting as per SOLAS	YES	Rescue Boat	N/A

Towing And Anchor Handling Equipment Details

Tow/AH/Tugger Winches Type	HY TWG 25T	Shark Jaws	
Break Load Limit And Capacities	80 TON	Stern Rollers	
Spooling Device	AISI 1045 WITH 1" PLATE	Wire/Rope Details	GALVANISED STEEL WIRE ROPE, 6x36 IWRC, RHPL, EIPS 38 MM x 500 M 23.50 T
Gog Wires		Bollard Pull	
Line Pull		Brake Capacity	
Anchor Handling Wire and Towing Wire	38 MM STEEL WIRE ROPE 6x36 IWRC, 500 M	Anchor Handling Wire Capacity	
Tow Drum Capacity	25 TON	Spare Tow Wire Capacity	
Tow Pins			

Special Features Details

Fifi pump details	N/A	Spray Boom Details	N/A
Oil Spill & Recovery Equ't Details	SOPEP BOX x 1	Rescue Boat	N/A
Main BWM method(s) used on the ship	BWTS not Installed	Deepest ballast drafts (Normal & Heavy Weather)	3.6 Mtr
Total ballast capacity of the ship in cubic meters	88.62 m ³	Identification (rank) of the appointed ballast water management officer	Master

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.