

General Information

Company Name & Address	KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI, UAE
Flag	U.A.E.
Year of Built	2008
Official No.	5712
Call sign	A6E 3139
MMSI	470985000
IMO No	9537135
Classification	BV
Class Notation	TUG
Place of Build	Malaysia
Vessel Contact No.	+971 504442670
Head Office No & Fax:	+971 2 6984999 +971 2 6659218
Vessel e mail	tug.marban@gmail.com
Company e mail	commercial@khalidfarajshipping.com
Company website	www.khalidfarajshipping.com


Vessel Built Specs / Principle Dimensions

LOA, Length Overall	23.50 m	Light Ship	142.461 T
LBP	21.322 m	GRT	140 T
BEAM Moulded	7.315 m	NRT	42 T
Depth Moulded	3.20 m	DWT	106.049 T
Draft (Summer)	2.70 m	Light Ship Displacement	142.461 T
Air Draft	14.00 m	Light Ship Draft	1.898 m

Vessel Performance Particulars

Max Speed	7,5 KNOTS	Fresh Water Consumption	1,5 TONS/DAY
Economical Speed	5 KNOTS	Fuel Type	MGO
Fuel Consumption at max speed	160 L/H	Fuel Consumption at Economical speed	110 L/H

Vessel Cargo Particulars

Clear Deck Space Area	N/A	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	N/A

Vessel Capacities	Fuel Tanks	86.8 m3	Fresh Water Tanks	26 T
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Accommodation Details (Centrally Air Conditioned)	No Of Crew Berths	10	No Of Passenger Berths	0
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Propulsion And Machinery Details

Main Engines	CUMMINS KTA19M3 600 HP/1448 KW X 2	Gear Box 2	REINTJES EAF364L 478 KW	Generator	CUMMINS 43 KW X 2
Gear Box 1	REINTJES EAF364L 478 KW	Sewage Tank	0.4 m3	Propulsion	ES38D5 30 KW
Bow Thruster	NA	Sewage Treatment System	NA	Emergency Generator	NA
Ballast Water Treatment system	NA				

Communication And Navigation Equipment

MF/HF/VHF	SAMYUNG STR 6000A	GPS	FURUNO GP 39 / FURUNO GP- 32	NAVTEX	SAMYUNG SNX 300
SSB/ HF	ICOM IC-M710	Echo Sounder	FURUNO FCV 620	Magnetic Compass	TABLE TYPE / T-1503
Radar	FURUNO 1705 X BAND	INMARSAT	NA	AIS	FURUNO FA 100
ECDIS	NA	GYRO COMPASS	NA	Auto Pilot	NA

LSA And FFA Equipment

Navigation & Search Light	1 NO. SEARCH LIGHT	10 men Inflatable Life Raft	2 Nos.
Fire Fighting as per SOLAS	Available	Rescue Boat	NA

Towing And Anchor Handling Equipment Details

Tow/AH/Tugger Winches Type	TOW HOOK	Shark Jaws	NA
Break Load Limit And Capacities	20 t	Stern Rollers	NA
Spooling Device	NA	Mooring Rope Details	25 m X 6 nos.
Gog Wires	NA	Bollard Pull	12.7 T
Line Pull	NA	Brake Capacity	NA
Towing Wire	110 m / Minimum Braking Load- 83.6 t	Anchor Handling Wire Capacity	NA
Tow Drum Capacity	NA	Spare Tow Wire Capacity	NA
Tow Pins	NA		

Special Features Details

FiFi pump details	NA	Spray Boom Details	NA
Oil Spill & Recovery Equ't Details	As per SOPEP equipment	Rescue Boat	NA
Main ballast water management method(s) used on the ship	NA	Deepest ballast drafts (Normal & Heavy Weather)	2.130 m
Total ballast capacity of the ship in cubic meters	31.5 T	Identification (Tank) of the appointed ballast water management officer	N/A

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.