

**1. VESSEL REGISTRATION PARTICULARS**

Vessel Name	MARBAN
Vessel Type	TUG BOAT
Company Name & Address	KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI UNITED ARAB EMIRATES
Flag	U.A.E.
Year of Built	2008
Official No.	0005712
Call sign	A6E3139
IMO No	9537135
Class	BUREAU VERITAS
Place of Build	MALAYSIA
Head Office No: FAX Vessel e mail Company website	+971 2 6984999 +971 2 6659218 Tug.marban@gmail.com www.khalidfarajshipping.com

**2. VESSEL BUILT SPECS / PRINCIPLE DIMENSIONS**

Length Overall	23.50 m	Hull	STEEL
BEAM Moulded	7.30 m	GRT	140
Depth Moulded	3.20 m	NRT	42
Draft (Summer)	2.70 m	DWT	106.049 T

3. VESSEL PERFORMANCE PARTICULARS

Max Speed	10 KNOTS (FREE RUNNING)	Fresh Water Consumption	2 – 3 TONS/DAY
Economical Speed	7 KNOTS	Fuel Type	MGO
Fuel Consumption at max speed	165 L/H	Fuel Consumption at service speed	145 L/H

4. VESSEL CAPACITIES

Fuel Tanks	76 (M ³)	Fresh Water Tanks	26.01 (M ³) P & S
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5. ACCOMMODATION DETAILS (Centrally Air Conditioned)

No Of Crew Berths	8	No Of Passenger Berths	0
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6. PROPULSION AND MACHINERY DETAILS

Main Engines	CUMMINS KTS 19/2 X600 = 1200 KW 448A TI 800 RP	Generator	CUMMINS S3,8G3
Bow Thruster	N/A	Propeller	TWINSCREW

7. COMMUNICATION AND NAVIGATION EQUIPMENT

VHF	SAMYUNG MARINE STR-6000A	NAVTEX	SAMYUNG SNX-300
SSB	ICOM IC-M710	Magnetic Compass	DAIKO KEIKI SEISAKO MODEL T-1508

**SHIP PARTICULAR**

Radar	FURUNO MODEL 1715	AIS	FURUNO UNIVERSAL AIS FA-100
GPS	FURUNO GP-39	Auto Pilot	N/A
Echo Sounder	FURUNO FCV-620	GYRO COMPASS	N/A

8. LSA AND FFA EQUIPMENT

Navigation & Search Light	ALDIS	Life Raft	VIKING 10 PERSON P/S
Fire Fighting as per SOLAS	VIKING	Rescue Boat	N/A

9. TOWING AND ANCHOR HANDLING EQUIPMENT DETAILS

Tow/AH/Tugger Winches Type	TOWING HOOK TH-20T	Shark Jaws	N/A
Break Load Limit And Capacities	N/A	Stern Rollers	N/A
Spooling Device	N/A	Wire/Rope Details	N/A
Gog Wires	N/A	Bollard Pull	12.7 T (MAXIMUM)
Line Pull	NIL	Brake Capacity	N/A
Anchor Handling Wire and Towing Wire	N/A	Anchor Handling Wire Capacity	N/A
Tow Drum Capacity	N/A	Spare Tow Wire Capacity	N/A
Tow Pins	N/A		

10. SPECIAL FEATURES DETAILS

FiFi pump details	N/A	Spray Boom Details	N/A
Oil Spill And Recovery Equipment's Details	N/A		

- ❖ **ALL DETAILS ABOUT**
- ❖ **ALL DETAILS BELIEVED TO BE CORRECT BUT WITHOUT GUARANTEE**