

**1. VESSEL REGISTRATION PARTICULARS**

Vessel Name	RAMASI
Vessel Type	TWIN SCREW TUG
Company Name & Address	KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI UNITED ARAB EMIRATES
Flag	U.A.E.
Year of Built	2008
Official No.	0005709
Call sign	A6E3138
IMO No	9488671
Class	Bureau Veritas
Place of Build	Malaysia
Head Office No: FAX Vessel e mail Company website	+971 2 6984999 +971 2 6659218 tug.ramasi@gmail.com www.khalidfarajshipping.com

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

Length Overall	30.00 M	Hull	STEEL
BEAM Moulded	8.60 M	GRT	256 T
Depth Moulded	4.11 M	NRT	77 T
Draft (Summer)	3.50 M	DWT	243.640 T
Air Draft	17 Mtrs		

3. VESSEL PERFORMANCE PARTICULARS

Max Speed	8.5 Knot	Fresh Water Consumption	2 M ³
Economical Speed	6.5 Knts	Fuel Type	MGO
Fuel Consumption at max speed	215 Ltrs -225 Ltrs	Fuel Consumption at service speed	160Ltrs -180Ltrs

4. VESSEL CAPACITIES

Fuel Tanks	218.45 M ³	Fresh Water Tanks	50.72 T
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5. ACCOMMODATION DETAILS (Centrally Air Conditioned)

No Of Crew Berths	08	No Of Passenger Berths	04
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6. PROPULSION AND MACHINERY DETAILS

Main Engines	2 X MITSUBISHI S6R2-MTK3L 1020 BHP	Generator	2 X 91 KW CUMMINS 6BT5
Bow Thruster	NA	Propeller	FIXED PITCH PROPULSION

7. COMMUNICATION AND NAVIGATION EQUIPMENT

VHF	SARACOM RH60 & ICOM IC-	NAVTEX	SARACOM NR-30
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**SHIP PARTICULAR**

	M304		
SSB	FURNO FS-1503	Magnetic Compass	DAIKO T1508
Radar	FURNO 1715 & ICOM MR1200	AIS	FURNO-FA-100
GPS	FURNO GP32 & GARMIN MAP 4010	Auto Pilot	NA
Echo Sounder	FURNO- FCV 620	GYRO COMPASS	NA
INMARSAT	NA		

8. LSA AND FFA EQUIPMENT

Navigation & Search Light	YES	2 x 16 men Inflatable Life Raft	02
Fire Fighting as per SOLAS	YES	Rescue Boat	NIL

9. TOWING AND ANCHOR HANDLING EQUIPMENT DETAILS

Tow/AH/Tugger Winches Type	HY TWG 25 T	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 ,6 X 36 IWRC , RHRL,EIPS 38 MM DIA X 500 MTRS.
Gog Wires		Bollard Pull	23.50 T
Line Pull		Brake Capacity	
Anchor Handling Wire and Towing Wire	38 MM STEEL WIRE ROPE 6 X 36 IWRC, 500 M	Anchor Handling Wire Capacity	
Tow Drum Capacity	25 TON	Spare Tow Wire Capacity	
Tow Pins			

10. SPECIAL FEATURES DETAILS

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

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