

**1. VESSEL REGISTRATION PARTICULARS**

Vessel Name	KHWATER
Vessel Type	LANDING CRAFT
Company Name & Address	KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI UNITED ARAB EMIRATES
Flag	U.A.E.
Year of Built	2019
Official No.	0008705
Call sign	A6E2027
IMO No	9878670
Class	Bureau Veritas
Place of Build	Malaysia
Head Office No	+971 2 6984999
Fax	+971 2 6659218
Vessel e mail	Lct.khwater@gmail.com
Company website	www.khalidfarajshipping.com

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

Length Overall	64.0 M	Hull	STEEL
BEAM Moulded	14.0 M	GRT	929 TONS
Depth Moulded	3.65 M	NRT	278 TONS
Draft (Summer)	2.7 M	DWT	1,100 TONS

3. VESSEL PERFORMANCE PARTICULARS

Max Speed	10 Knots	Fresh Water Consumption	2 M/T
Economical Speed	7 KNOTS	Fuel Type	MARINE DIESEL
Fuel Consumption at max speed	150 Ltrs/H	Fuel Consumption at service speed	80-90 Ltrs / H

4. VESSEL CARGO PARTICULARS

Clear Deck Space Area	576.86 m ²	Deck Strength	7 T/m ²
Cargo Tank Details	Long Range P/S 1 Fresh Water Cargo Tank P/S 2 Fresh Water Cargo Tank P/S	Maximum Height Of Cargo Allowed	5.80m
Total Cargo Weight The Vessel Can Carry/DWCC	720 TONS	No Of Refer Sockets	10
Cargo Doors/Ramp Doors Details	7.00m x 8.25m (SWL 90T)		

**5. VESSEL CAPACITIES**

Fuel Tanks	443 m ³	Fresh Water Tanks	667 m ³
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6. ACCOMMODATION DETAILS (Centrally Air Conditioned)

No Of Crew Berths	12	No Of Passenger Berths	N/A
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7. PROPULSION AND MACHINERY DETAILS

Main Engines	2 X YANMAR 6AYM-WET 829 PS @ 1900 RPM	Generator	3 x CUMMINS 6BT 5.9-D(M) 122HP/91 kw @ 1500 RPM
Bow Thruster	1 x NAKASHIMA TFN-200S About 3.5 TONS	Propeller	2 x Ø1700mm 4 blades with key fixed pitch propeller

8. COMMUNICATION AND NAVIGATION EQUIPMENT

VHF	FURUNO VHF 8900 S	NAVTEX	NX – 700 B
SSB	FURUNO FS-2575C	Magnetic Compass	DAIKO SR2-150PK
Radar	FURUNO FA - 1518	AIS	FURUNO FA-170
GPS	FURUNO GP-170	Auto Pilot	ANSCHTUZ PILOT STAR NX 102-820.NG001
Echo Sounder	FURUNO FE 800	GYRO COMPASS	SIMRAD GC-80
INMARSAT	FURUNO FELCOM 18		

9. LSA AND FFA EQUIPMENT

Navigation & Search Light	(1000watts) x 2	2 x 15 men Inflatable Life Raft	KHA-15 1 P/S, 1 S/S (15 men cap each)
Fire Fighting as per SOLAS	AVAILABLE	Rescue Boat	WJ45KR 1 x 6P lifeboat c/w 25HP

10. SPECIAL FEATURES DETAILS

FiFi pump details	Emergency fire pump 25 m3/hr @ 36M head	Spray Boom Details	N/A
Oil Spill And Recovery Equipment's Details	SOPEP BOX		

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