

**1. VESSEL REGISTRATION PARTICULARS**

<b>Vessel Name</b>	<b>THURAYA 1</b>
<b>Vessel Type</b>	<b>STEEL LANDING CRAFT</b>
<b>Company Name &amp; Address</b>	<b>KHALID FARAJ SHIPPING PO BOX 995, ABU DHABI UNITED ARAB EMIRATES</b>
<b>Flag</b>	<b>U.A.E.</b>
<b>Year of Built</b>	<b>2015</b>
<b>Official No.</b>	<b>0007647</b>
<b>Call sign</b>	<b>A6E3115</b>
<b>IMO No</b>	<b>9762285</b>
<b>Class</b>	<b>Bureau Veritas</b>
<b>Place of Build</b>	<b>MALAYSIA</b>
<b>Head Office No:</b>	<b>+971 2 6984999</b>
<b>FAX</b>	<b>+971 2 6659218</b>
<b>Vessel e mail</b>	<b>Lct.thuraya@gmail.com</b>
<b>Company website</b>	<b>www.khalidfarajshipping.com</b>

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

<b>Length Overall</b>	<b>64M</b>	<b>Hull</b>	<b>417</b>
<b>BEAM Moulded</b>	<b>14M</b>	<b>GRT</b>	<b>929</b>
<b>Depth Moulded</b>	<b>3.650 M</b>	<b>NRT</b>	<b>278</b>
<b>Draft (Summer)</b>	<b>2.700M</b>	<b>DWT</b>	<b>1089.938 Tonnes</b>

**3. VESSEL PERFORMANCE PARTICULARS**

<b>Max Speed</b>	<b>10 KTS</b>	<b>Fresh Water Consumption</b>	<b>2MT/DAY</b>
<b>Economical Speed</b>	<b>4.5 KTS</b>	<b>Fuel Type</b>	<b>DIESEL</b>
<b>Fuel Consumption at max speed</b>	<b>150 ltr/hr</b>	<b>Fuel Consumption at service speed</b>	<b>80 ltr/hr</b>

**4. VESSEL CARGO PARTICULARS**

<b>Clear Deck Space Area</b>	<b>576.86m<sup>2</sup></b>	<b>Deck Strength</b>	<b>7 ton/m<sup>2</sup></b>
<b>Cargo Tank Details</b>	<b>613MT FRESH WATER CARGO TANK</b>	<b>Maximum Height Of Cargo Allowed</b>	<b>5.0 m</b>
<b>Total Cargo Weight The Vessel Can Carry</b>	<b>1089.938 Tons</b>	<b>No Of Refer Sockets</b>	<b>10 total no.(5 port &amp; 5 stbd)</b>
<b>Cargo Doors/Ramp Doors Details</b>	<b>L-7.00m x W-8.25m /SWL 90T</b>		

**5. VESSEL CAPACITIES**

<b>Fuel Tanks</b>	<b>397 tons (approx.)</b>	<b>Fresh Water Tanks</b>	<b>688 tons (approx.)</b>

**6. ACCOMMODATION DETAILS (Centrally Air Conditioned)**



No Of Crew Berths 12

No Of Passenger Berth NIL

**7. PROPULSION AND MACHINERY DETAILS**

Main Engines	2x CUMMINS KTA16M3 600HP@1800RPM	Generator	80KW X 3 UNITS
Bow Thruster	1X KAMOME TFA-35DHN 34.32Kn	Propeller	2x 1700mm 4 blades with key Fixed pitch propeller

**8. COMMUNICATION AND NAVIGATION EQUIPMENT**

VHF	FURUNO FM-8900S	NAVTEX	FURUNO NX-700
SSB	FURUNO FS-2575C	Magnetic Compass	DAIKO KEIKI SEIKAKUSYO CO. LTD SR-150 PK
Radar	FURUNO RADAR 1945	AIS	FURUNO FA-150
GPS	FURUNO GP - 170	Auto Pilot	NAUTO PILOT NP60
Echo Sounder	FURUNO FE-800	GYRO COMPASS	SIMRAD GC-80
INMARSAT	FURUNO FELCOM-18	ARPA	FURUNO MU190

**9. LSA AND FFA EQUIPMENT**

Navigation & Search Light	1 unit nav. Light & 2x search light	2 x 15 men Inflatable Life Raft	20DK + ( 20 PERSON/RAFT) Boat Deck Port & Stb
Fire Fighting as per SOLAS	2x Fire Fighting equipment as per SOLAS requirement	Rescue Boat	GJ4.5 Rigid Rescue Boat 6persons 1 X 6 person life boat c/w 25HP ENGINE
	THORN FIRE ALARM & DETECTION SYSTEM		
	Fire Protection System = CO2 Fire Extinguishing system		

**10. SPECIAL FEATURES DETAILS**

FiFi pump details	PUMPQUIP 25 m <sup>3</sup> /hr @ 36M head	Spray Boom Details	N/A
Oil Spill And Recovery Equipment's Details	SOPEP EQUIPMENT @ Boat DK Portside		