

**1. VESSEL REGISTRATION PARTICULARS**

Vessel Name	LCT TOYOOF
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	2017
Official No.	0008414
Call sign	A6E2536
IMO No	9826914
Class	Bureau Veritas
Place of Build	Malaysia
Head Office No: FAX Vessel e mail Company website	+971 2 6984999 +971 2 6659218 Lct.toyoof@gmail.com www.khalidfarajshipping.com

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

Length Overall	46.2 m	Hull	Steel (Double Hull)
BEAM Moulded	10.9 m	GRT	497.0 mt
Depth Moulded	3.2 m	NRT	150.0 mt
Draft (Summer)	2.5 m	DWT	462.7 mt

3. VESSEL PERFORMANCE PARTICULARS

Max Speed	10 (free running)	Fresh Water Consumption	2 mt
Economical Speed		Fuel Type	MGO
Fuel Consumption at max speed	125 L/Hr per Engine at 1900 rpm	Fuel Consumption at service speed	90 L/Hr per Engine at 1700 rpm

4. VESSEL CARGO PARTICULARS

Clear Deck Space Area	325m ²	Deck Strength	5mt/m ²
Cargo Tank Details	FW Cargo Tank – 197 m3	Maximum Height Of Cargo Allowed	2 tier high container
Total Cargo Weight The Vessel Can Carry/DWCC	462.7 mt	No Of Refer Sockets	5 socket with 4 holes
Cargo Doors/Ramp Doors Details	SWL-50 tons L-6.8 m W-6.5 m Ramp Door Designed Loading – 5T/M ²		

5. VESSEL CAPACITIES

Fuel Tanks	70.8 MT	Fresh Water Tanks	98.40 MT
	149.04 MT		380.80 MT

6. ACCOMMODATION DETAILS (Centrally Air Conditioned)

**SHIP PARTICULAR**

No Of Crew Berths	12	No Of Passenger Berths	NIL

7. PROPULSION AND MACHINERY DETAILS

Main Engines	YANMAR 6 AYM - WST,650 BHP @1900RPM x 2 UNITS	Generator	Cummins QSB6.7 80 kW x 3 UNITS
Bow Thruster	1 X CUMMINS QSB 6.7(M) / 224 kW	Propeller	FPP

8. COMMUNICATION AND NAVIGATION EQUIPMENT

VHF	VHF 1 (DSC): Furuno FM8900S VHF 2: ICON IC-M200	NAVTEX	Furuno FE-800
SSB	Furuno FS575-C	Magnetic Compass	Daiko Keiki SR-150
Radar	Furuno MU-190/RCU-014	AIS	Furuno FA-1502
GPS	Furuno GP-170	Auto Pilot	TMQ AP-9
Echo Sounder	Furuno FE-800	Satellite Compass	Furuno SC-502
INMARSAT	Furuno FELCOM 18	ARPA	Furuno MU-190/RCU-014

9. LSA AND FFA EQUIPMENT

Navigation & Search Light	2 searchlights	2 x 15 men Inflatable Life Raft	2x16 person
Fire Fighting as per SOLAS	YES	Rescue Boat	RESCUE BOAT:PAL FINGER MODEL:RSQ450G 6 PERSONS/499KG CAPACITY DIMENSIONS: L-4.3M W-1.7M H-1M
Life Jacket / PFD	16 pcs / 5 pcs	Life Buoy	8 pcs

10. SPECIAL FEATURES DETAILS

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

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