



الفتان للخدمات البحرية
ALFATTAN MARINE SERVICES

ALFATTAN 10

LCT (Landing Craft Tank)



REGISTRATION

Ship Name	AL FATTAN 10
Type	LCT (Landing Craft Tank)
Flag	U.A.E.
Port of Registry	ABU DHABI
Class	NKK
Built	2017
Official No.	8528
Call Sign	A6E2603
IMO No	9841770

PRINCIPLE PARTICULARS

Length Overall	64.000m
Length BP	61.800m
Beam Boulded	14.000m
Depth Boulded	3.650m
Draft Design	2.700m
GRT	939 T
NRT	282 T
Hull	Steel
Speed	10 knots
Deck Strength	7 T/m2

PROPULSION - MACHINERY

Main Engines	2 x 650BHP@1900rpm Yanmar 6AYM-WST
Gearbox	Reintjes [R/R 5.435:1]
Generator	3 x 80Kw
Propeller	2 x Fix pitch
Bow Thruster	3.5 T

AUXILIARY EQUIPMENTS

F.O Pump	ITUR RC-1 1/2"
Bilge & Ballast Pump:	30m3 / HR @ 25m Head
Pressure Set	2.4m3/hr @ 40PSI
Oily Water Separator:	CYF-0.25Y
Air-Cond	Split Unit

TANKAGE

Fuel Oil	270 Tons (approx)
Fresh Water	57 Tons (approx)
Cargo Fresh Water	535 tons (approx)

DECK MACHINERIES

Anchors	2 x 1590kg
Anchors Chain	15 shackles x 34mm dia.

Anchor Windlass 34mm Electro Hydraulic
Rescue Boat c/w Davit: China Made

ACCOMODATION

2 x 1 man Cabin	2 men
1 x 2 men Cabin	2 men
2 x 4 men Cabin	8 men

COMMUNICATION/NAVIGATION EQUIPMENT

Radar	Furuno [96NM]
GPS	GP-32
Echo Sounder	FURUNO or Equal
Compass	DAIKO T-150B
VHF	2 x Furuno/equal
SART	1 unit
Navtex	1 unit
EPIRB	1 unit with 406Mhz
All above to be as agreed in KFS FLEET	

LIFE SAVING & FIRE FIGHTING

Navigation & Search Light
2 x 15 men Inflatable Life Raft
Fire Fighting as per SOLAS

