

Landing Craft

Technical Specification Sheet

Vessel Name: Alpha Transporter



VESSEL PARTICULARS/ CLASS INFO.

Name	Alpha Transporter
Type	Landing Craft
Class	BV
Flag	Palau
Port of registry	Malakal Harbour
Official number	P015035
Call Sign	T8A2164
IMO No	9563031
Year built	2009

DECK EQUIPMENT

Ramp SWL	35 T
Ramp	5 T Electro hydraulics
Ramp Width	5.5 mtrs
Ramp length (without flap)	9.2 mtrs
Ramp length (with flap)	12.15 mtrs
Door Windlass	Incorporate Windlass

DECK CAPACITY

Deck Load	5 T/m ²
Deck Carrying Capacity	800 MT
Clear Deck Area	Approx 417 m ²
Semi Trailers	8 Trailers - (16.5 mtrs X 2.4 mtrs)
Container Capacity	20 X 20 CONTAINER 1st Tier

VESSEL DIMENSIONS / TONNAGES

Length Overall	57.00 mtrs
L. btw Perpendicular	51.40 mtrs
Breadth Overall	14 mtrs
Draft	3.65 mtrs
Dead Weight	1057.22 T
Gross Tonnage	802 T
Net Tonnage	240 T

MACHINERIES

Performance	Maximum Speed	9 Knots
	Consumption	4.25 T at 7 knots
Main Engine	Main Engine: 2xmodel CAT 3412C Raing	
	1440 BHP @ 1800 rpm	
	Type of fuel	Marine Gasoil
Generators	Main Generator: 2xDiesel Driven CAT 3406C	
	215 KW/415V50Hz / Ph	
	Emergency Genset: 1 Unit Fitted	
Bow Thruster & Propulsion System	Bow Thruster: 1xElectric motor driven thust cap, 3 Tons	
	Model Schottle ST 110	
	Propulsion System: Two sets fixed pitch	



📍 Mbaraki Wharf, Near Likoni Ferry, P.O . BOX 40268-80100, Mombasa, Kenya

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VESSEL FUEL/WATER CAPACITY

Fuel Oil	73 m³
Fresh Water	144 T

CARGO TANK CAPACITIES

Fuel Oil	800 m³
Fresh Water	290 T

ACCOMODATION

Single Cabin	2 Cabin
Double Cabin	2 Cabin
Quarter Cabin	4 Cabin
Crew	13
Passenger	9

FIRE FIGHTING EQUIPMENT/LIFE SAVING EQUIPMENT

Fire Pump	MATZUKA YANMAR
Fire Monitor	EATON CONVENTIONAL FIRE PANEL EFCV8SONE
Lift Rafts	HAMMAR H20R CRV-15 2x 15 person
Life Bouy Rings	8 pcs
Life Jackets	19 pcs

NAVIGATION & RADIO EQUIPMENT

RADAR 1	FURUNO MU- 190
RADAR 2	JRC - JMA 5104
ECHO SOUNDER	SAMYAUNG F430
GPS	JRC -KE91934
CHART PLOTTER	INO HM - 1512A
MAGNETIC COMPASS 1	DAIKO KEIKI / Model: SR-150
MAGNETIC COMPASS 2	DAIKO KEIKI / SN: 4830
INMARSAT-C ID	451120410
VHF RADIO	2X - JRC NCM 1770
SART	2X - SAMYUNG SAR-9 / DEBEG 5900
EPIRB	MC-MURDO 100-61616
GYRO COMPASS	ANSCHUTZ
GYRO REPEATER	ANSCHUTZ
AIS	SAMYUNG SI-70A / SR NO. 23B2904
NAVTEX	NCR- 333

Above Specifications are believed to be correct but given without Guarantee

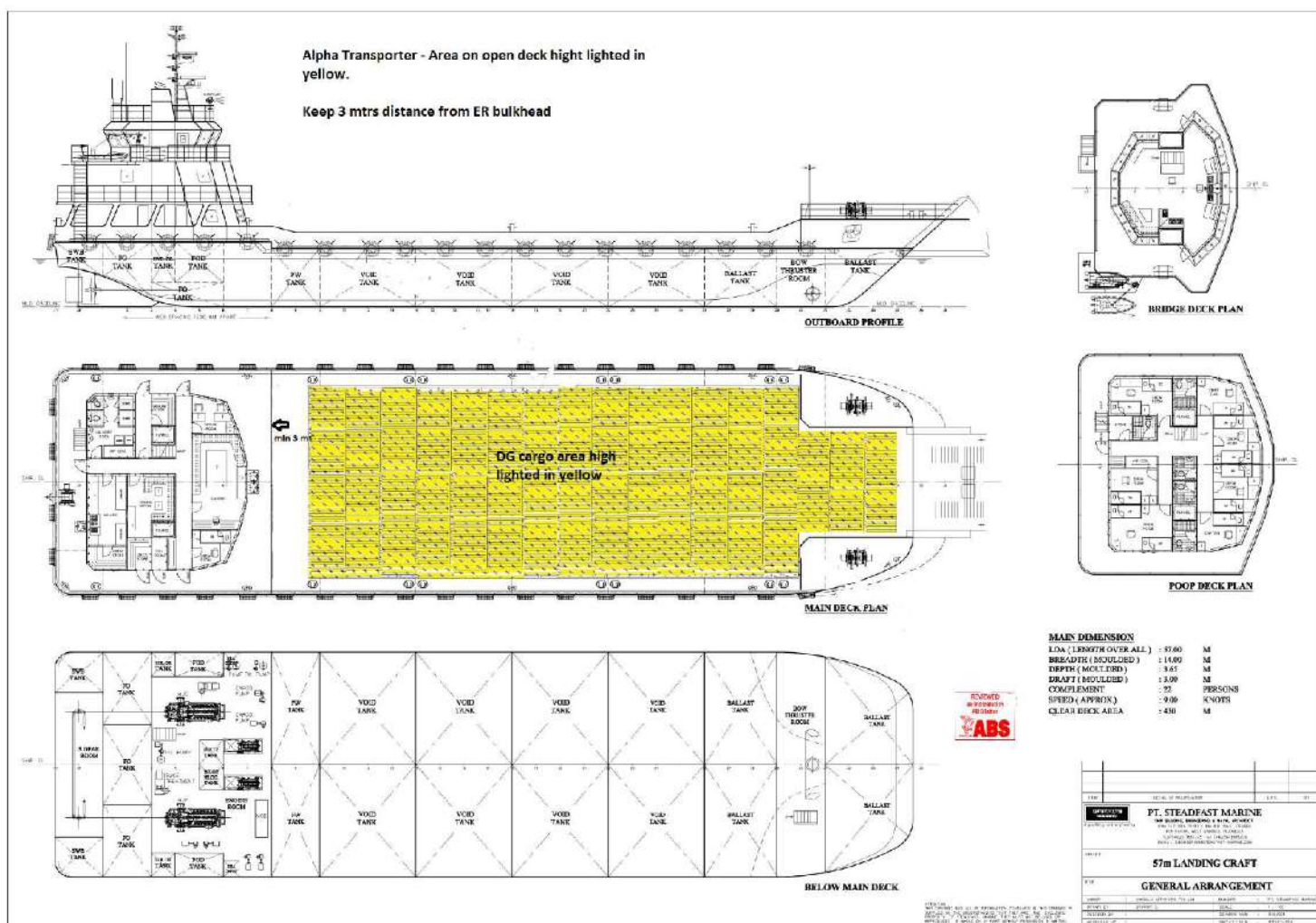


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General Arrangement Plan



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