

Tug Boat

Technical Specification Sheet

Vessel Name: Alpha 800



VESSEL PARTICULARS/ CLASS INFO.

Name	Alpha 800
Type	Tug/Launch Boat
Class	BV
Flag	St Kitts & Nevis
Port of Registry	Baseterre
Official Number	SKN 1004045
Call sign	V4PZ4
Year Built	1985

DECK EQUIPMENT

Anchor Windlass	Hand Manual
Shark Jaw / Tow Pin/Tow Hook	1 (15T)
Bollard Pull	10 mT

TANK CAPACITIES

Fuel Oil	9 T
Fresh Water	1 m³

ACCOMMODATION

1 man Cabin	0
3 men Cabin	1
4 men Cabin	0
Total Capacity	2

FIRE FIGHTING EQUIPMENT/LIFE SAVING EQUIPMENT

Fire Pump	Working/2 Hydrants
Fire Monitor	Fire Detectors
Lift Rafts	2
Life Bouy Rings	4
Life Jackets	4

VESSEL DIMENSIONS / TONNAGES

Length Overall	15.75 mtrs
Breadth Overall	4.85 mtrs
Depth Moulded	2.3 mtrs
Draft	1.81 mtrs
Dead Weight	18.199 T
Gross Tonnage	38 T
Net Tonnage	11 T

MACHINERIES

Performance	Maximum Speed	9.7 Knots
	Cons. while steaming (24 hrs)	
	Consumption while in port/anchorage (24 hrs)	
Main Engine	Main Engine: 2 x CAT 3408 DI-TA	
	2 x 402 BHP	
	Type of fuel	Marine Gasoil
Generators	1 x Lister-Peter DWS4	
	380/220V 22.5 kVA	
Propulsion System	2 Main Engines/Type Caterpillar	

NAVIGATION & RADIO EQUIPMENT

VHF Radio Tel.	VHF Radio
Gyro Compass	Type/21 Reflector Magnetic Compass 160
Radar	FR 1510 Mark-3 Type RDP-119
Echo Sounder	Trunk 500 x 320 mm
Navtex Receiver	Type NX 7Q0A/STD 1.45m Steer 0.95 mtrs

Above Specifications are believed to be correct but given without Guarantee



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Member of



General Arrangement Plan

