

ALEXANDROS V



GENERAL

Name	ALEXANDROS V
Flag	Greek
Year Built	1960
Re Build	2004
Call Sign	SV 5120
MMSI	2377082900
Class	INSB A1 Coastal Tug

DIMENSIONS

Length Overall	26.90 M
Breadth	7.01 M
Depth	2.98 M
Net Tonnage	70.11 ton
Gross Tonnage	140.61 ton

TANK CAPACITIES

Fuel oil	17 m ³
Fresh water	20 m ³

PERFORMANCES

Bollard Pull	17 ton
Speed	12 Knots

PROPULSION SYSTEM

Main Engines	1 x Deutz 545 8Cyl diesel
Total Power	1000 BHP
Propulsion	1 x Propeller in Kort Nozzle

AUXILIARY EQUIPMENT

Main Generator	2 x Deutz
Capacity	2 x 220V- 60 kVA

FIRE EQUIPMENT

FIFI Pump	2 x 100cbm
FIFI Monitor	One monitor 100 m ³ /Hr – 60m
FIFI Deck monitor	5 x 30 m ³ /Hr

DECK LAY-OUT

Anchor	2 x 200 kg
Towing hook	SWL 22,9 kn

Accommodation

Crew	4 x 1 berths
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Navigation Equipment

VHF	1 x Sailor – 1 x Jopix
Navtex	ICS NAV5 GMDSS
GPS	Garmin 128
VHF Portable	Icom IC-GM1500E
Plotter	Seiwa Explorer III
Radar	Raytheon

Antipollution

Two booms equipped with adequate nozzles to perform 10% of dispersant concentration each boom is located at one side of the boat booms length 3M each



