

LAMNALCO SABLE



General

Vessel Type	SBM Line Handling/ Berthing Tug
Year Built	1992
Builder	Damen, Holland
Classification	B.V. I Hull Mach Tug Unrestricted Navigation
Flag	Cyprus
Call Sign	P3WB4
IMO Number	9055010
GRT/ NRT	208/ 62
Deadweight	110 m/t

Dimensions

LOA x Breadth x Depth Mld	30.5m x 7.8m x 4.05m
Draft	3.45m (maximum)

Tank Capacities

Fuel	54 m/t
Fresh water	54 m/t
Dispersant	95 m ³
Foam	10 tons incl. Accommodation water drenching

Propulsion Machinery

Main Engines	2 x Caterpillar 3512 D1/TA, 2336 BHP
Gear Box	Reintjes WAF 661 5.95:1
Propellers	2 x fixed pitch 3 bladed bronze
Exhausts	Spark arrestors fitted
Main Generators	2 x Caterpillar 3304T/ SR 1
	100 KVA each 220/ 380 volts A.C.
Electrical system	24V DC, 220/380 AC
Free Running Speed	12.87 knots
Bollard Pull	33.2 m/t

Deck Equipment/ Mooring System

Towing Hook	Quick release, SWL 45 tons
Capstans	2 x 5 ton Electro aft
Anchors	2 x HHP 315 kgs
Chain	2 x 135m, 17.5mm U2

Navigation/ Communication Equipment

Radar	Furuno 850
Radio(s)	VHF Sailor RT 2048, SSB Furuno FS 1501
Gyro	Sperry
Autopilot	Fitted
GPS	Navigator
Echo Sounder	Fitted
Magnetic Compass	Kotter

Accommodation

Fully air conditioned for 13 persons

Fire Fighting Equipment

Capacity	200m ³ /hr @ 70m head, 11 bar
Engine	Caterpillar 3340T

Anti Pollution Equipment

Pollution Control	2 spray booms 9 l's dispersant/ 82 l's water
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11/04/07