



MILOS TUGS

Salvage & Towage

THEODOROS I



GENERAL

Name	Theodoros I
Flag	Greek
Year Built	1991
IMO	9052551
Call Sign	SVA3787
MMSI	239680200
Class	HMSI A1+A2 Tug

DIMENSIONS

Length Overall	29.30 M
Breadth	8.30 M
Depth	4.30 M
Displacement	364 ton
Gross Tonnage	176 ton

TANK CAPACITIES

Fuel oil	58.5 m ³
Fresh water	3.8 m ³
Slops	4.7 m ³
Sludge	1.5 m ³
Lub oil	1.20 m ³
Foam	1.22 m ³

PERFORMANCES

Bollard Pull	26 ton
Speed	12 Knots
Fuel consumption	6 tonnes

PROPULSION SYSTEM

Main Engines	2 x Pervomaisk 8CHNP 25/34
Total Power	1180 kW / 1604BHP at 500rpm
Propulsion	2 x CPP in Rudder Kort Nozzles

AUXILIARY EQUIPMENT

Main Generator	1 x Deutz BF4M 1013EC
Capacity	105kVA 50Hz 230/380V
Sec. Generator	1 x Shaft 50kVA
Starting Air Compressors	1 x Atlas Copco
	2 x CCP air
Internal FIFI	Co2 in the engine room

FIRE EQUIPMENT

FIFI Pump (1)	1 x 250cbm,
FIFI Pump (2)	1 x 60cbm,
FIFI Monitor	One monitor 150 m ³ /Hr – 110m
FIFI Deck monitor	5 x 50 m ³ /Hr – 1 x 40m ³ /Hr

DECK LAY-OUT

Anchor	2 x 270 kg
Anchorwinch	10m/min
Towing hook	SWL 45,9 kn

Accommodation

Officer	2 x 1 berths
Crew	2 x 2 berths

Navigation Equipment

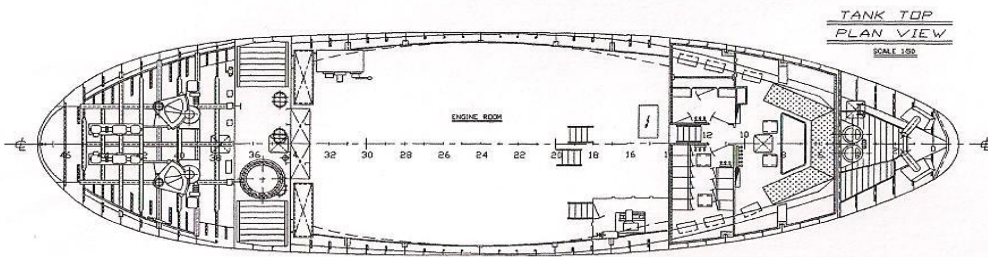
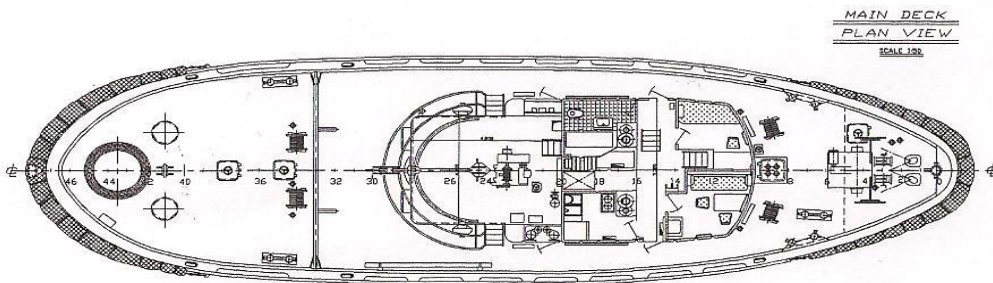
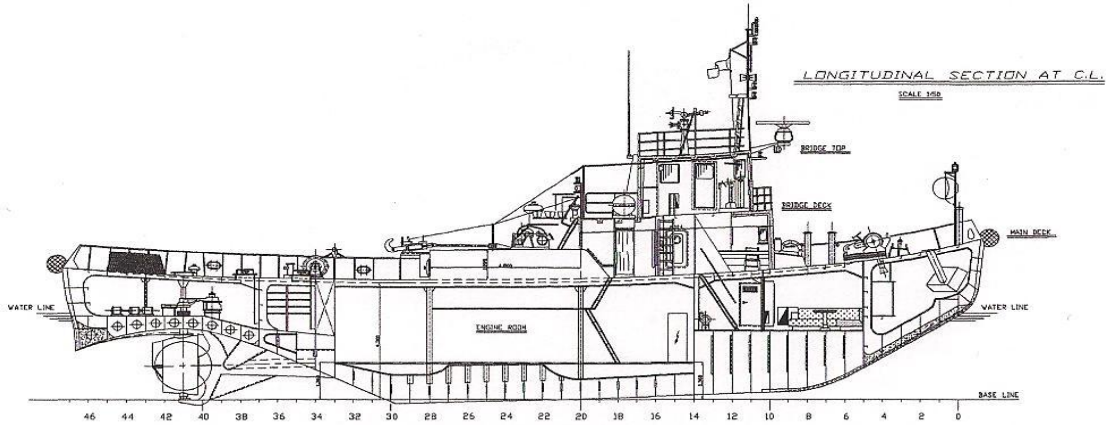
VHF	JMC RT2500
	Sailor RT2048
SSB	Icom IC-M71 / GM-110DCS
VHF Portable	Icom IC-GM1500E
Radar	Lorenz 9Ghz X-BAND 24Nm
Compass	Fvselli
Echo Sounder	Standard Horizon FF525 50/200khz
Navtex	JMC NT-1800
Plotter Chart	Lorenz Magnum Pro
AIS	SeaTracq_B500 Class B
Sart	Kannad S4
Epirb	GME MT-403FF





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Managers & Operators

Kolokotroni 150-152 Piraeus Post code 18536.

Web: www.vmargroup.com Email: info@vmargroup.com

Tel: 00 30 210 4519092 Fax: 00 30 210 4532010

