



VERNICOS OCEANOS

TWIN SCREW TUG "VERNICOS OCEANOS" BHP. 5.000 /BP 70 / FiFi 1

PRINCIPAL PARTICULARS

Built	2003 / DAMMEN SHIPYARD
Port of Registry	Piraeus - Greece
Flag	Greek
Call Sign	SVA 7379
Class Society	BV
	Harbour Tug FiFi1 Notation
IMO No.	9186053
MMSI No.	239998500

PERFORMANCE DATA

Max Speed	13 knots
Bollard Pull	68 MT
Consumption	Eco Speed: 8.5Tons/Day on 9 Knots Max Speed 11Tons/Day on 13 Knots

MAIN MACHINERY & PROPULSION UNIT

Main Engines	2x 2500 Caterpillar 3516B
Propulsion	2 Fixed Pitch In Cort Nozzles
Horsepower	(2x2500 HP @ 1600Rpm) 5000 BHP
Reduction Gear	2xReintjes WAF 872
Generators	2xCummins 6Bt5.9D 86 KW
Steering Gear	1x2.65T-M

NAVIGATION & COMMUNICATION EQUIPMENT

A2 / GMDSS
 1x Radars X-Band / S-Band
 Echo Sounder – Speed Log – Anemometer – GPS– Auto Pilot
 Magnetic Compass - AIS – MF/HF SSB – Inmarsat-C
 VHF – NAVTEX – SHART – EPIRB – VHF/DSC System Class B – GMDSS A2

DIMENSIONS

Length Overall	29.16m
Beam, MLD	8.84m
Depth	4.40m
GT	269
NT	80
Accommodation	2x2 + 1x2 +1x3 = 9 berths

DECK EQUIPMENT

Towing Winch	C. Kraaijeveld B.V 100T
Breaking Load	100mt
Towing Steel Wire	D52mm x 600m
Stern Roller	
Anchors / Chain	2x360Kg , Chain 192m T = 19mm

CARGO & TANK CAPACITIES

Fuel Oil	130m3
Fresh Water	9m3
Foam	13m3
Lub Oil	4m3

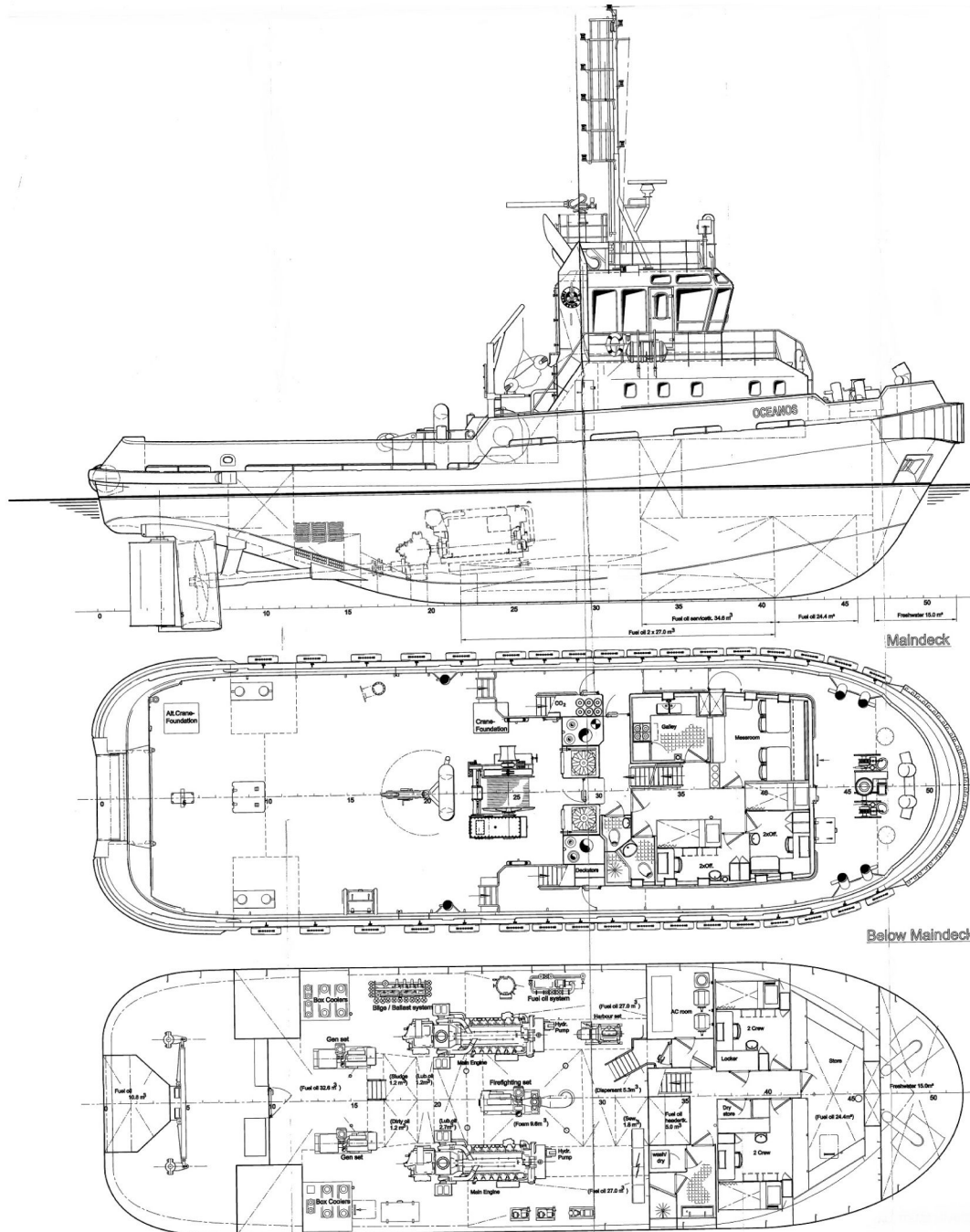
FIRE FIGHTING

FiFi Pump	1x 2700 m3 /hr
-----------	----------------

LIFE SAVING EQUIPMENT (In compliance with SOLAS)

15 life Jackets – 2x12 Persons Life rafts

SIDE VIEW TOP VIEW WHEELHOUSE



The information contained in this data sheet is for guidance purposes only and may be subject to changes. © Vernicos Tugs & Salvage