



VERNICOS PEARL

TWIN SCREW TUG "VERNICOS PEARL"
 BHP. 3.200 /BP 47 / FiFi ½

PRINCIPAL PARTICULARS

Built 2007 / TANG TIEN HEE - MALAYSIA
 Port of Registry Piraeus - Greece
 Flag Greek
 Call Sign SVA 7353
 Class Society LRS

IMO No. 9430480
 MMSI No. 241482000

PERFORMANCE DATA

Max Speed 12 knots
 Bollard Pull 47 MT
 Consumption Eco Speed: 5.5Tons/Day on 9 Knots
 Max Speed 9Tons/Day on 12 Knots

MAIN MACHINERY & PROPULSION UNIT

Main Engines 2x Cummins KTA 50 M2
 Propulsion 2x FFP In Cort Nozzles
 Horsepower (2x1600 HP @ 1800Rpm) 3200 BHP
 Reduction Gear 2x Reintjes WAF 66 4L
 Generators 2x Cummins 6BT5.9 -D (M) 156KW
 Steering Gear 1x 3.5T-M

NAVIGATION & COMMUNICATION EQUIPMENT

A1 - A2 - A3
 1x Radars X-Band / S-Band - Colour Video Sounder - Barometer
 Echo Sounder - Speed Log - Anemometer - GPS- Auto Pilot
 Magnetic Compass - Gyro Compass - AIS - MF/HF SSB - Inmarsat-C
 VHF - NAVTEX - SART - EPIRB - 2x Portable VHF - GMDSS Class A

DIMENSIONS

Length Overall 32.10m
 Beam, MLD 9m
 Depth 4.20m
 GT 296
 NT 89
 Accommodation 3x1 + 2x2 + 1x12 = 19 berths

DECK EQUIPMENT

AH Towing Winch Marine Single Drum
 Breaking Load 100mt
 Line Pull (1st Layer) 40MTx6m/min
 Steel Wire for winch D44mm x 650m
 Towing Steel Wire D44mm x 650m
 Stern Roller
 Cupstan (1 Set) 1x 3MT
 Anchors / Chain 2x 570Kg, Chain 302m T = 22mm

CARGO & TANK CAPACITIES

Fuel Oil 138m3
 Fresh Water 47m3
 Foam 10m3
 Lub Oil 1m3

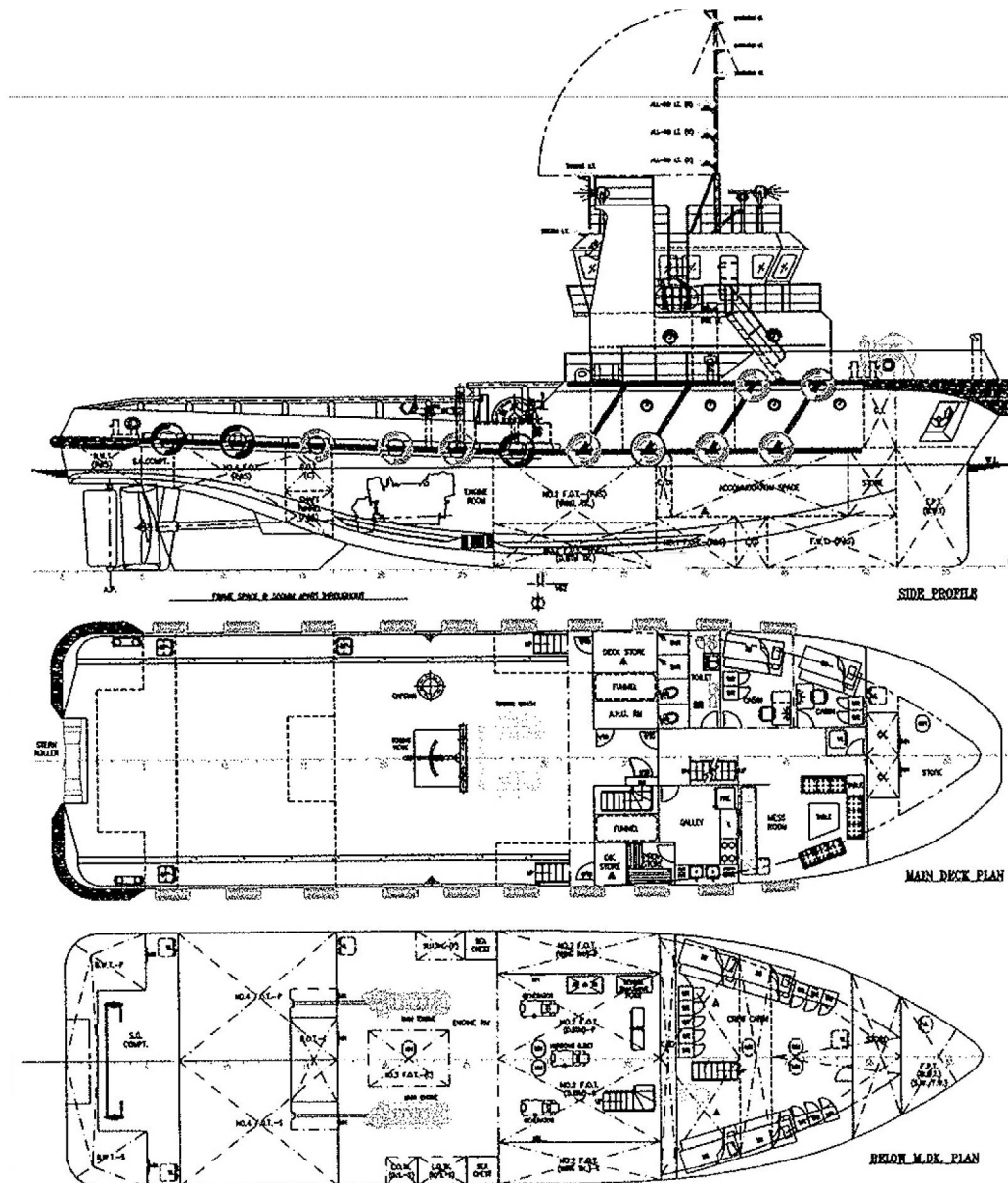
FIRE FIGHTING

FiFi Pump 1x 900 m3 /hr
 FiFi Monitors 2 Water / Foam
 Water Spray

LIFE SAVING EQUIPMENT (In compliance with SOLAS)

8 Life Buoys - 19 life Jackets - 2x15 Persons Life rafts

SIDE VIEW TOP VIEW WHEELHOUSE



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