



Lyboussakis
SALVAGE & TOWAGE



“LYBOUSSAKIS TAXIARCHIS”

General Particulars

Length Overall	33.70m
Breadth	10.60m
Draft	4m
Gross tonnage	446
Port of Registry	Piraeus
Built	2011
Bollard Pull	60 tonnes
Service Speed	12 knots

Capacities

Fuel	314.5cu.m.
Fresh Water	99.4cu.m.
Detergent	2.0cu.m.
Foam	4.6cu.m.

Class

BUREAU VERITAS
+100 A1 FIFI E

Main Power Plant

2 x Caterpillar 3516B
Total Rated Power 4200BHP

Propulsion

2 x Solid Propeller 2500mm diameter, 4 bladed
Kaplan type in Kort Nozzle

Electrical

2 x Cummins 6TCTA 8.3(M) 164kW
Perkins harbour gen 23hp

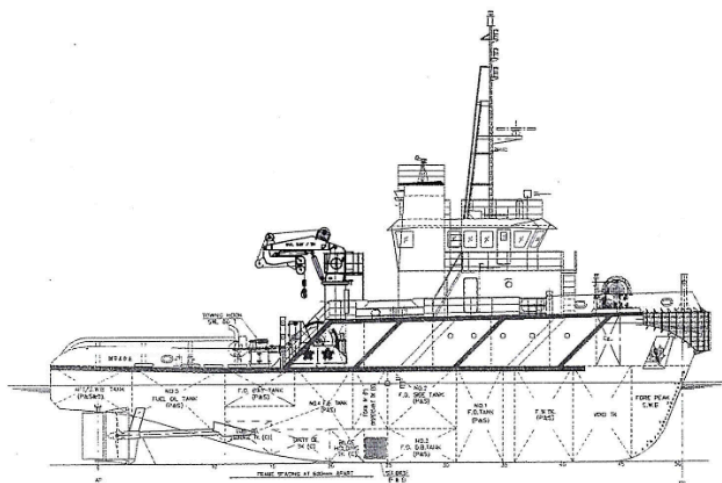
Deck Machinery

FRW/AFT MacGregor Towing Winch with fibre rope
& towing wire Rated pull 30Tx 0-4m.min (slow),
0-20m/min (slack speed). Brake Holding 90t (static)
1 x Towing hook 60t
Deck Crane 1x electro-hydraulic knuckle crane
5T@5m
Anchor Windlass MacGregor MG-HATW Brake
holding 20.6T (Static)

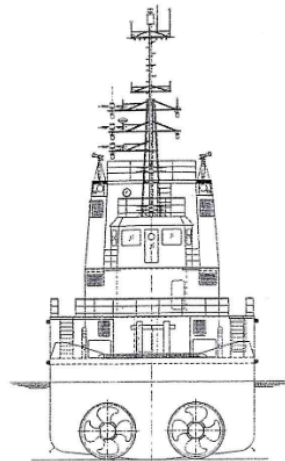
Fire Fighting

FiFi 1/2 2 x 600 cbm @ 10 bar, 120m with water
spray system 300 cbm

LYBOUSSAKIS SALVAGE & TOWAGE, NIKIS 51 STR, PERAMA, GREECE 18863,
SALVAGE@LYBOUSSAKIS.GR, TEL: +30 2104014404



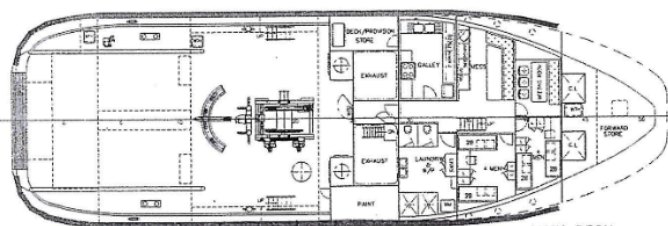
OUTBOARD PROFILE



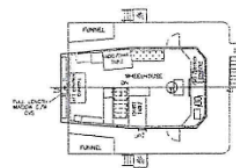
STERN VIEW

PRINCIPAL PARTICULARS

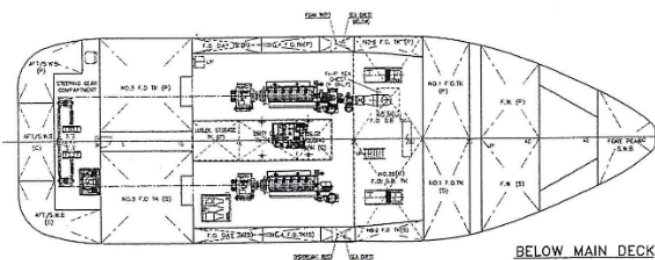
LENGTH O.A.	33.70 m
LENGTH B.P.	30.20 m
BEAM MLD.	10.60 m
DEPTH MLD.	4.96 m
DRAFT DESIGNED	4.00 m
COMPLEMENT	10 MEN



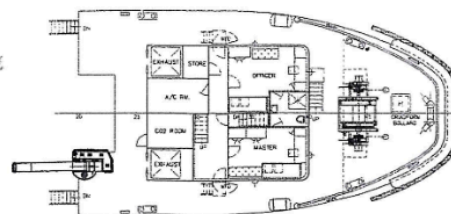
MAIN DECK



WHEELHOUSE DECK



BELOW MAIN DECK



FORECASTLE DECK

SHIP	34m Twin Screw Multi-Purpose 50t Bollard Pull Tug
GENERAL ARRANGEMENT	
DESIGNER	WARTSILA SHIP DESIGN SINGAPORE PTE. LTD.
DATE	10/10/2011
SCALE	1:100
DRWING NO.	01
REV	C
SCALE	1/100