

PB Konui



5000 BHP Ocean Towing and Anchor Handling Tug



General Information

Yard	Hin Lee (Zhuhai) Shipyards, Doumen, China
Built	2010
Port of Registry, Flag	Singapore
Call Sign	9V8311
Official Number	395595
Classification Society	ABS
IMO No.	9565986
MMSI No.	563582000

Dimensions

Length Overall	49.95 m
Beam, Moulded	12.6 m
Summer Draft	4.80 m
GRT/NRT	962 mt/288 mt

Accommodation	2x1 + 2x2 + 6x4 = 30 berths
----------------------	--------------------------------

Communication Equipment

A3 + Iridium

Life Saving Equipment

Includes 1x Rescue boat & 1x Workboat

Fire Fighting

FiFi ½

Machinery

Main Engines	2x Yanmar 6EY26
Horsepower	5000 BHP
Bollard Pull	69 mt
Bow Thruster	420 BHP @ 5 mt thrust
Aft Winch	Plimsoll, double drum, 180 mt brake
Line Pull (1st layer)	75 mt x 8 m/min
Wire Storage Reels	2x Plimsoll
Tow & Spare Wires	1000m x 52mm
Tugger Winches	2x Plimsoll, 10 mt @ 12m/min
Capstans	2x Plimsoll, 5 mt @ 15m/min
Shark Jaws	Plimsoll, 200 mt
Towing Pins	Plimsoll, 200 mt
Stern Roller	120 mt
Deck Crane	Hiab, 2.5 mt at 10 m

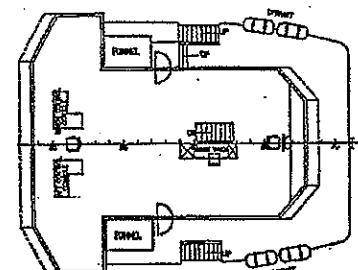
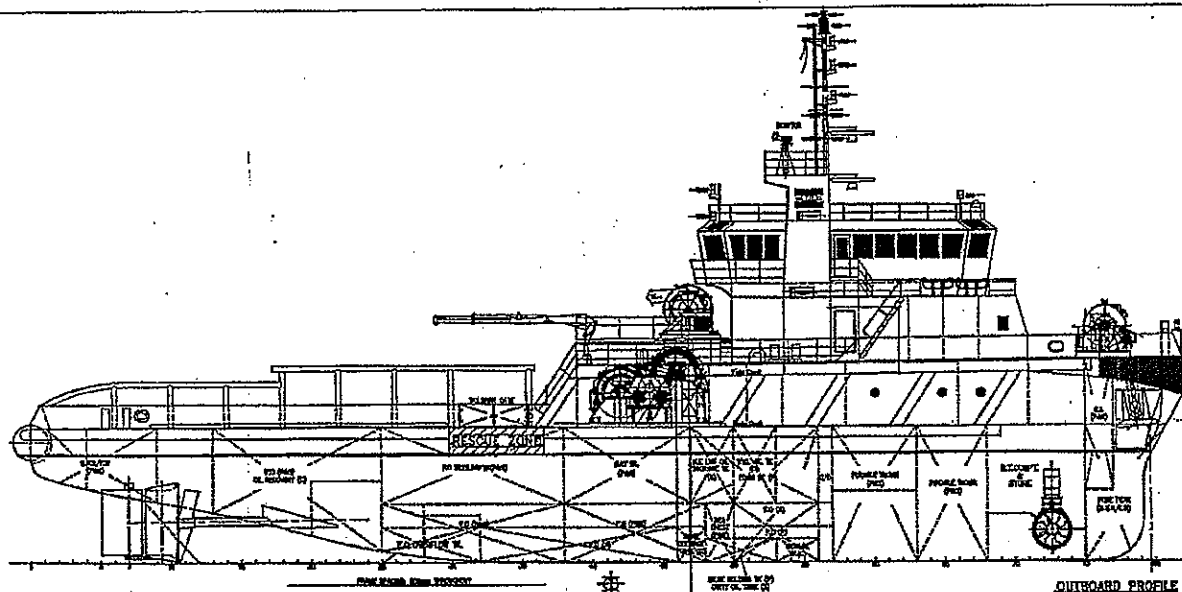
Capacities & Performance

DWT @ 4.80 m	700 mt
Deck Strength	5 mt/m ²
Deck Area	220 m ²
Fuel	500 mt
Fresh Water	242 mt
Sewage Treatment Plant	
Max Speed	12 knots

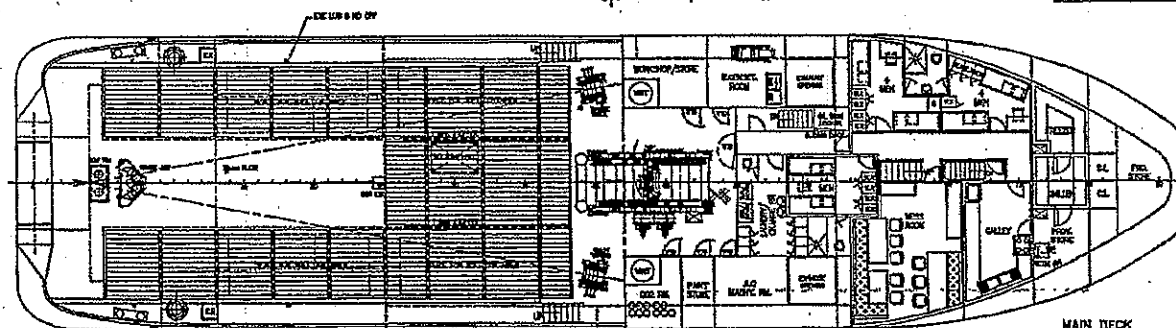
PB Sea-Tow

Colmar Brunton Building, 6-10 The Strand, Takapuna, North Shore City, New Zealand
Tel: (+64) 9 480 6760 E-mail: pbsea-tow@pbsea-tow.com Website: www.pbtowage.com

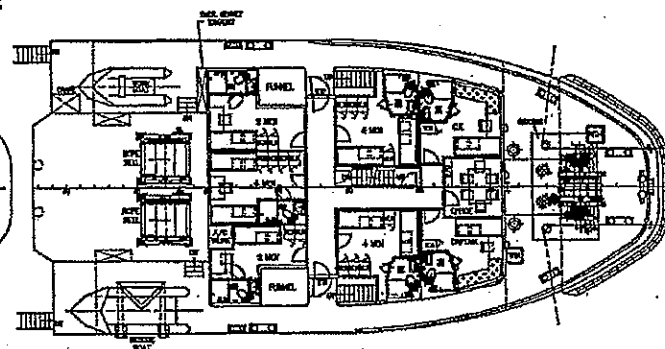
Updated 15.6.10



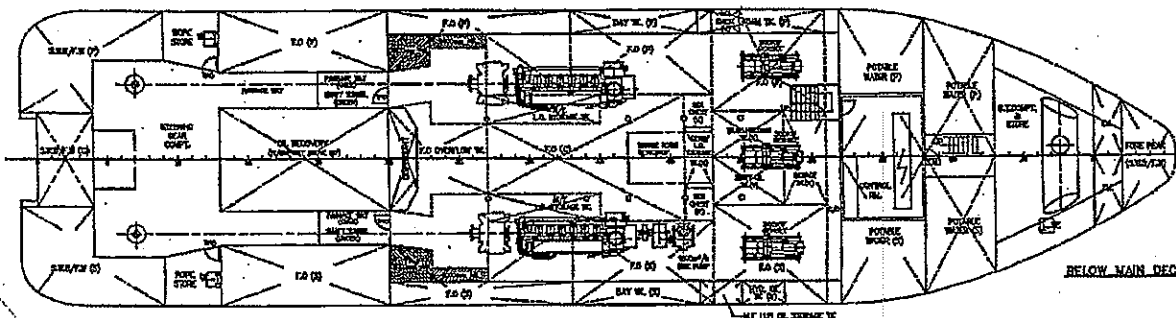
WHEELHOUSE DECK



MAIN DECK



FORECASTLE DECK



BELOW MAIN DECK

PRINCIPAL PARTICULARS

LENGTH O.A.	49.95m
LENGTH W.I.	48.60m
LENGTH B.P.	45.80m
BEAM M.L.D.	12.80m
DEPTH M.L.D.	5.75m
DRAFT DESIGNED	4.50m
COMPLEMENT	28 MEN
F.O. (includes oil recovery)	500 m ³ (approx.)
POTABLE WATER	242 m ³ (approx.)
S.W.B.	85 m ³ (approx.)
OIL RECOVERY (threshold above 50°)	126 m ³ (approx.)
FOAM TANK	16 m ³ (approx.)
DISPERSANT TANK	19 m ³ (approx.)

[illegible]