

PB Leichhardt



5000 BHP ASD Harbour & Coastal Towing Tug



General Information

Design	Damen 2810
Yard	Damen Shipyards, Changde, China
Built	2010
Port of Registry, Flag	Townsville, Australia
Call Sign	VJN3470
Official Number	859314
Classification Society	Lloyds
IMO No.	9557965
MMSI No.	503414700

Dimensions

Length Overall	28.67 m
Beam	10.43 m
Max Operating Draft	4.65 m
GRT/NRT	294 mt/88 mt

Accommodation	3x2 + 2x1 = 8 berths
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Fire Fighting	Class A - AS 3846:2005
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Machinery

Main Engines	2x Caterpillar 3516B
Horsepower	5000 BHP
Bollard Pull	58 mt
ASD Propellers	2x Rolls Royce US 205
Fore Winch	DMT, split drum, 150 T brake
Line Pull	30 mt at 11 m/min
Fore Tow Line	150m x 80mm
Aft Winch	DMT, 150 T brake
Line Pull	30 mt at 11 m/min
Aft Tow Wire	500m x 48mm
Towing Hook	Mampaey 65 mt
Capstan	5 mt at 15 m/min

Capacities & Performance

Fuel	99,700 litres
Potable Water	14,900 litres
Max Speed	12.9 knots

Communication Equipment	A3
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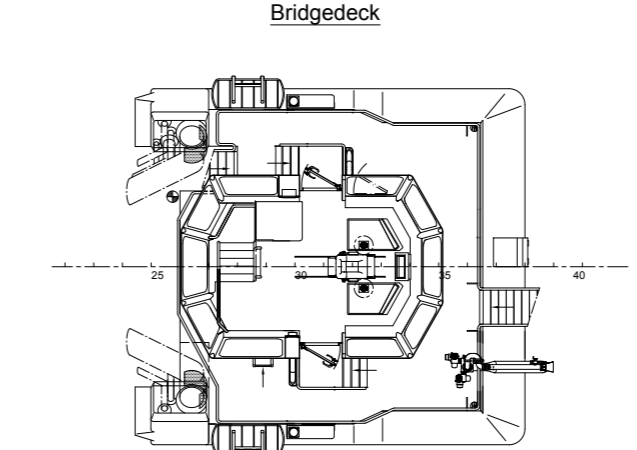
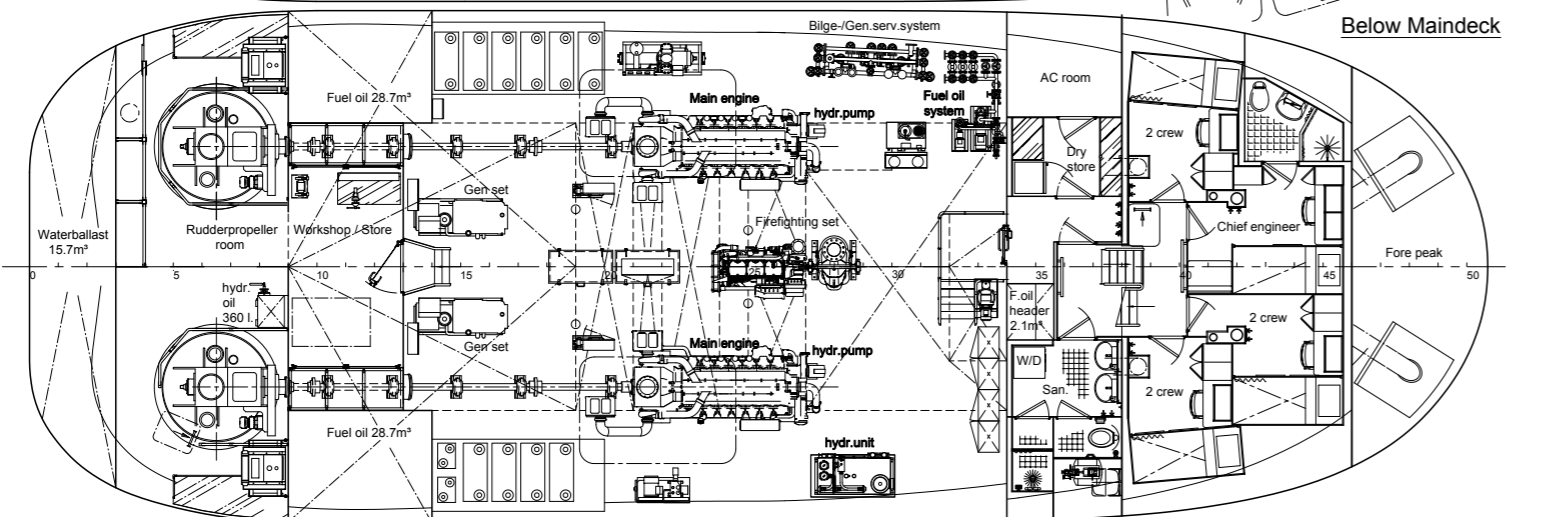
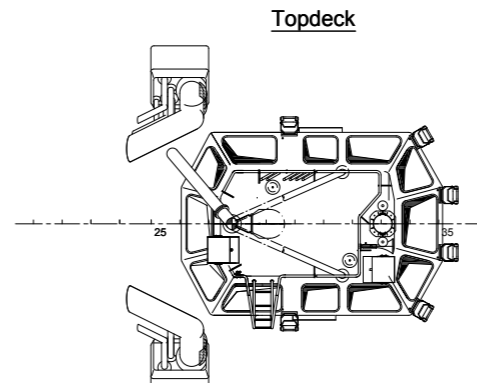
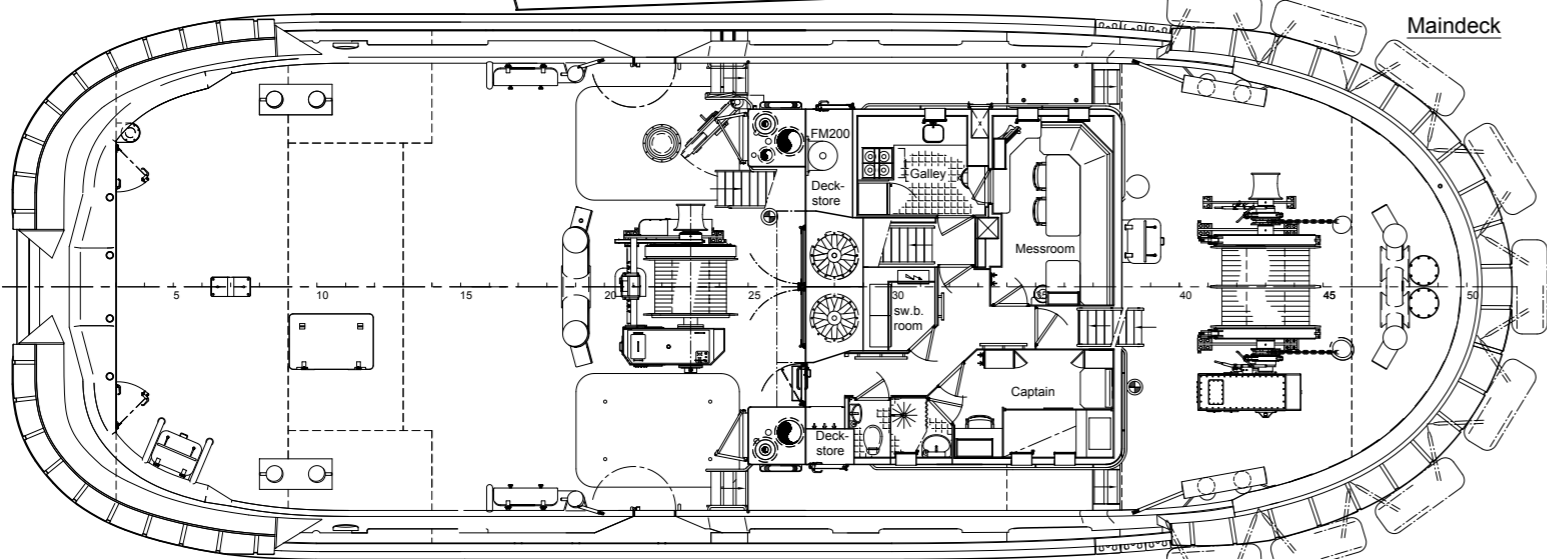
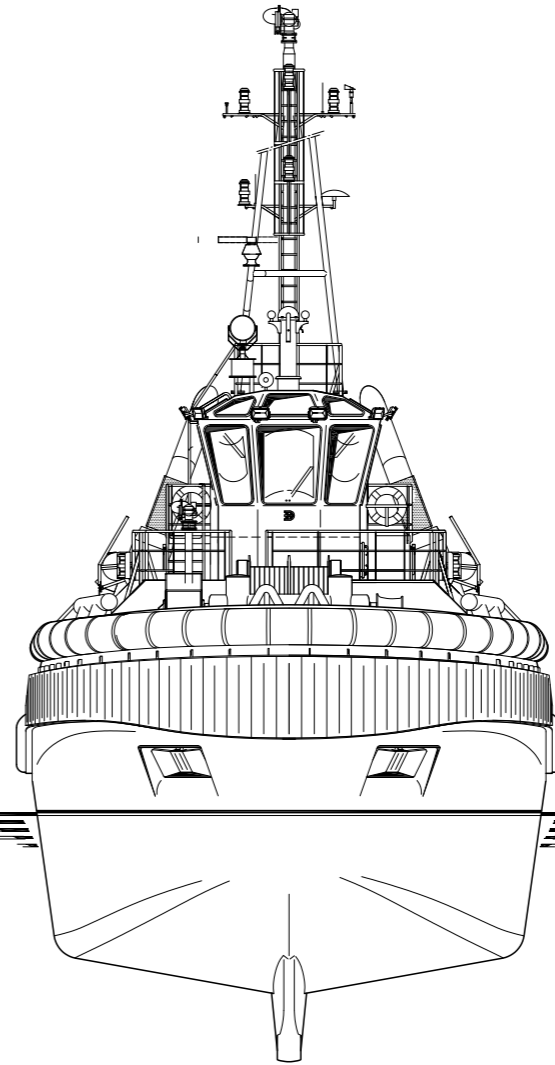
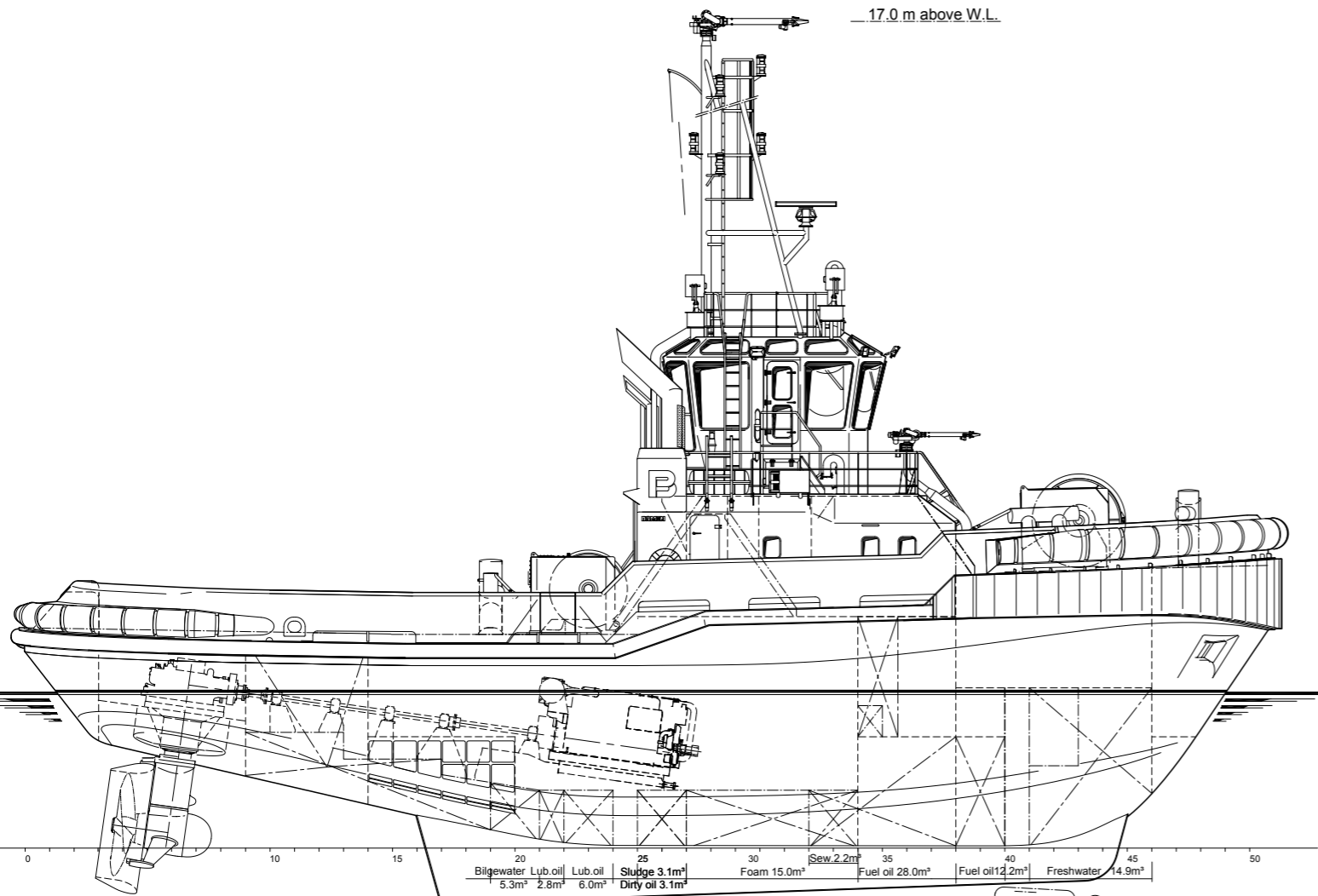
Updated: 19.5.10

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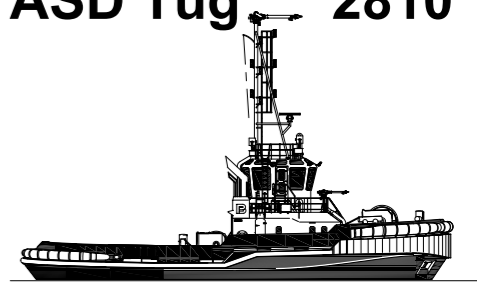
7/F, Hutchison House, 10 Harcourt Road, Central, Hong Kong.

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17.0 m above W.L.

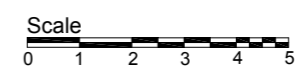


Damen ASD Tug 2810



Principal dimensions:

Length o.a.	28.67 m
Beam o.a.	10.43 m
Depth at sides	4.60 m
Draught aft (approx.)	4.80 m



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General arrangement				
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date: 02-06-2009	scale: 1:50			
ACAD S	draw. no.: 511500-01/P233122			

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