

PW L-1501 PARTICULARS

Principal Particulars

Classification	: LRS
Flag	: Singapore
Port of Registry	: Singapore
Year Built	: 1978
Length Overall	: 80 m
Breadth Moulded	: 36 m
Depth Moulded	: 6 m
Draft (max)	: 4.5 m

Capacities

Gross Tonnage	: 5,709 tons
Nett Tonnage	: 1,712 tons
Fuel Storage Capacity	: 237 tons
Fresh Water	: 346 tons
Foam Capacity	: 8.8 cbm
Quarters	: 45 persons

Mooring Equipment

Positioning Winches	: 4 Kawasaki
Line Pull	: 20/8 M/T x 23.5/32.8 M/Min
Brake Capacity	: 26 M/T
Wire Size/Length	: 50 MM Dia/600M
Anchor	: 4 x 10.6 M/T / Stockless
Auxiliary Winches	: 6 Kawasaki
Line Pull	: 15/7 M/T x 31.2/40.7 M/Min
Brake Capacity	: 19.5 M/T
Wire Size/Length	: 50 MM Dia/600M
Anchor	: 6 x 9.9 M/T / Stockless
Mooring Winch	: 1 Kawasaki
Pulling Capacity	: 20 M/T x 20 M/Min
Bow Storm Anchor	: 1 x 9.9 M/T / Stockless
Anchor Chain	: U2 64 MM Dia 12 Shots @ 27.5M = 330 M

Sheerlegs

Boom Length	: 90 M
Max Lifting Capacity	: 1,500 M/T
Main Hook	: 2x750 M/T at Boom Angle 65°
Auxiliary Hook	: 1x200 M/T at Boom Angle 35°
Whip	: 5 x 12 M/T
Lifting Height of Main Hook	: 66.5M at Boom Angle 65°
Main Hoisting Winches	: 2 Double Drum
Line Pull	: 50.5/17.8 M/T x 13.9/27.8M/Min
Brake Capacity	: 143 M/T
Wire Size/Length	: 4 x 60 MM Dia/1,280M

Auxiliary Hoisting Winch

Line Pull	: 20/8 M/T x 18.2/31.9 M/Min
Brake Capacity	: 47.3 M/T
Wire Size/Length	: 2 x 40MM Dia 1,000M

Topping Winch

Line Pull	: 1 Double Drum 58.7 M/T x 15 M/Min
Brake Capacity	: 152.6 M/T
Wire Size/Length	: 2 x 70MM Dia 1,920M

Guy Derrick (Cargo) Winches

Line Pull	: 4 Kawasaki 5 M/T x 20 M/Min
Wire Size/Length	: 4 x 22MM Dia 60M

Auxiliary Equipment

Generator	
Main	: 1x136Kw (AC 225V, 3PH, 60Hz) 1x104Kw (AC 225V, 3PH, 60Hz)
Emergency	: 1x16Kw (AC 225V, 3PH, 60Hz)



PACIFIC WORKBOATS PTE LTD

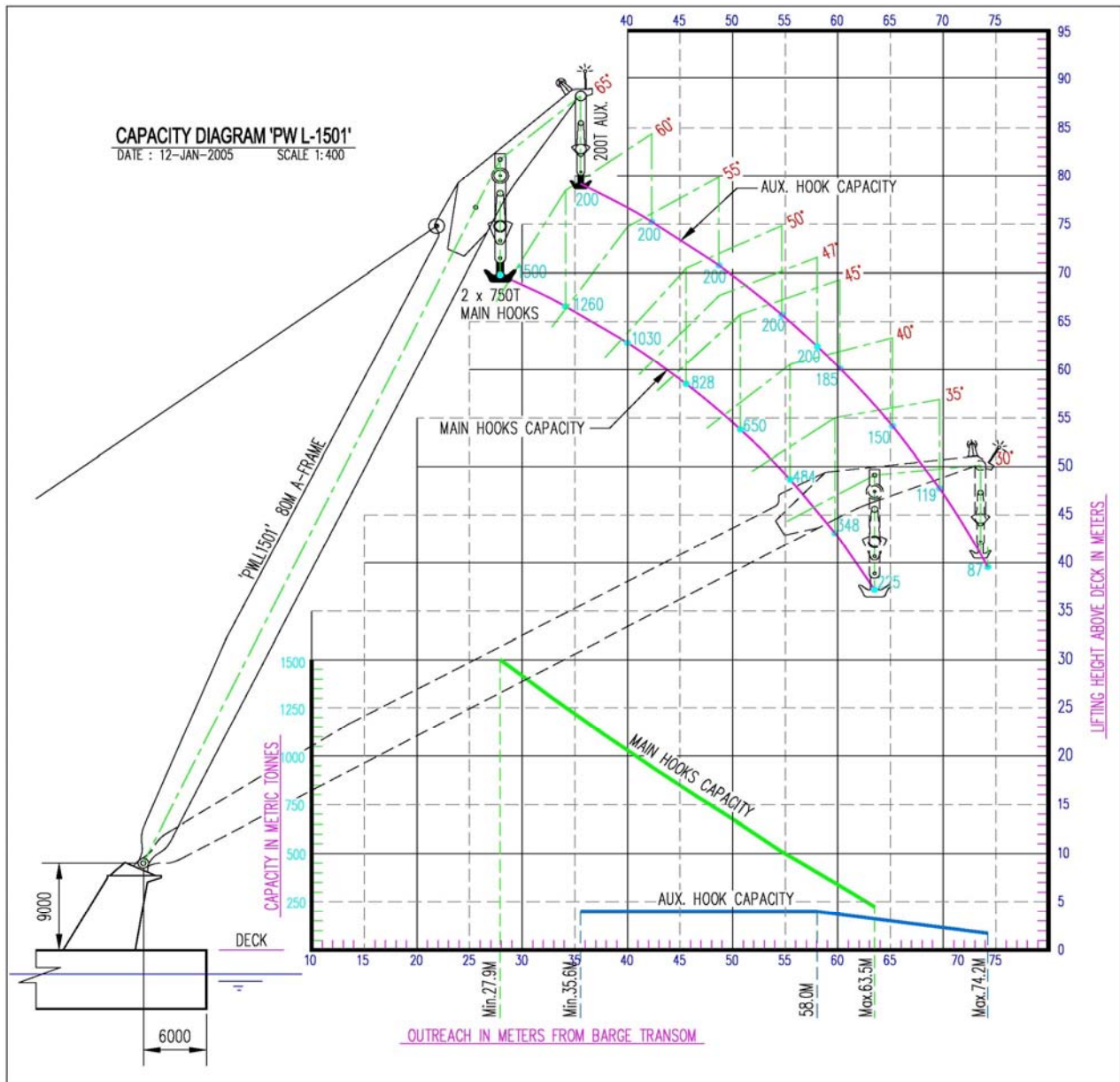
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PW L-1501 Lifting Chart



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