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MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS

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“Marsden Bay” 17.0 m Harbour Tug For North Tugz



BUILDER: BOUSTEAD LANGKAWI SHIPYARD, MALAYSIA

PRINCIPAL DIMENSIONS

Length Overall (Hull):	17.00m
Length B.P.:	16.02m
Breadth Moulded:	8.00m
Depth Moulded:	3.60m
Aft Draft max:	3.60m

CAPACITIES

Oil Fuel:	18,600 Litres.
Fresh Water:	3,370 Litres.
Water Ballast:	6,860 Litres.

PERFORMANCE

Bollard Pull:	28 T.
Speed:	10.5 Knots.

AUXILIARY ENGINE

Cat C2.2 24.5 eKW @1500 RPM

PROPULSION MACHINERY

Main Engines:	2x Caterpillar C32 ACERT, 999 bhp at 1800 RPM Each.
Propeller Diameter:	2000mm Dia in Nozzles.
Bow Thruster:	Kort KT 120

DECK MACHINERY

Deck Winch:	Forward Winch 30 T.
Tugger Winch:	Tugger Winch 2T.
Deck Crane:	2.65 T at 7.9m Guerra, M230.20A.
Tow Hook:	Mampaey DCX 30/45 45 T.
Hyd Windlass:	

ACCOMMODATION

Sleeping, Washing and Messing for 2 crew.

CLASS

BV - I+ Hull • Mach Tug AUT-UMS Coastal area.



Registered in Scotland: No. 143359
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