



www.macduffshipdesign.com

MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS

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“PNT BHOLU” 25.0 m ASD Harbour Tug



BUILDER: KARACHI SHIPYARD

PRINCIPAL DIMENSIONS

Length Overall (Hull): 25.00m
Length B.P.: 23.25m
Breadth Moulded: 10.50m
Depth Moulded: 4.75m
Aft Draft: 5.50m

CAPACITIES

Oil Fuel: 86,000 Litres.
Fresh Water: 48,000 Litres.
Foam: 7,600 Litres.

PERFORMANCE

Bollard Pull: 52 T ahead, 50 T astern.
Speed: 12 Knots.

GENERATORS

2x Cummins QSB7-DM 122kW @ 1500rpm

PROPULSION MACHINERY

Main Engines: 2x Cummins QSK50-M1,
1529 KW at 1800 RPM Each.
ASD Units: 2x Schottel SRP 1012,
2200mm Dia.

DECK MACHINERY

Deck Winch: Ibercisa Towing Winch 90 T Brake.
Deck Crane: Knuckle Boom.
Capstan: 5T.
Tow Hook: Mampaey DCX 45/50 50 T.
Fi Fi: 400 cu.m/ Hr with 2 Monitors.

ACCOMMODATION

Sleeping, Washing and Messing for maximum 16 crew.

CLASS

BV - I + Hull ● Mach Tug Unrestricted, AVM-DPS, AUT-UMS,
Fire, MANOVR, CLEANSHIP



Registered in Scotland: No. 143359
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