



www.macduffshipdesign.com

MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS

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“UGIE RUNNER” 13.0 m DOT Tug Macduff “DEE” class



PRINCIPAL DIMENSIONS

Length Overall (Hull): 13.00m
Length B.P.: 11.20m
Breadth Moulded: 5.40m
Depth Moulded: 2.80m
Maximum Draft: 2.40m

CAPACITIES

Oil Fuel: 4500 Litres.
Fresh Water: 240 Litres.
Crew / Passengers: 6 Persons.

PERFORMANCE

Bollard Pull: 9.3 Tonnes.
Speed: 9.0 Knots.

PROPULSION MACHINERY

Main Engines: 2x SCANIA DI 12 59M
350 HP at 1800 RPM Each.
Gearboxes: 2x Twin Disc Quickshift.
MGX - 5114 DC.
Ratio 4.59:1.
Propellers: Fixed - 1300 mm in Kort nozzles.
Bow Thruster: Kort KD 30 DD.

DECK MACHINERY

Tow Hook: DCX8 / 15, 150 KN SWL.
Mampaey DOT Type.
Winch: 7 T.
Crane: Guerra M60 5.7 T/M.

ACCOMMODATION

Cooking and Messing for 2 crew.



Registered in Scotland: No. 143359
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