



www.macduffshipdesign.com

MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS

LOW SHORE
MACDUFF
ABERDEENSHIRE
SCOTLAND
AB44 1RE

TEL. +44 (0)1261 833825
FAX +44 (0)1261 833835
e-mail: ian@macduffshipdesign.com
MOBILE No. 07774 419404 (I. Ellis)

“SEA HERALD” 14.0 m WORKBOAT

FOR: ABERDEEN HARBOUR BOARD



BUILDER: MACDUFF SHIPYARDS LTD,

PRINCIPAL DIMENSIONS

Length Overall (Hull): 14.00 m
Length B.P.: 13.00 m
Breadth Moulded: 5.70 m
Depth Moulded: 2.70 m
Maximum Draft: 2.20 m

CAPACITIES

Oil Fuel: 4,300 Litres.
Fresh Water: 215 Litres.
Crew / Passengers: 6 Persons.

PERFORMANCE

Bollard Pull: 9.5 Tonnes.
Speed: 9.6 Knots.

PROPULSION MACHINERY

Main Engines: 2x SCANIA DI 1259M
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 KT 30 DD.

DECK MACHINERY

Anchor Windlass: Vetus Hydraulic.
Crane: Guerra M110.90A2 - 123 KNM.
Winches: 3 x 7 T Hydraulic winches.
‘A’ Frame for plough dredging
Hydraulic rubbish basket

ACCOMMODATION

Cooking and Messing for 6 crew.

