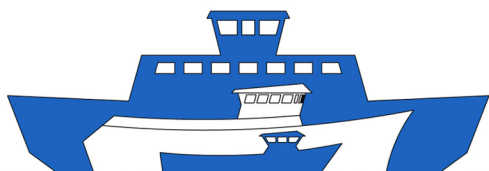


MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS



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“MAID MARION” 12.95 m River Tug Macduff “SPEY” class

FOR: BRITISH WATERWAYS



BUILDER: MANOR MARINE, PORTLAND

PRINCIPAL DIMENSIONS

Length Overall (Hull):	12.95 m
Length B.P.:	11.80 m
Breadth Moulded:	4.00 m
Depth Moulded:	2.25 m
Maximum Draft:	1.65 m

CAPACITIES

Oil Fuel:	4,050 Litres.
Fresh Water:	500 Litres.
Crew:	2 Persons.

PERFORMANCE

Bollard Pull:	3.5 Tonnes.
Speed:	9.3 Knots.

PROPULSION MACHINERY

Main Engines:	2x Perkins M185 C. 190 HP at 2100 RPM Each.
Gearboxes:	2x PRM 1000 D.
Ratio	4:1.
Propellers:	Fixed - 950 mm open.

DECK MACHINERY

Tow Hook:	Seacatch, 4.34 T SWL.
Crane:	Fassi M20A.13 2.1 T/M.
Winch:	3 T.
Capstan:	0.5 T.
'A' Frame for plough dredging	

ACCOMMODATION

Cooking, Messing and Overnight Accommodation for 2 crew.



Registered in Scotland: No. 143359
Registered Office: Johnstone House, 52-54 Rose Street, Aberdeen, AB10 1UD

