



www.macduffshipdesign.com

# MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS

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## “SCAPA PATHFINDER” 22.20m Pilot Vessel



### PRINCIPAL DIMENSIONS

Length Overall [over fenders]:	22.20m
Length Overall [Hull]:	21.40m
Length BP:	19.65m
Breadth Moulded:	5.80m
Depth Moulded:	3.40m
Aft Draft:	1.70m

### PROPULSION MACHINERY

Main Engines:	2x MTU 10V 2000 M72 IMO Tier III compliant 900 kW at 2250 RPM Each.
Gearboxes:	2x Twin Disc MGX 6620-A.
Ratio:	2.42:1.
Propellers:	fixed 1000 mm Diameter.

### CAPACITIES

Oil Fuel:	11,000 Litres.
Fresh Water:	500 Litres.
Compliment:	15 Persons.

### PERFORMANCE

Speed:	25 Knots.
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### ACCOMMODATION

Cooking, Messing and Overnight Accommodation for 4 crew.



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

