

Fishery Inspection

General: The vessel was designed for the Danish Directorate of Fisheries as a fishery inspection

and rescue vessel for operation in the North Sea. A fast boarding boat can be launched from a built-in stern recess, and the vessel is also equipped to deploy inflatable oil containment booms. The vessel's accommodation consists of 12 single cabins. The hull

is constructed in steel and the deckhouse in aluminium alloy.

Main Particulars: Length o.a. 68.10 m

Length p.p 60.80 m
Breadth 11.20 m
Depth 6.30 m
Draught 3.90 m

Speed: Service speed 18.00 kn

Machinery and Diesel electric two shafts, FP propellers and frequency converters

Equipment: Generators sets 2 x MAN B&W 6L21/31 @950 kW

1 x MAN B&W 8L21/31 2 @1,840 kW

Miscellaneous: Classification Norske Veritas

Scope of Work: Complete Tender Design package, including:

General Arrangement and detailed arrangements of selected areas

Technical specification

Weight, stability and speed & power calculations

Lines and supervision of model testing

Classification drawings

Machinery arrangement, system drawings and HVAC

Electrical load and heat balance calculations

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