



FRV 42

42 m Fishery Research Vessel



Customer/Operator German authority
Bundesanstalt für Landwirtschaft
und Ernährung (BLE)

Area of Operation North and Baltic Sea

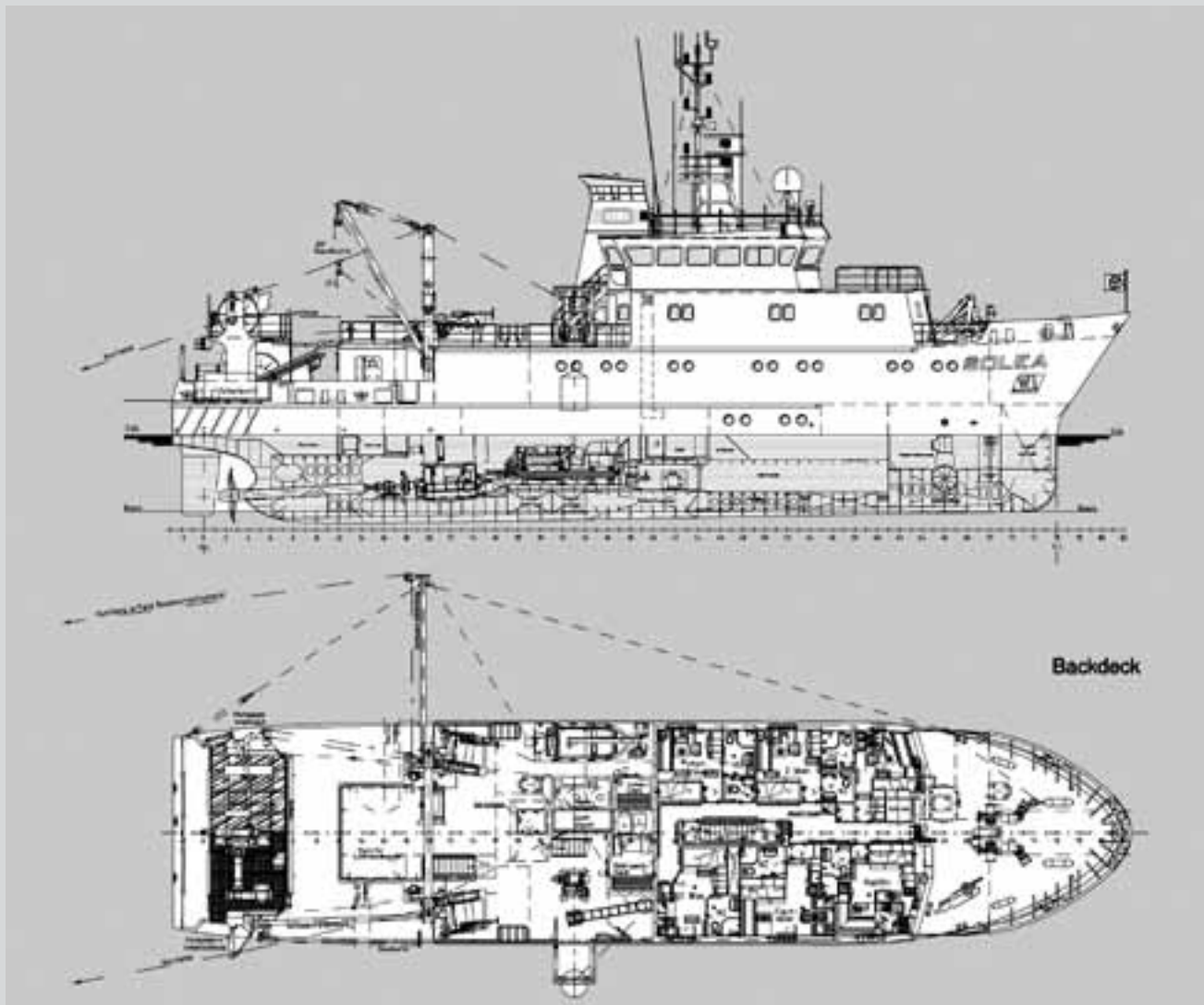
Hull No. 1940
Delivery 2004
Ship's Name SOLEA

Main Dimensions

Length over all	42,70 m
Beam moulded	10,00 m
Draught	3,50 m
Displacement	770 t
Classification	GL + 100 A5 KE + MC E AUT

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Capacities

Fuel	82,35 m ³
Fresh Water	28 m ³
Crew	21 persons

Performance

Speed	12,5 knots
Range	2,700 nm

Construction

Hull	steel
Superstructure	steel
Wheelhouse	marine aluminium

Propulsion

Main Engines	2 x MTU 16V 2000 M50, 2 x 66 kW, 1500 rpm
Propeller	1 fixed-pitch propellers
Bow Thruster	34 kN

Special Features

Very low noise transmission according to the latest ICES recommendations,
Modern laboratory equipment, Various fishing equipments, Fish lab,
Diesel-electric-propulsion system

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