



BL 44

44 m Buoy Layer



Customer/Operator

German Authority Tönning, German Authority Bremerhaven, German Authority Wilhelmshaven

Area of Operation

North Sea

Hull No.

5010, 5011, 5012

Delivery

2011, 2012, 2013

Ship's Name

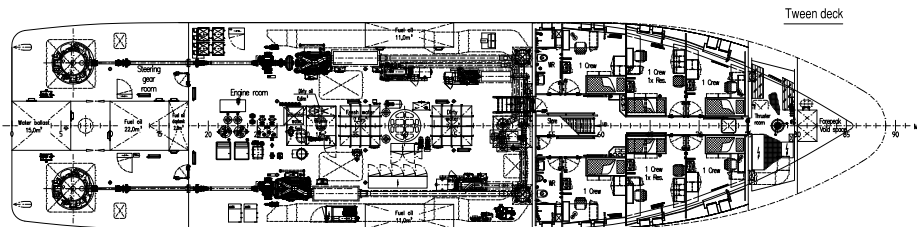
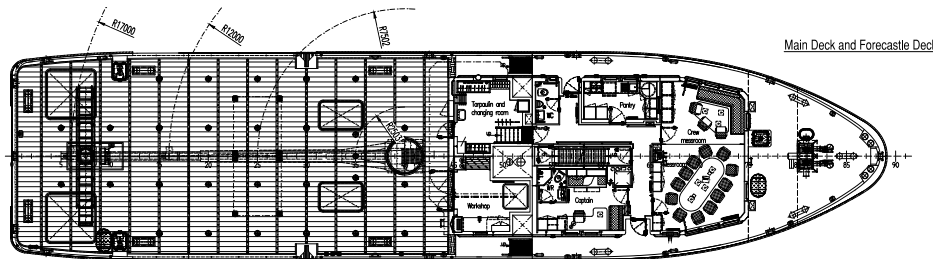
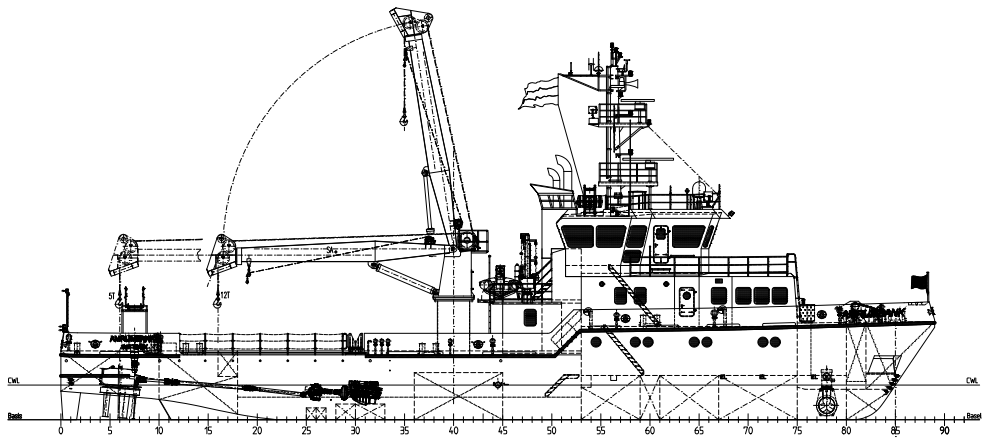
Amrumbank, Nordergründe, Schillig

Main Dimensions

Length over all	43,15 m – 44,50 m
Beam moulded	9,20 m – 10,50 m
Draught	1,60 m – 2,40 m
Displacement	557 t, 586 t, 410 t
Classification	Germanischer Lloyd GL + 100 A5 RSA (50) "Workboat" GL + MC Aut GL + 100 A5 RSA (50) E1 "Workboat" GL + MC Aut E1 GL + 100 A5 RSA (50) "Workboat" GL + MC Aut

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Capacities

Fuel	89,7 m ³ , 79,0 m ³ , 47,0 m ³
Fresh Water	7,2 m ³ , 17,5 m ³ , 10 m ³
Crew	7 persons, 7 + 4 persons, 6 persons

Performance

Speed	11 knots, 12 knots, 11,5 knots
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Construction

Hull	steel
Superstructure	steel
Wheelhouse	marine aluminium

Propulsion

Main Engines	MAN 2 x 375 kW, 2 x 588 kW, 2 x 375 KW, 2 x 440 kW
Propeller	VOITH Schneider, type 16R5 Ø 1600 mm, Z=5
Bow Thruster	STT110FP (200 kW), STT170CK (300 kW), STT110 (200 kW)

Special Features

E1 certified hull, special buoy crane (HMB Lintec) with wave compensator, gas-protection-system, fire-fighting-system, springler-system

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