



SAR 28

28 m Search and Rescue Vessel



Customer/Operator German Sea Rescue Service (DGzRS)

Hull No. 1865

Delivery 2015

Main Dimensions

Length overall 27.90 m

Beam moulded 6.2 m

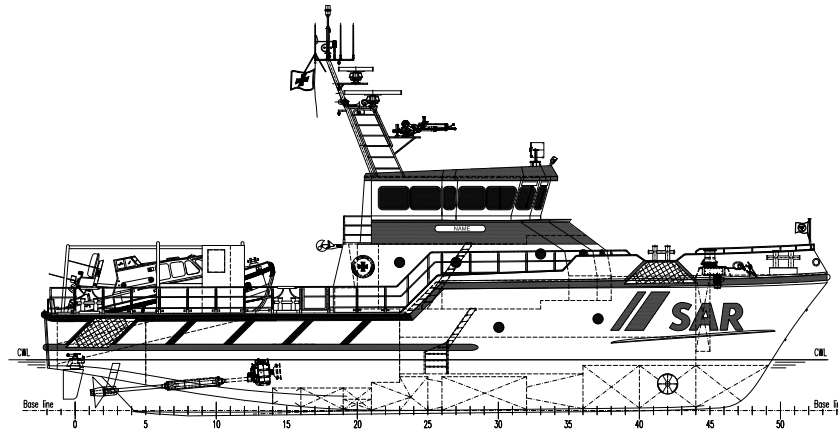
Draught 2.0 m

Displacement 120 t

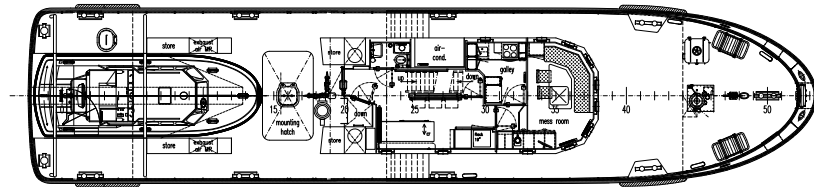
Classification DNVGL +100 A5 HSDE "Rescue Vessel"

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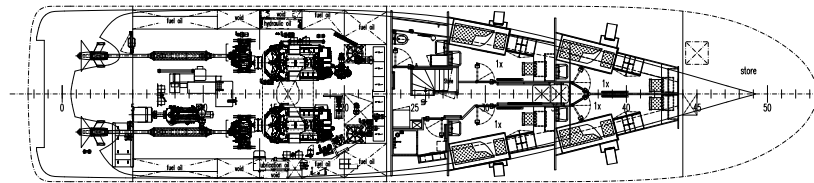
28 m Search and Rescue Vessel



FORECASTLE DECK



MAINDECK / TWEENDECK



Capacities

Fuel	20 m ³
Fresh Water	4.4 m ³
Crew	4 persons

Construction

Hull	marine aluminium
Superstructure	marine aluminium
Wheelhouse	marine aluminium

Performance

Speed	24 knots
Range	600 nm/24 kn
	800 nm/15 kn

Propulsion

Main Engines	2x MTU 16V 2000 M72 1,440 kW, 2,250 rpm
Propeller	2 x fixed propellers
Bow Thruster	1 x BU 10F, 75kW at 1,800 rpm

Special Features

Designed as a self righting vessel, 8.2 m Daughter Boat with automatic launching system, Fire Fighting Equipment 4,000 l/min, Board Hospital, Multipurpose Deck Special Rescue Zone, Towing hook

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