



SAR 20

20 m Search and Rescue Vessel



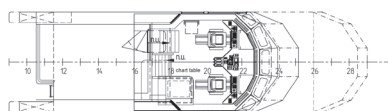
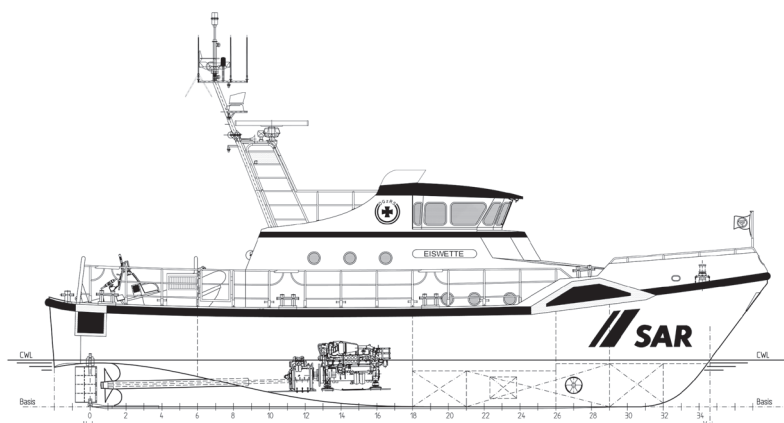
Customer/Operator	German Sea Rescue Service (DGzRS)
Area of Operation	Baltic Sea and North Sea
Hull No.	2090, 2091, 4090, 5555
Delivery	2008, 2011, 2013
Ship's Name	Eiswette, Eugen, Theodor Storm, Pidder Lüng

Main Dimensions

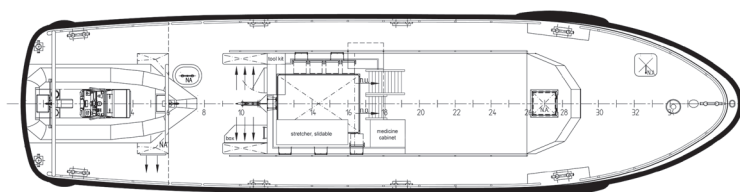
Length over all	19,90 m
Beam moulded	4,75 m
Draught	1,30 m
Displacement	39,3 t
Classification	GL + 100 A5 OC4 HSDE „Rescue Vessel“

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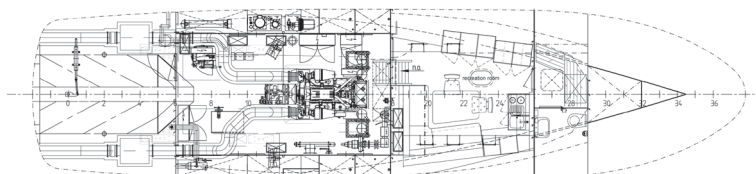
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control deck



main deck



Capacities

Fuel	6,5 m ³
Fresh Water	0,25 m ³
Crew	4 persons

Performance

Speed	22 knots
Range	530 nm at 15 knots

Construction

Hull	marine aluminium
Superstructure	marine aluminium

Propulsion

Main Engines	Caterpillar C32, 1232 kW
Propeller	1 x fixed, 950 mm
Bow Thruster	Type 460, 7,5 kN

Special Features

Daughter boat MST 480 A-SR with automatic launching system, special fender system

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