

22,5 m SAR Vessel - monohull Det Norske Veritas RS125



Specifications

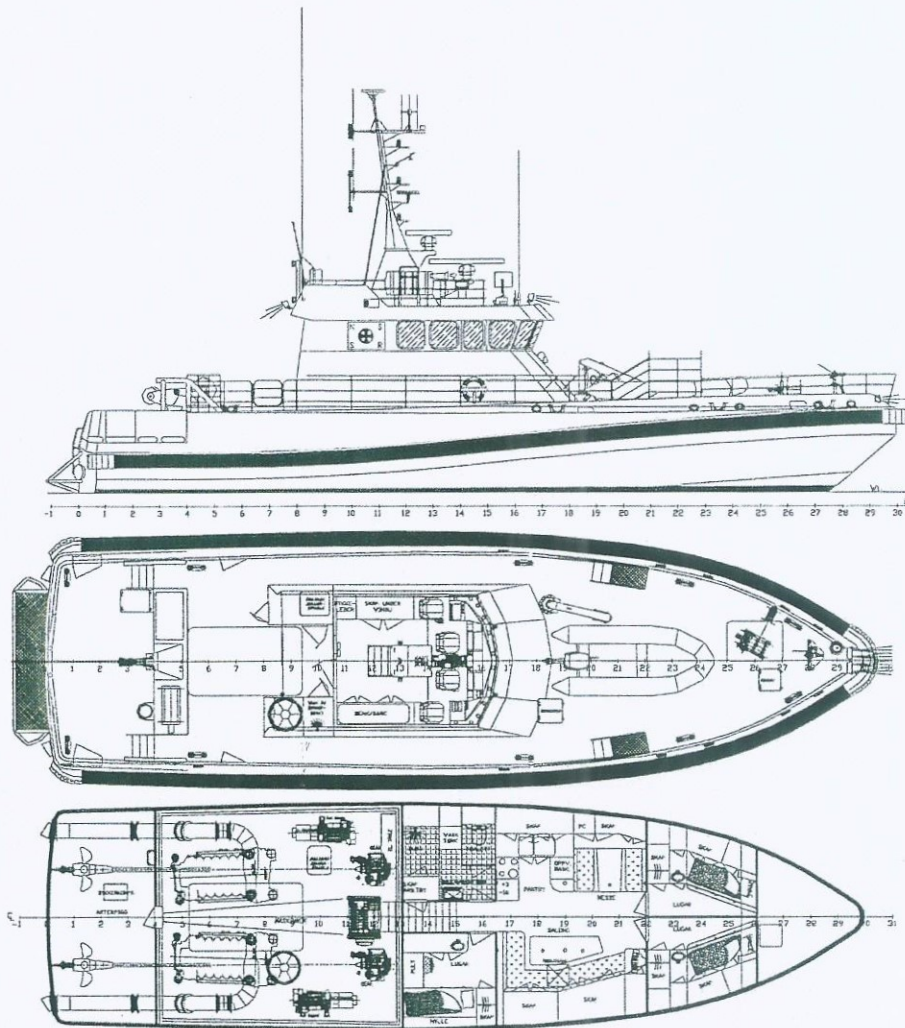
- **Type of vessel:** Search and Rescue
- **Building material:** Aluminium Alloy
- **Lenght overall:** 22,5 m
- **Speed:** 24.9 knots
- **Range:** 600 nautical miles
- **Fuel tank:** 16.3 m³
- **Main engine:** 2xMTU, 12V396TE 74L, tot. 3000 kW
- **Towing hook:** 22 ton
- **Class:** Fosen klasse
- **Crew:** 3
- **Navigation:** 2x radar (2x3 cm) ARPA, Chart plotter, Loran C, DGPS auto pilot.
- **Communications:** GMDSS Class A2 with additional equipment
- **Freshwater Capacity:** 1.4 m³
- **Aux.Engine:** 2x52 kW John Deere. DFM50
- **Gear:** Nargilee, SCUBA and underwater communication. Underwater camera/VCR, rated/operational to 60 meter.
- **Delivered:** 2003



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SHORT SPECIFICATION FOR 2 OF 22,5 M SAR BOAT

Type of vessel:	Search and Rescue Boat
Buyer:	Redningselskapet, Norge
Design:	Båtservice Mandal A/S / Amble & Stokke
Client:	NSSR, Norge
Building material:	Aluminium Alloy
Length overall:	22,50 m
Breath:	6,38 m
Draft:	1,43 m
Speed:	30 knots
Range:	600 n.m.
Fuel tank:	16300 l
Main engine:	2 x MTU 12V 396
Propeller plant:	Servogear
Bollard pull:	22 tons
Tension winch:	16 tons
Towing hook:	25 tons
Class:	DNV +1A1HSLC R1 E0 Patrol