

MS Flunder



Technical data

Basic data	Vessel type	Multi Purpose/ Supply/ Tug/ Oil spill response vessel
	Year of built	1979
	Yard	Martin Jansen, Schiffswerft und Maschinenfabrik
	Port of registry	Rostock
	Flag	Germany
	Call sign	DCCM
	Class	BG Verkehr
Main dimensions	Length o.a.	28.00 m
	Breadth	6.00 m
	Draft	1.25 m
	Gross tonnage	91
Machinery & propulsion	Main engine	Mercedes OM 403
	Power	2 x 235 kW
	Propulsion	2 x fixed propeller
	Genset	22 kVA
Performance	Service speed	6 kn
	Max. speed	8 kn
	Average consumption	serv.: 43 l/h - max.: 65 l/h



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Tank capacities	Fuel oil	7.5 m ³
	Fresh water	2.5 m ³
	Additional tanks	20 m ³ (supply or oil spill response)
Deck capacity	Main deck	100 m ²
	Additional areas	10 m ² (cargo store)
Accommodation	Crew	2 (2 x 1)
Equipment	Communication	GMDSS A1, Portable VHF/UHF Radio, GSM - Voice and Data
	Nautical	AIS, Radar - ARPA, ECDIS/ECS, DGPS, Autopilot, Echo Sounder
	Deck	Anchor capstan, towing winch (aft), moonpool Ø 60 cm
	Crane	Telescopic, SWL 1.1 t at 7 m
	Tug	Bumper bar incl. two forward winches to attach and maneuver other vessels
	Oil spill response	Containment booms, skimmer etc., see additional data sheet

Technical drawings

Side view / Top view

