



# M/V Elisabeth M

## Vessel specification

**Type:** Crew Transfer Vessel

**Functions:** Crew transfer, Vessel support and, Wind farm support

**Built:** 2007 Granly Esbjerg

**Class notification:** SFS/DMA H 1511

### Vessel specification

Trading area:	North Sea and Baltic Sea
Call Sign:	OXR2
Complement Total:	12 Pax + 5 crew
Gross Tonnage:	66,3 t
Hull:	Aluminum
Displacement:	Light ship 34,450 t
Length o.a:	20,83 m
Breadth:	4,90 m
Draught:	1,20 m
Max fender height:	2,0 m
Bunker capacity, diesel:	9.000 l
Forward deck dimensions:	15 m <sup>2</sup>
Aft deck dimensions:	10 m <sup>2</sup>

### Cargo handling

Max cargo capacity on deck:	5 t
Deck crane:	-
Maker:	-
Model:	-
Max lifting capacity:	-
Max lifting capacity @ max out - reach:	-

### Main and auxiliary machinery

Main Engines:	2 x Caterpillar RR WJ FF 500
Power:	2 x 746 kW
Propulsion type:	KAMEWA Waterjets
Propulsion equipment:	ZF gearboxes
Auxiliary energy:	1 x cummins 4Bt3
Output:	1 x 50 kW
Speed max:	25 kts
Speed service:	23 kts
Fuel consumption, max speed:	340l per hour
Fuel consumption, service speed:	320l per hour

### Navigation and Communication equipment

Ride Control System:	Trimflap
Radar:	Furuno type nav net
El. Chart system:	Seiwa Expl3n
AIS:	Furuno FA-150
GMDSS:	A1 Sailor
Heading system:	SAT compas
GPS/DGPS:	Furuno
Autopilot:	Simrad ai 35
Depth sounder:	FCV 620
Crew finder:	RT 202
Navtex:	Furuno NX-300

