



M/V Orkama M

Vessel specification

Type: General Cargo Ship and CTV

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

Built 2008 Granly Esbjerg

Class: SFS/DA H 1542

Vessel specification

Trading area:	North Sea and Baltic Sea
Flag state:	Denmark
Call Sign:	OZBO2
Complement Total:	12 Pax + 3 crew
Gross Tonnage:	74,3 t
Hull:	Aluminum
Displacement	Light ship 38,830 t
Length o.a:	22,42 m
Breadth:	4,90 m
Draught:	1,20 m
Max fender height:	2,00 m
Bunker capacity, diesel:	9.000 l
Forward deck dimensions:	15 m ²
Aft deck dimensions:	10 m ²

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:	Furono Type Nav Net
El. Chart system:	Navnet type RPV 15
AIS:	Furono
GMDSS:	Furono FA 150 VHF
Heading system:	SAT Compas
GPS/DGPS:	Furono
Autopilot:	Roberison AP 45
Depth sounder:	-
Crew finder:	RT 202
Navtex:	Furono NX-300

