

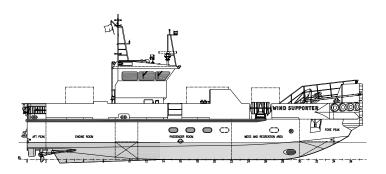
24 M SERVICE VESSEL



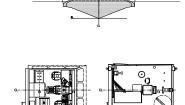
Wind Supporter is a Service vessel made for bow mooring on offshore wind mills and fitted with a 2 mT crane. The vessel is designed and built according to DNV rules with an operating range of 20 M from the shore line and to the DMA rules allowing for 24 passengers.



24 M SERVICE VESSEL









Capacities

Crew: 2

Passengers: 24

Fuel oil: 2 x 2500 litres

• Fresh water: 2 x 450 litres

Construction material

Aluminum, AlMg 4,5 Mn

Machinery

Main engines: 2x VP D16C-A (2x558 kW)

Reduction gears: 2xZF 2500 NRV

Bow thruster: 50 kW, hydraulic

Auxilliary machinery

- Genset, ONAN MDDCF-574504
- Stand By genset, hydraulic
- Emergency genset

24 m Service Vessel - Data

Length o.a.	24.00 m
Beam mld.	5.40 m
Depth mld.	2.85 m
Draught	-(displ. 60 tonnes) 1.45 m
Speed	-service 18 knots

Communication

- VHF DSC
- AIS
- GMDSS A1

Navigation

- Autopilot
- Echo sounder
- X-Band radar
- DGPS/GPS

Other equipment

- HVAC system
- Deck crane 11.6 m / 12 tm
- Bow mooring for windmill docking

