





DATA SHEET

CWIND ARTIMUSMPC 22 Crew Transfer Vessel

OVERVIEW

The second MPC 22 to join our fleet, is expanding CWind's cargo capacities and nautical range. The versatile payload and ability to undertake multiple tasks at the same time – crew transfer, refuelling, workboat and rescue duties – means we can do more for you at lower cost.

KEY CAPABILITIES

Year built	2015		
Class	BV Wind Farms Service Ship-S1-Sea Area 3 & MCA Category 1		
Hull Material	Resin infused composite		
Passengers	12 Crew	2-4	

DIMENSIONS

Length overall	22m	Fwd deck space	60m² max
Beam	7.6m	Aft deck space	60m² max
Draft	1.76m		

MACHINERY

Main engines 2 x Volvo D13-800 MC Marine engines 2 x Volvo IPS

PERFORMANCE DATA

Max speed	30kts	Max deck cargo	20t
Service speed	27kts	Deck strength	1t/m²
Total fuel use/ service speed	230l/h		

TANK CAPACITIES

Fuel 24,000l **Fresh water** 300l



INTERNAL EQUIPMENT

Accommodation Fully air-conditioned, personalised suspension seating for passengers and crew, lockers & shelving for technician bags, microwave, fridge,

hot water, changing area

NAVIGATION/COMMUNICATION EQUIPMENT

Radar	SIMRAD x 1 open array / Broadband 4G	
Electronic chart	SIMRAD x 2 NSS12	
AIS	Furuno FA-150	
Compass	Furuno AX-300 Compass - Simrad 80A GNSS, Simrad RC42 rate compass + Silva Magnetic	
Depth sounder	SIMRAD SonarHUB sounder module Wind instruments	
Crew finder	SIMRAD WI80 Crew finder -Sea marshal SARfinderSea Marshall SARfinder	
VHF	Sailor 6222 DSC VHF x 2, Furuno FEL COM Inmarsat-C	

DECK EQUIPMENT

Fuel transfer	yes	HP washer	yes
Crane, A-Frame	Bonfiglioli P 7200L3	Secondary access	optional
Container	10 ft		