



DATA SHEET

CWIND PHANTOM

27M Phantom

OVERVIEW

The CWind Phantom is the latest addition to the company's fleet. At nearly 30m, the Catamaran, whilst still extremely manoeuvrable for a vessel of her size, is suitable for longer stretches of work at wind farms located further from shore.

KEY CAPABILITIES

Year built	2015		
Class	BV Hull Mach "WFSS" - S1' Sea Area 2		
Draft	Aluminium		
Passengers	12	Crew	3

DIMENSIONS

Length overall	27.4m	Fwd deck space	TBC
Beam	8m	Aft deck space	TBC
Draft	1.4m		

MACHINERY

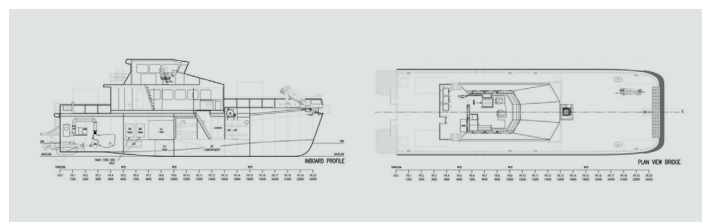
Main engines	2x MAN D2862 LE463		
Propulsion	2x Hamilton HM651		

PERFORMANCE DATA

Max speed	27kn	Max deck cargo	20t
Service speed	25kn	Deck strength	1.5t/m ²
Total fuel use/ service speed	550lph		

TANK CAPACITIES

Fuel	20,000l	Fresh water	1,000l
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INTERNAL EQUIPMENT

Accommodation Fully air-conditioned and heating, personalised suspension seating for pax and crew, shelving for technician bags, microwave, fridge, hot water, induction hob, changing area, meeting room and 8 berths.

NAVIGATION/COMMUNICATION EQUIPMENT

Radar	Furuno FAR2117 12KW
Electronic chart	Maxsea - MSPACK
AIS	Furuno FA-150
Compass	Furuno SC 50
Depth sounder	Furuno FE700
Crew finder	Sea Marshall SARfinder
VHF	2x Furuno FM8900S1xFS1575

DECK EQUIPMENT

Fuel transfer	yes	HP washer	yes
Container	3 Fwd/Aft	Secondary access	optional
Crane, A-Frame	2x fixed boom MoB Davit, Palfinger PK8501 1.5t @ 5M		