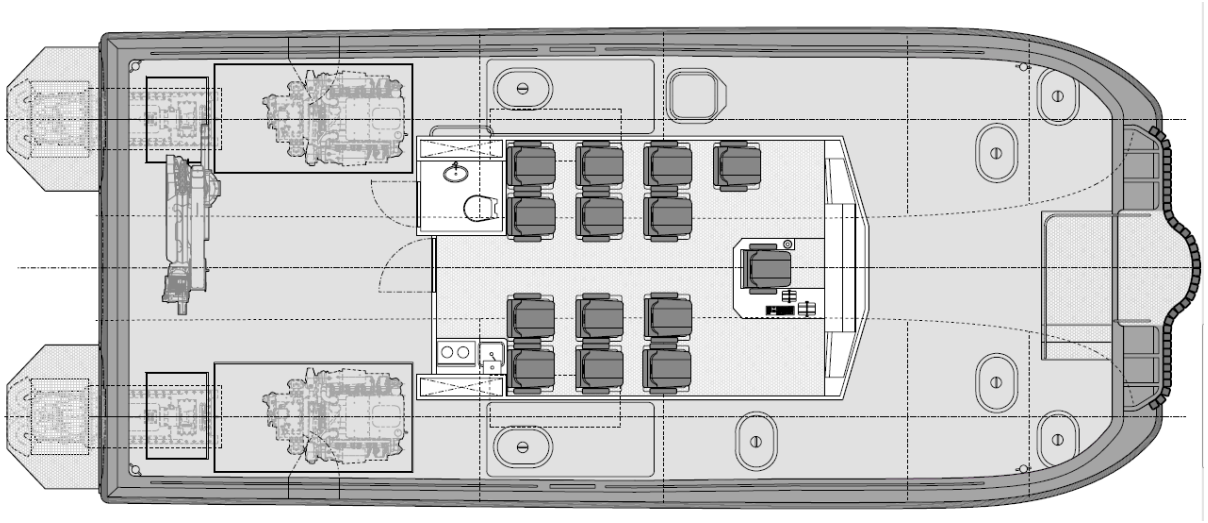
Acta Marine
Wind Services B.V.

Over 400,000 safe transfers since 2006

OFFSHORE PHANTOM

South Boats 15.5m Catamaran – Wind Farm Service Vessel

OFFSHORE PHANTOM
WIND FARM SERVICE VESSEL
Technical Data



MAIN PARTICULARS

Class Notation	MCA Workboat Code Category 2
Passengers	12
Crew	2 (3max)
Length Overall	15.5 m
Length Hull	14.0 m
Beam Overall	6.3 m
Draught	0.9 m
Fuel Capacity	2,550l
Water Capacity	200l
LT Displacement	24t
Max Displacement	35t

FEATURES

Crane (optional)	Palfinger PK4501M
Deck Space	14m² deck space (8m² Fwd, 6m² Aft)
Cargo Capacity	5t

NAVIGATION & COMMUNICATION

AIS Class A	2x FURUNO,
Communication	SART, EPIRB, Internet, 3x DSC VHFs, 1x Handheld VHF, Fog Horn, Autopilot, Compass, Echosounder, Chart Plotter
Rescue & Safety	Seamarshall MOB PLB Locator, 2x Liferafts, Foam Life Jackets, Jasons Cradle, 3x Lifebuoys, Throwing Lines, Helicopter Lifting Strop, Firefighting Equipment, First Aid & Eye Wash Station, Safety Zone with non-slip Deck Coating

OTHER EQUIPMENT & FACILITIES

FM Radio, LCD TV, DVD Player, optional broadband internet, Suspension Seats with Foot Rests and Lap Belts, Cabin Heating, toilet, shower, fridge, hot and cold pressurized water, High Pressure Power Wash, Moonpool

SPEED

Service Speed	20 kts
Sprint Speed	22 kts
Fuel consumption @ service speed	230l/h
Fuel consumption @ sprint speed	260l/h
Transfer operation limit	1.5hs

PROPULSION

Engine	2x Scania 750 BHP
Total power	1.100kW
Water Jets	2x Ultra Dynamics 452

GENERATOR

Model/Type/Power	8.0 Kva

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