



MCS SWATH 1

GENERAL

Type:	Typhoon Class SWATH		
Built:	2016		
Class:	Bureau Veritas I @ Hull MCA Category I		
Flag:	UK		
Dimensions:	26m x 9.8m x 2.1m (draft)		
Displacement:	95t		
IMO:	9808962		
Call sign:	2JMP4		
Port of registry:	Glasgow		

TANK CAPACITIES

Fuel oil:	19.5m ³	Ballast:	21m ³
Fresh water:	1.96m ³	Bilge/Black Water:	0.36m ³
Dirty oil:	0.196m ³	Lube Oil:	0.196m ³
Sewage:	0.5m ³	Hydraulic Oil (total):	0.7m ³

PERFORMANCE

Sprint speed:	22 knots
Cruising speed:	20 knots

PROPULSION

Main engines:	2 x MAN D2862 LE 466
Total power:	2 x 1029kW
Gearbox:	ZF 3050A
Propellers:	Hundested CPP
Bow thruster:	2 x 50 kW

AUXILIARY EQUIPMENT

Main generator set:	2 x Kohler 28EFOZD
Capacity:	2 x 28kW 230/400V 50Hz
Stabilisers:	4 Fins - Island Engineering
Ballast System:	Servowatch

DECK

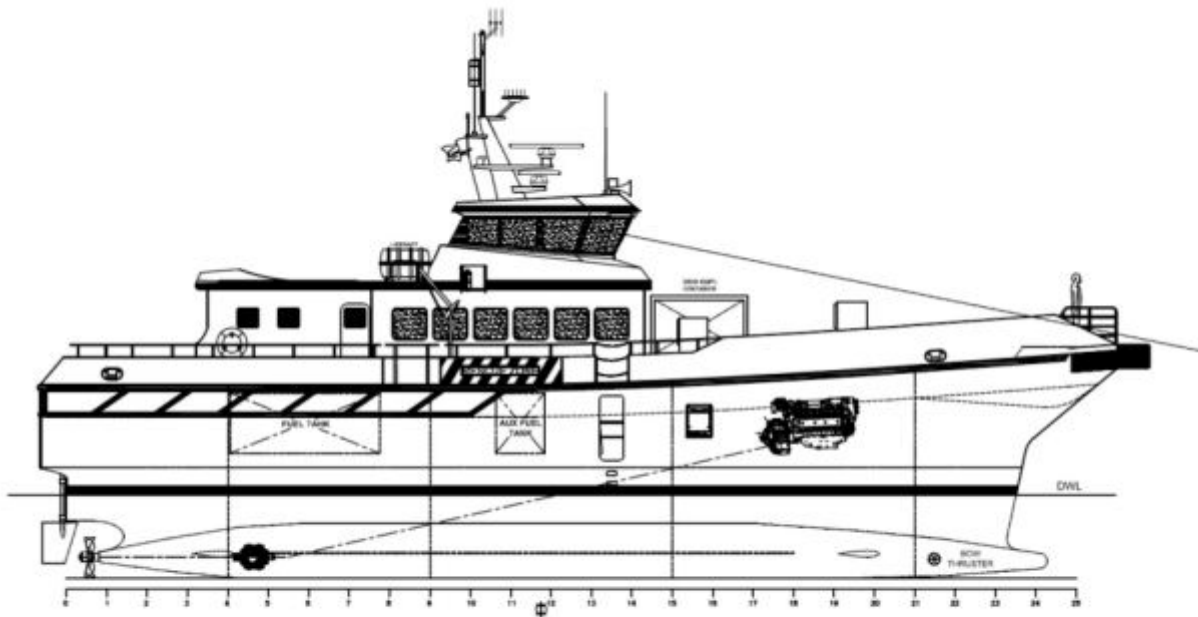
Deck crane:	Palfinger Pk6500
Capacity:	610kg at 7.5m
Deck carrying capacity:	5t
Clear deck space:	95m ²
Fixing points for 10ft ISO Container	

ACCOMMODATION

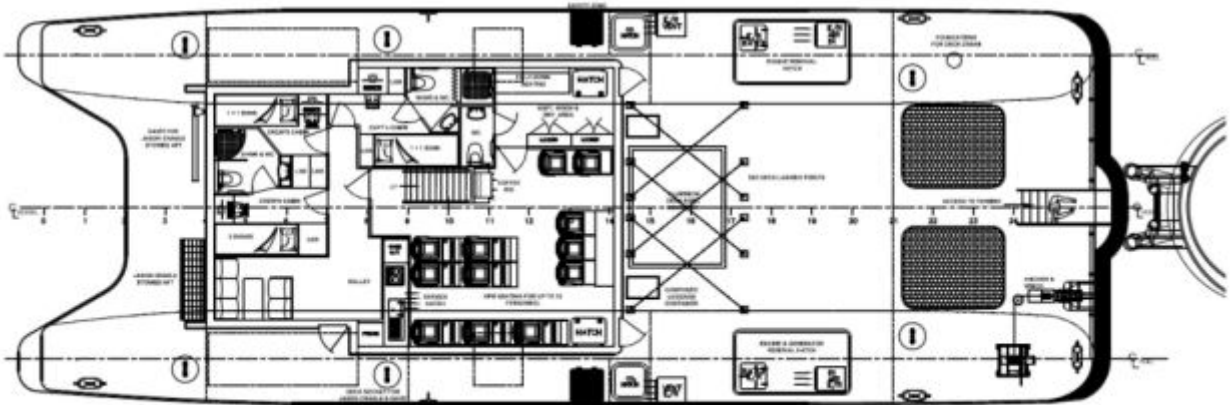
Heated and air conditioned passenger saloon with suspension seats for 12PAX with work tables and UK & Euro 230V socket outlets. Pantry area with amenities, shower and toilets. Maximum six crew.

NAVIGATION EQUIPMENT

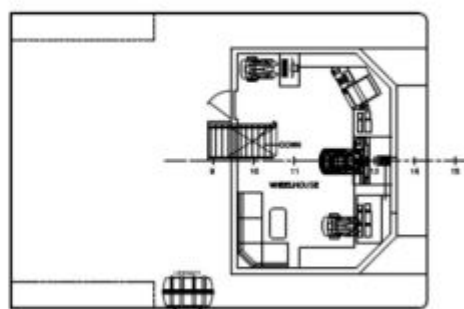
Searchlight:	2x Colorlight LED
Magnetic compass:	Sestrel Major Binnacle
Satellite compass:	Furuno SC50
Gyro Compass	Furuno GC80
GPS	Furuno GPI50
Radar system:	2x Furuno 2117BB
ECDIS	Furuno FMD3100
Autopilot:	Navitron NT888G
AIS:	Furuno FA 150
Echosounder:	Furuno FE700
VHF/DSC:	2x Sailor 6222
Handheld VHF:	Jotron TR20
SSB:	Sailor 6310
Navtex:	Furuno NX700B



PROFILE



MAINDECK



BRIDGE-DECK

MCS SWATH 1



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