



Offshore Phantom

Crew Transfer/Survey Vessel

CLASSIFICATION / FLAG

Flag	UK
Trading area	60 miles from safe haven
Call sign	2EBO7
Classification society	MCA/SCMS
Class ship type	Crew Transfer/Survey Vessel
Class notation	Workboat Code Category 2

PRINCIPAL DIMENSIONS

Length o.a.	15,43 m
Breadth o.a.	6,3 m
Draft	0,9 m
GRT	23,12
Max. deck load	1,2 ton/m ²
Free deck space	Tot. 14 m ² Fwd. 8 m ² Aft 6 m ²
Max. Deadweight	11 ton
Cargo Capacity	Fwd. 3,5 ton Aft 2,5 ton
Maximum speed	23 knots - 268 L/h
Service speed	20 knots - 214 L/h
Range	300 Nm at 20 kts

ACCOMMODATION

Passenger	12x suspension seats
Crew	2x

NAVIGATION AND COMMUNICATION SYSTEMS

GMDSS	A1
Safety & Rescue	Sea Marshall Search and Rescue System Jason's Cradle Rescue zone

MACHINERY / PROPULSION

Power output	2x 550 kW
Propulsion	2x Waterjet Ultra Dynamics
Main engines	2x Scania DI16-43m
Auxiliary engines	1x Onan 230V/50Hz 8 kVA

DECK EQUIPMENT

Hydr. deck crane	Palfinger PK4501M with fixed hook and wire winch
Load-range deck crane	Fixed hook 1130 kg at 3.6 m 780 kg at 5.3 m winch max. 200 kg
Survey beam	Positioned at PS deck house (optional)

TANK CAPACITIES

Fuel	2x 1700 Ltr.
Fresh water	200 Ltr.

General Arrangement - Offshore Phantom

