

# 24m WFSV

## Crew Transfer Vessel



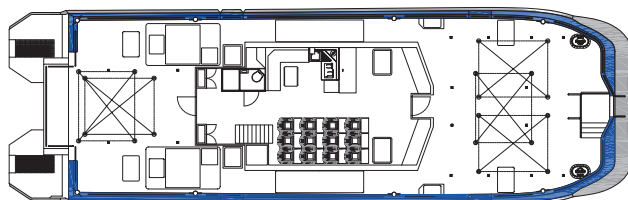
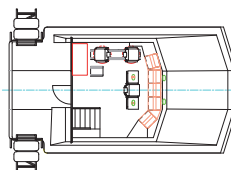
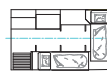
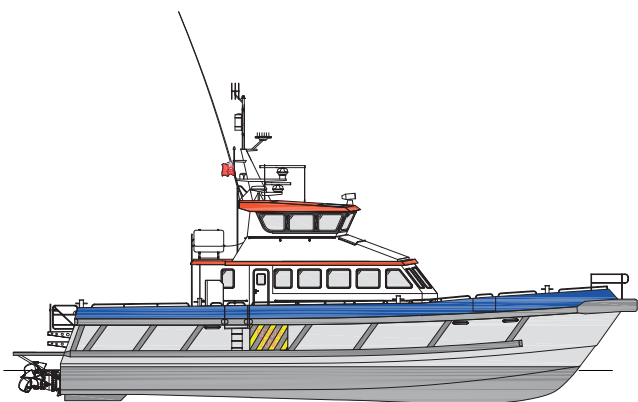
### General characteristics

Structure	Aluminium
S/structure mounting	Resilient
Classification	DNV □ 1A1 HSLC R2 Wind Farm Service 1
Flag	UK, MCA Workboat Code, Category 1 MGN280(M) - available as Duth or German flag

### Dimensions

Length O.A.	25.14 m
Beam O.A.	7.88 m
Depth	3.64 m
Draught (approx.)	1.45 m
Displacement (lightship)	58 tonnes

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## Capacities

Fuel oil	10,000 L
Fresh water	1,000 L
Black water	500 L
Free workdeck area	91 m <sup>2</sup>
Max deck load	1.5 t/m <sup>2</sup>
Deck cargo	20 tonne
Crew	<3 persons
Industrial personnel	<12 persons

## Performance

Speed (max)	29.0 knots (550 litres/hr)
Speed (high)	26.5 knots (500 litres/hr)
Speed (low)	23.0 knots (430 litres/hr)

## Propulsion system

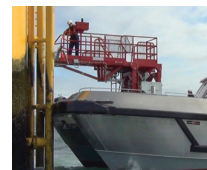
Main engines	2 x MTU 12V-2000-M72
Total power	2 x 1080 kW (2 x 1450 hp)
Gearboxes	2 x ZF3050
Water jets	2 x Rolls Royce 56A3

## Electrical equipment

Network	24V DC, 230V 50 Hz AC
Generator set	1 x 17.5 kW

## Deck layout

Anchor equipment	1 x 186 kg SHHP with chain and line, AAW-110 Winch
Bow fendering	RG Seasight Rubber
Secondary access	Osbit MaXccess / TDD (Tube Docking Device), / VGRIP / TAS



Deck crane	Palfinger PK6500M (optional)
Mob recovery system	Fibreight Cradle c/w Ship Mounted Davit

## Life saving equipment

Life buoys	3
Life jackets	17
Life rafts	4 x 8 persons
Fire fighting	CO2 Fixed Fi-Fi system in engine rooms Portable hand operated Fi-Fi in other areas Consillium Fire Detection Throughout 1 x DESMI hydraulic Salt Water Fi-Fi c/w Hose & Nozzle

## Accommodation

Accommodation	12 x Seat Saloon, 2 x Crew Cabins, Galley/Mess, 1 x Heads, 4 x Seat Bridge
Noise levels	<62dBa

All data and information contained on this leaflet is for reference only and is subject to change without notice

## For more information

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