

26m WFSV

Crew Transfer Vessel



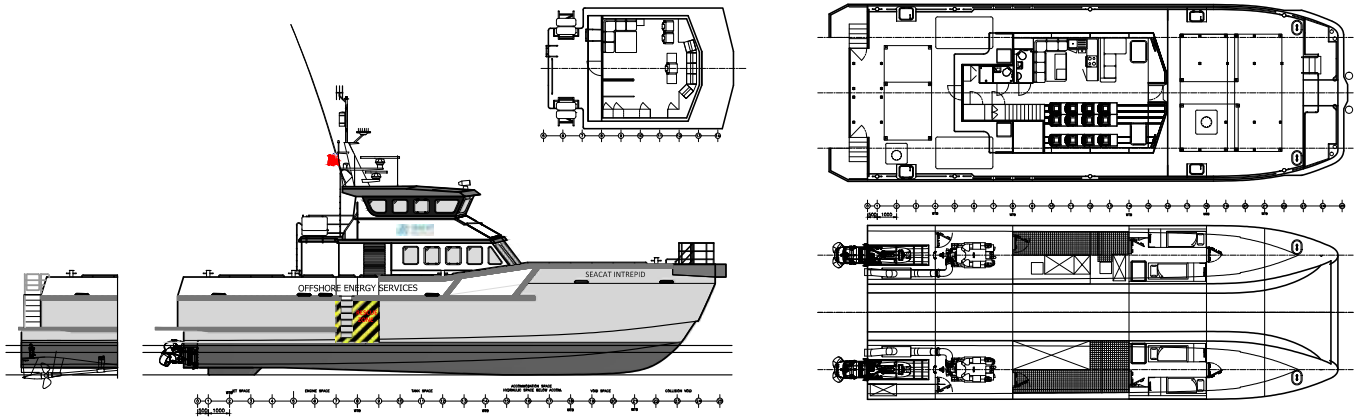
General characteristics

Structure	Aluminium
S/Structure Mounting	Resilient
Classification	DNV ✕ 1A1 HSLC R1 Windfarm Service 1
Flag	UK, MCA Workboat Code, Category 1 MGN280(M) - available as Dutch or German flag

Dimensions

Length O.A.	26.77 m
Beam O.A.	9.12 m
Depth	4.29 m
Draft (max)	1.38 m
Displacement (lightship)	72 tonnes

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Capacities

Fuel oil	25,000 L
Fresh water	1,500 L
Black water	500 L
Grey Water	1,000 L
Free workdeck area	146 m ²
Max deck load	1.5 t/m ²
Deck cargo	20 tonne
Crew	<3 persons
Passengers	<12 persons (optional <24 persons)

Performance

Speed (max)	27.0 knots (550 litres/hr)
Speed (high)	26.0 knots (500 litres/hr)
Speed (low)	23.0 knots (430 litres/hr)

Propulsion system

Speed (max)	2 x MTU 12V-2000-M72
Total power	2 x 1080 kW (2 x 1450 hp)
Gearbox	2 x ZF3050
Propulsion	2 x Rolls Royce 56A3

Electrical equipment

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

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Deck layout

Anchor equipment	1 x 205 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	Ship Mounted Davit and fibrelight cradle

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 Fire hydraulic Salt Water Fi-Fi c/w Hose & Nozzle

Accommodation

Accommodation	12 x Saloon Seats, 2 x Crew Cabins, Galley/Mess, Lounge, 2 x Heads, 4 x Bridge Seats, Bridge Mess Area
Noise levels	<62dBa

For more information

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