

18m WFSV

Crew Transfer Vessel



General characteristics

Structure	Aluminium
S/Structure Mounting	Welded
Classification	Optional
Flag	UK, MCA Workboat Code, Category 2 MGN280(M)

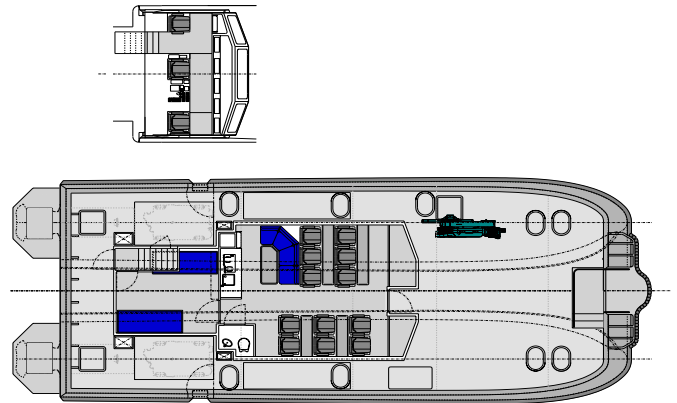
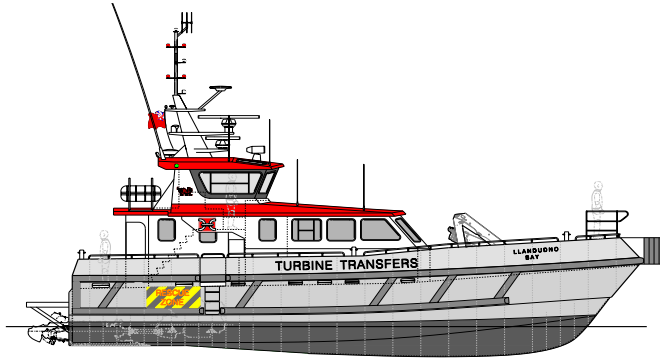
Dimensions

Length O.A.	19.07 m
Beam O.A.	7.30 m
Depth	2.20 m
Draft (max)	1.20 m
Displacement (lightship)	41.0 tonnes



South Boats

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Capacities

Fuel oil	6.0 m ³
Fresh water	0.35 m ³
Black water	0.1 m ³
Free workdeck area	70 m ²
Max deck load	1.2 m ²
Deck cargo	8 tonne
Crew	<3 persons
Industrial personnel	<12 persons

Performance

Speed (max)	26.5 knots (450 litres/hr)
Speed (high)	24.5 knots (400 litres/hr)
Speed (low)	22.0 knots (350 litres/hr)

Propulsion system

Main engines	2 x MAN D2862LE432
Total power	2 x 882 kW (2 x 1200 hp)
Gearboxes	2 x ZF2050
Water Jets	2 x Rolls Royce FF550

Electrical equipment

Network	24V DC, 230V 50 Hz AC
Generator set	1 x 13.5 kW

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Deck layout

Anchor equipment	1 x 97 kg SHHP with chain and line, AAW-110 Winch
Bow fendering	High Friction Composite Rubber or Polymer Covered Foam
Secondary Access	Osbit MaXccess / Offshore Transfer Devices TDD (Tube Docking Device) (both optional)



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	2 x 8 persons
Fire fighting	Stat-X Fixed Fi-Fi system in engine rooms Portable hand operated Fi-Fi in other areas

Accommodation

Accommodation	12 x Seat Saloon, Galley/Mess, 1 x Crew Cabin/Store, 1 x Heads
Noise levels	<70dBa

For more information

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