

# 18m WFSV

## Crew Transfer Vessel



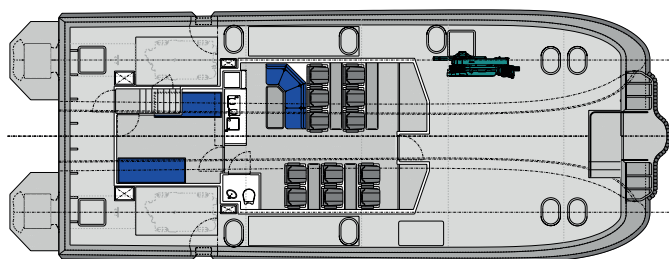
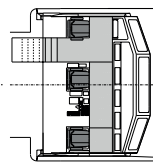
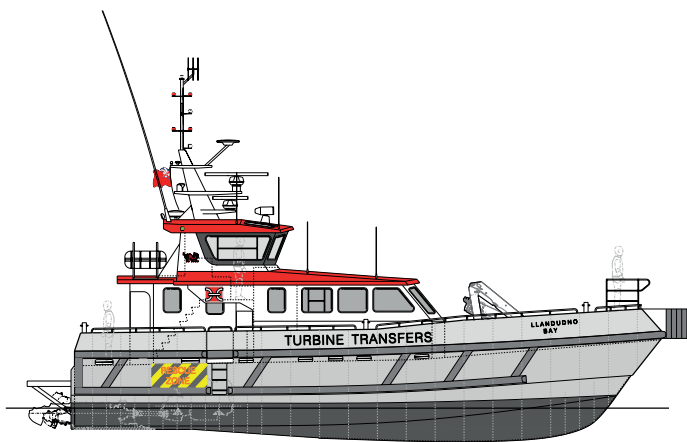
### General characteristics

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
Draught (approx.)	1.20 m
Displacement (lightship)	41 tonnes

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## Capacities

Fuel oil	6.0 m <sup>3</sup>
Fresh water	0.35 m <sup>3</sup>
Black water	0.1 m <sup>3</sup>
Free workdeck area	70 m <sup>2</sup>
Max deck load	1.2 m <sup>2</sup>
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 FF600

## Electrical equipment

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

## 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

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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