

TMS Avocet

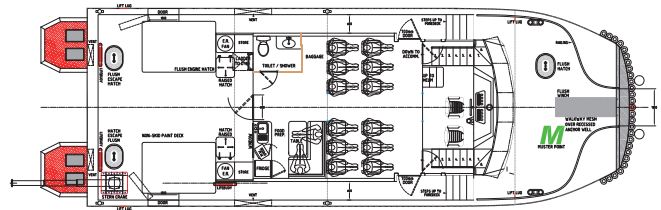
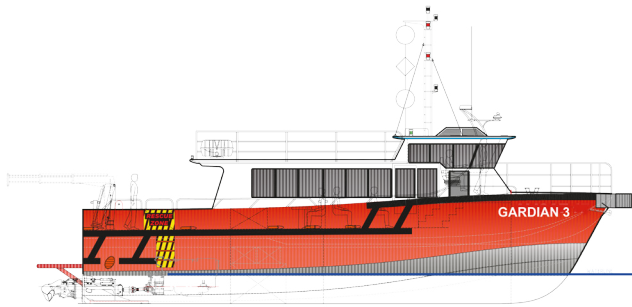
18M CREW TRANSFER VESSEL



General characteristics

Structure	Aluminium	Length O.A.	18.75 m
S/structure mounting	Welded	Beam O.A.	6.40 m
Classification	Optional	Depth	2.40 m
Flag	UK, MCA Workboat Code, Category 2 MGN280(M)	Draught (approx.)	1.00 m
		Displacement (lightship)	35 tonnes

18M WFSV CREW TRANSFER VESSEL



Capacities

Fuel oil	5,000 L
Fresh water	500 L
Black water	500 L
Free workdeck area	30 m ²
Max deck load	1.5 m ²
Deck cargo	2.5 tonne
Crew	<3 persons
Industrial personnel	<12 persons

Performance

Speed (max)	27.5 knots (450 litres/hr)
Speed (high)	24.0 knots (400 litres/hr)
Speed (low)	22.0 knots (350 litres/hr)

Propulsion system

Main engines	2 x MAN V12-1200
Total power	2 x 882 kW (2 x 1200 hp)
Gearboxes	2 x ZF2050
Water jets	2 x Rolls Royce FF500

Electrical equipment

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

Deck layout

Anchor equipment	1 x 40 kg SHHP with chain and line, AAW-110 Winch
Bow fendering	6" Rubber 'D' Fender
Deck crane	Bonfiglioni P5000L
Mob recovery system	Ship mounted davit and fibrelight cradle

Life saving equipment

Life buoys	3
Life jackets	17
Life rafts	1 x 16 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, 2 x Crew Cabins, Galley/Mess, 1 x Heads, 2 x Seat Bridge
Noise levels	<70dBa

All published information is for guidance only, is not guaranteed and is subject to change. Vessel branding is based nominally on hull length and is indicative only.

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