19.9_m Fast Ferry

Formerly MCA Category D, 41 x Passenger & MECAL MCA Category 2, 12 x Passenger



General characteristics

Structure Aluminium (DNV Plan Approved)

S/structure mounting Welded
Classification TBC
Flag UK, MCA

Dimensions

 Length O.A.
 19.90m

 Beam O.A.
 6.40m

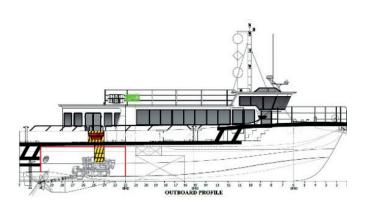
 Depth
 2.40m

Draught (approx.) 1.55m (including skeg)

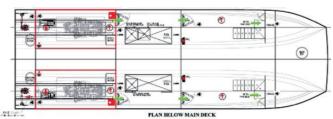
Displacement (lightship) 41 tonnes



19.9m Fast Ferry







Capacities

Fuel oil 8,500L
Fresh water 1,000L
Black water 500L
Crew <3 persons

Industrial personnel <41 persons (Category D)

Performance

Speed (continuous) 19.9 knots (300 litres/hr)

Propulsion system

Main engines2 x Caterpillar C32Total power2 x 670 hp (Nominal)Gearboxes2 x Twin Disc MGX6620APropulsionFixed Pitch Propulsion

Electrical equipment

Network 24V DC, 230V 50 Hz AC Generator set 1×17.5 kW, 1×6.5 kW

Deck layout

Anchor equipment Hydraulic Winch and Anchor

Mob recovery system Ship Mounted Davit and Recovery System

Life saving equipment

Life buoys 4

Life jackets To suit certification
Life rafts To suit certification

Fire fighting FM200 Fi-Fi system in engine rooms

Portable hand operated Fi-Fi in other areas

Accommodation

Accomodation 41 x Saloon Seats, 2 x Crew Cabins,

I x Heads, 2 x Bridge Seats, 2 x Wheelchair

Mount Points

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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