

76m WPC Passenger Ferry



General Particulars

Designer Revolution Design Pty Ltd
Builder Incat Tasmania Pty Ltd

Class Society DNV and in accordance with IMO HSC Code

2000 - Category B

Certification DNV №1A1 HSLC R1 Ferry EO

Length Overall76.7 metresBeam Moulded20.6 metresDraft3.02 metres

Speed 50.0 knots @ 100% MCR @ 100DWT

Capacities

Maximum Deadweight 167 tonnes

Passenger Capacity 990 Persons (Passengers plus crew)

Cargo Capacity 25 tonnes Fuel - (day storage) $2 \times 29.7 \text{m}^3$ Fuel - (long range) $2 \times 56.9 \text{m}^3$

Main Machinery Installations

Main Engines 4 x Caterpillar C280-16 marine diesel engines

Gearboxes 4 x Reintjes VLJ 4431 Water Jets 4 x Kamewa S90-4

Generators 2 x Caterpillar C7.1. 200ekW, 380V, 60Hz

Ride Control 2 x Active Interceptors 1 x Motion Control System

> Details provided are based on original design and certification. For more information on Incat representatives in your region, contact head office.