

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 Overall	76.7 metres
Beam Moulded	20.6 metres
Draft	3.02 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 x 29.7m ³
Fuel – (long range)	2 x 56.9m 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	4 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.