



WHALE WATCH



New Zealand's Whale Watch Kaikoura has taken delivery of the latest addition to its fleet, 'Wawahia'.

The 17.9-metre Nic de Waal (Teknicraft Design)-designed foil catamaran built by Q-West Boat Builders is running the latest Volvo Penta D16 engines, each rated at 551kW at 1,900rpm, through HamiltonJet water jets and is controlled using Hamilton's "Blue Arrow" system.

Whale Watch Kaikoura is an "Enviro Gold" member of the Qualmark New Zealand environmental programme making the choice of D16 engines, with Volvo Penta's "Green Commitment" policy, ideal. The D16 engines and HamiltonJet water jet combination is the first to hit the water in New Zealand in a passenger-carrying vessel and appears to be an extremely successful combination with a top speed of over 35 knots, allowing for much reduced throttle openings for sustainable, economic cruising speeds.

For on board comfort, the vessel has the latest in interior layout from New Zealand's Parkhurst Design, with Beurteaux seating, Dampa ceilings and Seamac windows along





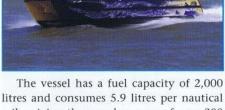
with a 117cm (46") LCD screen and sound system which displays an impressive graphic presentation of the Kaikoura trench and the marine life within.

The vessel had the capacity to go into survey for 80 passengers, but Whale Watch opted instead to place only 48 passengers and three crew so that all on board could enjoy a maximal viewing experience.

Home-ported in Kaikoura, New Zealand, the vessel has an overall length of 17.9 metres and a waterline at 15.8 metres with a 6.4-metre beam and a 0.8-metre draught.

The aluminium catamaran was built under survey to Maritime New Zealand.





mile, giving the vessel a range of over 300 nautical miles.

For further information contact: Q-West Boat Builders, New Zealand. PH: +64 6 344 3572

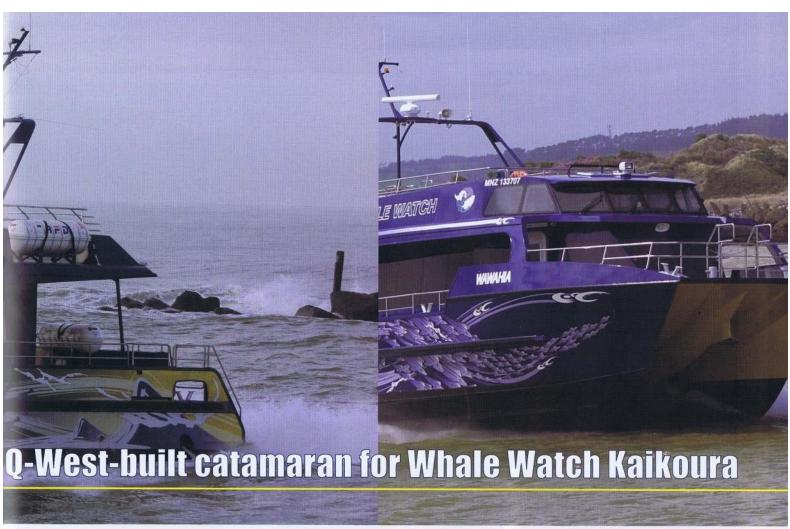
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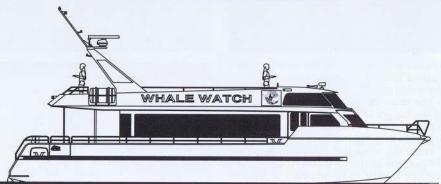
Web: www.q-west.com

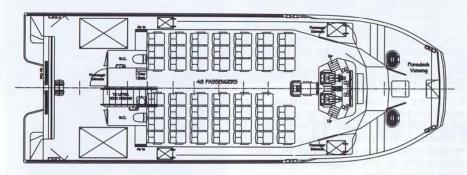
Teknicraft Design, New Zealand. PH: +64 9 482 3331,

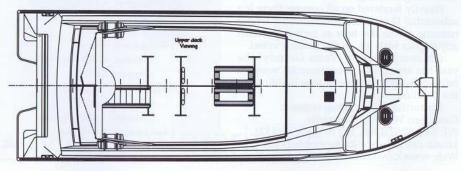
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'Wawahia' SPECIFICATIONS

Type of vessel: Whale watching catamaran

In survey to: Maritime New Zealand

Home port: Kaikoura, New Zealand

Owner/operator: Whale Watch Kaikoura, New Zealand

Designer: Teknicraft Design, New Zealand

Interior Design: Parkhurst Design,

New Zealand CAD software: Maxsurf, Rhino, AutoCAD

Builder: Q-West Boat Builders,

New Zealand

Construction material: Aluminium

Length overall: 17.9 metres

Length waterline: 15.8 metres

Beam: 6.4 metres

Draught: 0.8 metres

Main engines: 2 x Volvo Penta D16 MH, each 551kW at 1,900rpm

Propulsion: Hamilton HJ403 waterjets

Generator: Kohler 20 kVA

Controls and steering: Hamilton BlueArrow

Maximum speed: 37 knots Cruising speed: 30 knots

Range: 300nm

Echo-sounder/plotter: Furuno Navnet

Radios: ICOM

Seating: Beurteaux

Ceilings: Dampa

Panels: Ayres Composite Panels

Windows: Seamac

Fuel capacity: 2,000 litres

Fuel consumption: 5.9 litres/nm

Freshwater capacity: 500 litres Crew: 3