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# 34.2m Catamaran Passenger Ferry



## Listing ID - 4762

Description	34.2m Catamaran Passenger Ferry
Date Launched	2000
Length	34.2m (112ft 2in)
Beam	8.5m (27ft 10in)
Draft	1.5m (4ft 11in)
Note	2 x Yanmar Engine
Location	Sydney, Australia
Broker	Ivan Colaco or Geoff Fraser
Price	A\$ 400,000
Price Notes	plus GST if applicable

The 34.2m Super Cat is an exceptional maritime vessel, serving as a catamaran passenger ferry since its construction in 2000. Primarily operating in Sydney harbor this ferry has been a reliable asset for commuting services.

Designer: Greame Parker Year Built: 2000 Builder: Australian Defence Industries, Australia Class Society: Det Norske Veritas Type: Catamaran Passenger Ferry Construction Material: Marine grade Aluminum Tonnage: Displacement of 60 tons Summer Deadweight Tonnage (DWT): 20 tons Survey: Australian Maritime Safety Authority (AMSA), complying with USL 1D and 1E standards

## Dimensions

Length Overall (LOA): 34.2 meters Beam (Width): 8.5 meters Depth: 2.3 meters Draft: 1.5 meters

## Classification

Classification Society: Australian Uniform Shipping Laws

#### Accommodation

Passenger Capacity: 330 passengers under 1E (Smooth Water Operation), and 250 passengers under 1D (Partly Smooth Water Operation) Crew Accommodation: Bridge crew plus cabin/deck crew

### **Machinery and Performance**

Main Engines: 2 x Yanmar 6AYM-WGT Power Output: 2 x 670 kW (911 hp) at 1,938 rpm Gearboxes: 2 x Yanmar Propulsion: 2 x fixed pitch propellers Generators: 2 x Seawasp Genset Service Speed: Approximately 24 knots when laden at 90% Maximum Continuous Rating (MCR) Fuel Consumption: Approximately 138 liters per hour when laden at 22 knots Fuel Capacity: 2 x 2,00 liters Fresh Water Capacity: 1 x 500 liters Sullage Tank: 1,000 liters

#### **Communication and Navigation Equipment**

Radio Equipment: UHF & VHF

Navigation Equipment: Raytheon

The 34.2m Super Cat has been maintained to a very high standard, ensuring its reliability and efficiency in service. It's well-equipped for safe and comfortable passenger transport, featuring modern navigation and communication equipment, substantial passenger capacity, and efficient propulsion systems. The vessel's design and features make it an ideal choice for ferry services, particularly in areas in 1D or 1E waters where a stable commuter transport is required. Alternative options to convert to functions vessel, tourist sightseeing vessel or luxury accommodation for 12 people in 6 suites.

Vessel has been built and operated by the NSW government with financial budgets to ensure optimal servicing and reliability.

#### **Recent Works Conducted**

June 2019 - Complete vessel refit - project report June 2019

Hull surface paints were taken back to metal inspected, any corrosion/ damage area was cropped and inserted with new sections of Aluminum; International paints specified layers were reapplied in controlled conditions; Complete respray of decks and superstructure;

All bilges/ voids inspected & cleaned;

Both rudders removed, inspected and replace with new nylon rudder sleeves;

New carpets replaced throughout;

Deck & superstructure checked for any cracks/ damage, where found, areas were cropped & inserted with new aluminum.

October 2019

New Yanmar 911 HP 6AYM-WGT installed; All other mechanical equipment checked and serviced.

#### Inactive

During Covid lock downs Decommissioned and taken out of service July 2022;

December 2023 - Recommissioned Electrical system completely reviewed, any faults rectified to operational standard; Twin disc throttle controls serviced and new actuators/ control boxes installed; Engines serviced, both water pumps replaced by SDM - Yanmar service dealer & engine installed; Generators serviced;

All other mechanical and operational systems have been checked and serviced to manufacturers specifications.

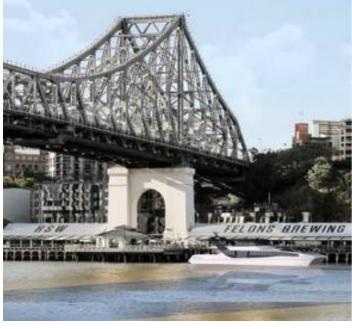
This vessel is ready to be surveyed and put into service for desired use. Further assistance can be provided for conversion works to be conducted on the Australian east coast by recommended contractors.

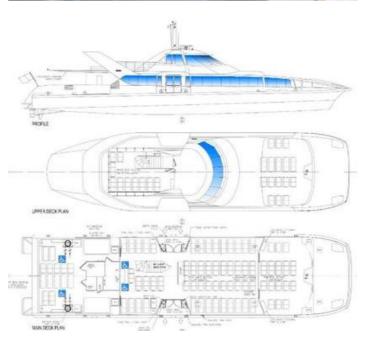














The details of all vessels are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Any buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to sale, price change, location or withdrawal without notice.

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