



## 32 metre passenger catamaran

A 32 metre fast passenger catamaran, EU flagged and IACS classed (CRS) HSC Adriatic Express is available for sale.

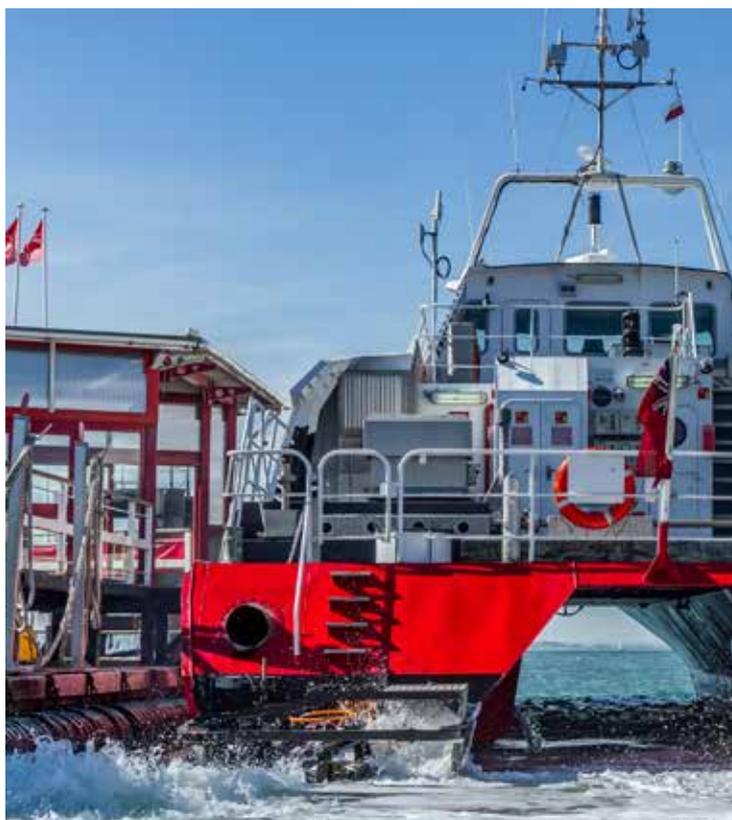
Designed and built in the United Kingdom by FBM Marine in 1999 this stylish ferry has been owned until March 2019 by the Red Funnel Group and operated from Southampton to the Isle of Wight.

With a service speed of 35 knots Adriatic Express accommodates 173 passengers in a spacious, air conditioned passenger cabin with leather seats and video. Tinted windows provide passengers with excellent all round visibility.

Prior to entering service in the Adriatic, the current Owners carried out significant service checks and upgrades to ship systems. This comprised the installation of new equipment, including a brand new propulsion drive control system, two lightweight passenger ramps, sanitary facilities and safety appliances, making the vessel fully self-sufficient to operate independently of terminal facilities.

Built to a "Solent Design" the Adriatic Express' slender twin hulls deliver low wash/wake making her entirely suitable for operation in environmentally sensitive areas. On builder's trials, wash height at a distance of 93 metres was 38 cm. For service in areas of high traffic and confined docks the craft is also highly manoeuvrable. On builder's trials the turning circle time to port or starboard was 73 seconds while an emergency stop at 35 knots was achieved in 20 seconds at a distance of some 111 metres.

Video: <https://www.youtube.com/watch?v=nmRQ-8vWmdE>



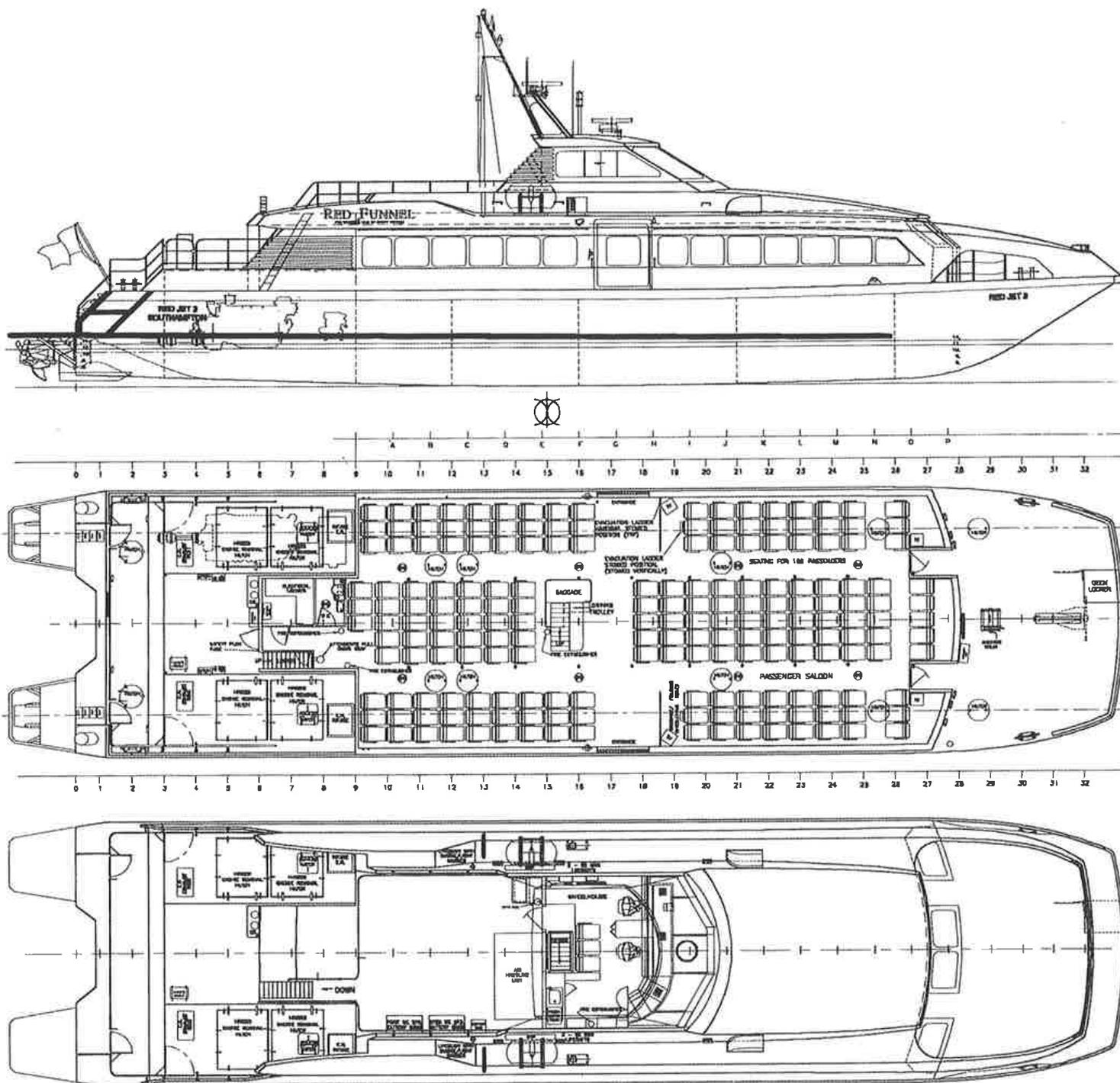
### Principal Particulars

Flag:	<i>EU (Croatia)</i>
Built:	<i>1999 by FBM Marine Ltd, Isle of Wight, United Kingdom</i>
Class (as built):	<i>DNV *1A1 HSCL R4 Passenger E0</i>
Class (current):	<i>CRS (IACS) 50A1 National Coastal Waters 6 HSC</i>
Length OA:	<i>32.90 metres</i>
Beam:	<i>8.32 metres moulded</i>
Draught:	<i>1.25 metres loaded</i>
Tonnage:	<i>22.11 deadweight 213 tonnes gross 77 tonnes net</i>
Engines:	<i>2 x MTU 12V 396 series, each rate 1,500kW @ 2,000 rpm</i>
Propulsion:	<i>2 x MJP J650R-DD waterjets</i>
Speed max:	<i>35-37 knots</i>
Speed serv:	<i>27-33 knots</i>
Bunkers:	<i>2,500 litres</i>
Capacity:	<i>173 passengers &amp; 4 crew</i>





## GENERAL ARRANGEMENT



General arrangement of FBM Marine Solent 33m Red Jet 3

