



# 30 METRE FAST FERRY CATAMARAN



## PALM CAT

### Principal Particulars (approx)

Design	One2Three Naval Architects
Length (overall)	30.67 m
Length (waterline)	28.77 m
Beam (overall)	8.24 m
Hull Draft	1.36 m

### Capacities

Passengers and Crew	300
Fuel	2 x 2500 L
Water	2 x 1200 L
Sullage	2 x 1200 L

### Technical

Main Engines	2 x CAT 3412E each rated 895kW @ 2300 rpm
Gearboxes	Twin Disc MGX 6599SC
Propellers	2 x 5 Bladed Propellers
Ride Control	Maritime Dynamics Active Interceptors

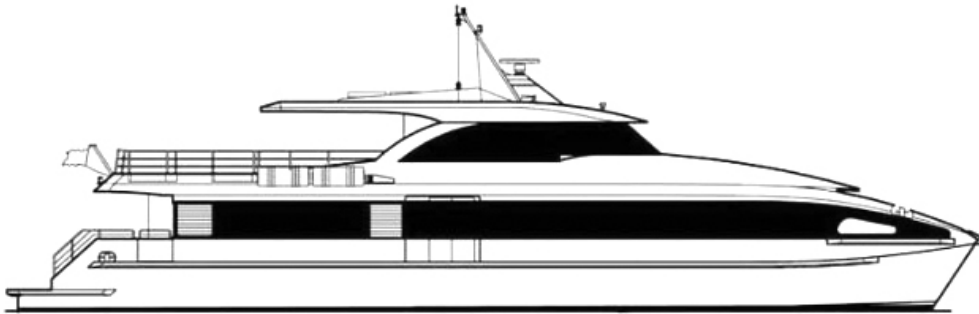
### Speed

Service Speed (loaded)	28 knots @ 85% MCR
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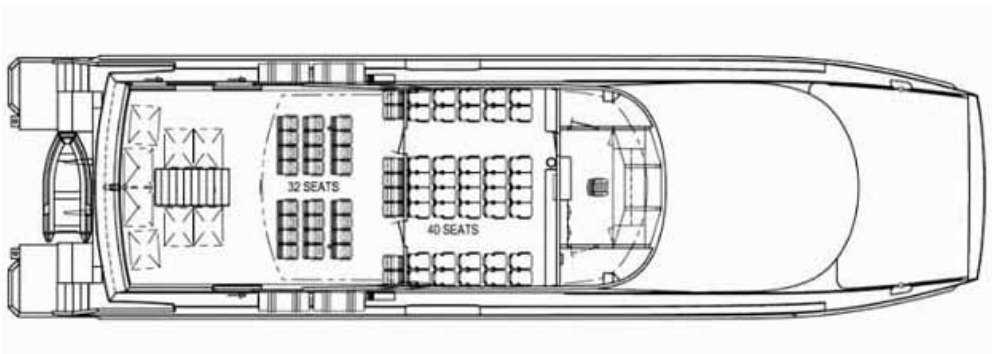
### Classification

Uniform Shipping Laws (USL) IC/ID

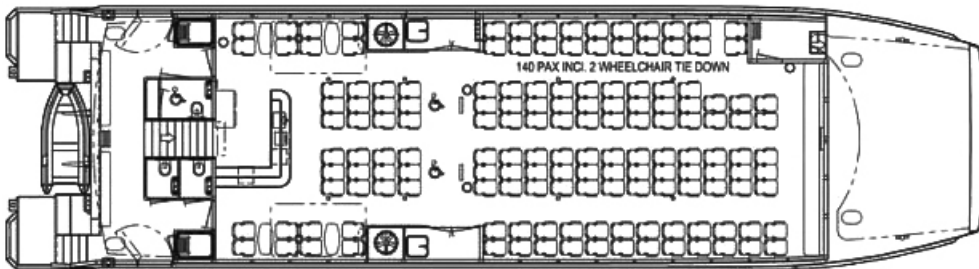
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PROFILE VIEW



UPPER DECK



MAIN DECK



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**DESTINATION  
TOWNSVILLE**

**CLIENT  
SUNFERRIES**

**DELIVERED  
AUGUST  
2008**

**45 BARKU COURT | HEMMANT QLD 4174 AUSTRALIA | PH +61 7 3393 6909 | WWW.ALLYBOATS.COM.AU  
FAX +61 7 3393 4620 | PO BOX 8078 | WYNNUM NORTH QLD 4178**

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