### GPD AUSTRALIA PTY LTD

Consulting Naval Architects

### **COMMERCIAL DESIGN COLLECTION**



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### Royal Feeders

#### 8 m monohull Workboats

Owned by Tassal Limited, a Tasmanian Company specialising in the breeding and exporting of North Atlantic Salmon. Constructed in marine grade aluminium. Six vessels launched between August 1993 and June 1994.

Tasmanian Survey Class 3C, Fishing



### Halicat

#### 16 m Catamaran Charter Vessel

Owned by Haley Epstein, Sydney. Passenger Capacity 40 Offshore/60 Inshore; 2 crew; 21 knots.

Construction in marine grade aluminium, and launched in April 1994. NSW Waterways Survey Class 1D/1C



## Reefworld

49 m, 600 passenger pontoon for the Great Barrier Reef complete with large viewing chamber

Owned by Fantasea Cruises, Airlie Beach, Queensland. Constructed in steel. Launched in December 1992. Queensland Survey Class 1E





### Reefworld Sub

#### 14 m, 49 passenger Coral Viewing Submarine

Owned by Fantasea Cruises, Airlie Beach, Queensland. Construction in marine grade aluminium. Launched in July 1993. Queensland Survey Class 1E



### Reliance

#### 16 m twin screw work barge

Owned by HWD, Sydney Fitted with 2 x hydraulic cranes and hydraulic bow ramps Steel construction. Vessel launched February 1991 NSW Waterways Survey Workboat Inshore and Offshore, Classes 2D/2C



## Bluewater

#### 16 m twin screw work barge

Owned by Bluewater Barges, Sydney. Fitted with hydraulic crane. Steel construction. Vessels launched June 1989 NSW Waterways Survey Class 2E



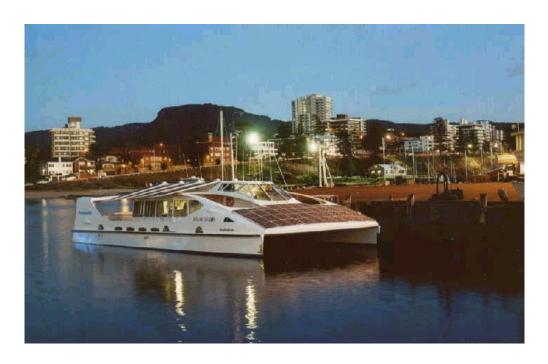
## Solar Sailor

### 21m Solar Powered Catamaran for charter work

Operating out of Sydney Harbour. Passenger Capacity 100; 2 crew, 5 knots under solar - 10 knots cruise with 2 x 50 HP

Composite GRP construction

Vessel launched in May 1999. NSW Waterways Survey Class 2D





### Green Island Rocket

#### 24m Passenger Catamaran

Operating out of Cairns, Nth Qld. Passenger Capacity 100; 3 crew, 24 knots knots with 2 x  $\,$  440 HP

Epoxy composite construction

Vessel launched in September 1998. Queensland Survey Class 1C





## Quicksmart

### 24m Dive Catamaran for charter work

Operating out of Port Douglas, Qld. Passenger Capacity 100; 7 crew, 25 knots knots cruise with 2 x  $600\,\mathrm{HP}$ 

Aluminium construction

Vessel launched in September 1999. Queensland Survey Class 1C





## Diversity

### 19m Dive Catamaran for charter work

Operating out of Port Douglas, Qld. Passenger Capacity 12/40; 4 crew, 22 knots cruise with 2 x 400 HP  $\,$ 

Aluminium construction

Vessel launched in January 2002. Queensland Survey Class 1B/1C







## Passions of Paradise II

#### 25 m Sailing Catamaran for charter work

Operating out of, Cairns, North Qld Passenger Capacity 100; 10 crew, 15 knots Composite GRP construction
Vessel launched in November 2002. Queensland Survey Class 1C













## Starship Sydney

#### 43m Cruiser for Sydney Harbour

Operating in Sydney Harbour. Passenger Capacity 1000; 50 crew, 7 knots cruise. Steel and Glass construction. Naval Architecture and hull & superstructure design. Styling by William Smart & Co Sydney.

Vessel launched in October 2007. NSW Survey 1E.









### Caroline

### 13 m Passenger Catamaran for Bermuda USA

Bermuda USA operation. Passenger Capacity 40 with 3crew, operating speed 25 knots Composite GRP construction. Vessel launched in May 2008.





# Hong Kong Jockey Club Ferries

### 24 m Passenger Catamarans for the Hong Kong Jockey Club

HK operation. Passenger Capacity 100 with 3crew, operating speed 16 knots Composite GRP construction.

Vessel launched in 2010, all four contracted vessels in operation April 2011. Fitted with Solar /Hybrid technology by Solar Sailor Pty Ltd.





