

**Addendum:**

**Comments to the Original Survey Report - FINDINGS, GENERAL NOTES, AND REMARKS**

**Per- owner**

Conditional Valuation Survey Report  
On The Motor Vessel  
**Princess of Whales**

A

1998

TRI KAT MARINE 65 X 30-149 Passenger + 3 Crew  
High-Speed Catamaran

Inspected In the Water  
April 12, 2006  
Moss Landing, California

**FINDINGS, GENERAL NOTES, AND REMARKS**

- 1.) The two Detroit Diesel engines were visually inspected and activated. Machinery started on command and ran without noticeable fault. Full engine diagnostics however were not commissioned to be undertaken. Full-service to machinery as per manufacturers' guidelines and recommendations is advised. Perform required and recommended service. Flush cooling systems and recharge. Inspect and check any and all plumbing hose lines connections and replace as needed. Change all engine oil and fuel filter elements. Remove any and all surface corrosion development as found occurring on motor mounts and housings. Secure any fallen air intake filters. Service turbochargers. Obtain/provide DDEC computerized electronic readout. Inspect engine exhaust piping under the insulated wrapping. Check all exhaust connections and fittings. The copper pipe intake line on the port engine heat exchanger was noted corroding. Monitor for developments, replace as needed. [11/1/2007: Cleaned]
- 2.) Detailing the engine compartments is recommended. [11/1/2006: Done]  
The sound shield insulation within the engine compartment(s) has selectively fallen or been removed. [Done 11/1/2006]  
Refit as needed. Remove any oil and dirt accumulation under machinery. Provide oil drip pans and/or oil absorbent pads. [Done 11/1/2006]
- 3.) Provide shielded and properly mounted electric overhead lighting. [These are temporary lights for surveyor's inspection.]
- 4.) Check rate of charge of batteries and update as needed. All batteries should be placed and secured in acid resistant boxes with properly fitted lids. Check water levels. [Done 11/1/2006]

- 5.) Service auxiliary generators diesel drive machinery as per manufacturers' guidelines. Flush cooling systems and recharge. Inspect all hose and hose line connections. Replace any and all engine oil filters and fuel filter elements as needed. [Done 11/1/2006]
- 6.) Finish installing the port pilothouse wing engine control station. [Waiting for buyer preference on location]
- 7.) Continue to inspect and service and lubricate any and all underwater sea chests, and manifold valves. Check all hose and hose plumbing connections on all associated plumbing. Of concern is the dissimilar metals used. Bronze / Aluminum / Galvanized steel / Copper. [11/1/2006: Done; no galvanic corrosion from dissimilar metals; installed new engine zincs]
- 8.) Inspect and service all FREEMAN deck hatches. [11/1/2006: Done; tightened 1/2 to 1 turn]
- 9.) Layout anchor rode for complete inspection and accurate measurement. Sections of corroded chain should be considered for possible replacement. Wire close any and all anchor shackles. The anchor flukes were noted bent. [11/1/2006: 170' chain/520' line; chain rusty but sound]
- 10.) Providing a protective guard on the exposed V belt driving the VICKERS hydraulic pump might be considered as a safety measure.
- 11.) The hot water heater has been removed. Refit as needed or desired. Check all plumbing and hose connections. [Purchased new hot water heater, buyer can install where preferred]
- 12.) Check all bilge pumps for proper operation and plumbing connections. Currently the port aft discharge hose is disconnected from its bilge pump. Prove operation of all bilge pumps. Remount pumps and float switches for proper operation including the High-water bilge alarms mounts any and all automatic float switches. [11/1/2006: Done. Attached new hose clamps]
- 13.) Renew batteries in the automatic smoke detectors. [11/1/2006: Removed; no longer passenger spaces]
- 14.) Inspect marine sanitation device macerator pump valves and plumbing connections. Corrosion occurring on valve connection. Service as needed. [11/1/2006: Done; installed new pump]
- 15.) Service the MARQUIP electric davit. Prove operation. Replace missing control knob. [11/1/2006: Done]
- 16.) Service bridge windshield wiper. Replace fallen wiper blade. [11/1/2006: Done]
- 17.) Free up frozen fire hose gate valves. Check fire hose and all associated pumps and plumbing connections. [11/1/2006: Weren't frozen; operate freely]
- 18.) Service and make in working order the on board water maker. Check all plumbing connections. Make in working order as needed or remove. [Believed to be functional, but have not used]
- 19.) Service and make in working order the dive compressors as needed and or consider removal. [Have not had use for these; buyer can decide whether to keep or remove]
- 20.) Service air-conditioning units as needed. Recharge Freon, inspect all lines and connections and prove full operation. [Have not had use for these]
- 21.) Check all cabin lights for operation. Refit missing emergency lighting elements as needed in all hold compartments and stairwells. Replace missing overhead lights as found in tank hold compartments. Check the operation of the aft deck facing overhead lights. [11/1/2006: All done]  
Replace the missing control knob for the generator manual voltage rheostat.

Inspect AC electrical systems for complete and proper operation. Harness and tail any and all loose electrical wiring in and around the machinery compartments and through out the boat as needed. [11/1/2006: Done]

- 22.) Provide and mount U.S. documentation Number as per CFR 46- 167 requirements
- 23) Provide required trash management plan as per MARPOL ANNEX V 33CFR 151 requirements [Always have had it]
- 24) Providing ear protection within the machinery compartment is recommended as the decibel levels were measured above 90 when the machinery is activated. [Always have had it ]