

**THE ROYAL PRINCE ALFRED YACHT CLUB
2013-2017**

Radio Installation Survey and Inspection Form Yachting Australia Special Regulations
Category 3 Yachts

Yacht Name: _____ Call Sign: _____

Radio Surveyor: _____ Location of check: _____

Owner / Representative: _____ Date: _____

- | | | |
|--------------------------|--|--------------------------|
| 1. Radio Batteries | Batteries are Closed or Gel Cell | <input type="checkbox"/> |
| | Separate Engine & House battery banks | <input type="checkbox"/> |
| | Charging arrangements & switching adequate | <input type="checkbox"/> |
| 2. On Load Voltage Test | Battery terminal voltage did not fall below 11.4v when On-load Battery Tester applied | <input type="checkbox"/> |
| 3. Battery Terminals | Terminals are tight and well greased | <input type="checkbox"/> |
| | Battery cabling is in good condition | <input type="checkbox"/> |
| 4. VHF Radio | Installed in a position protected from the ingress of moisture | <input type="checkbox"/> |
| | Channels 6, 16, 67, 72, 73, 81 and 80 fitted <input type="checkbox"/> 25 Watt transmit power | |
| 5. VHF Antenna | Masthead VHF Antenna in sound mechanical condition | <input type="checkbox"/> |
| 6. VHF Aerial | Spare Aerial is on Board and mountings available for ease of installation | <input type="checkbox"/> |
| 7. Co-axial cable feeder | Feeder is sound and of low loss quality with good connections | <input type="checkbox"/> |
| 8. Documents | Marine Radio Operators Handbook is kept on board | <input type="checkbox"/> |
| | Distress Procedure; Guide for operators & Call Sign is visible | <input type="checkbox"/> |
| 9. Separate Radio | Capable of receiving weather bulletins (AM/FM Radio) | <input type="checkbox"/> |

Radio Surveyors Declaration

I have surveyed the radio and electrical equipment on this yacht and have found all equipment to be on board the yacht and in good working order at the time and date of this inspection. I have surveyed the yachts equipment and found it to conform to the requirements of the current Yachting Australia Special Regulations.

Signed: _____ Print Name: _____

Radio Surveyor / Marine Electrician Company & Contact Details and/or Stamp:

Name: _____

Company: _____

Contact Ph: _____