

## ELECTRICAL INSTALLATION COMPLIANCE STATEMENT

### *Extra Low Voltage / Low and Medium Voltage*

Persons installing or testing Low and Medium Voltage installations (AC exceeding 32 volts) aboard vessels or shoreside storage containers using the Derwent Sailing Squadron Marina or Yard Facility must be a suitably qualified and licensed person.

Low and Medium voltage installations aboard vessels shall be installed and tested in accordance with the relevant Australian Standard(s).

Vessel Name: \_\_\_\_\_ Registered #: \_\_\_\_\_

Owners Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

Electrical Technician Name \_\_\_\_\_

Technician License #: \_\_\_\_\_ Phone #: \_\_\_\_\_

Type of Installation & Plans:

- Extra Low Voltage (ELV) - <50V AC or 120V DC
- Medium Voltage (MV) - Exceeding ELV but not exceeding 1000V AC or 1500V DC
- Galvanic Isolator or  Isolation Transformer

Plans Attached:  Yes /  No

Detail of Electrical System:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Details of testing and commissioning: *(The insulation resistance between live and earthed parts of an electrical installation or parts thereof shall not be less than 1,000,000 ohms or 1 megohm)*

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

I/We certify the electrical work listed above has been carried out in full compliance with the relevant Australian Standard and is sufficient for the required service of the vessel.

\_\_\_\_\_  
Electrical Technicians Signature

\_\_\_\_\_  
Owner Signature

Date: \_\_ / \_\_ / \_\_

Date: \_\_ / \_\_ / \_\_