

**CERTIFICATE OF INSPECTION**  
**2013 LOS ANGELES TO HONOLULU, HAWAII YACHT RACE**

Reference U.S. Edition, ISAF Special Regulation Category 1-2012/2013

Date \_\_\_\_\_ Time \_\_\_\_\_  
Yacht \_\_\_\_\_ Vessel SAT phone # \_\_\_\_\_  
Sail No. \_\_\_\_\_ No. of crew aboard for this race \_\_\_\_\_

**IMPORTANT: Inspection is carried out only as a guide to owners. An inspector cannot limit or reduce the complete and unlimited responsibility of the owner/owner's representative.**

"I, owner or representative, have read and understood special Regulations for the 2012/2013 Race, in particular 1.01 & 1.02 (Owner's Responsibility); also the Notice of Race and the Notice of Race Amendments."

Signed \_\_\_\_\_ Print Name \_\_\_\_\_  
(Owner/Representative) (Owner/Representative)

SAT Phone No.\* \_\_\_\_\_

\* If vessel is using a SAT phone, it must be powered and configured at all times while racing from one hour before start through the duration of the race.

Please prepare your yacht as requested. This will save everyone's time! Have someone ready on the boat that is thoroughly familiar with her and her gear (as all crew members must be). Failure to comply may result in penalty or exclusion from the race or the race results.

**Thank you for your help.**

**BELOW DECK**

Lay out on one or more berths the following: (For inspection only, during race carry in proper location)

- EPIRB 406 MHz tested and Reg. Documents. Unit shall be water and manually activated. (4.19.1d pg.26) Serial # \_\_\_\_\_ I.D. # \_\_\_\_\_ Certified date: \_\_\_\_\_
- A fire blanket shall be adjacent to every cooking device with open flame. (4.05.4 Pg.24)
- Safety harnesses w/tethers. (5.02 Pg.36) How many? \_\_\_\_\_
- Foghorn (4.09 Pg. 25)
- Emergency water – One (1) Gallon (5.5. liters) per person in stout sealed, portable 1 gal. containers. Must be aboard at finish, or report usage.
- Torches, spare batteries and bulbs. (4.07 Pg. 24)
- Tools and spare parts. (4.16 Pg. 26)
- First aid kit and manual. (4.08 Pg. 24)
- Bilge pumps & two (2) buckets w/lanyards. (3.23 Pg. 19) Test all bilge pumps for proper operation.
- Life jackets (5.01 Pg. 34,35,36) How many? \_\_\_\_\_ Type \_\_\_\_\_ Condition \_\_\_\_\_

**Note:** If inflatable jackets are to be used, inspect cartridges for proper installation and if over one (1) year old replace and properly insert new cartridge.

### BELOW DECK contd.

- Certified Fire Extinguishers: 2 for vessels under 40'; 3 for vessels to 65'; 4 for vessels to 85' (4.05 Pg. 24)
- Damage control plugs of proper sizes with lanyard attached to each thru hull fitting. (4.03 Pg. 23)
- Alternate navigation lights. (3.27 Pg. 19, 20)
- Communication equipment including Emergency Radio Antenna. (3.29 Pg. 21, 22)
- Heavy weather sails. (4.26 Pg. 32)
- Two (2) Anchors with a combination of appropriate size chain & rode ready for immediate use. Seize shackle pins. (2.03 & 4.06 Pg. 24)

### ON THE CHART TABLE

- Life raft & certificate (4.20 Pg. 27 thru 30) \_\_\_\_\_ Date \_\_\_\_\_ How many persons? \_\_\_\_\_
- Radar Reflector data (4.10 Pg. 25)
- Navigation Equipment - charts (not solely electronic) (4.11 Pg. 25, 26) for this race/event  
Communication Equipment (3.29 Pg.21, 22)
- Current Safety at Sea Training: **Must be within 5 years** (6.01 Pg. 38)  
A written record of the training undertaken by at least 30% of the crew, including the skipper.
- Inflatable life buoys (MOM) or similar type must be certified within one (1) year.(4.22 Pg. 31)  
Change cartridges and properly install new. (Most life raft service centers can certify)

### MAIN COMPANIONWAY

- Have the retaining device for the washboards in place and demonstrate. (3.08 Pg. 11, 12)

### ON DECK

- Pulpits, Stanchions, Lifelines. (3.14 Pg. 14 thru 17)
- "Life sling" style recovery system w/200' proper size polypropylene and independently, one or more.  
Man Overboard Module (MOM) or style system, not attached to the vessel. (4.22 Pg. 31)
- Fix the cockpit locker shut as for heavy weather. (3.08 Pg. 11, 12)
- Jack lines properly rigged in place. (4.04 Pg. 23)
- Emergency life raft secured in its position on deck tethered for the duration of the race. Valise Life Rafts may be stored in the companionway below if they can be on deck in 15 seconds. Valise Life Rafts must have an annual inspection and a certificate issued by a qualified firm. Life Rafts in canisters may be inspected per manufacturer's specifications within three years. (review 4.20.3 IV 4.20 Pg. 27/28/29/98/99)  
Each life raft shall be equipped with a grab bag containing items on page (30 - 4.21.3)
- Emergency steering device rigged for demonstration. (4.15 Pg. 26)
- Manual bilge pumps with handle, retaining devices fixed in place. Test and prove operative. (3.2 Pg.19)
- Watertight, high-powered searchlight with spare batteries and bulbs, and a watertight flashlight with spare batteries and bulbs, suitable for searching for a person overboard at night and for collision avoidance. (4.07.1a & 1b Pg. 24)

## MAN OVERBOARD

- Yacht shall be equipped with an EPFS (e.g. GPS) capable of immediately recording a man overboard position from each helm station. Hand held GPS may be used if securely mounted at each helm station and is protected from weather elements and miscellaneous damaging. If a hand held GPS is used provide spare batteries and/or wire to ships battery system. If there is a GPS below decks it may be wired to steering stations with a weather resistant button or switch that is also protected from weather and other miscellaneous accidents. (4.28.3 page 34)
  
- On what date did you last complete a MOB drill? (6.02 Pg.38, 39) \_\_\_\_\_
  
- Place \_\_\_\_\_ Engaging the propeller? (circle) Yes No
  
- Are you satisfied you can recover a Man Overboard quickly? (circle) Yes No
  
- On which side did you recover? (windward/leeward) \_\_\_\_\_
  
- Have your hoisting gear rigged ready to show the inspector how it works.
  
- Did all the crew for the race participate? (circle) Yes No

### Pyrotechnic Check List (4.23)

#### **Six (6) - Red parachute flares Cat.1 (Pg. 31)**

Solas \_\_\_\_\_ Expiration Date \_\_\_\_\_ Condition (G/F/P) \_\_\_\_\_

#### **Four (4) - Red hand flares Cat. 1 (Pg. 31)**

Solas \_\_\_\_\_ Expiration Date \_\_\_\_\_ Condition (G/F/P) \_\_\_\_\_

#### **Two (2) - Orange smoke flares Cat. 1 (Pg. 31)**

Solas \_\_\_\_\_ Expiration Date \_\_\_\_\_ Condition (G/F/P) \_\_\_\_\_

**Person with medical training aboard** – Doctor, RN, CPR EMT specialty \_\_\_\_\_

- Crew Medical Profile for each crew.**

#### **Navigation:**

The Navigator may make logs, celestial sights and plots of the yacht's position during the race.

#### **Recommendations:**

A. Draw boat batteries down; service, recharge and test prior to use. Test all electrical equipment.

**Recommendations cont.**

- B. Test radio & SAT phone for distance. (Not with a neighboring boat or in same marina)
- C. Test all electronics aboard vessel.
- D. Service and test all safety equipment, engine, bilge pumps, galley equipment and marine toilet systems.

**\*IMPORTANT\* Every vessel will be required to carry four (4) mooring lines and four (4) fenders. If these are not on board on arrival in Honolulu, mooring may be denied in the Ala Wai Yacht Harbor.**

\* There will be random inspections after the finish in Honolulu, Hawaii.

Properly dispose of all garbage and trash in Honolulu.

**Remarks:**

---

---

---

---

---

---

---

---

**Inspector's Report to Race Committee**

I have inspected the above yacht as indicated.

Comment/s: \_\_\_\_\_

---

---

---

Signed \_\_\_\_\_ Date \_\_\_\_\_

**Send copy of completed inspection & crew medical profiles to:**

Roby C. Bessent  
 P.O. Box 3111  
 Long Beach, CA 90803  
 Phone: (562) 301-9736  
 Email: [robbybessent@msn.com](mailto:robbybessent@msn.com)

**Mahalo,**



Roby Bessent  
 Chief Safety Inspector 2013 Transpacific Yacht Race