



**Vic-Maui International Yacht Race
Notice of Race Appendix B
Safety Consultation Checklist**

NOTE: This Checklist is condensed from the 2014-2015 ISAF Offshore Special Regulations for a Category 1 monohull race and is provided as a courtesy. In the event of a conflict between this Checklist and the Offshore Special Regulations, the full text of the Offshore Special Regulations shall apply, subject to amendments made in the Notice of Race and NoR Appendix A.

PERSON IN CHARGE: Appointments can be set up by contacting tc-chair@vicmaui.org no later than March 31, 2016. Boats must complete their safety consultation prior to May 30, 2016. Prior to the safety consultation, please ensure your boat is in a suitable state of readiness with gear laid out for viewing. All boats must submit a completed and signed Checklist no later than June 19, 2016. Written confirmation that all deficiencies noted on the Checklist have been corrected must be provided to the Race Committee prior to the boat's warning signal.

INSPECTOR: Mark each inspected item with a ✓ or X or N/A. Note any deficiencies and give to the *Person in Charge*. Please return a copy of the Checklist to the *Race Committee* as soon as possible.

DISCLAIMER OF LIABILITY: The safety consultation is carried out as a courtesy. A safety consultation does not limit or reduce the complete and unlimited responsibility of the owner and the person in charge.

Boat Name _____	Sail Number _____
Make/Model _____	Year Built _____
No. of Crew _____	Name of Person In Charge _____
Other Persons Attending _____	

I hereby declare that I am the Person in Charge, that I have read and understand the ISAF Offshore Special Regulations, Vic-Maui Notice of Race and NoR Appendix A, and that my boat conforms to the requirements. In particular I understand my responsibilities listed in OSR Sections 1.02.1 and 1.02.2.

Signature _____	Date _____
-----------------	------------

Section	Requirement	Check	Comment
*	* denotes a requirement modified by the NoR or NoR Appendix A		
TO BE ELECTRONICALLY FILED WITH THE RACE COMMITTEE			
3.04 *	Proof that boat meets ORC Stability 115, ISO 12217-2 Cat A or equivalent		
4.19.1	Proof of EPIRB registration with rescue authority		
4.20.5	Servicing certificate for each liferaft		
4.22.3	Servicing certificate for inflatable lifebuoy or MOM devices		
6.01	ISAF approved survival training certificate for min. 2/3's of the crew		
6.04 *	MOB practice certificate signed by all crew		
6.05.2	Recognized First Aid certificate for minimum 2 of the crew		
6.07 *	Double-handed only – log of qualifying race or passage		
*	Test of email capability prior to arrival in Victoria (see Communications Plan)		
LAID OUT ON BUNK			
3.29.1a	Emergency antenna for each type of installed radio transceiver		
3.29.1e	Watertight handheld VHF radio transceiver stowed in grab bag		
3.29.1f	Independent receiver capable of receiving weather (could be a Satphone)		
4.08	First aid kit and recommended first aid manual		
4.09	Foghorn		
4.11	Charts (including paper), light list, plotting equipment		
4.16	Tools, spare parts, method to disconnect/sever standing rigging		
4.23	SOLAS flares, 6 red parachute, 4 red hand-held, 2 orange smoke - all in-date		
5.01.1	Approved lifejackets c/w light, whistle; 1 for each crew & marked with name		
5.01.1	Each lifejacket has crotch or thigh straps		
5.01.2 *	Spare gas inflation cylinder and activation head for each lifejacket. For identical spares, 1 per 2 lifejackets acceptable.		
5.01.4	Each lifejacket inspected by Person in Charge within last 12 months		
5.02.1	Safety harness for each crew - integrated with lifejacket okay		
5.02.1	Max. 2 m (6'6") tether, with overload flag, one for each crew		
5.02.2	Min. 30% of crew - mid-tether hook on 2 m tether, or extra 1 m (3'3") tether		
BELOW DECK INSPECTION			
3.06.1	At least 2 exits, at least 1 forward of the foremost mast		
3.08.2	Ports or hatches that open inward labelled "NOT TO BE OPENED AT SEA"		
3.10	Sea cocks or valves on through-hull openings below waterline		
4.03	Tapered soft wood plug at each through-hull opening		
3.12	Heel of keel-stepped mast is secured to structure		
3.18	Toilet, permanently installed		
3.19.2	Bunks, permanently installed		
3.20.1	Cooking stove, securely fastened with fuel shut-off		
3.21.1	Water delivery pump and tanks divided into at least 2 compartments		
3.21.2a *	Tanks or watermaker to provide 3 litres (0.8 US Gal) per person per day		
3.21.3a *	Min. 9 l (2.4 US Gal) emerg. water in sealed containers, stored with grab bag		
3.22	Hand holds below deck		
3.27.5	Spare bulbs or appropriate spares for navigation lights		
3.28.4	Separate starting battery or hand-starting device		
3.28.4	All batteries are of sealed type		

Section	Requirement	Check	Comment
3.29.1a,b *	25W DSC VHF w/ masthead antenna, programmed MMSI & GPS		
3.29.1k *	125W DSC MF/HF marine SSB transceiver w/ antenna and ground <u>OR</u>		
3.29.1q *	2 approved satellite comm devices, one configured at all times to receive voice telephone calls.		
3.29.1n,p	AIS transponder w/ shared masthead antenna or dedicated antenna with base minimum 3 m (10') above water		
4.05.2	2 fire extinguishers, min. 2 kg (4.4 lb) ea., accessible, in different areas		
4.05.4	A fire blanket adjacent to every cooking device with an open flame		
4.12	Safety equipment location chart		
4.19.1 *	406 MHz EPIRB with GPS and battery expiry after August 2016		

AT HELM READY FOR DEPLOYMENT

4.17	Boat's name on buoyant equipment		
4.18	Marine grade retro-reflective material on buoyant equipment		
4.22	Lifebuoy with self-igniting light and drogue, or Lifesling or equivalent		
4.22	2nd lifebuoy, w/ light, drogue, whistle & pole with flag 2 m (6'6") above		
4.24	Heaving line, preferably 'throwing sock' type, 15-25 m (50-82')		
4.28.2	GPS with crew overboard position recording feature		

ON DECK, STOWED OR READY FOR DEPLOYMENT

4.06.1	2 suitably sized anchors and rodes		
4.07.1	Watertight high powered searchlight with spare batteries and bulbs		
4.07.1	Watertight flashlight with spare batteries and bulbs		
4.20.1 *	SOLAS, ISO 9650, ORC liferaft(s) capable of carrying the whole crew		
4.20.2 *	Life raft pack SOLAS B or ISO 9650 Pack 2		
4.20.3	Liferaft(s) stowed in rigid container on deck or in dedicated locker, or in valise in dedicated locker. Boats older than 2001 can store max. 40 kg (88 lb) valise below deck. Able to get to lifelines in 15 sec.		
4.21.2 *	Grab bags for each liferaft		
4.25	A strong, sharp knife on deck or cockpit, sheathed and securely restrained		
3.27	Navigation lights of specified intensity, not obscured when sailing		
3.27	Reserve navigation lights with separable power supply		
4.01.2	Alternate method for displaying sail numbers		
4.04.1	Jacklines to permit movement between work stations while on deck - in place during safety consultation		
4.04.2	Clipping points at work stations so that 2/3 of crew can clip on without jacklines - in place during safety consultation		
4.04.2 b)	Clipping points and jacklines so that crew are able to clip on before coming on deck and unclip after going below		
4.10.1	Radar reflector, min. 30 cm (12") dia. octahedral or minimum RCS of 2 m ²		
4.15.1a	Emergency tiller		
4.15.1b	Alternate steering method – proof of sea trial required		

Section	Requirement	Check	Comment
4.26.4a	Sheeting positions for trysail and storm jib - sails must be set during safety consultation		
4.26.4b	Means to attach heavy/storm headsail independent of luff groove		
4.26.4f	Heavy weather jib		
4.26.4e	Storm jib		
4.26.4c	Storm trysail w/ sail numbers		

BOAT CONSTRUCTION AND FITTING OUT

2.03.1	All equipment is readily available, adequately sized and functions and in-date		
2.03.2	Heavy items such as batteries, floorboards, anchors, propane bottles, engine are permanently installed or securely fastened		
3.01	The boat is strongly built, seaworthy and watertight		
3.04	Moveable ballast, if fitted, has back-up manual system		
3.08.1	Forward hatches open outward only, except coachroof or max. 110 in ² area		
3.08.3	Hatches attached, above water at 90° heel & capable of being shut if		
3.08.4	Companionway operable from interior and exterior; drop panels attached and can be secured in place.		
3.08.5	Companionway sill is above local sheerline, or acceptable alternative		
3.09	Cockpit is above waterline, strong, and all openings can be closed and secured. Drains are unobstructed openings min. 4 x 3/4" dia. or equivalent		
3.14	Lifelines taut and, in combination with pulpits, surround entire working deck		
3.14.6	Lifelines uncoated stainless steel: 4 mm for up to 13 m (43 ft), 5 mm for over		
3.17	Minimum 25 mm (1") toerail around foredeck		
3.23	Bilge pumps not discharged into closed cockpit or cockpit drains		
3.23	Bilge pumps, sumps, screens and strum boxes readily accessible		
3.23	Permanently installed manual bilge pump operable from below deck		
3.23	Permanently installed manual bilge pump operable from above deck		
3.23	2 strong buckets, each with lanyard and 9 litre (2.4 US Gal) min. capacity		
3.24.1	Magnetic compass, independent of power supply, with deviation chart		
3.24.1	2nd magnetic compass, unpowered, may be hand-held		
3.25	No less than 2 halyards per mast, each capable of hoisting a sail		
3.28.1	Inboard propulsion engine		
3.28.1	Propulsion engine provides minimum speed of 3/4 hull speed		
3.28.3	Sufficient fuel to charge batteries and motor at 3/4 hull speed for 8 hours		
3.29.1	GPS or other Electronic Position-Fixing System		
4.01	Sail letters/numbers on sails		
4.13.1	Depth sounder		
4.14	Knotmeter or log		