

# YACHTING VICTORIA

## DECLARATION OF COMPLIANCE AND SAFETY EQUIPMENT CHECKLIST

Season 2009-2012

(applicable for events commencing after June 30, 2008)

Submitted to: \_\_\_\_\_  
(Name Of Club)

For The Season/Race Of: \_\_\_\_\_

Boat Name: \_\_\_\_\_ Sail Number: \_\_\_\_\_

The owner shall complete this declaration in acknowledgement of understanding the requirements of the Yachting Australia Racing Rules of Sailing ADDENDUM A, YA Special Regulations Part 1 2009-2012. If the owner is not the signatory, then the owner must sign the following authorization.

I authorize .....as my representative and understand my responsibilities under the RRS.

Owner's Name: (Please Print) .....Owner's Signature:.....

### DECLARATION OF COMPLIANCE

I \_\_\_\_\_, declare that the above boat complies with the requirements of the Marine Regulations and the Yachting Australia (YA) Racing Rules of Sailing (RRS) Special Regulations Part 1 for

**Category 3, 4, 5, 5N, 6, 7** (Circle as Applicable)

and that where the boat is in compliance with more than one Category level, the boat will carry the equipment commensurate with the specified Category for each race so entered. I also undertake to maintain the boat and all its equipment in good order and condition as specified in these Regulations.

I have also read and understand my obligations as set out in Clause 1.02.1, 2 and 3 Owners Responsibility of the YA Special Regulations Part 1. I understand that receipt of this Declaration by the Club/Association and the subsequent issue by them of a Compliance Sticker, does not imply any responsibility of the Club/Association for the seaworthiness and completeness of safety equipment for the boat. I understand that any inspection of a boat's safety equipment is only a guide for the Owner and Race Organizing Authority and that such inspection cannot limit or reduce the complete and unlimited responsibility of the Owner or the Owner's Representative as defined in Clause 1.02.1, 2 and 3 Owners Responsibility.

I have read and understand the requirements specified in the YA Special Regulations Part 1 and certify that the boat is in compliance with these Regulations and attach a completed and signed equipment checklist.

The attached SAFETY EQUIPMENT CHECKLIST shall be submitted as part of the above declaration.

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

Name: \_\_\_\_\_ YA (Silver Card) No.: \_\_\_\_\_  
(Owner or Authorised Representative)

# **SAFETY EQUIPMENT CHECKLIST**

**Boat Name:**..... **Sail No.**.....

This checklist is a guide only. The Owner shall ensure their boat complies and is maintained in accordance with YA Special Regulations Part 1 as detailed in the RRS.

**Tick the box in the Category column for each clause to indicate compliance.**

Note 1: 'MSV' indicates mandatory requirement of Victorian Marine Regulations additional to YA Regulations.

Note 2: 'O' indicates an optional method for that Category.

Clause	Item Description	Category					
		3	4	5N	5	6	7
2.03.1	Equipment shall function properly, be accessible and suitable						
2.03.2	Secure fastening of heavy items						
2.04.2	At least 2 crew members to have completed similar type race or passage						
3.01.1	Boat soundly constructed, well maintained, suitable and watertight						
3.01.2	Trailable boat not complying with 3.04.2 or 3.08 may be buoyant (in races for Trailable Boats only)			O	O		
3.01.3	Boats not complying with 3.04.2 or 3.08 shall be buoyant						
3.01.4	Boat soundly constructed, well maintained and suitable						
3.01.5	Ballast tanks to have valves and pumps operable at any angle of heel. Plan of plumbing to be displayed.						
3.01.6	Moveable ballast (inc. canting keels) to have manual secondary system. Instructions to be displayed.						
3.02.1	Watertight integrity						
3.02.2(a)	Centreboard and daggerboard trunks not to open into interior						
3.02.2(b)	Canting keels not to compromise watertight integrity						
3.02.2(c)	Ingress of water from centerboard cases to be limited						
3.02.3(a)	Positive hold-down lock on movable keels & centreboards						
3.02.3 (c)	Boats not resistant to capsize not to lift keel or centreboard						
3.04.2	Boat to be designed and built to resist capsize per Appendix D						
3.05.1 & 2	Multihulls to have watertight bulkheads						
3.05.4	Multihulls to have collision bulkhead.						
3.06	Means of escape exit (forehatch)						
3.07.1	No inward opening hatches forward of BMAX						
3.07.2	Hatches to be permanently attached and above water when heeled 90 degrees						
3.07.4	Removable hatches to have locks and lanyards						
3.08.1	Cockpit to be strong and self draining						
3.08.7	Cockpit volumes as per table						
3.08.8 & 9	Cockpit drains as per table						
3.09	Sea-cocks or valves on all through hull openings						
3.10	Sheet winch located so operator not substantially below deck						
3.11	Heel of keel stepped mast to be fastened						
3.12.2	Lifelines shall be taut (should not deflect more than 50 mm)						
3.12.3(a) & (b)	Height/location of bow and stern pulpit						
3.12.3c)	Lifelines effectively continuous and supported at greater than 2.20m						
3.12.3f)	Stanchions and pulpits shall be securely attached to boat						
3.12.5	Lifeline number and spacing						
3.12.6(a)	Lifelines to be stainless steel wire						
3.12.6(d)	Lifeline gap at ends not to exceed 100mm						
3.12.6(e)	Lifeline to be uncoated stranded stainless steel as per table						
3.12.7	Stanchion profile and materials						
3.13	Multihull nets or trampolines						
3.14	Toe-rails (25mm high) from mast to bow – monohulls						

Clause	Item Description	Category					
		3	4	5N	5	6	7
3.15.2	Toilet securely installed or fitted bucket						
3.16	Bunks for half the crew securely installed						
3.17.1	Cooking stove						
3.17.2	Cooking stove secure and with fuel shutoff						
3.17.3	Gas stove if fitted to be as per AG601 and sign installed						
3.17.3	Gas to be used only for cooking						
3.17.5	Galley facilities available						
3.18.3	At least 2.5 litres of water /crew						
3.18.4	At least 9 litres emergency drinking water						
3.19	Adequate hand-holds in cabin						
3.20.1	Bilge pump only discharge into cockpit if cockpit opens to sea						
3.20.4	Provision to pump out watertight compartments - Multihulls						
3.20.5	One bilge pump operable with all hatches/companionway shut						
3.20.6	One manual bilge pump						
3.20.7	Removable bilge pump handle to be fitted with lanyard						
3.20.8	Two buckets of stout construction (9 litre min) with lanyards						
3.21.1	Compass permanently installed, independent of power supply						
MSV	Boats 8 metre LOA and greater to have a compass						
3.21.2	Spare compass, independent of power supply						
3.22	At least two halyards in each mast						
3.23.1	Navigation lights						
3.23.2	Navigation lights not masked by sails						
3.23.3	Navigation lights not mounted below deck level						
3.23.4	Reserve navigation lights available						
3.23.5	Spare bulbs for navigation lights						
3.24.3(a)	Engine, permanently installed or outboard						
3.24.3(b)	Outboard motors for trailable boats, to be mounted at all times						
3.24.4	Inboard engine with perm. fuel tank, exhaust and fuel system						
3.24.5	Separate battery for electric start engines						
3.24.6	Engine to provide minimum speed into 12 knot headwind						
3.24.7	Fuel for 8 hrs motoring at specified speed or 4 hrs for Cat.5						
3.24.9	Fixed fuel tank to have shut-off valve						
3.24.10 & 11	Fuel tanks and lines as per specified (if equipped only for Cats 6 and 7)						
3.24.12	Paddles available if yacht less than 5.5 metres and has no engine						
3.25	HF or VHF or 27 MHz transceiver installed as specified						
3.25.4	Emergency antenna						
3.25.6	Hand held water resistant VHF transceiver						
3.25.7	Radio transceiver installations to be checked annually						
3.25.8	Radio receiver capable of hearing weather reports						
3.26	Batteries to be of a sealed or gel filled type						
3.28.1	Identification name (>50mm high) & number (>100mm high <sup>1</sup> )						
4.01.1	Sail numbers shall be carried						
4.01.2	Alternative means of displaying sail numbers						
4.02	Plugs available for each through hull fitting						
4.03.1	Jackstays fitted on deck attached by bolts or welded fittings						
4.03.2(a)	Clipping points attached by bolts or welded fittings						
4.03.2(b)	Crew able to clip on before coming on deck						
4.04	Fire extinguishers as per table, in service & readily accessible						
4.04	Fire blanket where fuel carried						
4.05	Primary anchor as per table, with appropriate chain and rope						
4.05	Secondary anchor as per table, with appropriate chain and rope						
4.05	Provision to secure bitter end of warp						
4.06	Water resistant and floating flashlights complete with Spare bulbs and batteries	2 of					
MSV	Flashlight						
4.07.1 & 2	First Aid manual						
4.07.3	Medical kit complete & available						
4.07.8	Medical kit as per table, stored in labeled water proof container						

Clause	Item Description	Category					
		3	4	5N	5	6	7
4.10.1	Charts carried						
4.10.2	International Regulations for Preventing Collisions at Sea						
4.10.3	YA Racing Rules of Sailing						
4.11.1	GPS Permanently installed						
4.12	Depth sounder or Lead line available						
4.13	Distance measuring log fitted						
4.14.1	Emergency tiller available for non-tiller boats						
4.14.2	Crew aware of alternative steering methods						
4.15.1	Tools available including means of disconnecting rigging						
4.15.2	Bosons chair available						
4.15.3	Sharp knife in or near cockpits						
4.16.1	Boats name on buoyant equipment						
4.16.2	Personal PFDs marked with owners details						
4.17	Retro-reflective tape fitted to lifebuoys and lifeslings						
4.17 & MSV	Retro-reflective tape fitted to PFDs						
MSV	EPIRB if more than 2 n miles from ocean shore						
4.21.1	Lifebuoy or other approved device with drogue and light			O	O		
4.21.5	PFDs to be worn at all times on deck in lieu of lifebuoy			O	O		
4.22	Pyrotechnics available and in service:						
	4 red parachute, 4 red and 2 white hand held, 4 orange smoke						
	2 red and 2 white hand held, 2 orange smoke						
	2 red hand held, 2 orange smoke						
MSV	2 red hand held, 2 orange smoke (except for inland waters)						
4.23	Heaving line accessible to cockpit						
4.24.2	Trysails and storm jibs to have high visibility patches						
4.24.4(b)	Storm or heavy weather jib to have alternate fixing to forestay						
4.24.4(f)	Heavy weather jib available (13.5% height of foretriangle)						
4.24.4(g)	Storm trysail or mainsail reefing to reduce luff by 40%						
4.24.4(h)	Storm trysail or mainsail reefing to reduce luff by 25%						
4.26	Able to demonstrate means of retrieving over-board crew						
4.27	Distress Sheet with lanyards available						
4.28	Safety equipment stowage chart						
5.01	PFD available for each crew member						
5.01	PFDs to be <u>worn</u> by each crew member when no lifelines fitted						
5.01	Each PFD shall have:						
	A whistle attached						
	A crotch strap or thigh straps						
5.02.1(a) & (b)	Safety harness and safety line for each crew member						
5.03	Personal location lights carried or worn whilst on deck						

Signed: \_\_\_\_\_

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

Name: \_\_\_\_\_

(Owner or Authorised Representative)