

Sail Canada Offshore

ISAF OFFSHORE SPECIAL REGULATIONS

Sail Canada Prescription

Version 2a – 2014-2015

Sail Canada prescriptions are printed in blue bold, italics

Category

Sail Canada prescribes that 3.04.4 above be deleted and replaced by 3.04.4 below.

3.04.4 A yacht which cannot demonstrate compliance in accordance with 3.04.3 shall meet minimum sailing weight *m* and selected stability values as below and shall provide: Mo0,1,2,3,4

- a) **STIX** and **AVS** values, or failing that,
- b) the stability index in ORC Rating System, or failing that
- c) **SSS Base value**

	0	1	2	3	4
STIX min.	32			23	14
AVS min.	130-0.002*m but always ≥100°			130-0.005*m but always ≥95°	90°
m min	3,000 kg			1,500 kg	
ORC Stability Index min.	120	115	110	103	
SSS Base Value min.	35		28	15	10

Sail Canada prescribes that 3.04.5 above be deleted.

3.14.6 Lifeline Minimum Diameters, Required Materials, Specifications

- b) The minimum diameter *of all lifelines* is specified in table 8 below.

**

3.25 Add

Sail Canada prescribes that some means shall exist to prevent the boom from dropping if support from the mainsail and/or the halyard fails. Topping lifts or supporting boom vang are acceptable for this purpose.

MoMu0,1,2,3

3.27.3 Navigation light intensity

Add

Sail Canada prescribes that compliance with the requirements of the Canadian version of COLREGS shall suffice in satisfying these regulations. COLREGS requirements are as follows;

Table 14

LOA	Light	Luminosity	Minimum Range of Visibility
under 12 m (39.4 ft)	Side	0.9 candelas	1 mile
	Stern	4.3 candelas	2 miles

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12 m (39.4 ft) and above and less than 50m (164 ft)	Side	4.3 candelas	2 miles
	Stern	4.3 candelas	2 miles

- 3.29.1 Add
 b) *Sail Canada prescribes that a yacht shall have a VHF radio transceiver in accordance with 3.29.1 b).* MoMu0,1,2,3
- 4.08.1 Add
Sail Canada endorses the above and additionally recommends the following manuals: Advanced First Aid by Peter Eastman, M.D., Cornell Maritime Press and A Comprehensive Guide to Marine Medicine by Eric A. Weiss, M.D. and Michael E. Jacobs, M.D., Adventure Medical Kit.
- 4.20.1 Add
Sail Canada prescribes that liferafts shall be equipped with an insulated floor.
- 4.22.1 Add
Sail Canada prescribes that where the word "Lifesling" is used it shall be read as the "Lifesling or functional equivalent".
Sail Canada prescribes that the lifebuoy in OSR 4.22.1 a) above shall be a Lifesling with a self-igniting light and without a drogue. MoMu0,1,2,3
- 4.26.2 Add
 a) *Sail Canada prescribes that 4.26.2 a) is strongly recommended except that a storm sail purchased after January 2014 shall have the body of the sail made of or permanently marked with a highly-visible colour.* **
- 5.01.1 Add
 b) *Sail Canada prescribes that OSR 5.01.1 (b) shall not apply but recommends that lifejackets have a crotch strap or thigh straps until 1 January 2014 when crotch strap(s)/thigh straps shall be required.* MoMu0,1,2,3
Sail Canada note – ISO 12402 is not currently approved by Transport Canada.
Sail Canada note – under Transport Canada ‘Safe Boating Guide’ available at <http://www.tc.gc.ca/publications/EN/TP511/PDF/HR/TP511E.pdf>, page 72, non-resident boats are permitted to use lifejackets meeting the requirements of the boat’s home country.
- 5.02.5 Add MoMu0,1,2,3
Sail Canada prescribes that the safety harness may be integrated with an inflatable personal floatation device (see OSR 5.01) and recommends that such devices be employed whenever conditions warrant.
- 6.05.2 i) Add
Sail Canada prescribes that the following are MNA recognized courses provided the certificate is in-date at the start of the race:
- *Standard First Aid and CPR level A*
 - *Marine Basic First Aid and CPR level A*
 - *Marine Advanced First Aid and CPR level A*
 - *Marine Medical Care and CPR level A*
 - *Canadian professional accreditations (e.g. paramedic, nurse, physician)*

Any queries regarding Sail Canada prescriptions please email: offshore@sailing.ca