



2007 Daytona Triangle

May 25, 2007
Notice of Race



1 RULES

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing 2005-2008*.
- 1.2 The rules shall be in the following order of precedence: The Racing rules of Sailing 2005-2008 (USSA), The 2007 Daytona Triangle Sailing Instructions, 2007 Daytona Triangle Notice of Race, 2007 HRYC Rating Procedures, COLREGS and any special instructions issued by the HRYC Race Committee.

2 ADVERTISING

Advertising will be restricted to Category A

3 ELIGIBILITY AND ENTRY

- 3.1 The Daytona Triangle is open to all boats with a LOA of 30 ft or more.
- 3.2 The Daytona Sprint is open to all boats with a LOA of 16 ft or more.
- 3.3 Eligible boats may enter by completing the attached form and sending it, together with the required fee, by May 4, 2007 to: Halifax River Yacht Club
Attn: Rich Schaufert
331 S. Beach Street
Daytona Beach, FL 32114-5089

4 FEES

- 4.1 Required fees are as follows:
Daytona Triangle \$225.00
Local Sprint \$70.00

5 MEASUREMENTS

Each entrant shall fill out a HRYC Valid Rating application with their entry form and receive a HRYC Valid Rating.

6 SAILING INSTRUCTIONS

The sailing instructions will be mailed to the entrant with their HRYC Valid Rating and are also available at HRYC website (www.hryc.com).

7 THE COURSE

- 7.1 The 2007 Daytona Triangle will consist of a common start for two consecutive races. The first leg will be a sprint race. It will start at the start line near Ponce Inlet and finish at the Daytona Beach pier, a distance of 10.6 miles. The second leg will be an ocean race. It will start at the start line, round a mark at the Daytona Beach pier, round a mark 40 miles ENE of St Augustine and then finish at the Ponce Inlet sea bouy, a distance of 121 miles.
- 7.2 The Daytona Sprint will start at the start line and finish at the Daytona Beach pier, a distance of 10.6 miles.

8 SCORING

- 8.1 All boats shall be scored using their HRYC Valid Rating and corrected *time on distance*.
- 8.2 The Race Committee reserves the right to reclassify any boat at its discretion

9 SAFETY REGULATIONS

All boats shall comply with all ISSA Category 3 requirements. The only exceptions will be:

1. A dingy, inflatable or rigid, carried on deck ready for immediate deployment may be substituted for a life raft.
2. All classes racing the Local Sprint race shall comply with all ISSA category 4 requirements.

10 SUPPORT BOATS

All support boats shall stay outside areas where boats are racing from the time of the preparatory signal for the first class to start until all boats have started the race; the Race Committee signals a postponement, general recall or abandonment.

11 RADIO COMMUNICATION

A boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile telephones.

12 PRIZES

12.1 Prizes will be given as follows:

1st overall (corrected time)

1st, 2nd, and 3rd in all classes (corrected time)

12.2 The awards banquet will be held May 27, 2007 at 1900 hrs preceded by a cocktail hour.

13 INSURANCE

Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of \$250,000.00 (USD).

14 FURTHER INFORMATION

For further information please contact: Halifax River Yacht Club

Attn: Rich Schaufert

331 S. Beach Street

Daytona Beach, FL 32114-5089

15 DISCLAIMER OF LIABILITY

15.1 The Race Committee will be in charge of all scheduled races. The Race Chairman or his designate will have final decision over management issues of the race, including, but not limited to whether a boat will be allowed to compete, penalties (except protest – which will be over-seen by the protest committee), scoring, eligibility of yachts to race and time limits.

Competitors participate in the regatta entirely at their own risk. See rule 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

Despite the schedule to race and despite the Race Committee's decision to race, it is *ALWAYS* the skipper's decision whether he, his vessel and/or his crew should participate in any race. The responsibility of the decision to race and any and all consequences lie *SOLELY* with the skipper, captain or owner/operator of the vessel. **YOU ARE RESPONSIBLE FOR THE SAFETY, HEALTH AND WELFARE OF YOUR VESSEL AND ANYONE ABOARD! YOU ARE FURTHER RESPONSIBLE FOR ACTIONS TAKEN BY YOUR CREW AND DAMAGE TO, OR CAUSED BY, YOUR VESSEL. THIS SHOULD ALWAYS GUIDE YOUR DECISION TO RACE AND YOUR ACTIONS WHILE RACING.** The Race Committee accepts *NO* responsibility for your decision to race and the consequences that accompany it.



HALIFAX RIVER YACHT CLUB
DAYTONA TRIANGLE 2007
May 25, 2007



OWNER INFORMATION:

Name: _____ Phone: _____ Fax: _____
 Street Address: _____ Email: _____
 City: _____ State: _____ Zip: _____ USSA Number: _____
 Club Affiliation: _____ Boat Name: _____

SAILBOAT INFORMATION:

Boat Type: _____ Boat Designer: _____ Boat Builder: _____
 Model Year: _____ HID: _____ Documentation No.: _____
 State Registration No.: _____ Sail No.: _____

Please check class you will be racing in: [] Spinnaker [] Non-Spinnaker [] Bimini/Cruising

Please enter my yacht described above, for the **2007 DAYTONA TRIANGLE**: In consideration of your accepting my entry, I warrant that my yacht shall be outfitted and equipped in accordance with race conditions, that she shall have all required equipment aboard, that she shall be seaworthy in hull, rig, and gear, and that she shall be competently manned. By entering this race and starting this race the skipper of the entry agrees to comply with all condition of the race and decisions of the Race Committee, and does for himself, his personal representatives, heirs, and assigns, waive any and all claims as may accrue to him or them against the Halifax River Yacht Club, its officers, directors, members, employees and agents, arising out of the participation of my yacht in these races. I acknowledge and agree that neither Halifax River Yacht Club nor its officers, directors, members, employees and agents, assumes or accepts any liability in response for property damage to any boat or personal injury to a skipper, crew, or friends suffered while participating in any of these races including pre-race or post-race activities. **The skipper acknowledges and agrees that the decision to start or continue a race is solely the responsibility of the skipper.**

Owner Signature _____ Date _____

Entry must be accompanied by a check in the amount of **\$225.00, which includes tax**. (USSA members receive a 10% discount or **\$202.50, which includes tax**). Entry fee for this race includes a Valid Rating Certificate. Fill out the 2007 Application for HRYC Valid Rating and return it with this entry form.

Make check payable to: Halifax River Yacht Club
 Mail entry to: Halifax River Yacht Club
 Attn: Rich Schaufert
 331 S. Beach Street
 Daytona Beach, FL 32114-5089

NOTE: Race instructions will be sent to you with your HRYC Valid Rating Certificate.



HALIFAX RIVER YACHT CLUB
DAYTONA SPRINT 2007
May 25, 2007



OWNER INFORMATION:

Name: _____ Phone: _____ Fax: _____
 Street Address: _____ Email: _____
 City: _____ State: _____ Zip: _____ USSA Number: _____
 Club Affiliation: _____ Boat Name: _____

SAILBOAT INFORMATION:

Boat Type: _____ Boat Designer: _____ Boat Builder: _____
 Model Year: _____ HID: _____ Documentation No.: _____
 State Registration No.: _____ Sail No.: _____

Please check class you will be racing in: [] Spinnaker [] Non-Spinnaker [] Bimini/Cruising

Please enter my yacht described above, for the **2007 DAYTONA SPRINT**: In consideration of your accepting my entry, I warrant that my yacht shall be outfitted and equipped in accordance with race conditions, that she shall have all required equipment aboard, that she shall be seaworthy in hull, rig, and gear, and that she shall be competently manned. By entering this race and starting this race the skipper of the entry agrees to comply with all condition of the race and decisions of the Race Committee, and does for himself, his personal representatives, heirs, and assigns, waive any and all claims as may accrue to him or them against the Halifax River Yacht Club, its officers, directors, members, employees and agents, arising out of the participation of my yacht in these races. I acknowledge and agree that neither Halifax River Yacht Club nor its officers, directors, members, employees and agents, assumes or accepts any liability in response for property damage to any boat or personal injury to a skipper, crew, or friends suffered while participating in any of these races including pre-race or post-race activities. **The skipper acknowledges and agrees that the decision to start or continue a race is solely the responsibility of the skipper.**

Owner Signature _____ Date _____

Entry must be accompanied by a check in the amount of **\$70.00, which includes tax**. Entry fee for this race includes a Valid Rating Certificate. Fill out the 2007 Application for HRYC Valid Rating and return it with this entry form.

Make check payable to: Halifax River Yacht Club
 Mail entry to: Halifax River Yacht Club
 Attn: Rich Schaufert
 331 S. Beach Street
 Daytona Beach, FL 32114-5089

NOTE: Race instructions will be sent to you with your HRYC Valid Rating Certificate.

Emergency Contact Information

Name _____ Relationship _____ Phone # _____

Address _____

Biographic Information

Please tell us something about the boat, skipper and/or crew, a brief story of your yacht's name or some other interesting tid-bit that we may use in our print media. (attach a separate piece of paper if you need more room)

Event Shirt Order Form

Your paid entry includes **two** official event t-shirts. Please indicate sizes below:

_____X-Large _____Large _____Medium _____Small _____ Child

Additional Shirts:

Official event t-shirts:

_____X-Large _____Large _____Medium _____Small _____ Child

Total _____ @ \$20 = _____

Embroidered Golf Shirts:

_____X-Large _____Large _____Medium _____Small _____ Child

Total _____ @ \$48 = _____

TOTAL ENCLOSED _____



2007 Application for HRYC Valid Rating

OWNER INFORMATION:	
Name: _____	Phone: _____ Fax: _____
Street Address: _____	Email: _____
City: _____ State: _____ Zip: _____	USSA number: _____
Club Affiliation: _____	Boat Name: _____

SAILBOAT INFORMATION:		
Boat Type: _____	Boat Designer: _____	Boat Builder: _____
Model Year: _____	HID: _____	Documentation No.: _____
State Registration No.: _____	Sail No.: _____	
Prop Type: _____	Keel Type: _____	Engine Type: _____
	Rig Type: _____	
Masthead ? _____	Fractional ? _____	Fractional % _____
Has rig been modified? _____	Has keel been modified? _____	Has rudder been modified? _____

RIG DATA	I	SH or I2	J	P	E	P2	E2
Manufacturer's Data							

BOAT DATA	LOA	LWL	BEAM	DRAFT	DISPL	
Manufacturer's Data or Measured by owner						

LARGEST SPINNAKER	G	SL	AF	ALU	AMG
Measured by owner					

LARGEST GENOA	LEECH	LUFF	FOOT	LP
Measured - must be completed for credit				

ROLLER FURLING:

Check if applying for roller furling credit _____
 Number Mainsail Battens _____ Roller Furling Mainsail in [] Mast, or [] Boom
 Headsail Material _____ Year Sail Built _____ Type of UV Protection on Headsail _____
 [] RF Headsail drum is installed above deck level [] RF Headsail drum is installed at, or below deck level

PROPELLER:

Check if applying for propeller credit _____
 [] 3 blade exposed
 [] 2 blade exposed
 [] 2-3 blade outboard
 [] 3 blade in aperture

CREDITS:

Check here if applying for Dacron sails credit _____
 Check if racing "NON SPINNAKER" Class _____
 Check if racing "BIMINI" Class _____

KEEL MODIFICATIONS (if applicable, describe below and attach diagram):

RUDDER MODIFICATIONS (if applicable, describe below and attach diagram):

ENGINE MODIFICATIONS (if applicable, describe below and attached diagram):

Owner Certification, Waiver, Release, and Covenant Not to Sue: (Signature Required)

I hereby certify all methods necessary were used to determine that the above information is correct. My sailboat complies with the Sail and Equipment Specifications and the Minimum Equipment and Accommodations Standards as set by the Halifax River Yacht Club Racing Committee. I understand it is my responsibility to notify the Ratings Committee of **any changes** that might affect the ratings for this sailboat. I also acknowledge that all activities of the Halifax River Yacht Club PHRF Ratings Committee are undertaken by volunteers using their own time for their efforts in consideration and assignment of the handicap for the boat on this application. I hereby waive, release, and cancel any and all claims I may have against the Halifax River Yacht Club, its officers, directors, trustees, handicapping committee, agents, representatives, and race committee members arising out of the functions and activities of Halifax River Yacht Club, and actions of persons fulfilling the offices named above. I do further covenant and agree to not sue or bring claim of any nature what so ever against Halifax River Yacht Club and all other persons acting on its behalf relating to any performance of the Halifax River Yacht Club functions and activities. I further acknowledge that participation in the sport of sailing wind driven boats in competitive events is an inherently dangerous sport in which I have chosen to engage.

Owner Signature _____ Date _____

Base Rating:	
Adjustments:	_____
Non-Spinnaker Allowance	_____
Bimini Allowance	_____
Propeller Allowance	_____
Dacron Sails Allowance	_____
Roller Furling Headsail Allowance	_____
Furling Main Allowance	_____
Genoa (oversize/undersize)	_____
Spinnaker (Both)	_____
Other	_____
Valid Rating:	_____
Committee Chairman Signature:	Date: Certificate Number:

Halifax River Yacht Club, Attn: Ratings Committee, 331 S. Beach St., Daytona Beach, FL 32114

To ensure timely receipt of your new Valid Certificate, complete/mail the application to HRYC at least four (4) weeks prior to your first race.

Instructions to complete the PHRF Ratings Application Form

Complete the information on the form as noted below. Submit the application form, with appropriate fees to the address above. **Applications may be sent to the Ratings Committee via fax at (386) 255-5377, however No valid certificates will be issued until handicapping committee review is complete (allow 4 weeks) and fees have been received via mail.** If the information on the application form is not complete, it will delay, or prevent, us from providing a valid rating. Please complete all required information. Electronic (via e-mail) submissions of applications will not be accepted.

PAYMENTS. Included with your entry in the Daytona Triangle or Local Sprint races Checks should be made payable to Halifax River Yacht Club. After the certificate is issued, a \$15.00 fee will be charged to change information at your request, or to replace lost certificates.

OWNER INFORMATION: This is essential information, necessary for your timely receipt of your valid certificate. Please provide your current mailing address where you want to receive your Valid Certificate.

SAILBOAT INFORMATION: Provide all information in this section if you require a Valid Rating. Make sure to provide a sail number for your sailboat. It is essential that you have properly assigned numbers on the mainsail. Make sure you include all information. Choices for the information are:

Type:	Sloop, Cutter, Ketch, Yawl, or any combination thereof
Prop Type:	Fixed or Folding
Keel Type:	Fin, Full, Centerboard, Bulb, Wing, Deep, Shoal, Drop, Scheel, Shortened
Engine Type:	Inboard, Saildrive, Outboard (retractable), Outboard (fixed in down position)
Rig Type:	Masthead, Fractional

RIG DATA: Provide all information in this section if you require a Valid Rating. Ensure you provide accurate rig (I, SH, J, P, E) measurements. P2 and E2 are for boats with a second mast (Ketch, Yawl, etc).

BOAT DATA: Provide all information in this section if you require a Valid Rating

SPINNAKER DATA: Provide all information in this section if you require a Valid Rating. If using asymmetric spinnakers, symmetrical spinnakers, or both types you must record the requested information (ALU, AF, AMG) for the largest asymmetric spinnaker and (G, SL) for the largest symmetric spinnaker . If racing "NON SPINNAKER" check appropriate box.

LARGEST GENOA: Provide all information in this section if you require a Valid Rating. Fill in the appropriate boxes.

ROLLER FURLING: Provide all information in this section if you require a Valid Rating. Fill in the appropriate boxes. If applying for a roller furling credit, check the appropriate box.

PROPELLER: Provide all information in this section if you require a Valid Rating. Fill in the appropriate boxes. If applying for a propeller credit, check the appropriate box.

SAIL CLOTH: Provide all information in this section if you require a Valid Rating. If applying for a Dacron sail credit, check the appropriate box.

KEEL MODIFICATIONS: Provide all information in this section if you require a Valid Rating. If your boat has any keel modifications, please explain and provide drawings.

RUDDER MODIFICATIONS: Provide all information in this section if you require a Valid Rating. If your boat has any rudder modifications, please explain and provide drawings.

ENGINE MODIFICATIONS: Provide all information in this section if you require a Valid Rating. If your boat has any engine modifications, please explain and provide drawings.

OWNER CERTIFICATION, WAIVER, RELEASE, AND COVANANT NOT TO SUE: Your signature and the date are required for this section.

Providing Measurements and Information for PHRF Applications

The measurements as reported on a sailboats rating application form are critical to the establishment of the PHRF rating. The responsibility for supplying accurate measurements rests solely with the owner of the boat. Although builder-supplied information can and should be consulted, particularly with regard to hull measurements, considerable variances between sailboats of the same class can be possible. Variances in rig and spinnaker pole, dimensions are quite possible, and common, which could result in the rating being declared invalid if the owner supplied incorrect information. To establish better understanding of, and consistency in the reported measurements, some definitions, and guidelines are provided, along with the unpenalized PHRF limitations, if applicable. The sail and rigging diagram included is an example of where measurements may be taken.

MEAS	LIMITS	DEFINITIONS
LOA		Length Over All (LOA) of the hull. Note bowsprit and or boomkins separately.
LWL		Loaded Water Line (LWL). If unmeasured, use brochure LWL.
BEAM		Maximum beam of the vessel.
DRAFT		Deepest draft of hull. If centerboard or daggerboard sailboat include draft with board up and down.
DISPL		Vessel displacement in pounds without crew, water, fuel, stores aboard. If unmeasured use brochure DISPL.
BAL		Ballast (BAL) of vessel in pounds. Note any additions or deletions from standard and the location.
J		Distance perpendicular from fore side of mast line to the point of intersection of the forestay with deck.
I		Height of fore triangle. Measured from deck sheer line abeam the mast to highest point of sail attachment.
I2		Spinnaker Hoist (SH) measured from the deck sheer line abeam the mast to the highest point of spinnaker attachment.
P		Luff length of mainsail measured from boom to head board in its highest position.
E		Foot length of mainsail measured from the mast to clew in its most outboard position.
P2		Luff length of mizzen (two masted boats only) measured same as "P".
E2		Foot length of mizzen (two masted boats only) measured same as "E".
SH	100% "I"	Spinnaker Hoist (SH) measured from the deck sheer line abeam the mast to the highest point of spinnaker attachment.
LP	155%	Length of the Perpendicular (LP). Distance perpendicular from the luff to the clew of the largest jib or genoa.
G	180%	Spinnaker maximum Girth (G, also SMW), measured luff to luff. Fold on centerline, measure width, multiply by 2.
SL	100%	Length of Spinnaker Luff (SL) measured along luff tape from head to clew on the largest spinnaker.
ALU	<110%	Length of asymmetric spinnaker leech measured along shortest tape from head to clew.
ALE		Length of asymmetric spinnaker leech measured along shortest tape from clew to tack.
AF	180%	Length of asymmetric spinnaker foot measured along foot tape from foot to tack.
AMG	>80%	Asymmetrical maximum girth (AMG) measured from mid-point on leech on asymmetric sail.

ROLLER FURLING CREDIT REQUIREMENTS AND LIMITATIONS (This information is required on the application form).

- a. Whether the furling drum is completely above deck level, or partially or completely below deck level.
- b. All RF headsails must comply with Requirements for Roller Furler (RF) Credit of the Standard Sail and Equipment Specifications.
- c. All headsails must be tacked above the furling drum and have the head secured to the bottom of the head swivel.
- d. Describe the: Furling System Type; Headsail Material; Year sail was built, and type of UV protection of RF headsail.

FIXED PROPELLER CREDIT REQUIREMENTS AND LIMITATIONS (Required if requesting a prop credit).

To be eligible for rating credit, propellers must be of fixed design, with no folding or feathering mechanisms. The information required below must be provided with the request for credit, and is in addition to checking the proper block on the renewal or application forms. This information is required to assess each sailboat's propeller, and propeller installation, for approval of rating credit. You must specify the type of propeller installation.