



# OFF SOUNDINGS CLUB **REV 5/10/2018**

## 2016 PHRF CERTIFICATE

DATE ISSUED 8-5-2016

DATE EXPIRATION 8-5-2019

FINAL RATING: SPINNAKER	78	SPINNAKER	94	CLASS	C-1
TIME ON TIME TCF	1.0753		1.0453		

Please complete in FEET AND .01 FOOT

1. COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
2. When completed, save as OSCboatname16.xls (ex.OSCSnowbird16.xls) and e-mail as an attachment to; pvm461@yahoo.com

**There is a \$ 30.00 fee for a three year certificate, valid for Off Soundings Club Racing only.**

Or you can mail completed form to Paul von Maffei, 461 Three Corners Road, Guilford, CT 06437

If this is a new boat design please attach profile/plan/sailplan drawings (jpg or pdf).

Please name the file **boatname.jpg** (or pdf) (ex. Snowbird.jpg) when you e-mail it to me, thank you.

### General Owner and Boat Data

BOAT NAME	TEAM TONIC		SAIL NO.	7
MODEL	BENETEAU 42-7		DATE BUILT	1996
BUILDER	BENETEAU		HULL NO.	19
DESIGNER	FARR	ONE DESIGN CLASS		
OWNER'S NAME	ELLEN SANDERS			
ADDRESS	PO BOX 191			
CITY, STATE, ZIP CODE	WEST HAMPTON, N.Y. 11977			
YACHT CLUB				
EVENING PHONE #	631-288-9182	CELL PHONE		
DAYTIME PHONE #	631-288-9182	FAX		
E-MAIL ADDRESS	<a href="mailto:JIM&amp;JAMESCSANDERS.COM">JIM&amp;JAMESCSANDERS.COM</a>			
ANY PREVIOUS HANDICAP #	REGION		PHRF #/DATE	
PREVIOUS ECSA PHRF #		PREVIOUS OSC PHRF#	69	
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBERSHIP # (IF YOU ARE A MEMB)		295157B	

From time to time we may make owners' names and addresses available to parties wishing to circulate information on yachting related subjects. If you DO NOT wish to receive such information, please tick here :

### General Dimension and Information

**Please describe your boat. Check appropriate description with "X".**

Propeller:	Exposed:		In Aperture:		Retracted:	
Propeller Type	Fold/feath:	X	Autoprop:		Solid:	
# of Blades	Two:	X	Three:		Four:	
Keel Material:	Lead:	X	Iron:		Other:	
Rudder type:	Attached:		Spade		Skeg:	
Engine:	Inboard:		Outboard:		None:	
Keel Type:	Fin:	X	Full:		K/C Board:	
Mast Material:	Aluminum:	X	Wood:		Crb-Fiber:	
Spinnaker Pole:	None:		Traditional:	X	Sprit:	

In which fleet do you want to be scored;      **spinnaker**                       **NON-SPINNAKER**

Do you want a Spinnaker Handicap              **yes**                       **NO**

Unless standard for a class, unpenalized mainsail girth shall be limited as follows:

- MGT (7/8 leech) shall not exceed .22E
- MGU (3/4 leech) shall not exceed .38E
- MGM (1/2 leech) shall not exceed .65E
- MGL (1/4 leech) shall not exceed .90 E

Mainsails exceeding these dimensions must be declared, and will be penalized on an individual basis.

Do your mainsail Girth dimensions exceed limits stated above and or exceed your class mainsail

Girths?     Yes     No              **If yes, Please provide mainsail dimension below.**

**MGT:**\_\_\_\_\_, **MGU:**\_\_\_\_\_, **MGM:**\_\_\_\_\_, **MGL:**\_\_\_\_\_

**RIG AND SAIL DIMENSIONS**

Overall hull length	<b>LOA</b>	41.69	<b>DRAFT</b>	7.58
Foretriangle base	<b>I</b>	50.89	<b>BALLAST</b>	6040
Boat J dimension	<b>J</b>	14.27	<b>WPL</b>	
Boat P dimension main hoist	<b>P</b>	47.41	<b>TPS</b>	
Banded main foot length E	<b>E</b>	17.22	<b>PY</b>	
Displacement in pounds	<b>Disp.</b>	18800	<b>EY</b>	
Length waterline	<b>LWL</b>	36.35	<b>SPL</b>	14.27
Maximum beam	<b>Beam</b>	13.46	<b>ISP</b>	

**LARGEST HEADSAIL USED (LP TO NEAREST .01FT)**                     

**LARGEST SYMMETRIC SPINNAKER**                      **GIRTH:**                       **SL:**

**LARGEST ASYMMETRIC SPINNAKER**                      **AMG:**                       **SLU:**

**SLE:**                       **ASF:**

**DO YOU HAVE A CODE-ZERO SPINNAKER**                       Yes     No

added 5/9/2018

**IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,**  
**FLOWN ONLY FROM THE JIB TACK (NEVER A POLE)**                       N/A                       Yes                       No  
**FLOWN ONLY FROM STANDARD SPINNAKER POLE**                       N/A                       Yes                       No  
**FLOWN ONLY FROM SPRIT, (ANSWER QUESTIONS**  
**BELOW)**                       N/A                       Yes                       No

Measurements are in;     Square Meters                       Square Feet  
 If sprit-flown, sail area of largest, standard asym specified by mfg =   
 Sail area of my largest asym (consult sailmaker) =

**FOR NON - SPINNAKER BOATS:**  
**ALWAYS USE-ABOVE DECK ROLLER FURLING GEAR WHEN RACING NON-SPINN?**                       Yes     No

**FOR SPINNAKER BOATS:**  
**ALWAYS USE-ABOVE DECK ROLLER FURLING GEAR WITH ROLLER FURLING SAILS**  
**WHEN RACING IN THE SPINNAKER CLASS. (EXCLUDES OEM BOATS DELIVERED**  
**WITH ROLLER FURLING)**                       Yes     No

Have you added to or replaced any "RATED" sails in your inventory since your last rating  
**CERTIFICATE?**                       Yes     No  
**IF YES PLEASE SPECIFY:**                      New Spinnaker certificate from UK Sailmakers

**SPL=14.25, SL=50.2, SMW = 25.5, SA =1292sq ft**

Can your boat power at 80% of hull speed in calm seas?  Yes  No

List all restoration work, repair or modification (whether performed by you, the previous owners or others) made to your boat since its manufacture. This applies to all work whether it replicates the original design or not.

Enter "N/A" if no changes repairs or modifications.  N/A

Does your boat have a self-bailing cockpit, fixed perths, galley facilities, and the ability to be self supporting for a weekend cruise?  Yes  No

IN WHICH FLEET DO YOU WANT TO BE SCORED:  
 SPINNAKER  NON-SPINNAKER

**I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND VERIFIABLE ANY TIME BY THE OFF SOUNDINGS CLUB HANDICAPPER**  I AGREE

The following is for the handicapper to fill in final ratings.

BOAT TYPE: BENETEAU 42.7

DESIGN J:	14.27	SPINN.	NON-SPINN
BASE HANDICAP:		72	88
EXCESS MAINSAIL GIRTH:	0	0	0
EXCESS MAINSAIL FT - ACTUAL E/STD E:	0	0	0
LP % OF J:	154.70%	0	0
POLE FLOWN SPINNAKER G/TPS OR AMG/TPS:	178.70%	0	
DECK STEPPED ASYM SPINN CREDIT:	N/A	0	
ASYM SPRIT SPINN ACTUAL SA/STD SA:	N/A	0	
MAST ACTUAL "I"/STD. "I":	0.97	3	3
PROPELLER:	2BLD-FTH	0	0
MISCELANEOUS:			
ROLLER FURLING CREDIT:	0	3	3
FINAL HANDICAP:		78	94
DESIGNATED CLASS:	T ON T- TCF	1.075268817	1.0453

NEW 2018

TCF = 600/(480+phrf)

OSC Handicappers signature: Paul von Maffei DATE: 08/05/2016

COMMENTS FROM THE HANDICAPPER: 3 SECONDS CREDIT FOR SHORTER MAST.  
ADDED ROLLEWR FURLING + 3 CANVAS AND SPINNAKER - 5-10-18  
ADDED CODE 0 -NO CHANGE IN RATING

OSC-PHRF-16-APPLICATION