

**Whitebread 24 Day Rating.**

**SAVE this file to your Computer.**

**Complete the form on the final page and resave it.**

**Attach resaved file to an email or print for snail mail**

**There is NO FEE.**

**either email it or snail mail it**

**ADMIN@PBSA.US**

**Put your NAME & BOAT NAME in the subject  
line**

**OR**

**mail it to:**

**PBSA**

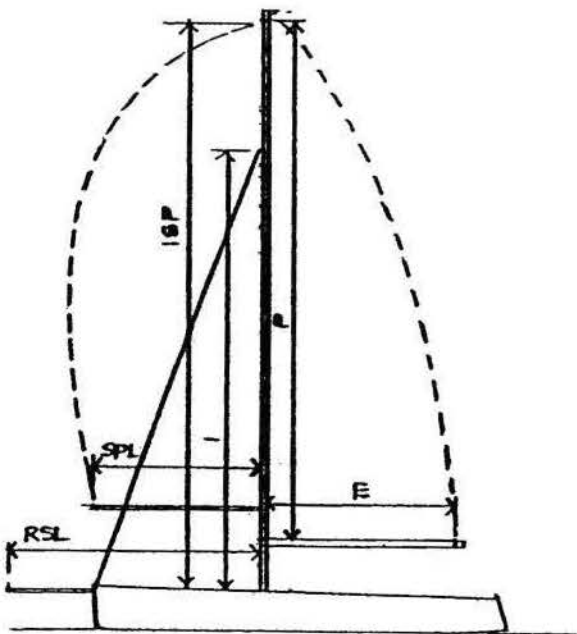
**P.O. Box 1196,**

**Cutchogue, NY 11935**

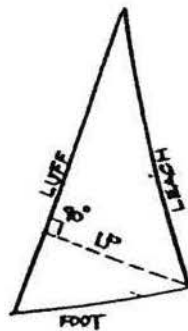
**SAILS**

<b>LP</b>	PERPENDICULAR MEASUREMENT OF THE JIB FROM LUFF TO CLEW.
<b>G</b>	MAXIMUM GIRTH OF SYMMETRICAL SPINNAKERS MEASURED LUFF TO LUFF.
<b>MSL</b>	LENGTH OF SYMMETRICAL SPINNAKER LUFF. WHEN MEASURED SAIL IS TO BE STRETCHED FLAT WITH ONLY ENOUGH TENSION TO REMOVE WRINKLES.
<b>SLIM</b>	MAXIMUM SPINNAKER LUFF LIMIT WITHOUT PENALTY, CALCULATED AS 95% OF THEORETICAL FORESTAY LENGTH ( $0.95\sqrt{I^2 + J^2}$ )
<b>ALU</b>	ASYMMETRICAL SPINNAKER LUFF MEASURED FROM HEAD TO TACK.
<b>ALE</b>	ASYMMETRICAL SPINNAKER LEACH MEASURED FROM HEAD TO CLEW.
<b>AMG</b>	ASYMMETRICAL SPINNAKER MAXIMUM GIRTH MEASURED FROM MID-POINT OF LUFF TO MID-POINT OF LEACH.
<b>ASF</b>	ASYMMETRICAL SPINNAKER FOOT MEASURED FROM TACK TO CLEW.
<b>SPL</b>	SPINNAKER POLE LENGTH MEASURED FROM CENTERLINE OF MAST TO OUTBOARD END OF POLE WHEN SET IN A HORIZONTAL POSITION ATHWARTSHIP.
<b>RSL</b>	RETRACTABLE SPRIT LENGTH MEASURED FROM SPINNAKER ATTACHMENT POINT ON SPRIT TO FORWARD FACE OF MAST.
<b>WPL</b>	MAXIMUM LENGTH OF WHISKER POLE, MEASURED SIMILARLY TO SPL.

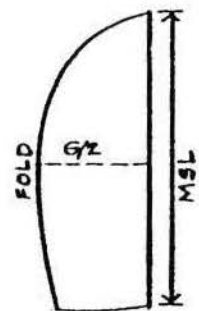
**MEASUREMENT DIAGRAMS**



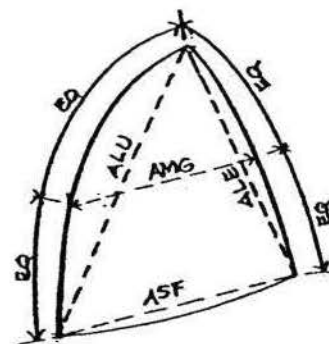
**RIG**



**JIBS**



**SYM. SPINNAKERS**



**ASYM. SPINNAKERS**

# PHRF OF E.L.I.

THE PERFORMANCE HANDICAP RACING FLEET OF EASTERN LONG ISLAND

## 2017 WHITEBREAD DAY RATING

FOR HANDICAPPER USE ONLY

CLASS

RATINGS

TCF

OWNER

STND CLASS

BASE

YACHT NAME MFG DATE HULL # SAIL #

IF O.D.

MAKE / MODEL DESIGNER

SA/D D/L B/L JC C M/G G/JS

OWNER OR MASTER

ADJUSTMENTS

FACTOR

SEC/MILE

MAILING ADDRESS

BASE LP

JAD

JCF

CITY STATE ZIP

SPIN

PHONE E-MAIL ADDRESS

NON-SPIN

ROLLER FURLING

PROP

MIN HP

MISC

I UNDERSTAND THAT IT IS MY RESPONSIBILITY TO NOTIFY THE HANDICAPPER OF CHANGES TO THIS YACHT WHICH WOULD AFFECT MEASUREMENT POINTS, HANDICAP ADJUSTMENTS OR WOULD ALTER HER FROM A STANDARD BOAT.

OWNER SIGNATURE

DATE

SIGNATURE OF HANDICAPPER

DATE

### YACHT MEASUREMENT DATA

IF METRIC

LOA	DISPL	I	ISP
LWL	BALLAST	J	
BEAM	MATERIAL	P	PY
DRAFT		E	EY

LARGEST JIB

SYMMETRIC SPINNAKER

ASYMMETRICAL SPINNAKER

%	G	BSPL
OR LP	MSL	ALE
WPL	SPL	AMG
		ASYM FLOWN FROM SPRIT OR POLE (Y/N)

KEEL

RIG TYPE

RUDDER

MODIFICATIONS

<input type="checkbox"/> FULL	<input type="checkbox"/> MASTHEAD	<input type="checkbox"/> ATTACHED
<input type="checkbox"/> FIN	<input type="checkbox"/> FRACTIONAL	<input type="checkbox"/> SKEG
<input type="checkbox"/> WING	<input type="checkbox"/> OTHER	<input type="checkbox"/> SPADE
<input type="checkbox"/> CENTERBOARD	<input type="checkbox"/> DACRON W/	<input type="checkbox"/> TRANSOM
<input type="checkbox"/> OTHER	<input type="checkbox"/> FURLING JIB	

HAVE HULL, RIG OR APPENDAGES EVER BEEN MODIFIED OR INTERIOR ACCOMMODATIONS REMOVED? IF SO, PLEASE EXPLAIN.

ENGINE

PROP INSTALL

PROP TYPE

<input type="checkbox"/> INBOARD	<input type="checkbox"/> APERTURE	<input type="checkbox"/> FOLD/FEATH
<input type="checkbox"/> OUTBOARD	<input type="checkbox"/> EXP SHAFT	<input type="checkbox"/> SOLID
<input type="checkbox"/> OUTBOARD H.P.	<input type="checkbox"/> SAILDRIVE	<input type="checkbox"/> NO. BLADES
<input type="checkbox"/> NONE ABOARD		