

PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134

http:phrfss.org

HCP (Handicap): 150 sec/nm JAM (Jib & Main): 156 sec/nm

PPF (Perf Prediction Factor): 9.58TCF (Time Correction Factor): 0.9628

CREW WEIGHT LIMIT: 1763 LBS.

YACHT NAME: **SOLIDARITY**

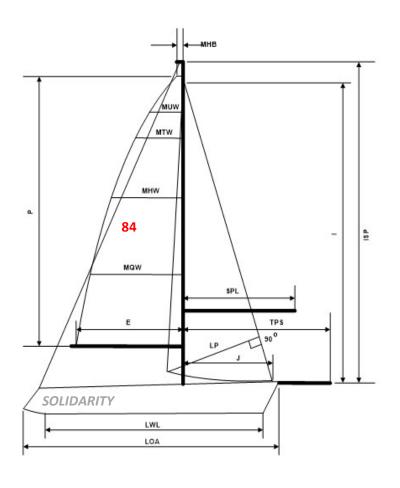
DESIGN: J-30

OWNER: Paul Blonski

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 84
POWER: IB
CLUB: EWYC

LOA: 29.92 FT. LWL: 25.00 FT. 11.20 FT. BEAM: DRAFT: 5.25 FT. 6700 LBS. DISPLACEMENT: BALLAST: 2100 LBS. SAIL AREA: 443 SQ. FT. BASE SPIN: 591 SQ. FT EST. FORESTAY: 35.89 FT.

34.00 FT. l: ISP: 34.19 FT. J: 11.50 FT. JSP/TPS: 12.50 FT. P: 38.00 FT. 13.00 FT. E: SADR: 19.98 191.43 DLR:



HANDICAP ADJUSTMENTS

+3RFG

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 — Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature: _____

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



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HCP (Handicap): 93 sec/nm JAM (Jib & Main): 101 sec/nm

PPF (Perf Prediction Factor): 11.43
TCF (Time Correction Factor): 1.0710

CREW WEIGHT LIMIT: 2388 LBS.

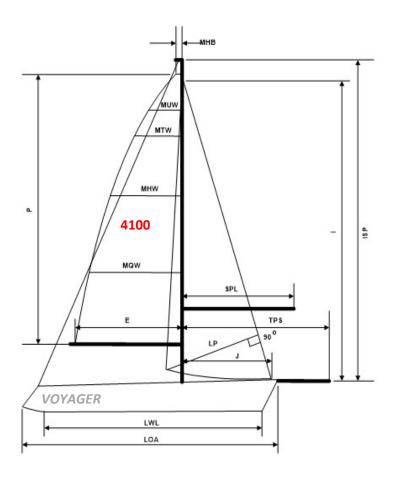
YACHT NAME: VOYAGER

DESIGN: TARTAN 4100 TM SD
OWNER: Hunter Chisholm

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 4100
POWER: IB
CLUB: LYC

41.25 FT. LOA: 35.75 FT. LWL: 13.50 FT. BEAM: DRAFT: 5.33 FT. DISPLACEMENT: 20400 LBS. BALLAST: 8000 LBS. SAIL AREA: 811 SQ. FT. 1198 SQ. FT BASE SPIN: EST. FORESTAY: 56.04 FT.

54.00 FT. l: ISP: 54.00 FT. J: 15.00 FT. JSP/TPS: 15.00 FT. P: 47.75 FT. 17.00 FT. E: SADR: 17.44 199.32 DLR:



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168 sec/nm

HCP (Handicap): JAM (Jib & Main): 176 sec/nm **PPF** (Perf Prediction Factor): 9.65

TCF (Time Correction Factor): 0.9330

CREW WEIGHT LIMIT: 1849 LBS.

YACHT NAME: **MOYA-MANZI**

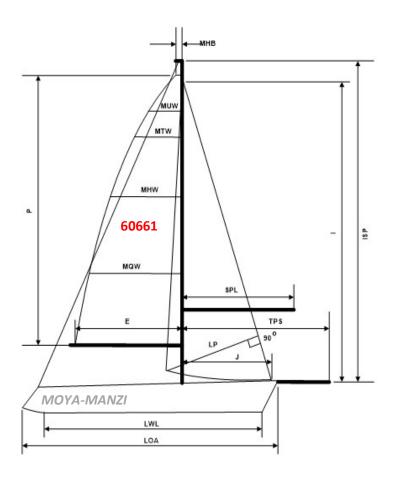
OCEANIS (BENET) 321 **DESIGN:**

OWNER: Mark Corson

CERTIFICATE: STND CLASSIFICATION: DSPL SAIL NO: 60661 POWER: ΙB CLUB: **EWYC**

LOA: 32.64 FT. LWL: 29.36 FT. 11.22 FT. BEAM: DRAFT: 4.26 FT. 9700 LBS. DISPLACEMENT: BALLAST: 3000 LBS. SAIL AREA: 502 SQ. FT. BASE SPIN: 767 SQ. FT EST. FORESTAY: 43.76 FT.

42.00 FT. l: ISP: 42.00 FT. J: 12.30 FT. JSP/TPS: 12.30 FT. P: 35.90 FT. 13.60 FT. E: SADR: 17.73 171.10 DLR:



HANDICAP ADJUSTMENTS

+6RFG

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Owner Signature:		
OWNER SIGNALUIC.		

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HCP (Handicap): 166 sec/nm JAM (Jib & Main): 174 sec/nm

PPF (Perf Prediction Factor): 14.68TCF (Time Correction Factor): 0.9362

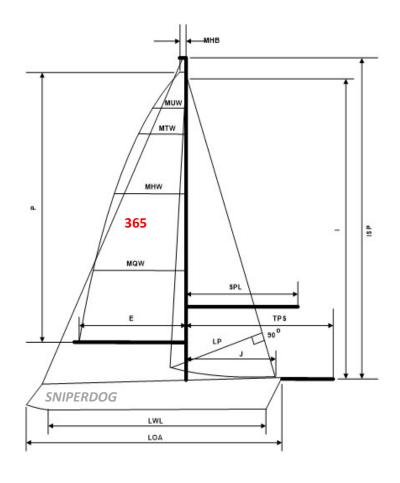
CREW WEIGHT LIMIT: 1855 LBS.

YACHT NAME: SNIPERDOG
DESIGN: CAT 320 WK
OWNER: Phillip Dubiel

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 365
POWER: IB
CLUB: EWYC

LOA: 32.5 FT. LWL: 28 FT. 11.75 FT. BEAM: DRAFT: 4.3 FT. DISPLACEMENT: 11700 LBS. BALLAST: 4400 LBS. SAIL AREA: 520 SQ. FT. BASE SPIN: 796 SQ. FT EST. FORESTAY: 45.29 FT.

43.58 FT. l: ISP: 43.58 FT. J: 12.33 FT. JSP/TPS: 12.33 FT. P: 38 FT. 13.25 FT. E: SADR: 16.21 237.94 DLR:



HANDICAP ADJUSTMENTS

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HCP (Handicap): 81 sec/nm JAM (Jib & Main): 89 sec/nm

PPF (Perf Prediction Factor): 2.29TCF (Time Correction Factor): 1.0969

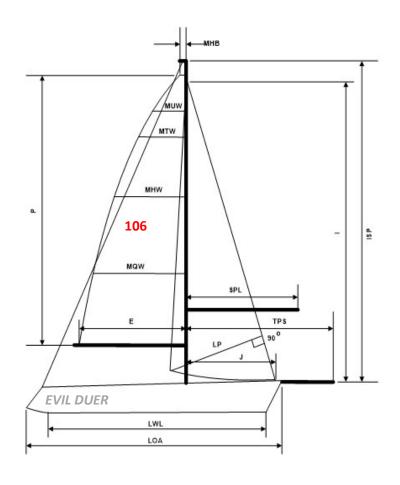
CREW WEIGHT LIMIT: 1613 LBS.

YACHT NAME: EVIL DUER
DESIGN: MELGES 24
OWNER: Nate Duer

CERTIFICATE: STND
CLASSIFICATION: HPRF
SAIL NO: 106
POWER: OB
CLUB: EWYC

LOA: 24.00 FT. LWL: 22.00 FT. 8.20 FT. BEAM: DRAFT: 5.00 FT. 1750 LBS. DISPLACEMENT: BALLAST: 650 LBS. SAIL AREA: 291 SQ. FT. BASE SPIN: 371 SQ. FT EST. FORESTAY: 28.96 FT.

27.85 FT. l: ISP: 31.80 FT. J: 7.95 FT. JSP/TPS: 12.00 FT. P: 28.90 FT. E: 12.45 FT. SADR: 32.09 73.37 DLR:



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HCP (Handicap): 90 sec/nm JAM (Jib & Main): 100 sec/nm

PPF (Perf Prediction Factor): 6.74TCF (Time Correction Factor): 1.0773

CREW WEIGHT LIMIT: 2061 LBS.

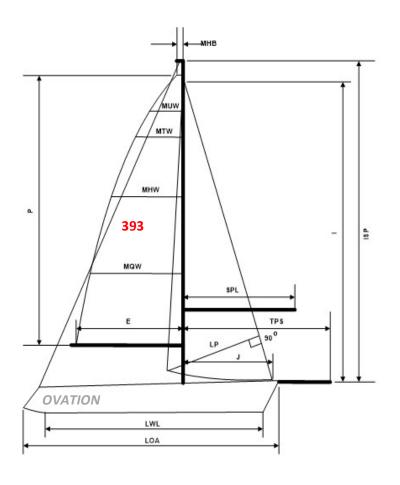
YACHT NAME: **OVATION** DESIGN: J-105 ODR

OWNER: Tom & Cindy Einhouse

CERTIFICATE: ODR
CLASSIFICATION: DSPL
SAIL NO: 393
POWER: IB
CLUB: EWYC

LOA: 34.50 FT. LWL: 29.50 FT. 11.00 FT. BEAM: DRAFT: 6.50 FT. 8575 LBS. DISPLACEMENT: BALLAST: 3400 LBS. SAIL AREA: 577 SQ. FT. BASE SPIN: 851 SQ. FT EST. FORESTAY: 42.79 FT.

40.60 FT. l: ISP: 42.10 FT. J: 13.50 FT. JSP/TPS: 19.00 FT. P: 41.50 FT. 14.60 FT. E: SADR: 22.11 DLR: 149.11



HANDICAP ADJUSTMENTS

ODR 102% JIB/89 SQM ASYM

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HCP (Handicap): 171 sec/nm JAM (Jib & Main): 180 sec/nm

PPF (Perf Prediction Factor): 14.12TCF (Time Correction Factor): 0.9282

CREW WEIGHT LIMIT: 1840 LBS.

YACHT NAME: VERKTADUE

DESIGN: IRWIN 32 CITATION

SHOAL

OWNER: Jeff Geisinger

CERTIFICATE: STND

CLASSIFICATION: DSPL

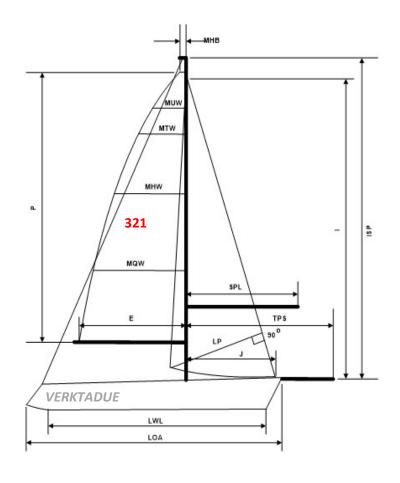
SAIL NO: 321

POWER: IB

CLUB: EWYC

LOA: 32.33 FT. LWL: 26.75 FT. BEAM: 11.08 FT. DRAFT: 4.00 FT. DISPLACEMENT: 10500 LBS. 4600 LBS. BALLAST: SAIL AREA: 518 SQ. FT. BASE SPIN: 846 SQ. FT **EST. FORESTAY:** 44.98 FT.

I: 43.00 FT.
ISP: 43.00 FT.
J: 13.20 FT.
JSP/TPS: 13.20 FT.
P: 37.50 FT.
E: 12.50 FT.
SADR: 17.35
DLR: 244.89



HANDICAP ADJUSTMENTS

+3 RFG

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75 sec/nm

JAM (Jib & Main): 82 sec/nm PPF (Perf Prediction Factor): 9.26

TCF (Time Correction Factor): **9.26 1.1104**

CREW WEIGHT LIMIT: 2158 LBS.

HCP (Handicap):

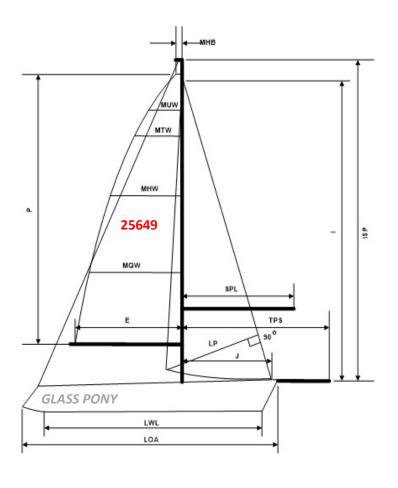
YACHT NAME: GLASS PONY

DESIGN: FIRST (BENET) 35-2
OWNER: Jason Huffman

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 25649
POWER: IB
CLUB: SSC

LOA: 35.60 FT. LWL: 30.58 FT. 11.94 FT. BEAM: DRAFT: 7.55 FT. DISPLACEMENT: 12125 LBS. BALLAST: 3682 LBS. SAIL AREA: 672 SQ. FT. BASE SPIN: 917 SQ. FT EST. FORESTAY: 49.03 FT.

47.24 FT. l: ISP: 47.24 FT. J: 13.12 FT. JSP/TPS: 14.73 FT. P: 45.93 FT. 15.75 FT. E: SADR: 20.43 189.29 DLR:



HANDICAP ADJUSTMENTS

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HCP (Handicap): 126 sec/nm JAM (Jib & Main): 130 sec/nm

PPF (Perf Prediction Factor): 7.59TCF (Time Correction Factor): 1.0056

CREW WEIGHT LIMIT: 1927 LBS.

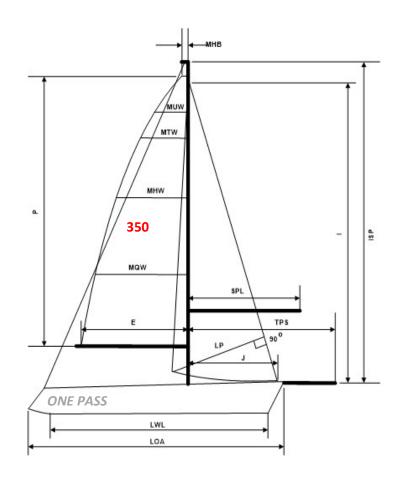
YACHT NAME: ONE PASS

DESIGN: TARTAN 10 ODR
OWNER: Todd Imbler

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 350
POWER: IB
CLUB: EWYC

LOA: 33.15 FT. LWL: 27.00 FT. 9.25 FT. BEAM: DRAFT: 5.83 FT. 7100 LBS. DISPLACEMENT: BALLAST: 3340 LBS. SAIL AREA: 488 SQ. FT. BASE SPIN: 633 SQ. FT EST. FORESTAY: 37.00 FT.

35.00 FT. l: ISP: 35.00 FT. J: 12.00 FT. JSP/TPS: 12.00 FT. 40.30 FT. P: 13.80 FT. E: SADR: 21.21 161.03 DLR:



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HCP (Handicap): 54 sec/nm JAM (Jib & Main): 61 sec/nm

PPF (Perf Prediction Factor): 8.16TCF (Time Correction Factor): 1.1601

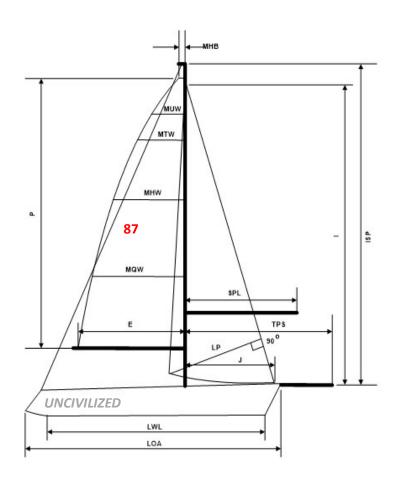
CREW WEIGHT LIMIT: 2658 LBS.

YACHT NAME: UNCIVILIZED
DESIGN: DUFOUR 45e
OWNER: Russell Krock

CERTIFICATE: PRLM
CLASSIFICATION: DSPL
SAIL NO: 87
POWER: IB
CLUB: SSC

LOA: 44.62 FT. LWL: 39.92 FT. 14.14 FT. BEAM: DRAFT: 6.38 FT. DISPLACEMENT: 23671 LBS. BALLAST: 7341 LBS. SAIL AREA: 1044 SQ. FT. BASE SPIN: 1452 SQ. FT EST. FORESTAY: 58.69 FT.

59.55 FT. l: ISP: 59.71 FT. J: 16.45 FT. JSP/TPS: 17.43 FT. P: 55.94 FT. 19.82 FT. E: SADR: 20.34 166.11 DLR:



HANDICAP ADJUSTMENTS

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HCP (Handicap): 228 sec/nm JAM (Jib & Main): 234 sec/nm

PPF (Perf Prediction Factor): 8.33TCF (Time Correction Factor): 0.8459

CREW WEIGHT LIMIT: 1325 LBS.

YACHT NAME: SISU

DESIGN: SANTANA 2023A TM

OWNER: Jeff Lehtinen

CERTIFICATE: STND

CLASSIFICATION: DSPL

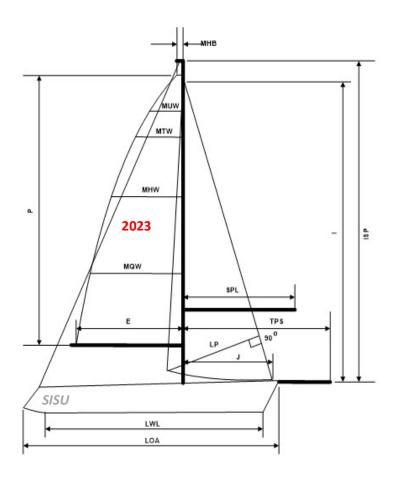
SAIL NO: 2023

POWER: OB

CLUB: GRSC

23.25 FT. LOA: LWL: 20.62 FT. BEAM: 8.50 FT. DRAFT: 5.33 FT. 2880 LBS. DISPLACEMENT: BALLAST: 1300 LBS. SAIL AREA: 222 SQ. FT. BASE SPIN: 308 SQ. FT EST. FORESTAY: 24.70 FT.

23.10 FT. l: ISP: 23.10 FT. J: 8.75 FT. JSP/TPS: 8.75 FT. P: 24.20 FT. 10.00 FT. E: SADR: 17.60 DLR: 146.65



HANDICAP ADJUSTMENTS

Water ballast must be kept on-board

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HCP (Handicap): 69 sec/nm JAM (Jib & Main): 79 sec/nm

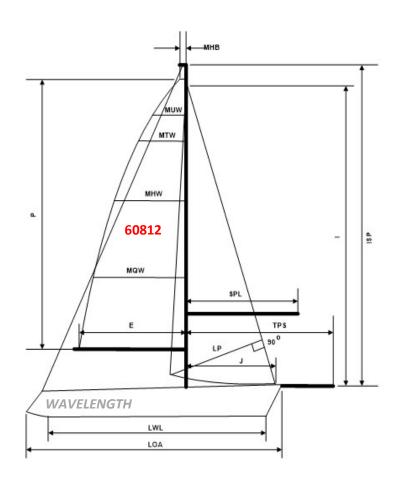
PPF (Perf Prediction Factor): 6.27TCF (Time Correction Factor): 1.1241

CREW WEIGHT LIMIT: 2172 LBS.

YACHT NAME: **WAVELENGTH DESIGN:** THOMAS 35 OWNER: Al Linne **CERTIFICATE: STND CLASSIFICATION: DSPL** 60812 SAIL NO: POWER: ΙB CLUB: **EWYC**

LOA: 35.42 FT. LWL: 30.50 FT. 11.50 FT. BEAM: DRAFT: 6.83 FT. 9800 LBS. DISPLACEMENT: BALLAST: 4450 LBS. SAIL AREA: 702 SQ. FT. BASE SPIN: 1017 SQ. FT EST. FORESTAY: 50.07 FT.

48.00 FT. l: ISP: 48.00 FT. J: 14.25 FT. JSP/TPS: 18.73 FT. P: 48.00 FT. 15.00 FT. E: SADR: 24.61 DLR: 154.20



HANDICAP ADJUSTMENTS

-3CM / 133% ASYM /FRAC

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HCP (Handicap): 172 sec/nm JAM (Jib & Main): 180 sec/nm

PPF (Perf Prediction Factor): 14.68TCF (Time Correction Factor): 0.9267

CREW WEIGHT LIMIT: 1845 LBS.

YACHT NAME: LONGSHOT
DESIGN: CAT 320 WK
OWNER: David Long

CERTIFICATE: STND

CLASSIFICATION: DSPL

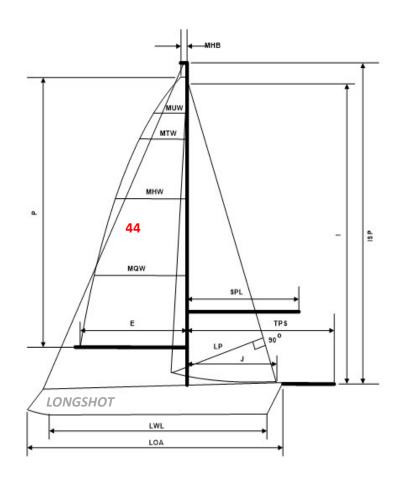
SAIL NO: 44

POWER: IB

CLUB: FCYC

LOA: 32.50 FT. LWL: 28.00 FT. 11.75 FT. BEAM: DRAFT: 4.30 FT. DISPLACEMENT: 11700 LBS. BALLAST: 4400 LBS. SAIL AREA: 520 SQ. FT. BASE SPIN: 796 SQ. FT EST. FORESTAY: 45.29 FT.

43.58 FT. l: ISP: 43.58 FT. J: 12.33 FT. JSP/TPS: 12.33 FT. P: 38.00 FT. 13.25 FT. E: SADR: 16.21 DLR: 237.94



HANDICAP ADJUSTMENTS

+3(2BX); +6RFG

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HCP (Handicap): 162 sec/nm JAM (Jib & Main): 168 sec/nm

PPF (Perf Prediction Factor): 10.15TCF (Time Correction Factor): 0.9427

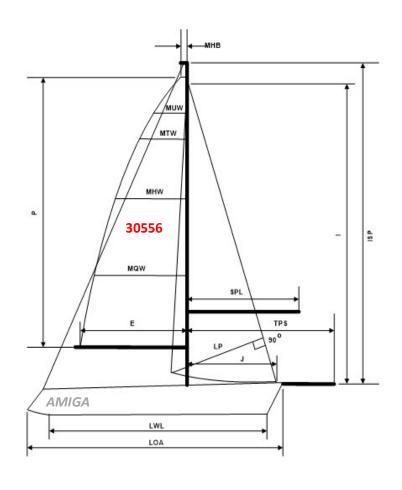
CREW WEIGHT LIMIT: 1905 LBS.

YACHT NAME: AMIGA
DESIGN: TARTAN 33
OWNER: David Mills

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 30556
POWER: IB
CLUB: EWYC

LOA: 33.67 FT. LWL: 28.83 FT. 10.96 FT. BEAM: DRAFT: 4.56 FT. DISPLACEMENT: 10000 LBS. BALLAST: 4400 LBS. SAIL AREA: 531 SQ. FT. BASE SPIN: 729 SQ. FT EST. FORESTAY: 40.95 FT.

39.00 FT. l: ISP: 39.00 FT. J: 12.50 FT. JSP/TPS: 12.50 FT. P: 41.75 FT. 13.75 FT. E: SADR: 18.36 186.30 DLR:



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HCP (Handicap): 162 sec/nm JAM (Jib & Main): 170 sec/nm

PPF (Perf Prediction Factor): 8.97TCF (Time Correction Factor): 0.9427

CREW WEIGHT LIMIT: 1903 LBS.

YACHT NAME: BACCHANAL

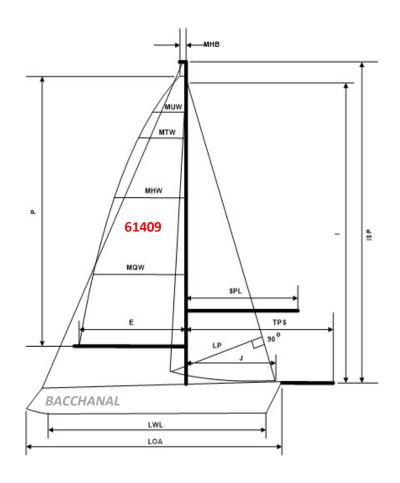
DESIGN: OCEANIS (BENET) 331 SD

OWNER: Rebecca Nelson

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 61409
POWER: IB
CLUB: EWYC

LOA: 33.96 FT. LWL: 30.51 FT. 11.22 FT. BEAM: DRAFT: 5.25 FT. DISPLACEMENT: 9920 LBS. BALLAST: 3086 LBS. SAIL AREA: 500 SQ. FT. BASE SPIN: 754 SQ. FT EST. FORESTAY: 42.89 FT.

41.08 FT. l: ISP: 41.08 FT. J: 12.34 FT. JSP/TPS: 12.34 FT. P: 34.58 FT. E: 14.27 FT. SADR: 17.39 DLR: 155.93



HANDICAP ADJUSTMENTS

+3RFG / +6RFM

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 — Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature: _____

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134 http://phrfss.org

HCP (Handicap): 135 sec/nm JAM (Jib & Main): 141 sec/nm

PPF (Perf Prediction Factor): 10.54TCF (Time Correction Factor): 0.9891

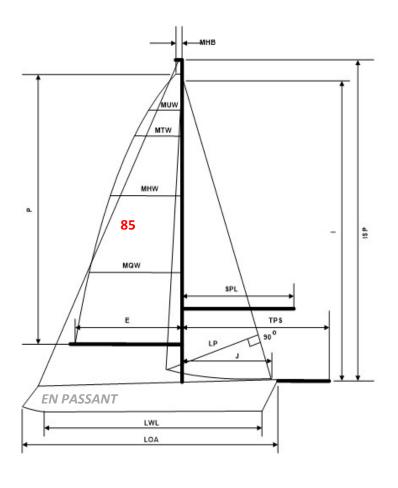
CREW WEIGHT LIMIT: 1914 LBS.

YACHT NAME: EN PASSANT
DESIGN: DEHLER 34
OWNER: Jeffrey Posner

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 85
POWER: IB
CLUB: ELYC

LOA: 33.13 FT. LWL: 27.23 FT. 11.15 FT. BEAM: DRAFT: 5.74 FT. 8818 LBS. DISPLACEMENT: BALLAST: 3968 LBS. SAIL AREA: 492 SQ. FT. BASE SPIN: 691 SQ. FT EST. FORESTAY: 40.52 FT.

38.71 FT. l: ISP: 38.71 FT. J: 11.97 FT. JSP/TPS: 11.97 FT. P: 38.71 FT. 13.45 FT. E: SADR: 18.50 194.98 DLR:



HANDICAP ADJUSTMENTS

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature:

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134 http:phrfss.org

HCP (Handicap): 84 sec/nm JAM (Jib & Main): 96 sec/nm

PPF (Perf Prediction Factor): 4.78TCF (Time Correction Factor): 1.0903

CREW WEIGHT LIMIT: 1835 LBS.

YACHT NAME: SPACEMAN SPIFF

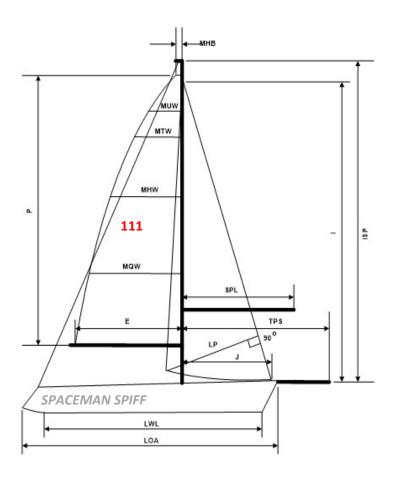
DESIGN: J-88

OWNER: Rob Ruhlman

CERTIFICATE: STND
CLASSIFICATION: HPRF
SAIL NO: 111
POWER: IB
CLUB: LYC

LOA: 29.19 FT. LWL: 26.84 FT. 9.50 FT. BEAM: DRAFT: 6.50 FT. 4990 LBS. DISPLACEMENT: BALLAST: 1830 LBS. SAIL AREA: 439 SQ. FT. BASE SPIN: 693 SQ. FT EST. FORESTAY: 40.28 FT.

38.67 FT. l: ISP: 41.60 FT. J: 11.28 FT. JSP/TPS: 18.77 FT. P: 36.82 FT. 12.00 FT. E: SADR: 24.12 DLR: 115.21



HANDICAP ADJUSTMENTS

105% JIB, 95 SQM (1023 SQ. FT)

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature:

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134 http://phrfss.org

HCP (Handicap): 39 sec/nm JAM (Jib & Main): 51 sec/nm

PPF (Perf Prediction Factor): 5.02TCF (Time Correction Factor): 1.1985

CREW WEIGHT LIMIT: 2230 LBS.

YACHT NAME: SPACEMAN SPIFF

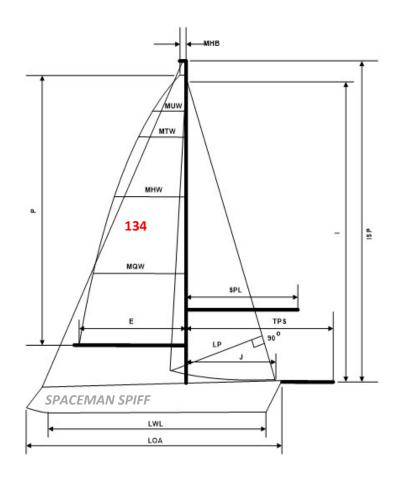
DESIGN: J-111

OWNER: Rob Ruhlman

CERTIFICATE: ODR
CLASSIFICATION: DSPL
SAIL NO: 134
POWER: IB
CLUB: LYC

LOA: 36.42 FT. LWL: 32.71 FT. 10.80 FT. BEAM: DRAFT: 7.18 FT. 9370 LBS. DISPLACEMENT: BALLAST: 3516 LBS. SAIL AREA: 659 SQ. FT. BASE SPIN: 1047 SQ. FT EST. FORESTAY: 49.71 FT.

47.74 FT. l: ISP: 51.23 FT. J: 13.85 FT. JSP/TPS: 21.33 FT. P: 45.24 FT. 14.50 FT. E: SADR: 23.79 DLR: 119.52



HANDICAP ADJUSTMENTS

106% JIB, 130 SQM (1399 SQ. FT)

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature:		
OWNER SIGNALUIC.		

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134

http:phrfss.org

HCP (Handicap): 144 sec/nm JAM (Jib & Main): 154 sec/nm

PPF (Perf Prediction Factor): 3.04TCF (Time Correction Factor): 0.9731

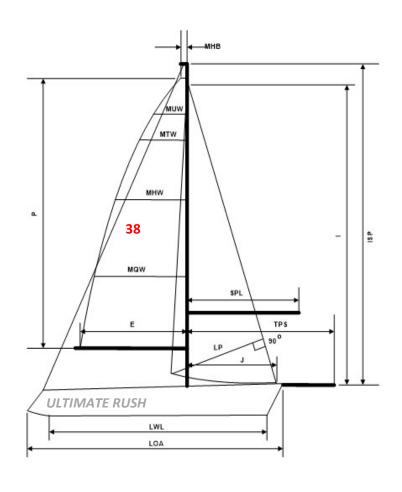
CREW WEIGHT LIMIT: 1398 LBS.

YACHT NAME: ULTIMATE RUSH
DESIGN: ULTIMATE 20
OWNER: Matthew Rush

CERTIFICATE: STND
CLASSIFICATION: HPRF
SAIL NO: 38
POWER: OB
CLUB: LeYC

LOA: 20.83 FT. LWL: 18.00 FT. 8.50 FT. BEAM: DRAFT: 5.00 FT. 1260 LBS. DISPLACEMENT: BALLAST: 450 LBS. SAIL AREA: 231 SQ. FT. BASE SPIN: 282 SQ. FT EST. FORESTAY: 26.99 FT.

26.08 FT. l: ISP: 27.58 FT. J: 6.96 FT. JSP/TPS: 12.79 FT. P: 27.32 FT. 10.25 FT. E: SADR: 31.71 96.45 DLR:



HANDICAP ADJUSTMENTS

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 — Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature: _____

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134 http:phrfss.org

HCP (Handicap): 51 sec/nm JAM (Jib & Main): 62 sec/nm

PPF (Perf Prediction Factor): 2.63
TCF (Time Correction Factor): 1.1676

CREW WEIGHT LIMIT: 2036 LBS.

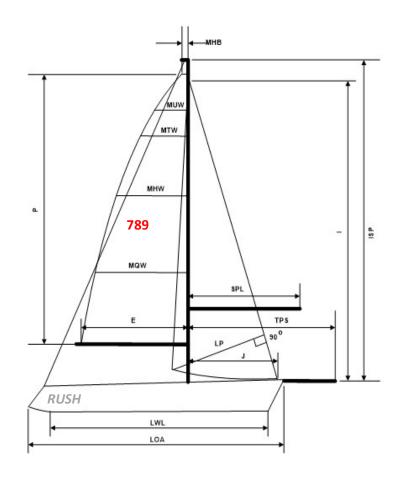
YACHT NAME: RUSH DESIGN: FT 10M

OWNER: Laurence Rush

CERTIFICATE: STND
CLASSIFICATION: HPRF
SAIL NO: 789
POWER: IB
CLUB: FCYC

LOA: 32.65 FT. LWL: 30.31 FT. 9.15 FT. BEAM: DRAFT: 7.62 FT. 4900 LBS. DISPLACEMENT: BALLAST: 1918 LBS. SAIL AREA: 537 SQ. FT. BASE SPIN: 810 SQ. FT EST. FORESTAY: 41.11 FT.

39.28 FT. l: ISP: 45.28 FT. J: 12.12 FT. JSP/TPS: 19.13 FT. 40.16 FT. P: 14.89 FT. E: SADR: 29.87 DLR: 78.56



HANDICAP ADJUSTMENTS

105% JIB, 107 SQM (1150 SQ. FT.)

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 — Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature:

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134

http:phrfss.org

HCP (Handicap): 126 sec/nm JAM (Jib & Main): 130 sec/nm

PPF (Perf Prediction Factor): 7.59TCF (Time Correction Factor): 1.0056

CREW WEIGHT LIMIT: 1927 LBS.

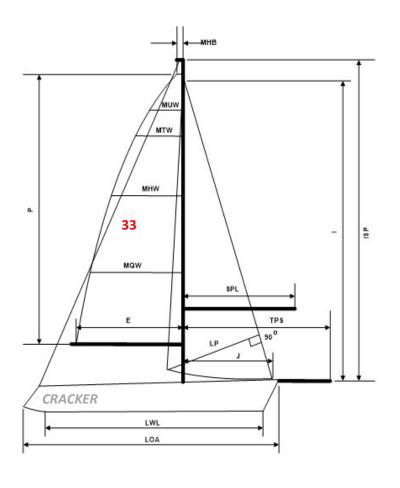
YACHT NAME: CRACKER

DESIGN: TARTAN 10 ODR
OWNER: Karen Sackett-Rampe

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 33
POWER: IB
CLUB: MHYC

33.15 FT. LOA: LWL: 27.00 FT. 9.25 FT. BEAM: DRAFT: 5.83 FT. 7100 LBS. DISPLACEMENT: BALLAST: 3340 LBS. SAIL AREA: 488 SQ. FT. BASE SPIN: 633 SQ. FT EST. FORESTAY: 37.00 FT.

35.00 FT. l: ISP: 35.00 FT. J: 12.00 FT. JSP/TPS: 12.00 FT. 40.30 FT. P: 13.80 FT. E: SADR: 21.21 161.03 DLR:



HANDICAP ADJUSTMENTS

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature: _____

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134 http:phrfss.org

 HCP (Handicap):
 72 sec/nm

 JAM (Jib & Main):
 81 sec/nm

PPF (Perf Prediction Factor): 8.15TCF (Time Correction Factor): 1.1172

CREW WEIGHT LIMIT: 2145 LBS.

YACHT NAME: COLTRANE

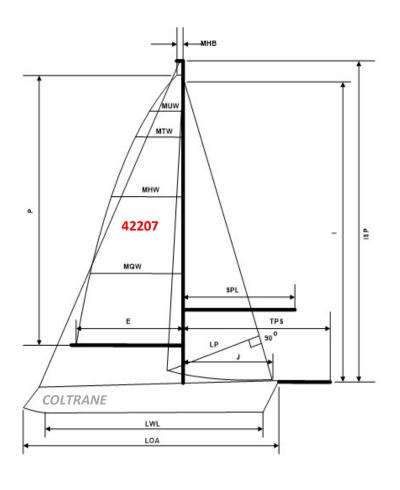
DESIGN: J-35

OWNER: Michael Savage

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 42207
POWER: IB
CLUB: EWM

LOA: 35.50 FT. LWL: 30.00 FT. 11.80 FT. BEAM: DRAFT: 6.90 FT. DISPLACEMENT: 10500 LBS. BALLAST: 4400 LBS. SAIL AREA: 636 SQ. FT. BASE SPIN: 1031 SQ. FT EST. FORESTAY: 48.89 FT.

46.60 FT. l: ISP: 46.60 FT. J: 14.80 FT. JSP/TPS: 14.80 FT. 41.60 FT. P: 14.00 FT. E: SADR: 21.30 173.61 DLR:



HANDICAP ADJUSTMENTS

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature: _____

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134 http://phrfss.org

HCP (Handicap): 90 sec/nm JAM (Jib & Main): 100 sec/nm

PPF (Perf Prediction Factor): 6.74TCF (Time Correction Factor): 1.0773

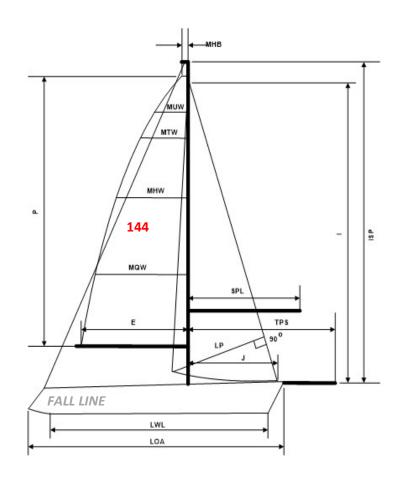
CREW WEIGHT LIMIT: 2061 LBS.

YACHT NAME: FALL LINE
DESIGN: J-105 ODR
OWNER: Chip Schaffner

CERTIFICATE: ODR
CLASSIFICATION: DSPL
SAIL NO: 144
POWER: IB
CLUB: EWYC

LOA: 34.50 FT. LWL: 29.50 FT. 11.00 FT. BEAM: DRAFT: 6.50 FT. 8575 LBS. DISPLACEMENT: BALLAST: 3400 LBS. SAIL AREA: 577 SQ. FT. BASE SPIN: 851 SQ. FT EST. FORESTAY: 42.79 FT.

40.60 FT. l: ISP: 42.10 FT. J: 13.50 FT. JSP/TPS: 19.00 FT. P: 41.50 FT. 14.60 FT. E: SADR: 22.11 DLR: 149.11



HANDICAP ADJUSTMENTS

ODR 102% JIB/89 SQM ASYM

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature:

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134 http://phrfss.org

HCP (Handicap): 156 sec/nm JAM (Jib & Main): 166 sec/nm

PPF (Perf Prediction Factor): 14.14TCF (Time Correction Factor): 0.9527

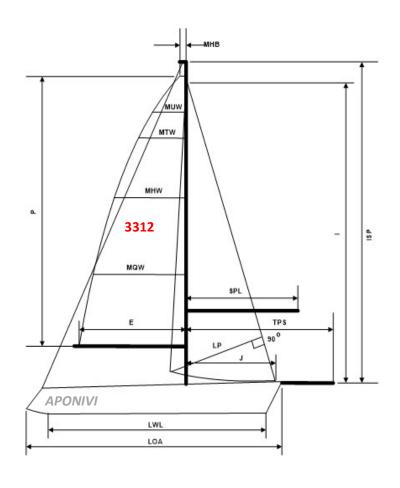
CREW WEIGHT LIMIT: 1870 LBS.

YACHT NAME: APONIVI
DESIGN: CS 33 SD
OWNER: Bron Taoras

CERTIFICATE: TEMP
CLASSIFICATION: DSPL
SAIL NO: 3312
POWER: IB
CLUB: EWYC

LOA: 32.67 FT. LWL: 26.42 FT. 10.67 FT. BEAM: DRAFT: 4.58 FT. DISPLACEMENT: 10100 LBS. BALLAST: 4400 LBS. SAIL AREA: 503 SQ. FT. BASE SPIN: 864 SQ. FT EST. FORESTAY: 45.94 FT.

44.00 FT. l: ISP: 44.00 FT. J: 13.20 FT. JSP/TPS: 13.20 FT. P: 38.00 FT. E: 11.20 FT. SADR: 17.29 244.50 DLR:



HANDICAP ADJUSTMENTS

+3RFG

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature:

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134 http://phrfss.org

HCP (Handicap): 90 sec/nm JAM (Jib & Main): 100 sec/nm

PPF (Perf Prediction Factor): 6.74TCF (Time Correction Factor): 1.0773

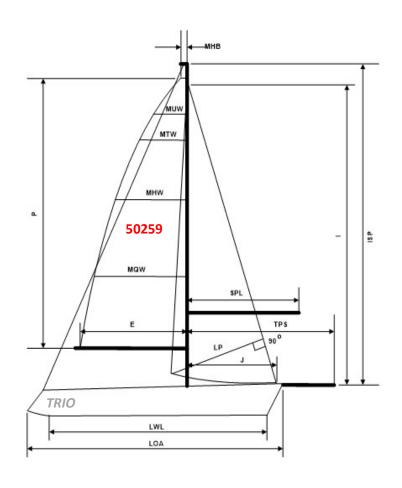
CREW WEIGHT LIMIT: 2061 LBS.

YACHT NAME: TRIO

DESIGN: J-105 ODR
OWNER: Paul Uhlir
CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 50259
POWER: IB
CLUB: EWYC

LOA: 34.50 FT. LWL: 29.50 FT. 11.00 FT. BEAM: DRAFT: 6.50 FT. 8575 LBS. DISPLACEMENT: BALLAST: 3400 LBS. SAIL AREA: 577 SQ. FT. BASE SPIN: 851 SQ. FT EST. FORESTAY: 42.79 FT.

40.60 FT. l: ISP: 42.10 FT. J: 13.50 FT. JSP/TPS: 19.00 FT. P: 41.50 FT. 14.60 FT. E: SADR: 22.11 DLR: 149.11



HANDICAP ADJUSTMENTS

ODR 102% JIB/89 SQM ASYM

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature:		
OWNER SIGNALUIC.		

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134

http:phrfss.org

HCP (Handicap): 105 sec/nm JAM (Jib & Main): 114 sec/nm

PPF (Perf Prediction Factor): 9.99TCF (Time Correction Factor): 1.0462

CREW WEIGHT LIMIT: 2742 LBS.

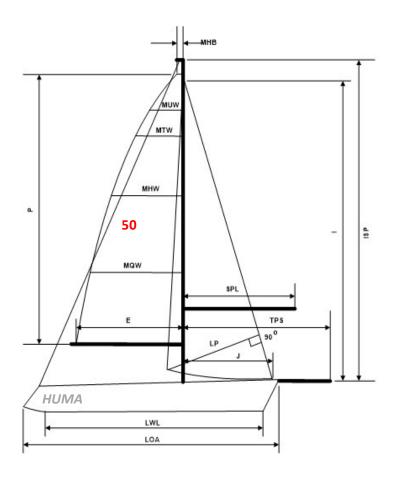
YACHT NAME: HUMA

DESIGN: JEANNEAU 50 DS SD OWNER: Marc & Jen Uhrich

CERTIFICATE: STND
CLASSIFICATION: DSPL
SAIL NO: 50
POWER: IB
CLUB: EWYC

LOA: 49.44 FT. LWL: 43.04 FT. 14.73 FT. BEAM: DRAFT: 5.54 FT. 29542 LBS. DISPLACEMENT: BALLAST: 9038 LBS. SAIL AREA: 985 SQ. FT. BASE SPIN: 1548 SQ. FT EST. FORESTAY: 57.85 FT.

54.77 FT. l: ISP: 55.27 FT. J: 18.63 FT. JSP/TPS: 20.74 FT. P: 51.67 FT. 18.37 FT. E: SADR: 16.56 DLR: 165.42



HANDICAP ADJUSTMENTS

+3 RFG / +9 RFM / 100% Asym declared

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Owner Signature: _____

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134

http:phrfss.org

HCP (Handicap): 15 sec/nm JAM (Jib & Main): 25 sec/nm

PPF (Perf Prediction Factor): 1.98TCF (Time Correction Factor): 1.2655

CREW WEIGHT LIMIT: 2062 LBS.

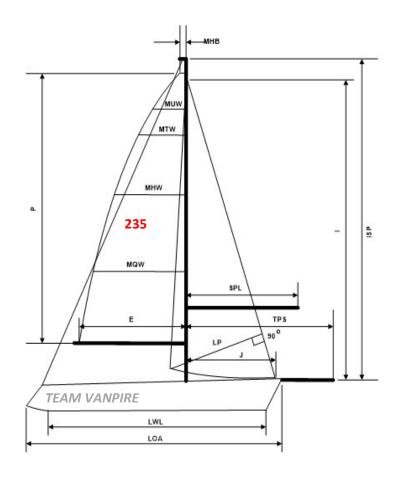
YACHT NAME: TEAM VANPIRE
DESIGN: MELGES 32 ODR
OWNER: Willow van Heeck

OWNER: Willem van Heeckeren

CERTIFICATE: STND
CLASSIFICATION: HPRF
SAIL NO: 235
POWER: IB
CLUB: EWYC

LOA: 31.83 FT. LWL: 28.50 FT. 9.83 FT. BEAM: DRAFT: 7.00 FT. 3774 LBS. DISPLACEMENT: BALLAST: 1570 LBS. SAIL AREA: 554 SQ. FT. BASE SPIN: 760 SQ. FT EST. FORESTAY: 41.34 FT.

39.90 FT. l: ISP: 48.20 FT. J: 10.80 FT. JSP/TPS: 19.43 FT. P: 44.00 FT. E: 15.40 FT. SADR: 36.68 DLR: 72.78



HANDICAP ADJUSTMENTS

104% JIB / 103SQM - 121SQM

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 — Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

)wner Signature:			

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.



PHRF-SS, LLC., PO Box 347021, Cleveland, OH 44134

http:phrfss.org

HCP (Handicap): 48 sec/nm JAM (Jib & Main): 58 sec/nm

PPF (Perf Prediction Factor): 6.98TCF (Time Correction Factor): 1.1752

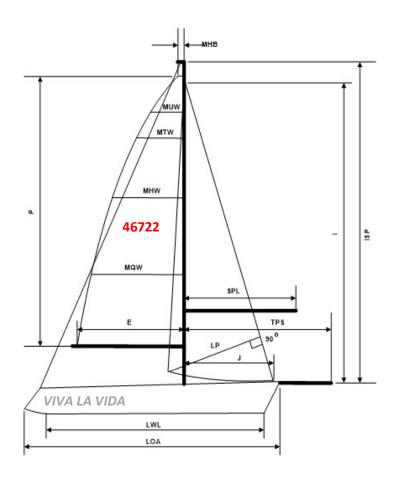
CREW WEIGHT LIMIT: 2393 LBS.

YACHT NAME: VIVA LA VIDA
DESIGN: J-120 AL ODR
OWNER: Tim Yanda

CERTIFICATE: ODR
CLASSIFICATION: DSPL
SAIL NO: 46722
POWER: IB
CLUB: EWYC

LOA: 40.00 FT. LWL: 34.50 FT. 12.00 FT. BEAM: DRAFT: 7.00 FT. DISPLACEMENT: 13900 LBS. BALLAST: 6000 LBS. SAIL AREA: 780 SQ. FT. BASE SPIN: 1115 SQ. FT EST. FORESTAY: 52.54 FT.

50.50 FT. l: ISP: 52.00 FT. J: 14.50 FT. JSP/TPS: 21.50 FT. P: 46.50 FT. 17.80 FT. E: SADR: 21.66 151.12 DLR:



HANDICAP ADJUSTMENTS

Adjustments must be requested by the owner and are only made based on visual inspection and/or physical measurement by an authorized PHRF-SS measurer. Fixed Prop credit is for 3-bladed or more fixed prop in aperture or on exposed strut. Asymmetric credit is for an aftermarket sprit pole per Section 20 – Asymmetric Spinnakers. If Asymmetric Credit is given, a symmetrical spinnaker may not be flown at any event designated PHRF-SS. Codes appear in Section 8 - Handicap Adjustments of the PHRF-SS Rules & Bylaws.

Owner Signature: _____

My signature attests to the fact that all the information contained on this certificate is true and correct to the best of my knowledge and that I have not made any modifications to the boat which have not been reported to PHRF-SS.