

NCPHRF - CURRENT FLEET ROSTER

This Roster lists the boats with a current NCPHRF certificate. If the boat you are looking for is not listed, their certificate is either not current or not yet updated to the list. You can contact the YRA office to verify a boat not found on this list at info@yra.org or via phone at 415.771.9500. This list is updated monthly.

As of: 3/25/2025

Boat Name Abigail Morgan **Sail #** 18394
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 606 **Certificate Date** 1/31/2025
 Displacement used for DW Rating: 2510
 Certified PHRF Data on file?

Rig Data:

Max Headsail I: 28.5 **Symmetric Spin?** Yes **LOA:** 27.25 **Displacement:** 2450
 150 **J:** 9 **SL: SSMG: SSF: SPL:**
Rig Type P: 28.5 ##### 17.75 17.4 9.833 **LWL:** 23.75 **Ballast:** 1100
 FS **E:** 10.416 **Asymmetric Spin?** No **Beam:** 8.166 **Engine:** OB
Mast Material ISP: 28.5 **SLE: SLU: ASMG: ASF:** **Draft:** 4.5 **Prop Type:** None
 ALUMN **JSP:**

Modifications on file:

Boat Name About Time **Sail #** 40041
Boat Type X-412
Rating: 66 **DW Rating:** 579 **Certificate Date** 12/10/2024
 Displacement used for DW Rating: 16314
 Certified PHRF Data on file?

Rig Data:

Max Headsail I: 53.84 **Symmetric Spin?** Yes **LOA:** 41 **Displacement:** 16314
 100 **J:** 16.01 **SL: SSMG: SSF: SPL:**
Rig Type P: 47.24 53.36 28.82 28.82 16 **LWL:** 34.2 **Ballast:** 7716
 MS **E:** 15.41 **Asymmetric Spin?** Yes **Beam:** 12.7 **Engine:** IB
Mast Material ISP: 53.84 **SLE: SLU: ASMG: ASF:** **Prop Type:** FOLD
 ALUMN **JSP:** 49.6 53.8 25.4 26.9 **Draft:** 6.9

Modifications on file: Electric Main Halyard winch, roller furler

Boat Name Abracadabra **Sail #** 28927
Boat Type Antrim 27 CM ODR
Rating: 75 **DW Rating:** 568 **Certificate Date** 1/7/2025
 Displacement used for DW Rating: 2900
 Certified PHRF Data on file?

Rig Data:

Max Headsail I: 28.69 **Symmetric Spin?** No **LOA:** 27.73 **Displacement:** 2900
 116 **J:** 8.17 **SL: SSMG: SSF: SPL:**
Rig Type P: 33.75 **LWL:** 23.75 **Ballast:** 1050
 FS **E:** 14 **Asymmetric Spin?** Yes **Beam:** 9.25 **Engine:** OB
Mast Material ISP: 37.25 **SLE: SLU: ASMG: ASF:** **Prop Type:** None
 CARBON **JSP:** 15 38 44.2 20.1 25.1 **Draft:** 6

Modifications on file: BOWSPRINT IS ARTICULATING

Boat Name Acey Deucy **Sail #** 97659
Boat Type J 44
Rating: 21 **DW Rating:** 562 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 23350
Certified PHRF Data on file?
Modifications on file: Electric Winches

Rig Data:
Max Headsail I: 60.606 *Symmetric Spin?* Yes LOA: 44.83 Displacement: 22770
155 J: 17.08 SL: SSMG: SSF: SPL: LWL: 38.58 Ballast: 9000
Rig Type P: 53.51 59.8 30.8 30.8 #####
MS E: 19.41 *Asymmetric Spin?* Yes Beam: 13.67 Engine: IB
Mast Material ISP: 60.416 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 55.9 63.8 27.8 27 Draft: 8.14

Boat Name Ad Lib **Sail #** 8161
Boat Type Aphrodite 101
Rating: 144 **DW Rating:** 650 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 7490
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 36.83 *Symmetric Spin?* Yes LOA: 32.75 Displacement: 6160
100 J: 11.81 SL: SSMG: SSF: SPL: LWL: 26.33 Ballast: 3527
Rig Type P: 39.33 35.6 21.3 19.6 11.9
FS E: 11.48 *Asymmetric Spin?* No Beam: 7.92 Engine: IB
Mast Material ISP: 32.23 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: Draft: 5.42

Boat Name Advantage 3 **Sail #** 84
Boat Type J 105 ODR w/ 5'BS
Rating: 78 **DW Rating:** 592 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 8472
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 40.6 *Symmetric Spin?* No LOA: 34.5 Displacement: 7750
100 J: 13.5 SL: SSMG: SSF: SPL: LWL: 29.5 Ballast: 3400
Rig Type P: 41.5
FS E: 14.5 *Asymmetric Spin?* Yes Beam: 11 Engine: IB
Mast Material ISP: 42.1 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 19.07 38.6 49 26.4 25.5 Draft: 6.5

Boat Name Advantage 41 **Sail #** 41
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 3/23/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 26.25 *Symmetric Spin?* Yes LOA: 23.75 Displacement: 2050
150 J: 9.75 SL: SSMG: SSF: SPL: LWL: 21.75 Ballast: 1025
Rig Type P: 25 27 17.55 17.55 9.75
FS E: 9.5 *Asymmetric Spin?* No Beam: 7.16 Engine: OB
Mast Material ISP: 26.25 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.083

Boat Name Aegea **Sail #** 164
Boat Type Sabre 38-2
Rating: 117 DW Rating: 623 **Certificate Date** 12/14/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 49.75
120 J: 14.5
Rig Type P: 43.5
MS E: 15.06
Mast Material ISP: 49.75
ALUMN JSP: 14.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:

LOA: 38.67 Displacement: 16900
LWL: 31.42 Ballast: 6600
Beam: 12.33 Engine: IB
Draft: 6.5 Prop Type: Fold

Boat Name Ahi **Sail #** 30980
Boat Type Santana 35
Rating: 114 DW Rating: 639 **Certificate Date** 3/12/2025
Displacement used for DW Rating: 9277
Certified PHRF Data on file?

Modifications on file: (Mtg 6/27/13, new rudder noted, NCTR)

Rig Data:

Max Headsail I: 39
155 J: 12.85
Rig Type P: 42
FS E: 14.25
Mast Material ISP: 39
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39 23.13 22.5 12.85
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 35 Displacement: 8500
LWL: 26.5 Ballast: 3300
Beam: 11.92 Engine: IB
Draft: 6.25 Prop Type: Fold

Boat Name Akumu **Sail #** 44
Boat Type B-25
Rating: 129 DW Rating: 597 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 2000
Certified PHRF Data on file?

Modifications on file: (Mtg 11/29/21, -6 sec/mi for sprit, -6 sec/mi for spinnaker area)

Rig Data:

Max Headsail I: 28
155 J: 8.5
Rig Type P: 28
MS E: 11
Mast Material ISP: 32
ALUMN JSP: 10.83

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
37.66 17.1 16.75 9.83
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
28.75 33.58 18.66 19.5

LOA: 25 Displacement: 2000
LWL: 21.25 Ballast: 800
Beam: 8.33 Engine: OB
Draft: 5 Prop Type: None

Boat Name Akyaa **Sail #** 163
Boat Type Hobie 33 ODR
Rating: 87 DW Rating: 543 **Certificate Date** 12/10/2024
Displacement used for DW Rating: 4550
Certified PHRF Data on file?

Modifications on file: (mtg 8/19/10, -3 sec/mi for sprit)

Rig Data:

Max Headsail I: 33.6
105 J: 12.4
Rig Type P: 35.3
MS E: 12.5
Mast Material ISP: 36.5
ALUMN JSP: 16.2

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36 23 23 13.12
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 37 Displacement: 4260
LWL: 30.83 Ballast: 1800
Beam: 8 Engine: OB
Draft: 5.5 Prop Type: None

Boat Name Ala Moana
Boat Type Beneteau First 30
Rating: 99 DW Rating: 616 Certificate Date 12/3/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
104

Rig Data:

Max Headsail I: 41.66
105 J: 13.78
Rig Type P: 40.3
FS E: 14.25
Mast Material ISP: 42.16
ALUMN JSP: 15.78

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
43.7 48.6 26.9 28.82

LOA: 31.7
LWL: 27.6
Beam: 10.5
Draft: 6.25

Displacement: 8267
Ballast: 2403
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Alacrity
Boat Type Tartan 3500
Rating: 120 DW Rating: Certificate Date 1/21/2025
Displacement used for DW Rating: 11400
Certified PHRF Data on file?

Sail #
3500

Rig Data:

Max Headsail I: 47
115 J: 13.75
Rig Type P: 41.3
MS E: 14.3
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 35.17
LWL: 30
Beam: 11.75
Draft: 6.5

Displacement: 11400
Ballast: 4500
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name Alchera
Boat Type J 120 Mod
Rating: 51 DW Rating: 559 Certificate Date 12/16/2024
Displacement used for DW Rating: 15000
Certified PHRF Data on file?

Sail #
28870

Rig Data:

Max Headsail I: 50.5
125 J: 14.5
Rig Type P: 46.5
FS E: 17.57
Mast Material ISP: 52
CARBON JSP: 21.55

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
49.99 57.96 30.6 34

LOA: 40
LWL: 35
Beam: 12
Draft: 7

Displacement: 13900
Ballast: 6000
Engine: IB
Prop Type: FOLD

Modifications on file: Modifications for offshore singlehanding: Smaller spinnaker and main, 2 extra winches at helm, 3 additional gel batteries, dodger boss widened and all control lines led to cockpit, radar pole, veltran MHN jib. (Mtg 2/21/08, +3 sec/mi for small spinnaker, + 3 sec/mi for small headsail)

Boat Name Allegro Non Troppo
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: 695 Certificate Date 12/4/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Sail #
188

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29.75 17.5 17.5 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
0

LOA: 28.25
LWL: 22.83
Beam: 8.2
Draft: 4.5

Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Allons-Y
Boat Type J 70 ODR
Rating: 114 DW Rating: 611 Certificate Date 1/9/2025
Displacement used for DW Rating: 1750
Certified PHRF Data on file?

Sail #
346

Rig Data:

Max Headsail I: 26.77
100 J: 7.68
Rig Type P: 26.16
FS E: 9.44
Mast Material ISP: 30.15
CARBON JSP: 13.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
28.87 35.43 18.24 18.7

LOA: 22.75
LWL: 20.47
Beam: 7.38
Draft: 4.92

Displacement: 1750
Ballast: 630
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Altair
Boat Type Open 5.7 ODR
Rating: 138 DW Rating: 602 Certificate Date 12/12/2024
Displacement used for DW Rating: 992
Certified PHRF Data on file?

Sail #
306

Rig Data:

Max Headsail I: 21.52
117 J: 7.3
Rig Type P: 25.33
FS E: 10.24
Mast Material ISP: 27.9
ALUMN JSP: 12.3

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
20.6 25.8 17.5 17.5

LOA: 18.7
LWL: 18.7
Beam: 8.3
Draft: 5.7

Displacement: 992
Ballast: 405
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Althea
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: 711 Certificate Date 12/12/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Sail #
244

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
24.7 29.5 10.5 13.5

LOA: 28.25
LWL: 22.83
Beam: 8.2
Draft: 4.5

Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Amaranth
Boat Type Beneteau 345
Rating: 132 DW Rating: 655 Certificate Date 1/21/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Sail #
38118

Rig Data:

Max Headsail I: 44.22
120 J: 12.9
Rig Type P: 38.7
MS E: 12.1
Mast Material ISP: 44.22
ALUMN JSP: 12.9

Symmetric Spin? No
SL: SSMG: SSF: SPL:
0 0
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
21.04 21.92 18 23.83

LOA: 34.5
LWL: 29.17
Beam: 11.42
Draft: 6.3

Displacement: 10141
Ballast: 4600
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name Andiamo **Sail #** 2168
Boat Type Catalina 36-2
Rating: 153 DW Rating: 650 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 14200
Certified PHRF Data on file?

Modifications on file: In-Mast Furling Mainsail, +3 sec/mi

Rig Data:
Max Headsail I: 44.75 *Symmetric Spin?* No LOA: 36 Displacement: 14200
115 J: 14.33 SL: SSMG: SSF: SPL: LWL: 30.25 Ballast: 6000
Rig Type P: 39
MS E: 13 *Asymmetric Spin?* Yes Beam: 11.9 Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: Fixed_3
ALUMN JSP: 37 43 24 29 Draft: 5.8

Boat Name Anna Lu **Sail #** 529
Boat Type Merit 25
Rating: 168 DW Rating: 696 **Certificate Date** 12/14/2024
Displacement used for DW Rating: 3286
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 28.75 *Symmetric Spin?* Yes LOA: 24.5 Displacement: 3000
150 J: 9.66 SL: SSMG: SSF: SPL: LWL: 20.5 Ballast: 1050
Rig Type P: 28 28.8 17.38 17.38 9.66
FS E: 9.75 *Asymmetric Spin?* No Beam: 8 Engine: OB
Mast Material ISP: 28.75 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 3.98

Boat Name Another Girl **Sail #** 20
Boat Type Alerion Express 38-2
Rating: 90 DW Rating: 613 **Certificate Date** 1/22/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file: (mtg 4/28/11, Custom rating of 90 assigned. Custom rating includes penalty for powered sheet winches)

Rig Data:
Max Headsail I: 42.98 *Symmetric Spin?* No LOA: 38.3 Displacement: 13000
90 J: 12.99 SL: SSMG: SSF: SPL: LWL: 30.1 Ballast: 5000
Rig Type P: 47.5
MS E: 18.25 *Asymmetric Spin?* No Beam: 10.3 Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: Feath
CARBON JSP: Draft: 5.92

Boat Name Arcadia **Sail #** 3113
Boat Type Custom Nash 28.5
Rating: 123 DW Rating: 596 **Certificate Date** 12/18/2024
Displacement used for DW Rating: 4327
Certified PHRF Data on file?

Modifications on file: (Weighed Displacement as of 4/4/2009)(mtg 2/28/13, change custom rating from 135 to 123 after review of race results and structural modifications)

Rig Data:
Max Headsail I: 33 *Symmetric Spin?* No LOA: 28.5 Displacement: 4327
120 J: 10 SL: SSMG: SSF: SPL: LWL: 25.5 Ballast: 1200
Rig Type P: 32.5
FS E: 13 *Asymmetric Spin?* Yes Beam: 9 Engine: IB
Mast Material ISP: 34 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 11 34.908 38.8 24.606 24.606 Draft: 6.5

Boat Name Archimedes
Boat Type Express 27 ODR
Rating: 129 DW Rating: 611 Certificate Date 1/6/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Sail #
18355

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.416
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 ##### 17.6 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 27.25
LWL: 23.75
Beam: 8.17
Draft: 4.5

Displacement: 2450
Ballast: 1100
Engine: NONE
Prop Type: None

Modifications on file:

Boat Name Arsenal
Boat Type J 125
Rating: -12 DW Rating: 477 Certificate Date 12/11/2024
Displacement used for DW Rating: 9694
Certified PHRF Data on file?

Sail #
52125

Rig Data:

Max Headsail I: 48.622
124 J: 20.105
Rig Type P: 46.75
FS E: 17.979
Mast Material ISP: 52
CARBON JSP: 23.4

Symmetric Spin? No
SL: SSMG: SSF: SPL:
23.4
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
52.133 60.04 38.386 39.37

LOA: 41
LWL: 37
Beam: 10.6
Draft: 7.9

Displacement: 9350
Ballast: 4646
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Astra
Boat Type Farr 400 ODR
Rating: -18 DW Rating: 480 Certificate Date 1/13/2025
Displacement used for DW Rating: 8642
Certified PHRF Data on file?

Sail #
407

Rig Data:

Max Headsail I: 51.18
100 J: 14.6
Rig Type P: 52.98
FS E: 19.03
Mast Material ISP: 58.53
CARBON JSP: 22.38

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
55.38 66.4 38.46 37.5

LOA: 38.71
LWL: 36.42
Beam: 11.22
Draft: 9.51

Displacement: 8642
Ballast: 4806
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name Avion
Boat Type Bianca 414
Rating: 81 DW Rating: 591 Certificate Date 2/21/2025
Displacement used for DW Rating: 17395
Certified PHRF Data on file?

Sail #
30345

Rig Data:

Max Headsail I: 50.14
150 J: 15.61
Rig Type P: 51.17
MS E: 17.3
Mast Material ISP: 50.14
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
50 28.1 28.1 15.61
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
47.41 53.41 26.9 31.69

LOA: 41.27
LWL: 32.81
Beam: 9.58
Draft: 8.5

Displacement: 19953
Ballast: 8624
Engine: IB
Prop Type: Fold

Modifications on file: (MTG 4/8/99 1360 LBS SHAVED OFF SIDES OF KEEL, 925 LBS ADDED TO BOTTOM OF KEEL - 3 FOR KEEL MODS)(New Rudder, NCTR, 2/15/01)

Boat Name Azure
Boat Type CAL 40
Rating: 114 DW Rating: 635 Certificate Date 3/23/2025
Displacement used for DW Rating: 15680
Certified PHRF Data on file?

Sail #
72

Rig Data:

Max Headsail I: 46
150 J: 15.17
Rig Type P: 40
MS E: 17.5
Mast Material ISP: 46
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
46.5 27.3 27 15.17
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 39.333 Displacement: 15500
LWL: 30.5 Ballast: 6000
Beam: 11 Engine: IB
Draft: 5.5 Prop Type: FEATH

Modifications on file:

Boat Name Bada Bing
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: Certificate Date 1/17/2025
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Sail #
135

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 28.25 Displacement: 5700
LWL: 22.83 Ballast: 2200
Beam: 8.2 Engine: IB
Draft: 4.5 Prop Type: Fold

Modifications on file:

Boat Name Bald Eagle
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 592 Certificate Date 12/12/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Sail #
347

Rig Data:

Max Headsail I: 40.6
100 J: 13.5
Rig Type P: 41.5
FS E: 14.5
Mast Material ISP: 42.1
ALUMN JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.6 49 26.4 25.5

LOA: 34.5 Displacement: 7750
LWL: 29.5 Ballast: 3400
Beam: 11 Engine: IB
Draft: 6.5 Prop Type: FOLD

Modifications on file:

Boat Name Bandicoot
Boat Type Wyliecat 30 IB
Rating: 126 DW Rating: 647 Certificate Date 3/23/2025
Displacement used for DW Rating: 5500
Certified PHRF Data on file?

Sail #
11

Rig Data:

Max Headsail I: 0
J: 0
Rig Type P: 39.75
CATBOAT E: 20.5
Mast Material ISP: 29
CARBON JSP: 10

Symmetric Spin? No
SL: SSMG: SSF: SPL:
29 17.75 17.75 10
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
25 31.5 22.5 18.8

LOA: 30.5 Displacement: 5500
LWL: 25 Ballast: 3050
Beam: 9.5 Engine: IB
Draft: 5.25 Prop Type: FEATH

Modifications on file: (mtg 5/20/10, -21 sec/mi for added spinnakers)(9/5/12, removed spinnaker, back to standard configuration)((mtg 3/24/25, -3 sec/mi penalty for oversized main)

Boat Name Barcanova **Sail #** 3200
Boat Type Jeanneau Sun Fast 3200
Rating: 81 **DW Rating:** 599 **Certificate Date** 3/12/2025
Displacement used for DW Rating: 7455
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 41.92 *Symmetric Spin?* YES LOA: 33.1 Displacement: 7496
110 J: 12.63 SL: SSMG: SSF: SPL: LWL: 28 Ballast: 2866
Rig Type P: 38.67 44.91 24.08 23.39 13.63
FS E: 13.8 *Asymmetric Spin?* Yes Beam: 11.5 Engine: IB
Mast Material ISP: 43.77 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 13.61 39.55 44.95 24.52 24.45 Draft: 6.2

Boat Name Basic Instinct **Sail #** 8123
Boat Type Custom Elliott 10.50
Rating: 75 **DW Rating:** 580 **Certificate Date** 12/6/2024
Displacement used for DW Rating: 10220
Certified PHRF Data on file?

Modifications on file: (mtg 3/19/09, changed to smaller headsail, +3 sec/mi, & larger mainsail, -6 sec/mi, change rating from 66 to 63)(Mtg 10/21/09, new smaller headsail, still with large headboard. Change mainsail penalty from -6 sec/mi to -3 sec/mi, change rating from 63 to 66)(10/26/09, removed Asymmetric Spinnaker, change rating from 66 to 69)(Mtg 10/27/16, +3 sec/mi for non articulating sprit/no spl)(05/02/19, added spl back, remove +3 sec/mi credit)(Mtg 5/20/19, +3 sec/mi for 10% reduction in MSA)

Rig Data:
Max Headsail I: 41 *Symmetric Spin?* No LOA: 34.42 Displacement: 10220
125 J: 12.5 SL: SSMG: SSF: SPL: LWL: 31.83 Ballast: 3000
Rig Type P: 44.2 45.6 27 27 15
FS E: 17.5 *Asymmetric Spin?* Yes Beam: 12.08 Engine: IB
Mast Material ISP: 45.6 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 15 41.25 49 27.35 27 Draft: 7

Boat Name Bear Grotto **Sail #** 2
Boat Type Custom Dogpatch 26
Rating: 150 **DW Rating:** 621 **Certificate Date** 12/4/2024
Displacement used for DW Rating: 1950
Certified PHRF Data on file?

Modifications on file: (Mtg 2/28/22, Custom rating of 150 assigned)

Rig Data:
Max Headsail I: 28 *Symmetric Spin?* Yes LOA: 25.75 Displacement: 1950
155 J: 8.166 SL: SSMG: SSF: SPL: LWL: 21.5 Ballast: 760
Rig Type P: 24.916 27.7 17.18 17.18 10
SL E: 11 *Asymmetric Spin?* No Beam: 8 Engine: OB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: None
JSP: Draft: 4.67

Boat Name Bella **Sail #** 45
Boat Type Alerion Express Sport 33
Rating: 120 **DW Rating:** 648 **Certificate Date** 12/3/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file: Powered Winches

Rig Data:
Max Headsail I: 33.73 *Symmetric Spin?* NO LOA: 33 Displacement: 8000
100 J: 11.39 SL: SSMG: SSF: SPL: LWL: 26.3 Ballast: 3300
Rig Type P: 38.17
FS E: 16 *Asymmetric Spin?* Yes Beam: 9.3 Engine: IB
Mast Material ISP: 37.89 SLE: SLU: ASMG: ASF: Prop Type: Fold
CARBON JSP: 12.96 31.7 34.1 20.8 21.2 Draft: 5

Boat Name Bella **Sail #** 21
Boat Type Eagle 44 SD
Rating: 84 **DW Rating:** 601 **Certificate Date** 1/21/2025
Displacement used for DW Rating: 11188
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 40.68
105 J: 13.81
Rig Type P: 46.4
FS E: 15.3
Mast Material ISP: 41
CARBON JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 43.9
LWL: 29.1
Beam: 9.1
Draft: 4.5

Displacement: 11188
Ballast: 4188
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 5/20/24, -3 sec/mi for electric reel mainsheet winch)

Boat Name Bewitched **Sail #** 8177
Boat Type Merit 25
Rating: 168 **DW Rating:** 695 **Certificate Date** 1/13/2025
Displacement used for DW Rating: 3286
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 28.75
155 J: 9.66
Rig Type P: 28
FS E: 9.75
Mast Material ISP: 28.75
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.39 17.39 9.66
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 24.5
LWL: 20.5
Beam: 8
Draft: 4

Displacement: 3000
Ballast: 1050
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Big Air **Sail #** 189
Boat Type Open 5.7 ODR
Rating: 138 **DW Rating:** 600 **Certificate Date** 12/17/2024
Displacement used for DW Rating: 992
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 21.52
117 J: 7.3
Rig Type P: 25.33
FS E: 10.24
Mast Material ISP: 27.9
ALUMN JSP: 12.3

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
20.64 25.82 17.9 17.6

LOA: 18.75
LWL: 18.7
Beam: 8.3
Draft: 5.74

Displacement: 992
Ballast: 405
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Black Feathers **Sail #** 14
Boat Type Cal 20
Rating: 273 **DW Rating:** 743 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 1950
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 21.75
110 J: 7.333
Rig Type P: 23
FS E: 9.833
Mast Material ISP: 22
ALUMN JSP: 7.33

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
22 13.19 13.19 7.333
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 20
LWL: 18.083
Beam: 7
Draft: 3.333

Displacement: 1950
Ballast: 900
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Blue Martini
Boat Type Olson 911S
Rating: 126 DW Rating: 652 Certificate Date 1/6/2025
Displacement used for DW Rating: 7200
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 41.5
155 J: 12.33
Rig Type P: 35.5
MS E: 11.83
Mast Material ISP: 41.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
42.97 22.14 22.14 12.33
Asymmetric Spin? NO
SLE: SLU: ASMG: ASF:
JSP:

LOA: 29.91 Displacement: 7200
LWL: 25 Ballast: 3200
Beam: 10.33 Engine: IB
Draft: 5.42 Prop Type: Fold

Boat Name Blue Pearl
Boat Type Newport 20
Rating: 273 DW Rating: Certificate Date 1/6/2025
Displacement used for DW Rating: 2800
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 25
120 J: 8.33
Rig Type P: 21.2
MS E: 8.8
Mast Material ISP: 25
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 20 Displacement: 2800
LWL: 18 Ballast: 990
Beam: 7.5 Engine: OB
Draft: 3.5 Prop Type: None

Boat Name Blue Thing
Boat Type Express 27 ODR
Rating: 129 DW Rating: 605 Certificate Date 1/9/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.416
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.75 17.75 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 27.25 Displacement: 2450
LWL: 23.75 Ballast: 1100
Beam: 8.166 Engine: OB
Draft: 4.5 Prop Type: None

Boat Name Bluebird
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/21/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? NO
SLE: SLU: ASMG: ASF:
JSP:

LOA: 23.75 Displacement: 2050
LWL: 21.75 Ballast: 1025
Beam: 7.16 Engine: OB
Draft: 4.08 Prop Type: None

Boat Name Bodacious +
Boat Type 1D 48
Rating: -12 DW Rating: 505 Certificate Date 1/9/2025
Displacement used for DW Rating: 17334
Certified PHRF Data on file?

Sail #
48005

Rig Data:

Max Headsail I: 57.7
125 J: 16.7
Rig Type P: 61.3
FS E: 22.5
Mast Material ISP: 68.3
CARBON JSP: 16.7

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
66.7 33.1 32.6 16.7
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
65.7 67.7 30.1 30.1

LOA: 48.3 Displacement: 19743
LWL: 40.2 Ballast: 8818
Beam: 14.2 Engine: IB
Draft: 10.1 Prop Type: Fold

Modifications on file: Water ballast system not operational (mtg 8/19/08, custom rating assigned of -30, includes dual spinnakers)(Mtg 3/24/11, new smaller mainsail, smaller symmetrical, change cutom rating from -30 to -24)(Mtg 8/25/11, switched to J length SPL, switched to smaller symmetric & asymeric spinnaker, +9 sec/mi, change custom rating from -24 to -15)(Mtg 9/22/11, removed asymmetrical spinnakers, +3 sec./mi. Change custom rating from -15 to -12)(1/24/13, New rudder noted, NCTR)(Mtg 8/28/14, -3 sec/mi for 10% increase in symmetrical spinnaker area)(5/28/20, switched to 125% headsail, +3 sec/mi. Change custom rating from -15 to -12)

Boat Name Bombora
Boat Type Express 27 ODR
Rating: 129 DW Rating: 632 Certificate Date 12/4/2024
Displacement used for DW Rating: 2977
Certified PHRF Data on file?

Sail #
38047

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.42
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
28.5 17.7 17.7 9.83
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
26.97 31 14.67 16.73

LOA: 27.25 Displacement: 2450
LWL: 23.8 Ballast: 1100
Beam: 8.17 Engine: OB
Draft: 4.5 Prop Type: None

Modifications on file:

Boat Name Bonaparte
Boat Type Beneteau Farr First 36.7
Rating: 81 DW Rating: 614 Certificate Date 1/9/2025
Displacement used for DW Rating: 12150
Certified PHRF Data on file?

Sail #
38054

Rig Data:

Max Headsail I: 46.4
155 J: 13.1
Rig Type P: 45.4
FS E: 15.6
Mast Material ISP: 46.4
ALUMN JSP: 13.1

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
45.8 23.5 23.5 13.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 36 Displacement: 12495
LWL: 30.3 Ballast: 4034
Beam: 11.4 Engine: IB
Draft: 7.2 Prop Type: Fold

Modifications on file:

Boat Name Boogie Woogie
Boat Type Ranger 33 MOD
Rating: 159 DW Rating: 662 Certificate Date 12/9/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
8262

Rig Data:

Max Headsail I: 41.5
150 J: 13.87
Rig Type P: 35
MS E: 11
Mast Material ISP: 41.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
41.5 24.97 24.97 13.87
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33.17 Displacement: 10500
LWL: 26.25 Ballast: 4800
Beam: 9.58 Engine: IB
Draft: 5.17 Prop Type: FOLD

Modifications on file: Roller Furler. (Mtg 4/29/191, +9 sec/mi for short "E")

Boat Name Breakaway
Boat Type Ultimate 20 CM
Rating: 144 DW Rating: 631 Certificate Date 1/6/2025
Displacement used for DW Rating: 1350
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 26.08 Symmetric Spin? No LOA: 20.83 Displacement: 1350
114 J: 6.97 SL: SSMG: SSF: SPL: LWL: 18 Ballast: 450
Rig Type P: 27.33 0 0 Beam: 8.33 Engine: OB
FS E: 10.17 Asymmetric Spin? Yes
Mast Material ISP: 27.58 SLE: SLU: ASMG: ASF: Draft: 5 Prop Type: Fixed_3
CARBON JSP: 12.79 28.417 30.42 17.7 19.167

Boat Name Bullet
Boat Type Express 37
Rating: 75 DW Rating: 591 Certificate Date 12/9/2024
Displacement used for DW Rating: 10659
Certified PHRF Data on file?

Modifications on file: Roller Furler

Rig Data:
Max Headsail I: 48.75 Symmetric Spin? Yes LOA: 37.08 Displacement: 11000
125 J: 14.33 SL: SSMG: SSF: SPL: LWL: 30.83 Ballast: 4600
Rig Type P: 42 48 25.79 25.79 14.33 Engine: IB
MS E: 13.75 Asymmetric Spin? No Beam: 11.57 Prop Type: FOLD
Mast Material ISP: 48.75 SLE: SLU: ASMG: ASF: Draft: 7.25
ALUMN JSP:

Boat Name Butcher
Boat Type J 88
Rating: 81 DW Rating: 575 Certificate Date 12/9/2024
Displacement used for DW Rating: 4990
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 38.67 Symmetric Spin? No LOA: 29.19 Displacement: 4990
104 J: 11.28 SL: SSMG: SSF: SPL: LWL: 26.84 Ballast: 1840
Rig Type P: 36.82 Engine: IB
FS E: 12 Asymmetric Spin? Yes Beam: 9.5 Prop Type: Fold
Mast Material ISP: 46 SLE: SLU: ASMG: ASF: Draft: 6.5
CARBON JSP: 18.05 40.84 47.83 27.32 29

Boat Name Byte Size
Boat Type Santana 22
Rating: 237 DW Rating: 741 Certificate Date 1/9/2025
Displacement used for DW Rating: 2600
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 26 Symmetric Spin? Yes LOA: 22 Displacement: 2600
90 J: 8.5 SL: SSMG: SSF: SPL: LWL: 18.67 Ballast: 1230
Rig Type P: 21.75 26 15.44 15.44 8.583 Engine: OB
MS E: 9.833 Asymmetric Spin? No Beam: 7.83 Prop Type: None
Mast Material ISP: 26 SLE: SLU: ASMG: ASF: Draft: 3.5
ALUMN JSP: 8.5

Boat Name C cubed
Boat Type Wyliecat 60
Rating: -81 DW Rating: 465 Certificate Date 1/7/2025
 Displacement used for DW Rating:
 Certified PHRF Data on file?
Modifications on file: (mtg 11/30/21, Custom rating of -81 assigned)

Rig Data:
 Max Headsail I: Symmetric Spin? No LOA: 60 Displacement: 16480
 J: SL: SSMG: SSF: SPL: LWL: 53.33 Ballast: 8841
 Rig Type P: 68.5
 CAT E: 33.75 Asymmetric Spin? No Engine: IB
 Mast Material ISP: SLE: SLU: ASMG: ASF: Beam: 11.92 Prop Type: Fixed_2
 CARBON JSP: Draft: 11

Boat Name Calphurnia
Boat Type Custom Schumacher 28
Rating: 123 DW Rating: 622 Certificate Date 12/9/2024
 Displacement used for DW Rating: 3794
 Certified PHRF Data on file?
Modifications on file:

Rig Data:
 Max Headsail I: 29.13 Symmetric Spin? Yes LOA: 28 Displacement: 3630
 155 J: 9.08 SL: SSMG: SSF: SPL: LWL: 24.79 Ballast: 1300
 Rig Type P: 32.17 31.26 18.54 18.44 10.33
 FS E: 11.92 Asymmetric Spin? Yes Engine: OB
 Mast Material ISP: 31.25 SLE: SLU: ASMG: ASF: Beam: 8.5 Prop Type: None
 ALUMN JSP: 10.3 28.86 32.75 17.15 19.29 Draft: 5

Boat Name Can O' Whoopass
Boat Type CAL 20
Rating: 273 DW Rating: 743 Certificate Date 2/12/2025
 Displacement used for DW Rating: 1950
 Certified PHRF Data on file?
Modifications on file: (mtg 4/24/08, -18 sec/mi for adding single trapeze wire) (10/2/08 - removed trapeze, now racing as a standard cal 20 -18 sec/mi penalty removed)(3/5/09 added single trapeze back, -18 sec/mi)(8/26/09, switching back to standard Cal 20)

Rig Data:
 Max Headsail I: 22 Symmetric Spin? Yes LOA: 20 Displacement: 2000
 115 J: 7.33 SL: SSMG: SSF: SPL: LWL: 18.1 Ballast: 900
 Rig Type P: 23 22 13.2 13.2 7.33
 FS E: 10 Asymmetric Spin? No Engine: OB
 Mast Material ISP: 22 SLE: SLU: ASMG: ASF: Beam: 7 Prop Type: None
 ALUMN JSP: 7.33 Draft: 3.33

Boat Name Carmelita
Boat Type Catalina 42-1/2
Rating: 105 DW Rating: 602 Certificate Date 1/6/2025
 Displacement used for DW Rating: 25500
 Certified PHRF Data on file?
Modifications on file: Electric Winches

Rig Data:
 Max Headsail I: 53 Symmetric Spin? Yes LOA: 41.83 Displacement: 22000
 125 J: 16.42 SL: SSMG: SSF: SPL: LWL: 36 Ballast: 8300
 Rig Type P: 46.75 49 29.55 29.55 16.42
 MS E: 15.5 Asymmetric Spin? Yes Engine: IB
 Mast Material ISP: 53 SLE: SLU: ASMG: ASF: Beam: 13.83 Prop Type: FEATH
 ALUMN JSP: 47.34 56.75 29.69 25.59 Draft: 6.66

Boat Name Cascade
Boat Type Antrim 27 CM ODR
Rating: 75 DW Rating: 561 Certificate Date 1/6/2025
Displacement used for DW Rating: 2931
Certified PHRF Data on file?

Sail #
13

Rig Data:

Max Headsail I: 28.69
116 J: 8.17
Rig Type P: 33.75
FS E: 14
Mast Material ISP: 37.25
CARBON JSP: 15

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38 44.2 20.1 23

LOA: 27.73
LWL: 23.75
Beam: 9.25
Draft: 6

Displacement: 2900
Ballast: 1050
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Cassiopeia
Boat Type Islander 36 ODR
Rating: 144 DW Rating: 660 Certificate Date 1/7/2025
Displacement used for DW Rating: 14168
Certified PHRF Data on file?

Sail #
6763

Rig Data:

Max Headsail I: 45
150 J: 14.48
Rig Type P: 39.25
MS E: 12.75
Mast Material ISP: 45
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
45.34 27 27 15
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 36.08
LWL: 28.25
Beam: 11.17
Draft: 6

Displacement: 13947
Ballast: 5450
Engine: IB
Prop Type: FOLD

Modifications on file: (mtg 2/18/10, - 6 sec/mi for 10% OSP)(8/2/11, boat returned to ODR Configuration)

Boat Name Cassiopeia
Boat Type Hanse 371
Rating: 96 DW Rating: 605 Certificate Date 1/10/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Sail #
7106

Rig Data:

Max Headsail I: 49.4
140 J: 14.1
Rig Type P: 46.4
F E: 15.2
Mast Material ISP: 49.33
ALUMN JSP: 15

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
43.5 50.1 24 25.35

LOA: 36.91
LWL: 32.32
Beam: 11.78
Draft: 6.5

Displacement: 13117
Ballast: 4949
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Chance
Boat Type J 120 ALUM
Rating: 45 DW Rating: 550 Certificate Date 12/22/2024
Displacement used for DW Rating: 15000
Certified PHRF Data on file?

Sail #
28484

Rig Data:

Max Headsail I: 50.5
155 J: 14.5
Rig Type P: 46.3
FS E: 17.8
Mast Material ISP: 52
ALUMN JSP: 21.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
50.6 64.1 37.65 34.1

LOA: 40
LWL: 35
Beam: 12
Draft: 7

Displacement: 13900
Ballast: 6000
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name Chance **Sail #** 421
Boat Type Alerion Express 28 ODR
Rating: 168 **DW Rating:** 705 **Certificate Date** 1/21/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.25 Displacement: 5700
LWL: 22.83 Ballast: 2200
Beam: 8.2 Engine: IB
Draft: 4.5 Prop Type: Fold

Boat Name Changabang **Sail #** 31
Boat Type Open 40
Rating: 6 **DW Rating:** 485 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 11858
Certified PHRF Data on file?

Modifications on file: (Mtg 8/23/21, Custom rating assigned of 6, when water ballast is disabled, -3 when water ballast is enabled)

Rig Data:
Max Headsail I: 50.7
88 J: 16.4
Rig Type P: 53.7
FS E: 20
Mast Material ISP: 56.2
CARBON JSP: 22.7

Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
55.8 64.6 36.6 38.7

LOA: 40 Displacement: 10350
LWL: 40 Ballast: 4122
Beam: 14.4 Engine: IB
Draft: 9.8 Prop Type: Fold

Boat Name Chao Pescao **Sail #** 382
Boat Type J 105 ODR w/ 5'BS
Rating: 78 **DW Rating:** 593 **Certificate Date** 12/17/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 40.6
100 J: 13.5
Rig Type P: 41.5
FS E: 14.5
Mast Material ISP: 42.1
ALUMN JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.8 49.5 24.6 26

LOA: 34.5 Displacement: 7750
LWL: 29.5 Ballast: 3400
Beam: 11 Engine: IB
Draft: 6.5 Prop Type: FOLD

Boat Name Checkered Past **Sail #** 3
Boat Type Custom Wyliecat 39
Rating: 102 **DW Rating:** 597 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 12000
Certified PHRF Data on file?

Modifications on file: Boat has been modified for handicapped sailing

Rig Data:
Max Headsail I:
J:
Rig Type P: 52
CAT E: 26.6
Mast Material ISP:
CARBON JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 38.83 Displacement: 12000
LWL: 32 Ballast: 6200
Beam: 11.5 Engine: IB
Draft: 6.6 Prop Type: FOLD

Boat Name Chesapeake III
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: 705 Certificate Date 12/16/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Sail #
142

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.25
LWL: 22.83
Beam: 8.2
Draft: 4.5

Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Chinook
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 593 Certificate Date 1/13/2025
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Sail #
639

Rig Data:

Max Headsail I: 40.6
100 J: 13.5
Rig Type P: 41.5
FS E: 14.5
Mast Material ISP: 42.1
ALUMN JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.8 49.05 24.6 26

LOA: 34.5
LWL: 29.5
Beam: 11
Draft: 6.5

Displacement: 7750
Ballast: 3400
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name Chloe
Boat Type Rhodes Swiftsure 33
Rating: 204 DW Rating: 693 Certificate Date 1/10/2025
Displacement used for DW Rating: 11500
Certified PHRF Data on file?

Sail #
37

Rig Data:

Max Headsail I: 39
89 J: 13
Rig Type P: 33.8
MS E: 14.7
Mast Material ISP: 39
ALUMN JSP: 13

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39 23.4 23.4 13
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33.08
LWL: 22.92
Beam: 10
Draft: 6.58

Displacement: 11500
Ballast: 3400
Engine: IB
Prop Type: Fixed_2

Modifications on file:

Boat Name Chomp!
Boat Type Etchells 22 ODR
Rating: 120 DW Rating: 646 Certificate Date 1/23/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Sail #
905

Rig Data:

Max Headsail I: 26.66
90 J: 8.22
Rig Type P: 32.49
FS E: 11.57
Mast Material ISP: 26.66
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
27 14.4 14.4 8.22
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30.5
LWL: 22
Beam: 6.83
Draft: 4.5

Displacement: 3337
Ballast: 2105
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Circe
Boat Type Freedom 40/40
Rating: 81 DW Rating: 604 Certificate Date 1/6/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
20

Rig Data:

Max Headsail I: 47.74
151 J: 12.89
Rig Type P: 51.28
FS E: 18.85
Mast Material ISP: 48.24
CARBON JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
46.92 27.72 27.72 14.17
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 40.4
LWL: 35.1
Beam: 13.5
Draft: 6.9

Displacement: 23213
Ballast: 9700
Engine: IB
Prop Type: Feath

Modifications on file: (Mtg 1/20/20, - 3 sec/mi for OSP, -6 sec/mi for oversized spinnaker area)

Boat Name Citlali
Boat Type Olson 25
Rating: 159 DW Rating: 673 Certificate Date 12/6/2024
Displacement used for DW Rating: 3300
Certified PHRF Data on file?

Sail #
18336

Rig Data:

Max Headsail I: 32
155 J: 9.583
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
32 17.28 17.24 9.583
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 25
LWL: 21.25
Beam: 9
Draft: 4.5

Displacement: 3300
Ballast: 1300
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Clean Sweep
Boat Type Olson 25
Rating: 159 DW Rating: 675 Certificate Date 1/7/2025
Displacement used for DW Rating: 3300
Certified PHRF Data on file?

Sail #
28609

Rig Data:

Max Headsail I: 32
155 J: 9.583
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31.73 17.24 16.55 9.583
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 25
LWL: 21.25
Beam: 9
Draft: 4.5

Displacement: 3300
Ballast: 1300
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Color Blind
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/6/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Sail #
49

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Committed
Boat Type Melges 24
Rating: 84 DW Rating: 568 Certificate Date 12/2/2024
Displacement used for DW Rating: 1783
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 27.85 Symmetric Spin? No LOA: 24 Displacement: 1750
110 J: 7.98 SL: SSMG: SSF: SPL: LWL: 22 Ballast: 625
Rig Type P: 28.75 7.95
FS E: 12.416 Asymmetric Spin? Yes Beam: 8.166 Engine: OB
Mast Material ISP: 31.85 SLE: SLU: ASMG: ASF: Prop Type: None
CARBON JSP: 12 32.9 38 19.23 20.67 Draft: 5.25

Boat Name Corinna
Boat Type Allied Princess 36
Rating: 213 DW Rating: 670 Certificate Date 3/25/2025
Displacement used for DW Rating: 14400
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 41 Symmetric Spin? No LOA: 36 Displacement: 14400
120 J: 12.6 SL: SSMG: SSF: SPL: LWL: 27.5 Ballast: 5000
Rig Type P: 36
KTCH E: 14 Asymmetric Spin? No Beam: 11 Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: Fixed_3
ALUMN JSP: Draft: 4.5

Boat Name Crazy Rhythm
Boat Type Santa Cruz 27
Rating: 144 DW Rating: 618 Certificate Date 1/22/2025
Displacement used for DW Rating: 3200
Certified PHRF Data on file?

Modifications on file: (Outboard Removed)

Rig Data:
Max Headsail I: 32.58 Symmetric Spin? Yes LOA: 27 Displacement: 3200
125 J: 10.75 SL: SSMG: SSF: SPL: LWL: 24 Ballast: 1600
Rig Type P: 28.166 32.74 19.4 19.4 10.75
MS E: 8.583 Asymmetric Spin? No Beam: 8 Engine: OB
Mast Material ISP: 32.58 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name Crews Nest
Boat Type Catalina 34 1&2
Rating: 147 DW Rating: 639 Certificate Date 12/9/2024
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 44 Symmetric Spin? Yes LOA: 35.67 Displacement: 11950
130 J: 13.5 SL: SSMG: SSF: SPL: LWL: 29.83 Ballast: 5000
Rig Type P: 38.5 42 24 23.5 13.5
MS E: 12 Asymmetric Spin? No Beam: 11.75 Engine: IB
Mast Material ISP: 44 SLE: SLU: ASMG: ASF: Prop Type: FEATH
ALUMN JSP: 13.5 Draft: 5.58

Boat Name Crinan II **Sail #** 15
Boat Type Wyliecat 30 IB
Rating: 126 **DW Rating:** 647 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 5500
Certified PHRF Data on file?
Modifications on file: (Mtg 1/21/19, -3 sec/mi for square top mainsail)

Rig Data:
Max Headsail I: Symmetric Spin? No LOA: 30.5 Displacement: 5500
J: SL: SSMG: SSF: SPL: LWL: 25 Ballast: 3050
Rig Type P: 39
CATBOAT E: 20 Asymmetric Spin? No Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Beam: 9.5 Prop Type: FOLD
CARBON JSP: Draft: 5.25

Boat Name CruzSea Baby **Sail #** 52878
Boat Type Beneteau First 10R ODR
Rating: 78 **DW Rating:** 612 **Certificate Date** 12/12/2024
Displacement used for DW Rating: 9908
Certified PHRF Data on file?
Modifications on file: (Rudder Modifications noted)

Rig Data:
Max Headsail I: 43.2 Symmetric Spin? No LOA: 32.75 Displacement: 9715
155 J: 12.07 SL: SSMG: SSF: SPL: LWL: 28.7 Ballast: 3528
Rig Type P: 42.25
FS E: 14.73 Asymmetric Spin? Yes Engine: IB
Mast Material ISP: 46.41 SLE: SLU: ASMG: ASF: Beam: 11 Prop Type: Fold
CARBON JSP: 16.5 48.03 52.16 27.95 28.93 Draft: 6.55

Boat Name Cuckoo **Sail #** 16
Boat Type Bird ODR
Rating: 204 **DW Rating:** 710 **Certificate Date** 12/4/2024
Displacement used for DW Rating: 8900
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 20.25 Symmetric Spin? No LOA: 30.083 Displacement: 8900
155 J: 9.5 SL: SSMG: SSF: SPL: LWL: 24.25 Ballast: 5000
Rig Type P: 32
MS E: 20.5 Asymmetric Spin? No Engine: OB
Mast Material ISP: 20.25 SLE: SLU: ASMG: ASF: Beam: 7.666 Prop Type: None
WOOD JSP: Draft: 5.25

Boat Name Curie **Sail #** 52868
Boat Type Beneteau 32S5
Rating: 138 **DW Rating:** 657 **Certificate Date** 1/21/2025
Displacement used for DW Rating: 9260
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 38.39 Symmetric Spin? Yes LOA: 32.6 Displacement: 9260
150 J: 9.68 SL: SSMG: SSF: SPL: LWL: 27.83 Ballast: 2980
Rig Type P: 38.88 39.98 17.3 17.3 9.6
FS E: 13.78 Asymmetric Spin? No Engine: IB
Mast Material ISP: 38.39 SLE: SLU: ASMG: ASF: Beam: 10.83 Prop Type: FOLD
ALUMN JSP: 9.68 32.75 35.75 18.4 17.3 Draft: 6

Boat Name Current Affair **Sail #**
56
Boat Type Express 27 ODR
Rating: 129 DW Rating: 605 **Certificate Date** 12/16/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail	I:	28.5	<i>Symmetric Spin?</i>	Yes	LOA:	27.25	Displacement:	2450
155	J:	9	SL:	SSMG:	SSF:	SPL:	Ballast:	1100
Rig Type	P:	28.5	29	17.75	17.75	9.83	LWL:	23.75
FS	E:	10.42	<i>Asymmetric Spin?</i>			No	Beam:	8.17
Mast Material	ISP:	28.5	SLE:	SLU:	ASMG:	ASF:	Draft:	4.5
ALUMN	JSP:							Prop Type: None

Boat Name Dancer **Sail #**
18216
Boat Type Tiffany Jayne 34
Rating: 135 DW Rating: 647 **Certificate Date** 1/10/2025
Displacement used for DW Rating: 7000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail	I:	34.75	<i>Symmetric Spin?</i>	Yes	LOA:	34	Displacement:	7000
95	J:	11.416	SL:	SSMG:	SSF:	SPL:	Ballast:	3010
Rig Type	P:	36.583	34.75	19.92	19.92	#####	LWL:	25
FS	E:	14.166	<i>Asymmetric Spin?</i>			No	Beam:	8
Mast Material	ISP:	34.75	SLE:	SLU:	ASMG:	ASF:	Draft:	5.5
ALUMN	JSP:							Prop Type: FOLD

Boat Name Dark Horse **Sail #**
101
Boat Type Olson 30 OB
Rating: 99 DW Rating: 584 **Certificate Date** 1/9/2025
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file: (Mtg 4/25/18, New Rudder, NCTR)

Rig Data:

Max Headsail	I:	36	<i>Symmetric Spin?</i>	Yes	LOA:	30	Displacement:	3600
155	J:	11.75	SL:	SSMG:	SSF:	SPL:	Ballast:	1800
Rig Type	P:	31.5	36	21.16	21.16	11.75	LWL:	27.5
MS	E:	10.75	<i>Asymmetric Spin?</i>			Yes	Beam:	9.33
Mast Material	ISP:	35.9	SLE:	SLU:	ASMG:	ASF:	Draft:	5.08
ALUMN	JSP:	11.67	32.18	36.45	17.45	19.97		Prop Type: None

Boat Name Dazzler **Sail #**
38349
Boat Type Wyliecat 30 OB
Rating: 123 DW Rating: 647 **Certificate Date** 12/2/2024
Displacement used for DW Rating: 5500
Certified PHRF Data on file?

Modifications on file: (Mtg 8/23/21, -3 sec/mi for square top mainsail)

Rig Data:

Max Headsail	I:		<i>Symmetric Spin?</i>	No	LOA:	30.5	Displacement:	5500
0	J:		SL:	SSMG:	SSF:	SPL:	Ballast:	3050
Rig Type	P:	39	<i>Asymmetric Spin?</i>			No	LWL:	25
CAT	E:	20	<i>Asymmetric Spin?</i>			No	Beam:	9.5
Mast Material	ISP:		SLE:	SLU:	ASMG:	ASF:	Draft:	5.25
CARBON	JSP:							Prop Type: None

Boat Name Defiant **Sail #** 54574
Boat Type J 133 CM MOD
Rating: 30 **DW Rating:** 557 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 20000
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 57 *Symmetric Spin?* Yes
145 J: 17.25
Rig Type P: 54
FS E: 18.6
Mast Material ISP: 60.4
CARBON JSP: 18.17

SL: SSMG: SSF: SPL:
59 33.5 32.75 18.17
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
57.2 62.9 32.1 34.5

LOA: 43 **Displacement:** 18000
LWL: 37.83 **Ballast:** 7250
Beam: 12.75 **Engine:** IB
Draft: 7.5 **Prop Type:** Fold

Modifications on file: (mtg 11/30/23, +6 sec/mi for small spinnaker, +6 sec/mi for no sprit, -3 sec/mi for articulation, -3 sec/mi for 145% headsail)

Boat Name DFZ **Sail #** 72
Boat Type J 70 ODR
Rating: 114 **DW Rating:** 598 **Certificate Date** 2/13/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 26.77 *Symmetric Spin?* No
100 J: 7.68
Rig Type P: 26.16
FS E: 9.44
Mast Material ISP: 30.15
CARBON JSP: 13.5

SL: SSMG: SSF: SPL:
28.87 35.43 18.24 18.7
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:

LOA: 22.75 **Displacement:** 1750
LWL: 20.47 **Ballast:** 630
Beam: 7.38 **Engine:** OB
Draft: 4.92 **Prop Type:** None

Modifications on file:

Boat Name DFZ **Sail #** 103
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 2/13/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 26.25 *Symmetric Spin?* Yes
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75 **Displacement:** 2050
LWL: 21.75 **Ballast:** 1025
Beam: 7.16 **Engine:** OB
Draft: 4.083 **Prop Type:** None

Modifications on file:

Boat Name Diana **Sail #** 190
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 **DW Rating:** 701 **Certificate Date** 12/16/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 30 *Symmetric Spin?* No
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP:
ALUMN JSP:

SL: SSMG: SSF: SPL:
SLE: SLU: ASMG: ASF:

LOA: 28.2 **Displacement:** 5700
LWL: 22.8 **Ballast:** 2200
Beam: 8.2 **Engine:** IB
Draft: 4.5 **Prop Type:** FOLD

Modifications on file:

Boat Name Dianne
Boat Type Express 27 ODR
Rating: 129 DW Rating: 605 Certificate Date 1/9/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Sail #
0

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.416
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.75 17.75 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 27.25
LWL: 23.75
Beam: 8.17
Draft: 4.5

Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Dorit
Boat Type Beneteau Oceanis 38.1P
Rating: 96 DW Rating: 582 Certificate Date 1/14/2025
Displacement used for DW Rating: 15500
Certified PHRF Data on file?

Sail #
5

Rig Data:

Max Headsail I: 47.5
105 J: 15.72
Rig Type P: 47.44
FS E: 13.81
Mast Material ISP: 49.25
ALUMN JSP: 15.85

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
49.01 54.66 32.28 29.53

LOA: 37.73
LWL: 35.17
Beam: 13.09
Draft: 6.82

Displacement: 15500
Ballast: 3946
Engine: IB
Prop Type: Fold

Modifications on file: Main Halyward Winch

Boat Name Dragonsong
Boat Type Olson 30 OB
Rating: 99 DW Rating: 583 Certificate Date 12/13/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Sail #
87014

Rig Data:

Max Headsail I: 36
155 J: 11.75
Rig Type P: 31.5
MS E: 10.75
Mast Material ISP: 35.9
ALUMN JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36 21.15 21.15 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 30
LWL: 27.5
Beam: 9.33
Draft: 5.08

Displacement: 3600
Ballast: 1800
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Drama
Boat Type Beneteau 440 Oceanis
Rating: 111 DW Rating: 599 Certificate Date 1/10/2025
Displacement used for DW Rating: 22610
Certified PHRF Data on file?

Sail #
38038

Rig Data:

Max Headsail I: 53.15
100 J: 15.09
Rig Type P: 47.05
MS E: 17.06
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 44.83
LWL: 38
Beam: 14
Draft: 5.75

Displacement: 20500
Ballast: 7055
Engine: IB
Prop Type: Fixed_3

Modifications on file:

Boat Name Dream
Boat Type Sceptre 41
Rating: 129 DW Rating: 592 Certificate Date 2/12/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 53 Symmetric Spin? Yes LOA: 41 Displacement: 21500
90 J: 17.67 SL: SSMG: SSF: SPL: LWL: 36 Ballast: 8700
Rig Type P: 47 53 29.5 28 17.67
MS E: 13 Asymmetric Spin? No Beam: 12.67 Engine: IB
Mast Material ISP: 53 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 45.17 48.67 26.17 28 Draft: 6.08

Boat Name Dream
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 706 Certificate Date 1/6/2025
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 30 Symmetric Spin? No LOA: 28.25 Displacement: 5700
90 J: 9.75 SL: SSMG: SSF: SPL: LWL: 22.83 Ballast: 2200
Rig Type P: 33
FS E: 12.5 Asymmetric Spin? No Beam: 8.17 Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: Draft: 4.5

Boat Name Dream Catcher
Boat Type J 24 ODR
Rating: 168 DW Rating: 694 Certificate Date 1/6/2025
Displacement used for DW Rating: 2870
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 26.25 Symmetric Spin? Yes LOA: 24 Displacement: 3100
150 J: 9.5 SL: SSMG: SSF: SPL: LWL: 20 Ballast: 950
Rig Type P: 28 26.5 17 16.8 9.5
FS E: 9.75 Asymmetric Spin? No Beam: 8.92 Engine: OB
Mast Material ISP: 26.25 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4

Boat Name Duende
Boat Type Cal 40
Rating: 114 DW Rating: 638 Certificate Date 12/4/2024
Displacement used for DW Rating: 15239
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 46 Symmetric Spin? Yes LOA: 39.33 Displacement: 16000
155 J: 15.2 SL: SSMG: SSF: SPL: LWL: 30 Ballast: 6000
Rig Type P: 40 46 27 27 15.2
MS E: 17.5 Asymmetric Spin? No Beam: 11 Engine: IB
Mast Material ISP: 46 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: Draft: 5.5

Boat Name Dulcinea **Sail #** 88
Boat Type Catalina 38
Rating: 120 **DW Rating:** 635 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 16813
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 49.83
135 J: 15.5
Rig Type P: 44
MS E: 11.5
Mast Material ISP: 49.8
ALUMN JSP: 15.5

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
49.84 27.9 27.9 15
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 38.17 **Displacement:** 15900
LWL: 30.25 **Ballast:** 6850
Beam: 11.83 **Engine:** IB
Draft: 6.75 **Prop Type:** Fixed_2

Boat Name Effortless **Sail #** 385
Boat Type Hanse 385
Rating: 93 **DW Rating:** 603 **Certificate Date** 2/19/2025
Displacement used for DW Rating: 16755
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 48.33
95 J: 14.11
Rig Type P: 45.93
MS E: 16.7
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 37.53 **Displacement:** 16755
LWL: 34.12 **Ballast:** 4850
Beam: 12.8 **Engine:** IB
Draft: 6.53 **Prop Type:** Fold

Boat Name Eight Ball **Sail #** 8
Boat Type J 100 MOD
Rating: 81 **DW Rating:** 589 **Certificate Date** 12/6/2024
Displacement used for DW Rating: 7000
Certified PHRF Data on file?

Modifications on file: (Boat does not comply with RRS 52)(Mtg 8/24/20, -6 sec/mi for powered captive winches)(Mtg 1/24/22, -6 sec/mi for increased I & J, +3 sec/mi for reduced spinnaker area)(8/3/22, switched back to class I & J, +6 sec/mi)

Rig Data:

Max Headsail I: 38.5
95 J: 11.5
Rig Type P: 38
FS E: 13.5
Mast Material ISP: 43
CARBON JSP: 15.9

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40 48.39 22.58 22.56

LOA: 32 **Displacement:** 7250
LWL: 29 **Ballast:** 2450
Beam: 9.25 **Engine:** IB
Draft: 5.75 **Prop Type:** Fold

Boat Name El Gavilan **Sail #** 6116
Boat Type Hawkfarm 28 ODR
Rating: 162 **DW Rating:** 675 **Certificate Date** 1/23/2025
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 33
155 J: 11
Rig Type P: 36
FS E: 10.5
Mast Material ISP: 33.25
ALUMN JSP: 11.5

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
33 20.7 20.7 11.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28 **Displacement:** 5700
LWL: 23.5 **Ballast:** 2700
Beam: 9.75 **Engine:** IB
Draft: 5.17 **Prop Type:** FOLD

Boat Name Elan **Sail #** 87700
Boat Type Express 37
Rating: 72 **DW Rating:** 591 **Certificate Date** 1/10/2025
Displacement used for DW Rating: 10539
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 48.75
155 J: 14.33
Rig Type P: 42
MS E: 13.75
Mast Material ISP: 48.75
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
48 25.79 25.79 14.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 37.083 **Displacement:** 11000
LWL: 30.833 **Ballast:** 4500
Beam: 11.57 **Engine:** IB
Draft: 7.25 **Prop Type:** FOLD

Boat Name Enamored **Sail #** 19
Boat Type Moore 24
Rating: 150 **DW Rating:** 630 **Certificate Date** 1/9/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP: 9.75

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
26.6 17.5 17.5 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75 **Displacement:** 2050
LWL: 21.75 **Ballast:** 1025
Beam: 7.16 **Engine:** OB
Draft: 4.08 **Prop Type:** None

Boat Name Endeavor **Sail #** 71
Boat Type Sweden 370 WK
Rating: 138 **DW Rating:** 641 **Certificate Date** 3/23/2025
Displacement used for DW Rating: 18350
Certified PHRF Data on file?

Modifications on file: Hydrovane Windvane attached at stern

Rig Data:

Max Headsail I: 49.87
145 J: 14.76
Rig Type P: 46.06
MS E: 12.92
Mast Material ISP: 49.87
ALUMN JSP: 14.36

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
49.35 25.9 26 14.36
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45 49.5 22.9 26.25

LOA: 36.58 **Displacement:** 18350
LWL: 29.53 **Ballast:** 6402
Beam: 12.07 **Engine:** IB
Draft: 5.58 **Prop Type:** Feath

Boat Name Energy **Sail #** 46060
Boat Type J 105 ODR w/ 5'BS
Rating: 78 **DW Rating:** 582 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 8823
Certified PHRF Data on file?

Modifications on file: (7/9/24, -6 sec/mi for oversized spinnaker)(Switching back to class configuration, remove -6 sec/mi penalty)

Rig Data:

Max Headsail I: 40.6
155 J: 13.5
Rig Type P: 41.5
FS E: 14.5
Mast Material ISP: 42.1
ALUMN JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.6 48.7 24.2 25.1

LOA: 34.5 **Displacement:** 7750
LWL: 29.5 **Ballast:** 3400
Beam: 11 **Engine:** IB
Draft: 6.5 **Prop Type:** FOLD

Boat Name Envolee	Sail #	Max Headsail	I:	42.75	<i>Symmetric Spin?</i> Yes	LOA:	32.18	Displacement:	6724
Boat Type Figaro II	0	104	J:	12.42	SL: SSMG: SSF: SPL:	LWL:	32	Ballast:	2425
Rating: 54 DW Rating: 563 Certificate Date 2/12/2025		Rig Type	P:	42.67	43.96 23.62 23.63 13.85	Beam:	11.33	Engine:	IB
Displacement used for DW Rating: 7183		FS	E:	15.42	<i>Asymmetric Spin?</i> No	Draft:	6.5	Prop Type:	Fold
Certified PHRF Data on file? <input type="checkbox"/>		Mast Material	ISP:	42.75	SLE: SLU: ASMG: ASF:				
		CARBON	JSP:	13.85	45.67 49.67 18.33 24.08				

Modifications on file: (mtg 4/27/17, water ballast disabled, +6 sec/mi)(5/23/18, Water Ballast Enabled, -6 sec/mi)(7/12/19, -3 sec/mi for sprit)(2/12/25, removed sprit and asymmetric spinnaker, +3 sec/mi. Boat rates 54 with water ballast enable, 60 with water ballast disabled)

Boat Name Eos	Sail #	Max Headsail	I:	41.25	<i>Symmetric Spin?</i> No	LOA:	33.25	Displacement:	9500
Boat Type Cal 34-2	99	130	J:	13.75	SL: SSMG: SSF: SPL:	LWL:	26	Ballast:	3750
Rating: 171 DW Rating: 664 Certificate Date 12/16/2024		Rig Type	P:	35.5		Beam:	10	Engine:	IB
Displacement used for DW Rating: 9500		MS	E:	11	<i>Asymmetric Spin?</i> No	Draft:	5	Prop Type:	Feath
Certified PHRF Data on file? <input type="checkbox"/>		Mast Material	ISP:	41.25	SLE: SLU: ASMG: ASF:				
		ALUMN	JSP:	13.75					

Modifications on file:

Boat Name Equanimity	Sail #	Max Headsail	I:	44	<i>Symmetric Spin?</i> No	LOA:	36.92	Displacement:	16000
Boat Type Crealock 37		117	J:	15.8	SL: SSMG: SSF: SPL:	LWL:	27.75	Ballast:	6000
Rating: 177 DW Rating: 669 Certificate Date 1/7/2025		Rig Type	P:	37		Beam:	10.83	Engine:	IB
Displacement used for DW Rating: 17706		MS	E:	12.2	<i>Asymmetric Spin?</i> Yes	Draft:	5.33	Prop Type:	Feath
Certified PHRF Data on file? <input type="checkbox"/>		Mast Material	ISP:	44	SLE: SLU: ASMG: ASF:				
		ALUMN	JSP:	15.8	41 45 23 27				

Modifications on file: (Mtg 4/29/24, +3 sec/mi for shortened "E")

Boat Name Ergo	Sail #	Max Headsail	I:	28.5	<i>Symmetric Spin?</i> Yes	LOA:	27.25	Displacement:	2450
Boat Type Express 27 ODR	40428	155	J:	9	SL: SSMG: SSF: SPL:	LWL:	23.75	Ballast:	1100
Rating: 129 DW Rating: 610 Certificate Date 1/14/2025		Rig Type	P:	28.5	29 17.7 17.7 9.833	Beam:	8.075	Engine:	OB
Displacement used for DW Rating: 2510		FS	E:	10.416	<i>Asymmetric Spin?</i> No	Draft:	4.5	Prop Type:	None
Certified PHRF Data on file? <input type="checkbox"/>		Mast Material	ISP:	28.5	SLE: SLU: ASMG: ASF:				
		ALUMN	JSP:						

Modifications on file:

Boat Name Errant Belle
Boat Type Elliott 770
Rating: 108 DW Rating: 587 Certificate Date 12/16/2024
Displacement used for DW Rating: 2942
Certified PHRF Data on file?

Sail #
9

Rig Data:

Max Headsail I: 30
105 J: 8.83
Rig Type P: 30.7
MS E: 12.25
Mast Material ISP: 30.6
ALUMN JSP: 15.2

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
32.9 38 19.23 20.67

LOA: 25.26
LWL: 25.26
Beam: 8.2
Draft: 5.75

Displacement: 2942
Ballast: 771
Engine: OB
Prop Type: None

Modifications on file: Class Modified Rudder (Mtg 9/27/20, +3 sec/mi for 100 sqft smaller kite, custom rating changed from 105 to 108)

Boat Name E-Ticket
Boat Type Moorings 38 SD
Rating: 117 DW Rating: 610 Certificate Date 2/28/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
119

Rig Data:

Max Headsail I: 47.5
155 J: 13.9
Rig Type P: 41.7
MS E: 15
Mast Material ISP: 47.5
ALUMN JSP: 13.9

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
47.6 25.4 23.8 13.9
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 38.4
LWL: 31.33
Beam: 12.5
Draft: 4.8

Displacement: 13700
Ballast: 5400
Engine: IB
Prop Type: Fold

Modifications on file: Shoal Draft (Mtg 10/27/16, -3 sec/mi for oversized spinnaker area)

Boat Name Evenstar
Boat Type Ranger 23
Rating: 216 DW Rating: 725 Certificate Date 12/5/2024
Displacement used for DW Rating: 3400
Certified PHRF Data on file?

Sail #
6404

Rig Data:

Max Headsail I: 27.54
155 J: 9.75
Rig Type P: 24
MS E: 9.2
Mast Material ISP: 27.5
ALUMN JSP: 9.7

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27.7 17.46 17.46 9.7
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.67
LWL: 20
Beam: 7.92
Draft: 3.9

Displacement: 3400
Ballast: 1500
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Expeditious
Boat Type Express 37
Rating: 72 DW Rating: 587 Certificate Date 2/12/2025
Displacement used for DW Rating: 10207
Certified PHRF Data on file?

Sail #
18478

Rig Data:

Max Headsail I: 48.75
155 J: 14.33
Rig Type P: 42
MS E: 13.75
Mast Material ISP: 48.75
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
48 25.5 25.4 14.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 37.08
LWL: 30.83
Beam: 11.57
Draft: 7.25

Displacement: 11000
Ballast: 4500
Engine: IB
Prop Type: FOLD

Modifications on file: INSTALED NEW CLASS-APPROVED CARBONFIBER RUDDER - MTG 6-12-2000 NCTR.

Boat Name eXpresso **Sail #** 60874
Boat Type XP-44
Rating: 18 **DW Rating:** 545 **Certificate Date** 12/14/2024
Displacement used for DW Rating: 21738
Certified PHRF Data on file?
Modifications on file: Extended sprit, deep rudder, hydraulic backstay

Rig Data:
Max Headsail I: 59.46 *Symmetric Spin?* No LOA: 43.6 Displacement: 21738
106 J: 16.3 SL: SSMG: SSF: SPL: LWL: 39 Ballast: 8488
Rig Type P: 57.74
FS E: 18.7 *Asymmetric Spin?* Yes Beam: 13.35 Engine: IB
Mast Material ISP: 64.86 SLE: SLU: ASMG: ASF: Prop Type: Fold
CARBON JSP: 20.4 61.35 71.52 37.73 35.83 Draft: 8.86

Boat Name Eyrie **Sail #** 6100
Boat Type Hawkfarm 28 ODR
Rating: 165 **DW Rating:** 676 **Certificate Date** 2/12/2025
Displacement used for DW Rating: 5700
Certified PHRF Data on file?
Modifications on file: Rudder changes noted NCTR mtg 4/20/04)

Rig Data:
Max Headsail I: 33 *Symmetric Spin?* Yes LOA: 28 Displacement: 5700
125 J: 11 SL: SSMG: SSF: SPL: LWL: 23.5 Ballast: 2700
Rig Type P: 36 33 20 19.4 11.5
FS E: 10.5 *Asymmetric Spin?* No Beam: 9.75 Engine: IB
Mast Material ISP: 33.25 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 11.5 Draft: 5.17

Boat Name Falkor **Sail #** 87863
Boat Type Olson 25
Rating: 159 **DW Rating:** 674 **Certificate Date** 1/6/2025
Displacement used for DW Rating: 3300
Certified PHRF Data on file?
Modifications on file: Roller Furler

Rig Data:
Max Headsail I: 32 *Symmetric Spin?* Yes LOA: 25 Displacement: 3300
130 J: 9.583 SL: SSMG: SSF: SPL: LWL: 21.25 Ballast: 1300
Rig Type P: 28 31 17.28 17.28 9.583
MS E: 10 *Asymmetric Spin?* No Beam: 9 Engine: OB
Mast Material ISP: 32 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name Fancy **Sail #** 6969
Boat Type Ericson 33
Rating: 132 **DW Rating:** 656 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 11300
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 39.833 *Symmetric Spin?* Yes LOA: 33.583 Displacement: 9500
100 J: 12.75 SL: SSMG: SSF: SPL: LWL: 26.833 Ballast: 3950
Rig Type P: 43.25 41.5 21.2 21.5 12.75
FS E: 14.083 *Asymmetric Spin?* No Beam: 11.166 Engine: IB
Mast Material ISP: 39.8 SLE: SLU: ASMG: ASF: Prop Type: FEATH
ALUMN JSP: Draft: 5.916

Boat Name Fatuity
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/6/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Ferox
Boat Type Pogo 36
Rating: 57 DW Rating: 518 Certificate Date 1/7/2025
Displacement used for DW Rating: 7937
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46.62
110 J: 17.12
Rig Type P: 45.53
MS E: 14.1
Mast Material ISP: 50.6
ALUMN JSP: 21.65

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
48.49 56.88 27.78 31.12

LOA: 36.63
LWL: 35.32
Beam: 13.12
Draft: 9

Displacement: 7937
Ballast: 2403
Engine: IB
Prop Type: Fold

Boat Name Festina Lente
Boat Type Hanse 505
Rating: 42 DW Rating: 544 Certificate Date 12/12/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file: Inner Forestay Added, NCTR (Mtg 6/24/24, added SPL, -3 sec/mi for articulation)

Rig Data:

Max Headsail I: 64.14
104 J: 19.19
Rig Type P: 57.74
FS E: 19.69
Mast Material ISP: 64.3
ALUMN JSP: 21.69

Symmetric Spin? No
SL: SSMG: SSF: SPL:
18.8
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
61.35 68.24 33.3 36.25

LOA: 48.72
LWL: 44.42
Beam: 15.58
Draft: 7.87

Displacement: 36000
Ballast: 8818
Engine: IB
Prop Type: Fold

Boat Name Fired Up!
Boat Type Express 27 ODR
Rating: 129 DW Rating: 627 Certificate Date 12/3/2024
Displacement used for DW Rating: 2740
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.416
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.55 17.55 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.25
LWL: 23.75
Beam: 8.166
Draft: 4.5

Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

Boat Name Flexi-Flyer **Sail #** 18282
Boat Type Soverel 33-2
Rating: 96 **DW Rating:** 593 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 6463
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 42.5
155 J: 12.8
Rig Type P: 41
MS E: 13
Mast Material ISP: 42.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
42.06 22.7 21.58 12.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33
LWL: 30.5
Beam: 11
Draft: 5.85

Displacement: 5800
Ballast: 2800
Engine: IB
Prop Type: FOLD

Boat Name Flotsam **Sail #** 42
Boat Type Yankee One Design
Rating: 162 **DW Rating:** 651 **Certificate Date** 2/12/2025
Displacement used for DW Rating: 4775
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
160 J: 7
Rig Type P: 33.2
FS E: 13.5
Mast Material ISP: 38.75
WOOD JSP: 8.3

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
30 19 15 8.3
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30.5
LWL: 24
Beam: 6.5
Draft: 4.5

Displacement: 4775
Ballast: 2550
Engine: NONE
Prop Type: None

Boat Name Flying Circus **Sail #** 11
Boat Type Moore 24
Rating: 150 **DW Rating:** 633 **Certificate Date** 1/6/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
26.6 17.55 8.78 9.9
Asymmetric Spin? NO
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Flying Colors **Sail #** 30
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 12/18/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Flying Fish
Boat Type Olson 30 OB
Rating: 99 DW Rating: 584 Certificate Date 12/5/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155 I: 36 J: 11.78 P: 31.5 E: 10.75
Rig Type MS
Mast Material ALUMN
Symmetric Spin? Yes
Asymmetric Spin? No
LOA: 30 Displacement: 3600
LWL: 27.5 Ballast: 1800
Beam: 9.33 Engine: OB
Draft: 5.1 Prop Type: None

Boat Name Flying Green Dragon
Boat Type Tartan 3500
Rating: 123 DW Rating: Certificate Date 3/12/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 100 I: 47 J: 13.75 P: 41.4 E: 14.4
Rig Type MS
Mast Material ALUMN
Symmetric Spin? No
Asymmetric Spin? No
LOA: 35.17 Displacement: 12500
LWL: 30 Ballast: 4200
Beam: 11.75 Engine: IB
Draft: 6.5 Prop Type: Fixed_2

Boat Name Flying Machine
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 707 Certificate Date 1/17/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 90 I: 30 J: 9.8 P: 33 E: 13
Rig Type FS
Mast Material ALUMN
Symmetric Spin? No
Asymmetric Spin? No
LOA: 28.2 Displacement: 5700
LWL: 22.8 Ballast: 2200
Beam: 8.2 Engine: IB
Draft: 4.5 Prop Type: FOLD

Boat Name Foehn
Boat Type C&C 40-2
Rating: 93 DW Rating: Certificate Date 1/14/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 0 I: J: P: E:
Rig Type
Mast Material
Symmetric Spin? No
Asymmetric Spin? No
LOA: Displacement:
LWL: Ballast:
Beam: Engine:
Draft: Prop Type: None

Boat Name Fog Dog **Sail #** 224
Boat Type Catalina 320
Rating: 165 **DW Rating:** Certificate Date 1/21/2025
Displacement used for DW Rating: 12719
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 43.58
105 J: 12.33
Rig Type P: 38
MS E: 13.25
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 32.5 **Displacement:** 11300
LWL: 28 **Ballast:** 4000
Beam: 11.75 **Engine:** IB
Draft: 6 **Prop Type:** Fixed_3

Boat Name Foolish Muse **Sail #** 8234
Boat Type Olson 30 OB
Rating: 99 **DW Rating:** 585 Certificate Date 1/13/2025
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 36
149 J: 11.75
Rig Type P: 29.9
MS E: 10.75
Mast Material ISP: 36
ALUMN JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
35.92 21.3 19.4 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30 **Displacement:** 3600
LWL: 27.5 **Ballast:** 1800
Beam: 9.33 **Engine:** OB
Draft: 5.08 **Prop Type:** None

Boat Name Fortitude **Sail #** 138
Boat Type Catalina 42-1/2
Rating: 105 **DW Rating:** Certificate Date 3/20/2025
Displacement used for DW Rating: 25500
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 53
120 J: 16.42
Rig Type P: 46.75
MS E: 15.42
Mast Material ISP: 53
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 41.83 **Displacement:** 20800
LWL: 36 **Ballast:** 8300
Beam: 13.83 **Engine:** IB
Draft: 6.67 **Prop Type:** Fold

Boat Name Frances **Sail #** 435
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 **DW Rating:** 706 Certificate Date 12/3/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.2 **Displacement:** 5700
LWL: 22.8 **Ballast:** 2200
Beam: 8.2 **Engine:** IB
Draft: 4.5 **Prop Type:** Fold

Boat Name Free	Sail #	Max Headsail	I: 43.7	<i>Symmetric Spin?</i> No	LOA: 30.5	Displacement: 6500
Boat Type S&S 30	3002	155	J: 9.5	SL: SSMG: SSF: SPL:	LWL: 27.5	Ballast: 2400
Rating: 138	DW Rating: 631	Rig Type	P: 40		Beam: 8.25	Engine: IB
	Certificate Date 12/6/2024	FS	E: 14	<i>Asymmetric Spin?</i> Yes	Draft: 5.5	Prop Type: Fold
Displacement used for DW Rating:	6000	Mast Material	ISP: 43.58	SLE: SLU: ASMG: ASF:		
Certified PHRF Data on file?	<input type="checkbox"/>	ALUMN	JSP: 9.5	37.5 43.2 15.8 16.7		

Modifications on file: Powered winches (Mtg 1/23/23, -6 sec/mi for increased ISP & headsail)

Boat Name Free	Sail #	Max Headsail	I: 64.96	<i>Symmetric Spin?</i> No	LOA: 46.09	Displacement: 39000
Boat Type Swan 461	46117	105	J: 16.76	SL: SSMG: SSF: SPL:	LWL: 40.29	Ballast: 12400
Rating: 42	DW Rating: 569	Rig Type	P: 59.05		Beam: 14.01	Engine: IB
	Certificate Date 12/22/2024	MS	E: 19.35	<i>Asymmetric Spin?</i> Yes	Draft: 7.55	Prop Type: Fold
Displacement used for DW Rating:	33693	Mast Material	ISP: 66.6	SLE: SLU: ASMG: ASF:		
Certified PHRF Data on file?	<input checked="" type="checkbox"/>	CARBON	JSP: 20.07	64.63 74.47 36.09 33.04		

Modifications on file: (Mtg 4/25/18, Custom Rating of 45 assigned)(Mtg 4/24/23, -3 sec/mi for Code 0)

Boat Name Freedom	Sail #	Max Headsail	I: 54	<i>Symmetric Spin?</i> Yes	LOA: 40	Displacement: 21000
Boat Type Worth 40	18230	155	J: 16	SL: SSMG: SSF: SPL:	LWL: 34.25	Ballast: 7800
Rating: 96	DW Rating: 604	Rig Type	P: 47	52 28.8 28.8 16	Beam: 12.5	Engine: IB
	Certificate Date 12/2/2024	MS	E: 14	<i>Asymmetric Spin?</i> No	Draft: 7.25	Prop Type: FOLD
Displacement used for DW Rating:	21000	Mast Material	ISP:	SLE: SLU: ASMG: ASF:		
Certified PHRF Data on file?	<input type="checkbox"/>	ALUMN	JSP: 16			

Modifications on file:

Boat Name Frequent Flyer	Sail #	Max Headsail	I: 38.2	<i>Symmetric Spin?</i> Yes	LOA: 30.9	Displacement: 4561
Boat Type Mumm/Farr 30	52	104	J: 10.9	SL: SSMG: SSF: SPL:	LWL: 27.6	Ballast: 1997
Rating: 54	DW Rating: 552	Rig Type	P: 40.5	44.58 25.25 24.67 13.58	Beam: 10.1	Engine: IB
	Certificate Date 1/7/2025	FS	E: 14.6	<i>Asymmetric Spin?</i> Yes	Draft: 6.9	Prop Type: Fold
Displacement used for DW Rating:	4561	Mast Material	ISP: 44.9	SLE: SLU: ASMG: ASF:		
Certified PHRF Data on file?	<input type="checkbox"/>	CARBON	JSP: 13.58	41.33 46.92 23.67 25.25		

Modifications on file:

Boat Name Friendship
Boat Type Hanse 388
Rating: 99 DW Rating: 608 Certificate Date 1/21/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 48.11
105 J: 14.2
Rig Type P: 45.11
FS E: 16.9
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 37.42
LWL: 34.01
Beam: 12.82
Draft: 6.75

Displacement: 18232
Ballast: 8100
Engine: IB
Prop Type: Fold

Boat Name Frogflips
Boat Type J 24 ODR
Rating: 168 DW Rating: 694 Certificate Date 12/3/2024
Displacement used for DW Rating: 2870
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.5
Rig Type P: 28
FS E: 9.75
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26.5 17.13 17.03 9.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24
LWL: 20
Beam: 8.92
Draft: 4

Displacement: 3100
Ballast: 965
Engine: OB
Prop Type: None

Boat Name FUGU
Boat Type Cal 40
Rating: 114 DW Rating: 633 Certificate Date 1/9/2025
Displacement used for DW Rating: 16000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46
155 J: 15.17
Rig Type P: 40
MS E: 17.5
Mast Material ISP: 46
ALUMN JSP: 15.17

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
41 19.75 23 15.17
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
41 45 21.5 25

LOA: 39.33
LWL: 30
Beam: 11
Draft: 5.58

Displacement: 15000
Ballast: 6000
Engine: IB
Prop Type: Fold

Boat Name Fulvia
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 705 Certificate Date 1/6/2025
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.25
LWL: 22.83
Beam: 8.2
Draft: 4.5

Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Boat Name Galaxsea **Sail #** 28743
Boat Type Custom Nauticat 43.5
Rating: 180 **DW Rating:** 636 **Certificate Date** 1/21/2025 **Rig Data:**
Displacement used for DW Rating: 35679
Certified PHRF Data on file?
Modifications on file: Stay sail measurements foot=1', Luff=34'6", Leach=30'2", LP=132"

Max Headsail I: 51 **Symmetric Spin?** Yes **LOA:** 43.6 **Displacement:** 34000
104 **J:** 20 **SL: SSMG: SSF: SPL:** **LWL:** 37.7 **Ballast:** 11000
Rig Type P: 45 50.98 33.43 35.6 20 **Beam:** 12.2 **Engine:** IB
KTCH **E:** 13.6 **Asymmetric Spin?** Yes
Mast Material **ISP:** **SLE: SLU: ASMG: ASF:** **Draft:** 5.9 **Prop Type:** FEATH
ALUMN **JSP:** 20.6 50 52 25.6 29.2

Boat Name Gavilan **Sail #** 28439
Boat Type Custom Wylie 39
Rating: 93 **DW Rating:** 613 **Certificate Date** 12/9/2024 **Rig Data:**
Displacement used for DW Rating: 17900
Certified PHRF Data on file?
Modifications on file: (mtg 4/28/11, change custom rating from 84 to 96 after review of rating appeal)(Mtg 1/26/12, -3 sec/mi for sprit)

Max Headsail I: 49 **Symmetric Spin?** Yes **LOA:** 41.5 **Displacement:** 17900
122 **J:** 14.5 **SL: SSMG: SSF: SPL:** **LWL:** 31.75 **Ballast:** 5920
Rig Type P: 43 48.64 26.6 26.6 14.5 **Beam:** 11.5 **Engine:** IB
MS **E:** 15.5 **Asymmetric Spin?** Yes
Mast Material **ISP:** 49 **SLE: SLU: ASMG: ASF:** **Draft:** 6.77 **Prop Type:** FEATH
ALUMN **JSP:** 47.08 48.39 18.47 24.6

Boat Name Get Happy!! **Sail #** 1
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 610 **Certificate Date** 1/13/2025 **Rig Data:**
Displacement used for DW Rating: 2510
Certified PHRF Data on file?
Modifications on file:

Max Headsail I: 28.5 **Symmetric Spin?** Yes **LOA:** 27.25 **Displacement:** 2450
155 **J:** 9 **SL: SSMG: SSF: SPL:** **LWL:** 23.75 **Ballast:** 1100
Rig Type P: 28.5 29 17.7 17.7 9.833 **Beam:** 8.166 **Engine:** OB
FS **E:** 10.416 **Asymmetric Spin?** No
Mast Material **ISP:** 28.5 **SLE: SLU: ASMG: ASF:** **Draft:** 4.5 **Prop Type:** None
ALUMN **JSP:**

Boat Name Gig **Sail #** 18112
Boat Type Humboldt 30 IB
Rating: 108 **DW Rating:** 608 **Certificate Date** 1/9/2025 **Rig Data:**
Displacement used for DW Rating: 5400
Certified PHRF Data on file?
Modifications on file:

Max Headsail I: 37.5 **Symmetric Spin?** Yes **LOA:** 30 **Displacement:** 5400
149 **J:** 11.5 **SL: SSMG: SSF: SPL:** **LWL:** 26.66 **Ballast:** 2222
Rig Type P: 41.5 37 20.7 20.2 11.5 **Beam:** 10.5 **Engine:** IB
FS **E:** 13.75 **Asymmetric Spin?** No
Mast Material **ISP:** 37.5 **SLE: SLU: ASMG: ASF:** **Draft:** 5.75 **Prop Type:** FOLD
ALUMN **JSP:**

Boat Name Godot 2.0 **Sail #** 28905
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 592 **Certificate Date** 1/13/2025
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 40.6 *Symmetric Spin?* No LOA: 34.5 Displacement: 7750
95 J: 13.5 SL: SSMG: SSF: SPL: LWL: 29.5 Ballast: 3400
Rig Type P: 41.5
FS E: 14.6 *Asymmetric Spin?* Yes Beam: 11 Engine: IB
Mast Material ISP: 42.1 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 19.07 38.55 49.54 26.8 23.29 Draft: 6.5

Boat Name Good And Plenty **Sail #** 18263
Boat Type Soverel 33-2
Rating: 96 DW Rating: 574 **Certificate Date** 12/13/2024
Displacement used for DW Rating: 6500
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 42.5 *Symmetric Spin?* Yes LOA: 33 Displacement: 5800
155 J: 12.75 SL: SSMG: SSF: SPL: LWL: 30.5 Ballast: 2800
Rig Type P: 41 42.5 22.95 22.95 12.75
MS E: 13 *Asymmetric Spin?* No Beam: 11 Engine: IB
Mast Material ISP: 41 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 12.75 Draft: 5.85

Boat Name Grace **Sail #** 11
Boat Type H Boat
Rating: 186 DW Rating: 715 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 4000
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 23.9 *Symmetric Spin?* YES LOA: 27.17 Displacement: 4000
155 J: 9.28 SL: SSMG: SSF: SPL: LWL: 20.67 Ballast: 4000
Rig Type P: 28.54 24 16 15.42 7.75
FS E: 9.84 *Asymmetric Spin?* No Beam: 7.15 Engine: OB
Mast Material ISP: 23.95 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.27

Boat Name Grand Cru **Sail #** 38174
Boat Type Beneteau Oceanis 38.1
Rating: 105 DW Rating: 602 **Certificate Date** 1/9/2025
Displacement used for DW Rating: 15102
Certified PHRF Data on file?

Modifications on file: (Mtg 3/25/24, -3 sec/mi for tweener sail, +3 sec/mi for in-mast furling mailsail)

Rig Data:
Max Headsail I: 45.96 *Symmetric Spin?* No LOA: 37.73 Displacement: 15102
106 J: 15.72 SL: SSMG: SSF: SPL: LWL: 35.17 Ballast: 3946
Rig Type P: 43.47
FS E: 13.81 *Asymmetric Spin?* Yes Beam: 13.09 Engine: IB
Mast Material ISP: 46.75 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 16.5 42.14 45.8 22.48 22.48 Draft: 6.86

Boat Name Green Buffalo **Sail #** 8538
Boat Type CAL 40
Rating: 114 **DW Rating:** 634 **Certificate Date** 12/10/2024
Displacement used for DW Rating: 15148
Certified PHRF Data on file?

Modifications on file: Schumacher designed rudder - same as original

Rig Data:
Max Headsail 155 I: 46.7 J: 15.2 P: 39.8 E: 17.6
Rig Type MS
Mast Material ALUMN
Symmetric Spin? Yes
SL: 46.01 SSMG: 27.3 SSF: 27.3 SPL: 15.2
Asymmetric Spin? No
LOA: 39.3
LWL: 30
Beam: 10.9
Draft: 5.8
Displacement: 15148
Ballast: 6000
Engine: IB
Prop Type: FEATH

Boat Name Greyhound **Sail #** 50951
Boat Type Viper 830
Rating: 63 **DW Rating:** 549 **Certificate Date** 1/21/2025
Displacement used for DW Rating: 2500
Certified PHRF Data on file?

Modifications on file: Roller Furler

Rig Data:
Max Headsail 105 I: 35.7 J: 10.1 P: 35.7 E: 13.3
Rig Type MS
Mast Material CARBON
Symmetric Spin? No
SL: 33.75 SSMG: 44 SSF: 22 SPL: 23
Asymmetric Spin? Yes
LOA: 27.7
LWL: 25
Beam: 8.5
Draft: 7.16
Displacement: 2500
Ballast: 1543
Engine: OB
Prop Type: None

Boat Name Gypsy Lady **Sail #** 7507
Boat Type CAL 34-1
Rating: 174 **DW Rating:** 678 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 10213
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155 I: 39 J: 13.75 P: 33.5 E: 14
Rig Type MS
Mast Material ALUMN
Symmetric Spin? Yes
SL: 39.29 SSMG: 24.75 SSF: 24.75 SPL: 13.75
Asymmetric Spin? No
LOA: 33.3
LWL: 26
Beam: 10
Draft: 5
Displacement: 10000
Ballast: 3750
Engine: IB
Prop Type: FOLD

Boat Name H2Osprey **Sail #** 173
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 **DW Rating:** 706 **Certificate Date** 1/31/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 90 I: 30 J: 9.75 P: 33 E: 12.5
Rig Type FS
Mast Material ALUMN
Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
LOA: 28.25
LWL: 22.83
Beam: 8.2
Draft: 4.5
Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Boat Name Hana Ho	Sail # 77007	Max Headsail 155	I: 61.39	<i>Symmetric Spin?</i> Yes	LOA: 52	Displacement: 18000
Boat Type Santa Cruz 50			J: 18.85	SL: SSMG: SSF: SPL:	LWL: 46	Ballast: 8000
Rating: -9 DW Rating: 488 Certificate Date 2/19/2025		Rig Type MS	P: 54.92	60.9 33.75 33.75 20.73	Beam: 12	Engine: IB
Displacement used for DW Rating: 18836		Mast Material ALUMN	E: 18.5	<i>Asymmetric Spin?</i> Yes	Draft: 7.75	Prop Type: Feath
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 61.5	SLE: SLU: ASMG: ASF:		
			JSP: 20.73	59.68 65.5 35.3 35.9		

Modifications on file: (Mtg 5/26/11, +3 sec/mi for interior changes)(2/24/12, interior changes removed, boat is back to standard weight for a SC 50)(Mtg 5/25/17, New Rudder, NCTR. -3 sec/mi for OSP, -3 sec/mi for oversized spinnaker area)(Mtg 2/22/21, -3 sec/mi for 8% increase in MSA)

Boat Name Hanalei	Sail # 8111	Max Headsail 155	I: 32.583	<i>Symmetric Spin?</i> Yes	LOA: 27	Displacement: 3200
Boat Type Santa Cruz 27			J: 10.75	SL: SSMG: SSF: SPL:	LWL: 24	Ballast: 1500
Rating: 141 DW Rating: 620 Certificate Date 1/10/2025		Rig Type MS	P: 28.25	32 19.3 19.3 10.75	Beam: 8	Engine: OB
Displacement used for DW Rating: 3200		Mast Material ALUMN	E: 8.583	<i>Asymmetric Spin?</i> No	Draft: 4.5	Prop Type: None
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 32.583	SLE: SLU: ASMG: ASF:		
			JSP:			

Modifications on file:

Boat Name Harp	Sail # 18003	Max Headsail 125	I: 50.7	<i>Symmetric Spin?</i> Yes	LOA: 38.17	Displacement: 19489
Boat Type Catalina 38			J: 15.43	SL: SSMG: SSF: SPL:	LWL: 30.25	Ballast: 6850
Rating: 120 DW Rating: 631 Certificate Date 12/5/2024		Rig Type MS	P: 44	49.2 27.3 27.5 15.42	Beam: 11.83	Engine: IB
Displacement used for DW Rating: 16813		Mast Material ALUMN	E: 11.5	<i>Asymmetric Spin?</i> No	Draft: 6.79	Prop Type: FOLD
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 50.9	SLE: SLU: ASMG: ASF:		
			JSP: 15.43			

Modifications on file: DEC 93 - 7X19 STND RIG/ W/ROD RIG & SHRTN UPR SPREADERS 2 IN. NO CHNG RTNG (MTG 1/27/94)

Boat Name Heart of Gold	Sail # 41327	Max Headsail 125	I: 41.5	<i>Symmetric Spin?</i> Yes	LOA: 29.9	Displacement: 7200
Boat Type Olson 911S			J: 12.33	SL: SSMG: SSF: SPL:	LWL: 25	Ballast: 3200
Rating: 126 DW Rating: 658 Certificate Date 1/13/2025		Rig Type MS	P: 35.5	41.1 22.19 22.19 12.16	Beam: 10.3	Engine: IB
Displacement used for DW Rating: 7500		Mast Material ALUMN	E: 11.83	<i>Asymmetric Spin?</i> No	Draft: 5.5	Prop Type: FOLD
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 41.5	SLE: SLU: ASMG: ASF:		
			JSP:			

Modifications on file:

Boat Name Hedgehog
Boat Type Olson 29
Rating: 102 DW Rating: 575 Certificate Date 12/14/2024
Displacement used for DW Rating: 3600
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail 125
Rig Type FS
Mast Material ALUMN

I: 34
J: 11
P: 32.5
E: 11.5
ISP: 36
JSP: 11.75

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36 21.15 21.15 11.75
Asymmetric Spin? NO
SLE: SLU: ASMG: ASF:
Draft: 5.58

LOA: 29.67
LWL: 27.5
Beam: 9.33

Displacement: 3600
Ballast: 1950
Engine: OB
Prop Type: None

Boat Name Hera
Boat Type Beneteau Farr First 36.7
Rating: 81 DW Rating: 612 Certificate Date 1/7/2025
Displacement used for DW Rating: 12150
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail 150
Rig Type FS
Mast Material ALUMN

I: 46.4
J: 13.1
P: 45.4
E: 15.6
ISP: 46.4
JSP: 13.1

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
45.8 23.01 22.1 13.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
Draft: 7.2

LOA: 36
LWL: 30.3
Beam: 11.6

Displacement: 12495
Ballast: 3748
Engine: IB
Prop Type: FOLD

Boat Name High and Dry
Boat Type Santana 22
Rating: 234 DW Rating: 741 Certificate Date 1/7/2025
Displacement used for DW Rating: 2600
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail 150
Rig Type MS
Mast Material ALUMN

I: 26
J: 8.5
P: 21.75
E: 9.83
ISP: 26
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26 15.44 15.44 8.58
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
Draft: 3.5

LOA: 22
LWL: 18.67
Beam: 7.83

Displacement: 2600
Ballast: 1230
Engine: OB
Prop Type: None

Boat Name Highlander
Boat Type Cal 40
Rating: 114 DW Rating: 631 Certificate Date 12/17/2024
Displacement used for DW Rating: 14426
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail 150
Rig Type MS
Mast Material ALUMN

I: 46.2
J: 15.2
P: 39.5
E: 17.5
ISP: 46.2
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
46.5 27.3 27 15.17
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
Draft: 5.58

LOA: 39.25
LWL: 30.25
Beam: 11

Displacement: 15000
Ballast: 6000
Engine: IB
Prop Type: Feath

Boat Name Hijinks **Sail #** 90
Boat Type J 92
Rating: 108 **DW Rating:** 605 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 5800
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 37 *Symmetric Spin?* No
97 J: 11.5
Rig Type P: 37.66
FS E: 13.22
Mast Material ISP: 38.5
ALUMN JSP: 17
SLE: 40.85 SLU: 45.4 ASMG: 23.55 ASF: 26.51

LOA: 30 Displacement: 5500
LWL: 26.5 Ballast: 2275
Beam: 10 Engine: IB
Draft: 5.9 Prop Type: Fold

Boat Name Holy Hand Grenade **Sail #** 40
Boat Type Wylie Wabbit ODR W/Trap
Rating: 129 **DW Rating:** 591 **Certificate Date** 1/21/2025
Displacement used for DW Rating: 975
Certified PHRF Data on file?

Modifications on file: Hiking straps and single trapeze

Rig Data:

Max Headsail I: 20.75 *Symmetric Spin?* YES
105 J: 6.5
Rig Type P: 23.75
FS E: 10
Mast Material ISP: 20.5
ALUMN JSP:
SLE: 21.5 SLU: 14 ASMG: 14 ASF: 8.5

LOA: 23.75 Displacement: 975
LWL: 20 Ballast: 440
Beam: 5.58 Engine: OB
Draft: 3.5 Prop Type: None

Boat Name Hot Sheet **Sail #** 10
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 608 **Certificate Date** 1/6/2025
Displacement used for DW Rating: 2450
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* YES
155 J: 9
Rig Type P: 28.5
FS E: 10.42
Mast Material ISP: 28.5
ALUMN JSP:
SLE: 29 SLU: 17.75 ASMG: 17.75 ASF: 9.83

LOA: 27.25 Displacement: 2450
LWL: 23.75 Ballast: 1100
Beam: 8.17 Engine: OB
Draft: 4.5 Prop Type: None

Boat Name Humble Vandal **Sail #** 64999
Boat Type J 92
Rating: 105 **DW Rating:** 602 **Certificate Date** 3/25/2025
Displacement used for DW Rating: 5800
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 37 *Symmetric Spin?* No
155 J: 11.5
Rig Type P: 38
FS E: 13.5
Mast Material ISP: 38.5
ALUMN JSP: 17
SLE: 40.8 SLU: 45.4 ASMG: 25.1 ASF: 26.5

LOA: 30 Displacement: 5500
LWL: 26.5 Ballast: 2275
Beam: 10 Engine: IB
Draft: 5.9 Prop Type: Fold

Boat Name Hygge
Boat Type BB-10
Rating: 135 DW Rating: 640 Certificate Date 1/10/2025
Displacement used for DW Rating: 4956
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 110
Rig Type FS
Mast Material ALUMN
I: 30.1
J: 9.82
P: 36.09
E: 11.65
ISP: 30.33
JSP: 9
Symmetric Spin? YES
SL: 32.25 SSMG: 17.7 SSF: 17.7 SPL: 9
Asymmetric Spin? Yes
SLE: 28.17 SLU: 31.5 ASMG: 14.42 ASF: 17
LOA: 32.67
LWL: 23.92
Beam: 7.55
Draft: 4.8
Displacement: 4956
Ballast: 2700
Engine: IB
Prop Type: Fold

Boat Name Hyperion
Boat Type Dufour A9000
Rating: 105 DW Rating: 621 Certificate Date 3/12/2025
Displacement used for DW Rating: 19841
Certified PHRF Data on file?

Modifications on file: (Mtg 3/25/24, rating changed from 84 to 105 after review of race results)

Rig Data:
Max Headsail 170
Rig Type CTR
Mast Material ALUMN
I: 55.69
J: 15.9
P: 48.25
E: 15
ISP:
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 39.16
LWL: 31.5
Beam: 12.25
Draft: 6.75
Displacement: 19841
Ballast: 9800
Engine: IB
Prop Type: Feath

Boat Name Ilaria
Boat Type Alerion Express 41
Rating: 84 DW Rating: Certificate Date 12/4/2024
Displacement used for DW Rating: 16000
Certified PHRF Data on file?

Modifications on file: (Mtg 5/24/21, Custom rating of 84 assigned, Includes -3 sec/mi penalty for electric winches, manually eased)

Rig Data:
Max Headsail 83
Rig Type FS
Mast Material CARBON
I: 44.28
J: 13.51
P: 48.59
E: 18.39
ISP:
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 40.5
LWL: 30.5
Beam: 11.5
Draft: 6.17
Displacement: 16000
Ballast: 6000
Engine: IB
Prop Type: Fold

Boat Name Imagination
Boat Type Bavaria 40
Rating: 108 DW Rating: 599 Certificate Date 3/12/2025
Displacement used for DW Rating: 17417
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 111
Rig Type FS
Mast Material ALUMN
I: 47.25
J: 14.58
P: 44.46
E: 15.58
ISP: 48
JSP:
Symmetric Spin? No
SL: 46.97 SSMG: 26.2 SSF: 26.2 SPL: 14.58
Asymmetric Spin? Yes
SLE: 44 SLU: 48 ASMG: 22 ASF: 20
LOA: 40.94
LWL: 35.93
Beam: 13.1
Draft: 6.4
Displacement: 17417
Ballast: 6283
Engine: IB
Prop Type: Fold

Boat Name Inconceivable
Boat Type J 88
Rating: 81 DW Rating: 563 Certificate Date 1/21/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
9

Rig Data:

Max Headsail I: 38.67
104 J: 11.28
Rig Type P: 36.82
FS E: 12
Mast Material ISP: 46
CARBON JSP: 18.05

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.84 47.83 27.32 29

LOA: 29.19
LWL: 26.84
Beam: 9.5
Draft: 6.5

Displacement: 4990
Ballast: 1840
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Infinity
Boat Type RS 21
Rating: 114 DW Rating: 634 Certificate Date 1/22/2025
Displacement used for DW Rating: 1455
Certified PHRF Data on file?

Sail #
11

Rig Data:

Max Headsail I: 24.11
92 J: 7.64
Rig Type P: 25.59
MS E: 9.94
Mast Material ISP: 28.68
CARBON JSP: 11.43

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
27.5 33.46 17.55 17.71

LOA: 20.98
LWL: 18.67
Beam: 7.32
Draft: 4.4

Displacement: 1455
Ballast: 731
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name InnFall
Boat Type Westsail 32
Rating: 216 DW Rating: 689 Certificate Date 3/25/2025
Displacement used for DW Rating: 19500
Certified PHRF Data on file?

Sail #
61837

Rig Data:

Max Headsail I: 44
53 J: 18.3
Rig Type P: 37.17
CTR E: 15
Mast Material ISP: 44
ALUMN JSP: 18.3

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.51 39.5 15.04 27

LOA: 32
LWL: 27.5
Beam: 11
Draft: 5

Displacement: 19500
Ballast: 7000
Engine: IB
Prop Type: Fixed_3

Modifications on file: (Mtg 3/24/25, -3 sec/mi for tweener sail, +3 sec/mi for non-articulation)

Boat Name Invictus
Boat Type Jeanneau Sun Fast 3600
Rating: 60 DW Rating: 580 Certificate Date 12/13/2024
Displacement used for DW Rating: 10362
Certified PHRF Data on file?

Sail #
12

Rig Data:

Max Headsail I: 46.58
105 J: 13.83
Rig Type P: 44.25
FS E: 15.08
Mast Material ISP: 48
ALUMN JSP: 13.83

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
47.9 29.85 29.85 16.32
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
48.85 55.12 32.55 31.99

LOA: 35.42
LWL: 31.25
Beam: 11.67
Draft: 7

Displacement: 10362
Ballast: 4850
Engine: IB
Prop Type: Feath

Modifications on file: (Mtg 11/30/17, -3 sec/mi for oversized asymmetric spinnaker)(mtg 1/25/21, removed Asymmetric Spinnaker, added smaller symmetric spinnaker on a shorter pole. +3 sec/mi for smaller spinnaker area, +3 sec/mi for shorter spl, -3 sec/mi for articulation)(Mtg 1/24/22, -3 sec/mi for increased spinnaker area)

Boat Name 'io
Boat Type Antrim 27 C
Rating: 66 DW Rating: 543 Certificate Date 12/3/2024
Displacement used for DW Rating: 2518
Certified PHRF Data on file?

Sail #
38124

Rig Data:

Max Headsail I: 28.83
125 J: 8.17
Rig Type P: 33.75
FS E: 13.8
Mast Material ISP: 36.98
CARBON JSP: 15.22

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
35.26 42.35 23.19 22.86

LOA: 27.73 Displacement: 2500
LWL: 23.75 Ballast: 1225
Beam: 9.25 Engine: OB
Draft: 6 Prop Type: None

Modifications on file: Carbon Hull & Deck. (Mtg 1/20/20, -3 sec/mi for carbon mods)(Mtg 10/26/20, change penalty for carbon mods from -3 sec/mi to -9 sec/mi)(Mtg 5/23/22, new smaller mainsail, +3 sec/mi)(1/11/23, switching back to larger mainsail, remove +3 sec/mi credit)(3/22/24, back to smaller main sail, +3 sec/mi credit)(Mtg 4/29/24, -3 sec/mi for spinnaker area increase)

Boat Name lolani
Boat Type Hughes 48
Rating: 120 DW Rating: 600 Certificate Date 12/16/2024
Displacement used for DW Rating: 32000
Certified PHRF Data on file?

Sail #
38048

Rig Data:

Max Headsail I: 54.3
135 J: 18.2
Rig Type P: 48.2
YAWL E: 19
Mast Material ISP:
ALUMN JSP: 20.2

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.32 32.76 32.76 18.2
48.6 54 32.76 32.76

LOA: 48 Displacement: 32000
LWL: 35.1 Ballast: 14300
Beam: 11.1 Engine: IB
Draft: 6 Prop Type: FEATH

Modifications on file:

Boat Name Irish Rose
Boat Type Westsail 28
Rating: 246 DW Rating: 725 Certificate Date 12/3/2024
Displacement used for DW Rating: 13500
Certified PHRF Data on file?

Sail #
0

Rig Data:

Max Headsail I: 35.5
145 J: 17.3
Rig Type P: 31.5
MS E: 12.3
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.3 Displacement: 13500
LWL: 23.5 Ballast: 4200
Beam: 9.6 Engine: IB
Draft: 4.3 Prop Type: Fixed_3

Modifications on file:

Boat Name Jack
Boat Type Wylie Wabbit ODR W/Trap
Rating: 126 DW Rating: 596 Certificate Date 1/7/2025
Displacement used for DW Rating: 975
Certified PHRF Data on file?

Sail #
19

Rig Data:

Max Headsail I: 20.5
110 J: 6.6
Rig Type P: 23.75
FS E: 10
Mast Material ISP: 26.1
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75 Displacement: 975
LWL: 20 Ballast: 440
Beam: 5.58 Engine: OB
Draft: 3.5 Prop Type: None

Modifications on file:

Boat Name Jacqueline
Boat Type Freedom 30 SD
Rating: 174 DW Rating: 688 Certificate Date 12/22/2024
Displacement used for DW Rating: 7660
Certified PHRF Data on file?

Sail #
3

Rig Data:

Max Headsail I: 28.4
J: 9.8
Rig Type P: 35.2
CAT E: 13.9
Mast Material ISP:
CARBON JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31.4 14 16.7 9
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 25.42
Beam: 10.8
Draft: 4.5

Displacement: 7660
Ballast: 3150
Engine: IB
Prop Type: Fixed_2

Modifications on file:

Boat Name Jamani
Boat Type J 120 ALUM
Rating: 45 DW Rating: 543 Certificate Date 12/4/2024
Displacement used for DW Rating: 14799
Certified PHRF Data on file?

Sail #
52879

Rig Data:

Max Headsail I: 50.5
155 J: 14.5
Rig Type P: 46.5
FS E: 17.8
Mast Material ISP: 52
ALUMN JSP: 21.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
50 64 37 34

LOA: 40
LWL: 35
Beam: 12
Draft: 7

Displacement: 13900
Ballast: 6000
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name Jeannette
Boat Type Custom Frers 40 IOR 1 Tonner
Rating: 63 DW Rating: 572 Certificate Date 12/17/2024
Displacement used for DW Rating: 11918
Certified PHRF Data on file?

Sail #
40646

Rig Data:

Max Headsail I: 47.2
100 J: 13.7
Rig Type P: 51.48
FS E: 18.76
Mast Material ISP: 13.7
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
46.69 24.66 24.66 13.7
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.5
LWL: 33
Beam: 12.6
Draft: 8.1

Displacement: 11918
Ballast: 6000
Engine: IB
Prop Type: FOLD

Modifications on file: (mtg 5/31/07 custom rating changed from 63 to 60 based on performance data)(Mtg 8/27/15, change custom rating back to 63 after review of race results)

Boat Name Jet Stream
Boat Type Custom JS 9000
Rating: 60 DW Rating: 544 Certificate Date 1/9/2025
Displacement used for DW Rating: 2425
Certified PHRF Data on file?

Sail #
9045

Rig Data:

Max Headsail I: 27.08
87 J: 9.5
Rig Type P: 30.84
FS E: 10.171
Mast Material ISP: 30.25
CARBON JSP: 15.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
30.1 35.8 20.1 21.8

LOA: 29.9
LWL: 27.9
Beam: 5.7
Draft: 6.8

Displacement: 2425
Ballast: 1543
Engine: OB
Prop Type: None

Modifications on file: (Mtg 1/22/09, custom rating of 78 assigned)(Mtg 8/19/10, -9 sec/mi for adding 3' sprit, -3 sec/mi for increased spinnaker area, Original rating of 78 contained a 3 sec error, rating should have been 75, change custom rating to 63)(7/27/17, New mainsail, change rating from 63 to 60)

Boat Name Jewel
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 695 Certificate Date 1/10/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
255

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
30 17 17.6 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.25
LWL: 22.83
Beam: 8.2
Draft: 4.5

Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name JouJou
Boat Type Capo 30
Rating: 123 DW Rating: 658 Certificate Date 12/14/2024
Displacement used for DW Rating: 7200
Certified PHRF Data on file?

Sail #
87324

Rig Data:

Max Headsail I: 41.7
120 J: 12.75
Rig Type P: 36
MS E: 11.5
Mast Material ISP: 41.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
41.5 21.5 21 12
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 25
Beam: 10.33
Draft: 5.43

Displacement: 7200
Ballast: 3000
Engine: IB
Prop Type: Fold

Modifications on file: Roller Furler (Mtg 1/25/18, New Rudder Installed, NCTR)

Boat Name Joyride
Boat Type Express 34
Rating: 99 DW Rating: 624 Certificate Date 1/7/2025
Displacement used for DW Rating: 9129
Certified PHRF Data on file?

Sail #
41382

Rig Data:

Max Headsail I: 44.25
135 J: 13
Rig Type P: 38.5
MS E: 12.83
Mast Material ISP: 44.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
44 23.4 23.4 13
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 34
LWL: 28.33
Beam: 10.33
Draft: 6.11

Displacement: 8000
Ballast: 3800
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name JR
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/6/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Sail #
76

Rig Data:

Max Headsail I: 26.25
155 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.08

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Jubilant **Sail #** 3958
Boat Type J 112e GP
Rating: 48 **DW Rating:** 582 **Certificate Date** 12/13/2024
Displacement used for DW Rating: 12339
Certified PHRF Data on file?

Modifications on file: (Mtg 4/29/24, -3 sec/mi for increased spinnaker area)

Rig Data:
Max Headsail 105 I: 49.02 *Symmetric Spin?* No LOA: 36 Displacement: 11814
J: 14.01 SL: SSMG: SSF: SPL: LWL: 31.73 Ballast: 4195
Rig Type P: 45.6 Beam: 11.81 Engine: IB
FS E: 15.35 *Asymmetric Spin?* Yes
Mast Material ISP: 52.36 SLE: SLU: ASMG: ASF: Prop Type: Fold
CARBON JSP: 20.11 50.52 54.99 33.3 32.217 Draft: 7.28

Boat Name Kahoots **Sail #** 87477
Boat Type Andrews 43
Rating: 18 **DW Rating:** 552 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 16804
Certified PHRF Data on file?

Modifications on file: (Mtg 1/21/19, custom rating assigned. As Sailed: 15)(Mtg 10/26/20, change custom rating from 15 to 21)(Mtg 1/24/22, added 26" sprit, -3 sec/mi. Change custom rating from 21 to 18)

Rig Data:
Max Headsail 154 I: 56.98 *Symmetric Spin?* Yes LOA: 43.48 Displacement: 15251
J: 16.5 SL: SSMG: SSF: SPL: LWL: 36.7 Ballast: 6581
Rig Type P: 50.09 56.3 29.7 28.92 18.7 Engine: IB
MS E: 17.78 *Asymmetric Spin?* Yes Beam: 12.87
Mast Material ISP: 57 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 18.7 55.5 60.4 29 29.13 Draft: 8.86

Boat Name Kangaroo Jockey **Sail #** 29
Boat Type J 70 ODR
Rating: 114 **DW Rating:** 598 **Certificate Date** 1/6/2025
Displacement used for DW Rating: 1750
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 100 I: 26.77 *Symmetric Spin?* No LOA: 22.78 Displacement: 1750
J: 7.68 SL: SSMG: SSF: SPL: LWL: 20.47 Ballast: 630
Rig Type P: 26.16 Beam: 7.38 Engine: OB
FS E: 9.44 *Asymmetric Spin?* Yes
Mast Material ISP: 30.15 SLE: SLU: ASMG: ASF: Prop Type: None
CARBON JSP: 13.5 28.87 35.43 18.24 18.7 Draft: 4.92

Boat Name Katester **Sail #** 227
Boat Type Sabre Spirit
Rating: 93 **DW Rating:** 621 **Certificate Date** 1/6/2025
Displacement used for DW Rating: 9600
Certified PHRF Data on file?

Modifications on file: (Electric Winches)(1/20/23, -3 secmi for keel modification: added shoe)

Rig Data:
Max Headsail 90 I: 45.5 *Symmetric Spin?* No LOA: 36.67 Displacement: 9600
J: 12.87 SL: SSMG: SSF: SPL: LWL: 28.33 Ballast: 4000
Rig Type P: 45.5 Beam: 10.42 Engine: IB
FS E: 16.55 *Asymmetric Spin?* No
Mast Material ISP: 51.2 SLE: SLU: ASMG: ASF: Prop Type: Fold
CARBON JSP: Draft: 6.58

Boat Name Kavancha
Boat Type Jeanneau Sun Fast 3200
Rating: 81 DW Rating: 604 Certificate Date 1/10/2025
Displacement used for DW Rating: 7455
Certified PHRF Data on file?

Sail #
7932

Rig Data:

Max Headsail I: 41.92
110 J: 12.63
Rig Type P: 38.67
FS E: 13.58
Mast Material ISP: 43.77
ALUMN JSP: 13.61

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
44.91 24.08 23.59 13.58
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
41 41 24.5 24.5

LOA: 32.1
LWL: 28
Beam: 11.5
Draft: 6.2

Displacement: 7496
Ballast: 2866
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Kira
Boat Type Aerodyne 38 SD
Rating: 48 DW Rating: 534 Certificate Date 12/16/2024
Displacement used for DW Rating: 11850
Certified PHRF Data on file?

Sail #
38104

Rig Data:

Max Headsail I: 50.82
105 J: 14.5
Rig Type P: 51.75
FS E: 16.5
Mast Material ISP: 57.25
ALUMN JSP: 20.83

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
58.5 65.5 40 39.5

LOA: 37.66
LWL: 34.21
Beam: 13
Draft: 6

Displacement: 11850
Ballast: 4150
Engine: IB
Prop Type: Fixed_2

Modifications on file: Power Winches

Boat Name Kuai
Boat Type Melges 32 MOD
Rating: 27 DW Rating: 497 Certificate Date 12/18/2024
Displacement used for DW Rating: 3828
Certified PHRF Data on file?

Sail #
7676

Rig Data:

Max Headsail I: 40.86
105 J: 10.7
Rig Type P: 44.05
FS E: 15.49
Mast Material ISP: 48.3
CARBON JSP: 18.7

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
46.9 55.75 31.31 31.82

LOA: 31.84
LWL: 28.5
Beam: 9.83
Draft: 7

Displacement: 4200
Ballast: 1600
Engine: OB
Prop Type: None

Modifications on file: (Mtg 4/29/19, Class OB switched out, 50# lead brick added)

Boat Name Kwazy
Boat Type Wylie Wabbit ODR W/Trap
Rating: 126 DW Rating: 595 Certificate Date 1/6/2025
Displacement used for DW Rating: 975
Certified PHRF Data on file?

Sail #
26

Rig Data:

Max Headsail I: 20.416
150 J: 6.416
Rig Type P: 23
FS E: 10
Mast Material ISP: 20.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
22 14 14 8.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.58
LWL: 20
Beam: 5.42
Draft: 3.41

Displacement: 975
Ballast: 440
Engine: NONE
Prop Type: None

Modifications on file:

Boat Name Kynntana
Boat Type Freedom 38
Rating: 141 DW Rating: 645 Certificate Date 2/12/2025
Displacement used for DW Rating: 15041
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 33.34 Symmetric Spin? No LOA: 38.42 Displacement: 14370
108 J: 11.5 SL: SSMG: SSF: SPL: LWL: 30.58 Ballast: 6500
Rig Type P: 45.5 Beam: 12.5 Engine: IB
FS E: 16.57 Asymmetric Spin? Yes
Mast Material ISP: 34.1 SLE: SLU: ASMG: ASF: Prop Type: Fold
CARBON JSP: 11.5 32.5 34 16 17 Draft: 5.6

Boat Name L Attitude
Boat Type Ericson 34 Olson SM
Rating: 105 DW Rating: 636 Certificate Date 1/7/2025
Displacement used for DW Rating: 10600
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 44.5 Symmetric Spin? Yes LOA: 34 Displacement: 10600
154 J: 13.25 SL: SSMG: SSF: SPL: LWL: 28 Ballast: 3650
Rig Type P: 38.84 44 23.6 23.35 13.25 Engine: IB
MS E: 12.9 Asymmetric Spin? Yes Beam: 10.83
Mast Material ISP: 44 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 13.25 42.1 47.2 23.8 23.8 Draft: 6

Boat Name L20
Boat Type J 29 7/8 OB
Rating: 123 DW Rating: 652 Certificate Date 1/9/2025
Displacement used for DW Rating: 6244
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 35 Symmetric Spin? Yes LOA: 29.5 Displacement: 6000
150 J: 11.5 SL: SSMG: SSF: SPL: LWL: 25 Ballast: 2100
Rig Type P: 38.8 35 20 20 12.2 Engine: OB
FS E: 13 Asymmetric Spin? No Beam: 11
Mast Material ISP: 35 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 5.6

Boat Name La Dolce Vita
Boat Type J 32
Rating: 120 DW Rating: 641 Certificate Date 12/10/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file: (Mtg 8/22/13, -6 sec/mi for sprit)

Rig Data:
Max Headsail I: 39.2 Symmetric Spin? No LOA: 32.4 Displacement: 10000
155 J: 11 SL: SSMG: SSF: SPL: LWL: 29 Ballast: 3840
Rig Type P: 38.5 Beam: 11 Engine: IB
FS E: 15.5 Asymmetric Spin? Yes
Mast Material ISP: 40.5 SLE: SLU: ASMG: ASF: Prop Type: Feath
ALUMN JSP: 13 39.5 43 19.7 19.7 Draft: 6

Boat Name La Paloma **Sail #** 164
Boat Type IOD ODR
Rating: 156 **DW Rating:** 712 **Certificate Date** 1/21/2025
Displacement used for DW Rating: 7100
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 29.25
100 J: 8.33
Rig Type P: 38.83
MS E: 16.25
Mast Material ISP: 30
WOOD JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
30 15 15 8.416
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33.42
LWL: 21.42
Beam: 6.75
Draft: 5.333

Displacement: 7100
Ballast: 4100
Engine: OB
Prop Type: None

Boat Name La Viajera **Sail #** 56480
Boat Type J 109 ODR w/108^ m
Rating: 72 **DW Rating:** 598 **Certificate Date** 12/10/2024
Displacement used for DW Rating: 11000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46.5
105 J: 13.3
Rig Type P: 43.25
FS E: 15.5
Mast Material ISP: 49.6
ALUMN JSP: 18.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
45.63 56.33 27.2 27.75
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:

LOA: 35.25
LWL: 30.5
Beam: 11.5
Draft: 7

Displacement: 10900
Ballast: 3900
Engine: IB
Prop Type: Fold

Boat Name Lanakila **Sail #** 168
Boat Type Beneteau First 27
Rating: 87 **DW Rating:** 592 **Certificate Date** 1/9/2025
Displacement used for DW Rating: 3902
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 31.2
90 J: 12.2
Rig Type P: 33.2
FS E: 11.4
Mast Material ISP: 35.8
ALUMN JSP: 17.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
35.2 43 21.95 23.4
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:

LOA: 26.25
LWL: 25.9
Beam: 8.3
Draft: 5.7

Displacement: 3902
Ballast: 1345
Engine: ib
Prop Type: Fold

Boat Name Latency **Sail #** 108
Boat Type J 99
Rating: 72 **DW Rating:** 592 **Certificate Date** 12/13/2024
Displacement used for DW Rating: 8788
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 42.894
100 J: 12.598
Rig Type P: 41.798
FS E: 14.288
Mast Material ISP: 47.405
ALUMN JSP: 16.781

Symmetric Spin? No
SL: SSMG: SSF: SPL:
45.932 53.97 29.823 26.706
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:

LOA: 32.6
LWL: 28.6
Beam: 11.18
Draft: 6.54

Displacement: 8415
Ballast: 3350
Engine: IB
Prop Type: Fold

Boat Name Liberte	Sail #	Max Headsail	I:	58.14	<i>Symmetric Spin?</i> No	LOA:	44.75	Displacement:	23356
Boat Type Beneteau Oceanis 46.1 SM	0	109	J:	18.7	SL: SSMG: SSF: SPL:	LWL:	43.42	Ballast:	6028
Rating: 54 DW Rating:	Certificate Date 12/18/2024	Rig Data:	Rig Type	P:	54.36	Beam:	14.75	Engine:	IB
Displacement used for DW Rating:	23356		FS	E:	18.47	<i>Asymmetric Spin?</i> No		Prop Type:	Fold
Certified PHRF Data on file? <input type="checkbox"/>			Mast Material	ISP:	58.17	SLE: SLU: ASMG: ASF:	Draft:	7.75	
			ALUMN	JSP:	21.67				

Modifications on file: (Mtg 5/20/24, +3 sec/mi for in-mast furling mainsail, -3 sec/mi for electric sheeting winches)

Boat Name Lickety Split	Sail #	Max Headsail	I:	32.58	<i>Symmetric Spin?</i> Yes	LOA:	27	Displacement:	3000	
Boat Type Santa Cruz 27	76	152	J:	10.75	SL: SSMG: SSF: SPL:	LWL:	24	Ballast:	1600	
Rating: 141 DW Rating: 619	Certificate Date 1/6/2025	Rig Data:	Rig Type	P:	28.25	32.75 19.4 19.4 10.75	Beam:	8	Engine:	OB
Displacement used for DW Rating:	3200		MS	E:	8.58	<i>Asymmetric Spin?</i> No		Prop Type:	None	
Certified PHRF Data on file? <input type="checkbox"/>			Mast Material	ISP:	32.58	SLE: SLU: ASMG: ASF:	Draft:	4.5		
			ALUMN	JSP:						

Modifications on file:

Boat Name Light'n Up	Sail #	Max Headsail	I:	28.5	<i>Symmetric Spin?</i> Yes	LOA:	27.25	Displacement:	2450	
Boat Type Express 27 ODR	3	150	J:	9	SL: SSMG: SSF: SPL:	LWL:	23.75	Ballast:	1100	
Rating: 129 DW Rating: 605	Certificate Date 12/22/2024	Rig Data:	Rig Type	P:	28.5	29 17.75 17.75 9.833	Beam:	8.17	Engine:	OB
Displacement used for DW Rating:	2510		FS	E:	10.416	<i>Asymmetric Spin?</i> No		Prop Type:	None	
Certified PHRF Data on file? <input type="checkbox"/>			Mast Material	ISP:	28.5	SLE: SLU: ASMG: ASF:	Draft:	4.5		
			ALUMN	JSP:						

Modifications on file:

Boat Name Lightspeed	Sail #	Max Headsail	I:	48	<i>Symmetric Spin?</i> Yes	LOA:	39.25	Displacement:	15300	
Boat Type Custom Wylie 39	52839	100	J:	14.5	SL: SSMG: SSF: SPL:	LWL:	31.67	Ballast:	5100	
Rating: 69 DW Rating: 606	Certificate Date 1/14/2025	Rig Data:	Rig Type	P:	46.5	48.2 25.7 25.7 14.5	Beam:	11.42	Engine:	IB
Displacement used for DW Rating:			MS	E:	15	<i>Asymmetric Spin?</i> No		Prop Type:	Fold	
Certified PHRF Data on file? <input type="checkbox"/>			Mast Material	ISP:	51.83	SLE: SLU: ASMG: ASF:	Draft:	6.75		
			ALUMN	JSP:	14.5	49.11 53.576 28.14 26.7				

Modifications on file: (Mtg 1/17/08 +3sec/mi for fixed prop, as sailed 72)(mtg 3/18/10, change custom rating from 72 to 84)(Mtg 2/23/12, -3 sec/mi for folding prop, as sailed 81)(Mtg 11/4/24, -3 sec/mi for >MSA, -6 sec/mi for >ASA, -3 sec/mi for >ISP, -3sec/mi for carbon mast, +3 sec/mi for small headsail. Change custom rating from 81 to 69)

Boat Name Lilith
Boat Type Custom Wyliecat 39
Rating: 102 DW Rating: 598 Certificate Date 1/6/2025
Displacement used for DW Rating: 12000
Certified PHRF Data on file?

Sail #
7

Rig Data:

Max Headsail I:
J:
Rig Type P: 50.75
CAT E: 26.5
Mast Material ISP:
CARBON JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 38.83 Displacement: 12000
LWL: 32 Ballast: 6200
Beam: 11.83 Engine: IB
Draft: 6.67 Prop Type: FOLD

Modifications on file: HULL DESIGN IS VERY SIMILAR TO WYLIECAT 30.NO JIB, NO SPINNAKER, NO SPANKER,NO REACHER, NO VANG,NO TWECKER,NO STAYS ETC., AS SAILED RATING 102 PER MTG 6/5/93

Boat Name Lindo
Boat Type J 109 ODR w/108^ m
Rating: 72 DW Rating: 596 Certificate Date 12/4/2024
Displacement used for DW Rating: 11000
Certified PHRF Data on file?

Sail #
195

Rig Data:

Max Headsail I: 46.5
110 J: 13.3
Rig Type P: 43.3
FS E: 15.5
Mast Material ISP: 49
ALUMN JSP: 18.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45.63 56.33 27.2 27.75

LOA: 35.25 Displacement: 10900
LWL: 30.5 Ballast: 3900
Beam: 11.5 Engine: IB
Draft: 7 Prop Type: FOLD

Modifications on file:

Boat Name Lion
Boat Type Express 37
Rating: 72 DW Rating: 586 Certificate Date 1/10/2025
Displacement used for DW Rating: 10207
Certified PHRF Data on file?

Sail #
40780

Rig Data:

Max Headsail I: 48.9
150 J: 14.33
Rig Type P: 42
MS E: 13.9
Mast Material ISP: 48.9
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
48 25.79 25.79 14.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 37.33 Displacement: 11000
LWL: 30.83 Ballast: 4500
Beam: 11.5 Engine: IB
Draft: 7.25 Prop Type: Fold

Modifications on file:

Boat Name Liquid Asset
Boat Type Ranger 33
Rating: 150 DW Rating: 658 Certificate Date 1/22/2025
Displacement used for DW Rating: 10289
Certified PHRF Data on file?

Sail #
27707

Rig Data:

Max Headsail I: 41.5
150 J: 13.7
Rig Type P: 35
MS E: 13.75
Mast Material ISP: 41.5
ALUMN JSP: 13.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
41.5 24.6 24.6 13.7
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33.17 Displacement: 10500
LWL: 26.25 Ballast: 4500
Beam: 9.58 Engine: IB
Draft: 5.17 Prop Type: Fold

Modifications on file:

Boat Name Living Happy
Boat Type Beneteau 311
Rating: 165 DW Rating: 624 Certificate Date 3/25/2025
Displacement used for DW Rating: 7716
Certified PHRF Data on file?
Modifications on file: Roller Furler

Rig Data:
Max Headsail I: 40.35 *Symmetric Spin?* YES LOA: 32.25 Displacement: 7716
94 J: 11.35 SL: SSMG: SSF: SPL: LWL: 28.67 Ballast: 2425
Rig Type P: 36.61 38 20.4 20.4 11
FS E: 13.19 *Asymmetric Spin?* Yes Beam: 10.5 Engine: IB
Mast Material ISP: 39 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 11 37.33 39.66 17.5 15.5 Draft: 4.67

Boat Name Loca Motion
Boat Type Express 37
Rating: 72 DW Rating: 586 Certificate Date 2/19/2025
Displacement used for DW Rating: 10207
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 48.75 *Symmetric Spin?* Yes LOA: 37.08 Displacement: 10540
155 J: 14.33 SL: SSMG: SSF: SPL: LWL: 30.83 Ballast: 4500
Rig Type P: 42 48 25.74 25.74 14.33
MS E: 13.75 *Asymmetric Spin?* No Beam: 11.57 Engine: IB
Mast Material ISP: 48.75 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 14.33 Draft: 7.25

Boat Name Loki
Boat Type Santana 525
Rating: 189 DW Rating: 696 Certificate Date 1/7/2025
Displacement used for DW Rating: 2400
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 26.5 *Symmetric Spin?* Yes LOA: 24.58 Displacement: 2400
150 J: 8.75 SL: SSMG: SSF: SPL: LWL: 18.5 Ballast: 950
Rig Type P: 29 24.7 15 15 8.75
FS E: 10 *Asymmetric Spin?* No Beam: 9.33 Engine: OB
Mast Material ISP: 26.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.25

Boat Name Lone Star
Boat Type Express 27 ODR
Rating: 129 DW Rating: 606 Certificate Date 1/13/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 28.5 *Symmetric Spin?* YES LOA: 27.25 Displacement: 2450
150 J: 9 SL: SSMG: SSF: SPL: LWL: 23.75 Ballast: 1100
Rig Type P: 28.5 28.5 17.75 17.75 9.833
FS E: 10.416 *Asymmetric Spin?* No Beam: 8.17 Engine: OB
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name Lonestar **Sail #** 40
Boat Type Beneteau First 10R ODR MOD
Rating: 81 DW Rating: 607 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 9908
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 43.2 *Symmetric Spin?* No
155 J: 12.07 SL: SSMG: SSF: SPL:
Rig Type P: 42.25
FS E: 14.73 *Asymmetric Spin?* Yes
Mast Material ISP: 46.41 SLE: SLU: ASMG: ASF:
CARBON JSP: 16.5 45.8 52.9 26.4 25.5

LOA: 32.75 Displacement: 9715
LWL: 28.7 Ballast: 3528
Beam: 11 Engine: IB
Draft: 6.55 Prop Type: FOLD

Modifications on file: (Mtg 5/20/10, +3 sec/mi for non-class smaller kite)(Mtg 9/23/10, rudder modifications noted, NCTR)(Mtg 4/26/12, new rudder noted, NCTR)(powered winch on cabin top)

Boat Name Loon **Sail #** 8
Boat Type Saffier SE37
Rating: 69 DW Rating: 567 **Certificate Date** 3/25/2025
Displacement used for DW Rating: 10582
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 45.29 *Symmetric Spin?* No
86 J: 14.21 SL: SSMG: SSF: SPL:
Rig Type P: 42.65
FS E: 16.4 *Asymmetric Spin?* Yes
Mast Material ISP: 47.25 SLE: SLU: ASMG: ASF:
CARBON JSP: 18.54 40.28 49.05 14.5 14.14

LOA: 39.37 Displacement: 10582
LWL: 32.8 Ballast: 4520
Beam: 11.32 Engine: IB
Draft: 6.89 Prop Type: Fold

Modifications on file: Harken Rewind Electronic Winches

Boat Name Lorelei **Sail #** 278
Boat Type Catalina 400
Rating: 108 DW Rating: 612 **Certificate Date** 12/10/2024
Displacement used for DW Rating: 23508
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 52.67 *Symmetric Spin?* No
150 J: 15.5 SL: SSMG: SSF: SPL:
Rig Type P: 47
MS E: 17 *Asymmetric Spin?* Yes
Mast Material ISP: 52.67 SLE: SLU: ASMG: ASF:
ALUMN JSP: 15.5 50 52 28 29

LOA: 40.5 Displacement: 19700
LWL: 36.5 Ballast: 7200
Beam: 13.5 Engine: IB
Draft: 6.92 Prop Type: Fixed_3

Modifications on file:

Boat Name Love Handles **Sail #** 296
Boat Type Catalina 38
Rating: 120 DW Rating: 645 **Certificate Date** 2/19/2025
Displacement used for DW Rating: 16813
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 49.83 *Symmetric Spin?* No
125 J: 15.5 SL: SSMG: SSF: SPL:
Rig Type P: 44 0 0
MS E: 11.5 *Asymmetric Spin?* Yes
Mast Material ISP: 49.8 SLE: SLU: ASMG: ASF:
ALUMN JSP: 15.5 41.8 48.3 23 26.5

LOA: 38.17 Displacement: 17200
LWL: 30.25 Ballast: 6850
Beam: 11.83 Engine: IB
Draft: 6.75 Prop Type: Fold

Modifications on file:

Boat Name Lucky Charms
Boat Type Kirby 30
Rating: 120 DW Rating: 632 Certificate Date 12/3/2024
Displacement used for DW Rating: 5300
Certified PHRF Data on file?

Sail #
30918

Rig Data:

Max Headsail I: 34.5
155 J: 10.6
Rig Type P: 37.25
FS E: 13.5
Mast Material ISP: 34.5
ALUMN JSP: 10.6

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
34.28 19.09 18.86 10.6
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.67
LWL: 25.5
Beam: 10.5
Draft: 5.5

Displacement: 5300
Ballast: 2300
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Lucky Duck
Boat Type J 90 Mod
Rating: 48 DW Rating: 530 Certificate Date 12/3/2024
Displacement used for DW Rating: 3400
Certified PHRF Data on file?

Sail #
38904

Rig Data:

Max Headsail I: 35.4
155 J: 10.5
Rig Type P: 35.8
FR E: 14.5
Mast Material ISP: 40
CARBON JSP: 18

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.7 49.8 28.1 28.8

LOA: 30
LWL: 27
Beam: 8.5
Draft: 6.5

Displacement: 3400
Ballast: 1865
Engine: OB
Prop Type: FOLD

Modifications on file: (Rudder changes noted, NCTR 1/13/03)(Added battery and kelp cutter 3-05)

Boat Name Luna Sea
Boat Type Islander 36 ODR
Rating: 144 DW Rating: 660 Certificate Date 12/17/2024
Displacement used for DW Rating: 18325
Certified PHRF Data on file?

Sail #
420

Rig Data:

Max Headsail I: 45
135 J: 14.48
Rig Type P: 39.25
MS E: 12.75
Mast Material ISP: 45
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
45 27 27 15
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 36.08
LWL: 28.25
Beam: 11.17
Draft: 6.08

Displacement: 18000
Ballast: 5450
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name Madame Blue
Boat Type Pretorian 35
Rating: 132 DW Rating: Certificate Date 12/20/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
83368

Rig Data:

Max Headsail I: 48.75
135 J: 14.75
Rig Type P: 42.5
MS E: 12
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 35.43
LWL: 30.33
Beam: 11.81
Draft: 6

Displacement: 13000
Ballast: 6613
Engine: IB
Prop Type: Feath

Modifications on file: Roller Furler

Boat Name Malaya **Sail #** 61721
Boat Type Custom Wylie 45
Rating: 120 **DW Rating:** 590 **Certificate Date** 3/25/2025
Displacement used for DW Rating:
Certified PHRF Data on file?
Modifications on file: (Mtg 4/24/23, Custom Rating of 120 assigned)

Rig Data:
Max Headsail I: 54.75 *Symmetric Spin?* No LOA: 45.25 Displacement: 24500
0 J: 17.25 SL: SSMG: SSF: SPL: LWL: 36 Ballast: 10000
Rig Type P: 49
CTR E: 17.75 *Asymmetric Spin?* No Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Beam: 12.25 Prop Type: None
ALUMN JSP: Draft: 6.5

Boat Name Maverick **Sail #** 132
Boat Type J 80 ODR
Rating: 114 **DW Rating:** 615 **Certificate Date** 1/31/2025
Displacement used for DW Rating: 3223
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 31.5 *Symmetric Spin?* No LOA: 26.25 Displacement: 2900
100 J: 9.42 SL: SSMG: SSF: SPL: LWL: 22 Ballast: 1400
Rig Type P: 30
FS E: 12.42 *Asymmetric Spin?* Yes Engine: OB
Mast Material ISP: 33.25 SLE: SLU: ASMG: ASF: Beam: 8.3 Prop Type: None
ALUMN JSP: 15.67 31.33 39.5 25.9 22.75 Draft: 4.75

Boat Name Max **Sail #** 2
Boat Type Ultimate 24 ODR
Rating: 108 **DW Rating:** 591 **Certificate Date** 12/12/2024
Displacement used for DW Rating: 2040
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 28.04 *Symmetric Spin?* No LOA: 24.38 Displacement: 2040
110 J: 7.82 SL: SSMG: SSF: SPL: LWL: 21.17 Ballast: 750
Rig Type P: 31
FS E: 11.35 *Asymmetric Spin?* Yes Engine: OB
Mast Material ISP: 30.8 SLE: SLU: ASMG: ASF: Beam: 8.48 Prop Type: None
CARBON JSP: 14.5 27.8 35.5 21.3 21.3 Draft: 5.52

Boat Name Mazu **Sail #** 50103
Boat Type J 130 DK CM
Rating: 21 **DW Rating:** 529 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 18000
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 57 *Symmetric Spin?* No LOA: 43.58 Displacement: 17000
155 J: 16.5 SL: SSMG: SSF: SPL: LWL: 38.17 Ballast: 6350
Rig Type P: 52.5
FS E: 18.5 *Asymmetric Spin?* Yes Engine: IB
Mast Material ISP: 58.5 SLE: SLU: ASMG: ASF: Beam: 12.67 Prop Type: Feath
CARBON JSP: 23.5 56 69.1 40.6 40.1 Draft: 8.5

Boat Name MeepMeep **Sail #** 86
Boat Type J 80 ODR
Rating: 114 **DW Rating:** 617 **Certificate Date** 3/23/2025
Displacement used for DW Rating: 3223
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 31.5 *Symmetric Spin?* No
124 J: 9.42 **SL:** **SSMG:** **SSF:** **SPL:**
Rig Type P: 30
MS E: 12.416 *Asymmetric Spin?* Yes
Mast Material ISP: 33.25 **SLE:** **SLU:** **ASMG:** **ASF:**
ALUMN JSP: 15.67 32.5 40 22.9 24.2

LOA: 26.25 **Displacement:** 3296
LWL: 22 **Ballast:** 1400
Beam: 8.2 **Engine:** OB
Draft: 4.75 **Prop Type:** None

Boat Name MIA **Sail #** 70
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 608 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* Yes
155 J: 9 **SL:** **SSMG:** **SSF:** **SPL:**
Rig Type P: 28.5 29 17.7 17.5 9.83
FS E: 10.42 *Asymmetric Spin?* No
Mast Material ISP: 28.5 **SLE:** **SLU:** **ASMG:** **ASF:**
ALUMN JSP: **Draft:** 4.5

LOA: 27.25 **Displacement:** 2450
LWL: 23.75 **Ballast:** 1100
Beam: 8.17 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name MINIMAX **Sail #** 131
Boat Type Melges 20
Rating: 111 **DW Rating:** 607 **Certificate Date** 1/21/2025
Displacement used for DW Rating: 1105
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 23.19 *Symmetric Spin?* NO
110 J: 7.05 **SL:** **SSMG:** **SSF:** **SPL:**
Rig Type P: 24.25
FS E: 9.84 *Asymmetric Spin?* Yes
Mast Material ISP: 27.2 **SLE:** **SLU:** **ASMG:** **ASF:**
CARBON JSP: 10.95 26.25 29.78 17.65 18.8

LOA: 20 **Displacement:** 1105
LWL: 19.4 **Ballast:** 415
Beam: 7 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Mintaka 4 **Sail #** 18441
Boat Type Farr 38
Rating: 81 **DW Rating:** 589 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 11939
Certified PHRF Data on file?

Modifications on file: (2002-removed dinette stbrd, add bench seat w/55 gal fuel tank, original was 12.5. Rudder replaced 12" longer, 4" narrower. Changes noted mtg 1/17/02, NCTR)(removed short pole, changed spinnakers, 1/13/04).(Mtg 1/24/13, new stem fitting, NCTR)

Rig Data:

Max Headsail I: 43.67 *Symmetric Spin?* Yes
125 J: 13.67 **SL:** **SSMG:** **SSF:** **SPL:**
Rig Type P: 44.9 44.13 26.07 24.6 14.5
FS E: 17.9 *Asymmetric Spin?* No
Mast Material ISP: 46.2 **SLE:** **SLU:** **ASMG:** **ASF:**
ALUMN JSP: **Draft:** 6.33

LOA: 38.25 **Displacement:** 11850
LWL: 31.17 **Ballast:** 4100
Beam: 12 **Engine:** IB
Draft: 6.33 **Prop Type:** FOLD

Boat Name **Mirage** **Sail #** 8477
Boat Type Express 27 ODR
Rating: **129** DW Rating: 606 **Certificate Date** 12/22/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155 I: 28.5 *Symmetric Spin?* Yes LOA: 27.25 Displacement: 2450
J: 9 SL: SSMG: SSF: SPL: LWL: 23.75 Ballast: 1100
Rig Type P: 28.5 28.8 17.5 17.9 9.833
FS E: 10.416 *Asymmetric Spin?* No Engine: OB
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name **Mirthmaker** **Sail #** 18250
Boat Type A 35
Rating: **75** DW Rating: 588 **Certificate Date** 12/13/2024
Displacement used for DW Rating: 10514
Certified PHRF Data on file?

Modifications on file: (Mtg 5/20/10, custom rating of 60 assigned, would like a copy of ORR Certificate)(mtg 6/15/10, change custom rating from 60 to 63 based on further clarification of boats configuration)(Mtg 10/27/16, change custom rating from 63 to 69 after appeal)

Rig Data:
Max Headsail 90 I: 44.22 *Symmetric Spin?* Yes LOA: 34.7 Displacement: 9810
J: 12.99 SL: SSMG: SSF: SPL: LWL: 30.47 Ballast: 4367
Rig Type P: 44.94 51.67 26.2 24.38 14.99
FS E: 14.66 *Asymmetric Spin?* Yes Engine: IB
Mast Material ISP: 51.06 SLE: SLU: ASMG: ASF: Prop Type: Fold
CARBON JSP: 14.99 49.02 53.31 21.03 26.28 Draft: 6.88

Boat Name **Miss Mayhem** **Sail #** 289
Boat Type J 30 OSP
Rating: **135** DW Rating: 661 **Certificate Date** 1/22/2025
Displacement used for DW Rating: 6900
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155 I: 34.19 *Symmetric Spin?* YES LOA: 29.83 Displacement: 6700
J: 11.5 SL: SSMG: SSF: SPL: LWL: 25 Ballast: 2100
Rig Type P: 38 33.58 20.58 21.25 12.5
FS E: 13 *Asymmetric Spin?* No Engine: IB
Mast Material ISP: 34.08 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: Draft: 5.25

Boat Name **Mistral** **Sail #** 28394
Boat Type Beneteau Farr First 36.7
Rating: **81** DW Rating: 614 **Certificate Date** 3/25/2025
Displacement used for DW Rating: 12150
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155 I: 46.4 *Symmetric Spin?* Yes LOA: 35 Displacement: 12495
J: 13.1 SL: SSMG: SSF: SPL: LWL: 30.3 Ballast: 4034
Rig Type P: 45.4 45.8 23.47 22.07 13.1
FS E: 15.6 *Asymmetric Spin?* No Engine: IB
Mast Material ISP: 46.4 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 13.1 Draft: 7.2

Boat Name Moonlight **Sail #** 28059
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 604 **Certificate Date** 1/17/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* Yes LOA: 27.25 Displacement: 2450
155 J: 9 SL: SSMG: SSF: SPL: LWL: 23.75 Ballast: 1100
Rig Type P: 28.5 29 16.5 17.6 9.833
FS E: 10.416 *Asymmetric Spin?* No Engine: OB
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name Mooretician **Sail #** 89
Boat Type Moore 24
Rating: 150 **DW Rating:** 630 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25 *Symmetric Spin?* Yes LOA: 23.75 Displacement: 2050
150 J: 9.75 SL: SSMG: SSF: SPL: LWL: 21.75 Ballast: 1025
Rig Type P: 25 26.6 17.55 17.55 9.75
FS E: 9.5 *Asymmetric Spin?* No Engine: OB
Mast Material ISP: 26.25 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.08

Boat Name Moorigami **Sail #** 77
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25 *Symmetric Spin?* Yes LOA: 23.75 Displacement: 2050
155 J: 9.75 SL: SSMG: SSF: SPL: LWL: 21.75 Ballast: 1025
Rig Type P: 25 27 17.55 17.55 9.75
FS E: 9.5 *Asymmetric Spin?* Yes Engine: OB
Mast Material ISP: 26.25 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 24.4 28.2 17.3 18 Draft: 4.083

Boat Name Motorcycle Irene **Sail #** 28137
Boat Type Express 27
Rating: 129 **DW Rating:** 617 **Certificate Date** 2/12/2025
Displacement used for DW Rating: 2719
Certified PHRF Data on file?

Modifications on file: New Rudder, NCTR

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* Yes LOA: 27.25 Displacement: 2450
155 J: 9 SL: SSMG: SSF: SPL: LWL: 23.75 Ballast: 1100
Rig Type P: 28.5 29 17.7 17.7 9.833
FS E: 10.416 *Asymmetric Spin?* Yes Engine: OB
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 27.17 30.35 17.9 17.39 Draft: 4.5

Boat Name Mr Chocolate
Boat Type Saffier SE37
Rating: 69 DW Rating: 588 Certificate Date 3/25/2025
Displacement used for DW Rating: 10582
Certified PHRF Data on file?

Sail #
6

Rig Data:

Max Headsail I: 42.65
108 J: 14.44
Rig Type P: 42.7
FS E: 16.4
Mast Material ISP: 47.24
CARBON JSP: 18.54

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
41.8 52.94 26.41 27

LOA: 36.1
LWL: 32
Beam: 11.4
Draft: 6.89

Displacement: 10582
Ballast: 4520
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Mr McGregor
Boat Type Wylie Wabbit ODR W/Trap
Rating: 126 DW Rating: 605 Certificate Date 12/9/2024
Displacement used for DW Rating: 975
Certified PHRF Data on file?

Sail #
8426

Rig Data:

Max Headsail I: 20.5
150 J: 6.5
Rig Type P: 23.75
FS E: 10
Mast Material ISP: 20.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
22 13.9 13.7 8.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 20
Beam: 5.58
Draft: 3.5

Displacement: 975
Ballast: 440
Engine: OB
Prop Type: None

Modifications on file: INCLUDES HIKING STRAPS AND SINGLE TRAPEZE.

Boat Name Muninn
Boat Type Beneteau Farr First 36.7
Rating: 84 DW Rating: 620 Certificate Date 1/10/2025
Displacement used for DW Rating: 12150
Certified PHRF Data on file?

Sail #
61802

Rig Data:

Max Headsail I: 46.42
101 J: 13.1
Rig Type P: 45.44
FS E: 15.58
Mast Material ISP: 46.59
ALUMN JSP: 13.04

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
48.1 49.3 22 23.2

LOA: 36
LWL: 30.3
Beam: 11.4
Draft: 7.2

Displacement: 12495
Ballast: 4034
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Music
Boat Type Hunter 37 Legend WK
Rating: 111 DW Rating: 619 Certificate Date 1/13/2025
Displacement used for DW Rating: 14900
Certified PHRF Data on file?

Sail #
25352

Rig Data:

Max Headsail I: 48
110 J: 13.6
Rig Type P: 48.72
FS E: 15.35
Mast Material ISP: 48
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
49.5 25.5 24.8 13
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 37.6
LWL: 31.4
Beam: 12.1
Draft: 5

Displacement: 14900
Ballast: 6000
Engine: IB
Prop Type: Fixed_2

Modifications on file: (mtg 5/22/08 +3 sec/mi for 110% headsail, +3 sec/mi for 2-blade fixed prop, -9sec/mi for oversized luff & girths on spinnaker)

Boat Name Mutual Fun
Boat Type Newport 30-2
Rating: 177 DW Rating: Certificate Date 1/9/2025
Displacement used for DW Rating: 8500
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 100
Rig Type MS
Mast Material ALUMN
I: 39.5
J: 12.1
P: 34
E: 10.25
ISP: 39.5
JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 30
LWL: 25
Beam: 10.5
Draft: 4.75
Displacement: 8500
Ballast: 2500
Engine: IB
Prop Type: FOLD

Boat Name Mymble
Boat Type J 99
Rating: 72 DW Rating: 530 Certificate Date 12/2/2024
Displacement used for DW Rating: 8415
Certified PHRF Data on file?

Modifications on file: (Mtg 3/25/24, -3 sec/mi for tweener sail)(12/2/24, tweener sail removed +3 sec/mi)

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN
I: 43.37
J: 12.56
P: 41.8
E: 14.3
ISP: 47.25
JSP: 16.73
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
41.83 43.79 27.44 26.37
LOA: 32.6
LWL: 28.6
Beam: 11.18
Draft: 6.54
Displacement: 8415
Ballast: 3350
Engine: IB
Prop Type: Fold

Boat Name Mystic
Boat Type J 27
Rating: 126 DW Rating: Certificate Date 1/7/2025
Displacement used for DW Rating: 3800
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN
I: 30
J: 10.5
P: 33
E: 12.5
ISP: 30
JSP: 10.5
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 27.5
LWL: 23
Beam: 8.5
Draft: 4.9
Displacement: 3800
Ballast: 1530
Engine: OB
Prop Type: None

Boat Name Nancy
Boat Type Wyliecat 30 OB
Rating: 123 DW Rating: 643 Certificate Date 12/3/2024
Displacement used for DW Rating: 5500
Certified PHRF Data on file?

Modifications on file: (-3 sec/mi for square top main)

Rig Data:
Max Headsail
Rig Type CAT
Mast Material CARBON
I: 39.66
J:
P: 39.66
E: 19.75
ISP:
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 30.5
LWL: 25
Beam: 9.5
Draft: 5.25
Displacement: 5500
Ballast: 3050
Engine: OB
Prop Type: None

Boat Name Natelos **Sail #** 8620
Boat Type Wasa 55
Rating: 78 **DW Rating:** 568 **Certificate Date** 1/13/2025
 Displacement used for DW Rating: 13823
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 137
 Rig Type FS
 Mast Material ALUMN

I: 41.83
 J: 13.19
 P: 45.6
 E: 15.78
 ISP: 41.9
 JSP: 15.79

Symmetric Spin? YES
 SL: 45 SSMG: 26 SSF: 28 SPL: 15.75
Asymmetric Spin? Yes

LOA: 44.29
 LWL: 35.1
 Beam: 8.25
 Draft: 6.62

Displacement: 13823
 Ballast: 6393
 Engine: IB
 Prop Type: Fold

Modifications on file: (Mtg 12/3/18, Custom Rating Assigned, 78 as Sailed)

Boat Name National Biscuit **Sail #** 8573
Boat Type Custom Schumacher 35
Rating: 87 **DW Rating:** 607 **Certificate Date** 12/10/2024
 Displacement used for DW Rating: 8700
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 100
 Rig Type MS
 Mast Material ALUMN

I: 41.9
 J: 12.43
 P: 44.43
 E: 14
 ISP: 41.9
 JSP:

Symmetric Spin? Yes
 SL: 41.52 SSMG: 22.37 SSF: 22.37 SPL: 12.43
Asymmetric Spin? No

LOA: 35.416
 LWL: 29
 Beam: 11.25
 Draft: 6.416

Displacement: 8700
 Ballast: 3850
 Engine: IB
 Prop Type: FOLD

Modifications on file: (Mtg 12/9/24, +3 sec/mi for shortened "E", change custom rating from 84 to 87)

Boat Name Neja **Sail #** 7325
Boat Type Dasher 32
Rating: 174 **DW Rating:** 672 **Certificate Date** 12/17/2024
 Displacement used for DW Rating: 11323
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 155
 Rig Type MS
 Mast Material ALUMN

I: 38.01
 J: 12.59
 P: 33.22
 E: 14.6
 ISP: 38.01
 JSP:

Symmetric Spin? Yes
 SL: 37.78 SSMG: 21.94 SSF: 21.94 SPL: 12.5
Asymmetric Spin? No

LOA: 31.75
 LWL: 26.75
 Beam: 8.9
 Draft: 5.75

Displacement: 11323
 Ballast: 3600
 Engine: IB
 Prop Type: Fold

Modifications on file: 500 pounds less lead in keel than the Dasher Easom Boat Works built

Boat Name Nobody's Girl **Sail #** 84
Boat Type Moore 24
Rating: 150 **DW Rating:** 647 **Certificate Date** 12/18/2024
 Displacement used for DW Rating: 2420
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 149
 Rig Type FS
 Mast Material ALUMN

I: 26.25
 J: 9.75
 P: 25
 E: 9.5
 ISP: 26.25
 JSP: 9.75

Symmetric Spin? Yes
 SL: 26.6 SSMG: 17.55 SSF: 17.55 SPL: 9.5
Asymmetric Spin? No

LOA: 23.75
 LWL: 21.75
 Beam: 7.16
 Draft: 4.083

Displacement: 2130
 Ballast: 1000
 Engine: OB
 Prop Type: None

Modifications on file: (Mtg 3/25/24, new mainsail has oversized girths but no change to overall MSA: NCTR. -3 sec/mi for oversized spinnaker)(12/18/24, returned to stock Moore 24 configuration)

Boat Name Northern Bear **Sail #**
128
Boat Type J 100 ODR
Rating: 84 DW Rating: 581 **Certificate Date** 12/17/2024
Displacement used for DW Rating: 7000
Certified PHRF Data on file?

Modifications on file: Hoyt Boom, NCTR

Rig Data:
Max Headsail I: 38.5 *Symmetric Spin?* No LOA: 32.8 Displacement: 6500
84 J: 11.5 SL: SSMG: SSF: SPL: LWL: 29 Ballast: 2450
Rig Type P: 38 Beam: 9.25 Engine: IB
FS E: 13.5 *Asymmetric Spin?* No Prop Type: Fold
Mast Material ISP: 43 SLE: SLU: ASMG: ASF: Draft: 5.75
CARBON JSP: 12.7 38.35 49.41 24.3 25.02

Boat Name Northern Star **Sail #**
71
Boat Type Luders 33
Rating: 201 DW Rating: 706 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 13600
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 40 *Symmetric Spin?* No LOA: 33 Displacement: 13600
124 J: 13 SL: SSMG: SSF: SPL: LWL: 24 Ballast: 4500
Rig Type P: 34.84 Beam: 10 Engine: IB
MS E: 14.37 *Asymmetric Spin?* Yes Prop Type: Fixed_3
Mast Material ISP: 40 SLE: SLU: ASMG: ASF: Draft: 5
ALUMN JSP: 13 37.78 40.35 19.36 20.18

Boat Name Nuckelavee **Sail #**
208
Boat Type Melges 32 ODR
Rating: 27 DW Rating: 494 **Certificate Date** 12/14/2024
Displacement used for DW Rating: 3988
Certified PHRF Data on file?

Modifications on file: (mtg 2/23/17, no longer using the class spinnaker. +3 sec/mi for small asymmetric)(Mtg 5/21/18, +6 sec/mi for short ISP)(8/15/19, Boat returned to stock ODR configuration)

Rig Data:
Max Headsail I: 40.86 *Symmetric Spin?* No LOA: 31.76 Displacement: 3988
105 J: 10.7 SL: SSMG: SSF: SPL: LWL: 28.5 Ballast: 1600
Rig Type P: 44.05 Beam: 9.83 Engine: OB
FS E: 15.49 *Asymmetric Spin?* Yes Prop Type: None
Mast Material ISP: 48.3 SLE: SLU: ASMG: ASF: Draft: 7
CARBON JSP: 18.7 46.9 55.75 31.3 31.8

Boat Name Oaxaca 2 **Sail #**
52
Boat Type J 40
Rating: 72 DW Rating: 587 **Certificate Date** 1/14/2025
Displacement used for DW Rating: 17564
Certified PHRF Data on file?

Modifications on file: (Mtg 1/14/25, -3 sec/mi for oversized spinnaker)

Rig Data:
Max Headsail I: 50 *Symmetric Spin?* YES LOA: 40.35 Displacement: 17564
135 J: 14.67 SL: SSMG: SSF: SPL: LWL: 35.48 Ballast: 6500
Rig Type P: 44.25 50 28.13 28.13 15.5 Beam: 12.067 Engine: IB
MS E: 18 *Asymmetric Spin?* No Prop Type: Fold
Mast Material ISP: 50 SLE: SLU: ASMG: ASF: Draft: 6.47
ALUMN JSP: 14.67

Boat Name Obsession
Boat Type Harbor 20
Rating: 198 DW Rating: 715 Certificate Date 1/6/2025
Displacement used for DW Rating: 1800
Certified PHRF Data on file?

Sail #
299

Rig Data:

Max Headsail I: 25.75
95 J: 7
Rig Type P: 26
FS E: 10
Mast Material ISP: 26.38
ALUMN JSP: 8.16

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29.4 14.2 13 8
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 20
LWL: 17.2
Beam: 7
Draft: 3.5

Displacement: 1800
Ballast: 900
Engine: OB
Prop Type: None

Modifications on file: (Mth 5/25/17, -3 sec/mi for OSP)(Mtg 10/24/22, -9 sec/mi for oversized spinnaker area)

Boat Name Ohana
Boat Type Catalina 34 1&2
Rating: 153 DW Rating: 647 Certificate Date 1/6/2025
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Sail #
42

Rig Data:

Max Headsail I: 44
135 J: 13.5
Rig Type P: 38.5
MS E: 11.75
Mast Material ISP: 44
ALUMN JSP: 13.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 34.5
LWL: 29.83
Beam: 11.75
Draft: 5.58

Displacement: 11950
Ballast: 5000
Engine: IB
Prop Type: Fixed_3

Modifications on file:

Boat Name Old #6
Boat Type J 24 ODR
Rating: 168 DW Rating: 694 Certificate Date 1/6/2025
Displacement used for DW Rating: 2870
Certified PHRF Data on file?

Sail #
6

Rig Data:

Max Headsail I: 26.25
150 J: 9.5
Rig Type P: 28
FS E: 9.75
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
26.5 17 16.8 9.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24
LWL: 20
Beam: 8.92
Draft: 4

Displacement: 3100
Ballast: 950
Engine: OB
Prop Type: None

Modifications on file:

Boat Name O'Mar
Boat Type Olson 25
Rating: 159 DW Rating: 657 Certificate Date 1/9/2025
Displacement used for DW Rating: 2900
Certified PHRF Data on file?

Sail #
28258

Rig Data:

Max Headsail I: 32
155 J: 9.583
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31 16.5 16.5 9.58
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 25
LWL: 21.25
Beam: 9
Draft: 4.5

Displacement: 2900
Ballast: 1300
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Ondine
Boat Type Hanse 388
Rating: 102 DW Rating: Certificate Date 12/17/2024
Displacement used for DW Rating: 19092
Certified PHRF Data on file?

Sail #
38388

Rig Data:

Max Headsail I: 48.88
95 J: 14.14
Rig Type P: 46.92
FS E: 16.73
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 37.42
LWL: 34.08
Beam: 12.83
Draft: 6.75

Displacement: 19092
Ballast: 6128
Engine: IB
Prop Type: Fold

Modifications on file: +3 sec/mi for in-mast furling mainsail

Boat Name Orca
Boat Type J 90 M0D
Rating: 54 DW Rating: 536 Certificate Date 12/16/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
50090

Rig Data:

Max Headsail I: 35.6
125 J: 10.5
Rig Type P: 38.85
FR E: 14.5
Mast Material ISP: 43.1
CARBON JSP: 18

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.1 47 22.95 26.25

LOA: 30
LWL: 27
Beam: 8.5
Draft: 6.5

Displacement: 3400
Ballast: 1595
Engine: OB
Prop Type: FOLD

Modifications on file: (Mtg 4/28/11, -3 sec/mi for increased "P", + 3 sec/mi for smaller asymmetrical)(Mtg 1/26/12, removed saildrive, added OB, -3 sec/mi)(1/24/13, new rudder noted, NCTR)(Mtg 10/26/17, +3 sec/mi for smaller mainsail, +3 sec/mi for smaller asymmetrical)

Boat Name Orca
Boat Type Moore 24
Rating: 150 DW Rating: 631 Certificate Date 12/17/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
85

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Osprey
Boat Type Sabre 36
Rating: 126 DW Rating: 644 Certificate Date 12/17/2024
Displacement used for DW Rating: 13200
Certified PHRF Data on file?

Sail #
38128

Rig Data:

Max Headsail I: 47.1
125 J: 14.4
Rig Type P: 41.6
MS E: 13
Mast Material ISP: 47.1
ALUMN JSP: 14.4

Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
41.67 46 17.5 23

LOA: 36
LWL: 29.38
Beam: 11.25
Draft: 6.33

Displacement: 13200
Ballast: 5400
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Outcast
Boat Type Farr 38
Rating: 78 DW Rating: 597 Certificate Date 12/13/2024
Displacement used for DW Rating: 11939
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 43.67 Symmetric Spin? YES LOA: 38.25 Displacement: 10600
150 J: 13.67 SL: SSMG: SSF: SPL: LWL: 31.17 Ballast: 4100
Rig Type P: 44.9 44.13 26.07 24.6 14.5
FS E: 17.9 Asymmetric Spin? No Engine: IB
Mast Material ISP: 46.2 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: Draft: 6.4

Boat Name Outsider
Boat Type Azzura 310
Rating: 57 DW Rating: 540 Certificate Date 1/6/2025
Displacement used for DW Rating: 4748
Certified PHRF Data on file?

Modifications on file: 6 FT ARTIC, RETRAC BOWSPRIT. MTG 3/28/96 (RATED 66) (CHNG NOTED 4/18/96-NO CHNGE RTNG. (2/13/96 FM 66 TO 60.)(MTG 11/13/97 FM 60 TO 57)MTG 2/12/98 FM 57 TO 63 (MTG 4/9/98) Inboard SailDrive removed and replaced with outboard. Boat weighed with calibrated scale on 8/9/06 (Mtg 8/17/06 - +3 s/m for small headsail; -3 s/m for outboard)(Mtg 3/19/09, LWL changed noted, NCTR, boat now meets Sportboat classification)

Rig Data:
Max Headsail I: 35.35 Symmetric Spin? No LOA: 30.75 Displacement: 4850
110 J: 11.55 SL: SSMG: SSF: SPL: LWL: 27.4 Ballast: 2100
Rig Type P: 38.75
FS E: 13.25 Asymmetric Spin? Yes Engine: OB
Mast Material ISP: 43.33 SLE: SLU: ASMG: ASF: Prop Type: Fixed_3
CARBON JSP: 21.57 39.7 47.01 32.7 30.1 Draft: 7.2

Boat Name Oxyoron
Boat Type Moore 24
Rating: 150 DW Rating: 633 Certificate Date 12/16/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 26.25 Symmetric Spin? Yes LOA: 23.75 Displacement: 2050
150 J: 9.75 SL: SSMG: SSF: SPL: LWL: 21.75 Ballast: 1025
Rig Type P: 25 26.6 17.55 17.55 9.75
FS E: 9.5 Asymmetric Spin? No Engine: OB
Mast Material ISP: 26.2 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.25

Boat Name Pacifico
Boat Type Santa Cruz 27
Rating: 141 DW Rating: 618 Certificate Date 1/9/2025
Displacement used for DW Rating: 3200
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 32.583 Symmetric Spin? Yes LOA: 27 Displacement: 3000
155 J: 10.75 SL: SSMG: SSF: SPL: LWL: 24 Ballast: 1500
Rig Type P: 28.25 32.74 19.4 19.4 10.75
MS E: 8.583 Asymmetric Spin? No Engine: OB
Mast Material ISP: 32.583 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name Painkiller
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 2/13/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Pakari
Boat Type Hunter 34
Rating: 144 DW Rating: 637 Certificate Date 3/23/2025
Displacement used for DW Rating: 11820
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 47.42
135 J: 13.75
Rig Type P: 41
MS E: 11.75
Mast Material ISP: 46
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 34.42
LWL: 28.25
Beam: 11.58
Draft: 5.5

Displacement: 11820
Ballast: 5000
Engine: IB
Prop Type: Fold

Boat Name Parisian
Boat Type Ericson 35-3
Rating: 135 DW Rating: Certificate Date 1/23/2025
Displacement used for DW Rating: 13000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46
110 J: 15.83
Rig Type P: 39
MS E: 12
Mast Material ISP: 46
ALUMN JSP: 15.83

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 35.5
LWL: 28.833
Beam: 11.33
Draft: 6.166

Displacement: 13000
Ballast: 5200
Engine: IB
Prop Type: Fixed_3

Boat Name Peabody
Boat Type Ultimate 20
Rating: 144 DW Rating: 622 Certificate Date 1/7/2025
Displacement used for DW Rating: 1350
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 25.08
110 J: 6.97
Rig Type P: 27.5
FS E: 10.25
Mast Material ISP: 27.58
ALUMN JSP: 12.79

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
28.4 31.3 17.7 19.2

LOA: 20.94
LWL: 18
Beam: 8.33
Draft: 5.03

Displacement: 1350
Ballast: 450
Engine: OB
Prop Type: None

Boat Name Peaches
Boat Type Express 27 ODR
Rating: 129 DW Rating: 605 Certificate Date 1/6/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* Yes LOA: 27.25 Displacement: 2450
155 J: 9 SL: SSMG: SSF: SPL: LWL: 23.75 Ballast: 1100
Rig Type P: 28.5 29 17.75 17.75 9.833
FS E: 10.416 *Asymmetric Spin?* No Beam: 8.166 Engine: OB
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name Pelagic
Boat Type Beneteau 310 SD
Rating: 156 DW Rating: 620 Certificate Date 1/22/2025
Displacement used for DW Rating: 7054
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 37.04 *Symmetric Spin?* Yes LOA: 31 Displacement: 7054
100 J: 10.83 SL: SSMG: SSF: SPL: LWL: 28.66 Ballast: 2400
Rig Type P: 36.8 36.3 21 20.7 11.8
FS E: 12.25 *Asymmetric Spin?* No Beam: 10.6 Engine: IB
Mast Material ISP: 37.1 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: Draft: 4.25

Boat Name Pelican
Boat Type Cape Dory 27
Rating: 234 DW Rating: Certificate Date 1/10/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 34.42 *Symmetric Spin?* No LOA: 27.08 Displacement: 7500
110 J: 11 SL: SSMG: SSF: SPL: LWL: 20 Ballast: 3000
Rig Type P: 29.75
MS E: 11.25 *Asymmetric Spin?* No Beam: 8.5 Engine: IB
Mast Material ISP: 34.42 SLE: SLU: ASMG: ASF: Prop Type: Fixed_2
ALUMN JSP: Draft: 4

Boat Name Peregrine
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 593 Certificate Date 12/10/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 40.6 *Symmetric Spin?* No LOA: 34.5 Displacement: 7750
100 J: 13.5 SL: SSMG: SSF: SPL: LWL: 29.5 Ballast: 3400
Rig Type P: 41.5
FS E: 14.5 *Asymmetric Spin?* Yes Beam: 11 Engine: IB
Mast Material ISP: 42.1 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 19.07 39.8 49.5 24.6 25.5 Draft: 6.5

Boat Name Peregrine
Boat Type J 120 Carbon
Rating: 45 DW Rating: 557 Certificate Date 1/13/2025
Displacement used for DW Rating: 15000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 50.5
150 J: 14.5
Rig Type P: 46.5
FS E: 17.8
Mast Material ISP: 52
CARBON JSP: 52.5 64 36.96 35.1

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
52.5 64 36.96 35.1

LOA: 40 Displacement: 13900
LWL: 35 Ballast: 6000
Beam: 12 Engine: IB
Draft: 7 Prop Type: Fold

Boat Name Phat Jack
Boat Type Express 37
Rating: 72 DW Rating: 587 Certificate Date 1/7/2025
Displacement used for DW Rating: 10207
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 48.75
150 J: 14.33
Rig Type P: 42
MS E: 13.75
Mast Material ISP: 48.75
ALUMN JSP: 48.75

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
48 25.7 25.7 14.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 37.08 Displacement: 11000
LWL: 30.83 Ballast: 4500
Beam: 11.57 Engine: IB
Draft: 7.25 Prop Type: FEATH

Boat Name Picante
Boat Type Islander Bahama 28 SM
Rating: 219 DW Rating: 622 Certificate Date 3/12/2025
Displacement used for DW Rating: 7000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 33.8
110 J: 11.75
Rig Type P: 28
MS E: 8.2
Mast Material ISP:
ALUMN JSP: 11.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
29.4 33 18 20

LOA: 27.9 Displacement: 7000
LWL: 23 Ballast: 3000
Beam: 9.8 Engine: IB
Draft: 5.5 Prop Type: Fixed_3

Boat Name PICO
Boat Type J 99
Rating: 72 DW Rating: 602 Certificate Date 1/10/2025
Displacement used for DW Rating: 8415
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 43.37
105 J: 12.56
Rig Type P: 41.8
FS E: 14.3
Mast Material ISP: 47.25
ALUMN JSP: 16.73

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
44.62 52.25 26.24 25.79

LOA: 32.6 Displacement: 8415
LWL: 28.6 Ballast: 3417
Beam: 11.18 Engine: IB
Draft: 6.54 Prop Type: Fold

Boat Name Placebo **Sail #** 115
Boat Type Soverel 33-2
Rating: 99 DW Rating: 573 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 5800
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 42.5 *Symmetric Spin?* No
100 J: 12.75 SL: SSMG: SSF: SPL:
Rig Type P: 45.5 42.5 25.1 25.1 14
FS E: 13 *Asymmetric Spin?* Yes
Mast Material ISP: 42.5 SLE: SLU: ASMG: ASF:
ALUMN JSP: 14.75 39.99 46.88 22.05 22.28

LOA: 29.92 Displacement: 5800
LWL: 30.5 Ballast: 2800
Beam: 11 Engine: IB
Draft: 5.85 Prop Type: Fold

Modifications on file: (Mtg 5/23/22, +3 sec/mi for no articulation, -3 sec/mi for sprit)

Boat Name Plus Sixteen **Sail #** 97707
Boat Type Ericson 911S Olson
Rating: 135 DW Rating: 670 **Certificate Date** 12/16/2024
Displacement used for DW Rating: 8716
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 41.5 *Symmetric Spin?* Yes
125 J: 12.25 SL: SSMG: SSF: SPL:
Rig Type P: 35.761 43.5 ##### ##### 12.25
MS E: 11.811 *Asymmetric Spin?* Yes
Mast Material ISP: 41.5 SLE: SLU: ASMG: ASF:
ALUMN JSP: 12.33 35.761 41.995 21.702 20.932

LOA: 30 Displacement: 8500
LWL: 25 Ballast: 3200
Beam: 10.33 Engine: IB
Draft: 5.42 Prop Type: FEATH

Modifications on file:

Boat Name Polecat **Sail #** 5
Boat Type Wyliecat 30 IB
Rating: 126 DW Rating: 614 **Certificate Date** 12/10/2024
Displacement used for DW Rating: 5965
Certified PHRF Data on file?

Rig Data:

Max Headsail I: *Symmetric Spin?* No
J: SL: SSMG: SSF: SPL:
Rig Type P: 40
CAT E: 20 *Asymmetric Spin?* No
Mast Material ISP: 29.5 SLE: SLU: ASMG: ASF:
CARBON JSP: 12 29.3 32.8 18.4 21.6

LOA: 30.5 Displacement: 5500
LWL: 25 Ballast: 3050
Beam: 9.416 Engine: IB
Draft: 5.25 Prop Type: FOLD

Modifications on file: (Articulating Sprint and Pole added for asym spinniker, added asymmetrical, -21 sec/mi)(5/22/14, removed Asymmetric, +21 sec/mi)(Mtg 8/25/16, New rudder installed, NCTR)(11/7/22, -3 sec/mi for square top mainsail)

Boat Name Praxis **Sail #** 15
Boat Type J 9
Rating: 117 DW Rating: 620 **Certificate Date** 12/22/2024
Displacement used for DW Rating: 4250
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 33.5 *Symmetric Spin?* No
104 J: 10 SL: SSMG: SSF: SPL:
Rig Type P: 34
FS E: 13.36 *Asymmetric Spin?* No
Mast Material ISP: 35 SLE: SLU: ASMG: ASF:
ALUMN JSP: 12.43

LOA: 28 Displacement: 4250
LWL: 25.4 Ballast: 1950
Beam: 8.6 Engine: IB
Draft: 4.9 Prop Type: Fold

Modifications on file:

Boat Name Pressure Drop	Sail # 52489	Max Headsail 155	I: 46.4	Symmetric Spin? Yes	LOA: 36	Displacement: 12495
Boat Type Beneteau Farr First 36.7			J: 13.1	SL: SSMG: SSF: SPL: 45.8 23.5 23.5 13.1	LWL: 30.3	Ballast: 4034
Rating: 81	DW Rating: 614	Certificate Date 2/12/2025	Rig Type FS	Asymmetric Spin? No	Beam: 11.4	Engine: IB
Displacement used for DW Rating: 12150		Mast Material ALUMN	ISP: 46.4	SLE: SLU: ASMG: ASF: 43.63 46.25 23.13 23.29	Draft: 7.3	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			JSP: 13.1			

Modifications on file: (12/2/16, -3 sec/mi for JSP)(2/12/25, sprit removed, -3 sec/mi penalty removed)

Boat Name Prime Number	Sail # 38107	Max Headsail 106	I: 57	Symmetric Spin? No	LOA: 41.25	Displacement: 20400
Boat Type Tartan 4100 SD			J: 15	SL: SSMG: SSF: SPL:	LWL: 35.75	Ballast: 8000
Rating: 96	DW Rating: 602	Certificate Date 2/28/2025	Rig Type MS	Asymmetric Spin? No	Beam: 13.5	Engine: IB
Displacement used for DW Rating: 20400		Mast Material CARBON	ISP: 57	SLE: SLU: ASMG: ASF:	Draft: 5.33	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			JSP: 15			

Modifications on file:

Boat Name Puffin	Sail # 62	Max Headsail 150	I: 26.25	Symmetric Spin? Yes	LOA: 23.75	Displacement: 2050
Boat Type Moore 24			J: 9.75	SL: SSMG: SSF: SPL: 27 17.55 17.55 9.75	LWL: 21.75	Ballast: 1025
Rating: 150	DW Rating: 639	Certificate Date 1/9/2025	Rig Type FS	Asymmetric Spin? Yes	Beam: 7.16	Engine: OB
Displacement used for DW Rating: 2268		Mast Material ALUMN	ISP: 26.25	SLE: SLU: ASMG: ASF: 24.2 29 17.4 17.6	Draft: 4.083	Prop Type: None
Certified PHRF Data on file? <input checked="" type="checkbox"/>			JSP:			

Modifications on file:

Boat Name Punk Dolphin	Sail # 18481	Max Headsail 150	I: 48	Symmetric Spin? Yes	LOA: 38	Displacement: 14400
Boat Type Custom Wylie 38			J: 14.33	SL: SSMG: SSF: SPL: 48 25.8 25 14.33	LWL: 31	Ballast: 5000
Rating: 72	DW Rating: 596	Certificate Date 1/3/2025	Rig Type MS	Asymmetric Spin? No	Beam: 11.6	Engine: IB
Displacement used for DW Rating: 11495		Mast Material ALUMN	ISP: 48	SLE: SLU: ASMG: ASF:	Draft: 6.75	Prop Type: FOLD
Certified PHRF Data on file? <input type="checkbox"/>			JSP:			

Modifications on file: (3/3/20, added 125% headsail, +3 sec/mi, change custom rating from 72 to 75)(1/3/25, switching back to 150% headsail, change custom rating from 75 to 72)

Boat Name **Q** Sail # 28901
Boat Type Custom Schumacher 40
Rating: 54 DW Rating: 564 Certificate Date 12/14/2024
Displacement used for DW Rating: 10166
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail 105 I: 47 J: 14.67 P: 47.5 E: 18.35 ISP: 47 JSP: *Symmetric Spin?* Yes
SL: SSMG: SSF: SPL: 46.8 26.41 26.41 14.67
Asymmetric Spin? No
LOA: 40 Displacement: 10166
LWL: 31.5 Ballast: 4528
Beam: 11 Engine: IB
Draft: 7.6 Prop Type: FOLD

Boat Name **QE 3** Sail # 8049
Boat Type Tartan 10
Rating: 129 DW Rating: 628 Certificate Date 3/12/2025
Displacement used for DW Rating: 7005
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail 125 I: 35 J: 12 P: 40.25 E: 13.75 ISP: 35 JSP: 0
SL: SSMG: SSF: SPL: 35 21.6 21.6 12
Symmetric Spin? Yes
Asymmetric Spin? No
LOA: 33.16 Displacement: 6700
LWL: 27 Ballast: 3340
Beam: 9.25 Engine: IB
Draft: 5.83 Prop Type: FOLD

Boat Name **Quantum** Sail # 56281
Boat Type Beneteau 405 TM
Rating: 90 DW Rating: 592 Certificate Date 3/23/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail 155 I: 52.17 J: 14.83 P: 46.26 E: 15.09 ISP: 52.17 JSP:
SL: SSMG: SSF: SPL: 51.45 26.64 26.64 14.8
Symmetric Spin? Yes
Asymmetric Spin? No
LOA: 40.42 Displacement: 18518
LWL: 35.5 Ballast: 7694
Beam: 12.75 Engine: IB
Draft: 7.19 Prop Type: Fold

Boat Name **Quiver** Sail # 28669
Boat Type Custom Nelson Marek 36
Rating: 45 DW Rating: 550 Certificate Date 1/14/2025
Displacement used for DW Rating: 7300
Certified PHRF Data on file?

Modifications on file: (mtg 6/15/10, added lead shoe to keel, -3 sec/mi, change custom rating from 48 to 45)(Mtg 2/29/12, added sprit equal to SPL, NCTR)

Rig Data: Max Headsail 105 I: 43.85 J: 12.5 P: 45.75 E: 16.47 ISP: 51.9 JSP: 14.57
SL: SSMG: SSF: SPL: 50.39 26.21 26.21 14.57
Symmetric Spin? Yes
Asymmetric Spin? Yes
LOA: 35.6 Displacement: 7725
LWL: 29.32 Ballast: 3255
Beam: 10.3 Engine: IB
Draft: 7.6 Prop Type: FOLD

Boat Name Quiver
Boat Type Santa Cruz 40
Rating: 57 DW Rating: 537 Certificate Date 1/6/2025
Displacement used for DW Rating: 10500
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 52
135 J: 16
Rig Type P: 45.5
MS E: 14
Mast Material ISP: 52
ALUMN JSP: 16

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
51.59 28.8 28.6 16
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 40
LWL: 36
Beam: 12
Draft: 7

Displacement: 10500
Ballast: 5500
Engine: IB
Prop Type: Fold

Boat Name Quixote
Boat Type Elan 40 DK
Rating: 66 DW Rating: 590 Certificate Date 1/14/2025
Displacement used for DW Rating: 15873
Certified PHRF Data on file?

Modifications on file: (Mtg , -3 sec/mi for masthead kite)

Rig Data:

Max Headsail I: 50.03
120 J: 14.27
Rig Type P: 49
MS E: 17.7
Mast Material ISP: 54
ALUMN JSP: 15.55

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
49.7 26.3 23.9 14.27
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
48 53.8 20.9 23

LOA: 39.01
LWL: 33.6
Beam: 12.4
Draft: 8

Displacement: 15873
Ballast: 5621
Engine: IB
Prop Type: Fold

Boat Name RAD
Boat Type Beneteau First 30
Rating: 105 DW Rating: 626 Certificate Date 12/10/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 41.6
100 J: 13.7
Rig Type P: 40.3
FS E: 14.3
Mast Material ISP: 42.6
ALUMN JSP: 15

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.29 46.62 23.77 23.98

LOA: 31.7
LWL: 27.6
Beam: 10.5
Draft: 6.3

Displacement: 8400
Ballast: 2400
Engine: IB
Prop Type: Fold

Boat Name Rafiki
Boat Type Wilderness 30 SX FR IB
Rating: 123 DW Rating: 585 Certificate Date 1/6/2025
Displacement used for DW Rating: 4200
Certified PHRF Data on file?

Modifications on file: (Mtg 1/22/23, -3 sec/mi for sugar scoop)

Rig Data:

Max Headsail I: 34.08
150 J: 11.75
Rig Type P: 34.33
MS E: 11.5
Mast Material ISP: 34.1
ALUMN JSP: 11.8

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
34.24 21.15 21.15 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 31.67
LWL: 27.75
Beam: 8.67
Draft: 5

Displacement: 4200
Ballast: 2150
Engine: OB
Prop Type: None

Boat Name Rascal
Boat Type Custom Wilderness 30 SX
Rating: 105 DW Rating: 596 Certificate Date 12/3/2024
Displacement used for DW Rating: 4200
Certified PHRF Data on file?

Sail #
28175

Rig Data:

Max Headsail I: 36
150 J: 11
Rig Type P: 32
MS E: 11.5
Mast Material ISP: 36
ALUMN JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
35.76 19.8 19.8 11
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30 Displacement: 4200
LWL: 26.5 Ballast: 1650
Beam: 8.75 Engine: OB
Draft: 6 Prop Type: None

Modifications on file: SML RIG&HVR KEELSPCL EDWILD30 SME RIG&LBS/STOCK WILD 30/-10/1/92 CHGED 105 MTG 9/7/93 +300LBS RMVD KEEL NO/CHG MTG 12/09/93 RDR CNG 11/27/95 LBS CNG-NO CNG 12/7/95 KEEL 3" FRD-BLST 1800/1686, DRAFT 5/5.50 (5"FILLER TOP OF KEEL)2/15/96 MTG. (NOTE- SMW CANNOT EXCEED 19.8 mtg-5-17-2001)(Mtg 1/21/19, +3 sec/mi for 95% headsail, change custom rating to 108)(1/20/23, added 150% headsail back, -3 sec/mi, custom rating back to 105)

Boat Name Raven
Boat Type C&C 115 ODR
Rating: 63 DW Rating: 580 Certificate Date 1/9/2025
Displacement used for DW Rating: 13152
Certified PHRF Data on file?

Sail #
38108

Rig Data:

Max Headsail I: 52.17
106 J: 14.5
Rig Type P: 49.33
FS E: 16.33
Mast Material ISP: 52.17
CARBON JSP: 14.5
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
51.78 28.4 28.4 15.8
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
47.3 53.3 22.5 24.7

LOA: 37.75 Displacement: 11800
LWL: 33 Ballast: 4200
Beam: 11.92 Engine: IB
Draft: 6.67 Prop Type: Fold

Modifications on file:

Boat Name Raven
Boat Type Beneteau First 35
Rating: 75 DW Rating: 600 Certificate Date 1/9/2025
Displacement used for DW Rating: 12125
Certified PHRF Data on file?

Sail #
38073

Rig Data:

Max Headsail I: 47.24
108 J: 13.12
Rig Type P: 45.93
FS E: 14.75
Mast Material ISP: 51.48
ALUMN JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
51.31 26.25 25.46 14.73
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 36.32 Displacement: 12125
LWL: 30.6 Ballast: 3681
Beam: 12.76 Engine: IB
Draft: 7.25 Prop Type: Fold

Modifications on file:

Boat Name Ravenette
Boat Type J 88
Rating: 81 DW Rating: 575 Certificate Date 1/9/2025
Displacement used for DW Rating: 4990
Certified PHRF Data on file?

Sail #
80

Rig Data:

Max Headsail I: 38.67
104 J: 11.28
Rig Type P: 36.82
FS E: 12
Mast Material ISP: 46
CARBON JSP: 18.05
Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.84 47.83 27.32 29

LOA: 29.19 Displacement: 4990
LWL: 26.84 Ballast: 1840
Beam: 9.5 Engine: IB
Draft: 6.5 Prop Type: Fold

Modifications on file:

Boat Name Recluse
Boat Type Cal 20
Rating: 273 DW Rating: 757 Certificate Date 3/23/2025
Displacement used for DW Rating: 1950
Certified PHRF Data on file?

Sail #
1715

Rig Data:

Max Headsail I: 22
115 J: 7.33
Rig Type P: 23
FS E: 10
Mast Material ISP: 22
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
22 13.2 13.2 7.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 20
LWL: 18
Beam: 7
Draft: 3.33

Displacement: 1950
Ballast: 900
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Red Cloud
Boat Type Farr 36
Rating: 99 DW Rating: 634 Certificate Date 1/14/2025
Displacement used for DW Rating: 9739
Certified PHRF Data on file?

Sail #
99

Rig Data:

Max Headsail I: 38.3
113 J: 12.6
Rig Type P: 41
FS E: 16.75
Mast Material ISP: 38.3
ALUMN JSP: 12.6

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
38.2 21.1 21.1 12.16
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 36
LWL: 31.33
Beam: 11.92
Draft: 6.16

Displacement: 10430
Ballast: 3950
Engine: IB
Prop Type: Fold

Modifications on file: (550# ADDED TO KEEL 300# TO FILL MIDDLE WINDOW+250# TO BOTTOM)(Mtg 1/26/12, -3 sec/mi for new mainsail)(mtg 3/29/12, +3 sec/mi after review of rating appeal, as sailed: 87)(2/20/20, removing masthead kite, reverting to stock Farr 36)(Mtg 4/29/24, engine moved aft, NCTR)

Boat Name Red Sky
Boat Type Ericson 34 Olson SM
Rating: 105 DW Rating: 636 Certificate Date 1/17/2025
Displacement used for DW Rating: 10600
Certified PHRF Data on file?

Sail #
28340

Rig Data:

Max Headsail I: 44
150 J: 12.95
Rig Type P: 38.7
MS E: 12.95
Mast Material ISP: 44
ALUMN JSP: 12.95

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
42 23.4 23 12.95
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
33.77 41.5 17.91 21.98

LOA: 33.88
LWL: 28
Beam: 10.8
Draft: 6.08

Displacement: 10855
Ballast: 3500
Engine: IB
Prop Type: FOLD

Modifications on file: MTG 12/11/97(RUDDER REPLACED 8" DEEPER ADN 3" NARROWER.)

Boat Name Relaxy 3
Boat Type Islander 30-2
Rating: 195 DW Rating: Certificate Date 12/9/2024
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Sail #
3217

Rig Data:

Max Headsail I: 38.5
100 J: 12.58
Rig Type P: 32.5
MS E: 12.5
Mast Material ISP: 38.416
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 24.58
Beam: 10
Draft: 5

Displacement: 8600
Ballast: 3500
Engine: IB
Prop Type: Fixed_3

Modifications on file:

Boat Name Relentless **Sail #** 93
Boat Type J 92
Rating: 108 DW Rating: 591 **Certificate Date** 1/9/2025
Displacement used for DW Rating: 5800
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 37 *Symmetric Spin?* No LOA: 30 Displacement: 5500
105 J: 11.5 SL: SSMG: SSF: SPL: LWL: 26.5 Ballast: 2275
Rig Type P: 38
FS E: 13.5 *Asymmetric Spin?* Yes Engine: IB
Mast Material ISP: 38.5 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 17.5 40.6 45.2 25.4 26.4 Draft: 5.9

Boat Name Resilience **Sail #** 136
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: 696 **Certificate Date** 12/22/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 30 *Symmetric Spin?* YES LOA: 28.25 Displacement: 5700
90 J: 9.75 SL: SSMG: SSF: SPL: LWL: 22.83 Ballast: 2200
Rig Type P: 33 29.96 16.73 16.73 9.55
FS E: 12.5 *Asymmetric Spin?* No Engine: IB
Mast Material ISP: 30 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 9.75 Draft: 4.5

Boat Name Resolute **Sail #** 410
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 593 **Certificate Date** 1/21/2025
Displacement used for DW Rating: 8472
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 40.6 *Symmetric Spin?* No LOA: 34.5 Displacement: 7750
105 J: 13.5 SL: SSMG: SSF: SPL: LWL: 29.5 Ballast: 3400
Rig Type P: 41.5
FS E: 14.5 *Asymmetric Spin?* Yes Engine: IB
Mast Material ISP: 42.1 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 19.07 39.8 49.5 24.6 26 Draft: 6.5

Boat Name Revelry **Sail #** 703
Boat Type Catalina 42-1/2
Rating: 105 DW Rating: 614 **Certificate Date** 3/12/2025
Displacement used for DW Rating: 25500
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 53 *Symmetric Spin?* No LOA: 41.833 Displacement: 20500
125 J: 16.416 SL: SSMG: SSF: SPL: LWL: 36 Ballast: 8300
Rig Type P: 46.75
MS E: 15.416 *Asymmetric Spin?* Yes Engine: IB
Mast Material ISP: 53 SLE: SLU: ASMG: ASF: Prop Type: FEATH
ALUMN JSP: 16.416 47.4 52.7 26 27.5 Draft: 6.83

Boat Name Reverie
Boat Type J 109 ODR w/108^ m
Rating: 72 DW Rating: 603 Certificate Date 12/5/2024
Displacement used for DW Rating: 11000
Certified PHRF Data on file?

Sail #
52423

Rig Data:

Max Headsail I: 46.5
105 J: 13.3
Rig Type P: 43.25
FS E: 15.5
Mast Material ISP: 49.6
ALUMN JSP: 18.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45.63 56.33 27.2 27.75

LOA: 32.25
LWL: 30.5
Beam: 11.5
Draft: 7

Displacement: 10900
Ballast: 3900
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Rhapsody
Boat Type Santana 22 ODR
Rating: 237 DW Rating: 752 Certificate Date 12/18/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
6285

Rig Data:

Max Headsail I: 26
115 J: 8.5
Rig Type P: 21.75
MS E: 9.83
Mast Material ISP: 26
ALUMN JSP: 8.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
26 15.44 15.44 8.58
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 22
LWL: 18.67
Beam: 7.83
Draft: 3.5

Displacement: 2600
Ballast: 1230
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Rhapsody
Boat Type Sabre Spirit
Rating: 93 DW Rating: 609 Certificate Date 12/18/2024
Displacement used for DW Rating: 9600
Certified PHRF Data on file?

Sail #
88

Rig Data:

Max Headsail I: 45.5
104 J: 12.87
Rig Type P: 45.5
MS E: 16.55
Mast Material ISP: 49.5
ALUMN JSP: 12.87

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
49.2 55.92 21.24 21.12

LOA: 36.67
LWL: 28.33
Beam: 10.42
Draft: 6.75

Displacement: 9600
Ballast: 4000
Engine: IB
Prop Type: Fold

Modifications on file: Halyard winches. (Mtg 1/24/22, -3 sec/mi for keel shoe, -3 sec/mi for increased ISP, +3 sec/mi for non-articulation)

Boat Name Ripple
Boat Type Moore 24
Rating: 150 DW Rating: 630 Certificate Date 12/17/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Sail #
18

Rig Data:

Max Headsail I: 26.24
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
26.6 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Rocketship
Boat Type Hanse 458
Rating: 54 DW Rating: Certificate Date 12/10/2024
Displacement used for DW Rating: 25794
Certified PHRF Data on file?

Sail #
0

Rig Data:

Max Headsail I: 58.4
175 J: 18.04
Rig Type P: 54.95
MS E: 19.52
Mast Material ISP: 62.664
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 46.08
LWL: 40
Beam: 14.33
Draft: 7.33

Displacement: 25794
Ballast: 7495
Engine: IB
Prop Type: Fixed_3

Modifications on file: (Mtg 12/9/24, -6 sec/mi for tweener headsail)

Boat Name Roja
Boat Type Columbia 5.5 M ODR
Rating: 177 DW Rating: 632 Certificate Date 1/21/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Sail #
1

Rig Data:

Max Headsail I: 29.125
95 J: 8.25
Rig Type P: 34
FS E: 11.416
Mast Material ISP: 30
ALUMN JSP: 8.5

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
29.15 14 14 8.25
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 32.416
LWL: 25
Beam: 6.25
Draft: 4.33

Displacement: 4500
Ballast: 2800
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Rooster
Boat Type Melges 20
Rating: 111 DW Rating: 607 Certificate Date 12/17/2024
Displacement used for DW Rating: 1105
Certified PHRF Data on file?

Sail #
225

Rig Data:

Max Headsail I: 23.19
110 J: 7.05
Rig Type P: 24.25
FS E: 9.84
Mast Material ISP: 27.2
CARBON JSP: 10.95

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
26.25 29.78 17.65 18.8

LOA: 20
LWL: 19.4
Beam: 7
Draft: 4.5

Displacement: 1105
Ballast: 415
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Rootless
Boat Type Melges 32 ODR
Rating: 27 DW Rating: 459 Certificate Date 3/23/2025
Displacement used for DW Rating: 3800
Certified PHRF Data on file?

Sail #
116

Rig Data:

Max Headsail I: 39.5
107 J: 10.6
Rig Type P: 44
FS E: 15.3
Mast Material ISP: 48.1
CARBON JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
46.8 54.7 30.8 31.2

LOA: 31.8
LWL: 28.5
Beam: 9.8
Draft: 7

Displacement: 3800
Ballast: 1600
Engine: OB
Prop Type: Fixed_2

Modifications on file:

Boat Name Rosa Mystica **Sail #** 136
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 2/19/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25 **Symmetric Spin?** Yes **LOA:** 23.75 **Displacement:** 2050
150 J: 9.75 **SL: SSMG: SSF: SPL:** **LWL:** 21.75 **Ballast:** 1025
Rig Type P: 25 27 17.55 17.55 9.75 **Beam:** 7.16 **Engine:** OB
FS E: 9.5 **Asymmetric Spin?** No **Prop Type:** None
Mast Material ISP: 26.25 **SLE: SLU: ASMG: ASF:** **Draft:** 4.08
ALUMN JSP:

Boat Name Ruby **Sail #** 6
Boat Type Moore 24
Rating: 150 **DW Rating:** 630 **Certificate Date** 1/14/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25 **Symmetric Spin?** Yes **LOA:** 23.9 **Displacement:** 2050
150 J: 9.75 **SL: SSMG: SSF: SPL:** **LWL:** 21.9 **Ballast:** 1025
Rig Type P: 25 26.5 17.5 17.1 9.75 **Beam:** 7.2 **Engine:** OB
FS E: 9.5 **Asymmetric Spin?** No **Prop Type:** None
Mast Material ISP: 26.25 **SLE: SLU: ASMG: ASF:** **Draft:** 4.1
ALUMN JSP:

Boat Name Rufless **Sail #** 2125
Boat Type J 125
Rating: -12 **DW Rating:** 492 **Certificate Date** 1/6/2025
Displacement used for DW Rating: 9781
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 49.16 **Symmetric Spin?** NO **LOA:** 41 **Displacement:** 8350
145 J: 14.8 **SL: SSMG: SSF: SPL:** **LWL:** 37 **Ballast:** 4646
Rig Type P: 46.68 **Beam:** 10.6 **Engine:** IB
FS E: 17.95 **Asymmetric Spin?** Yes **Prop Type:** Fold
Mast Material ISP: 52.26 **SLE: SLU: ASMG: ASF:** **Draft:** 7.9
CARBON JSP: 22.85 52.5 59.6 36.6 38.6

Boat Name Rum Tum Tugger **Sail #** 39
Boat Type Beneteau First 10R ODR MOD
Rating: 81 **DW Rating:** 619 **Certificate Date** 1/14/2025
Displacement used for DW Rating: 10868
Certified PHRF Data on file?

Modifications on file: (mtg 9/23/10, +3 sec/mi for non-class smaller kite)

Rig Data:

Max Headsail I: 43.2 **Symmetric Spin?** No **LOA:** 32.75 **Displacement:** 9715
130 J: 12.07 **SL: SSMG: SSF: SPL:** **LWL:** 28.7 **Ballast:** 3528
Rig Type P: 42.25 **Beam:** 11 **Engine:** IB
FS E: 14.73 **Asymmetric Spin?** Yes **Prop Type:** FOLD
Mast Material ISP: 46.41 **SLE: SLU: ASMG: ASF:** **Draft:** 6.55
CARBON JSP: 16.5 42.78 51.08 27.72 27.56

Boat Name Rumour
Boat Type Ericson 32-3
Rating: 159 DW Rating: 663 Certificate Date 12/18/2024
Displacement used for DW Rating: 9800
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150
Rig Type MS
Mast Material ALUMN
I: 42
J: 13.75
P: 36
E: 11.5
ISP: 42
JSP: 13.75
Symmetric Spin? Yes
SL: 39.83 SSMG: 22.7 SSF: 22 SPL: 13.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 32.5
LWL: 25.83
Beam: 10.83
Draft: 6
Displacement: 9800
Ballast: 4200
Engine: IB
Prop Type: Fixed_2

Boat Name Rush
Boat Type Jeanneau Sun Fast 3600
Rating: 63 DW Rating: 579 Certificate Date 3/23/2025
Displacement used for DW Rating: 10362
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN
I: 47.25
J: 13.77
P: 44.26
E: 15.12
ISP: 48.42
JSP: 15.78
Symmetric Spin? No
SL: SSMG: SSF: SPL: 15.78
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF: 47.802 53.781 30.577 28.79
LOA: 35.43
LWL: 31.17
Beam: 11.65
Draft: 6.95
Displacement: 11073
Ballast: 4409
Engine: IB
Prop Type: Fold

Boat Name Safety Third
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/6/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150
Rig Type FS
Mast Material ALUMN
I: 26.25
J: 9.75
P: 25
E: 9.5
ISP: 26.25
JSP:
Symmetric Spin? YES
SL: 27 SSMG: 17.55 SSF: 17.55 SPL: 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083
Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Sailor Dog
Boat Type Catalina 34 1&2
Rating: 156 DW Rating: 652 Certificate Date 1/9/2025
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Modifications on file: In-Mast furling main +3 sec/mi, MGM less than 50% of E +3 sec/mi

Rig Data:
Max Headsail 110
Rig Type MS
Mast Material ALUMN
I: 44
J: 13.5
P: 38.5
E: 12
ISP: 44
JSP: 13.5
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF: 38 40.5 22.5 20.5
LOA: 34.5
LWL: 29.8
Beam: 11.7
Draft: 5.6
Displacement: 11950
Ballast: 5000
Engine: IB
Prop Type: Feath

Boat Name Salty Hotel
Boat Type Express 27 ODR
Rating: 129 DW Rating: 605 Certificate Date 1/7/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.416
Mast Material ISP: 28.5
ALUMN JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.7 17.7 9.83
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
27.17 30.35 17 17.39

LOA: 27.25 Displacement: 2450
LWL: 23.75 Ballast: 1100
Beam: 8.17 Engine: OB
Draft: 4.5 Prop Type: None

Boat Name SAM
Boat Type Columbia C 30-2
Rating: 57 DW Rating: 531 Certificate Date 2/12/2025
Displacement used for DW Rating: 4808
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 36.8
100 J: 12.8
Rig Type P: 38
FS E: 14.8
Mast Material ISP: 41.8
CARBON JSP: 17.8
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
41.8 48 29 30.5

LOA: 32 Displacement: 4500
LWL: 27 Ballast: 1776
Beam: 10.2 Engine: IB
Draft: 7.5 Prop Type: Fold

Boat Name Sama
Boat Type Dehler 38
Rating: 63 DW Rating: 602 Certificate Date 12/22/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 49.54
105 J: 14.3
Rig Type P: 47.57
FS E: 17.06
Mast Material ISP: 49.86
ALUMN JSP: 14.3
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
47.7 53 26.5 25.5

LOA: 37.07 Displacement: 15652
LWL: 34.12 Ballast: 4960
Beam: 12.3 Engine: IB
Draft: 6.56 Prop Type: Fold

Boat Name Santorini
Boat Type Beneteau 323 SD
Rating: 159 DW Rating: Certificate Date 12/17/2024
Displacement used for DW Rating: 9235
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 42.67
105 J: 11.06
Rig Type P: 38.91
MS E: 13.17
Mast Material ISP:
ALUMN JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 32.83 Displacement: 9325
LWL: 29.17 Ballast: 2414
Beam: 10.75 Engine: IB
Draft: 4.25 Prop Type: Fixed_3

Boat Name Saoirse **Sail #** 51597
Boat Type Tripp 41
Rating: 24 **DW Rating:** 537 **Certificate Date** 1/14/2025
 Displacement used for DW Rating:
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 100
 Rig Type FS
 Mast Material CARBON
 I: 55.5
 J: 15.9
 P: 56.6
 E: 19.25
 ISP: 58.25
 JSP: 20.9

Symmetric Spin? No
Asymmetric Spin? Yes

LOA: 41
 LWL: 37.1
 Beam: 12.5
 Draft: 8.7

Displacement: 15270
 Ballast: 5300
 Engine: IB
 Prop Type: Fold

Modifications on file: (Mtg 11/29/21, Custom Rating of 12 assigned)(1/24/22, -3 sec/mi for tweener sail. Change custom rating from 12 to 9)(04/25/22, removed tweener sail, rating changed from 9 back to 12)(Mtg 1/14/25, custom rating changed from 12 to 24 after boat review)

Boat Name Sapphire **Sail #** 38008
Boat Type Synergy 1000
Rating: 48 **DW Rating:** 537 **Certificate Date** 1/6/2025
 Displacement used for DW Rating: 5027
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 125
 Rig Type FS
 Mast Material CARBON
 I: 40.8
 J: 12
 P: 42
 E: 15.5
 ISP: 45.75
 JSP: 16.4

Symmetric Spin? No
Asymmetric Spin? Yes

LOA: 32.83
 LWL: 29.17
 Beam: 9.75
 Draft: 7

Displacement: 4400
 Ballast: 1850
 Engine: IB
 Prop Type: FOLD

Modifications on file: (Mtg 10/22/15, +3 sec/mi for smaller than class mainsail)

Boat Name Sapphire **Sail #** 0
Boat Type Alerion Express 33
Rating: 123 **DW Rating:** 657 **Certificate Date** 1/9/2025
 Displacement used for DW Rating: 8700
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 81
 Rig Type FS
 Mast Material CARBON
 I: 33.73
 J: 11.39
 P: 38.17
 E: 16
 ISP: 37.89
 JSP: 12.96

Symmetric Spin? No
Asymmetric Spin? Yes

LOA: 33
 LWL: 26.3
 Beam: 9.25
 Draft: 5

Displacement: 8700
 Ballast: 3300
 Engine: IB
 Prop Type: Fold

Modifications on file: Powered Main Halyard Winch

Boat Name Sea B **Sail #** 38984
Boat Type Olson 25
Rating: 159 **DW Rating:** 661 **Certificate Date** 12/3/2024
 Displacement used for DW Rating: 2900
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 155
 Rig Type MS
 Mast Material ALUMN
 I: 32
 J: 9.583
 P: 28
 E: 10
 ISP: 32
 JSP: 9.58

Symmetric Spin? No
Asymmetric Spin? No

LOA: 25
 LWL: 21.25
 Beam: 9
 Draft: 4.5

Displacement: 2900
 Ballast: 1300
 Engine: OB
 Prop Type: None

Modifications on file: Roller Furler

Boat Name Serenade
Boat Type Sabre Spirit
Rating: 93 DW Rating: 613 Certificate Date 12/6/2024
Displacement used for DW Rating: 10500
Certified PHRF Data on file?

Sail #

Rig Data:

Max Headsail I: 45.5
108 J: 12.87
Rig Type P: 45.5
FS E: 16.55
Mast Material ISP: 45.5
CARBON JSP: 12.87

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
44.92 23.17 22.24 12.87
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
45.2 53.6 23.9 23

LOA: 36.67
LWL: 28.33
Beam: 10.42
Draft: 6.58

Displacement: 10500
Ballast: 3740
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 3/30/20, -3 secmi for keel modification: added shoe)

Boat Name Serenity
Boat Type Cal 34-1
Rating: 177 DW Rating: 670 Certificate Date 1/9/2025
Displacement used for DW Rating: 10213
Certified PHRF Data on file?

Sail #

Rig Data:

Max Headsail I: 39
130 J: 13.75
Rig Type P: 33.5
MS E: 14
Mast Material ISP: 39
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33.3
LWL: 26
Beam: 10
Draft: 5

Displacement: 9500
Ballast: 3750
Engine: IB
Prop Type: Fixed_2

Modifications on file:

Boat Name Shadowfax
Boat Type Olson 25
Rating: 159 DW Rating: 675 Certificate Date 12/3/2024
Displacement used for DW Rating: 3300
Certified PHRF Data on file?

Sail #

Rig Data:

Max Headsail I: 32
155 J: 9.6
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31.7 17.25 17.25 9.583
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 25
LWL: 21.25
Beam: 9
Draft: 4.5

Displacement: 3300
Ballast: 1300
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Shake & Bake
Boat Type Farr X2
Rating: 45 DW Rating: 554 Certificate Date 1/1/2025
Displacement used for DW Rating: 5924
Certified PHRF Data on file?

Sail #

Rig Data:

Max Headsail I: 38.88
105 J: 14.11
Rig Type P: 40.03
FS E: 13.45
Mast Material ISP: 43.96
CARBON JSP: 18.37

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
43.41 50.98 28.18 27.89

LOA: 30.18
LWL: 28.61
Beam: 10.33
Draft: 6.89

Displacement: 5401
Ballast: 1973
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 11/27/23, -9 sec/mi for water ballast. Boat rates 45 when water ballast is enabled, 54 when water ballast is disabled)

Boat Name Shaman
Boat Type CAL 40
Rating: 114 DW Rating: 624 Certificate Date 12/9/2024
Displacement used for DW Rating: 16000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46
155 J: 15.17
Rig Type P: 40
MS E: 17.5
Mast Material ISP: 46
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
45.7 27.1 26.4 15.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.5
LWL: 30.3
Beam: 11
Draft: 5.5

Displacement: 15500
Ballast: 6000
Engine: IB
Prop Type: FEATH

Boat Name Siento El Viento
Boat Type C&C 29
Rating: 174 DW Rating: 699 Certificate Date 12/13/2024
Displacement used for DW Rating: 9200
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 39.5
155 J: 12.8
Rig Type P: 33.5
MS E: 10.1
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39 22 22 12.8
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.5
LWL: 23.6
Beam: 10.5
Draft: 5.25

Displacement: 7500
Ballast: 2700
Engine: IB
Prop Type: Fold

Boat Name Sir Edmund
Boat Type Custom Covey Island 49
Rating: 69 DW Rating: 567 Certificate Date 1/21/2025
Displacement used for DW Rating: 28116
Certified PHRF Data on file?

Modifications on file: (Mtg 4/29/23, Custom Rating of 72 assigned)(1/21/25, switched from 120 to 155 headsail, changed custom rating from 72 to 69)

Rig Data:

Max Headsail I: 51.16
155 J: 15.91
Rig Type P: 46.69
MS E: 12.78
Mast Material ISP: 51.11
CARBON JSP: 18.04

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
51.84 28.48 31.04 18.04
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
51.84 51.25 28.48 29.4

LOA: 48.75
LWL: 42.51
Beam: 13.16
Draft: 9.19

Displacement: 28000
Ballast: 13000
Engine: IB
Prop Type: Feath

Boat Name Sketch
Boat Type Olson 25
Rating: 159 DW Rating: 673 Certificate Date 12/17/2024
Displacement used for DW Rating: 3300
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 32
155 J: 9.583
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
32 17.25 17 9.583
Asymmetric Spin? NO
SLE: SLU: ASMG: ASF:

LOA: 25
LWL: 21.25
Beam: 9
Draft: 4.5

Displacement: 3300
Ballast: 1300
Engine: ob
Prop Type: None

Boat Name Skip
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: 705 Certificate Date 2/19/2025
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 30 Symmetric Spin? No LOA: 28.25 Displacement: 5700
90 J: 9.75 SL: SSMG: SSF: SPL: LWL: 22.83 Ballast: 2200
Rig Type P: 33
FS E: 12.5 Asymmetric Spin? No Engine: IB
Mast Material ISP: 30 SLE: SLU: ASMG: ASF: Prop Type: Feath
ALUMN JSP: Draft: 4.5

Boat Name Skipjack
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: 705 Certificate Date 1/6/2025
Displacement used for DW Rating: 5640
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 30 Symmetric Spin? No LOA: 28.25 Displacement: 5640
90 J: 9.75 SL: SSMG: SSF: SPL: LWL: 22.83 Ballast: 2200
Rig Type P: 33
FS E: 12.5 Asymmetric Spin? Yes Engine: IB
Mast Material ISP: 30 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 9.8 24.02 28.54 14.73 17.16 Draft: 4.5

Boat Name Slainte
Boat Type Cal 20
Rating: 273 DW Rating: 743 Certificate Date 1/7/2025
Displacement used for DW Rating: 1950
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 22 Symmetric Spin? Yes LOA: 20 Displacement: 1950
115 J: 7.33 SL: SSMG: SSF: SPL: LWL: 18.08 Ballast: 900
Rig Type P: 23 22 13.2 13.2 7.33
FS E: 9.833 Asymmetric Spin? No Engine: OB
Mast Material ISP: 22 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 7.33 0 Draft: 3.33

Boat Name Sliver
Boat Type Hobie 33 ODR
Rating: 87 DW Rating: 551 Certificate Date 3/23/2025
Displacement used for DW Rating: 4550
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 33.83 Symmetric Spin? YES LOA: 33 Displacement: 4000
155 J: 12.4 SL: SSMG: SSF: SPL: LWL: 30.5 Ballast: 1900
Rig Type P: 36.13 36.6 22.3 22.3 13
FS E: 12.5 Asymmetric Spin? No Engine: OB
Mast Material ISP: 36.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 13.12 Draft: 5.5

Boat Name S'Moore **Sail #**
150
Boat Type Moore 24
Rating: 150 DW Rating: 630 **Certificate Date** 3/12/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
155 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Sobrante **Sail #**
143
Boat Type Catalina 309 WK
Rating: 177 DW Rating: **Certificate Date** 12/17/2024
Displacement used for DW Rating: 10200
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 42.75
150 J: 12
Rig Type P: 38.75
FS E: 13.75
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 32.75
LWL: 26.5
Beam: 11.5
Draft: 4.33

Displacement: 10200
Ballast: 4400
Engine: IB
Prop Type: Fold

Boat Name Solana **Sail #**
21102
Boat Type Santa Cruz 27
Rating: 141 DW Rating: 618 **Certificate Date** 12/10/2024
Displacement used for DW Rating: 3200
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 32.58
150 J: 10.75
Rig Type P: 28.25
MS E: 8.58
Mast Material ISP: 32.58
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
32.15 19.45 19.45 10.81
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27
LWL: 24
Beam: 8
Draft: 4.5

Displacement: 3000
Ballast: 1500
Engine: OB
Prop Type: None

Boat Name Soleil de la Mer **Sail #**
0
Boat Type Saffier SE 26
Rating: 174 DW Rating: 656 **Certificate Date** 1/13/2025
Displacement used for DW Rating: 4000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 31.8
80 J: 9.8
Rig Type P: 33.2
FS E: 9.25
Mast Material ISP:
ALUMN JSP: 9.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
27.8 31.5 17.1 19.5

LOA: 26
LWL: 24.2
Beam: 8
Draft: 3.4

Displacement: 4000
Ballast: 1900
Engine: IB
Prop Type: Fold

Boat Name Soliton **Sail #** 60412
Boat Type Synergy 1000
Rating: 60 **DW Rating:** 555 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 4900
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 40.75 **Symmetric Spin?** No
125 J: 16.3 **SL:** **SSMG:** **SSF:** **SPL:**
Rig Type P: 41.86
FS E: 15.33 **Asymmetric Spin?** Yes
Mast Material ISP: 40.8 **SLE:** **SLU:** **ASMG:** **ASF:**
CARBON JSP: 16.3 39.89 44.29 21.72 26.15

LOA: 32.83 **Displacement:** 4800
LWL: 29.17 **Ballast:** 2188
Beam: 9.75 **Engine:** IB
Draft: 7 **Prop Type:** Fold

Modifications on file: (Mtg 1/24/22, +3 sec/mi for switching to IB Sail Drive, +9 sec/mi for smaller spinnaker area, +3 sec/mi for shorter ISP/Switch to FS)

Boat Name Solstice **Sail #** 4
Boat Type Cal 40
Rating: 114 **DW Rating:** 627 **Certificate Date** 12/5/2024
Displacement used for DW Rating: 16500
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 46.01 **Symmetric Spin?** YES
130 J: 15.17 **SL:** **SSMG:** **SSF:** **SPL:**
Rig Type P: 40.25 46.01 27.3 27.3 15.17
MS E: 17.5 **Asymmetric Spin?** No
Mast Material ISP: 46 **SLE:** **SLU:** **ASMG:** **ASF:**
ALUMN JSP: 15

LOA: 39.33 **Displacement:** 16500
LWL: 30.3 **Ballast:** 6000
Beam: 10.89 **Engine:** IB
Draft: 5.583 **Prop Type:** Fold

Modifications on file:

Boat Name Some Assembly Required **Sail #** 183
Boat Type Holder 20
Rating: 192 **DW Rating:** 655 **Certificate Date** 1/9/2025
Displacement used for DW Rating: 1160
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 22.6 **Symmetric Spin?** Yes
155 J: 7.25 **SL:** **SSMG:** **SSF:** **SPL:**
Rig Type P: 24.04 22.54 12.92 11.88 7.25
FS E: 9.33 **Asymmetric Spin?** No
Mast Material ISP: 22.6 **SLE:** **SLU:** **ASMG:** **ASF:**
ALUMN JSP: 13.05

LOA: 20.33 **Displacement:** 1160
LWL: 18.42 **Ballast:** 335
Beam: 7.83 **Engine:** OB
Draft: 3.58 **Prop Type:** None

Modifications on file: (Mtg 8/24/17, added 4 soft hiking straps to seats, NCTR)

Boat Name Son of a Son **Sail #** 586
Boat Type J 70 ODR
Rating: 114 **DW Rating:** 613 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 1750
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 26.77 **Symmetric Spin?** NO
100 J: 7.68 **SL:** **SSMG:** **SSF:** **SPL:**
Rig Type P: 26.16
FS E: 9.44 **Asymmetric Spin?** Yes
Mast Material ISP: 30.15 **SLE:** **SLU:** **ASMG:** **ASF:**
CARBON JSP: 13.5 28.87 35.43 18.24 18.7

LOA: 22.75 **Displacement:** 1750
LWL: 20.47 **Ballast:** 630
Beam: 7.38 **Engine:** OB
Draft: 4.92 **Prop Type:** None

Modifications on file:

Boat Name Sonata
Boat Type Laser 28
Rating: 138 DW Rating: 644 Certificate Date 1/10/2025
Displacement used for DW Rating: 4334
Certified PHRF Data on file?

Sail #
33685

Rig Data:

Max Headsail I: 31.1
125 J: 9.65
Rig Type P: 33.14
FS E: 12.96
Mast Material ISP: 31.73
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31.78 19.1 19.1 10.61
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.41
LWL: 23.62
Beam: 9.48
Draft: 4.98

Displacement: 4550
Ballast: 1500
Engine: IB
Prop Type: FOLD

Modifications on file: (Rudder noted, NCTR - 1-13-03)(MTG 4/26/07 -6 sec/mi for OSP)

Boat Name Sparky
Boat Type Catalina 25 FK
Rating: 222 DW Rating: 714 Certificate Date 12/9/2024
Displacement used for DW Rating: 4550
Certified PHRF Data on file?

Sail #
1498

Rig Data:

Max Headsail I: 29
145 J: 10.5
Rig Type P: 24.66
MS E: 9.58
Mast Material ISP: 29
ALUMN JSP: 10.5

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
28.66 16.5 16.41 10.5
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
25.5 29.9 15.5 17.9

LOA: 25
LWL: 22.16
Beam: 8
Draft: 4

Displacement: 4550
Ballast: 1900
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Special Edition
Boat Type Custom Wilderness 30
Rating: 93 DW Rating: 573 Certificate Date 12/17/2024
Displacement used for DW Rating: 4600
Certified PHRF Data on file?

Sail #
8258

Rig Data:

Max Headsail I: 39.083
150 J: 11.75
Rig Type P: 34.333
FS E: 11.5
Mast Material ISP: 39.083
CARBON JSP: 14.083

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39 25.4 24.5 #####
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.75
LWL: 27.75
Beam: 8.75
Draft: 6

Displacement: 4600
Ballast: 1800
Engine: OB
Prop Type: FOLD

Modifications on file: Added Masthead Halyards for spin/Jips, replaced inboard with Outboard open Transom (12/17/92) Mtg-. 1/18/90 RTNG 102.) (1998 rtg =96) (New Inboard = +3; Foretriangle is 11.75 = +6, jib=150%, Carbon Mast= -3; Keel = -6 mgt 3/8/05)(3/15/16, now has Outboard Motor, -3 sec/mi)

Boat Name Speedwell
Boat Type J 88
Rating: 81 DW Rating: 575 Certificate Date 12/17/2024
Displacement used for DW Rating: 4990
Certified PHRF Data on file?

Sail #
20

Rig Data:

Max Headsail I: 38.67
105 J: 11.28
Rig Type P: 36.82
FS E: 12
Mast Material ISP: 46
CARBON JSP: 18.05

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.84 47.83 27.32 29

LOA: 29.19
LWL: 26.84
Beam: 9.5
Draft: 6.5

Displacement: 4990
Ballast: 1840
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name Spindrift V
Boat Type Express 37
Rating: 72 DW Rating: 592 Certificate Date 1/7/2025
Displacement used for DW Rating: 11158
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150 I: 48.75 J: 14.33 P: 42 E: 13.75
Rig Type MS
Mast Material ALUMN
Symmetric Spin? Yes
Asymmetric Spin? Yes
LOA: 37.08
LWL: 30.83
Beam: 11.57
Draft: 7.25
Displacement: 11000
Ballast: 4500
Engine: IB
Prop Type: FOLD

Boat Name Spirit
Boat Type Open 5.7 ODR
Rating: 138 DW Rating: 602 Certificate Date 1/9/2025
Displacement used for DW Rating: 992
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 117 I: 21.52 J: 7.3 P: 25.33 E: 10.24
Rig Type FS
Mast Material ALUMN
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 18.7
LWL: 18.7
Beam: 8.3
Draft: 5.7
Displacement: 992
Ballast: 405
Engine: OB
Prop Type: None

Boat Name Splash!
Boat Type CAL 27-2 IB
Rating: 207 DW Rating: 716 Certificate Date 1/9/2025
Displacement used for DW Rating: 6700
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150 I: 36 J: 12 P: 30.833 E: 10.25
Rig Type MS
Mast Material ALUMN
Symmetric Spin? Yes
Asymmetric Spin? No
LOA: 26.58
LWL: 22.08
Beam: 9.33
Draft: 4.25
Displacement: 6700
Ballast: 3100
Engine: IB
Prop Type: Fixed_2

Boat Name Split Water
Boat Type J 88
Rating: 81 DW Rating: 575 Certificate Date 1/21/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 104 I: 38.67 J: 11.28 P: 36.82 E: 12
Rig Type FS
Mast Material CARBON
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 29.19
LWL: 26.84
Beam: 9.5
Draft: 6.5
Displacement: 4990
Ballast: 1840
Engine: IB
Prop Type: Fold

Boat Name Starbuck	Sail # 8666	Max Headsail 125	I: 30	Symmetric Spin? Yes	LOA: 31	Displacement: 4500
Boat Type Custom Black Soo 30			J: 13	SL: SSMG: SSF: SPL:	LWL: 27.5	Ballast: 1800
Rating: 138 DW Rating: 585 Certificate Date 12/3/2024		Rig Type MS	P: 25	31 22.1 23.2 13	Beam: 6.8	Engine: OB
Displacement used for DW Rating: 4500		Mast Material ALUMN	E: 11.73	Asymmetric Spin? Yes	Draft: 6.4	Prop Type: None
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 30	SLE: SLU: ASMG: ASF:		
			JSP: 13	36.1 41.8 22.15 23.9		

Modifications on file: (Mtg 1/17/02, added scoop, custom rating changed from 144 to 141)(mtg 1/11/13, Added A-sail, -9 sec/mi, rating changed from 141 to 132)(Mtg 5/13/14, removed A-Sail, +9 sec/mi, change custom rating from 132 to 141, +3 sec/mi for small headsail. As Sailed 144)(Mtg 8/26/19, added 21.6% oversized A-Sail, -9 sec/mi. As Sailed: 135)(1/12/21, reduced A-sail area by 2%, changed Asail penalty from -9 to -6 sec/mi. As sailed: 138)

Boat Name Starlight	Sail # 61801	Max Headsail 110	I: 36	Symmetric Spin? No	LOA: 26.83	Displacement: 6850
Boat Type Catalina 27 TM IB			J: 12.2	SL: SSMG: SSF: SPL:	LWL: 21.75	Ballast: 2700
Rating: 207 DW Rating: Certificate Date 12/11/2024		Rig Type MS	P: 29.66	Asymmetric Spin? No	Beam: 8.83	Engine: IB
Displacement used for DW Rating: 6850		Mast Material ALUMN	E: 9.66	SLE: SLU: ASMG: ASF:	Draft: 4.416	Prop Type: Fixed_2
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 34.4			
			JSP: 11.25			

Modifications on file:

Boat Name Stella Blue	Sail # 386	Max Headsail 120	I: 51.83	Symmetric Spin? No	LOA: 38.58	Displacement: 16500
Boat Type Sabre 386 DK			J: 15	SL: SSMG: SSF: SPL:	LWL: 32.5	Ballast: 6490
Rating: 93 DW Rating: Certificate Date 1/22/2025		Rig Type MS	P: 45.33	Asymmetric Spin? No	Beam: 12.66	Engine: IB
Displacement used for DW Rating: 19438		Mast Material ALUMN	E: 16.5	SLE: SLU: ASMG: ASF:	Draft: 6.83	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 51.83			
			JSP: 15			

Modifications on file:

Boat Name StFYC J80-1	Sail # 127	Max Headsail 100	I: 31.5	Symmetric Spin? NO	LOA: 26.25	Displacement: 2900
Boat Type J 80 ODR			J: 9.415	SL: SSMG: SSF: SPL:	LWL: 22	Ballast: 1400
Rating: 114 DW Rating: 605 Certificate Date 1/17/2025		Rig Type MS	P: 30	Asymmetric Spin? Yes	Beam: 8.2	Engine: OB
Displacement used for DW Rating: 2900		Mast Material ALUMN	E: 12.42	SLE: SLU: ASMG: ASF:	Draft: 4.75	Prop Type: None
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 33.25			
			JSP: 15.67	32 39.16 23.16 25.16		

Modifications on file:

Boat Name Story Maker
Boat Type Tartan 101
Rating: 87 DW Rating: 588 Certificate Date 12/14/2024
Displacement used for DW Rating: 8600
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 105 I: 47.6 J: 12.5 P: 45.24
Rig Type FS E: 14.83
Mast Material CARBON ISP: 50.12 JSP: 16.5
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 33 Displacement: 8600
LWL: 29.1 Ballast: 3250
Beam: 10.9 Engine: IB
Draft: 6.5 Prop Type: Fold

Boat Name Stratocaster
Boat Type J 32
Rating: 126 DW Rating: 636 Certificate Date 1/6/2025
Displacement used for DW Rating: 10000
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155 I: 39.2 J: 11 P: 38.5
Rig Type FS E: 15.5
Mast Material ALUMN ISP: 40.68 JSP:
Symmetric Spin? Yes
Asymmetric Spin? Yes
LOA: 32.5 Displacement: 10000
LWL: 28.67 Ballast: 3840
Beam: 11 Engine: IB
Draft: 5.75 Prop Type: FOLD

Boat Name Suerte
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/21/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150 I: 26.25 J: 9.75 P: 25
Rig Type FS E: 9.5
Mast Material ALUMN ISP: 26.25 JSP:
Symmetric Spin? Yes
Asymmetric Spin? No
LOA: 23.75 Displacement: 2050
LWL: 21.75 Ballast: 1025
Beam: 7.16 Engine: OB
Draft: 4.08 Prop Type: None

Boat Name Sun Dragon
Boat Type Jeanneau Sun Fast 3300
Rating: 63 DW Rating: 584 Certificate Date 12/14/2024
Displacement used for DW Rating: 7716
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 100 I: 40.91 J: 13.78 P: 39.39
Rig Type FS E: 14.59
Mast Material CARBON ISP: 44.23 JSP: 17.55
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 32.78 Displacement: 7716
LWL: 29.16 Ballast: 3086
Beam: 11.18 Engine: IB
Draft: 6.41 Prop Type: Fold

Boat Name Super Booty II
Boat Type Columbia 22
Rating: 267 DW Rating: Certificate Date 1/21/2025
Displacement used for DW Rating: 2200
Certified PHRF Data on file?

Sail #
0

Rig Data:

Max Headsail I: 26.58
100 J: 8.38
Rig Type P: 23.5
MS E: 10.25
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 22
LWL: 21.5
Beam: 7.75
Draft: 3.17

Displacement: 2200
Ballast: 1100
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Surf Rat
Boat Type Santa Cruz 27
Rating: 141 DW Rating: 618 Certificate Date 1/13/2025
Displacement used for DW Rating: 3200
Certified PHRF Data on file?

Sail #
57131

Rig Data:

Max Headsail I: 32.583
150 J: 10.75
Rig Type P: 28.25
MS E: 8.58
Mast Material ISP: 32.58
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
32.74 19.4 19.4 10.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 27
LWL: 24
Beam: 8
Draft: 4.5

Displacement: 3000
Ballast: 1500
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Surprise
Boat Type Catalina 34 1&2
Rating: 147 DW Rating: Certificate Date 1/17/2025
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Sail #
1691

Rig Data:

Max Headsail I: 44
135 J: 13.5
Rig Type P: 38.5
MS E: 12
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 34.5
LWL: 29.83
Beam: 11.75
Draft: 5.58

Displacement: 11950
Ballast: 5000
Engine: IB
Prop Type: FOLD

Modifications on file: Roller Furling Jib

Boat Name Surprise!
Boat Type Alerion Express 38-1
Rating: 111 DW Rating: 614 Certificate Date 12/13/2024
Displacement used for DW Rating: 12586
Certified PHRF Data on file?

Sail #
18

Rig Data:

Max Headsail I: 43.5
148 J: 14
Rig Type P: 44.5
FS E: 15.8
Mast Material ISP: 45.8
ALUMN JSP: 14

Symmetric Spin? No
SL: SSMG: SSF: SPL:
14.5
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.6 49 26.6 25.5

LOA: 38.4
LWL: 30.1
Beam: 10.8
Draft: 5.8

Displacement: 12400
Ballast: 4200
Engine: IB
Prop Type: Fold

Modifications on file: Power Winches. (mtg 9/24/18, Custom rating assigned. 114 As Sailed)(Mtg 6/24/19, removed mizzen, added a larger headsail with mid-girth 56% of LP. Change custom rating from 114 to 111)

Boat Name Surprise!
Boat Type Ranger 23 TM
Rating: 210 DW Rating: Certificate Date 1/6/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
499

Rig Data:

Max Headsail I: 30
155 J: 9.75
Rig Type P: 25.75
MH E: 9.17
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 23
LWL: 20
Beam: 7.92
Draft: 3.75

Displacement: 3400
Ballast: 1500
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Sweet De
Boat Type Alerion Express 28
Rating: 168 DW Rating: 703 Certificate Date 12/12/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Sail #
254

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
27.44 31.5 15.43 15.73

LOA: 28.25
LWL: 22.83
Beam: 8.2
Draft: 4.5

Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 2/24/20, +6 Sec/mi for class jib)

Boat Name Sweet Grapes
Boat Type Ericson 36 Holland
Rating: 108 DW Rating: 629 Certificate Date 1/7/2025
Displacement used for DW Rating: 13219
Certified PHRF Data on file?

Sail #
19

Rig Data:

Max Headsail I: 47.75
147 J: 14.5
Rig Type P: 42
MS E: 12
Mast Material ISP: 47.75
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
47 25.83 24.83 14.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 35.58
LWL: 29
Beam: 11.83
Draft: 6.25

Displacement: 11600
Ballast: 5230
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name Sweet Jane
Boat Type J 9
Rating: 117 DW Rating: 612 Certificate Date 3/23/2025
Displacement used for DW Rating: 4250
Certified PHRF Data on file?

Sail #
3

Rig Data:

Max Headsail I: 33.5
104 J: 10
Rig Type P: 34
FS E: 13.36
Mast Material ISP: 35
ALUMN JSP: 12.4

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
33.54 40 21.9 22

LOA: 28
LWL: 25.4
Beam: 8.55
Draft: 4.9

Displacement: 4250
Ballast: 2000
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Sweet Pea **Sail #** 195
Boat Type Islander 30-2
Rating: 186 **DW Rating:** 684 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 8600
Certified PHRF Data on file?

Modifications on file: (Mtg 9/30/19, -6 sec/mi for genoa)(7/29/20, removed 185% genoa)

Rig Data:

Max Headsail	I:	38.5	<i>Symmetric Spin?</i>	Yes	LOA:	30	Displacement:	8600		
155	J:	12.58	SL:	SSMG:	SSF:	SPL:	Ballast:	3500		
Rig Type	P:	32.5	38.6	22.5	22.5	12.42	LWL:	24.58		
MS	E:	11.58	<i>Asymmetric Spin?</i>			Yes	Beam:	10	Engine:	IB
Mast Material	ISP:	38.42	SLE:	SLU:	ASMG:	ASF:	Draft:	5	Prop Type:	FOLD
ALUMN	JSP:		31.68	35	22.64	17.69				

Boat Name Swell Patrol **Sail #** 46924
Boat Type Soverel 33-2
Rating: 90 **DW Rating:** 571 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 6500
Certified PHRF Data on file?

Modifications on file: (mtg 8/28/23, -6 sec/mi for OB motor)

Rig Data:

Max Headsail	I:	42.5	<i>Symmetric Spin?</i>	Yes	LOA:	33	Displacement:	5800		
155	J:	12.75	SL:	SSMG:	SSF:	SPL:	Ballast:	2800		
Rig Type	P:	41	42.5	22.95	22.95	12.75	LWL:	30.42		
MS	E:	13	<i>Asymmetric Spin?</i>			No	Beam:	11	Engine:	OB
Mast Material	ISP:	42.5	SLE:	SLU:	ASMG:	ASF:	Draft:	5.83	Prop Type:	None
ALUMN	JSP:	18.8								

Boat Name Swift Ness **Sail #** 101
Boat Type J 111
Rating: 36 **DW Rating:** 547 **Certificate Date** 1/13/2025
Displacement used for DW Rating: 9300
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail	I:	48.37	<i>Symmetric Spin?</i>	No	LOA:	36.5	Displacement:	9300		
105	J:	13.85	SL:	SSMG:	SSF:	SPL:	Ballast:	3500		
Rig Type	P:	45.17					LWL:	32.7		
FS	E:	14.5	<i>Asymmetric Spin?</i>			Yes	Beam:	10.8	Engine:	IB
Mast Material	ISP:	51.4	SLE:	SLU:	ASMG:	ASF:	Draft:	7.2	Prop Type:	Fold
CARBON	JSP:	20.08	46.88	59.05	31.8	31.8				

Boat Name Synchronicity **Sail #** 68
Boat Type Olson 25
Rating: 159 **DW Rating:** 674 **Certificate Date** 3/12/2025
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail	I:	32	<i>Symmetric Spin?</i>	Yes	LOA:	25	Displacement:	3300		
155	J:	9.583	SL:	SSMG:	SSF:	SPL:	Ballast:	1300		
Rig Type	P:	28	32	17.28	17.28	9.583	LWL:	21.25		
MS	E:	10	<i>Asymmetric Spin?</i>			No	Beam:	9	Engine:	OB
Mast Material	ISP:	32	SLE:	SLU:	ASMG:	ASF:	Draft:	4.5	Prop Type:	None
ALUMN	JSP:	9.6								

Boat Name Take Five
Boat Type Cape Fear 38 R
Rating: 60 DW Rating: 572 Certificate Date 1/14/2025
Displacement used for DW Rating: 12400
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 50 Symmetric Spin? No LOA: 37.75 Displacement: 12400
104 J: 13.75 SL: SSMG: SSF: SPL: LWL: 34 Ballast: 5075
Rig Type P: 48
FS E: 17.2 Asymmetric Spin? Yes Engine: IB
Mast Material ISP: 54 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 16 39 49 24 29 Draft: 7.2

Boat Name Take Five More
Boat Type Ericson 911S Olson
Rating: 135 DW Rating: 671 Certificate Date 12/6/2024
Displacement used for DW Rating: 8716
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 41.5 Symmetric Spin? YES LOA: 29.92 Displacement: 8100
95 J: 12.33 SL: SSMG: SSF: SPL: LWL: 25 Ballast: 3200
Rig Type P: 35.5 42 21.6 20 12.25
MS E: 11.92 Asymmetric Spin? No Engine: IB
Mast Material ISP: 41.5 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 12.33 Draft: 5.4

Boat Name Takeoff
Boat Type Melges 24
Rating: 84 DW Rating: 581 Certificate Date 12/3/2024
Displacement used for DW Rating: 1783
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 27.85 Symmetric Spin? No LOA: 24 Displacement: 1750
100 J: 7.95 SL: SSMG: SSF: SPL: LWL: 22 Ballast: 650
Rig Type P: 28.75
FS E: 12.416 Asymmetric Spin? Yes Engine: OB
Mast Material ISP: 31.85 SLE: SLU: ASMG: ASF: Prop Type: None
CARBON JSP: 12 32.9 38 19.23 20.67 Draft: 5.25

Boat Name Tangoroa
Boat Type J 109 ODR w/108^ m
Rating: 72 DW Rating: 603 Certificate Date 12/14/2024
Displacement used for DW Rating: 11000
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 46.5 Symmetric Spin? No LOA: 32.25 Displacement: 10900
105 J: 13.3 SL: SSMG: SSF: SPL: LWL: 30.5 Ballast: 3900
Rig Type P: 43.25
FS E: 15.5 Asymmetric Spin? Yes Engine: IB
Mast Material ISP: 49 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 18.8 45.63 56.33 27.2 27.75 Draft: 7

Boat Name Tess	Sail # 38110	Max Headsail 135	I: 51	Symmetric Spin? No	LOA: 36.36	Displacement: 10900
Boat Type C&C 110			J: 14	SL: SSMG: SSF: SPL:	LWL: 31.5	Ballast: 4200
Rating: 87	DW Rating: Certificate Date 1/7/2025	Rig Type MS	P: 45	Asymmetric Spin? No	Beam: 12	Engine: IB
Displacement used for DW Rating:	13531	Mast Material CARBON	E: 15.5	SLE: SLU: ASMG: ASF:	Draft: 6.5	Prop Type: Feath
Certified PHRF Data on file?	<input type="checkbox"/>		ISP: 51			
			JSP:			

Modifications on file: carbon mast noted (standard on C & C 110) NCTR PHRF Mtg 3/16/06;

Boat Name The Flying Tiger	Sail # 155	Max Headsail 150	I: 26.25	Symmetric Spin? Yes	LOA: 23.75	Displacement: 2050
Boat Type Moore 24			J: 9.75	SL: SSMG: SSF: SPL:	LWL: 21.75	Ballast: 1025
Rating: 150	DW Rating: 630	Rig Type FS	P: 25	26.6 17.55 17.55 9.75	Beam: 7.16	Engine: OB
Displacement used for DW Rating:	2050	Mast Material	E: 9.5	Asymmetric Spin? No	Draft: 4.08	Prop Type: None
Certified PHRF Data on file?	<input type="checkbox"/>		ISP: 26.2	SLE: SLU: ASMG: ASF:		
			JSP:			

Modifications on file:

Boat Name The Mighty Windsong	Sail # 567	Max Headsail 155	I: 26	Symmetric Spin? Yes	LOA: 25.75	Displacement: 5000
Boat Type International Folkboat OB			J: 8.3	SL: SSMG: SSF: SPL:	LWL: 19.75	Ballast: 2750
Rating: 228	DW Rating: 805	Rig Type MS	P: 28.8	27.13 14.89 14.92 8.36	Beam: 7.5	Engine: OB
Displacement used for DW Rating:	10817	Mast Material ALUMN	E: 11.2	Asymmetric Spin? No	Draft: 4	Prop Type: None
Certified PHRF Data on file?	<input type="checkbox"/>		ISP: 26	SLE: SLU: ASMG: ASF:		
			JSP: 8.3			

Modifications on file:

Boat Name The Pork Chop Express	Sail # 18360	Max Headsail 130	I: 28.5	Symmetric Spin? Yes	LOA: 27.25	Displacement: 2450
Boat Type Express 27 ODR			J: 9	SL: SSMG: SSF: SPL:	LWL: 23.75	Ballast: 1100
Rating: 129	DW Rating: 632	Rig Type MS	P: 28.5	28.58 16.44 14.11 9.8	Beam: 8.17	Engine: OB
Displacement used for DW Rating:	2997	Mast Material ALUMN	E: 10.4	Asymmetric Spin? No	Draft: 4.5	Prop Type: None
Certified PHRF Data on file?	<input checked="" type="checkbox"/>		ISP: 32.5	SLE: SLU: ASMG: ASF:		
			JSP:	28.84 33.04 15.72 19.55		

Modifications on file: (Mtg 1/26/17, -3sec/mi for switching to MH configuration. New Rudder, NCTR)(08/11/17, switching back to OD config)

Boat Name The Rooster
Boat Type Open 5.7 ODR
Rating: 138 DW Rating: 603 Certificate Date 1/10/2025
Displacement used for DW Rating: 992
Certified PHRF Data on file?

Sail #
298

Rig Data:

Max Headsail I: 21.52
117 J: 7.3
Rig Type P: 25.33
FS E: 10.24
Mast Material ISP: 27.9
ALUMN JSP: 12.3

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
20.6 25.8 17.9 17.6

LOA: 18.7
LWL: 18.7
Beam: 8.3
Draft: 5.7

Displacement: 992
Ballast: 405
Engine: NONE
Prop Type: None

Modifications on file:

Boat Name Thirsty
Boat Type Beneteau First 30 R
Rating: 84 DW Rating: 586 Certificate Date 1/6/2025
Displacement used for DW Rating: 9072
Certified PHRF Data on file?

Sail #
60477

Rig Data:

Max Headsail I: 41.5
107 J: 13.71
Rig Type P: 40.5
MS E: 14.4
Mast Material ISP: 43.96
CARBON JSP: 15.5

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
44.39 23.88 22.64 15.5
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
49.14 44.19 22.64 20.34

LOA: 31.8
LWL: 28
Beam: 10.6
Draft: 6.4

Displacement: 9072
Ballast: 2850
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 5/26/16, -3sec/mi for lengthened LWL, -3 sec/mi for inscreased spinnaker area, -3 sec/mi for increased mainsail area)

Boat Name Timber Wolf
Boat Type Farr 38-1 C&B Marine
Rating: 75 DW Rating: 593 Certificate Date 1/7/2025
Displacement used for DW Rating: 12000
Certified PHRF Data on file?

Sail #
67519

Rig Data:

Max Headsail I: 43.91
155 J: 13.36
Rig Type P: 44.83
FS E: 17.91
Mast Material ISP: 47.9
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
48 26.4 26.4 14.67
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 38.32
LWL: 30.9
Beam: 11.97
Draft: 6.39

Displacement: 12000
Ballast: 4100
Engine: IB
Prop Type: FOLD

Modifications on file: (REDUCED MGM, ADDED 6" TO RUDDER LENGTH -NOTED NCTR-2/15/01)(-3 sec/mi for oversized spinnaker)

Boat Name Tivoli
Boat Type Beneteau Oceanis 50
Rating: 75 DW Rating: 538 Certificate Date 1/7/2025
Displacement used for DW Rating: 26988
Certified PHRF Data on file?

Sail #
50045

Rig Data:

Max Headsail I: 60.82
110 J: 18.43
Rig Type P: 55.77
FS E: 18.73
Mast Material ISP: 60
ALUMN JSP: 18.43

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
57.78 65.96 32.94 33.08

LOA: 49.5
LWL: 43.67
Beam: 14.75
Draft: 5.75

Displacement: 26988
Ballast: 9477
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 1/23/23, +3 sec/mi for in-mast furling mainsail)(Mtg 5/20/24, -3 sec/mi for oversized asymmetric)

Boat Name Tivoli **Sail #** 46612
Boat Type Beneteau 42S7 First DK SM
Rating: 72 DW Rating: 585 **Certificate Date** 1/13/2025
Displacement used for DW Rating: 18220
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail	I:	50.89	<i>Symmetric Spin?</i>	Yes	LOA:	42.6	Displacement:	18220
125	J:	14.27	SL:	SSMG:	SSF:	SPL:	Ballast:	6283
Rig Type	P:	47.41	50.21	25.6	25	14.27	LWL:	35.9
FS	E:	17.22	<i>Asymmetric Spin?</i>			No	Beam:	13.6
Mast Material	ISP:	50.89	SLE:	SLU:	ASMG:	ASF:	Draft:	7.7
ALUMN	JSP:							

Boat Name Topaz **Sail #** 53234
Boat Type Hobie 33 ODR
Rating: 87 DW Rating: 551 **Certificate Date** 2/19/2025
Displacement used for DW Rating: 4550
Certified PHRF Data on file?

Modifications on file: *New Rudder*

Rig Data:

Max Headsail	I:	33.83	<i>Symmetric Spin?</i>	YES	LOA:	33	Displacement:	4000
145	J:	12.4	SL:	SSMG:	SSF:	SPL:	Ballast:	1900
Rig Type	P:	35.13	37.38	23.6	23.6	13.13	LWL:	30.5
FS	E:	12.5	<i>Asymmetric Spin?</i>			Yes	Beam:	8
Mast Material	ISP:	36.25	SLE:	SLU:	ASMG:	ASF:	Draft:	5.5
ALUMN	JSP:	13.13	34.3	39.8	18.4	21.65	Prop Type: None	

Boat Name Topgallant **Sail #** 18608
Boat Type Tartan 10
Rating: 129 DW Rating: 629 **Certificate Date** 3/7/2025
Displacement used for DW Rating: 7005
Certified PHRF Data on file?

Modifications on file: *(4/25/02 Installed Running Backstay)*

Rig Data:

Max Headsail	I:	35	<i>Symmetric Spin?</i>	Yes	LOA:	33.16	Displacement:	6700
125	J:	11.75	SL:	SSMG:	SSF:	SPL:	Ballast:	3340
Rig Type	P:	40.25	35	21.6	20.3	12	LWL:	27
FS	E:	13.75	<i>Asymmetric Spin?</i>			No	Beam:	9.25
Mast Material	ISP:	35	SLE:	SLU:	ASMG:	ASF:	Draft:	5.83
ALUMN	JSP:							

Boat Name Topper II **Sail #** 71
Boat Type Moore 24
Rating: 150 DW Rating: 629 **Certificate Date** 1/31/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail	I:	26.25	<i>Symmetric Spin?</i>	Yes	LOA:	23.75	Displacement:	2050
150	J:	9.75	SL:	SSMG:	SSF:	SPL:	Ballast:	1025
Rig Type	P:	25	27	17.55	17.55	9.75	LWL:	21.75
FS	E:	9.5	<i>Asymmetric Spin?</i>			Yes	Beam:	7.16
Mast Material	ISP:	26.25	SLE:	SLU:	ASMG:	ASF:	Draft:	4.083
ALUMN	JSP:							

Boat Name Tortuga **Sail #** 207
Boat Type Westsail 32
Rating: 219 **DW Rating:** 691 **Certificate Date** 12/14/2024
Displacement used for DW Rating: 19500
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail I: 31.2 *Symmetric Spin?* No LOA: 32 Displacement: 19500
110 J: 18.4 SL: SSMG: SSF: SPL: LWL: 27.6 Ballast: 7000
Rig Type P: 39.7
CTR E: 14.5 *Asymmetric Spin?* No Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: Draft: 5

Boat Name Touch Of Grey **Sail #** 118
Boat Type Moore 24
Rating: 150 **DW Rating:** 630 **Certificate Date** 1/17/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail I: 26.25 *Symmetric Spin?* Yes LOA: 23.75 Displacement: 2050
150 J: 9.75 SL: SSMG: SSF: SPL: LWL: 21.75 Ballast: 1025
Rig Type P: 25 26.6 17.55 17.55 9.75
FS E: 9.5 *Asymmetric Spin?* No Engine: OB
Mast Material ISP: 26.25 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.083

Boat Name Tramp Boat **Sail #** 18430
Boat Type Farr 10/20 ODR
Rating: 117 **DW Rating:** 615 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 8176
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail I: 37.75 *Symmetric Spin?* Yes LOA: 33.92 Displacement: 8176
150 J: 11.67 SL: SSMG: SSF: SPL: LWL: 28.42 Ballast: 3100
Rig Type P: 39.5 39.7 20.34 20.34 12.82
FS E: 15.42 *Asymmetric Spin?* No Engine: IB
Mast Material ISP: 39.67 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: 12.67 Draft: 5.75

Boat Name Tule Fog **Sail #** 18178
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 605 **Certificate Date** 1/9/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail I: 29 *Symmetric Spin?* Yes LOA: 27.3 Displacement: 2450
155 J: 9 SL: SSMG: SSF: SPL: LWL: 23.8 Ballast: 1100
Rig Type P: 29 29 17.7 17.7 9.83
FS E: 10 *Asymmetric Spin?* No Engine: OB
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name Tunesy **Sail #** 279
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 **DW Rating:** 695 **Certificate Date** 1/17/2025
Displacement used for DW Rating:
Certified PHRF Data on file?
Modifications on file: Called re YC. Is applying to RICHMONDYC 3-22/05.

Rig Data:
Max Headsail I: 30 *Symmetric Spin?* Yes LOA: 28.25 Displacement: 5700
90 J: 9.75 SL: SSMG: SSF: SPL: LWL: 22.833 Ballast: 2000
Rig Type P: 33 29.75 17.55 17.24 9.75
FS E: 12.5 *Asymmetric Spin?* No Beam: 8.17 Engine: IB
Mast Material ISP: 30 SLE: SLU: ASMG: ASF: Prop Type: FOLD
ALUMN JSP: Draft: 4.5

Boat Name Twelve Bar Blues **Sail #** 87
Boat Type J 105 ODR w/ 5'BS
Rating: 78 **DW Rating:** 592 **Certificate Date** 12/14/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 40.6 *Symmetric Spin?* No LOA: 34.5 Displacement: 7750
100 J: 13.5 SL: SSMG: SSF: SPL: LWL: 29.5 Ballast: 3400
Rig Type P: 41.5
FS E: 14.5 *Asymmetric Spin?* Yes Beam: 11 Engine: IB
Mast Material ISP: 42.1 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 19.07 39.01 48.69 25.79 27.89 Draft: 6.5

Boat Name Typon **Sail #** 59855
Boat Type Swan 47
Rating: 72 **DW Rating:** 584 **Certificate Date** 3/12/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 61 *Symmetric Spin?* YES LOA: 47.8 Displacement: 32400
101 J: 19.8 SL: SSMG: SSF: SPL: LWL: 36.2 Ballast: 15500
Rig Type P: 54 61.8 35.6 30 19
MS E: 16 *Asymmetric Spin?* No Beam: 13.7 Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: Feath
ALUMN JSP: Draft: 7.8

Boat Name Under The Radar **Sail #** 40316
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 605 **Certificate Date** 2/19/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 28.5 *Symmetric Spin?* Yes LOA: 27.25 Displacement: 2450
155 J: 9 SL: SSMG: SSF: SPL: LWL: 23.75 Ballast: 1100
Rig Type P: 28.5 29 17.7 17.7 9.83
FS E: 10.42 *Asymmetric Spin?* No Beam: 8.17 Engine: OB
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 0 Draft: 4.5

Boat Name Uno
Boat Type Wyliecat 30 IB
Rating: 126 DW Rating: 651 Certificate Date 1/10/2025
Displacement used for DW Rating: 5800
Certified PHRF Data on file?

Sail #
28632

Rig Data:

Max Headsail I: 35.8
J: 5.5
Rig Type P: 39.66
CAT E: 19.75
Mast Material ISP: 35.8
CARBON JSP: 12

Symmetric Spin? No
SL: SSMG: SSF: SPL:
12
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
32.8 37.02 18.7 19.68

LOA: 30.5
LWL: 25
Beam: 9.5
Draft: 5.25

Displacement: 5800
Ballast: 3000
Engine: IB
Prop Type: FOLD

Modifications on file: (mtg 2/21/08, penalty for oversized main -3 sec/mi)(Mtg 5/22/08, -24 when asymmetric spinnaker flown on 12' pole)

Boat Name Vasara
Boat Type Custom R/P 56
Rating: -108 DW Rating: 438 Certificate Date 2/12/2025
Displacement used for DW Rating: 29555
Certified PHRF Data on file?

Sail #
85

Rig Data:

Max Headsail I: 73.16
103 J: 22.31
Rig Type P: 75.46
FS E: 24.607
Mast Material ISP: 82.5
CARBON JSP: 31.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
80.52 91.54 49.94 52.83

LOA: 56
LWL: 54.5
Beam: 16.89
Draft: 13.62

Displacement: 29555
Ballast: 8237
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 2/29/24, Custom rating of -108 assigned)

Boat Name Velocette
Boat Type Grand Soleil 39 TM
Rating: 96 DW Rating: 610 Certificate Date 1/10/2025
Displacement used for DW Rating: 18300
Certified PHRF Data on file?

Sail #
73243

Rig Data:

Max Headsail I: 51.67
140 J: 15.75
Rig Type P: 46.75
MS E: 13.94
Mast Material ISP: 51.67
OTHER JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
51.36 28.35 28.35 15.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.31
LWL: 32.3
Beam: 12.34
Draft: 6.3

Displacement: 18300
Ballast: 7496
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name Ventana
Boat Type Beneteau Oceanis 46.1 SM
Rating: 57 DW Rating: 535 Certificate Date 12/22/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
38130

Rig Data:

Max Headsail I: 58.17
105 J: 18.67
Rig Type P: 54.33
FS E: 18.5
Mast Material ISP: 58.17
ALUMN JSP: 21.67

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
57.68 64.17 30.18 34.25

LOA: 44.75
LWL: 43.42
Beam: 14.75
Draft: 7.75

Displacement: 23356
Ballast: 6028
Engine: IB
Prop Type: Fold

Modifications on file: Powered Winches. (1/13/20, +3 sec/mi for in-mast furling mainsail)

Boat Name Venture
Boat Type C&C 33
Rating: 165 DW Rating: 653 Certificate Date 12/14/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
543

Rig Data:

Max Headsail I: 43
100 J: 14
Rig Type P: 37.25
MS E: 10.75
Mast Material ISP: 43
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
14
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
36 40.2 24.2 24.2

LOA: 32.75
LWL: 26.42
Beam: 10.5
Draft: 5.5

Displacement: 9800
Ballast: 4075
Engine: IB
Prop Type: Feath

Modifications on file: Powered Halyard Winch (1/3/23, +3 sec/mi for in-mast furling mainsail, +3 sec/mi for mgm <50% of E)

Boat Name Vera Cruz
Boat Type Jeanneau Sun Odyssey 349
Rating: 138 DW Rating: 652 Certificate Date 12/3/2024
Displacement used for DW Rating: 11738
Certified PHRF Data on file?

Sail #
38133

Rig Data:

Max Headsail I: 43.71
112 J: 12.37
Rig Type P: 40.19
FS E: 13.42
Mast Material ISP: 44.8
ALUMN JSP: 14.88

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
42.27 46.45 23.3 26.78

LOA: 32.75
LWL: 30.83
Beam: 11.25
Draft: 6.5

Displacement: 11738
Ballast: 3483
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 8/23/21, -3 sec/mi for square-top main)

Boat Name Vitamin Sea
Boat Type Catalina 36
Rating: 147 DW Rating: 651 Certificate Date 3/25/2025
Displacement used for DW Rating: 15996
Certified PHRF Data on file?

Sail #
271

Rig Data:

Max Headsail I: 44.75
135 J: 14.33
Rig Type P: 39
MS E: 12
Mast Material ISP: 44.75
ALUMN JSP: 14.33

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
44 24 24 14
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
42.1 45.3 25.33 24

LOA: 36.33
LWL: 30.25
Beam: 11.92
Draft: 5.83

Displacement: 13500
Ballast: 6000
Engine: IB
Prop Type: Fixed_3

Modifications on file:

Boat Name Vitesse
Boat Type R/P 52
Rating: -108 DW Rating: 434 Certificate Date 1/31/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Sail #
84248

Rig Data:

Max Headsail I: 68.2
100 J: 20.27
Rig Type P: 69.57
FS E: 23.96
Mast Material ISP: 77.03
CARBON JSP: 29.27

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
72.87 86.94 45.93 46.72

LOA: 52
LWL: 49.37
Beam: 14.72
Draft: 11.59

Displacement: 17667
Ballast: 8719
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 3/28/22, Custom rating of -108 assigned)

Boat Name Viva **Sail #**
103
Boat Type Cal 40
Rating: 114 DW Rating: 630 Certificate Date 3/12/2025
Displacement used for DW Rating: 14308
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46 *Symmetric Spin?* Yes
155 J: 15.17 SL: SSMG: SSF: SPL:
Rig Type P: 40 46 26.24 26.21 15.17
MS E: 17.5 *Asymmetric Spin?* Yes
Mast Material ISP: 40 SLE: SLU: ASMG: ASF:
ALUMN JSP: 15.17 42.65 49.21 26.01 27.29

LOA: 39.3 Displacement: 16600
LWL: 30.3 Ballast: 6000
Beam: 11 Engine: IB
Draft: 5.58 Prop Type: Fold

Boat Name Warpath **Sail #**
198
Boat Type Olson 30 OB
Rating: 102 DW Rating: 585 Certificate Date 1/22/2025
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 36 *Symmetric Spin?* Yes
125 J: 11.75 SL: SSMG: SSF: SPL:
Rig Type P: 31.5 36 11.75
MS E: 10.75 *Asymmetric Spin?* No
Mast Material ISP: 35.9 SLE: SLU: ASMG: ASF:
JSP: 11.67

LOA: 30 Displacement: 3600
LWL: 27.5 Ballast: 1800
Beam: 9.33 Engine: OB
Draft: 5.08 Prop Type: None

Boat Name Water Rat **Sail #**
8142
Boat Type J 24 ODR
Rating: 168 DW Rating: 694 Certificate Date 1/9/2025
Displacement used for DW Rating: 2870
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25 *Symmetric Spin?* Yes
150 J: 9.5 SL: SSMG: SSF: SPL:
Rig Type P: 28 26.5 17 16.8 9.5
FS E: 9.75 *Asymmetric Spin?* No
Mast Material ISP: 26.25 SLE: SLU: ASMG: ASF:
ALUMN JSP:

LOA: 24 Displacement: 3100
LWL: 20 Ballast: 950
Beam: 8.916 Engine: OB
Draft: 4 Prop Type: None

Boat Name Werewolf **Sail #**
109
Boat Type Olson 30 OB
Rating: 102 DW Rating: 584 Certificate Date 1/21/2025
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 36 *Symmetric Spin?* Yes
125 J: 11.75 SL: SSMG: SSF: SPL:
Rig Type P: 31.5 36 21.16 21.16 11.75
MS E: 10.75 *Asymmetric Spin?* No
Mast Material ISP: 35.9 SLE: SLU: ASMG: ASF:
ALUMN JSP: 11.67

LOA: 30 Displacement: 3600
LWL: 27.5 Ballast: 1800
Beam: 9.33 Engine: OB
Draft: 5.08 Prop Type: None

Boat Name Westerly
Boat Type Morgan 36 4/6
Rating: 120 DW Rating: 631 Certificate Date 12/11/2024
Displacement used for DW Rating: 11900
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 95
Rig Type MS
Mast Material ALUMN
I: 47.5
J: 13.58
P: 41.83
E: 12.58
ISP: 47.5
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
JSP:
LOA: 36
LWL: 29.4
Beam: 11.8
Draft: 6.6
Displacement: 11900
Ballast: 5000
Engine: IB
Prop Type: Fixed_2

Boat Name Wet Spot
Boat Type Moore 24
Rating: 150 DW Rating: 630 Certificate Date 1/7/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150
Rig Type FS
Mast Material
I: 26.25
J: 9.75
P: 25
E: 9.5
ISP: 26.25
JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL: 26.6 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:
LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.08
Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name White Rose
Boat Type Sabre 426
Rating: 72 DW Rating: 601 Certificate Date 12/3/2024
Displacement used for DW Rating: 24000
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 110
Rig Type MS
Mast Material ALUMN
I: 56.5
J: 16.6
P: 49.5
E: 17.5
ISP: 56.5
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF: 51.24 58.73 32.28 29.85
JSP:
LOA: 42.5
LWL: 36
Beam: 13.42
Draft: 6.88
Displacement: 24000
Ballast: 8400
Engine: IB
Prop Type: Fold

Boat Name Wildcard
Boat Type Santa Cruz 37
Rating: 27 DW Rating: 521 Certificate Date 1/6/2025
Displacement used for DW Rating: 9339
Certified PHRF Data on file?

Modifications on file: (Mtg 1/26/16, new keel box & rudder noted, NCTR)

Rig Data:
Max Headsail 107
Rig Type FS
Mast Material CARBON
I: 47.1
J: 13.4
P: 47
E: 17
ISP: 52.17
JSP: 19
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF: 50.85 59.7 33.3 33.3
JSP:
LOA: 37
LWL: 34.75
Beam: 10.64
Draft: 7.5
Displacement: 8662
Ballast: 3730
Engine: IB
Prop Type: FOLD

Boat Name Wilder
Boat Type Santa Cruz 27
Rating: 141 DW Rating: 624 Certificate Date 1/1/2025
 Displacement used for DW Rating: 3440
 Certified PHRF Data on file?
Modifications on file: Elliptical Rudder

Rig Data:

Max Headsail	I:	32.7	<i>Symmetric Spin?</i>	Yes	LOA:	27	Displacement:	3300	
	J:	10.9	SL:	SSMG:	SSF:	SPL:	Ballast:	1600	
	P:	28.2		32.8	19.6	17.59	10.9	LWL:	24
Rig Type	E:	8.7	<i>Asymmetric Spin?</i>		Yes	Beam:	8	Engine:	OB
MS	ISP:	32.58	SLE:	SLU:	ASMG:	ASF:	Prop Type:	None	
Mast Material	JSP:	10.9	32.38	34.28	18.99	18.01	Draft:	4.5	
ALUMN									

Boat Name Wile E Coyote
Boat Type Express 27 ODR
Rating: 129 DW Rating: 605 Certificate Date 12/16/2024
 Displacement used for DW Rating: 2510
 Certified PHRF Data on file?
Modifications on file:

Rig Data:

Max Headsail	I:	28.5	<i>Symmetric Spin?</i>	Yes	LOA:	27.25	Displacement:	2450	
	J:	9	SL:	SSMG:	SSF:	SPL:	Ballast:	1100	
	P:	28.5		29	17.7	17.7	9.833	LWL:	23.75
Rig Type	E:	10.416	<i>Asymmetric Spin?</i>		No	Beam:	8.17	Engine:	OB
FS	ISP:	28.5	SLE:	SLU:	ASMG:	ASF:	Prop Type:	None	
Mast Material	JSP:						Draft:	4.5	
ALUMN									

Boat Name Will O The Wind
Boat Type Hunter 27 IB
Rating: 210 DW Rating: Certificate Date 1/7/2025
 Displacement used for DW Rating: 0
 Certified PHRF Data on file?
Modifications on file:

Rig Data:

Max Headsail	I:	37.55	<i>Symmetric Spin?</i>	NO	LOA:	27.1	Displacement:	7000	
	J:	10.85	SL:	SSMG:	SSF:	SPL:	Ballast:	3000	
	P:	31.9					LWL:	22	
Rig Type	E:	9.4	<i>Asymmetric Spin?</i>		No	Beam:	9.25	Engine:	IB
MS	ISP:		SLE:	SLU:	ASMG:	ASF:	Prop Type:	Fixed_2	
Mast Material	JSP:						Draft:	4.25	
ALUMN									

Boat Name Willow
Boat Type Wauquiez 40s Centurion
Rating: 72 DW Rating: 579 Certificate Date 12/3/2024
 Displacement used for DW Rating: 18960
 Certified PHRF Data on file?
Modifications on file: (mtg 3/18/10, -3 sec/mi for oversized a-sail.)(mtg 1/27/11, - 3 sec/mi for added sprit)(1 powered cabin top Halyard winch, NCTR)(Electric backstay adjuster, NCTR)(1/3/23, +3 sec/mi for non-articulation)

Rig Data:

Max Headsail	I:	51.5	<i>Symmetric Spin?</i>	No	LOA:	41.17	Displacement:	18960	
	J:	14.17	SL:	SSMG:	SSF:	SPL:	Ballast:	6085	
	P:	49.21		50.73	25.54	25.54	14.17	LWL:	36.4
Rig Type	E:	19.3	<i>Asymmetric Spin?</i>		Yes	Beam:	12.66	Engine:	IB
FS	ISP:	51.5	SLE:	SLU:	ASMG:	ASF:	Prop Type:	FEATH	
Mast Material	JSP:		46.75	52.8	27.66	28.54	Draft:	7.75	
ALUMN									

Boat Name Wilmer E. **Sail #** 67588
Boat Type Olson 30 OB
Rating: 102 **DW Rating:** 583 **Certificate Date** 1/1/2025
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file: CLASS LEGAL ELLIPTICAL RUDDER:

Rig Data:

Max Headsail I: 36
120 J: 11.75
Rig Type P: 31.5
MS E: 10.75
Mast Material ISP: 35.9
JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
34.5 21 21 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 27.5
Beam: 9.333
Draft: 5.083

Displacement: 3600
Ballast: 1800
Engine: OB
Prop Type: None

Boat Name Wind Dancer **Sail #** 29
Boat Type J 99
Rating: 72 **DW Rating:** 599 **Certificate Date** 12/4/2024
Displacement used for DW Rating: 8415
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 43.47
102 J: 12.56
Rig Type P: 41.8
FS E: 14.3
Mast Material ISP: 47.25
ALUMN JSP: 16.73

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45.2 53.5 27.85 26

LOA: 32.6
LWL: 28.6
Beam: 11.18
Draft: 6.54

Displacement: 8415
Ballast: 3480
Engine: IB
Prop Type: Fold

Boat Name Wind Mate **Sail #** 1805
Boat Type Catalina 34 1&2
Rating: 150 **DW Rating:** **Certificate Date** 3/25/2025
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 44
120 J: 13.5
Rig Type P: 38.5
MS E: 11.75
Mast Material ISP: 44
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 34.5
LWL: 29.83
Beam: 11.75
Draft: 5.58

Displacement: 11950
Ballast: 5000
Engine: IB
Prop Type: Fold

Boat Name Windcatcher **Sail #** 38015
Boat Type Islander 36 ODR
Rating: 144 **DW Rating:** 663 **Certificate Date** 12/16/2024
Displacement used for DW Rating: 18325
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 45
110 J: 14.48
Rig Type P: 39.25
MS E: 12.75
Mast Material ISP: 45
ALUMN JSP: 14.48

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
45.25 27 25 15
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 36.08
LWL: 28.25
Beam: 11.17
Draft: 6.08

Displacement: 13450
Ballast: 5450
Engine: IB
Prop Type: Fixed_2

Boat Name Windsome **Sail #** 140
Boat Type J 100 ODR
Rating: 81 **DW Rating:** 584 **Certificate Date** 1/9/2025
 Displacement used for DW Rating: 7000
 Certified PHRF Data on file?
Modifications on file: (Mtg 2/28/22, -3 sec/mi for increased spinnaker area)

Rig Data:
 Max Headsail I: 38.5 *Symmetric Spin?* No LOA: 32.8 Displacement: 6500
 84 J: 11.5 SL: SSMG: SSF: SPL: LWL: 29 Ballast: 2450
 Rig Type P: 38
 FS E: 13.5 *Asymmetric Spin?* Yes Beam: 9.25 Engine: IB
 Mast Material ISP: 43 SLE: SLU: ASMG: ASF: Prop Type: Fold
 CARBON JSP: 15.9 42.82 49.41 26.9 26.81 Draft: 5.75

Boat Name Windspeed **Sail #** 39963
Boat Type J 30
Rating: 141 **DW Rating:** 664 **Certificate Date** 1/6/2025
 Displacement used for DW Rating: 6900
 Certified PHRF Data on file?
Modifications on file: +6 sec/mi for J length pole (mtg 11/16/01)

Rig Data:
 Max Headsail I: 34.19 *Symmetric Spin?* Yes LOA: 29.83 Displacement: 6700
 155 J: 11.5 SL: SSMG: SSF: SPL: LWL: 25 Ballast: 2100
 Rig Type P: 37.5 33.6 20.7 20.7 11.5
 FS E: 12.5 *Asymmetric Spin?* No Beam: 11.18 Engine: IB
 Mast Material ISP: 34.2 SLE: SLU: ASMG: ASF: Prop Type: FOLD
 ALUMN JSP: Draft: 5.25

Boat Name Windwalker **Sail #** 57307
Boat Type Islander 36 ODR
Rating: 144 **DW Rating:** 655 **Certificate Date** 2/12/2025
 Displacement used for DW Rating: 13450
 Certified PHRF Data on file?
Modifications on file:

Rig Data:
 Max Headsail I: 45 *Symmetric Spin?* Yes LOA: 36.08 Displacement: 13450
 150 J: 14.48 SL: SSMG: SSF: SPL: LWL: 28.25 Ballast: 5820
 Rig Type P: 39.25 45.25 23.3 24.7 15
 MS E: 12.75 *Asymmetric Spin?* No Beam: 11.17 Engine: IB
 Mast Material ISP: 45 SLE: SLU: ASMG: ASF: Prop Type: FOLD
 ALUMN JSP: Draft: 6.08

Boat Name Wolfpack **Sail #** 3001
Boat Type Donovan 30
Rating: 87 **DW Rating:** 575 **Certificate Date** 12/17/2024
 Displacement used for DW Rating: 3470
 Certified PHRF Data on file?
Modifications on file: (Mtg 6/26/14, New Rudder, NCTR)(Mtg 1/26/16, +3 sec/mi for smaller "E")

Rig Data:
 Max Headsail I: 38.5 *Symmetric Spin?* No LOA: 30 Displacement: 3300
 150 J: 11.6 SL: SSMG: SSF: SPL: LWL: 25 Ballast: 1330
 Rig Type P: 34 11.6
 MS E: 10.66 *Asymmetric Spin?* Yes Beam: 10.75 Engine: OB
 Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: None
 ALUMN JSP: 11.6 37 41.25 19.4 20.65 Draft: 5.67

Boat Name WooHoo **Sail #** 80
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 1/7/2025
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.8
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Wowla **Sail #** 14
Boat Type J 100 ODR
Rating: 84 **DW Rating:** 599 **Certificate Date** 1/9/2025
Displacement used for DW Rating: 7000
Certified PHRF Data on file?

Modifications on file: powered winch for mainsail hoist

Rig Data:

Max Headsail I: 38.5
100 J: 11.5
Rig Type P: 38
FS E: 13.5
Mast Material ISP: 43
CARBON JSP: 12

Symmetric Spin? No
SL: SSMG: SSF: SPL:
0 0
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
42 47.1 23.4 22.3

LOA: 32.8
LWL: 29
Beam: 9.3
Draft: 5.8

Displacement: 6500
Ballast: 2500
Engine: IB
Prop Type: FOLD

Boat Name Wysiwyg **Sail #** 28132
Boat Type Olson 30 OB
Rating: 99 **DW Rating:** 583 **Certificate Date** 12/5/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 36
155 J: 11.75
Rig Type P: 31.5
MS E: 10.75
Mast Material ISP: 35.9
ALUMN JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36 21.16 21.16 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 27.5
Beam: 9.33
Draft: 5.083

Displacement: 3600
Ballast: 1800
Engine: OB
Prop Type: None

Boat Name Yeti **Sail #** 38
Boat Type Express 27
Rating: 129 **DW Rating:** 633 **Certificate Date** 2/28/2025
Displacement used for DW Rating: 2870
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.4
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
28.6 17.7 17.7 9.83
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
26.51 30.5 16.4 17.77

LOA: 27.25
LWL: 23.75
Beam: 8.16
Draft: 4.5

Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

Boat Name Yippeel!
Boat Type Ranger 23
Rating: 216 DW Rating: 730 Certificate Date 1/21/2025
Displacement used for DW Rating: 3400
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 27.5 Symmetric Spin? YES LOA: 23 Displacement: 3400
150 J: 9.7 SL: SSMG: SSF: SPL: LWL: 20 Ballast: 1500
Rig Type P: 24 27.6 17.4 17.4 9.7
MS E: 9.17 Asymmetric Spin? No Engine: OB
Mast Material ISP: 27.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 3.75

Boat Name Zaff
Boat Type J 92
Rating: 105 DW Rating: 597 Certificate Date 1/31/2025
Displacement used for DW Rating: 5645
Certified PHRF Data on file?

Modifications on file: (Mtg 2/26/18, -3 sec/mi for increased ISP and oversized main girths)(Mtg 5/21/18, +3 sec/mi for small asymmetric spinnaker)

Rig Data:
Max Headsail I: 37 Symmetric Spin? No LOA: 30 Displacement: 5500
155 J: 11.5 SL: SSMG: SSF: SPL: LWL: 25.8 Ballast: 2275
Rig Type P: 37.75
FS E: 13.25 Asymmetric Spin? Yes Engine: IB
Mast Material ISP: 39 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 17 38.6 45.8 28.9 29.5 Draft: 5.9

Boat Name Zara
Boat Type Beneteau 310
Rating: 138 DW Rating: 647 Certificate Date 3/12/2025
Displacement used for DW Rating: 7054
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 37.04 Symmetric Spin? No LOA: 31.2 Displacement: 7054
125 J: 10.83 SL: SSMG: SSF: SPL: LWL: 27.7 Ballast: 2160
Rig Type P: 37.8
FS E: 12.9 Asymmetric Spin? No Engine: IB
Mast Material ISP: 37.04 SLE: SLU: ASMG: ASF: Prop Type: Fixed_2
ALUMN JSP: 10.82 35 37 16.6 21.6 Draft: 5.9

Boat Name Zeehond
Boat Type Newport 30-2
Rating: 174 DW Rating: 677 Certificate Date 1/1/2025
Displacement used for DW Rating: 8500
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 39.5 Symmetric Spin? Yes LOA: 30 Displacement: 8500
150 J: 12.125 SL: SSMG: SSF: SPL: LWL: 25 Ballast: 2600
Rig Type P: 34 39.25 21.78 21.75 ##### Engine: IB
MS E: 10.25 Asymmetric Spin? No Prop Type: FOLD
Mast Material ISP: 39.5 SLE: SLU: ASMG: ASF:
ALUMN JSP: Draft: 4.75

Boat Name Zenaida **Sail #** 38079
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 695 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail	I: 30	<i>Symmetric Spin?</i> Yes	LOA: 28.25	Displacement: 5700
90	J: 9.75	SL: SSMG: SSF: SPL:	LWL: 22.83	Ballast: 2200
Rig Type	P: 33	29.96 17.55 15.77 9.75	Beam: 8.2	Engine: IB
FS	E: 12.5	<i>Asymmetric Spin?</i> No	Draft: 4.5	Prop Type: FOLD
Mast Material	ISP:	SLE: SLU: ASMG: ASF:		
ALUMN	JSP:			

Boat Name Zephyr **Sail #** 176
Boat Type J 109 ODR w/108^ m
Rating: 72 DW Rating: 599 **Certificate Date** 1/13/2025
Displacement used for DW Rating: 11000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail	I: 46.5	<i>Symmetric Spin?</i> No	LOA: 35.25	Displacement: 10900
105	J: 13.3	SL: SSMG: SSF: SPL:	LWL: 30.5	Ballast: 3900
Rig Type	P: 43.25		Beam: 11.5	Engine: IB
FS	E: 15.5	<i>Asymmetric Spin?</i> Yes	Draft: 7	Prop Type: FOLD
Mast Material	ISP: 49	SLE: SLU: ASMG: ASF:		
ALUMN	JSP: 18.8	45.63 56.33 27.2 27.75		

Boat Name Zephyros **Sail #** 45
Boat Type Beneteau First 30
Rating: 105 DW Rating: 589 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 8267
Certified PHRF Data on file?

Modifications on file: High Aspect Rudders

Rig Data:

Max Headsail	I: 41.66	<i>Symmetric Spin?</i> No	LOA: 31.7	Displacement: 8267
105	J: 13.78	SL: SSMG: SSF: SPL:	LWL: 27.5	Ballast: 2403
Rig Type	P: 40.2		Beam: 10.5	Engine: IB
FS	E: 14.25	<i>Asymmetric Spin?</i> Yes	Draft: 6.25	Prop Type: Fold
Mast Material	ISP: 42.16	SLE: SLU: ASMG: ASF:		
ALUMN	JSP: 15.7	40.5 45.6 23.8 25.98		

Boat Name Zephyrus **Sail #** 69011
Boat Type Riechel/Pugh Turbo 77
Rating: -99 DW Rating: 427 **Certificate Date** 1/10/2025
Displacement used for DW Rating: 31947
Certified PHRF Data on file?

Modifications on file: (mtg 8/27/09, -6 sec/mi for new oversized jib. Changed custom rating from -126 to -132)(Mtg 4/26/12, New pintop mainsail, change custom rating from -132 to 129)(Mtg 8/23/12, change custom rating from -129 to -99 after review of appeal)

Rig Data:

Max Headsail	I: 85.37	<i>Symmetric Spin?</i> No	LOA: 77.67	Displacement: 31939
128	J: 35	SL: SSMG: SSF: SPL:	LWL: 65.2	Ballast: 12300
Rig Type	P: 87.34	35	Beam: 14.78	Engine: IB
FS	E: 30.5	<i>Asymmetric Spin?</i> Yes	Draft: 14.12	Prop Type: FOLD
Mast Material	ISP: 94.94	SLE: SLU: ASMG: ASF:		
CARBON	JSP: 35	88.35 103.41 56.66 56.1		

Boat Name Zeus
Boat Type Swan 391
Rating: 99 DW Rating: Certificate Date 1/9/2025
Displacement used for DW Rating: 20000
Certified PHRF Data on file?

Sail #
39136

Modifications on file:

Rig Data:

Max Headsail I: 53.5
125 J: 16.25
Rig Type P: 47.25
MS E: 14
Mast Material ISP: 53.5
ALUMN JSP: 16.25

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.99
LWL: 33.1
Beam: 2.47
Draft: 7.4

Displacement: 20000
Ballast: 6800
Engine: IB
Prop Type: Feath

Boat Name Zingaro
Boat Type Santana 22
Rating: 237 DW Rating: 741 Certificate Date 3/12/2025
Displacement used for DW Rating: 2600
Certified PHRF Data on file?

Sail #
5050

Modifications on file:

Rig Data:

Max Headsail I: 26
125 J: 8.5
Rig Type P: 21.75
MS E: 9.83
Mast Material ISP: 26
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26 15.44 15.44 8.58
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 22
LWL: 18.67
Beam: 7.833
Draft: 3.5

Displacement: 2600
Ballast: 1260
Engine: OB
Prop Type: None