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: ***4/29/2025***

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? ☐

Modifications on file:

Rig Data:

Max Headsail 150 | Rig Type FS | Mast Material ALUMN

I: 28.5 | J: 9 | P: 28.5 | E: 10.416 | ISP: 28.5 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
######	17.75	17.4	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

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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? ☐

Modifications on file: *Electric Main Halyard winch, roller furler*

Rig Data:

Max Headsail 100 | Rig Type MS | Mast Material ALUMN

I: 53.84 | J: 16.01 | P: 47.24 | E: 15.41 | ISP: 53.84 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
53.36	28.82	28.82	16

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
49.6	53.8	25.4	26.9

LOA: 41 | LWL: 34.2 | Beam: 12.7 | Draft: 6.9

Displacement: 16314 | Ballast: 7716 | Engine: IB | Prop Type: FOLD

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? ☐

Modifications on file: *BOWSPRINT IS ARTICULATING*

Rig Data:

Max Headsail 116 | Rig Type FS | Mast Material CARBON

I: 28.69 | J: 8.17 | P: 33.75 | E: 14 | ISP: 37.25 | JSP: 15

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
38	44.2	20.1	25.1

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

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

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Boat Name **Acey Deucy**
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*

Sail # 97659

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 60.606
J: 17.08
P: 53.51
E: 19.41
ISP: 60.416
JSP:

Symmetric Spin? Yes
SL: 59.8 SSMG: 30.8 SSF: 30.8 SPL: ######
Asymmetric Spin? Yes
SLE: 55.9 SLU: 63.8 ASMG: 27.8 ASF: 27

LOA: 44.83
LWL: 38.58
Beam: 13.67
Draft: 8.14

Displacement: 22770
Ballast: 9000
Engine: IB
Prop Type: FOLD

Boat Name **Ad Lib**
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:

Sail # 8161

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 36.83
J: 11.81
P: 39.33
E: 11.48
ISP: 32.23
JSP:

Symmetric Spin? Yes
SL: 35.6 SSMG: 21.3 SSF: 19.6 SPL: 11.9
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 32.75
LWL: 26.33
Beam: 7.92
Draft: 5.42

Displacement: 6160
Ballast: 3527
Engine: IB
Prop Type: FOLD

Boat Name **Advantage 3**
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:

Sail # 84

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 40.6
J: 13.5
P: 41.5
E: 14.5
ISP: 42.1
JSP: 19.07

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

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

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

Boat Name **Advantage 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:

Sail # 41

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 **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 120 | Rig Type MS | Mast Material ALUMN

I: 49.75 J: 14.5 P: 43.5 E: 15.06 ISP: 49.75 JSP: 14.5

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: SLU: ASMG: ASF:

LOA: 38.67 LWL: 31.42 Beam: 12.33 Draft: 6.5

Displacement: 16900 Ballast: 6600 Engine: IB 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 155 | Rig Type FS | Mast Material ALUMN

I: 39 J: 12.85 P: 42 E: 14.25 ISP: 39 JSP:

Symmetric Spin? Yes

SL: SSMG: SSF: SPL: 39 23.13 22.5 12.85

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 35 LWL: 26.5 Beam: 11.92 Draft: 6.25

Displacement: 8500 Ballast: 3300 Engine: IB 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 155 | Rig Type MS | Mast Material ALUMN

I: 28 J: 8.5 P: 28 E: 11 ISP: 32 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 LWL: 21.25 Beam: 8.33 Draft: 5

Displacement: 2000 Ballast: 800 Engine: OB 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 105 | Rig Type MS | Mast Material ALUMN

I: 33.6 J: 12.4 P: 35.3 E: 12.5 ISP: 36.5 JSP: 16.2

Symmetric Spin? Yes

SL: SSMG: SSF: SPL: 36 23 23 13.12

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 37 LWL: 30.83 Beam: 8 Draft: 5.5

Displacement: 4260 Ballast: 1800 Engine: OB Prop Type: None

Boat Name **Ala Moana**
Boat Type Beneteau First 30
Rating: **99** DW Rating: 616
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 104
Certificate Date 12/3/2024

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN

I: 41.66
J: 13.78
P: 40.3
E: 14.25
ISP: 42.16
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

Boat Name **Alacrity**
Boat Type Tartan 3500
Rating: **120** DW Rating:
Displacement used for DW Rating: 11400
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 3500
Certificate Date 1/21/2025

Rig Data:
Max Headsail 115
Rig Type MS
Mast Material ALUMN

I: 47
J: 13.75
P: 41.3
E: 14.3
ISP:
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

Boat Name **Alchera**
Boat Type J 120 Mod
Rating: **51** DW Rating: 559
Displacement used for DW Rating: 15000
Certified PHRF Data on file? ☐
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)*

Sail # 28870
Certificate Date 12/16/2024

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

I: 50.5
J: 14.5
P: 46.5
E: 17.57
ISP: 52
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

Boat Name **Allegro Non Troppo**
Boat Type Alerion Express 28 ODR
Rating: **168** DW Rating: 695
Displacement used for DW Rating: 5700
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 188
Certificate Date 12/4/2024

Rig Data:
Max Headsail 90
Rig Type FS
Mast Material ALUMN

I: 30
J: 9.75
P: 33
E: 12.5
ISP: 30
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

Boat Name **Allons-Y** Sail # 346

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? ☐

Modifications on file:

Rig Data:

Max Headsail 100

Rig Type FS

Mast Material CARBON

I: 26.77
J: 7.68
P: 26.16
E: 9.44
ISP: 30.15
JSP: 13.5

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 28.87 SLU: 35.43 ASMG: 18.24 ASF: 18.7

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

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

Boat Name **Alpha** Sail # 8502

Boat Type S&S 47 (Stevens 47)

Rating: **96** DW Rating: 596 Certificate Date 4/29/2025

Displacement used for DW Rating: 30000

Certified PHRF Data on file? ☐

Modifications on file: *(mtg 4/28/25, -3 sec/mi for tweener)*

Rig Data:

Max Headsail 95

Rig Type MS

Mast Material ALUMN

I: 53.58
J: 18.75
P: 47.9
E: 17.39
ISP: 53.58
JSP: 18.75

Symmetric Spin? Yes

SL: 54.3 SSMG: 33.7 SSF: 33.7 SPL: 18.75

Asymmetric Spin? Yes

SLE: 50.4 SLU: 52 ASMG: 17 ASF: 28

LOA: 47.75
LWL: 34.5
Beam: 11.67
Draft: 6.25

Displacement: 30000
Ballast: 13000
Engine: IB
Prop Type: FOLD

Boat Name **Altair** Sail # 306

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? ☐

Modifications on file:

Rig Data:

Max Headsail 117

Rig Type FS

Mast Material ALUMN

I: 21.52
J: 7.3
P: 25.33
E: 10.24
ISP: 27.9
JSP: 12.3

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 20.6 SLU: 25.8 ASMG: 17.5 ASF: 17.5

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

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

Boat Name **Althea** Sail # 244

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? ☐

Modifications on file:

Rig Data:

Max Headsail 90

Rig Type FS

Mast Material ALUMN

I: 30
J: 9.75
P: 33
E: 12.5
ISP: 30
JSP: 9.75

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 24.7 SLU: 29.5 ASMG: 10.5 ASF: 13.5

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

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

Boat Name **Amaranth**
Sail # 38118
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? ☐
Modifications on file:

Rig Data:
Max Headsail 120
Rig Type MS
Mast Material ALUMN
I: 44.22
J: 12.9
P: 38.7
E: 12.1
ISP: 44.22
JSP: 12.9
Symmetric Spin? No
SL: 0 SSMG: SSF: 0 SPL:
Asymmetric Spin? Yes
SLE: 21.04 SLU: 21.92 ASMG: 18 ASF: 23.83
LOA: 34.5
LWL: 29.17
Beam: 11.42
Draft: 6.3
Displacement: 10141
Ballast: 4600
Engine: IB
Prop Type: Feath

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

Boat Name **Andiamo**
Sail # 97
Boat Type Alerion Express 28 ODR
Rating: **168** DW Rating: 695 Certificate Date 4/28/2025
Displacement used for DW Rating: 5700
Certified PHRF Data on file? ☐
Modifications on file:

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

Boat Name **Anemone**
Sail # 5080
Boat Type Santana 22
Rating: **234** DW Rating: 741 Certificate Date 4/28/2025
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN
I: 26
J: 8.5
P: 21.75
E: 9.833
ISP: 26
JSP:
Symmetric Spin? Yes
SL: 26 SSMG: 15.44 SSF: 15.44 SPL: 8.583
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 22
LWL: 18.666
Beam: 7.833
Draft: 3.5
Displacement: 2600
Ballast: 1230
Engine: OB
Prop Type: None

Boat Name **Anna Lu**
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:

Sail # 529

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

I: 28.75
J: 9.66
P: 28
E: 9.75
ISP: 28.75
JSP:

Symmetric Spin? Yes
SL: 28.8 SSMG: 17.38 SSF: 17.38 SPL: 9.66
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24.5
LWL: 20.5
Beam: 8
Draft: 3.98

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

Boat Name **Another Girl**
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)*

Sail # 20

Rig Data:
Max Headsail 90
Rig Type MS
Mast Material CARBON

I: 42.98
J: 12.99
P: 47.5
E: 18.25
ISP:
JSP:

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

LOA: 38.3
LWL: 30.1
Beam: 10.3
Draft: 5.92

Displacement: 13000
Ballast: 5000
Engine: IB
Prop Type: Feath

Boat Name **Antares**
Boat Type Islander 30-2
Rating: **186** DW Rating: 684 Certificate Date 4/11/2025
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 6237

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 38.5
J: 12.58
P: 32.5
E: 11.58
ISP: 38.416
JSP:

Symmetric Spin? Yes
SL: 38 SSMG: 22.7 SSF: 22.92 SPL: ######
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 24.58
Beam: 10
Draft: 5

Displacement: 8600
Ballast: 3600
Engine: IB
Prop Type: FOLD

Boat Name **Arcadia**
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)*
3

Sail # 3113

Rig Data:
Max Headsail 120
Rig Type FS
Mast Material ALUMN

I: 33
J: 10
P: 32.5
E: 13
ISP: 34
JSP: 11

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 34.908 SLU: 38.8 ASMG: 24.606 ASF: 24.606

LOA: 28.5
LWL: 25.5
Beam: 9
Draft: 6.5

Displacement: 4327
Ballast: 1200
Engine: IB
Prop Type: FOLD

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? ☐
Modifications on file:

Sail # 18355

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:

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

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

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

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? ☑
Modifications on file:

Sail # 52125

Rig Data:
Max Headsail 124
Rig Type FS
Mast Material CARBON

I: 48.622
J: 20.105
P: 46.75
E: 17.979
ISP: 52
JSP: 23.4

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

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

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

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? ☐
Modifications on file:

Sail # 407

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material CARBON

I: 51.18
J: 14.6
P: 52.98
E: 19.03
ISP: 58.53
JSP: 22.38

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

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

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

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

Sail # 30345

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

I: 50.14
J: 15.61
P: 51.17
E: 17.3
ISP: 50.14
JSP:

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

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

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

Boat Name **Azulla**
Sail # 28908
Boat Type Elan 40 DK
Rating: **69** DW Rating: 592 Certificate Date 4/25/2025
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file: *(Formerly Tupelo Honey)*

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN
I: 48.89
J: 14.21
P: 48.82
E: 17.23
ISP: 50.05
JSP: 14.21
Symmetric Spin? Yes
SL: 49.43 SSMG: 25.57 SSF: 24.6 SPL: 14.15
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 39.04
LWL: 34.07
Beam: 12.55
Draft: 7.87
Displacement: 17600
Ballast: 5621
Engine: IB
Prop Type: FOLD

Boat Name **Azure**
Sail # 72
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? ☑
Modifications on file:

Rig Data:
Max Headsail 150
Rig Type MS
Mast Material ALUMN
I: 46
J: 15.17
P: 40
E: 17.5
ISP: 46
JSP:
Symmetric Spin? Yes
SL: 46.5 SSMG: 27.3 SSF: 27 SPL: 15.17
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 39.333
LWL: 30.5
Beam: 11
Draft: 5.5
Displacement: 15500
Ballast: 6000
Engine: IB
Prop Type: FEATH

Boat Name **Bada Bing**
Sail # 135
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? ☐
Modifications on file:

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

Boat Name **Bald Eagle**
Sail # 347
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? ☐
Modifications on file:

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

Boat Name **Bandicoot** | Sail # 11

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? ☐

Rig Data:

Max Headsail: 125

Rig Type: CATBOAT

Mast Material: CARBON

I: 0 J: 0 P: 39.75 E: 20.5 ISP: 29 JSP: 10

Symmetric Spin? No

SL: 29 SSMG: 17.75 SSF: 17.75 SPL: 10

Asymmetric Spin? No

SLE: 25 SLU: 31.5 ASMG: 22.5 ASF: 18.8

LOA: 30.5 LWL: 25 Beam: 9.5 Draft: 5.25

Displacement: 5500 Ballast: 3050 Engine: IB 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? ☐

Rig Data:

Max Headsail: 110

Rig Type: FS

Mast Material: ALUMN

I: 41.92 J: 12.63 P: 38.67 E: 13.8 ISP: 43.77 JSP: 13.61

Symmetric Spin? YES

SL: 44.91 SSMG: 24.08 SSF: 23.39 SPL: 13.63

Asymmetric Spin? Yes

SLE: 39.55 SLU: 44.95 ASMG: 24.52 ASF: 24.45

LOA: 33.1 LWL: 28 Beam: 11.5 Draft: 6.2

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

Modifications on file:

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? ☐

Rig Data:

Max Headsail: 125

Rig Type: FS

Mast Material: ALUMN

I: 41 J: 12.5 P: 44.2 E: 17.5 ISP: 45.6 JSP: 15

Symmetric Spin? No

SL: 45.6 SSMG: 27 SSF: 27 SPL: 15

Asymmetric Spin? Yes

SLE: 41.25 SLU: 49 ASMG: 27.35 ASF: 27

LOA: 34.42 LWL: 31.83 Beam: 12.08 Draft: 7

Displacement: 10220 Ballast: 3000 Engine: IB Prop Type: FOLD

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)*

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? ☐

Rig Data:

Max Headsail: 155

Rig Type: SL

Mast Material:

I: 28 J: 8.166 P: 24.916 E: 11 ISP: JSP:

Symmetric Spin? Yes

SL: 27.7 SSMG: 17.18 SSF: 17.18 SPL: 10

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 25.75 LWL: 21.5 Beam: 8 Draft: 4.67

Displacement: 1950 Ballast: 760 Engine: OB Prop Type: None

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

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? ☐

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

Rig Data:

Max Headsail 105

Rig Type FS

Mast Material CARBON

I: 40.68
J: 13.81
P: 46.4
E: 15.3
ISP: 41
JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

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

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

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 100

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

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: SLU: ASMG: ASF:
31.7 34.1 20.8 21.2

LOA: 33
LWL: 26.3
Beam: 9.3
Draft: 5

Displacement: 8000
Ballast: 3300
Engine: IB
Prop Type: Fold

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? ☐

Modifications on file:

Rig Data:

Max Headsail 155

Rig Type FS

Mast Material ALUMN

I: 28.75
J: 9.66
P: 28
E: 9.75
ISP: 28.75
JSP:

Symmetric Spin? Yes

SL: SSMG: SSF: SPL:
29 17.39 17.39 9.66

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

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

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

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? ☐

Modifications on file:

Rig Data:

Max Headsail 117

Rig Type FS

Mast Material ALUMN

I: 21.52
J: 7.3
P: 25.33
E: 10.24
ISP: 27.9
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

Boat Name **Black Feathers**
Boat Type Cal 20
Rating: **273** DW Rating: 743
Displacement used for DW Rating: 1950
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 14
Certificate Date 12/9/2024

Rig Data:
Max Headsail 110
Rig Type FS
Mast Material ALUMN

I: 21.75
J: 7.333
P: 23
E: 9.833
ISP: 22
JSP: 7.33

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

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

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

Boat Name **Blackhawk**
Boat Type J 105 ODR w/ 5'BS
Rating: **78** DW Rating: 595
Displacement used for DW Rating: 8472
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 40
Certificate Date 4/29/2025

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 40.6
J: 13.5
P: 41.5
E: 14.5
ISP: 42.1
JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 38.71 SLU: 48.88 ASMG: 23.26 ASF: 25

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

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

Boat Name **Blue Martini**
Boat Type Olson 911S
Rating: **126** DW Rating: 652
Displacement used for DW Rating: 7200
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 41279
Certificate Date 1/6/2025

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 41.5
J: 12.33
P: 35.5
E: 11.83
ISP: 41.5
JSP:

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

LOA: 29.91
LWL: 25
Beam: 10.33
Draft: 5.42

Displacement: 7200
Ballast: 3200
Engine: IB
Prop Type: Fold

Boat Name **Blue Pearl**
Boat Type Newport 20
Rating: **273** DW Rating:
Displacement used for DW Rating: 2800
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 707
Certificate Date 1/6/2025

Rig Data:
Max Headsail 120
Rig Type MS
Mast Material ALUMN

I: 25
J: 8.33
P: 21.2
E: 8.8
ISP: 25
JSP:

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

LOA: 20
LWL: 18
Beam: 7.5
Draft: 3.5

Displacement: 2800
Ballast: 990
Engine: OB
Prop Type: None

Boat Name **Blue Thing** | Sail # 8

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 155 | Rig Type FS | Mast Material ALUMN

I: 28.5 | J: 9 | P: 28.5 | E: 10.416 | ISP: 28.5 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
29	17.75	17.75	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

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Boat Name **Bluebird** | Sail # 137

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 | 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:	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

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Boat Name **Bodacious +** | Sail # 48005

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? ☐

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 & asymetric 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)*

Rig Data:

Max Headsail 125 | Rig Type FS | Mast Material CARBON

I: 57.7 | J: 16.7 | P: 61.3 | E: 22.5 | ISP: 68.3 | 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 | LWL: 40.2 | Beam: 14.2 | Draft: 10.1

Displacement: 19743 | Ballast: 8818 | Engine: IB | Prop Type: Fold

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Boat Name **Bombora** | Sail # 38047

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? ☑

Modifications on file:

Rig Data:

Max Headsail 155 | Rig Type FS | Mast Material ALUMN

I: 28.5 | J: 9 | P: 28.5 | E: 10.42 | ISP: 28.5 | 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 | LWL: 23.8 | Beam: 8.17 | Draft: 4.5

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

Boat Name **Bonaparte**
Sail # 38054
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? ☐
Modifications on file:

Rig Data:
Max Headsail 155
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: 45.8 SSMG: 23.5 SSF: 23.5 SPL: 13.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 36
LWL: 30.3
Beam: 11.4
Draft: 7.2
Displacement: 12495
Ballast: 4034
Engine: IB
Prop Type: Fold

Boat Name **Boogie Woogie**
Sail # 8262
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? ☐
Modifications on file: *Roller Furler. (Mtg 4/29/191, +9 sec/mi for short "E")*

Rig Data:
Max Headsail 150
Rig Type MS
Mast Material ALUMN
I: 41.5
J: 13.87
P: 35
E: 11
ISP: 41.5
JSP:
Symmetric Spin? Yes
SL: 41.5 SSMG: 24.97 SSF: 24.97 SPL: 13.87
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 33.17
LWL: 26.25
Beam: 9.58
Draft: 5.17
Displacement: 10500
Ballast: 4800
Engine: IB
Prop Type: FOLD

Boat Name **Breakaway**
Sail # 180
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 114
Rig Type FS
Mast Material CARBON
I: 26.08
J: 6.97
P: 27.33
E: 10.17
ISP: 27.58
JSP: 12.79
Symmetric Spin? No
SL: 0 SSMG: SSF: 0 SPL:
Asymmetric Spin? Yes
SLE: 28.417 SLU: 30.42 ASMG: 17.7 ASF: 19.167
LOA: 20.83
LWL: 18
Beam: 8.33
Draft: 5
Displacement: 1350
Ballast: 450
Engine: OB
Prop Type: Fixed_3

Boat Name **Bullet**
Sail # 40311
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 125
Rig Type MS
Mast Material ALUMN
I: 48.75
J: 14.33
P: 42
E: 13.75
ISP: 48.75
JSP:
Symmetric Spin? Yes
SL: 48 SSMG: 25.79 SSF: 25.79 SPL: 14.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 37.08
LWL: 30.83
Beam: 11.57
Draft: 7.25
Displacement: 11000
Ballast: 4600
Engine: IB
Prop Type: FOLD

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:

Sail # 32

Rig Data:

Max Headsail 104
Rig Type FS
Mast Material CARBON

I: 38.67
J: 11.28
P: 36.82
E: 12
ISP: 46
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

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:

Sail # 801

Rig Data:

Max Headsail 90
Rig Type MS
Mast Material ALUMN

I: 26
J: 8.5
P: 21.75
E: 9.833
ISP: 26
JSP: 8.5

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26 15.44 15.44 8.583
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

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)*

Sail # 38136

Rig Data:

Max Headsail
Rig Type CAT
Mast Material CARBON

I:
J:
P: 68.5
E: 33.75
ISP:
JSP:

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

LOA: 60
LWL: 53.33
Beam: 11.92
Draft: 11

Displacement: 16480
Ballast: 8841
Engine: IB
Prop Type: Fixed_2

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:

Sail # 28498

Rig Data:

Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 29.13
J: 9.08
P: 32.17
E: 11.92
ISP: 31.25
JSP: 10.3

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31.26 18.54 18.44 10.33
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
28.86 32.75 17.15 19.29

LOA: 28
LWL: 24.79
Beam: 8.5
Draft: 5

Displacement: 3630
Ballast: 1300
Engine: OB
Prop Type: None

Boat Name **Can O' Whoopass** Sail # 624

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? ☐

Rig Data:

Max Headsail 115 | Rig Type FS | Mast Material ALUMN

I: 22 | J: 7.33 | P: 23 | E: 10 | ISP: 22 | JSP: 7.33

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
22	13.2	13.2	7.33

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 20 | LWL: 18.1 | Beam: 7 | Draft: 3.33

Displacement: 2000 | Ballast: 900 | Engine: OB | Prop Type: None

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)*

Boat Name **Carmelita** Sail # 131

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? ☐

Rig Data:

Max Headsail 125 | Rig Type MS | Mast Material ALUMN

I: 53 | J: 16.42 | P: 46.75 | E: 15.5 | ISP: 53 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
49	29.55	29.55	16.42

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
47.34	56.75	29.69	25.59

LOA: 41.83 | LWL: 36 | Beam: 13.83 | Draft: 6.66

Displacement: 22000 | Ballast: 8300 | Engine: IB | Prop Type: FEATH

Modifications on file: *Electric Winches*

Boat Name **Cascade** Sail # 13

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? ☑

Rig Data:

Max Headsail 116 | Rig Type FS | Mast Material CARBON

I: 28.69 | J: 8.17 | P: 33.75 | E: 14 | ISP: 37.25 | 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** Sail # 6763

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? ☐

Rig Data:

Max Headsail 150 | Rig Type MS | Mast Material ALUMN

I: 45 | J: 14.48 | P: 39.25 | E: 12.75 | ISP: 45 | 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? ☐
Modifications on file:

Sail # 7106

Rig Data:
Max Headsail 140
Rig Type F
Mast Material ALUMN

I: 49.4
J: 14.1
P: 46.4
E: 15.2
ISP: 49.33
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

Boat Name **Chance**
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:

Sail # 421

Rig Data:
Max Headsail 90
Rig Type FS
Mast Material ALUMN

I: 30
J: 9.75
P: 33
E: 12.5
ISP: 30
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

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? ☐
Modifications on file:

Sail # 28484

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 50.5
J: 14.5
P: 46.3
E: 17.8
ISP: 52
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

Boat Name **Changabang**
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)*

Sail # 31

Rig Data:
Max Headsail 88
Rig Type FS
Mast Material CARBON

I: 50.7
J: 16.4
P: 53.7
E: 20
ISP: 56.2
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
LWL: 40
Beam: 14.4
Draft: 9.8

Displacement: 10350
Ballast: 4122
Engine: IB
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 100 | Rig Type FS | Mast Material ALUMN

I: 40.6 J: 13.5 P: 41.5 E: 14.5 ISP: 42.1 JSP: 19.07

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 39.8 SLU: 49.5 ASMG: 24.6 ASF: 26

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

Displacement: 7750 Ballast: 3400 Engine: IB 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 | Rig Type CAT | Mast Material CARBON

I: J: P: 52 E: 26.6 ISP: JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 38.83 LWL: 32 Beam: 11.5 Draft: 6.6

Displacement: 12000 Ballast: 6200 Engine: IB Prop Type: FOLD

Boat Name **Chesapeake III** Sail # 142

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? ☐

Modifications on file:

Rig Data:

Max Headsail 90 | Rig Type FS | Mast Material ALUMN

I: 30 J: 9.75 P: 33 E: 12.5 ISP: 30 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

Boat Name **Chinook** Sail # 639

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? ☐

Modifications on file:

Rig Data:

Max Headsail 100 | Rig Type FS | Mast Material ALUMN

I: 40.6 J: 13.5 P: 41.5 E: 14.5 ISP: 42.1 JSP: 19.07

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 39.8 SLU: 49.05 ASMG: 24.6 ASF: 26

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

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

Boat Name **Chloe**
Boat Type Rhodes Swiftsure 33
Rating: **204** DW Rating: 693
Displacement used for DW Rating: 11500
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 37
Certificate Date 1/10/2025

Rig Data:
Max Headsail 89
Rig Type MS
Mast Material ALUMN

I: 39
J: 13
P: 33.8
E: 14.7
ISP: 39
JSP: 13

Symmetric Spin? Yes
SL: 39 SSMG: 23.4 SSF: 23.4 SPL: 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

Boat Name **Chomp!**
Boat Type Etchells 22 ODR
Rating: **120** DW Rating: 646
Displacement used for DW Rating: 0
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 905
Certificate Date 1/23/2025

Rig Data:
Max Headsail 90
Rig Type FS
Mast Material ALUMN

I: 26.66
J: 8.22
P: 32.49
E: 11.57
ISP: 26.66
JSP:

Symmetric Spin? YES
SL: 27 SSMG: 14.4 SSF: 14.4 SPL: 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

Boat Name **Circe**
Boat Type Freedom 40/40
Rating: **81** DW Rating: 604
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file: *(Mtg 1/20/20, - 3 sec/mi for OSP, -6 sec/mi for oversized spinnaker area)*

Sail # 20
Certificate Date 1/6/2025

Rig Data:
Max Headsail 151
Rig Type FS
Mast Material CARBON

I: 47.74
J: 12.89
P: 51.28
E: 18.85
ISP: 48.24
JSP:

Symmetric Spin? Yes
SL: 46.92 SSMG: 27.72 SSF: 27.72 SPL: 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

Boat Name **Citlali**
Boat Type Olson 25
Rating: **159** DW Rating: 673
Displacement used for DW Rating: 3300
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 18336
Certificate Date 12/6/2024

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 32
J: 9.583
P: 28
E: 10
ISP: 32
JSP:

Symmetric Spin? Yes
SL: 32 SSMG: 17.28 SSF: 17.24 SPL: 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 **Clean Sweep**
Boat Type Olson 25
Rating: **159** DW Rating: 675
Displacement used for DW Rating: 3300
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 28609
Certificate Date 1/7/2025

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 32
J: 9.583
P: 28
E: 10
ISP: 32
JSP:

Symmetric Spin? Yes
SL: 31.73 SSMG: 17.24 SSF: 16.55 SPL: 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 **Color Blind**
Boat Type Moore 24
Rating: **150** DW Rating: 629
Displacement used for DW Rating: 2050
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 49
Certificate Date 1/6/2025

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 **Committed**
Boat Type Melges 24
Rating: **84** DW Rating: 568
Displacement used for DW Rating: 1783
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 658
Certificate Date 12/2/2024

Rig Data:
Max Headsail 110
Rig Type FS
Mast Material CARBON

I: 27.85
J: 7.98
P: 28.75
E: 12.416
ISP: 31.85
JSP: 12

Symmetric Spin? No
SL: SSMG: SSF: SPL: 7.95
Asymmetric Spin? Yes
SLE: 32.9 SLU: 38 ASMG: 19.23 ASF: 20.67

LOA: 24
LWL: 22
Beam: 8.166
Draft: 5.25

Displacement: 1750
Ballast: 625
Engine: OB
Prop Type: None

Boat Name **Corinna**
Boat Type Allied Princess 36
Rating: **213** DW Rating: 670
Displacement used for DW Rating: 14400
Certified PHRF Data on file? ☐
Modifications on file:

Sail # ######
Certificate Date 3/25/2025

Rig Data:
Max Headsail 120
Rig Type KTCH
Mast Material ALUMN

I: 41
J: 12.6
P: 36
E: 14
ISP:
JSP:

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

LOA: 36
LWL: 27.5
Beam: 11
Draft: 4.5

Displacement: 14400
Ballast: 5000
Engine: IB
Prop Type: Fixed_3

Boat Name **Crazy Rhythm** Sail # 18771

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: 125

Rig Type: MS

Mast Material: ALUMN

I: 32.58
J: 10.75
P: 28.166
E: 8.583
ISP: 32.58
JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
32.74	19.4	19.4	10.75

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 27
LWL: 24
Beam: 8
Draft: 4.5

Displacement: 3200
Ballast: 1600
Engine: OB
Prop Type: None

Boat Name **Crews Nest** Sail # 1383

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: 130

Rig Type: MS

Mast Material: ALUMN

I: 44
J: 13.5
P: 38.5
E: 12
ISP: 44
JSP: 13.5

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
42	24	23.5	13.5

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 35.67
LWL: 29.83
Beam: 11.75
Draft: 5.58

Displacement: 11950
Ballast: 5000
Engine: IB
Prop Type: FEATH

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:

Rig Type: CATBOAT

Mast Material: CARBON

I:
J:
P: 39
E: 20
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: IB
Prop Type: FOLD

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: 155

Rig Type: FS

Mast Material: CARBON

I: 43.2
J: 12.07
P: 42.25
E: 14.73
ISP: 46.41
JSP: 16.5

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
48.03	52.16	27.95	28.93

LOA: 32.75
LWL: 28.7
Beam: 11
Draft: 6.55

Displacement: 9715
Ballast: 3528
Engine: IB
Prop Type: Fold

Boat Name **Cuckoo**
Boat Type Bird ODR
Rating: **204** DW Rating: 710
Displacement used for DW Rating: 8900
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 16
Certificate Date 12/4/2024

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material WOOD

I: 20.25
J: 9.5
P: 32
E: 20.5
ISP: 20.25
JSP:

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

LOA: 30.083
LWL: 24.25
Beam: 7.666
Draft: 5.25

Displacement: 8900
Ballast: 5000
Engine: OB
Prop Type: None

Boat Name **Curie**
Boat Type Beneteau 32S5
Rating: **138** DW Rating: 657
Displacement used for DW Rating: 9260
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 52868
Certificate Date 1/21/2025

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

I: 38.39
J: 9.68
P: 38.88
E: 13.78
ISP: 38.39
JSP: 9.68

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39.98 17.3 17.3 9.6
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
32.75 35.75 18.4 17.3

LOA: 32.6
LWL: 27.83
Beam: 10.83
Draft: 6

Displacement: 9260
Ballast: 2980
Engine: IB
Prop Type: FOLD

Boat Name **Current Affair**
Boat Type Express 27 ODR
Rating: **129** DW Rating: 605
Displacement used for DW Rating: 2510
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 56
Certificate Date 12/16/2024

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 28.5
J: 9
P: 28.5
E: 10.42
ISP: 28.5
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.75 17.75 9.83
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

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

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

Boat Name **Dancer**
Boat Type Tiffany Jayne 34
Rating: **135** DW Rating: 647
Displacement used for DW Rating: 7000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 18216
Certificate Date 1/10/2025

Rig Data:
Max Headsail 95
Rig Type FS
Mast Material ALUMN

I: 34.75
J: 11.416
P: 36.583
E: 14.166
ISP: 34.75
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
34.75 19.92 19.92 ######
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 34
LWL: 25
Beam: 8
Draft: 5.5

Displacement: 7000
Ballast: 3010
Engine: IB
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: 155

Rig Type: MS

Mast Material: ALUMN

I: 36
J: 11.75
P: 31.5
E: 10.75
ISP: 35.9
JSP: 11.67

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
36	21.16	21.16	11.75

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
32.18	36.45	17.45	19.97

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

Displacement: 3600
Ballast: 1800
Engine: OB
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: 0

Rig Type: CAT

Mast Material: CARBON

I:
J:
P: 39
E: 20
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 **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? ☐

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)*

Rig Data:

Max Headsail: 145

Rig Type: FS

Mast Material: CARBON

I: 57
J: 17.25
P: 54
E: 18.6
ISP: 60.4
JSP: 18.17

Symmetric Spin? Yes

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
LWL: 37.83
Beam: 12.75
Draft: 7.5

Displacement: 18000
Ballast: 7250
Engine: IB
Prop Type: Fold

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? ☐

Modifications on file:

Rig Data:

Max Headsail: 100

Rig Type: FS

Mast Material: CARBON

I: 26.77
J: 7.68
P: 26.16
E: 9.44
ISP: 30.15
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

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? ☐
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 **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? ☐
Modifications on file:

Rig Data:
Max Headsail 90
Rig Type FS
Mast Material ALUMN
I: 30
J: 9.75
P: 33
E: 12.5
ISP:
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 28.2
LWL: 22.8
Beam: 8.2
Draft: 4.5
Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: FOLD

Boat Name **Dianne**
Sail # 0
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 155
Rig Type FS
Mast Material ALUMN
I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:
Symmetric Spin? Yes
SL: 29 SSMG: 17.75 SSF: 17.75 SPL: 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 27.25
LWL: 23.75
Beam: 8.17
Draft: 4.5
Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

Boat Name **Divine Wind**
Sail # 69069
Boat Type Olson 40
Rating: **57** DW Rating: 548 Certificate Date 4/11/2025
Displacement used for DW Rating: 11700
Certified PHRF Data on file? ☐
Modifications on file:

Rig Data:
Max Headsail 125
Rig Type MS
Mast Material ALUMN
I: 50
J: 15.75
P: 44
E: 14.25
ISP: 51.21
JSP: 15.8
Symmetric Spin? Yes
SL: 50.17 SSMG: 28.35 SSF: 28.35 SPL: 15.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 40.33
LWL: 36
Beam: 11.25
Draft: 6.5
Displacement: 10500
Ballast: 5500
Engine: IB
Prop Type: Feath

Boat Name **Dorit** Sail # 5

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? ☐

Modifications on file: *Main Halyward Winch*

Rig Data:

Max Headsail 105

Rig Type FS

Mast Material ALUMN

I: 47.5
J: 15.72
P: 47.44
E: 13.81
ISP: 49.25
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

Boat Name **Downtown Uproar** Sail # 2394

Boat Type J 24 ODR

Rating: **168** DW Rating: 695 Certificate Date 4/28/2025

Displacement used for DW Rating: 2870

Certified PHRF Data on file? ☐

Modifications on file:

Rig Data:

Max Headsail 150

Rig Type FS

Mast Material ALUMN

I: 26.25
J: 9.5
P: 28
E: 9.75
ISP: 26.25
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: 9.2
Draft: 4.1

Displacement: 3125
Ballast: 965
Engine: OB
Prop Type: None

Boat Name **Dragonsong** Sail # 87014

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? ☐

Modifications on file:

Rig Data:

Max Headsail 155

Rig Type MS

Mast Material ALUMN

I: 36
J: 11.75
P: 31.5
E: 10.75
ISP: 35.9
JSP: 11.67

Symmetric Spin? Yes

SL: SSMG: SSF: SPL:
36 21.15 21.15 11.75

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

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

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

Boat Name **Drama** Sail # 38038

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? ☐

Modifications on file:

Rig Data:

Max Headsail 100

Rig Type MS

Mast Material ALUMN

I: 53.15
J: 15.09
P: 47.05
E: 17.06
ISP:
JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

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

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

Boat Name **Dream**
Sail # 12
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 90
Rig Type MS
Mast Material ALUMN
I: 53
J: 17.67
P: 47
E: 13
ISP: 53
JSP:
Symmetric Spin? Yes
SL: 53 SSMG: 29.5 SSF: 28 SPL: 17.67
Asymmetric Spin? No
SLE: 45.17 SLU: 48.67 ASMG: 26.17 ASF: 28
LOA: 41
LWL: 36
Beam: 12.67
Draft: 6.08
Displacement: 21500
Ballast: 8700
Engine: IB
Prop Type: Fold

Boat Name **Dream**
Sail # 222
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 90
Rig Type FS
Mast Material ALUMN
I: 30
J: 9.75
P: 33
E: 12.5
ISP:
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 28.25
LWL: 22.83
Beam: 8.17
Draft: 4.5
Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: FOLD

Boat Name **Dream Catcher**
Sail # 481
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 150
Rig Type FS
Mast Material ALUMN
I: 26.25
J: 9.5
P: 28
E: 9.75
ISP: 26.25
JSP:
Symmetric Spin? Yes
SL: 26.5 SSMG: 17 SSF: 16.8 SPL: 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

Boat Name **Duende**
Sail # 7954
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 155
Rig Type MS
Mast Material ALUMN
I: 46
J: 15.2
P: 40
E: 17.5
ISP: 46
JSP:
Symmetric Spin? Yes
SL: 46 SSMG: 27 SSF: 27 SPL: 15.2
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 39.33
LWL: 30
Beam: 11
Draft: 5.5
Displacement: 16000
Ballast: 6000
Engine: IB
Prop Type: Fold

Boat Name **Dulcinea**
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:

Sail # 88

Rig Data:
Max Headsail 135
Rig Type MS
Mast Material ALUMN

I: 49.83
J: 15.5
P: 44
E: 11.5
ISP: 49.8
JSP: 15.5

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

LOA: 38.17
LWL: 30.25
Beam: 11.83
Draft: 6.75

Displacement: 15900
Ballast: 6850
Engine: IB
Prop Type: Fixed_2

Boat Name **Effortless**
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:

Sail # 385

Rig Data:
Max Headsail 95
Rig Type MS
Mast Material ALUMN

I: 48.33
J: 14.11
P: 45.93
E: 16.7
ISP:
JSP:

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

LOA: 37.53
LWL: 34.12
Beam: 12.8
Draft: 6.53

Displacement: 16755
Ballast: 4850
Engine: IB
Prop Type: Fold

Boat Name **Eight Ball**
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)*

Sail # 8

Rig Data:
Max Headsail 95
Rig Type FS
Mast Material CARBON

I: 38.5
J: 11.5
P: 38
E: 13.5
ISP: 43
JSP: 15.9

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

LOA: 32
LWL: 29
Beam: 9.25
Draft: 5.75

Displacement: 7250
Ballast: 2450
Engine: IB
Prop Type: Fold

Boat Name **El Gavilan**
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:

Sail # 6116

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 33
J: 11
P: 36
E: 10.5
ISP: 33.25
JSP: 11.5

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

LOA: 28
LWL: 23.5
Beam: 9.75
Draft: 5.17

Displacement: 5700
Ballast: 2700
Engine: IB
Prop Type: FOLD

Boat Name **Elan**
Boat Type Express 37
Rating: **72** DW Rating: 591
Displacement used for DW Rating: 10539
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 87700
Certificate Date 1/10/2025

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 48.75
J: 14.33
P: 42
E: 13.75
ISP: 48.75
JSP:

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

LOA: 37.083
LWL: 30.833
Beam: 11.57
Draft: 7.25

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

Boat Name **Elise**
Boat Type C&C 40-2 TM
Rating: **90** DW Rating: 604
Displacement used for DW Rating: 17100
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 518
Certificate Date 4/28/2025

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

I: 53
J: 16.6
P: 46.7
E: 13.3
ISP: 55
JSP:

Symmetric Spin? YES
SL: 53.5 SSMG: 29.8 SSF: 29.8 SPL: 16.6
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.58
LWL: 31.5
Beam: 12.67
Draft: 7

Displacement: 17100
Ballast: 7910
Engine: IB
Prop Type: Fold

Boat Name **Enamored**
Boat Type Moore 24
Rating: **150** DW Rating: 630
Displacement used for DW Rating: 2050
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 19
Certificate Date 1/9/2025

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: 9.75

Symmetric Spin? YES
SL: 26.6 SSMG: 17.5 SSF: 17.5 SPL: 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

Boat Name **Endeavor**
Boat Type Sweden 370 WK
Rating: **138** DW Rating: 641
Displacement used for DW Rating: 18350
Certified PHRF Data on file? ☐
Modifications on file: *Hydrovane Windvane attached at stern*

Sail # 71
Certificate Date 3/23/2025

Rig Data:
Max Headsail 145
Rig Type MS
Mast Material ALUMN

I: 49.87
J: 14.76
P: 46.06
E: 12.92
ISP: 49.87
JSP: 14.36

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

LOA: 36.58
LWL: 29.53
Beam: 12.07
Draft: 5.58

Displacement: 18350
Ballast: 6402
Engine: IB
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? ☑

Rig Data:

Max Headsail: 155

Rig Type: FS

Mast Material: ALUMN

I: 40.6
J: 13.5
P: 41.5
E: 14.5
ISP: 42.1
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
LWL: 29.5
Beam: 11
Draft: 6.5

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

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

Boat Name **Envolee** Sail # 0

Boat Type Figaro II

Rating: **54** DW Rating: 563 Certificate Date 2/12/2025

Displacement used for DW Rating: 7183

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 104

Rig Type: FS

Mast Material: CARBON

I: 42.75
J: 12.42
P: 42.67
E: 15.42
ISP: 42.75
JSP: 13.85

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
43.96	23.62	23.63	13.85

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:
45.67	49.67	18.33	24.08

LOA: 32.18
LWL: 32
Beam: 11.33
Draft: 6.5

Displacement: 6724
Ballast: 2425
Engine: IB
Prop Type: Fold

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 # 99

Boat Type Cal 34-2

Rating: **171** DW Rating: 664 Certificate Date 12/16/2024

Displacement used for DW Rating: 9500

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 130

Rig Type: MS

Mast Material: ALUMN

I: 41.25
J: 13.75
P: 35.5
E: 11
ISP: 41.25
JSP: 13.75

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 33.25
LWL: 26
Beam: 10
Draft: 5

Displacement: 9500
Ballast: 3750
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name **Equanimity** Sail #

Boat Type Crealock 37

Rating: **177** DW Rating: 669 Certificate Date 1/7/2025

Displacement used for DW Rating: 17706

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 117

Rig Type: MS

Mast Material: ALUMN

I: 44
J: 15.8
P: 37
E: 12.2
ISP: 44
JSP: 15.8

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
41	45	23	27

LOA: 36.92
LWL: 27.75
Beam: 10.83
Draft: 5.33

Displacement: 16000
Ballast: 6000
Engine: IB
Prop Type: Feath

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

Boat Name **Ergo**
Boat Type Express 27 ODR
Rating: **129** DW Rating: 610 Certificate Date 1/14/2025
Displacement used for DW Rating: 2510
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 40428

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:

Symmetric Spin? Yes
SL: 29 SSMG: 17.7 SSF: 17.7 SPL: 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF: 0

LOA: 27.25
LWL: 23.75
Beam: 8.075
Draft: 4.5

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

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? ☐
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)*

Sail # 9

Rig Data:
Max Headsail 105
Rig Type MS
Mast Material ALUMN

I: 30
J: 8.83
P: 30.7
E: 12.25
ISP: 30.6
JSP: 15.2

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

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

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

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

Sail # 119

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 47.5
J: 13.9
P: 41.7
E: 15
ISP: 47.5
JSP: 13.9

Symmetric Spin? Yes
SL: 47.6 SSMG: 25.4 SSF: 23.8 SPL: 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

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? ☐
Modifications on file:

Sail # 6404

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 27.54
J: 9.75
P: 24
E: 9.2
ISP: 27.5
JSP: 9.7

Symmetric Spin? Yes
SL: 27.7 SSMG: 17.46 SSF: 17.46 SPL: 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

Boat Name **Expeditious** Sail # 18478

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? ☐

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

Rig Data:

Max Headsail 155

Rig Type MS

Mast Material ALUMN

I: 48.75
J: 14.33
P: 42
E: 13.75
ISP: 48.75
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

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 106

Rig Type FS

Mast Material CARBON

I: 59.46
J: 16.3
P: 57.74
E: 18.7
ISP: 64.86
JSP: 20.4

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
61.35	71.52	37.73	35.83

LOA: 43.6
LWL: 39
Beam: 13.35
Draft: 8.86

Displacement: 21738
Ballast: 8488
Engine: IB
Prop Type: Fold

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 125

Rig Type FS

Mast Material ALUMN

I: 33
J: 11
P: 36
E: 10.5
ISP: 33.25
JSP: 11.5

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
33	20	19.4	11.5

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 28
LWL: 23.5
Beam: 9.75
Draft: 5.17

Displacement: 5700
Ballast: 2700
Engine: IB
Prop Type: FOLD

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 130

Rig Type MS

Mast Material ALUMN

I: 32
J: 9.583
P: 28
E: 10
ISP: 32
JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
31	17.28	17.28	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 **Fancy**
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:

Sail # 6969

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 39.833
J: 12.75
P: 43.25
E: 14.083
ISP: 39.8
JSP:

Symmetric Spin? Yes
SL: 41.5 SSMG: 21.2 SSF: 21.5 SPL: 12.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33.583
LWL: 26.833
Beam: 11.166
Draft: 5.916

Displacement: 9500
Ballast: 3950
Engine: IB
Prop Type: FEATH

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:

Sail # 48

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 **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:

Sail # 6

Rig Data:
Max Headsail 110
Rig Type MS
Mast Material ALUMN

I: 46.62
J: 17.12
P: 45.53
E: 14.1
ISP: 50.6
JSP: 21.65

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 48.49 SLU: 56.88 ASMG: 27.78 ASF: 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: 545 Certificate Date 4/29/2025
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)*

Sail # 17

Rig Data:
Max Headsail 104
Rig Type FS
Mast Material ALUMN

I: 64.14
J: 19.19
P: 57.74
E: 19.69
ISP: 64.3
JSP: 21.69

Symmetric Spin? No
SL: SSMG: SSF: SPL: 18.8
Asymmetric Spin? Yes
SLE: 60.1 SLU: 66.01 ASMG: 34.55 ASF: 33.4

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

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

Boat Name **Finn**
Sail # 18782
Boat Type Capo 26 IB
Rating: **162** DW Rating: 678 Certificate Date 4/11/2025
Displacement used for DW Rating: 0
Certified PHRF Data on file? ☐
Modifications on file: *(1/10/22, 150# lead ingots removed from bilge)*

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN
I: 34.6
J: 10.56
P: 30
E: 10
ISP:
JSP:
Symmetric Spin? Yes
SL: 35 SSMG: 18.8 SSF: 18.3 SPL: 10.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 26
LWL: 22
Beam: 9.25
Draft: 4.58
Displacement: 4150
Ballast: 1900
Engine: IB
Prop Type: Fold

Boat Name **Fired Up!**
Sail # 14
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 155
Rig Type FS
Mast Material ALUMN
I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:
Symmetric Spin? Yes
SL: 29 SSMG: 17.55 SSF: 17.55 SPL: 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 **First 44**
Sail # 44
Boat Type Beneteau First 44
Rating: **45** DW Rating: 563 Certificate Date 4/29/2025
Displacement used for DW Rating: 25100
Certified PHRF Data on file? ☐
Modifications on file: *(Mtg 4/28/25, -3 sec/mi for tweener sail)*

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN
I: 55.28
J: 18.37
P: 52.85
E: 18.04
ISP: 59.55
JSP: 19.97
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 52.24 SLU: 58.65 ASMG: 19.06 ASF: 32.59
LOA: 43.1
LWL: 40.5
Beam: 13.92
Draft: 7.05
Displacement: 25100
Ballast: 7275
Engine: IB
Prop Type: Fold

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 155
Rig Type MS
Mast Material ALUMN
I: 42.5
J: 12.8
P: 41
E: 13
ISP: 42.5
JSP:
Symmetric Spin? Yes
SL: 42.06 SSMG: 22.7 SSF: 21.58 SPL: 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**
Boat Type Yankee One Design
Rating: **162** DW Rating: 651
Displacement used for DW Rating: 4775
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 42
Certificate Date 2/12/2025

Rig Data:
Max Headsail 160
Rig Type FS
Mast Material WOOD

I: 28.5
J: 7
P: 33.2
E: 13.5
ISP: 38.75
JSP: 8.3

Symmetric Spin? Yes
SL: 30 SSMG: 19 SSF: 15 SPL: 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 **Fly**
Boat Type J 88
Rating: **81** DW Rating: 563
Displacement used for DW Rating: 4990
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 67
Certificate Date 4/27/2025

Rig Data:
Max Headsail 104
Rig Type FS
Mast Material CARBON

I: 38.67
J: 11.28
P: 36.82
E: 12
ISP: 46
JSP: 18.05

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 40.84 SLU: 47.83 ASMG: 37.32 ASF: 29

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

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

Boat Name **Flying Circus**
Boat Type Moore 24
Rating: **150** DW Rating: 633
Displacement used for DW Rating: 2050
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 11
Certificate Date 1/6/2025

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: 26.6 SSMG: 17.55 SSF: 8.78 SPL: 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**
Boat Type Moore 24
Rating: **150** DW Rating: 629
Displacement used for DW Rating: 2050
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 30
Certificate Date 12/18/2024

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 **Flying Fish** Sail # 197

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 | Rig Type MS | Mast Material ALUMN

I: 36 | J: 11.78 | P: 31.5 | E: 10.75 | ISP: 35.92 | JSP: 11.67

Symmetric Spin? Yes

SL: 35.6 SSMG: 21 SSF: 20.2 SPL: 11.6

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 30 | LWL: 27.5 | Beam: 9.33 | Draft: 5.1

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

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Boat Name **Flying Green Dragon** Sail # 56636

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 | Rig Type MS | Mast Material ALUMN

I: 47 | J: 13.75 | P: 41.4 | E: 14.4 | ISP: | 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: 12500 | Ballast: 4200 | Engine: IB | Prop Type: Fixed_2

Boat Name **Flying Machine** Sail # 180

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 | Rig Type FS | Mast Material ALUMN

I: 30 | J: 9.8 | P: 33 | E: 13 | ISP: | JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 28.2 | LWL: 22.8 | Beam: 8.2 | Draft: 4.5

Displacement: 5700 | Ballast: 2200 | Engine: IB | Prop Type: FOLD

Boat Name **Foehn** Sail # 18929

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 | Rig Type | Mast Material

I: | J: | P: | E: | ISP: | JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

0 0

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

0

LOA: | LWL: | Beam: | Draft:

Displacement: | Ballast: | Engine: | 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 105 | Rig Type MS | Mast Material ALUMN

I: 43.58 | J: 12.33 | P: 38 | E: 13.25 | ISP: | JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 32.5 | LWL: 28 | Beam: 11.75 | Draft: 6

Displacement: 11300 | Ballast: 4000 | Engine: IB | 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 149 | Rig Type MS | Mast Material ALUMN

I: 36 | J: 11.75 | P: 29.9 | E: 10.75 | ISP: 36 | 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 | LWL: 27.5 | Beam: 9.33 | Draft: 5.08

Displacement: 3600 | Ballast: 1800 | Engine: OB | 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 120 | Rig Type MS | Mast Material ALUMN

I: 53 | J: 16.42 | P: 46.75 | E: 15.42 | ISP: 53 | JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 41.83 | LWL: 36 | Beam: 13.83 | Draft: 6.67

Displacement: 20800 | Ballast: 8300 | Engine: IB | 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 90 | Rig Type FS | Mast Material ALUMN

I: 30 | J: 9.75 | P: 33 | E: 12.5 | ISP: 30 | JSP: 9.75

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 28.2 | LWL: 22.8 | Beam: 8.2 | Draft: 4.5

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

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Boat Name **Free** | Sail # 46117

Boat Type Swan 461

Rating: **42** DW Rating: 569 Certificate Date 12/22/2024

Displacement used for DW Rating: 33693

Certified PHRF Data on file? ☑

Rig Data:

Max Headsail: 105

Rig Type: MS

Mast Material: CARBON

I: 64.96
J: 16.76
P: 59.05
E: 19.35
ISP: 66.6
JSP: 20.07

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
64.63	74.47	36.09	33.04

LOA: 46.09
LWL: 40.29
Beam: 14.01
Draft: 7.55

Displacement: 39000
Ballast: 12400
Engine: IB
Prop Type: Fold

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

Boat Name **Free** | Sail # 3002

Boat Type S&S 30

Rating: **138** DW Rating: 631 Certificate Date 12/6/2024

Displacement used for DW Rating: 6000

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 155

Rig Type: FS

Mast Material: ALUMN

I: 43.7
J: 9.5
P: 40
E: 14
ISP: 43.58
JSP: 9.5

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
37.5	43.2	15.8	16.7

LOA: 30.5
LWL: 27.5
Beam: 8.25
Draft: 5.5

Displacement: 6500
Ballast: 2400
Engine: IB
Prop Type: Fold

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

Boat Name **Freedom** | Sail # 18230

Boat Type Worth 40

Rating: **96** DW Rating: 604 Certificate Date 12/2/2024

Displacement used for DW Rating: 21000

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 155

Rig Type: MS

Mast Material: ALUMN

I: 54
J: 16
P: 47
E: 14
ISP:
JSP: 16

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
52	28.8	28.8	16

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 40
LWL: 34.25
Beam: 12.5
Draft: 7.25

Displacement: 21000
Ballast: 7800
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name **Frequent Flyer** | Sail # 52

Boat Type Mumm/Farr 30

Rating: **54** DW Rating: 552 Certificate Date 1/7/2025

Displacement used for DW Rating: 4561

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 104

Rig Type: FS

Mast Material: CARBON

I: 38.2
J: 10.9
P: 40.5
E: 14.6
ISP: 44.9
JSP: 13.58

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
44.58	25.25	24.67	13.58

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
41.33	46.92	23.67	25.25

LOA: 30.9
LWL: 27.6
Beam: 10.1
Draft: 6.9

Displacement: 4561
Ballast: 1997
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name **Friendship** Sail #

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 105 | Rig Type FS | Mast Material ALUMN

I: 48.11 J: 14.2 P: 45.11 E: 16.9 ISP: 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 **Froglips** Sail # 2392

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 150 | Rig Type FS | Mast Material ALUMN

I: 26.25 J: 9.5 P: 28 E: 9.75 ISP: 26.25 JSP:

Symmetric Spin? Yes

SL: 26.5 SSMG: 17.13 SSF: 17.03 SPL: 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** Sail # 8545

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 155 | Rig Type MS | Mast Material ALUMN

I: 46 J: 15.17 P: 40 E: 17.5 ISP: 46 JSP: 15.17

Symmetric Spin? YES

SL: 41 SSMG: 19.75 SSF: 23 SPL: 15.17

Asymmetric Spin? Yes

SLE: 41 SLU: 45 ASMG: 21.5 ASF: 25

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

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

Boat Name **Fulvia** Sail # 60251

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 90 | Rig Type FS | Mast Material ALUMN

I: 30 J: 9.75 P: 33 E: 12.5 ISP: 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

Displacement used for DW Rating: 35679

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 104 | Rig Type: KTCH | Mast Material: ALUMN

I: 51 | J: 20 | P: 45 | E: 13.6 | ISP: | JSP: 20.6

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
50.98	33.43	35.6	20

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
50	52	25.6	29.2

LOA: 43.6 | LWL: 37.7 | Beam: 12.2 | Draft: 5.9

Displacement: 34000 | Ballast: 11000 | Engine: IB | Prop Type: FEATH

Modifications on file: *Stay sail measurements foot=1 ', Luff=34'6", Leach=30'2", LP=132"*

Boat Name **Gavilan** | Sail # 28439

Boat Type Custom Wylie 39

Rating: **93** DW Rating: 613 Certificate Date 12/9/2024

Displacement used for DW Rating: 17900

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 122 | Rig Type: MS | Mast Material: ALUMN

I: 49 | J: 14.5 | P: 43 | E: 15.5 | ISP: 49 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
48.64	26.6	26.6	14.5

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
47.08	48.39	18.47	24.6

LOA: 41.5 | LWL: 31.75 | Beam: 11.5 | Draft: 6.77

Displacement: 17900 | Ballast: 5920 | Engine: IB | Prop Type: FEATH

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)*

Boat Name **Get Happy!!** | Sail # 1

Boat Type Express 27 ODR

Rating: **129** DW Rating: 610 Certificate Date 1/13/2025

Displacement used for DW Rating: 2510

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 155 | Rig Type: FS | Mast Material: ALUMN

I: 28.5 | J: 9 | P: 28.5 | E: 10.416 | ISP: 28.5 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
29	17.7	17.7	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

Modifications on file:

Boat Name **Gig** | Sail # 18112

Boat Type Humboldt 30 IB

Rating: **108** DW Rating: 608 Certificate Date 1/9/2025

Displacement used for DW Rating: 5400

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail: 149 | Rig Type: FS | Mast Material: ALUMN

I: 37.5 | J: 11.5 | P: 41.5 | E: 13.75 | ISP: 37.5 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
37	20.7	20.2	11.5

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 30 | LWL: 26.66 | Beam: 10.5 | Draft: 5.75

Displacement: 5400 | Ballast: 2222 | Engine: IB | Prop Type: FOLD

Modifications on file:

Boat Name **Godot 2.0**
Boat Type J 105 ODR w/ 5'BS
Rating: **78** DW Rating: 592
Displacement used for DW Rating: 8472
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 28905
Certificate Date 1/13/2025

Rig Data:
Max Headsail 95
Rig Type FS
Mast Material ALUMN

I: 40.6
J: 13.5
P: 41.5
E: 14.6
ISP: 42.1
JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.55 49.54 26.8 23.29

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

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

Boat Name **Golden Moon**
Boat Type Express 37
Rating: **72** DW Rating: 587
Displacement used for DW Rating: 10207
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 18488
Certificate Date 4/28/2025

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 48.75
J: 14.33
P: 42
E: 13.75
ISP: 48.75
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
48.27 25.79 25.79 14.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
46 49.8 25 29.5

LOA: 37
LWL: 30.83
Beam: 11.57
Draft: 7.25

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

Boat Name **Good And Plenty**
Boat Type Soverel 33-2
Rating: **96** DW Rating: 574
Displacement used for DW Rating: 6500
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 18263
Certificate Date 12/13/2024

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 42.5
J: 12.75
P: 41
E: 13
ISP: 41
JSP: 12.75

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
42.5 22.95 22.95 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 **Grace**
Boat Type H Boat
Rating: **186** DW Rating: 715
Displacement used for DW Rating: 4000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 11
Certificate Date 12/9/2024

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 23.9
J: 9.28
P: 28.54
E: 9.84
ISP: 23.95
JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
24 16 15.42 7.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.17
LWL: 20.67
Beam: 7.15
Draft: 4.27

Displacement: 4000
Ballast: 4000
Engine: OB
Prop Type: None

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? ☐

Rig Data:

Max Headsail: 106

Rig Type: FS

Mast Material: ALUMN

I: 45.96
J: 15.72
P: 43.47
E: 13.81
ISP: 46.75
JSP: 16.5

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
42.14	45.8	22.48	22.48

LOA: 37.73
LWL: 35.17
Beam: 13.09
Draft: 6.86

Displacement: 15102
Ballast: 3946
Engine: IB
Prop Type: Fold

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

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? ☑

Rig Data:

Max Headsail: 155

Rig Type: MS

Mast Material: ALUMN

I: 46.7
J: 15.2
P: 39.8
E: 17.6
ISP: 46.7
JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
46.01	27.3	27.3	15.2

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 39.3
LWL: 30
Beam: 10.9
Draft: 5.8

Displacement: 15148
Ballast: 6000
Engine: IB
Prop Type: FEATH

Modifications on file: *Schumacher designed rudder - same as original*

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? ☐

Rig Data:

Max Headsail: 105

Rig Type: MS

Mast Material: CARBON

I: 35.7
J: 10.1
P: 35.7
E: 13.3
ISP: 37.75
JSP: 15

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
33.75	44	22	23

LOA: 27.7
LWL: 25
Beam: 8.5
Draft: 7.16

Displacement: 2500
Ballast: 1543
Engine: OB
Prop Type: None

Modifications on file: *Roller Furler*

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? ☑

Rig Data:

Max Headsail: 155

Rig Type: MS

Mast Material: ALUMN

I: 39
J: 13.75
P: 33.5
E: 14
ISP: 39
JSP: 13.75

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
39.29	24.75	24.75	13.75

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 33.3
LWL: 26
Beam: 10
Draft: 5

Displacement: 10000
Ballast: 3750
Engine: IB
Prop Type: FOLD

Modifications on file:

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 | Rig Type FS | Mast Material ALUMN

I: 30 | J: 9.75 | P: 33 | E: 12.5 | ISP: | 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

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Boat Name **Hana Ho** Sail # 77007

Boat Type Santa Cruz 50

Rating: **-9** DW Rating: 488 Certificate Date 2/19/2025

Displacement used for DW Rating: 18836

Certified PHRF Data on file? ☐

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)*

Rig Data:

Max Headsail 155 | Rig Type MS | Mast Material ALUMN

I: 61.39 | J: 18.85 | P: 54.92 | E: 18.5 | ISP: 61.5 | JSP: 20.73

Symmetric Spin? Yes

SL: 60.9 SSMG: 33.75 SSF: 33.75 SPL: 20.73

Asymmetric Spin? Yes

SLE: 59.68 SLU: 65.5 ASMG: 35.3 ASF: 35.9

LOA: 52 | LWL: 46 | Beam: 12 | Draft: 7.75

Displacement: 18000 | Ballast: 8000 | Engine: IB | Prop Type: Feath

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Boat Name **Hanalei** Sail # 8111

Boat Type Santa Cruz 27

Rating: **141** DW Rating: 620 Certificate Date 1/10/2025

Displacement used for DW Rating: 3200

Certified PHRF Data on file? ☐

Modifications on file:

Rig Data:

Max Headsail 155 | Rig Type MS | Mast Material ALUMN

I: 32.583 | J: 10.75 | P: 28.25 | E: 8.583 | ISP: 32.583 | JSP:

Symmetric Spin? Yes

SL: 32 SSMG: 19.3 SSF: 19.3 SPL: 10.75

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 27 | LWL: 24 | Beam: 8 | Draft: 4.5

Displacement: 3200 | Ballast: 1500 | Engine: OB | Prop Type: None

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Boat Name **Harp** Sail # 18003

Boat Type Catalina 38

Rating: **120** DW Rating: 631 Certificate Date 12/5/2024

Displacement used for DW Rating: 16813

Certified PHRF Data on file? ☐

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

Rig Data:

Max Headsail 125 | Rig Type MS | Mast Material ALUMN

I: 50.7 | J: 15.43 | P: 44 | E: 11.5 | ISP: 50.9 | JSP: 15.43

Symmetric Spin? Yes

SL: 49.2 SSMG: 27.3 SSF: 27.5 SPL: 15.42

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 38.17 | LWL: 30.25 | Beam: 11.83 | Draft: 6.79

Displacement: 19489 | Ballast: 6850 | Engine: IB | Prop Type: FOLD

Boat Name **Heart of Gold**
Boat Type Olson 911S
Rating: **126** DW Rating: 658
Displacement used for DW Rating: 7500
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 41327
Certificate Date 1/13/2025

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

I: 41.5
J: 12.33
P: 35.5
E: 11.83
ISP: 41.5
JSP:

Symmetric Spin? Yes
SL: 41.1 SSMG: 22.19 SSF: 22.19 SPL: 12.16
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.9
LWL: 25
Beam: 10.3
Draft: 5.5

Displacement: 7200
Ballast: 3200
Engine: IB
Prop Type: FOLD

Boat Name **Hedgehog**
Boat Type Olson 29
Rating: **102** DW Rating: 575
Displacement used for DW Rating: 3600
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 13
Certificate Date 12/14/2024

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: 36 SSMG: 21.15 SSF: 21.15 SPL: 11.75
Asymmetric Spin? NO
SLE: SLU: ASMG: ASF:

LOA: 29.67
LWL: 27.5
Beam: 9.33
Draft: 5.58

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

Boat Name **Hera**
Boat Type Beneteau Farr First 36.7
Rating: **81** DW Rating: 612
Displacement used for DW Rating: 12150
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 28372
Certificate Date 1/7/2025

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: 45.8 SSMG: 23.01 SSF: 22.1 SPL: 13.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 36
LWL: 30.3
Beam: 11.6
Draft: 7.2

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

Boat Name **High and Dry**
Boat Type Santana 22
Rating: **234** DW Rating: 741
Displacement used for DW Rating: 2600
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 114
Certificate Date 1/7/2025

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: 26 SSMG: 15.44 SSF: 15.44 SPL: 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

Boat Name **Highlander**
Sail # 4590
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: 46.5 SSMG: 27.3 SSF: 27 SPL: 15.17
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 39.25
LWL: 30.25
Beam: 11
Draft: 5.58
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 97
Rig Type FS
Mast Material ALUMN
I: 37
J: 11.5
P: 37.66
E: 13.22
ISP: 38.5
JSP: 17
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 40.85 SLU: 45.4 ASMG: 23.55 ASF: 26.51
LOA: 30
LWL: 26.5
Beam: 10
Draft: 5.9
Displacement: 5500
Ballast: 2275
Engine: IB
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 105
Rig Type FS
Mast Material ALUMN
I: 20.75
J: 6.5
P: 23.75
E: 10
ISP: 20.5
JSP:
Symmetric Spin? YES
SL: 21.5 SSMG: 14 SSF: 14 SPL: 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

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

Boat Name **Hot Water**
Boat Type J 24 ODR
Rating: **168** DW Rating: 694 Certificate Date 4/28/2025
Displacement used for DW Rating: 2870
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 4782

Rig Data:
Max Headsail 150
Rig Type FS
Mast Material ALUMN
I: 26.25
J: 9.5
P: 28
E: 9.75
ISP: 26.25
JSP:
Symmetric Spin? Yes
SL: 26.5 SSMG: 17 SSF: 16.8 SPL: 9.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 24
LWL: 20
Beam: 8.916
Draft: 4
Displacement: 3100
Ballast: 965
Engine: OB
Prop Type: None

Boat Name **Humble Vandal**
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:

Sail # 64999

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN
I: 37
J: 11.5
P: 38
E: 13.5
ISP: 38.5
JSP: 17
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 40.8 SLU: 45.4 ASMG: 25.1 ASF: 26.5
LOA: 30
LWL: 26.5
Beam: 10
Draft: 5.9
Displacement: 5500
Ballast: 2275
Engine: IB
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:

Sail # 31714

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)*

Sail # 9000

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:
Displacement used for DW Rating:
Certified PHRF Data on file? ☐

Sail # 3
Certificate Date 12/4/2024
16000

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

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

Boat Name **Imagination**
Boat Type Bavaria 40
Rating: **108** DW Rating: 599
Displacement used for DW Rating: 17417
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 38140
Certificate Date 3/12/2025

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: SSMG: SSF: SPL:
46.97 26.2 26.2 14.58
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
44 48 22 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
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 9
Certificate Date 1/21/2025

Rig Data:
Max Headsail 104
Rig Type FS
Mast Material CARBON

I: 38.67
J: 11.28
P: 36.82
E: 12
ISP: 46
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

Boat Name **Infinity**
Boat Type RS 21
Rating: **114** DW Rating: 634
Displacement used for DW Rating: 1455
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 11
Certificate Date 1/22/2025

Rig Data:
Max Headsail 92
Rig Type MS
Mast Material CARBON

I: 24.11
J: 7.64
P: 25.59
E: 9.94
ISP: 28.68
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

Boat Name **InnFall** | Sail # 61837

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? ☐

Rig Data:

Max Headsail	I:	44	*Symmetric Spin?* No	LOA:	32	Displacement: 19500
53	J:	18.3	SL: SSMG: SSF: SPL:	LWL:	27.5	Ballast: 7000
Rig Type	P:	37.17				
CTR	E:	15	*Asymmetric Spin?* Yes	Beam:	11	Engine: IB
Mast Material	ISP:	44	SLE: SLU: ASMG: ASF:			Prop Type: Fixed_3
ALUMN	JSP:	18.3	40.51 39.5 15.04 27	Draft:	5	

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

Boat Name **Invictus** | Sail # 12

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? ☐

Rig Data:

Max Headsail	I:	46.58	*Symmetric Spin?* Yes	LOA:	35.42	Displacement: 10362
105	J:	13.83	SL: SSMG: SSF: SPL:	LWL:	31.25	Ballast: 4850
Rig Type	P:	44.25	47.9 29.85 29.85 16.32			
FS	E:	15.08	*Asymmetric Spin?* No	Beam:	11.67	Engine: IB
Mast Material	ISP:	48	SLE: SLU: ASMG: ASF:			Prop Type: Feath
ALUMN	JSP:	13.83	48.85 55.12 32.55 31.99	Draft:	7	

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** | Sail # 38124

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? ☑

Rig Data:

Max Headsail	I:	28.83	*Symmetric Spin?* No	LOA:	27.73	Displacement: 2500
125	J:	8.17	SL: SSMG: SSF: SPL:	LWL:	23.75	Ballast: 1225
Rig Type	P:	33.75				
FS	E:	13.8	*Asymmetric Spin?* Yes	Beam:	9.25	Engine: OB
Mast Material	ISP:	36.98	SLE: SLU: ASMG: ASF:			Prop Type: None
CARBON	JSP:	15.22	35.26 42.35 23.19 22.86	Draft:	6	

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 **Iolani** | Sail # 38048

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? ☐

Rig Data:

Max Headsail	I:	54.3	*Symmetric Spin?* Yes	LOA:	48	Displacement: 32000
135	J:	18.2	SL: SSMG: SSF: SPL:	LWL:	35.1	Ballast: 14300
Rig Type	P:	48.2	40.32 32.76 32.76 18.2			
YAWL	E:	19	*Asymmetric Spin?* Yes	Beam:	11.1	Engine: IB
Mast Material	ISP:		SLE: SLU: ASMG: ASF:			Prop Type: FEATH
ALUMN	JSP:	20.2	48.6 54 32.76 32.76	Draft:	6	

Modifications on file:

Boat Name **Irish Rose** Sail # 0

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? ☐

Modifications on file:

Rig Data:

Max Headsail 145 | Rig Type MS | Mast Material ALUMN

I: 35.5 J: 17.3 P: 31.5 E: 12.3 ISP: JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 28.3 LWL: 23.5 Beam: 9.6 Draft: 4.3

Displacement: 13500 Ballast: 4200 Engine: IB Prop Type: Fixed_3

Boat Name **Jack** Sail # 19

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? ☐

Modifications on file:

Rig Data:

Max Headsail 110 | Rig Type FS | Mast Material ALUMN

I: 20.5 J: 6.6 P: 23.75 E: 10 ISP: 26.1 JSP:

Symmetric Spin? Yes

SL: 21.6 SSMG: 14 SSF: 14 SPL: 8.6

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

Boat Name **Jacqueline** Sail # 3

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? ☐

Modifications on file:

Rig Data:

Max Headsail | Rig Type CAT | Mast Material CARBON

I: 28.4 J: 9.8 P: 35.2 E: 13.9 ISP: JSP:

Symmetric Spin? Yes

SL: 31.4 SSMG: 14 SSF: 16.7 SPL: 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

Boat Name **Jamani** Sail # 52879

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? ☑

Modifications on file:

Rig Data:

Max Headsail 155 | Rig Type FS | Mast Material ALUMN

I: 50.5 J: 14.5 P: 46.5 E: 17.8 ISP: 52 JSP: 21.5

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 50 SLU: 64 ASMG: 37 ASF: 34

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

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

Boat Name **Jeannette** Sail # 40646

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? ☐

Rig Data:

Max Headsail 100 | Rig Type FS | Mast Material ALUMN

I: 47.2 | J: 13.7 | P: 51.48 | E: 18.76 | ISP: 13.7 | 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** Sail # 9045

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? ☐

Rig Data:

Max Headsail 87 | Rig Type FS | Mast Material CARBON

I: 27.08 | J: 9.5 | P: 30.84 | E: 10.171 | ISP: 30.25 | 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** Sail # 255

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? ☐

Rig Data:

Max Headsail 90 | Rig Type FS | Mast Material ALUMN

I: 30 | J: 9.75 | P: 33 | E: 12.5 | ISP: 30 | 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** Sail # 87324

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? ☐

Rig Data:

Max Headsail 120 | Rig Type MS | Mast Material ALUMN

I: 41.7 | J: 12.75 | P: 36 | E: 11.5 | ISP: 41.5 | 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** | Sail # 41382

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? ☐

Modifications on file:

Rig Data:

Max Headsail 135 | Rig Type MS | Mast Material ALUMN

I: 44.25 | J: 13 | P: 38.5 | E: 12.83 | ISP: 44.25 | JSP:

Symmetric Spin? Yes

SL: 44 | SSMG: 23.4 | SSF: 23.4 | SPL: 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

Boat Name **JR** | Sail # 76

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 155 | 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: 4.08

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

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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 | Rig Type FS | Mast Material CARBON

I: 49.02 | J: 14.01 | P: 45.6 | E: 15.35 | ISP: 52.36 | JSP: 20.11

Symmetric Spin? No

SL: | SSMG: | SSF: | SPL:

Asymmetric Spin? Yes

SLE: 50.52 | SLU: 54.99 | ASMG: 33.3 | ASF: 32.217

LOA: 36 | LWL: 31.73 | Beam: 11.81 | Draft: 7.28

Displacement: 11814 | Ballast: 4195 | Engine: IB | Prop Type: Fold

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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 | Rig Type MS | Mast Material ALUMN

I: 56.98 | J: 16.5 | P: 50.09 | E: 17.78 | ISP: 57 | JSP: 18.7

Symmetric Spin? Yes

SL: 56.3 | SSMG: 29.7 | SSF: 28.92 | SPL: 18.7

Asymmetric Spin? Yes

SLE: 55.5 | SLU: 60.4 | ASMG: 29 | ASF: 29.13

LOA: 43.48 | LWL: 36.7 | Beam: 12.87 | Draft: 8.86

Displacement: 15251 | Ballast: 6581 | Engine: IB | Prop Type: Fold

---

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

Rig Type FS

Mast Material CARBON

I: 26.77
J: 7.68
P: 26.16
E: 9.44
ISP: 30.15
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: 22.78
LWL: 20.47
Beam: 7.38
Draft: 4.92

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

Boat Name **Kapai** Sail # 438

Boat Type Islander 36 ODR

Rating: **147** DW Rating: 663 Certificate Date 4/11/2025

Displacement used for DW Rating: 18325

Certified PHRF Data on file? ☐

Modifications on file:

Rig Data:

Max Headsail 125

Rig Type MS

Mast Material ALUMN

I: 45
J: 14.48
P: 39.25
E: 12.75
ISP: 45
JSP:

Symmetric Spin? Yes

SL: SSMG: SSF: SPL:
44.5 25.83 25.83 14.48

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

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

Displacement: 13450
Ballast: 5500
Engine: IB
Prop Type: FOLD

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

Rig Type FS

Mast Material CARBON

I: 45.5
J: 12.87
P: 45.5
E: 16.55
ISP: 51.2
JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 36.67
LWL: 28.33
Beam: 10.42
Draft: 6.58

Displacement: 9600
Ballast: 4000
Engine: IB
Prop Type: Fold

Boat Name **Kavancha** Sail # 7932

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? ☐

Modifications on file:

Rig Data:

Max Headsail 110

Rig Type FS

Mast Material ALUMN

I: 41.92
J: 12.63
P: 38.67
E: 13.58
ISP: 43.77
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

Boat Name **Kira** Sail # 38104

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? ☐

Modifications on file: *Power Winches*

Rig Data:

Max Headsail: 105
Rig Type: FS
Mast Material: ALUMN

I: 50.82
J: 14.5
P: 51.75
E: 16.5
ISP: 57.25
JSP: 20.83

Symmetric Spin? No
SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes
SLE: 58.5 SLU: 65.5 ASMG: 40 ASF: 39.5

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

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

Boat Name **Koamalu** Sail # 166

Boat Type Beneteau Oceanis 42 CC

Rating: **123** DW Rating: 603 Certificate Date 4/11/2025

Displacement used for DW Rating:

Certified PHRF Data on file? ☐

Modifications on file:

Rig Data:

Max Headsail: 140
Rig Type: MS
Mast Material: ALUMN

I: 47.14
J: 14.33
P: 41.14
E: 18.99
ISP: 47.14
JSP: 14.33

Symmetric Spin? No
SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes
SLE: 42.81 SLU: 48.23 ASMG: 22.96 ASF: 23.65

LOA: 40.91
LWL: 36.97
Beam: 12.82
Draft: 5.9

Displacement: 19845
Ballast: 5556
Engine: IB
Prop Type: Fixed_3

Boat Name **Kuai** Sail # 7676

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? ☐

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

Rig Data:

Max Headsail: 105
Rig Type: FS
Mast Material: CARBON

I: 40.86
J: 10.7
P: 44.05
E: 15.49
ISP: 48.3
JSP: 18.7

Symmetric Spin? No
SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes
SLE: 46.9 SLU: 55.75 ASMG: 31.31 ASF: 31.82

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

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

Boat Name **Kwazy** Sail # 26

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? ☐

Modifications on file:

Rig Data:

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

I: 20.416
J: 6.416
P: 23
E: 10
ISP: 20.5
JSP:

Symmetric Spin? Yes
SL: 22 SSMG: 14 SSF: 14 SPL: 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

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:

Sail # 38086

Rig Data:

Max Headsail 108
Rig Type FS
Mast Material CARBON

I: 33.34
J: 11.5
P: 45.5
E: 16.57
ISP: 34.1
JSP: 11.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
32.5 34 16 17

LOA: 38.42
LWL: 30.58
Beam: 12.5
Draft: 5.6

Displacement: 14370
Ballast: 6500
Engine: IB
Prop Type: Fold

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:

Sail # 3246

Rig Data:

Max Headsail 154
Rig Type MS
Mast Material ALUMN

I: 44.5
J: 13.25
P: 38.84
E: 12.9
ISP: 44
JSP: 13.25

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
44 23.6 23.35 13.25
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
42.1 47.2 23.8 23.8

LOA: 34
LWL: 28
Beam: 10.83
Draft: 6

Displacement: 10600
Ballast: 3650
Engine: IB
Prop Type: Fold

Boat Name **L2O**
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:

Sail # 18721

Rig Data:

Max Headsail 150
Rig Type FS
Mast Material ALUMN

I: 35
J: 11.5
P: 38.8
E: 13
ISP: 35
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
35 20 20 12.2
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.5
LWL: 25
Beam: 11
Draft: 5.6

Displacement: 6000
Ballast: 2100
Engine: OB
Prop Type: None

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)*

Sail # 64

Rig Data:

Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 39.2
J: 11
P: 38.5
E: 15.5
ISP: 40.5
JSP: 13

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.5 43 19.7 19.7

LOA: 32.4
LWL: 29
Beam: 11
Draft: 6

Displacement: 10000
Ballast: 3840
Engine: IB
Prop Type: Feath

Boat Name **La Paloma**
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:

Sail # 164

Rig Data:

Max Headsail 100
Rig Type MS
Mast Material WOOD

I: 29.25
J: 8.33
P: 38.83
E: 16.25
ISP: 30
JSP:

Symmetric Spin? Yes
SL: 30 SSMG: 15 SSF: 15 SPL: 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**
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:

Sail # 56480

Rig Data:

Max Headsail 105
Rig Type FS
Mast Material ALUMN

I: 46.5
J: 13.3
P: 43.25
E: 15.5
ISP: 49.6
JSP: 18.8

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

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

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

Boat Name **Lanakila**
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:

Sail # 168

Rig Data:

Max Headsail 90
Rig Type FS
Mast Material ALUMN

I: 31.2
J: 12.2
P: 33.2
E: 11.4
ISP: 35.8
JSP: 17.5

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

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

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

Boat Name **Lark**
Boat Type J 112e
Rating: **54** DW Rating: 576 Certificate Date 4/25/2025
Displacement used for DW Rating: 11300
Certified PHRF Data on file? ☐
Modifications on file: *Electric Halyard Winch*

Sail # 70061

Rig Data:

Max Headsail 99
Rig Type FS
Mast Material ALUMN

I: 48.58
J: 14
P: 45.93
E: 15.5
ISP: 52
JSP: 20.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 50.02 SLU: 58.7 ASMG: 30.55 ASF: 31.4

LOA: 36
LWL: 31.76
Beam: 11.81
Draft: 6.9

Displacement: 11300
Ballast: 3816
Engine: IB
Prop Type: Fold

Boat Name **Latency**
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:

Sail # 108

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 42.894
J: 12.598
P: 41.798
E: 14.288
ISP: 47.405
JSP: 16.781

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

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

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

Boat Name **Liberte**
Boat Type Beneteau Oceanis 46.1 SM
Rating: **54** DW Rating: Certificate Date 12/18/2024
Displacement used for DW Rating: 23356
Certified PHRF Data on file? ☐
Modifications on file: *(Mtg 5/20/24, +3 sec/mi for in-mast furling mainsail, -3 sec/mi for electric sheeting winches)*

Sail # 0

Rig Data:
Max Headsail 109
Rig Type FS
Mast Material ALUMN

I: 58.14
J: 18.7
P: 54.36
E: 18.47
ISP: 58.17
JSP: 21.67

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

LOA: 44.75
LWL: 43.42
Beam: 14.75
Draft: 7.75

Displacement: 23356
Ballast: 6028
Engine: IB
Prop Type: Fold

Boat Name **Lickety Split**
Boat Type Santa Cruz 27
Rating: **141** DW Rating: 619 Certificate Date 1/6/2025
Displacement used for DW Rating: 3200
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 76

Rig Data:
Max Headsail 152
Rig Type MS
Mast Material ALUMN

I: 32.58
J: 10.75
P: 28.25
E: 8.58
ISP: 32.58
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
32.75 19.4 19.4 10.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27
LWL: 24
Beam: 8
Draft: 4.5

Displacement: 3000
Ballast: 1600
Engine: OB
Prop Type: None

Boat Name **Light'n Up**
Boat Type Express 27 ODR
Rating: **129** DW Rating: 605 Certificate Date 12/22/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 3

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

I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:

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

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

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

Boat Name **Lightspeed**
Sail # 52839
Boat Type Custom Wylie 39
Rating: **69** DW Rating: 606 Certificate Date 1/14/2025
Displacement used for DW Rating:
Certified PHRF Data on file? ☐

Rig Data:
Max Headsail 100
Rig Type MS
Mast Material ALUMN
I: 48
J: 14.5
P: 46.5
E: 15
ISP: 51.83
JSP: 14.5
Symmetric Spin? Yes
SL: 48.2 SSMG: 25.7 SSF: 25.7 SPL: 14.5
Asymmetric Spin? No
SLE: 49.11 SLU: 53.576 ASMG: 28.14 ASF: 26.7
LOA: 39.25
LWL: 31.67
Beam: 11.42
Draft: 6.75
Displacement: 15300
Ballast: 5100
Engine: IB
Prop Type: Fold

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**
Sail # 7
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? ☐

Rig Data:
Max Headsail
Rig Type CAT
Mast Material CARBON
I:
J:
P: 50.75
E: 26.5
ISP:
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 38.83
LWL: 32
Beam: 11.83
Draft: 6.67
Displacement: 12000
Ballast: 6200
Engine: IB
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 TWEEKER,NO STAYS ETC., AS SAILED RATING 102 PER MTG 6/5/93*

Boat Name **Lindo**
Sail # 195
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? ☐

Rig Data:
Max Headsail 110
Rig Type FS
Mast Material ALUMN
I: 46.5
J: 13.3
P: 43.3
E: 15.5
ISP: 49
JSP: 18.8
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 45.63 SLU: 56.33 ASMG: 27.2 ASF: 27.75
LOA: 35.25
LWL: 30.5
Beam: 11.5
Draft: 7
Displacement: 10900
Ballast: 3900
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name **Lion**
Sail # 40780
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? ☐

Rig Data:
Max Headsail 150
Rig Type MS
Mast Material ALUMN
I: 48.9
J: 14.33
P: 42
E: 13.9
ISP: 48.9
JSP:
Symmetric Spin? Yes
SL: 48 SSMG: 25.79 SSF: 25.79 SPL: 14.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 37.33
LWL: 30.83
Beam: 11.5
Draft: 7.25
Displacement: 11000
Ballast: 4500
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name **Liquid Asset**
Boat Type Ranger 33
Rating: **150** DW Rating: 658
Displacement used for DW Rating: 10289
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 27707
Certificate Date 1/22/2025

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

I: 41.5
J: 13.7
P: 35
E: 13.75
ISP: 41.5
JSP: 13.67

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

LOA: 33.17
LWL: 26.25
Beam: 9.58
Draft: 5.17

Displacement: 10500
Ballast: 4500
Engine: IB
Prop Type: Fold

Boat Name **Little Bullet**
Boat Type Beneteau First 27
Rating: **87** DW Rating: 591
Displacement used for DW Rating: 3902
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 38141
Certificate Date 4/8/2025

Rig Data:
Max Headsail 90
Rig Type FS
Mast Material CARBON

I: 31.2
J: 12.2
P: 33.2
E: 11.4
ISP: 35.8
JSP: 17.5

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

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

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

Boat Name **Little Wing**
Boat Type J 24 ODR
Rating: **168** DW Rating: 695
Displacement used for DW Rating: 2870
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 4268
Certificate Date 4/28/2025

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

I: 26.25
J: 9.5
P: 28
E: 9.75
ISP: 26.25
JSP:

Symmetric Spin? Yes
SL: 26.5 SSMG: 17 SSF: 16.8 SPL: 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 **Living Happy**
Boat Type Beneteau 311
Rating: **165** DW Rating: 624
Displacement used for DW Rating: 7716
Certified PHRF Data on file? ☐
Modifications on file: *Roller Furler*

Sail # 38818
Certificate Date 3/25/2025

Rig Data:
Max Headsail 94
Rig Type FS
Mast Material ALUMN

I: 40.35
J: 11.35
P: 36.61
E: 13.19
ISP: 39
JSP: 11

Symmetric Spin? YES
SL: 38 SSMG: 20.4 SSF: 20.4 SPL: 11
Asymmetric Spin? Yes
SLE: 37.33 SLU: 39.66 ASMG: 17.5 ASF: 15.5

LOA: 32.25
LWL: 28.67
Beam: 10.5
Draft: 4.67

Displacement: 7716
Ballast: 2425
Engine: IB
Prop Type: Fold

Boat Name **Loca Motion** Sail # 18410

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 155 | Rig Type MS | Mast Material ALUMN

I: 48.75 J: 14.33 P: 42 E: 13.75 ISP: 48.75 JSP: 14.33

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
48	25.74	25.74	14.33

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

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

Displacement: 10540 Ballast: 4500 Engine: IB Prop Type: FOLD

Boat Name **Loki** Sail # 8108

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 150 | Rig Type FS | Mast Material ALUMN

I: 26.5 J: 8.75 P: 29 E: 10 ISP: 26.5 JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
24.7	15	15	8.75

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 24.58 LWL: 18.5 Beam: 9.33 Draft: 4.25

Displacement: 2400 Ballast: 950 Engine: OB Prop Type: None

Boat Name **Lone Star** Sail # 61

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 150 | Rig Type FS | Mast Material ALUMN

I: 28.5 J: 9 P: 28.5 E: 10.416 ISP: 28.5 JSP:

Symmetric Spin? YES

SL:	SSMG:	SSF:	SPL:
28.5	17.75	17.75	9.833

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

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

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

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 155 | Rig Type FS | Mast Material CARBON

I: 43.2 J: 12.07 P: 42.25 E: 14.73 ISP: 46.41 JSP: 16.5

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
45.8	52.9	26.4	25.5

LOA: 32.75 LWL: 28.7 Beam: 11 Draft: 6.55

Displacement: 9715 Ballast: 3528 Engine: IB 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? ☐
Modifications on file: *Harken Rewind Electronic Winches*

Rig Data:
Max Headsail 86
Rig Type FS
Mast Material CARBON

I: 45.29
J: 14.21
P: 42.65
E: 16.4
ISP: 47.25
JSP: 18.54

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.28 49.05 14.5 14.14

LOA: 39.37
LWL: 32.8
Beam: 11.32
Draft: 6.89

Displacement: 10582
Ballast: 4520
Engine: IB
Prop Type: Fold

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? ☐
Modifications on file:

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

I: 52.67
J: 15.5
P: 47
E: 17
ISP: 52.67
JSP: 15.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
50 52 28 29

LOA: 40.5
LWL: 36.5
Beam: 13.5
Draft: 6.92

Displacement: 19700
Ballast: 7200
Engine: IB
Prop Type: Fixed_3

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? ☐
Modifications on file:

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

I: 49.83
J: 15.5
P: 44
E: 11.5
ISP: 49.8
JSP: 15.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
0 0
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
41.8 48.3 23 26.5

LOA: 38.17
LWL: 30.25
Beam: 11.83
Draft: 6.75

Displacement: 17200
Ballast: 6850
Engine: IB
Prop Type: Fold

Boat Name **Lucky Charms**
Sail # 30918
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? ☐
Modifications on file:

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 34.5
J: 10.6
P: 37.25
E: 13.5
ISP: 34.5
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

Boat Name **Lucky Duck**
Boat Type J 90 Mod
Rating: **48** DW Rating: 530
Displacement used for DW Rating: 3400
Certified PHRF Data on file? ☐

Sail # 38904
Certificate Date 12/3/2024

Rig Data:
Max Headsail 155
Rig Type FR
Mast Material CARBON

I: 35.4
J: 10.5
P: 35.8
E: 14.5
ISP: 40
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
Displacement used for DW Rating: 18325
Certified PHRF Data on file? ☐

Sail # 420
Certificate Date 12/17/2024

Rig Data:
Max Headsail 135
Rig Type MS
Mast Material ALUMN

I: 45
J: 14.48
P: 39.25
E: 12.75
ISP: 45
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:
Displacement used for DW Rating:
Certified PHRF Data on file? ☐

Sail # 83368
Certificate Date 12/20/2024

Rig Data:
Max Headsail 135
Rig Type MS
Mast Material ALUMN

I: 48.75
J: 14.75
P: 42.5
E: 12
ISP:
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**
Boat Type Custom Wylie 45
Rating: **120** DW Rating: 590
Displacement used for DW Rating:
Certified PHRF Data on file? ☐

Sail # 61721
Certificate Date 3/25/2025

Rig Data:
Max Headsail 0
Rig Type CTR
Mast Material ALUMN

I: 54.75
J: 17.25
P: 49
E: 17.75
ISP:
JSP:

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

LOA: 45.25
LWL: 36
Beam: 12.25
Draft: 6.5

Displacement: 24500
Ballast: 10000
Engine: IB
Prop Type: None

Modifications on file: *(Mtg 4/24/23, Custom Rating of 120 assigned)*

Boat Name **Maverick**
Boat Type J 80 ODR
Rating: **114** DW Rating: 615
Displacement used for DW Rating: 3223
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 132
Certificate Date 1/31/2025

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 31.5
J: 9.42
P: 30
E: 12.42
ISP: 33.25
JSP: 15.67

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 31.33 SLU: 39.5 ASMG: 25.9 ASF: 22.75

LOA: 26.25
LWL: 22
Beam: 8.3
Draft: 4.75

Displacement: 2900
Ballast: 1400
Engine: OB
Prop Type: None

Boat Name **Max**
Boat Type Ultimate 24 ODR
Rating: **108** DW Rating: 591
Displacement used for DW Rating: 2040
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 2
Certificate Date 12/12/2024

Rig Data:
Max Headsail 110
Rig Type FS
Mast Material CARBON

I: 28.04
J: 7.82
P: 31
E: 11.35
ISP: 30.8
JSP: 14.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 27.8 SLU: 35.5 ASMG: 21.3 ASF: 21.3

LOA: 24.38
LWL: 21.17
Beam: 8.48
Draft: 5.52

Displacement: 2040
Ballast: 750
Engine: OB
Prop Type: None

Boat Name **Mazu**
Boat Type J 130 DK CM
Rating: **21** DW Rating: 529
Displacement used for DW Rating: 18000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 50103
Certificate Date 12/9/2024

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material CARBON

I: 57
J: 16.5
P: 52.5
E: 18.5
ISP: 58.5
JSP: 23.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 56 SLU: 69.1 ASMG: 40.6 ASF: 40.1

LOA: 43.58
LWL: 38.17
Beam: 12.67
Draft: 8.5

Displacement: 17000
Ballast: 6350
Engine: IB
Prop Type: Feath

Boat Name **Meanie**
Boat Type Custom Botin 52
Rating: **-120** DW Rating: 417
Displacement used for DW Rating: 15893
Certified PHRF Data on file? ☐
Modifications on file: *(Mtg 4/28/25, Custom rating of -120 assigned, includes penalty for captive power winches)*

Sail # 10000
Certificate Date 4/29/2025

Rig Data:
Max Headsail 94
Rig Type MS
Mast Material ALUMN

I: 76.71
J: 29.53
P: 68.9
E: 22.97
ISP: 76.71
JSP: 29.53

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 73.65 SLU: 86.61 ASMG: 44.13 ASF: 45.28

LOA: 51.97
LWL: 51.28
Beam: 14.67
Draft: 11.6

Displacement: 15893
Ballast:
Engine:
Prop Type: None

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 124 | Rig Type MS | Mast Material ALUMN

I: 31.5 | J: 9.42 | P: 30 | E: 12.416 | ISP: 33.25 | JSP: 15.67

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 32.5 SLU: 40 ASMG: 22.9 ASF: 24.2

LOA: 26.25 | LWL: 22 | Beam: 8.2 | Draft: 4.75

Displacement: 3296 | Ballast: 1400 | Engine: OB | Prop Type: None

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Boat Name **Merlin** | Sail # 74

Boat Type J 99

Rating: **57** DW Rating: 582 Certificate Date 4/29/2025

Displacement used for DW Rating: 8415

Certified PHRF Data on file? ☐

Modifications on file: *Kelp Cutter (Mtg 4/28/25, -3 sec/mi for 5% oversized main, -12 sec/mi for 35% oversized spinnaker)*

Rig Data:

Max Headsail 104 | Rig Type FS | Mast Material ALUMN

I: 43.37 | J: 12.56 | P: 41.8 | E: 14.6 | ISP: 47.25 | JSP: 16.73

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 47.96 SLU: 54.59 ASMG: 31.56 ASF: 31.36

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

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

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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 155 | Rig Type FS | Mast Material ALUMN

I: 28.5 | J: 9 | P: 28.5 | E: 10.42 | ISP: 28.5 | JSP:

Symmetric Spin? Yes

SL: 29 SSMG: 17.7 SSF: 17.5 SPL: 9.83

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

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

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

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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 110 | Rig Type FS | Mast Material CARBON

I: 23.19 | J: 7.05 | P: 24.25 | E: 9.84 | ISP: 27.2 | JSP: 10.95

Symmetric Spin? NO

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 26.25 SLU: 29.78 ASMG: 17.65 ASF: 18.8

LOA: 20 | LWL: 19.4 | Beam: 7 | Draft: 4.5

Displacement: 1105 | Ballast: 415 | Engine: OB | Prop Type: None

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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? ☑

Rig Data:

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

I: 43.67 | J: 13.67 | P: 44.9 | E: 17.9 | ISP: 46.2 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
44.13	26.07	24.6	14.5

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 38.25 | LWL: 31.17 | Beam: 12 | Draft: 6.33

Displacement: 11850 | Ballast: 4100 | Engine: IB | Prop Type: FOLD

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)*

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? ☐

Rig Data:

Max Headsail: 155 | Rig Type: FS | Mast Material: ALUMN

I: 28.5 | J: 9 | P: 28.5 | E: 10.416 | ISP: 28.5 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
28.8	17.5	17.9	9.833

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

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 **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? ☑

Rig Data:

Max Headsail: 90 | Rig Type: FS | Mast Material: CARBON

I: 44.22 | J: 12.99 | P: 44.94 | E: 14.66 | ISP: 51.06 | JSP: 14.99

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
51.67	26.2	24.38	14.99

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
49.02	53.31	21.03	26.28

LOA: 34.7 | LWL: 30.47 | Beam: 11.6 | Draft: 6.88

Displacement: 9810 | Ballast: 4367 | Engine: IB | Prop Type: Fold

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)*

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? ☐

Rig Data:

Max Headsail: 155 | Rig Type: FS | Mast Material: ALUMN

I: 34.19 | J: 11.5 | P: 38 | E: 13 | ISP: 34.08 | JSP:

Symmetric Spin? YES

SL:	SSMG:	SSF:	SPL:
33.58	20.58	21.25	12.5

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 29.83 | LWL: 25 | Beam: 11.25 | Draft: 5.25

Displacement: 6700 | Ballast: 2100 | Engine: IB | Prop Type: Fold

Modifications on file:

Boat Name **Mister DJ**
Boat Type J 28
Rating: **162** DW Rating: 696
Displacement used for DW Rating: 0
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 29
Certificate Date 4/25/2025

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 34
J: 10.5
P: 36
E: 13
ISP: 34
JSP:

Symmetric Spin? Yes
SL: 33.8 SSMG: 18.9 SSF: 18.9 SPL: 10.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.5
LWL: 24
Beam: 10
Draft: 5

Displacement: 7900
Ballast: 3000
Engine: IB
Prop Type: Fold

Boat Name **Mistral**
Boat Type Beneteau Farr First 36.7
Rating: **81** DW Rating: 614
Displacement used for DW Rating: 12150
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 28394
Certificate Date 3/25/2025

Rig Data:
Max Headsail 155
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: 45.8 SSMG: 23.47 SSF: 22.07 SPL: 13.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 35
LWL: 30.3
Beam: 11.6
Draft: 7.2

Displacement: 12495
Ballast: 4034
Engine: IB
Prop Type: FOLD

Boat Name **Mistral**
Boat Type J 9
Rating: **117** DW Rating: 619
Displacement used for DW Rating: 4250
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 35
Certificate Date 4/28/2025

Rig Data:
Max Headsail 90
Rig Type FS
Mast Material ALUMN

I: 33.5
J: 10
P: 34
E: 13.36
ISP: 35
JSP: 12.4

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

LOA: 28
LWL: 25.4
Beam: 8.6
Draft: 4.9

Displacement: 4250
Ballast: 1950
Engine: IB
Prop Type: Fold

Boat Name **Mojito**
Boat Type J 112e
Rating: **54** DW Rating: 575
Displacement used for DW Rating: 11300
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 38150
Certificate Date 4/28/2025

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material CARBON

I: 48.58
J: 14.15
P: 45.93
E: 15.5
ISP: 52
JSP: 20.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 49.83 SLU: 52.82 ASMG: 31.04 ASF: 34.08

LOA: 36.06
LWL: 31.76
Beam: 11.81
Draft: 6.89

Displacement: 11300
Ballast: 3816
Engine: IB
Prop Type: Fold

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 155
Rig Type FS
Mast Material ALUMN
I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:
Symmetric Spin? Yes
SL: 29 SSMG: 16.5 SSF: 17.6 SPL: 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 27.25
LWL: 23.75
Beam: 8.17
Draft: 4.5
Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

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 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: 26.6 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: 4.08
Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

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 155
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? Yes
SLE: 24.4 SLU: 28.2 ASMG: 17.3 ASF: 18
LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083
Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

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 155
Rig Type FS
Mast Material ALUMN
I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:
Symmetric Spin? Yes
SL: 29 SSMG: 17.7 SSF: 17.7 SPL: 9.833
Asymmetric Spin? Yes
SLE: 27.17 SLU: 30.35 ASMG: 17.9 ASF: 17.39
LOA: 27.25
LWL: 23.75
Beam: 8.17
Draft: 4.5
Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

Boat Name **Mr Chocolate** Sail # 6

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? ☐

Modifications on file:

Rig Data:

Max Headsail 108

Rig Type FS

Mast Material CARBON

I: 42.65
J: 14.44
P: 42.7
E: 16.4
ISP: 47.24
JSP: 18.54

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 41.8 SLU: 52.94 ASMG: 26.41 ASF: 27

LOA: 36.1
LWL: 32
Beam: 11.4
Draft: 6.89

Displacement: 10582
Ballast: 4520
Engine: IB
Prop Type: Fold

Boat Name **Mr McGregor** Sail # 8426

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? ☐

Modifications on file: *INCLUDES HIKING STRAPS AND SINGLE TRAPEZE.*

Rig Data:

Max Headsail 150

Rig Type FS

Mast Material ALUMN

I: 20.5
J: 6.5
P: 23.75
E: 10
ISP: 20.5
JSP:

Symmetric Spin? Yes

SL: 22 SSMG: 13.9 SSF: 13.7 SPL: 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

Boat Name **Mudshark** Sail # 28052

Boat Type Express 37

Rating: **72** DW Rating: 593 Certificate Date 4/28/2025

Displacement used for DW Rating: 11814

Certified PHRF Data on file? ☑

Modifications on file:

Rig Data:

Max Headsail 155

Rig Type MS

Mast Material

I: 48.75
J: 14.33
P: 42
E: 13.75
ISP: 48.75
JSP:

Symmetric Spin? Yes

SL: 48 SSMG: SSF: SPL: 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

Boat Name **Muninn** Sail # 61802

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? ☐

Modifications on file:

Rig Data:

Max Headsail 101

Rig Type FS

Mast Material ALUMN

I: 46.42
J: 13.1
P: 45.44
E: 15.58
ISP: 46.59
JSP: 13.04

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 48.1 SLU: 49.3 ASMG: 22 ASF: 23.2

LOA: 36
LWL: 30.3
Beam: 11.4
Draft: 7.2

Displacement: 12495
Ballast: 4034
Engine: IB
Prop Type: Fold

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 110
Rig Type FS
Mast Material ALUMN
I: 48
J: 13.6
P: 48.72
E: 15.35
ISP: 48
JSP:
Symmetric Spin? Yes
SL: 49.5 SSMG: 25.5 SSF: 24.8 SPL: 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? ☐
Sail # 38911

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

Modifications on file:

Boat Name **Mymble**
Boat Type J 99
Rating: **72** DW Rating: 605 Certificate Date 4/15/2025
Displacement used for DW Rating: 8415
Certified PHRF Data on file? ☐
Sail # 57141

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: 41.83 SLU: 43.79 ASMG: 27.44 ASF: 26.37
LOA: 32.6
LWL: 28.6
Beam: 11.18
Draft: 6.54
Displacement: 8415
Ballast: 3350
Engine: IB
Prop Type: Fold

Modifications on file: *(Mtg 3/25/24, -3 sec/mi for tweener sail)(12/2/24, tweener sail removed +3 sec/mi)*

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? ☐
Sail # 8577

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

Modifications on file:

Boat Name **Nancy**
Sail # 28890
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:
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? ☐
Modifications on file: *(Mtg 12/3/18, Custom Rating Assigned, 78 as Sailed)*

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
SLE: 36.2 SLU: 40 ASMG: 22.7 ASF: 21.1
LOA: 44.29
LWL: 35.1
Beam: 8.25
Draft: 6.62
Displacement: 13823
Ballast: 6393
Engine: IB
Prop Type: Fold

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? ☐
Modifications on file: *(Mtg 12/9/24, +3 sec/mi for shortened "E", change custom rating from 84 to 87)*

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
SLE: SLU: ASMG: ASF:
LOA: 35.416
LWL: 29
Beam: 11.25
Draft: 6.416
Displacement: 8700
Ballast: 3850
Engine: IB
Prop Type: FOLD

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? ☐
Modifications on file: *500 pounds less lead in keel than the Dasher Easom Boat Works built*

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
SLE: SLU: ASMG: ASF:
LOA: 31.75
LWL: 26.75
Beam: 8.9
Draft: 5.75
Displacement: 11323
Ballast: 3600
Engine: IB
Prop Type: Fold

Boat Name **Neptunus**
Boat Type Hunter 340
Rating: **150** DW Rating:
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 34471
Certificate Date 4/11/2025

Rig Data:
Max Headsail 102
Rig Type MS
Mast Material ALUMN

I: 43
J: 11.5
P: 44
E: 16
ISP: 43
JSP: 11.5

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

LOA: 33.75
LWL: 28.58
Beam: 11.67
Draft: 4.5

Displacement: 11300
Ballast: 4100
Engine: IB
Prop Type: Fixed_2

Boat Name **Nobody's Girl**
Boat Type Moore 24
Rating: **150** DW Rating: 647
Displacement used for DW Rating: 2420
Certified PHRF Data on file? ☑
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)*

Sail # 84
Certificate Date 12/18/2024

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: SSMG: SSF: SPL:
26.6 17.55 17.55 9.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

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

Displacement: 2130
Ballast: 1000
Engine: OB
Prop Type: None

Boat Name **Northern Bear**
Boat Type J 100 ODR
Rating: **84** DW Rating: 581
Displacement used for DW Rating: 7000
Certified PHRF Data on file? ☐
Modifications on file: *Hoyt Boom, NCTR*

Sail # 128
Certificate Date 12/17/2024

Rig Data:
Max Headsail 84
Rig Type FS
Mast Material CARBON

I: 38.5
J: 11.5
P: 38
E: 13.5
ISP: 43
JSP: 12.7

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
38.35 49.41 24.3 25.02

LOA: 32.8
LWL: 29
Beam: 9.25
Draft: 5.75

Displacement: 6500
Ballast: 2450
Engine: IB
Prop Type: Fold

Boat Name **Northern Star**
Boat Type Luders 33
Rating: **201** DW Rating: 706
Displacement used for DW Rating: 13600
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 71
Certificate Date 1/7/2025

Rig Data:
Max Headsail 124
Rig Type MS
Mast Material ALUMN

I: 40
J: 13
P: 34.84
E: 14.37
ISP: 40
JSP: 13

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
37.78 40.35 19.36 20.18

LOA: 33
LWL: 24
Beam: 10
Draft: 5

Displacement: 13600
Ballast: 4500
Engine: IB
Prop Type: Fixed_3

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? ☐

Rig Data:

Max Headsail: 105

Rig Type: FS

Mast Material: CARBON

I: 40.86
J: 10.7
P: 44.05
E: 15.49
ISP: 48.3
JSP: 18.7

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: SLU: ASMG: ASF:
46.9 55.75 31.3 31.8

LOA: 31.76
LWL: 28.5
Beam: 9.83
Draft: 7

Displacement: 3988
Ballast: 1600
Engine: OB
Prop Type: None

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)*

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? ☐

Rig Data:

Max Headsail: 135

Rig Type: MS

Mast Material: ALUMN

I: 50
J: 14.67
P: 44.25
E: 18
ISP: 50
JSP: 14.67

Symmetric Spin? YES

SL: SSMG: SSF: SPL:
50 28.13 28.13 15.5

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 40.35
LWL: 35.48
Beam: 12.067
Draft: 6.47

Displacement: 17564
Ballast: 6500
Engine: IB
Prop Type: Fold

Modifications on file: *(Mtg 1/14/25, -3 sec/mi for oversized spinnaker)*

Boat Name **Obsession** Sail # 299

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? ☐

Rig Data:

Max Headsail: 95

Rig Type: FS

Mast Material: ALUMN

I: 25.75
J: 7
P: 26
E: 10
ISP: 26.38
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** Sail # 42

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? ☐

Rig Data:

Max Headsail: 135

Rig Type: MS

Mast Material: ALUMN

I: 44
J: 13.5
P: 38.5
E: 11.75
ISP: 44
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 **Ohana**
Sail # 38023
Boat Type Beneteau 45F5
Rating: **63** DW Rating: 591 Certificate Date 4/27/2025
Displacement used for DW Rating: 26500
Certified PHRF Data on file? ☐
Modifications on file: *(Mtg 12/1/11, -6 sec/mi for new keel)*

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN
I: 53.15
J: 15.08
P: 55.4
E: 18.58
ISP: 55.15
JSP: 16
Symmetric Spin? Yes
SL: 52.49 SSMG: 27.14 SSF: 27.14 SPL: 15.08
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 44.11
LWL: 36.9
Beam: 14.1
Draft: 7.9
Displacement: 26500
Ballast: 8500
Engine: IB
Prop Type: FEATH

Boat Name **Old #6**
Sail # 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? ☐
Modifications on file:

Rig Data:
Max Headsail 150
Rig Type FS
Mast Material ALUMN
I: 26.25
J: 9.5
P: 28
E: 9.75
ISP: 26.25
JSP:
Symmetric Spin? YES
SL: 26.5 SSMG: 17 SSF: 16.8 SPL: 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

Boat Name **O'Mar**
Sail # 28258
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? ☐
Modifications 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:
Symmetric Spin? Yes
SL: 31 SSMG: 16.5 SSF: 16.5 SPL: 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

Boat Name **Ondine**
Sail # 38388
Boat Type Hanse 388
Rating: **102** DW Rating: Certificate Date 12/17/2024
Displacement used for DW Rating: 19092
Certified PHRF Data on file? ☐
Modifications on file: *+3 sec/mi for in-mast furling mainsail*

Rig Data:
Max Headsail 95
Rig Type FS
Mast Material ALUMN
I: 48.88
J: 14.14
P: 46.92
E: 16.73
ISP:
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 37.42
LWL: 34.08
Beam: 12.83
Draft: 6.75
Displacement: 19092
Ballast: 6128
Engine: IB
Prop Type: Fold

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 125
Rig Type FR
Mast Material CARBON

I: 35.6
J: 10.5
P: 38.85
E: 14.5
ISP: 43.1
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? ☐
Modifications on file:

Sail # 85

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: 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 **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? ☐
Modifications on file:

Sail # 38128

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

I: 47.1
J: 14.4
P: 41.6
E: 13
ISP: 47.1
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

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:

Sail # 4823

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

I: 43.67
J: 13.67
P: 44.9
E: 17.9
ISP: 46.2
JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
44.13 26.07 24.6 14.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 38.25
LWL: 31.17
Beam: 12
Draft: 6.4

Displacement: 10600
Ballast: 4100
Engine: IB
Prop Type: Fold

Boat Name **Outsider** | Sail # 1000

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? ☑

Rig Data:

Max Headsail: 110
Rig Type: FS
Mast Material: CARBON

I: 35.35
J: 11.55
P: 38.75
E: 13.25
ISP: 43.33
JSP: 21.57

Symmetric Spin? No
SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.7 47.01 32.7 30.1

LOA: 30.75
LWL: 27.4
Beam: 10
Draft: 7.2

Displacement: 4850
Ballast: 2100
Engine: OB
Prop Type: Fixed_3

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 T0 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)*

Boat Name **Oxymoron** | Sail # 106

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? ☐

Rig Data:

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

I: 26.25
J: 9.75
P: 25
E: 9.5
ISP: 26.2
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: 4.25

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

Modifications on file:

Boat Name **Pacifico** | Sail # 23

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? ☐

Rig Data:

Max Headsail: 155
Rig Type: MS
Mast Material: ALUMN

I: 32.583
J: 10.75
P: 28.25
E: 8.583
ISP: 32.583
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
32.74 19.4 19.4 10.75

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

Modifications on file:

Boat Name **Painkiller** | Sail # 33

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? ☐

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: 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 **Pakari**
Boat Type Hunter 34
Rating: **144** DW Rating: 637
Displacement used for DW Rating: 11820
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 34
Certificate Date 3/23/2025

Rig Data:
Max Headsail 135
Rig Type MS
Mast Material ALUMN

I: 47.42
J: 13.75
P: 41
E: 11.75
ISP: 46
JSP:

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

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:
Displacement used for DW Rating: 13000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 171
Certificate Date 1/23/2025

Rig Data:
Max Headsail 110
Rig Type MS
Mast Material ALUMN

I: 46
J: 15.83
P: 39
E: 12
ISP: 46
JSP: 15.83

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

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
Displacement used for DW Rating: 1350
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 22
Certificate Date 1/7/2025

Rig Data:
Max Headsail 110
Rig Type FS
Mast Material

I: 25.08
J: 6.97
P: 27.5
E: 10.25
ISP: 27.58
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
Displacement used for DW Rating: 2510
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 18364
Certificate Date 1/6/2025

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.75 17.75 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 **Pearl**
Boat Type J 80 ODR
Rating: **114** DW Rating: 618
Displacement used for DW Rating: 3223
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 344
Certificate Date 4/28/2025

Rig Data:
Max Headsail 100
Rig Type MS
Mast Material ALUMN

I: 31.5
J: 9.42
P: 30
E: 12.42
ISP: 33.25
JSP: 15.67

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
32 39.16 23.16 25.16

LOA: 26.25
LWL: 22
Beam: 8.2
Draft: 4.75

Displacement: 2900
Ballast: 1400
Engine: OB
Prop Type: None

Boat Name **Pelagic**
Boat Type Beneteau 310 SD
Rating: **156** DW Rating: 620
Displacement used for DW Rating: 7054
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 0
Certificate Date 1/22/2025

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 37.04
J: 10.83
P: 36.8
E: 12.25
ISP: 37.1
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36.3 21 20.7 11.8
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 31
LWL: 28.66
Beam: 10.6
Draft: 4.25

Displacement: 7054
Ballast: 2400
Engine: IB
Prop Type: FOLD

Boat Name **Pelican**
Boat Type Cape Dory 27
Rating: **234** DW Rating:
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 20304
Certificate Date 1/10/2025

Rig Data:
Max Headsail 110
Rig Type MS
Mast Material ALUMN

I: 34.42
J: 11
P: 29.75
E: 11.25
ISP: 34.42
JSP:

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

LOA: 27.08
LWL: 20
Beam: 8.5
Draft: 4

Displacement: 7500
Ballast: 3000
Engine: IB
Prop Type: Fixed_2

Boat Name **Peregrine**
Boat Type J 120 Carbon
Rating: **45** DW Rating: 557
Displacement used for DW Rating: 15000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 25487
Certificate Date 1/13/2025

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

I: 50.5
J: 14.5
P: 46.5
E: 17.8
ISP: 52
JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
52.5 64 36.96 35.1

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

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

Boat Name **Peregrine**
Boat Type J 105 ODR w/ 5'BS
Rating: **78** DW Rating: 593
Displacement used for DW Rating: 8472
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 497
Certificate Date 12/10/2024

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 40.6
J: 13.5
P: 41.5
E: 14.5
ISP: 42.1
JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.8 49.5 24.6 25.5

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

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

Boat Name **Perplexity**
Boat Type Express 37
Rating: **72** DW Rating: 601
Displacement used for DW Rating: 11766
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 41729
Certificate Date 3/28/2025

Rig Data:
Max Headsail 130
Rig Type MS
Mast Material ALUMN

I: 48.75
J: 14.33
P: 42
E: 13.75
ISP: 48.75
JSP: 14.33

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
48 25.4 25.4 14.33
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
44.9 50.8 25.9 25.8

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

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

Boat Name **Phat Jack**
Boat Type Express 37
Rating: **72** DW Rating: 587
Displacement used for DW Rating: 10207
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 18257
Certificate Date 1/7/2025

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

I: 48.75
J: 14.33
P: 42
E: 13.75
ISP: 48.75
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
48 25.7 25.7 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: FEATH

Boat Name **Picante**
Boat Type Islander Bahama 28 SM
Rating: **219** DW Rating: 622
Displacement used for DW Rating: 7000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 1
Certificate Date 3/12/2025

Rig Data:
Max Headsail 110
Rig Type MS
Mast Material ALUMN

I: 33.8
J: 11.75
P: 28
E: 8.2
ISP:
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
LWL: 23
Beam: 9.8
Draft: 5.5

Displacement: 7000
Ballast: 3000
Engine: IB
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:

Sail # 131

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:
44.62 52.25 26.24 25.79

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

Displacement: 8415
Ballast: 3417
Engine: IB
Prop Type: Fold

Boat Name **Placebo**
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? ☐
Modifications on file: *(Mtg 5/23/22, +3 sec/mi for no articulation, -3 sec/mi for sprit)*

Sail # 115

Rig Data:

Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 42.5
J: 12.75
P: 45.5
E: 13
ISP: 42.5
JSP: 14.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
42.5 25.1 25.1 14
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.99 46.88 22.05 22.28

LOA: 29.92
LWL: 30.5
Beam: 11
Draft: 5.85

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

Boat Name **Plus Sixteen**
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? ☐
Modifications on file:

Sail # 97707

Rig Data:

Max Headsail 125
Rig Type MS
Mast Material ALUMN

I: 41.5
J: 12.25
P: 35.761
E: 11.811
ISP: 41.5
JSP: 12.33

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
43.5 ###### ###### 12.25
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
35.761 41.995 21.702 20.932

LOA: 30
LWL: 25
Beam: 10.33
Draft: 5.42

Displacement: 8500
Ballast: 3200
Engine: IB
Prop Type: FEATH

Boat Name **Polecat**
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? ☐
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)*

Sail # 5

Rig Data:

Max Headsail
Rig Type CAT
Mast Material CARBON

I:
J:
P: 40
E: 20
ISP: 29.5
JSP: 12

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
29.3 32.8 18.4 21.6

LOA: 30.5
LWL: 25
Beam: 9.416
Draft: 5.25

Displacement: 5500
Ballast: 3050
Engine: IB
Prop Type: FOLD

Boat Name **Praxis**
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? ☐
Modifications on file:

Sail # 15

Rig Data:
Max Headsail 104
Rig Type FS
Mast Material ALUMN

I: 33.5
J: 10
P: 34
E: 13.36
ISP: 35
JSP: 12.43

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

LOA: 28
LWL: 25.4
Beam: 8.6
Draft: 4.9

Displacement: 4250
Ballast: 1950
Engine: IB
Prop Type: Fold

Boat Name **Pressure Drop**
Boat Type Beneteau Farr First 36.7
Rating: **81** DW Rating: 614 Certificate Date 2/12/2025
Displacement used for DW Rating: 12150
Certified PHRF Data on file? ☐
Modifications on file: *(12/2/16, -3 sec/mi for JSP)(2/12/25, sprit removed, -3 sec/mi penalty removed)*

Sail # 52489

Rig Data:
Max Headsail 155
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 23.5 23.5 13.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
43.63 46.25 23.13 23.29

LOA: 36
LWL: 30.3
Beam: 11.4
Draft: 7.3

Displacement: 12495
Ballast: 4034
Engine: IB
Prop Type: Fold

Boat Name **Prime Number**
Boat Type Tartan 4100 SD
Rating: **96** DW Rating: 602 Certificate Date 2/28/2025
Displacement used for DW Rating: 20400
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 38107

Rig Data:
Max Headsail 106
Rig Type MS
Mast Material CARBON

I: 57
J: 15
P: 47.75
E: 17.22
ISP: 57
JSP: 15

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

LOA: 41.25
LWL: 35.75
Beam: 13.5
Draft: 5.33

Displacement: 20400
Ballast: 8000
Engine: IB
Prop Type: Fold

Boat Name **Puffin**
Boat Type Moore 24
Rating: **150** DW Rating: 639 Certificate Date 1/9/2025
Displacement used for DW Rating: 2268
Certified PHRF Data on file? ☑
Modifications on file:

Sail # 62

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: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
24.2 29 17.4 17.6

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

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

Boat Name **Punk Dolphin** Sail # 18481

Boat Type Custom Wylie 38

Rating: **72** DW Rating: 596 Certificate Date 1/3/2025

Displacement used for DW Rating: 11495

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail 150 | I: 48 | J: 14.33 | P: 43 | E: 14 | ISP: 48 | JSP:

Rig Type MS

Mast Material ALUMN

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
48	25.8	25	14.33

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 38 | LWL: 31 | Beam: 11.6 | Draft: 6.75

Displacement: 14400 | Ballast: 5000 | Engine: IB | Prop Type: FOLD

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? ☐

Rig Data:

Max Headsail 105 | I: 47 | J: 14.67 | P: 47.5 | E: 18.35 | ISP: 47 | JSP:

Rig Type FS

Mast Material CARBON

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
46.8	26.41	26.41	14.67

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 40 | LWL: 31.5 | Beam: 11 | Draft: 7.6

Displacement: 10166 | Ballast: 4528 | Engine: IB | Prop Type: FOLD

Modifications on file:

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? ☐

Rig Data:

Max Headsail 125 | I: 35 | J: 12 | P: 40.25 | E: 13.75 | ISP: 35 | JSP: 0

Rig Type FS

Mast Material ALUMN

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
35	21.6	21.6	12

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 33.16 | LWL: 27 | Beam: 9.25 | Draft: 5.83

Displacement: 6700 | Ballast: 3340 | Engine: IB | Prop Type: FOLD

Modifications on file:

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? ☐

Rig Data:

Max Headsail 155 | I: 52.17 | J: 14.83 | P: 46.26 | E: 15.09 | ISP: 52.17 | JSP:

Rig Type MS

Mast Material ALUMN

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
51.45	26.64	26.64	14.8

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 40.42 | LWL: 35.5 | Beam: 12.75 | Draft: 7.19

Displacement: 18518 | Ballast: 7694 | Engine: IB | Prop Type: Fold

Modifications on file:

Boat Name **Quiver** Sail # 18514

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: 135

Rig Type: MS

Mast Material: ALUMN

I: 52
J: 16
P: 45.5
E: 14
ISP: 52
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 **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

Rig Type: FS

Mast Material: CARBON

I: 43.85
J: 12.5
P: 45.75
E: 16.47
ISP: 51.9
JSP: 14.57

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
50.39	26.21	26.21	14.57

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
47.57	57.4	28.34	26.24

LOA: 35.6
LWL: 29.32
Beam: 10.3
Draft: 7.6

Displacement: 7725
Ballast: 3255
Engine: IB
Prop Type: FOLD

Boat Name **Quixote** Sail # 61504

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: 120

Rig Type: MS

Mast Material: ALUMN

I: 50.03
J: 14.27
P: 49
E: 17.7
ISP: 54
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** Sail # 7406

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: 100

Rig Type: FS

Mast Material: ALUMN

I: 41.6
J: 13.7
P: 40.3
E: 14.3
ISP: 42.6
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** Sail # 28858

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: 150
Rig Type: MS
Mast Material: ALUMN

I: 34.08
J: 11.75
P: 34.33
E: 11.5
ISP: 34.1
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** Sail # 28175

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? ☐

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)*

Rig Data:

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

I: 36
J: 11
P: 32
E: 11.5
ISP: 36
JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
35.76	19.8	19.8	11

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 30
LWL: 26.5
Beam: 8.75
Draft: 6

Displacement: 4200
Ballast: 1650
Engine: OB
Prop Type: None

Boat Name **Raven** Sail # 38073

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? ☐

Modifications on file:

Rig Data:

Max Headsail: 108
Rig Type: FS
Mast Material: ALUMN

I: 47.24
J: 13.12
P: 45.93
E: 14.75
ISP: 51.48
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
LWL: 30.6
Beam: 12.76
Draft: 7.25

Displacement: 12125
Ballast: 3681
Engine: IB
Prop Type: Fold

Boat Name **Raven** Sail # 38108

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? ☐

Modifications on file:

Rig Data:

Max Headsail: 106
Rig Type: FS
Mast Material: CARBON

I: 52.17
J: 14.5
P: 49.33
E: 16.33
ISP: 52.17
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
LWL: 33
Beam: 11.92
Draft: 6.67

Displacement: 11800
Ballast: 4200
Engine: IB
Prop Type: Fold

Boat Name **Ravenette** | Sail # 80

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? ☐

Modifications on file:

Rig Data:

Max Headsail 104 | Rig Type FS | Mast Material CARBON

I: 38.67 J: 11.28 P: 36.82 E: 12 ISP: 46 JSP: 18.05

Symmetric Spin? NO

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 40.84 SLU: 47.83 ASMG: 27.32 ASF: 29

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

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

Boat Name **Recluse** | Sail # 1715

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? ☐

Modifications on file:

Rig Data:

Max Headsail 115 | Rig Type FS | Mast Material ALUMN

I: 22 J: 7.33 P: 23 E: 10 ISP: 22 JSP:

Symmetric Spin? Yes

SL: 22 SSMG: 13.2 SSF: 13.2 SPL: 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

Boat Name **Red Cloud** | Sail # 99

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? ☑

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)*

Rig Data:

Max Headsail 113 | Rig Type FS | Mast Material ALUMN

I: 38.3 J: 12.6 P: 41 E: 16.75 ISP: 38.3 JSP: 12.6

Symmetric Spin? Yes

SL: 38.2 SSMG: 21.1 SSF: 21.1 SPL: 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

Boat Name **Red Sky** | Sail # 28340

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? ☐

Modifications on file: *MTG 12/11/97(RUDDER REPLACED 8" DEEPER ADN 3" NARROWER.)*

Rig Data:

Max Headsail 150 | Rig Type MS | Mast Material ALUMN

I: 44 J: 12.95 P: 38.7 E: 12.95 ISP: 44 JSP: 12.95

Symmetric Spin? Yes

SL: 42 SSMG: 23.4 SSF: 23 SPL: 12.95

Asymmetric Spin? Yes

SLE: 33.77 SLU: 41.5 ASMG: 17.91 ASF: 21.98

LOA: 33.88 LWL: 28 Beam: 10.8 Draft: 6.08

Displacement: 10855 Ballast: 3500 Engine: IB Prop Type: FOLD

Boat Name **Relaxy 3**
Boat Type Islander 30-2
Rating: **195** DW Rating:
Displacement used for DW Rating: 0
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 3217
Certificate Date 12/9/2024

Rig Data:
Max Headsail 100
Rig Type MS
Mast Material ALUMN

I: 38.5
J: 12.58
P: 32.5
E: 12.5
ISP: 38.416
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

Boat Name **Relentless**
Boat Type J 92
Rating: **108** DW Rating: 591
Displacement used for DW Rating: 5800
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 93
Certificate Date 1/9/2025

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN

I: 37
J: 11.5
P: 38
E: 13.5
ISP: 38.5
JSP: 17.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.6 45.2 25.4 26.4

LOA: 30
LWL: 26.5
Beam: 10
Draft: 5.9

Displacement: 5500
Ballast: 2275
Engine: IB
Prop Type: Fold

Boat Name **Resilience**
Boat Type Alerion Express 28 ODR
Rating: **168** DW Rating: 696
Displacement used for DW Rating: 5700
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 136
Certificate Date 12/22/2024

Rig Data:
Max Headsail 90
Rig Type FS
Mast Material ALUMN

I: 30
J: 9.75
P: 33
E: 12.5
ISP: 30
JSP: 9.75

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
29.96 16.73 16.73 9.55
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 **Resolute**
Boat Type J 105 ODR w/ 5'BS
Rating: **78** DW Rating: 593
Displacement used for DW Rating: 8472
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 410
Certificate Date 1/21/2025

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN

I: 40.6
J: 13.5
P: 41.5
E: 14.5
ISP: 42.1
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
LWL: 29.5
Beam: 11
Draft: 6.5

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

Boat Name **Revelry**
Boat Type Catalina 42-1/2
Rating: **105** DW Rating: 614
Displacement used for DW Rating: 25500
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 703
Certificate Date 3/12/2025

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

I: 53
J: 16.416
P: 46.75
E: 15.416
ISP: 53
JSP: 16.416

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
47.4 52.7 26 27.5

LOA: 41.833
LWL: 36
Beam: 13.833
Draft: 6.83

Displacement: 20500
Ballast: 8300
Engine: IB
Prop Type: FEATH

Boat Name **Reverie**
Boat Type J 109 ODR w/108^ m
Rating: **72** DW Rating: 603
Displacement used for DW Rating: 11000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 52423
Certificate Date 12/5/2024

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN

I: 46.5
J: 13.3
P: 43.25
E: 15.5
ISP: 49.6
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

Boat Name **Rhapsody**
Boat Type Santana 22 ODR
Rating: **237** DW Rating: 752
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 6285
Certificate Date 12/18/2024

Rig Data:
Max Headsail 115
Rig Type MS
Mast Material ALUMN

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

Boat Name **Rhapsody**
Boat Type Sabre Spirit
Rating: **93** DW Rating: 609
Displacement used for DW Rating: 9600
Certified PHRF Data on file? ☐
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)*

Sail # 88
Certificate Date 12/18/2024

Rig Data:
Max Headsail 104
Rig Type MS
Mast Material ALUMN

I: 45.5
J: 12.87
P: 45.5
E: 16.55
ISP: 49.5
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

Boat Name **Ripple**
Boat Type Moore 24
Rating: **150** DW Rating: 630
Displacement used for DW Rating: 2050
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 18
Certificate Date 12/17/2024

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

I: 26.24
J: 9.75
P: 25
E: 9.5
ISP: 26.25
JSP:

Symmetric Spin? YES
SL: 26.6 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 **Rocketship**
Boat Type Hanse 458
Rating: **54** DW Rating:
Displacement used for DW Rating: 25794
Certified PHRF Data on file? ☐
Modifications on file: *(Mtg 12/9/24, -6 sec/mi for tweener headsail)*

Sail # 0
Certificate Date 12/10/2024

Rig Data:
Max Headsail 175
Rig Type MS
Mast Material ALUMN

I: 58.4
J: 18.04
P: 54.95
E: 19.52
ISP: 62.664
JSP:

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

LOA: 46.08
LWL: 40
Beam: 14.33
Draft: 7.33

Displacement: 25794
Ballast: 7495
Engine: IB
Prop Type: Fixed_3

Boat Name **Roja**
Boat Type Columbia 5.5 M ODR
Rating: **177** DW Rating: 632
Displacement used for DW Rating: 0
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 1
Certificate Date 1/21/2025

Rig Data:
Max Headsail 95
Rig Type FS
Mast Material ALUMN

I: 29.125
J: 8.25
P: 34
E: 11.416
ISP: 30
JSP: 8.5

Symmetric Spin? YES
SL: 29.15 SSMG: 14 SSF: 14 SPL: 8.25
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 32.416
LWL: 25
Beam: 6.25
Draft: 4.33

Displacement: 4500
Ballast: 2800
Engine: OB
Prop Type: None

Boat Name **Rooster**
Boat Type Melges 20
Rating: **111** DW Rating: 607
Displacement used for DW Rating: 1105
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 225
Certificate Date 12/17/2024

Rig Data:
Max Headsail 110
Rig Type FS
Mast Material CARBON

I: 23.19
J: 7.05
P: 24.25
E: 9.84
ISP: 27.2
JSP: 10.95

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 26.25 SLU: 29.78 ASMG: 17.65 ASF: 18.8

LOA: 20
LWL: 19.4
Beam: 7
Draft: 4.5

Displacement: 1105
Ballast: 415
Engine: OB
Prop Type: None

Boat Name **Rootless**
Boat Type Melges 32 ODR
Rating: **27** DW Rating: 459
Displacement used for DW Rating: 3800
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 116
Certificate Date 3/23/2025

Rig Data:
Max Headsail 107
Rig Type FS
Mast Material CARBON

I: 39.5
J: 10.6
P: 44
E: 15.3
ISP: 48.1
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

Boat Name **Rosa Mystica**
Boat Type Moore 24
Rating: **150** DW Rating: 629
Displacement used for DW Rating: 2050
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 136
Certificate Date 2/19/2025

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: 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

Boat Name **Ruby**
Boat Type Moore 24
Rating: **150** DW Rating: 630
Displacement used for DW Rating: 2050
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 6
Certificate Date 1/14/2025

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: SSMG: SSF: SPL:
26.5 17.5 17.1 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.9
LWL: 21.9
Beam: 7.2
Draft: 4.1

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

Boat Name **Rufless**
Boat Type J 125
Rating: **-12** DW Rating: 492
Displacement used for DW Rating: 9781
Certified PHRF Data on file? ☑
Modifications on file:

Sail # 2125
Certificate Date 1/6/2025

Rig Data:
Max Headsail 145
Rig Type FS
Mast Material CARBON

I: 49.16
J: 14.8
P: 46.68
E: 17.95
ISP: 52.26
JSP: 22.85

Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
52.5 59.6 36.6 38.6

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

Displacement: 8350
Ballast: 4646
Engine: IB
Prop Type: Fold

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 130

Rig Type FS

Mast Material CARBON

I: 43.2
J: 12.07
P: 42.25
E: 14.73
ISP: 46.41
JSP: 16.5

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: SLU: ASMG: ASF:
42.78 51.08 27.72 27.56

LOA: 32.75
LWL: 28.7
Beam: 11
Draft: 6.55

Displacement: 9715
Ballast: 3528
Engine: IB
Prop Type: FOLD

Boat Name **Rumour** Sail # 18260

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: SSMG: SSF: SPL:
39.83 22.7 22 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** Sail # 67

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** Sail # 131

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: 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 **Sailfish**
Boat Type Cape Dory 36 CUT
Rating: **189** DW Rating: 682 Certificate Date 4/25/2025
Displacement used for DW Rating: 16000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 28658

Rig Data:
Max Headsail 90
Rig Type CTR
Mast Material ALUMN

I: 42
J: 15.5
P: 37
E: 16
ISP: 42
JSP: 15.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
41 43.5 21.7 26.7

LOA: 36.1
LWL: 27
Beam: 10.7
Draft: 5

Displacement: 16000
Ballast: 6050
Engine: IB
Prop Type: Fixed_3

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*

Sail # 1798

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 **Salient**
Boat Type Cal 39-2/3
Rating: **123** DW Rating: 621 Certificate Date 4/25/2025
Displacement used for DW Rating: 18500
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 30

Rig Data:
Max Headsail 100
Rig Type MS
Mast Material ALUMN

I: 50
J: 17
P: 44
E: 14
ISP: 50
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
50.7 30.1 30.1 16.67
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39
LWL: 32.08
Beam: 12
Draft: 6.67

Displacement: 19000
Ballast: 7000
Engine: IB
Prop Type: Fixed_3

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:

Sail # 60

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
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
LWL: 23.75
Beam: 8.17
Draft: 4.5

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

Boat Name **SAM**
Boat Type Columbia C 30-2
Rating: **57** DW Rating: 531
Displacement used for DW Rating: 4808
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 60449
Certificate Date 2/12/2025

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material CARBON

I: 36.8
J: 12.8
P: 38
E: 14.8
ISP: 41.8
JSP: 17.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 41.8 SLU: 48 ASMG: 29 ASF: 30.5

LOA: 32
LWL: 27
Beam: 10.2
Draft: 7.5

Displacement: 4500
Ballast: 1776
Engine: IB
Prop Type: Fold

Boat Name **Sama**
Boat Type Dehler 38
Rating: **63** DW Rating: 602
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 38137
Certificate Date 12/22/2024

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN

I: 49.54
J: 14.3
P: 47.57
E: 17.06
ISP: 49.86
JSP: 14.3

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 47.7 SLU: 53 ASMG: 26.5 ASF: 25.5

LOA: 37.07
LWL: 34.12
Beam: 12.3
Draft: 6.56

Displacement: 15652
Ballast: 4960
Engine: IB
Prop Type: Fold

Boat Name **Santorini**
Boat Type Beneteau 323 SD
Rating: **159** DW Rating:
Displacement used for DW Rating: 9235
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 38607
Certificate Date 12/17/2024

Rig Data:
Max Headsail 105
Rig Type MS
Mast Material ALUMN

I: 42.67
J: 11.06
P: 38.91
E: 13.17
ISP:
JSP:

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

LOA: 32.83
LWL: 29.17
Beam: 10.75
Draft: 4.25

Displacement: 9325
Ballast: 2414
Engine: IB
Prop Type: Fixed_3

Boat Name **Saoirse**
Boat Type Tripp 41
Rating: **24** DW Rating: 537
Displacement used for DW Rating:
Certified PHRF Data on file? ☐

Sail # 51597
Certificate Date 1/14/2025

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
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 57.776 SLU: 64.534 ASMG: 30.676 ASF: 36.385

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 # 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? ☐

Modifications on file: *Powered Main Halyard Winch*

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

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
30.1	36	18.7	20

LOA: 33
LWL: 26.3
Beam: 9.25
Draft: 5

Displacement: 8700
Ballast: 3300
Engine: IB
Prop Type: Fold

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? ☐

Modifications on file: *(Mtg 10/22/15, +3 sec/mi for smaller than class mainsail)*

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

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
46.2	52	28.8	28

LOA: 32.83
LWL: 29.17
Beam: 9.75
Draft: 7

Displacement: 4400
Ballast: 1850
Engine: IB
Prop Type: FOLD

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? ☐

Modifications on file: *Roller Furler*

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

SL: SSMG: SSF: SPL:

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

Boat Name **Sea Witch** Sail # 20

Boat Type Morris 36 SD

Rating: **123** DW Rating: 643 Certificate Date 4/29/2025

Displacement used for DW Rating: 8900

Certified PHRF Data on file? ☐

Modifications on file: *Electric Winches for halyards*

Rig Data:

Max Headsail 100

Rig Type FS

Mast Material CARBON

I: 38.67
J: 12.75
P: 41.25
E: 15.08
ISP: 44.3
JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
34.4	39.2	23.1	21.4

LOA: 36.08
LWL: 25
Beam: 10.2
Draft: 5.25

Displacement: 8900
Ballast: 4110
Engine: IB
Prop Type: Fold

Boat Name **Serenade** Sail #

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? ☐

Modifications on file: *(Mtg 3/30/20, -3 secmi for keel modification: added shoe)*

Rig Data:

Max Headsail 108

Rig Type FS

Mast Material CARBON

I: 45.5
J: 12.87
P: 45.5
E: 16.55
ISP: 45.5
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

Boat Name **Serenity** Sail # 6679

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? ☐

Modifications on file:

Rig Data:

Max Headsail 130

Rig Type MS

Mast Material ALUMN

I: 39
J: 13.75
P: 33.5
E: 14
ISP: 39
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

Boat Name **SFYC 1** Sail # 202

Boat Type RS 21

Rating: **114** DW Rating: 634 Certificate Date 4/11/2025

Displacement used for DW Rating: 1455

Certified PHRF Data on file? ☐

Modifications on file:

Rig Data:

Max Headsail 92

Rig Type MS

Mast Material CARBON

I: 24.11
J: 7.64
P: 25.59
E: 9.94
ISP: 28.68
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

Boat Name **SFYC 2** Sail # 203

Boat Type RS 21

Rating: **114** DW Rating: 634 Certificate Date 4/11/2025

Displacement used for DW Rating: 1455

Certified PHRF Data on file? ☐

Modifications on file:

Rig Data:

Max Headsail 92

Rig Type MS

Mast Material CARBON

I: 24.11
J: 7.64
P: 25.59
E: 9.94
ISP: 28.68
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

Boat Name **SFYC 3**

Boat Type RS 21

Rating: **114** DW Rating: 634

Displacement used for DW Rating: 1455

Certified PHRF Data on file? ☐

Modifications on file:

Sail # 197

Certificate Date 4/11/2025

Rig Data:

Max Headsail 92

Rig Type MS

Mast Material CARBON

I: 24.11
J: 7.64
P: 25.59
E: 9.94
ISP: 28.68
JSP: 11.43

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 27.5 SLU: 33.46 ASMG: 17.55 ASF: 17.71

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

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

Boat Name **SFYC 4**

Boat Type RS 21

Rating: **114** DW Rating: 634

Displacement used for DW Rating: 1455

Certified PHRF Data on file? ☐

Modifications on file:

Sail # 198

Certificate Date 4/11/2025

Rig Data:

Max Headsail 92

Rig Type MS

Mast Material CARBON

I: 24.11
J: 7.64
P: 25.59
E: 9.94
ISP: 28.68
JSP: 11.43

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 27.5 SLU: 33.46 ASMG: 17.55 ASF: 17.71

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

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

Boat Name **SFYC 5**

Boat Type RS 21

Rating: **114** DW Rating: 634

Displacement used for DW Rating: 1455

Certified PHRF Data on file? ☐

Modifications on file:

Sail # 199

Certificate Date 4/11/2025

Rig Data:

Max Headsail 92

Rig Type MS

Mast Material CARBON

I: 24.11
J: 7.64
P: 25.59
E: 9.94
ISP: 28.68
JSP: 11.43

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 27.5 SLU: 33.46 ASMG: 17.55 ASF: 17.71

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

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

Boat Name **SFYC 6**

Boat Type RS 21

Rating: **114** DW Rating: 634

Displacement used for DW Rating: 1455

Certified PHRF Data on file? ☐

Modifications on file:

Sail # 201

Certificate Date 4/11/2025

Rig Data:

Max Headsail 92

Rig Type MS

Mast Material CARBON

I: 24.11
J: 7.64
P: 25.59
E: 9.94
ISP: 28.68
JSP: 11.43

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 27.5 SLU: 33.46 ASMG: 17.55 ASF: 17.71

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

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

Boat Name **Shack**
Boat Type Beneteau 305
Rating: **162** DW Rating: 667
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 28305
Certificate Date 4/11/2025

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

I: 39.33
J: 11.38
P: 33.58
E: 11.08
ISP: 39.33
JSP:

Symmetric Spin? Yes
SL: 39 SSMG: 20.43 SSF: 20.43 SPL: 11.38
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30.416
LWL: 26.166
Beam: 10.5
Draft: 5.583

Displacement: 8500
Ballast: 2954
Engine: IB
Prop Type: FOLD

Boat Name **Shadowfax**
Boat Type Olson 25
Rating: **159** DW Rating: 675
Displacement used for DW Rating: 3300
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 91
Certificate Date 12/3/2024

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 32
J: 9.6
P: 28
E: 10
ISP: 32
JSP:

Symmetric Spin? Yes
SL: 31.7 SSMG: 17.25 SSF: 17.25 SPL: 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 **Shake & Bake**
Boat Type Farr X2
Rating: **45** DW Rating: 554
Displacement used for DW Rating: 5924
Certified PHRF Data on file? ☑
Modifications on file: *(Mtg 11/27/23, -9 sec/mi for water ballest. Boat rates 45 when water ballast is enabled, 54 when water ballast is disabled)*

Sail # 38135
Certificate Date 1/1/2025

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material CARBON

I: 38.88
J: 14.11
P: 40.03
E: 13.45
ISP: 43.96
JSP: 18.37

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 43.41 SLU: 50.98 ASMG: 28.18 ASF: 27.89

LOA: 30.18
LWL: 28.61
Beam: 10.33
Draft: 6.89

Displacement: 5401
Ballast: 1973
Engine: IB
Prop Type: Fold

Boat Name **Shaman**
Boat Type CAL 40
Rating: **114** DW Rating: 624
Displacement used for DW Rating: 16000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 5166
Certificate Date 12/9/2024

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 46
J: 15.17
P: 40
E: 17.5
ISP: 46
JSP:

Symmetric Spin? Yes
SL: 45.7 SSMG: 27.1 SSF: 26.4 SPL: 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** Sail # 38311

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 155 | Rig Type MS | Mast Material ALUMN

I: 39.5 | J: 12.8 | P: 33.5 | E: 10.1 | ISP: | 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

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Boat Name **Sir Edmund** Sail # 52549

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 155 | Rig Type MS | Mast Material CARBON

I: 51.16 | J: 15.91 | P: 46.69 | E: 12.78 | ISP: 51.11 | 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** Sail # 76

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 155 | Rig Type MS | Mast Material ALUMN

I: 32 | J: 9.583 | P: 28 | E: 10 | ISP: 32 | 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** Sail # 358

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 90 | Rig Type FS | Mast Material ALUMN

I: 30 | J: 9.75 | P: 33 | E: 12.5 | ISP: 30 | 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: Feath

---

Boat Name **Skipjack**
Boat Type Alerion Express 28 ODR
Rating: **168** DW Rating: 705
Displacement used for DW Rating: 5640
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 428
Certificate Date 1/6/2025

Rig Data:
Max Headsail 90
Rig Type FS
Mast Material ALUMN

I: 30
J: 9.75
P: 33
E: 12.5
ISP: 30
JSP: 9.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
24.02 28.54 14.73 17.16

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

Displacement: 5640
Ballast: 2200
Engine: IB
Prop Type: Fold

Boat Name **Skosh**
Boat Type Moore 24
Rating: **150** DW Rating: 630
Displacement used for DW Rating: 0
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 73
Certificate Date 4/11/2025

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: 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

Boat Name **Slainte**
Boat Type Cal 20
Rating: **273** DW Rating: 743
Displacement used for DW Rating: 1950
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 1510
Certificate Date 1/7/2025

Rig Data:
Max Headsail 115
Rig Type FS
Mast Material ALUMN

I: 22
J: 7.33
P: 23
E: 9.833
ISP: 22
JSP: 7.33

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
22 13.2 13.2 7.33
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
0

LOA: 20
LWL: 18.08
Beam: 7
Draft: 3.33

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

Boat Name **Sliver**
Boat Type Hobie 33 ODR
Rating: **87** DW Rating: 551
Displacement used for DW Rating: 4550
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 62042
Certificate Date 3/23/2025

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 33.83
J: 12.4
P: 36.13
E: 12.5
ISP: 36.5
JSP: 13.12

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
36.6 22.3 22.3 13
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33
LWL: 30.5
Beam: 8
Draft: 5.5

Displacement: 4000
Ballast: 1900
Engine: OB
Prop Type: None

Boat Name **S'Moore**
Boat Type Moore 24
Rating: **150** DW Rating: 630
Displacement used for DW Rating: 2050
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 150
Certificate Date 3/12/2025

Rig Data:
Max Headsail 155
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: 26 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 **Sobrante**
Boat Type Catalina 309 WK
Rating: **177** DW Rating:
Displacement used for DW Rating: 10200
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 143
Certificate Date 12/17/2024

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

I: 42.75
J: 12
P: 38.75
E: 13.75
ISP:
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**
Boat Type Santa Cruz 27
Rating: **141** DW Rating: 618
Displacement used for DW Rating: 3200
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 21102
Certificate Date 12/10/2024

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

I: 32.58
J: 10.75
P: 28.25
E: 8.58
ISP: 32.58
JSP:

Symmetric Spin? Yes
SL: 32.15 SSMG: 19.45 SSF: 19.45 SPL: 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**
Boat Type Saffier SE 26
Rating: **174** DW Rating: 656
Displacement used for DW Rating: 4000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 0
Certificate Date 1/13/2025

Rig Data:
Max Headsail 80
Rig Type FS
Mast Material ALUMN

I: 31.8
J: 9.8
P: 33.2
E: 9.25
ISP:
JSP: 9.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 27.8 SLU: 31.5 ASMG: 17.1 ASF: 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 125 | Rig Type FS | Mast Material CARBON

I: 40.75 J: 16.3 P: 41.86 E: 15.33 ISP: 40.8 JSP: 16.3

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: SLU: ASMG: ASF:
39.89 44.29 21.72 26.15

LOA: 32.83 LWL: 29.17 Beam: 9.75 Draft: 7

Displacement: 4800 Ballast: 2188 Engine: IB 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 130 | Rig Type MS | Mast Material ALUMN

I: 46.01 J: 15.17 P: 40.25 E: 17.5 ISP: 46 JSP: 15

Symmetric Spin? YES

SL: SSMG: SSF: SPL:
46.01 27.3 27.3 15.17

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 39.33 LWL: 30.3 Beam: 10.89 Draft: 5.583

Displacement: 16500 Ballast: 6000 Engine: IB 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 155 | Rig Type FS | Mast Material ALUMN

I: 22.6 J: 7.25 P: 24.04 E: 9.33 ISP: 22.6 JSP: 13.05

Symmetric Spin? Yes

SL: SSMG: SSF: SPL:
22.54 12.92 11.88 7.25

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 20.33 LWL: 18.42 Beam: 7.83 Draft: 3.58

Displacement: 1160 Ballast: 335 Engine: OB 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 100 | Rig Type FS | Mast Material CARBON

I: 26.77 J: 7.68 P: 26.16 E: 9.44 ISP: 30.15 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 **Sonata** | Sail # 33685

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? ☐

Rig Data:

Max Headsail 125 | Rig Type FS | Mast Material ALUMN

I: 31.1 J: 9.65 P: 33.14 E: 12.96 ISP: 31.73 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** | Sail # 1498

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? ☐

Rig Data:

Max Headsail 145 | Rig Type MS | Mast Material ALUMN

I: 29 J: 10.5 P: 24.66 E: 9.58 ISP: 29 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** | Sail # 8258

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? ☐

Rig Data:

Max Headsail 150 | Rig Type FS | Mast Material CARBON

I: 39.083 J: 11.75 P: 34.333 E: 11.5 ISP: 39.083 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** | Sail # 20

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? ☐

Rig Data:

Max Headsail 105 | Rig Type FS | Mast Material CARBON

I: 38.67 J: 11.28 P: 36.82 E: 12 ISP: 46 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
Displacement used for DW Rating: 11158
Certified PHRF Data on file? ☑
Modifications on file:

Sail # 18305
Certificate Date 1/7/2025

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

I: 48.75
J: 14.33
P: 42
E: 13.75
ISP: 48.75
JSP: 14.33

Symmetric Spin? Yes
SL: 48 SSMG: 25.7 SSF: 25.7 SPL: 14.33
Asymmetric Spin? Yes
SLE: 45.28 SLU: 50.2 ASMG: 26.25 ASF: 24.1

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
Displacement used for DW Rating: 992
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 317
Certificate Date 1/9/2025

Rig Data:
Max Headsail 117
Rig Type FS
Mast Material ALUMN

I: 21.52
J: 7.3
P: 25.33
E: 10.24
ISP: 27.9
JSP: 12.3

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

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
Displacement used for DW Rating: 6700
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 3898
Certificate Date 1/9/2025

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

I: 36
J: 12
P: 30.833
E: 10.25
ISP: 36
JSP:

Symmetric Spin? Yes
SL: 35.33 SSMG: 21.6 SSF: 21.6 SPL: 12
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

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
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 78
Certificate Date 1/21/2025

Rig Data:
Max Headsail 104
Rig Type FS
Mast Material CARBON

I: 38.67
J: 11.28
P: 36.82
E: 12
ISP: 46
JSP: 18.05

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

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

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

Boat Name **Starbuck**
Boat Type Custom Black Soo 30
Rating: **138** DW Rating: 585
Displacement used for DW Rating: 4500
Certified PHRF Data on file? ☐

Sail # 8666
Certificate Date 12/3/2024

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

I: 30
J: 13
P: 25
E: 11.73
ISP: 30
JSP: 13

Symmetric Spin? Yes
SL: 31 SSMG: 22.1 SSF: 23.2 SPL: 13
Asymmetric Spin? Yes
SLE: 36.1 SLU: 41.8 ASMG: 22.15 ASF: 23.9

LOA: 31
LWL: 27.5
Beam: 6.8
Draft: 6.4

Displacement: 4500
Ballast: 1800
Engine: OB
Prop Type: None

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**
Boat Type Catalina 27 TM IB
Rating: **207** DW Rating:
Displacement used for DW Rating: 6850
Certified PHRF Data on file? ☐

Sail # 61801
Certificate Date 12/11/2024

Rig Data:
Max Headsail 110
Rig Type MS
Mast Material ALUMN

I: 36
J: 12.2
P: 29.66
E: 9.66
ISP: 34.4
JSP: 11.25

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

LOA: 26.83
LWL: 21.75
Beam: 8.83
Draft: 4.416

Displacement: 6850
Ballast: 2700
Engine: IB
Prop Type: Fixed_2

Modifications on file:

Boat Name **Stella Blue**
Boat Type Sabre 386 DK
Rating: **93** DW Rating:
Displacement used for DW Rating: 19438
Certified PHRF Data on file? ☐

Sail # 386
Certificate Date 1/22/2025

Rig Data:
Max Headsail 120
Rig Type MS
Mast Material ALUMN

I: 51.83
J: 15
P: 45.33
E: 16.5
ISP: 51.83
JSP: 15

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

LOA: 38.58
LWL: 32.5
Beam: 12.66
Draft: 6.83

Displacement: 16500
Ballast: 6490
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name **StFYC J80-1**
Boat Type J 80 ODR
Rating: **114** DW Rating: 605
Displacement used for DW Rating: 2900
Certified PHRF Data on file? ☐

Sail # 127
Certificate Date 1/17/2025

Rig Data:
Max Headsail 100
Rig Type MS
Mast Material ALUMN

I: 31.5
J: 9.415
P: 30
E: 12.42
ISP: 33.25
JSP: 15.67

Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 32 SLU: 39.16 ASMG: 23.16 ASF: 25.16

LOA: 26.25
LWL: 22
Beam: 8.2
Draft: 4.75

Displacement: 2900
Ballast: 1400
Engine: OB
Prop Type: None

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:

Sail # 7090

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material CARBON

I: 47.6
J: 12.5
P: 45.24
E: 14.83
ISP: 50.12
JSP: 16.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
46.6 55.3 29.1 28.8

LOA: 33
LWL: 29.1
Beam: 10.9
Draft: 6.5

Displacement: 8600
Ballast: 3250
Engine: IB
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:

Sail # 16

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 39.2
J: 11
P: 38.5
E: 15.5
ISP: 40.68
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39 20.4 19.75 11
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.38 44.92 23.95 23.95

LOA: 32.5
LWL: 28.67
Beam: 11
Draft: 5.75

Displacement: 10000
Ballast: 3840
Engine: IB
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:

Sail # 117

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: 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

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:

Sail # 33070

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material CARBON

I: 40.91
J: 13.78
P: 39.39
E: 14.59
ISP: 44.23
JSP: 17.55

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45.37 50.31 28.81 30.54

LOA: 32.78
LWL: 29.16
Beam: 11.18
Draft: 6.41

Displacement: 7716
Ballast: 3086
Engine: IB
Prop Type: Fold

Boat Name **Super Booty II**
Boat Type Columbia 22
Rating: **267** DW Rating:
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 0
Certificate Date 1/21/2025
2200

Rig Data:
Max Headsail 100
Rig Type MS
Mast Material ALUMN

I: 26.58
J: 8.38
P: 23.5
E: 10.25
ISP:
JSP:

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

LOA: 22
LWL: 21.5
Beam: 7.75
Draft: 3.17

Displacement: 2200
Ballast: 1100
Engine: OB
Prop Type: None

Boat Name **Sur**
Boat Type J 120 ALUM
Rating: **48** DW Rating: 560
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file: *(Mtg 4/28/25, +3 sec/mi for small non-class spinnaker)*

Sail # 46732
Certificate Date 4/29/2025
15000

Rig Data:
Max Headsail 145
Rig Type FS
Mast Material ALUMN

I: 50.5
J: 14.5
P: 46.49
E: 17.8
ISP: 52
JSP: 21.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
49.97 60.21 35.08 33.09

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

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

Boat Name **Surf Rat**
Boat Type Santa Cruz 27
Rating: **141** DW Rating: 618
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 57131
Certificate Date 1/13/2025
3200

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

I: 32.583
J: 10.75
P: 28.25
E: 8.58
ISP: 32.58
JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
32.74 19.4 19.4 10.75
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 **Surprise**
Boat Type Catalina 34 1&2
Rating: **147** DW Rating:
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file: *Roller Furling Jib*

Sail # 1691
Certificate Date 1/17/2025
13606

Rig Data:
Max Headsail 135
Rig Type MS
Mast Material ALUMN

I: 44
J: 13.5
P: 38.5
E: 12
ISP:
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 **Surprise!** Sail # 18

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? ☑

Rig Data:

Max Headsail 148 | Rig Type FS | Mast Material ALUMN

I: 43.5 | J: 14 | P: 44.5 | E: 15.8 | ISP: 45.8 | JSP: 14

Symmetric Spin? No

SL: | SSMG: | SSF: | SPL: 14.5

Asymmetric Spin? Yes

SLE: 38.6 | SLU: 49 | ASMG: 26.6 | ASF: 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!** Sail # 499

Boat Type Ranger 23 TM

Rating: **210** DW Rating: Certificate Date 1/6/2025

Displacement used for DW Rating:

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail 155 | Rig Type MH | Mast Material ALUMN

I: 30 | J: 9.75 | P: 25.75 | E: 9.17 | ISP: | JSP:

Symmetric Spin? No

SL: | SSMG: | SSF: | SPL:

Asymmetric Spin? No

SLE: | SLU: | ASMG: | ASF:

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** Sail # 254

Boat Type Alerion Express 28 ODR

Rating: **168** DW Rating: 703 Certificate Date 12/12/2024

Displacement used for DW Rating: 5700

Certified PHRF Data on file? ☐

Rig Data:

Max Headsail 90 | Rig Type FS | Mast Material ALUMN

I: 30 | J: 9.75 | P: 33 | E: 12.5 | ISP: 30 | JSP: 9.75

Symmetric Spin? No

SL: | SSMG: | SSF: | SPL:

Asymmetric Spin? Yes

SLE: 27.44 | SLU: 31.5 | ASMG: 15.43 | ASF: 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** Sail # 19

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? ☐

Rig Data:

Max Headsail 147 | Rig Type MS | Mast Material ALUMN

I: 47.75 | J: 14.5 | P: 42 | E: 12 | ISP: 47.75 | JSP:

Symmetric Spin? Yes

SL: 47 | SSMG: 25.83 | SSF: 24.83 | SPL: 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** Sail # 3

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? ☐

Modifications on file:

Rig Data:

Max Headsail 104

Rig Type FS

Mast Material ALUMN

I: 33.5
J: 10
P: 34
E: 13.36
ISP: 35
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

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 155

Rig Type MS

Mast Material ALUMN

I: 38.5
J: 12.58
P: 32.5
E: 11.58
ISP: 38.42
JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
38.6	22.5	22.5	12.42

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
31.68	35	22.64	17.69

LOA: 30
LWL: 24.58
Beam: 10
Draft: 5

Displacement: 8600
Ballast: 3500
Engine: IB
Prop Type: FOLD

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 155

Rig Type MS

Mast Material ALUMN

I: 42.5
J: 12.75
P: 41
E: 13
ISP: 42.5
JSP: 18.8

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
42.5	22.95	22.95	12.75

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 33
LWL: 30.42
Beam: 11
Draft: 5.83

Displacement: 5800
Ballast: 2800
Engine: OB
Prop Type: None

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 105

Rig Type FS

Mast Material CARBON

I: 48.37
J: 13.85
P: 45.17
E: 14.5
ISP: 51.4
JSP: 20.08

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
46.88	59.05	31.8	31.8

LOA: 36.5
LWL: 32.7
Beam: 10.8
Draft: 7.2

Displacement: 9300
Ballast: 3500
Engine: IB
Prop Type: Fold

Boat Name **Synchronicity**
Boat Type Olson 25
Rating: **159** DW Rating: 674
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 68
Certificate Date 3/12/2025

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 32
J: 9.583
P: 28
E: 10
ISP: 32
JSP: 9.6

Symmetric Spin? Yes
SL: 32 SSMG: 17.28 SSF: 17.28 SPL: 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 **Syncopation**
Boat Type Sabre 36 CB
Rating: **138** DW Rating: 640
Displacement used for DW Rating: 0
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 35
Certificate Date 4/28/2025

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

I: 47.83
J: 14.33
P: 41.5
E: 13
ISP:
JSP: 14.43

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 44.16 SLU: 48.67 ASMG: 22.19 ASF: 24.66

LOA: 36
LWL: 29.33
Beam: 11.25
Draft: 7.67

Displacement: 13200
Ballast: 5400
Engine: IB
Prop Type: Fixed_2

Boat Name **Take Five**
Boat Type Cape Fear 38 R
Rating: **60** DW Rating: 572
Displacement used for DW Rating: 12400
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 52538
Certificate Date 1/14/2025

Rig Data:
Max Headsail 104
Rig Type FS
Mast Material ALUMN

I: 50
J: 13.75
P: 48
E: 17.2
ISP: 54
JSP: 16

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 39 SLU: 49 ASMG: 24 ASF: 29

LOA: 37.75
LWL: 34
Beam: 11
Draft: 7.2

Displacement: 12400
Ballast: 5075
Engine: IB
Prop Type: Fold

Boat Name **Take Five More**
Boat Type Ericson 911S Olson
Rating: **135** DW Rating: 671
Displacement used for DW Rating: 8716
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 38132
Certificate Date 12/6/2024

Rig Data:
Max Headsail 95
Rig Type MS
Mast Material ALUMN

I: 41.5
J: 12.33
P: 35.5
E: 11.92
ISP: 41.5
JSP: 12.33

Symmetric Spin? YES
SL: 42 SSMG: 21.6 SSF: 20 SPL: 12.25
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.92
LWL: 25
Beam: 10.33
Draft: 5.4

Displacement: 8100
Ballast: 3200
Engine: IB
Prop Type: Fold

Boat Name **Takeoff**
Boat Type Melges 24
Rating: **84** DW Rating: 581
Displacement used for DW Rating: 1783
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 801
Certificate Date 12/3/2024

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material CARBON

I: 27.85
J: 7.95
P: 28.75
E: 12.416
ISP: 31.85
JSP: 12

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

LOA: 24
LWL: 22
Beam: 8.166
Draft: 5.25

Displacement: 1750
Ballast: 650
Engine: OB
Prop Type: None

Boat Name **Tangoroa**
Boat Type J 109 ODR w/108^ m
Rating: **72** DW Rating: 603
Displacement used for DW Rating: 11000
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 311
Certificate Date 12/14/2024

Rig Data:
Max Headsail 105
Rig Type FS
Mast Material ALUMN

I: 46.5
J: 13.3
P: 43.25
E: 15.5
ISP: 49
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

Boat Name **Tenacious Cuttlefish**
Boat Type J 24 ODR
Rating: **168** DW Rating: 694
Displacement used for DW Rating: 2870
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 2176
Certificate Date 4/28/2025

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

I: 26.25
J: 9.5
P: 28
E: 9.75
ISP: 26.25
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: 4.1

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

Boat Name **Tess**
Boat Type C&C 110
Rating: **87** DW Rating:
Displacement used for DW Rating: 13531
Certified PHRF Data on file? ☐
Modifications on file: *carbon mast noted (standard on C & C 110) NCTR PHRF Mtg 3/16/06;*

Sail # 38110
Certificate Date 1/7/2025

Rig Data:
Max Headsail 135
Rig Type MS
Mast Material CARBON

I: 51
J: 14
P: 45
E: 15.5
ISP: 51
JSP:

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

LOA: 36.36
LWL: 31.5
Beam: 12
Draft: 6.5

Displacement: 10900
Ballast: 4200
Engine: IB
Prop Type: Feath

Boat Name **The Flying Tiger** Sail # 155

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: 26.2 | 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: 4.08

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

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Boat Name **The Mighty Windsong** Sail # 567

Boat Type International Folkboat OB

Rating: **228** DW Rating: 805 Certificate Date 1/10/2025

Displacement used for DW Rating: 10817

Certified PHRF Data on file? ☐

Modifications on file:

Rig Data:

Max Headsail 155 | Rig Type MS | Mast Material ALUMN

I: 26 | J: 8.3 | P: 28.8 | E: 11.2 | ISP: 26 | JSP: 8.3

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
27.13	14.89	14.92	8.36

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 25.75 | LWL: 19.75 | Beam: 7.5 | Draft: 4

Displacement: 5000 | Ballast: 2750 | Engine: OB | Prop Type: None

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Boat Name **The Pork Chop Express** Sail # 18360

Boat Type Express 27 ODR

Rating: **129** DW Rating: 632 Certificate Date 2/19/2025

Displacement used for DW Rating: 2997

Certified PHRF Data on file? ☑

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)*

Rig Data:

Max Headsail 130 | Rig Type MS | Mast Material ALUMN

I: 28.5 | J: 9 | P: 28.5 | E: 10.4 | ISP: 32.5 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
28.58	16.44	14.11	9.8

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:
28.84	33.04	15.72	19.55

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

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

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Boat Name **The Rooster** Sail # 298

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? ☐

Modifications on file:

Rig Data:

Max Headsail 117 | Rig Type FS | Mast Material ALUMN

I: 21.52 | J: 7.3 | P: 25.33 | E: 10.24 | ISP: 27.9 | 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

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Boat Name **Thirsty** Sail # 60477

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? ☑

Rig Data:

Max Headsail: 107

Rig Type: MS

Mast Material: CARBON

I: 41.5
J: 13.71
P: 40.5
E: 14.4
ISP: 43.96
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** Sail # 67519

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? ☐

Rig Data:

Max Headsail: 155

Rig Type: FS

Mast Material: ALUMN

I: 43.91
J: 13.36
P: 44.83
E: 17.91
ISP: 47.9
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** 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? ☐

Rig Data:

Max Headsail: 125

Rig Type: FS

Mast Material: ALUMN

I: 50.89
J: 14.27
P: 47.41
E: 17.22
ISP: 50.89
JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
50.21	25.6	25	14.27

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 42.6
LWL: 35.9
Beam: 13.6
Draft: 7.7

Displacement: 18220
Ballast: 6283
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name **Tivoli** Sail # 50045

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? ☐

Rig Data:

Max Headsail: 110

Rig Type: FS

Mast Material: ALUMN

I: 60.82
J: 18.43
P: 55.77
E: 18.73
ISP: 60
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 **Topaz**
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*

Sail # 53234

Rig Data:
Max Headsail 145
Rig Type FS
Mast Material ALUMN

I: 33.83
J: 12.4
P: 35.13
E: 12.5
ISP: 36.25
JSP: 13.13

Symmetric Spin? YES
SL: 37.38 SSMG: 23.6 SSF: 23.6 SPL: 13.13
Asymmetric Spin? Yes
SLE: 34.3 SLU: 39.8 ASMG: 18.4 ASF: 21.65

LOA: 33
LWL: 30.5
Beam: 8
Draft: 5.5

Displacement: 4000
Ballast: 1900
Engine: OB
Prop Type: None

Boat Name **Topgallant**
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)*

Sail # 18608

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

I: 35
J: 11.75
P: 40.25
E: 13.75
ISP: 35
JSP:

Symmetric Spin? Yes
SL: 35 SSMG: 21.6 SSF: 20.3 SPL: 12
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33.16
LWL: 27
Beam: 9.25
Draft: 5.83

Displacement: 6700
Ballast: 3340
Engine: IB
Prop Type: FOLD

Boat Name **Topper II**
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:

Sail # 71

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? Yes
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 **Tortuga**
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:

Sail # 207

Rig Data:
Max Headsail 110
Rig Type CTR
Mast Material ALUMN

I: 31.2
J: 18.4
P: 39.7
E: 14.5
ISP:
JSP:

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

LOA: 32
LWL: 27.6
Beam: 11
Draft: 5

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

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 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: 26.6 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 **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 150
Rig Type FS
Mast Material ALUMN
I: 37.75
J: 11.67
P: 39.5
E: 15.42
ISP: 39.67
JSP: 12.67
Symmetric Spin? Yes
SL: 39.7 SSMG: 20.34 SSF: 20.34 SPL: 12.82
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 33.92
LWL: 28.42
Beam: 10.5
Draft: 5.75
Displacement: 8176
Ballast: 3100
Engine: IB
Prop Type: FOLD

Boat Name **Translated 9**
Sail # 61577
Boat Type Swan 65 Ketch
Rating: **18** DW Rating: 542 Certificate Date 4/11/2025
Displacement used for DW Rating: 72162
Certified PHRF Data on file? ☑
Modifications on file: *(Mtg 4/29/24, custom rating of 18 assigned)*

Rig Data:
Max Headsail 119
Rig Type KTCH
Mast Material ALUMN
I: 79
J: 24.4
P: 71
E: 21
ISP: 79.2
JSP: 26.5
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: 68.1 SLU: 87.4 ASMG: 42.9 ASF: 40.2
LOA: 64.6
LWL: 47.5
Beam: 16.25
Draft: 9.7
Displacement: 71300
Ballast: 30600
Engine: IB
Prop Type: Feath

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 155
Rig Type FS
Mast Material ALUMN
I: 29
J: 9
P: 29
E: 10
ISP: 28.5
JSP:
Symmetric Spin? Yes
SL: 29 SSMG: 17.7 SSF: 17.7 SPL: 9.83
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 27.3
LWL: 23.8
Beam: 8.166
Draft: 4.5
Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

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 90 | Rig Type FS | Mast Material ALUMN

I: 30 | J: 9.75 | P: 33 | E: 12.5 | ISP: 30 | JSP:

Symmetric Spin? Yes

SL: 29.75 SSMG: 17.55 SSF: 17.24 SPL: 9.75

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 28.25 | LWL: 22.833 | Beam: 8.17 | Draft: 4.5

Displacement: 5700 | Ballast: 2000 | Engine: IB | Prop Type: FOLD

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 100 | Rig Type FS | Mast Material ALUMN

I: 40.6 | J: 13.5 | P: 41.5 | E: 14.5 | ISP: 42.1 | JSP: 19.07

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 39.01 SLU: 48.69 ASMG: 25.79 ASF: 27.89

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

Displacement: 7750 | Ballast: 3400 | Engine: IB | Prop Type: Fold

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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 101 | Rig Type MS | Mast Material ALUMN

I: 61 | J: 19.8 | P: 54 | E: 16 | ISP: | JSP:

Symmetric Spin? YES

SL: 61.8 SSMG: 35.6 SSF: 30 SPL: 19

Asymmetric Spin? No

SLE: SLU: ASMG: ASF:

LOA: 47.8 | LWL: 36.2 | Beam: 13.7 | Draft: 7.8

Displacement: 32400 | Ballast: 15500 | Engine: IB | Prop Type: Feath

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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 155 | Rig Type FS | Mast Material ALUMN

I: 28.5 | J: 9 | P: 28.5 | E: 10.42 | ISP: 28.5 | JSP:

Symmetric Spin? Yes

SL: 29 SSMG: 17.7 SSF: 17.7 SPL: 9.83

Asymmetric Spin? No

SLE: SLU: ASMG: ASF: 0

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

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

---

Boat Name **Uno** Sail # 28632

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? ☐

Rig Data:

Max Headsail: 103

Rig Type: CAT

Mast Material: CARBON

I: 35.8 J: 5.5 P: 39.66 E: 19.75 ISP: 35.8 JSP: 12

Symmetric Spin? No

SL: SSMG: SSF: SPL: 12

Asymmetric Spin? No

SLE: 32.8 SLU: 37.02 ASMG: 18.7 ASF: 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** Sail # 85

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? ☑

Rig Data:

Max Headsail: 103

Rig Type: FS

Mast Material: CARBON

I: 73.16 J: 22.31 P: 75.46 E: 24.607 ISP: 82.5 JSP: 31.5

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 80.52 SLU: 91.54 ASMG: 49.94 ASF: 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** Sail # 73243

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? ☐

Rig Data:

Max Headsail: 140

Rig Type: MS

Mast Material: OTHER

I: 51.67 J: 15.75 P: 46.75 E: 13.94 ISP: 51.67 JSP:

Symmetric Spin? Yes

SL: 51.36 SSMG: 28.35 SSF: 28.35 SPL: 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** Sail # 38130

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? ☐

Rig Data:

Max Headsail: 105

Rig Type: FS

Mast Material: ALUMN

I: 58.17 J: 18.67 P: 54.33 E: 18.5 ISP: 58.17 JSP: 21.67

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 57.68 SLU: 64.17 ASMG: 30.18 ASF: 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 secmi for in-mast furling mainsail)*

Boat Name **Venture** Sail # 543

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? ☐

Rig Data:

Max Headsail 100 | Rig Type MS | Mast Material ALUMN

I: 43 | J: 14 | P: 37.25 | E: 10.75 | ISP: 43 | JSP:

Symmetric Spin? No

SL: | SSMG: | SSF: | SPL: 14

Asymmetric Spin? Yes

SLE: 36 | SLU: 40.2 | ASMG: 24.2 | ASF: 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** Sail # 38133

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? ☑

Rig Data:

Max Headsail 112 | Rig Type FS | Mast Material ALUMN

I: 43.71 | J: 12.37 | P: 40.19 | E: 13.42 | ISP: 44.8 | JSP: 14.88

Symmetric Spin? No

SL: | SSMG: | SSF: | SPL:

Asymmetric Spin? Yes

SLE: 42.27 | SLU: 46.45 | ASMG: 23.3 | ASF: 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** Sail # 271

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? ☐

Rig Data:

Max Headsail 135 | Rig Type MS | Mast Material ALUMN

I: 44.75 | J: 14.33 | P: 39 | E: 12 | ISP: 44.75 | JSP: 14.33

Symmetric Spin? Yes

SL: 44 | SSMG: 24 | SSF: 24 | SPL: 14

Asymmetric Spin? Yes

SLE: 42.1 | SLU: 45.3 | ASMG: 25.33 | ASF: 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** Sail # 84248

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? ☐

Rig Data:

Max Headsail 100 | Rig Type FS | Mast Material CARBON

I: 68.2 | J: 20.27 | P: 69.57 | E: 23.96 | ISP: 77.03 | JSP: 29.27

Symmetric Spin? No

SL: | SSMG: | SSF: | SPL:

Asymmetric Spin? Yes

SLE: 72.87 | SLU: 86.94 | ASMG: 45.93 | ASF: 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**
Boat Type Cal 40
Rating: **114** DW Rating: 630
Displacement used for DW Rating: 14308
Certified PHRF Data on file? ☑
Modifications on file:

Sail # 103
Certificate Date 3/12/2025

Rig Data:

Max Headsail 155
Rig Type MS
Mast Material ALUMN

I: 46
J: 15.17
P: 40
E: 17.5
ISP: 40
JSP: 15.17

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
46	26.24	26.21	15.17

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
42.65	49.21	26.01	27.29

LOA: 39.3
LWL: 30.3
Beam: 11
Draft: 5.58

Displacement: 16600
Ballast: 6000
Engine: IB
Prop Type: Fold

Boat Name **Warpath**
Boat Type Olson 30 OB
Rating: **102** DW Rating: 585
Displacement used for DW Rating: 4111
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 198
Certificate Date 1/22/2025

Rig Data:

Max Headsail 125
Rig Type MS
Mast Material

I: 36
J: 11.75
P: 31.5
E: 10.75
ISP: 35.9
JSP: 11.67

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
36			11.75

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

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

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

Boat Name **Water Rat**
Boat Type J 24 ODR
Rating: **168** DW Rating: 694
Displacement used for DW Rating: 2870
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 8142
Certificate Date 1/9/2025

Rig Data:

Max Headsail 150
Rig Type FS
Mast Material ALUMN

I: 26.25
J: 9.5
P: 28
E: 9.75
ISP: 26.25
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: 8.916
Draft: 4

Displacement: 3100
Ballast: 950
Engine: OB
Prop Type: None

Boat Name **Werewolf**
Boat Type Olson 30 OB
Rating: **102** DW Rating: 575
Displacement used for DW Rating: 4111
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 109
Certificate Date 1/21/2025

Rig Data:

Max Headsail 125
Rig Type MS
Mast Material ALUMN

I: 36
J: 11.75
P: 31.5
E: 10.75
ISP: 35.9
JSP: 11.67

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
36	21.16	21.16	11.75

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
38.06	42.32	23.5	23.95

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

Displacement: 3600
Ballast: 1800
Engine: OB
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:

Sail # 4205

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:

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:

Sail # 51

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:

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:

Sail # 38131

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

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)*

Sail # 37005

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

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*

Sail # 59333

Rig Data:
Max Headsail 155
Rig Type MS
Mast Material ALUMN
I: 32.7
J: 10.9
P: 28.2
E: 8.7
ISP: 32.58
JSP: 10.9
Symmetric Spin? Yes
SL: 32.8 SSMG: 19.6 SSF: 17.59 SPL: 10.9
Asymmetric Spin? Yes
SLE: 32.38 SLU: 34.28 ASMG: 18.99 ASF: 18.01

LOA: 27
LWL: 24
Beam: 8
Draft: 4.5

Displacement: 3300
Ballast: 1600
Engine: OB
Prop Type: None

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:

Sail # 11

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN
I: 28.5
J: 9
P: 28.5
E: 10.416
ISP: 28.5
JSP:
Symmetric Spin? Yes
SL: 29 SSMG: 17.7 SSF: 17.7 SPL: 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

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

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

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:

Sail # 27

Rig Data:
Max Headsail 125
Rig Type MS
Mast Material ALUMN
I: 37.55
J: 10.85
P: 31.9
E: 9.4
ISP:
JSP:
Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.1
LWL: 22
Beam: 9.25
Draft: 4.25

Displacement: 7000
Ballast: 3000
Engine: IB
Prop Type: Fixed_2

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)*

Sail # 38300

Rig Data:
Max Headsail 110
Rig Type FS
Mast Material ALUMN
I: 51.5
J: 14.17
P: 49.21
E: 19.3
ISP: 51.5
JSP:
Symmetric Spin? No
SL: 50.73 SSMG: 25.54 SSF: 25.54 SPL: 14.17
Asymmetric Spin? Yes
SLE: 46.75 SLU: 52.8 ASMG: 27.66 ASF: 28.54

LOA: 41.17
LWL: 36.4
Beam: 12.66
Draft: 7.75

Displacement: 18960
Ballast: 6085
Engine: IB
Prop Type: FEATH

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 120 | Rig Type MS | Mast Material

I: 36 | J: 11.75 | P: 31.5 | E: 10.75 | ISP: 35.9 | JSP: 11.67

Symmetric Spin? Yes

SL: 34.5 SSMG: 21 SSF: 21 SPL: 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

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Boat Name **Wimm** Sail # 38105

Boat Type Jeanneau Sun Odyssey 349

Rating: **141** DW Rating: 641 Certificate Date 4/28/2025

Displacement used for DW Rating: 0

Certified PHRF Data on file? ☐

Modifications on file:

Rig Data:

Max Headsail 112 | Rig Type MS | Mast Material ALUMN

I: 43.6 | J: 12.37 | P: 40.68 | E: 13.62 | ISP: | JSP:

Symmetric Spin? No

SL: SSMG: SSF: SPL:

Asymmetric Spin? Yes

SLE: 37.43 SLU: 42.32 ASMG: 15 ASF: 19.83

LOA: 33.92 | LWL: 30.84 | Beam: 11.29 | Draft: 6.86

Displacement: 11770 | Ballast: 3483 | Engine: IB | Prop Type: Fold

---

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 102 | Rig Type FS | Mast Material ALUMN

I: 43.47 | 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: 45.2 SLU: 53.5 ASMG: 27.85 ASF: 26

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

Displacement: 8415 | Ballast: 3480 | Engine: IB | Prop Type: Fold

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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 120 | Rig Type MS | Mast Material ALUMN

I: 44 | J: 13.5 | P: 38.5 | E: 11.75 | ISP: 44 | 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 110 | Rig Type MS | Mast Material ALUMN

I: 45 | J: 14.48 | P: 39.25 | E: 12.75 | ISP: 45 | 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 84 | Rig Type FS | Mast Material CARBON

I: 38.5 | J: 11.5 | P: 38 | E: 13.5 | ISP: 43 | JSP: 15.9

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
42.82	49.41	26.9	26.81

LOA: 32.8 | LWL: 29 | Beam: 9.25 | Draft: 5.75

Displacement: 6500 | Ballast: 2450 | Engine: IB | Prop Type: Fold

---

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 155 | Rig Type FS | Mast Material ALUMN

I: 34.19 | J: 11.5 | P: 37.5 | E: 12.5 | ISP: 34.2 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
33.6	20.7	20.7	11.5

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

LOA: 29.83 | LWL: 25 | Beam: 11.18 | Draft: 5.25

Displacement: 6700 | Ballast: 2100 | Engine: IB | Prop Type: FOLD

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 150 | Rig Type MS | Mast Material ALUMN

I: 45 | J: 14.48 | P: 39.25 | E: 12.75 | ISP: 45 | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
45.25	23.3	24.7	15

Asymmetric Spin? No

SLE:	SLU:	ASMG:	ASF:

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

Displacement: 13450 | Ballast: 5820 | Engine: IB | Prop Type: FOLD

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? ☑

Rig Data:

Max Headsail 150 | Rig Type MS | Mast Material ALUMN

I: 38.5 | J: 11.6 | P: 34 | E: 10.66 | ISP: | JSP: 11.6

Symmetric Spin? No

SL: | SSMG: | SSF: | SPL: 11.6

Asymmetric Spin? Yes

SLE: 37 | SLU: 41.25 | ASMG: 19.4 | ASF: 20.65

LOA: 30 | LWL: 25 | Beam: 10.75 | Draft: 5.67

Displacement: 3300 | Ballast: 1330 | Engine: OB | Prop Type: None

Modifications on file: *(Mtg 6/26/14, New Rudder, NCTR)(Mtg 1/26/16, +3 sec/mi for smaller "E")*

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? ☐

Rig Data:

Max Headsail 150 | Rig Type FS | Mast Material ALUMN

I: 26.25 | J: 9.8 | 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

Modifications on file:

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? ☐

Rig Data:

Max Headsail 100 | Rig Type FS | Mast Material CARBON

I: 38.5 | J: 11.5 | P: 38 | E: 13.5 | ISP: 43 | JSP: 12

Symmetric Spin? No

SL: 0 | SSMG: | SSF: 0 | SPL:

Asymmetric Spin? Yes

SLE: 42 | SLU: 47.1 | ASMG: 23.4 | ASF: 22.3

LOA: 32.8 | LWL: 29 | Beam: 9.3 | Draft: 5.8

Displacement: 6500 | Ballast: 2500 | Engine: IB | Prop Type: FOLD

Modifications on file: *powered winch for mainsail hoist*

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? ☐

Rig Data:

Max Headsail 155 | Rig Type MS | Mast Material ALUMN

I: 36 | J: 11.75 | P: 31.5 | E: 10.75 | ISP: 35.9 | JSP: 11.67

Symmetric Spin? Yes

SL: 36 | SSMG: 21.16 | SSF: 21.16 | SPL: 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

Modifications on file:

Boat Name **Yellowfin**
Boat Type J 105 ODR w/ 5'BS
Rating: **78** DW Rating: 587
Displacement used for DW Rating: 8472
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 357
Certificate Date 4/28/2025

Rig Data:
Max Headsail 100
Rig Type FS
Mast Material ALUMN

I: 40.6
J: 13.5
P: 41.5
E: 14.5
ISP: 42.1
JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.33 48.92 25.67 25.5

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

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

Boat Name **Yeti**
Boat Type Express 27
Rating: **129** DW Rating: 633
Displacement used for DW Rating: 2870
Certified PHRF Data on file? ☑
Modifications on file:

Sail # 38
Certificate Date 2/28/2025

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 28.5
J: 9
P: 28.5
E: 10.4
ISP: 28.5
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 **Yippee!!**
Boat Type Ranger 23
Rating: **216** DW Rating: 730
Displacement used for DW Rating: 3400
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 6437
Certificate Date 1/21/2025

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

I: 27.5
J: 9.7
P: 24
E: 9.17
ISP: 27.5
JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
27.6 17.4 17.4 9.7
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23
LWL: 20
Beam: 7.9
Draft: 3.75

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

Boat Name **Yosemite Sam**
Boat Type Newport 30-2
Rating: **177** DW Rating: 682
Displacement used for DW Rating: 8500
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 888
Certificate Date 4/28/2025

Rig Data:
Max Headsail 125
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:
39 21.6 21.6 12.1
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 **Zaff**
Boat Type J 92
Rating: **105** DW Rating: 597
Displacement used for DW Rating: 5645
Certified PHRF Data on file? ☐

Sail # 56272
Certificate Date 1/31/2025

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 37
J: 11.5
P: 37.75
E: 13.25
ISP: 39
JSP: 17

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.6 45.8 28.9 29.5

LOA: 30
LWL: 25.8
Beam: 10
Draft: 5.9

Displacement: 5500
Ballast: 2275
Engine: IB
Prop Type: Fold

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)*

Boat Name **Zara**
Boat Type Beneteau 310
Rating: **138** DW Rating: 647
Displacement used for DW Rating: 7054
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 144
Certificate Date 3/12/2025

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

I: 37.04
J: 10.83
P: 37.8
E: 12.9
ISP: 37.04
JSP: 10.82

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
35 37 16.6 21.6

LOA: 31.2
LWL: 27.7
Beam: 10.5
Draft: 5.9

Displacement: 7054
Ballast: 2160
Engine: IB
Prop Type: Fixed_2

Boat Name **Zeehond**
Boat Type Newport 30-2
Rating: **174** DW Rating: 677
Displacement used for DW Rating: 8500
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 707
Certificate Date 1/1/2025

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

I: 39.5
J: 12.125
P: 34
E: 10.25
ISP: 39.5
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39.25 21.78 21.75 ######
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 25
Beam: 10.5
Draft: 4.75

Displacement: 8500
Ballast: 2600
Engine: IB
Prop Type: FOLD

Boat Name **Zena**
Boat Type North Star 727 Farr
Rating: **192** DW Rating: 714
Displacement used for DW Rating:
Certified PHRF Data on file? ☐
Modifications on file:

Sail # 28824
Certificate Date 4/25/2025

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN

I: 24.4
J: 7.8
P: 25.7
E: 10.9
ISP: 24.4
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
24.34 14 14 7.8
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
0

LOA: 23.1
LWL: 19.7
Beam: 8.3
Draft: 4.6

Displacement: 2700
Ballast: 900
Engine: OB
Prop Type: None

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 90 | Rig Type FS | Mast Material ALUMN

I: 30 | J: 9.75 | P: 33 | E: 12.5 | ISP: | JSP:

Symmetric Spin? Yes

SL:	SSMG:	SSF:	SPL:
29.96	17.55	15.77	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

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 105 | Rig Type FS | Mast Material ALUMN

I: 46.5 | J: 13.3 | P: 43.25 | E: 15.5 | ISP: 49 | 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 | LWL: 30.5 | Beam: 11.5 | Draft: 7

Displacement: 10900 | Ballast: 3900 | Engine: IB | Prop Type: FOLD

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 105 | Rig Type FS | Mast Material ALUMN

I: 41.66 | J: 13.78 | P: 40.2 | E: 14.25 | ISP: 42.16 | JSP: 15.7

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
40.5	45.6	23.8	25.98

LOA: 31.7 | LWL: 27.5 | Beam: 10.5 | Draft: 6.25

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

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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 128 | Rig Type FS | Mast Material CARBON

I: 85.37 | J: 35 | P: 87.34 | E: 30.5 | ISP: 94.94 | JSP: 35

Symmetric Spin? No

SL:	SSMG:	SSF:	SPL:
			35

Asymmetric Spin? Yes

SLE:	SLU:	ASMG:	ASF:
88.35	103.41	56.66	56.1

LOA: 77.67 | LWL: 65.2 | Beam: 14.78 | Draft: 14.12

Displacement: 31939 | Ballast: 12300 | Engine: IB | Prop Type: FOLD

Boat Name **Zeus**

Boat Type Swan 391

Rating: **99** DW Rating:

Displacement used for DW Rating: 20000

Certified PHRF Data on file? ☐

Modifications on file:

Sail # 39136

Certificate Date 1/9/2025

Rig Data:

Max Headsail 125

Rig Type MS

Mast Material ALUMN

I: 53.5
J: 16.25
P: 47.25
E: 14
ISP: 53.5
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

Displacement used for DW Rating: 2600

Certified PHRF Data on file? ☐

Modifications on file:

Sail # 5050

Certificate Date 3/12/2025

Rig Data:

Max Headsail 125

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:

LOA: 22
LWL: 18.67
Beam: 7.833
Draft: 3.5

Displacement: 2600
Ballast: 1260
Engine: OB
Prop Type: None