

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: 12/10/2024

Boat Name Arsenal	Sail # 52125	Max Headsail 124	I: 48.622	Symmetric Spin? No	LOA: 41	Displacement: 9350
Boat Type J 125			J: 20.105	SL: SSMG: SSF: SPL:	LWL: 37	Ballast: 4646
Rating: -18	DW Rating: 486	Certificate Date 12/5/2024	P: 46.75			Engine: IB
Displacement used for DW Rating: 9694		Rig Type FS	E: 17.979	Asymmetric Spin? Yes	Beam: 10.6	Prop Type: Fold
Certified PHRF Data on file? <input checked="" type="checkbox"/>		Mast Material CARBON	ISP: 52	SLE: SLU: ASMG: ASF:	Draft: 7.9	
			JSP: 23.4	52.133 60.04 38.386 39.37		
Modifications on file: (Mtg 5/20/24, -6 sec/mi for increased LP. Note: Outriggers not allowed under RRS/PHRF rules)						

Boat Name Changabang	Sail # 31	Max Headsail 88	I: 50.7	Symmetric Spin? NO	LOA: 40	Displacement: 10350
Boat Type Open 40			J: 16.4	SL: SSMG: SSF: SPL:	LWL: 40	Ballast: 4122
Rating: 6	DW Rating: 485	Certificate Date 12/3/2024	P: 53.7			Engine: IB
Displacement used for DW Rating: 11858		Rig Type FS	E: 20	Asymmetric Spin? Yes	Beam: 14.4	Prop Type: Fold
Certified PHRF Data on file? <input checked="" type="checkbox"/>		Mast Material CARBON	ISP: 56.2	SLE: SLU: ASMG: ASF:	Draft: 9.8	
			JSP: 22.7	55.8 64.6 36.6 38.7		
Modifications on file: (Mtg 8/23/21, Custom rating assigned of 6, when water ballast is disabled, -3 when water ballast is enabled)						

Boat Name Kahoots	Sail # 87477	Max Headsail 154	I: 56.98	Symmetric Spin? Yes	LOA: 43.48	Displacement: 15251
Boat Type Andrews 43			J: 16.5	SL: SSMG: SSF: SPL:	LWL: 36.7	Ballast: 6581
Rating: 18	DW Rating: 552	Certificate Date 12/3/2024	P: 50.09	56.3 29.7 28.92 18.7		Engine: IB
Displacement used for DW Rating: 16804		Rig Type MS	E: 17.78	Asymmetric Spin? Yes	Beam: 12.87	Prop Type: Fold
Certified PHRF Data on file? <input checked="" type="checkbox"/>		Mast Material ALUMN	ISP: 57	SLE: SLU: ASMG: ASF:	Draft: 8.86	
			JSP: 18.7	55.5 60.4 29 29.13		
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)						

Boat Name Mazu **Sail #** 50103
Boat Type J 130 DK CM
Rating: 21 **DW Rating:** 529 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 18000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 57 *Symmetric Spin?* No
155 J: 16.5 SL: SSMG: SSF: SPL:
Rig Type P: 52.5
FS E: 18.5 *Asymmetric Spin?* Yes
Mast Material ISP: 58.5 SLE: SLU: ASMG: ASF:
CARBON JSP: 23.5 56 69.1 40.6 40.1

LOA: 43.58 Displacement: 17000
LWL: 38.17 Ballast: 6350
Beam: 12.67 Engine: IB
Draft: 8.5 Prop Type: Feath

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

Modifications on file: Electric Winches

Rig Data:

Max Headsail I: 60.606 *Symmetric Spin?* Yes
155 J: 17.08 SL: SSMG: SSF: SPL:
Rig Type P: 53.51 59.8 30.8 30.8 #####
MS E: 19.41 *Asymmetric Spin?* Yes
Mast Material ISP: 60.416 SLE: SLU: ASMG: ASF:
ALUMN JSP: 55.9 63.8 27.8 27

LOA: 44.83 Displacement: 22770
LWL: 38.58 Ballast: 9000
Beam: 13.67 Engine: IB
Draft: 8.14 Prop Type: FOLD

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 I: 57 *Symmetric Spin?* Yes
145 J: 17.25 SL: SSMG: SSF: SPL:
Rig Type P: 54 59 33.5 32.75 18.17
FS E: 18.6 *Asymmetric Spin?* Yes
Mast Material ISP: 60.4 SLE: SLU: ASMG: ASF:
CARBON JSP: 18.17 57.2 62.9 32.1 34.5

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

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 I: 50.5 *Symmetric Spin?* No
155 J: 14.5 SL: SSMG: SSF: SPL:
Rig Type P: 46.5
FS E: 17.8 *Asymmetric Spin?* Yes
Mast Material ISP: 52 SLE: SLU: ASMG: ASF:
ALUMN JSP: 21.5 50 64 37 34

LOA: 40 Displacement: 13900
LWL: 35 Ballast: 6000
Beam: 12 Engine: IB
Draft: 7 Prop Type: FOLD

Boat Name Shake & Bake	Sail #	Max Headsail	I: 38.88	<i>Symmetric Spin?</i> No	LOA: 30.18	Displacement: 5401
Boat Type Farr X2	38135	105	J: 14.11	SL: SSMG: SSF: SPL:	LWL: 28.61	Ballast: 1973
Rating: 45	DW Rating: 554	Certificate Date 12/4/2024	Rig Type	P: 40.03	Beam: 10.33	Engine: IB
Displacement used for DW Rating: 5924			FS	<i>Asymmetric Spin?</i> Yes	Draft: 6.89	Prop Type: Fold
Certified PHRF Data on file? <input checked="" type="checkbox"/>			Mast Material	ISP: 43.96	SLE: SLU: ASMG: ASF:	
			CARBON	JSP: 18.37	43.41 50.98 28.18 27.89	

Modifications on file: (Mtg 11/27/23, -9 sec/mi for water ballast. Boat rates 45 when water ballast is enabled, 54 when water ballast is disabled)

Boat Name Lucky Duck	Sail #	Max Headsail	I: 35.4	<i>Symmetric Spin?</i> No	LOA: 30	Displacement: 3400
Boat Type J 90 Mod	38904	155	J: 10.5	SL: SSMG: SSF: SPL:	LWL: 27	Ballast: 1865
Rating: 48	DW Rating: 530	Certificate Date 12/3/2024	Rig Type	P: 35.8	Beam: 8.5	Engine: OB
Displacement used for DW Rating: 3400			FR	<i>Asymmetric Spin?</i> Yes	Draft: 6.5	Prop Type: FOLD
Certified PHRF Data on file? <input type="checkbox"/>			Mast Material	ISP: 40	SLE: SLU: ASMG: ASF:	
			CARBON	JSP: 18	39.7 49.8 28.1 28.8	

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

Boat Name Mr Chocolate	Sail #	Max Headsail	I: 42.65	<i>Symmetric Spin?</i> No	LOA: 36.1	Displacement: 10582
Boat Type Saffier SE37	6	108	J: 14.44	SL: SSMG: SSF: SPL:	LWL: 32	Ballast: 4520
Rating: 54	DW Rating: 588	Certificate Date 12/5/2024	Rig Type	P: 42.7	Beam: 11.4	Engine: IB
Displacement used for DW Rating: 10582			FS	<i>Asymmetric Spin?</i> Yes	Draft: 6.89	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			Mast Material	ISP: 45.28	SLE: SLU: ASMG: ASF:	
			CARBON	JSP: 14.21	41.8 52.94 26.41 27	

Modifications on file:

Boat Name Rocketship	Sail #	Max Headsail	I: 58.4	<i>Symmetric Spin?</i> Yes	LOA: 46.08	Displacement: 25794
Boat Type Hanse 458	0	175	J: 18.04	SL: SSMG: SSF: SPL:	LWL: 40	Ballast: 7495
Rating: 54	DW Rating:	Certificate Date 12/10/2024	Rig Type	P: 54.95	Beam: 14.33	Engine: IB
Displacement used for DW Rating: 25794			MS	<i>Asymmetric Spin?</i> No	Draft: 7.33	Prop Type: Fixed_3
Certified PHRF Data on file? <input type="checkbox"/>			Mast Material	ISP: 62.664	SLE: SLU: ASMG: ASF:	
			ALUMN	JSP:		

Modifications on file: (Mtg 12/9/24, -6 sec/mi for tweener headsail)

Boat Name Soliton
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?

Sail #
60412

Rig Data:

Max Headsail I: 40.75 Symmetric Spin? No
125 J: 16.3 SL: SSMG: SSF: SPL:
Rig Type P: 41.86
FS E: 15.33 Asymmetric Spin? Yes
Mast Material ISP: 40.8 SLE: SLU: ASMG: ASF:
CARBON JSP: 16.3 39.89 44.29 21.72 26.15

LOA: 32.83 Displacement: 4800
LWL: 29.17 Ballast: 2188
Beam: 9.75 Engine: IB
Draft: 7 Prop Type: Fold

Modifications on file: (Mtg 1/24/22, +3 sec/mi for switching to IB Sail Drive, +9 sec/mi for smaller spinnaker area, +3 sec/mi for shorter ISP/Switch to FS)

Boat Name About Time
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?

Sail #
40041

Rig Data:

Max Headsail I: 53.84 Symmetric Spin? Yes
100 J: 16.01 SL: SSMG: SSF: SPL:
Rig Type P: 47.24 53.36 28.82 28.82 16
MS E: 15.41 Asymmetric Spin? Yes
Mast Material ISP: 53.84 SLE: SLU: ASMG: ASF:
ALUMN JSP: 49.6 53.8 25.4 26.9

LOA: 41 Displacement: 16314
LWL: 34.2 Ballast: 7716
Beam: 12.7 Engine: IB
Draft: 6.9 Prop Type: FOLD

Modifications on file: Electric Main Halyard winch, roller furler

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

Sail #
38124

Rig Data:

Max Headsail I: 28.83 Symmetric Spin? No
125 J: 8.17 SL: SSMG: SSF: SPL:
Rig Type P: 33.75
FS E: 13.8 Asymmetric Spin? Yes
Mast Material ISP: 36.98 SLE: SLU: ASMG: ASF:
CARBON JSP: 15.22 35.26 42.35 23.19 22.86

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

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

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

Sail #
195

Rig Data:

Max Headsail I: 46.5 Symmetric Spin? No
110 J: 13.3 SL: SSMG: SSF: SPL:
Rig Type P: 43.3
FS E: 15.5 Asymmetric Spin? Yes
Mast Material ISP: 49 SLE: SLU: ASMG: ASF:
ALUMN JSP: 18.8 45.63 56.33 27.2 27.75

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

Modifications on file:

Boat Name Willow **Sail #** 38300
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?

Rig Data:
Max Headsail 110 I: 51.5 J: 14.17 P: 49.21
Rig Type FS E: 19.3
Mast Material ALUMN ISP: 51.5 JSP: 46.75
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

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)

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?

Rig Data:
Max Headsail 102 I: 43.47 J: 12.56 P: 41.8
Rig Type FS E: 14.3
Mast Material ALUMN ISP: 47.25 JSP: 16.73
Symmetric Spin? No
SL: 45.2 SSMG: 53.5 SSF: 27.85 SPL: 26
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

Modifications on file:

Boat Name Reverie **Sail #** 52423
Boat Type J 109 ODR w/108^ m
Rating: 72 DW Rating: 603 **Certificate Date** 12/5/2024
Displacement used for DW Rating: 11000
Certified PHRF Data on file?

Rig Data:
Max Headsail 105 I: 46.5 J: 13.3 P: 43.25
Rig Type FS E: 15.5
Mast Material ALUMN ISP: 49.6 JSP: 18.8
Symmetric Spin? No
SL: 45.63 SSMG: 56.33 SSF: 27.2 SPL: 27.75
Asymmetric Spin? Yes
SLE: 45.63 SLU: 56.33 ASMG: 27.2 ASF: 27.75
LOA: 32.25 LWL: 30.5 Beam: 11.5 Draft: 7
Displacement: 10900 Ballast: 3900 Engine: IB Prop Type: Fold

Modifications on file:

Boat Name White Rose **Sail #** 38131
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?

Rig Data:
Max Headsail 110 I: 56.5 J: 16.6 P: 49.5
Rig Type MS E: 17.5
Mast Material ALUMN ISP: 56.5 JSP: 51.24
Symmetric Spin? No
SL: 51.24 SSMG: 58.73 SSF: 32.28 SPL: 29.85
Asymmetric Spin? Yes
SLE: 51.24 SLU: 58.73 ASMG: 32.28 ASF: 29.85
LOA: 42.5 LWL: 36 Beam: 13.42 Draft: 6.88
Displacement: 24000 Ballast: 8400 Engine: IB Prop Type: Fold

Modifications on file:

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:

Rig Data:
Max Headsail 105 I: 46.5 J: 13.3 P: 43.25
Rig Type FS E: 15.5
Mast Material ALUMN ISP: 49.6 JSP: 18.8
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 35.25 Displacement: 10900
LWL: 30.5 Ballast: 3900
Beam: 11.5 Engine: IB
Draft: 7 Prop Type: Fold

Boat Name Mymble
Boat Type J 99
Rating: 72 DW Rating: 530 Certificate Date 12/2/2024
Displacement used for DW Rating: 8415
Certified PHRF Data on file?

Modifications on file: (Mtg 3/25/24, -3 sec/mi for tweener sail)(12/2/24, tweener sail removed +3 sec/mi)

Rig Data:
Max Headsail 105 I: 43.37 J: 12.56 P: 41.8
Rig Type FS E: 14.3
Mast Material ALUMN ISP: 47.25 JSP: 16.73
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 32.6 Displacement: 8415
LWL: 28.6 Ballast: 3350
Beam: 11.18 Engine: IB
Draft: 6.54 Prop Type: Fold

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

Modifications on file: Roller Furler

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

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

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

Rig Data:
Max Headsail 125 I: 41 J: 12.5 P: 44.2
Rig Type FS E: 17.5
Mast Material ALUMN ISP: 45.6 JSP: 15
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 34.42 Displacement: 10220
LWL: 31.83 Ballast: 3000
Beam: 12.08 Engine: IB
Draft: 7 Prop Type: FOLD

Boat Name Peregrine
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 593 Certificate Date 12/10/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Sail #
497

Rig Data:

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

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.8 49.5 24.6 25.5

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

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

Modifications on file:

Boat Name Lonestar
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?

Sail #
40

Rig Data:

Max Headsail I: 43.2
155 J: 12.07
Rig Type P: 42.25
FS E: 14.73
Mast Material ISP: 46.41
CARBON 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 Mintaka 4
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?

Sail #
18441

Rig Data:

Max Headsail I: 43.67
125 J: 13.67
Rig Type P: 44.9
FS E: 17.9
Mast Material ISP: 46.2
ALUMN 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 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?

Sail #
8

Rig Data:

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

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

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

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

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)

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

Modifications on file:

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

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

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

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

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

Modifications on file:

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

Boat Name Takeoff
Boat Type Melges 24
Rating: 84 DW Rating: 581 Certificate Date 12/3/2024
Displacement used for DW Rating: 1783
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 27.85 Symmetric Spin? No LOA: 24 Displacement: 1750
100 J: 7.95 SL: SSMG: SSF: SPL: LWL: 22 Ballast: 650
Rig Type P: 28.75
FS E: 12.416 Asymmetric Spin? Yes Engine: OB
Mast Material ISP: 31.85 SLE: SLU: ASMG: ASF: Prop Type: None
CARBON JSP: 12 32.9 38 19.23 20.67 Draft: 5.25

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

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

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

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

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

Boat Name 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 I: 41.9
100 J: 12.43
Rig Type P: 44.43
MS E: 14
Mast Material ISP: 41.9
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
41.52 22.37 22.37 12.43
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 35.416 Displacement: 8700
LWL: 29 Ballast: 3850
Beam: 11.25 Engine: IB
Draft: 6.416 Prop Type: FOLD

Boat Name Serenade **Sail #** 28439
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 I: 45.5
108 J: 12.87
Rig Type P: 45.5
FS E: 16.55
Mast Material ISP: 45.5
CARBON JSP: 12.87

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
44.92 23.17 22.24 12.87
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
45.2 53.6 23.9 23

LOA: 36.67 Displacement: 10500
LWL: 28.33 Ballast: 3740
Beam: 10.42 Engine: IB
Draft: 6.58 Prop Type: Fold

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?

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)

Rig Data:
Max Headsail I: 49
122 J: 14.5
Rig Type P: 43
MS E: 15.5
Mast Material ISP: 49
ALUMN 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 Displacement: 17900
LWL: 31.75 Ballast: 5920
Beam: 11.5 Engine: IB
Draft: 6.77 Prop Type: FEATH

Boat Name Freedom
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?

Modifications on file:

Rig Data:

Max Headsail I: 54
155 J: 16
Rig Type P: 47
MS E: 14
Mast Material ISP:
ALUMN 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

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

Modifications on file:

Rig Data:

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

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

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

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

Boat Name Wysiwyg
Boat Type Olson 30 OB
Rating: 99 DW Rating: 583 Certificate Date 12/5/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:

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

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36 21.16 21.16 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 27.5
Beam: 9.33
Draft: 5.083

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

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

Modifications on file:

Rig Data:

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

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

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

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

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

Sail #
197

Rig Data:

Max Headsail I: 36
155 J: 11.78
Rig Type P: 31.5
MS E: 10.75
Mast Material ISP: 35.92
ALUMN JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
35.6 21 20.2 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

Modifications on file:

Boat Name Checkered Past
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?

Sail #
3

Rig Data:

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

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

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

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

Modifications on file: Boat has been modified for handicapped sailing

Boat Name Wilmer E.
Boat Type Olson 30 OB
Rating: 102 DW Rating: 583 Certificate Date 12/5/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Sail #
67588

Rig Data:

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

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
34.5 21 21 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 27.5
Beam: 9.333
Draft: 5.083

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

Modifications on file: CLASS LEGAL ELLIPTICAL RUDDER:

Boat Name Rascal
Boat Type Custom Wilderness 30 SX
Rating: 105 DW Rating: 596 Certificate Date 12/3/2024
Displacement used for DW Rating: 4200
Certified PHRF Data on file?

Sail #
28175

Rig Data:

Max Headsail I: 36
150 J: 11
Rig Type P: 32
MS E: 11.5
Mast Material ISP: 36
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
35.76 19.8 19.8 11
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 26.5
Beam: 8.75
Draft: 6

Displacement: 4200
Ballast: 1650
Engine: OB
Prop Type: None

Modifications on file: SML RIG&HVR KEELSPCL EDWILD30 SME RIG&LBS/STOCK WILD 30/-10/1/92 CHGED 105 MTG 9/7/93 +300LBS RMVD KEEL NO/CHG MTG 12/09/93 RDR CNG 11/27/95 LBS CNG-NO CNG 12/7/95 KEEL 3" FRD-BLST 1800/1686, DRAFT 5/5.50 (5"FILLER TOP OF KEEL)2/15/96 MTG. (NOTE- SMW CANNOT EXCEED 19.8 mtg-5-17-2001)(Mtg 1/21/19, +3 sec/mi for 95% headsail, change custom rating to 108)(1/20/23, added 150% headsail back, -3 sec/mi, custom rating back to 105)

Boat Name Zephyros **Sail #** 45
Boat Type Beneteau First 30
Rating: 105 DW Rating: 589 **Certificate Date** 12/9/2024
Displacement used for DW Rating: 8267
Certified PHRF Data on file?

Modifications on file: High Aspect Rudders

Rig Data:

Max Headsail I: 41.66 *Symmetric Spin?* No
105 J: 13.78 SL: SSMG: SSF: SPL:
Rig Type P: 40.2
FS E: 14.25 *Asymmetric Spin?* Yes
Mast Material ISP: 42.16 SLE: SLU: ASMG: ASF:
ALUMN JSP: 15.7 40.5 45.6 23.8 25.98

LOA: 31.7 Displacement: 8267
LWL: 27.5 Ballast: 2403
Beam: 10.5 Engine: IB
Draft: 6.25 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 I: 41.6 *Symmetric Spin?* No
100 J: 13.7 SL: SSMG: SSF: SPL:
Rig Type P: 40.3
FS E: 14.3 *Asymmetric Spin?* Yes
Mast Material ISP: 42.6 SLE: SLU: ASMG: ASF:
ALUMN JSP: 15 40.29 46.62 23.77 23.98

LOA: 31.7 Displacement: 8400
LWL: 27.6 Ballast: 2400
Beam: 10.5 Engine: IB
Draft: 6.3 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 I: 52.67 *Symmetric Spin?* No
150 J: 15.5 SL: SSMG: SSF: SPL:
Rig Type P: 47
MS E: 17 *Asymmetric Spin?* Yes
Mast Material ISP: 52.67 SLE: SLU: ASMG: ASF:
ALUMN JSP: 15.5 50 52 28 29

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

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

Modifications on file:

Rig Data:

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

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

Boat Name Humble Vandal
Boat Type J 92
Rating: 108 DW Rating: 602 Certificate Date 12/9/2024
Displacement used for DW Rating: 5800
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 37
100 J: 11.5
Rig Type P: 38
FS E: 13.5
Mast Material ISP: 38.5
ALUMN JSP: 17
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.8 45.4 25.1 26.5

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

Boat Name Solstice
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?

Modifications on file:

Rig Data:

Max Headsail I: 46.01
130 J: 15.17
Rig Type P: 40.25
MS E: 17.5
Mast Material ISP: 46
ALUMN 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 Displacement: 16500
LWL: 30.3 Ballast: 6000
Beam: 10.89 Engine: IB
Draft: 5.583 Prop Type: Fold

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

Modifications on file:

Rig Data:

Max Headsail I: 46
155 J: 15.2
Rig Type P: 40
MS E: 17.5
Mast Material ISP: 46
ALUMN JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
46 27 27 15.2
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.33 Displacement: 16000
LWL: 30 Ballast: 6000
Beam: 11 Engine: IB
Draft: 5.5 Prop Type: Fold

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

Modifications on file: Schumacher designed rudder - same as original

Rig Data:

Max Headsail I: 46.7
155 J: 15.2
Rig Type P: 39.8
MS E: 17.6
Mast Material ISP: 46.7
ALUMN 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 Displacement: 15148
LWL: 30 Ballast: 6000
Beam: 10.9 Engine: IB
Draft: 5.8 Prop Type: FEATH

Boat Name Shaman
Boat Type CAL 40
Rating: 114 DW Rating: 624 Certificate Date 12/9/2024
Displacement used for DW Rating: 16000
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155 I: 46 J: 15.17 P: 40
Rig Type MS E: 17.5
Mast Material ALUMN ISP: 46 JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL: 45.7 27.1 26.4 15.1
Asymmetric Spin? No
LOA: 39.5 Displacement: 15500
LWL: 30.3 Ballast: 6000
Beam: 11 Engine: IB
Draft: 5.5 Prop Type: FEATH

Boat Name Son of a Son
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?

Modifications on file:

Rig Data:
Max Headsail 100 I: 26.77 J: 7.68 P: 26.16
Rig Type FS E: 9.44
Mast Material CARBON ISP: 30.15 JSP: 13.5
Symmetric Spin? NO
SL: SSMG: SSF: SPL: 28.87 35.43 18.24 18.7
Asymmetric Spin? Yes
LOA: 22.75 Displacement: 1750
LWL: 20.47 Ballast: 630
Beam: 7.38 Engine: OB
Draft: 4.92 Prop Type: None

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

Boat Name Harp
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 I: 50.7 J: 15.43 P: 44
Rig Type MS E: 11.5
Mast Material ALUMN ISP: 50.9 JSP: 15.43
Symmetric Spin? Yes
SL: SSMG: SSF: SPL: 49.2 27.3 27.5 15.42
Asymmetric Spin? No
LOA: 38.17 Displacement: 19489
LWL: 30.25 Ballast: 6850
Beam: 11.83 Engine: IB
Draft: 6.79 Prop Type: FOLD

Boat Name La Dolce Vita **Sail #** 64
Boat Type J 32
Rating: 120 **DW Rating:** 641 **Certificate Date** 12/10/2024
Displacement used for DW Rating:
Certified PHRF Data on file?
Modifications on file: (Mtg 8/22/13, -6 sec/mi for sprit)

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

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

Rig Data:
Max Headsail I: 49.83 *Symmetric Spin?* Yes LOA: 38.17 Displacement: 15900
135 J: 15.5 SL: SSMG: SSF: SPL: LWL: 30.25 Ballast: 6850
Rig Type P: 44 49.84 27.9 27.9 15 Engine: IB
MS E: 11.5 *Asymmetric Spin?* No Beam: 11.83 Prop Type: Fixed_2
Mast Material ISP: 49.8 SLE: SLU: ASMG: ASF: Draft: 6.75
ALUMN JSP: 15.5

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 I: 34.5 *Symmetric Spin?* Yes LOA: 29.67 Displacement: 5300
155 J: 10.6 SL: SSMG: SSF: SPL: LWL: 25.5 Ballast: 2300
Rig Type P: 37.25 34.28 19.09 18.86 10.6 Engine: IB
FS E: 13.5 *Asymmetric Spin?* No Beam: 10.5 Prop Type: Fold
Mast Material ISP: 34.5 SLE: SLU: ASMG: ASF: Draft: 5.5
ALUMN JSP: 10.6

Boat Name Dazzler **Sail #** 38349
Boat Type Wyliecat 30 OB
Rating: 123 **DW Rating:** 647 **Certificate Date** 12/2/2024
Displacement used for DW Rating: 5500
Certified PHRF Data on file?
Modifications on file: (Mtg 8/23/21, -3 sec/mi for square top mainsail)

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

Boat Name Nancy
Boat Type Wyliecat 30 OB
Rating: 123 DW Rating: 643 Certificate Date 12/3/2024
Displacement used for DW Rating: 5500
Certified PHRF Data on file?

Sail #
28890

Rig Data:

Max Headsail I:
J:
Rig Type P: 39.66
CAT E: 19.75
Mast Material ISP:
CARBON 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

Modifications on file: (-3 sec/mi for square top main)

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?

Sail #
28498

Rig Data:

Max Headsail I: 29.13
155 J: 9.08
Rig Type P: 32.17
FS E: 11.92
Mast Material ISP: 31.25
ALUMN 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

Modifications on file:

Boat Name Mr McGregor
Boat Type Wylie Wabbit ODR W/Trap
Rating: 126 DW Rating: 605 Certificate Date 12/9/2024
Displacement used for DW Rating: 975
Certified PHRF Data on file?

Sail #
8426

Rig Data:

Max Headsail I: 20.5
150 J: 6.5
Rig Type P: 23.75
FS E: 10
Mast Material ISP: 20.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
22 13.9 13.7 8.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 20
Beam: 5.58
Draft: 3.5

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

Modifications on file: INCLUDES HIKING STRAPS AND SINGLE TRAPEZE.

Boat Name 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?

Sail #
5

Rig Data:

Max Headsail I:
J:
Rig Type P: 40
CAT E: 20
Mast Material ISP: 29.5
CARBON 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

Modifications on file: (Articulating Sprint and Pole added for asym spinnaker, added asymmetrical, -21 sec/mi)(5/22/14, removed Asymmetric, +21 sec/mi)(Mtg 8/25/16, New rudder installed, NCTR)(11/7/22, -3 sec/mi for square top mainsail)

Boat Name 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 I: 28.5 **Symmetric Spin?** Yes **LOA:** 27.25 **Displacement:** 2450
155 **J:** 9 **SL:** **SSMG:** **SSF:** **SPL:** **LWL:** 23.75 **Ballast:** 1100
Rig Type P: 28.5 29 17.55 17.55 9.833
FS **E:** 10.416 **Asymmetric Spin?** No **Beam:** 8.166 **Engine:** OB
Mast Material **ISP:** 28.5 **SLE:** **SLU:** **ASMG:** **ASF:** **Prop Type:** None
ALUMN **JSP:** **Draft:** 4.5

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

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

Rig Data:

Max Headsail I: 28 **Symmetric Spin?** YES **LOA:** 25 **Displacement:** 2000
155 **J:** 8.5 **SL:** **SSMG:** **SSF:** **SPL:** **LWL:** 21.25 **Ballast:** 800
Rig Type P: 28 37.66 17.1 16.75 9.83
MS **E:** 11 **Asymmetric Spin?** Yes **Beam:** 8.33 **Engine:** OB
Mast Material **ISP:** 32 **SLE:** **SLU:** **ASMG:** **ASF:** **Prop Type:** None
ALUMN **JSP:** 10.83 28.75 33.58 18.66 19.5 **Draft:** 5

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 I: 28.5 **Symmetric Spin?** Yes **LOA:** 27.25 **Displacement:** 2450
155 **J:** 9 **SL:** **SSMG:** **SSF:** **SPL:** **LWL:** 23.8 **Ballast:** 1100
Rig Type P: 28.5 28.5 17.7 17.7 9.83
FS **E:** 10.42 **Asymmetric Spin?** Yes **Beam:** 8.17 **Engine:** OB
Mast Material **ISP:** 28.5 **SLE:** **SLU:** **ASMG:** **ASF:** **Prop Type:** None
ALUMN **JSP:** 26.97 31 14.67 16.73 **Draft:** 4.5

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

Modifications on file:

Rig Data:

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

Boat Name Take Five More
Boat Type Ericson 911S Olson
Rating: 135 DW Rating: 671 Certificate Date 12/6/2024
Displacement used for DW Rating: 8716
Certified PHRF Data on file?

Sail #
38132

Rig Data:

Max Headsail I: 41.5
95 J: 12.33
Rig Type P: 35.5
MS E: 11.92
Mast Material ISP: 41.5
ALUMN JSP: 12.33

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
42 21.6 20 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

Modifications on file:

Boat Name Starbuck
Boat Type Custom Black Soo 30
Rating: 138 DW Rating: 585 Certificate Date 12/3/2024
Displacement used for DW Rating: 4500
Certified PHRF Data on file?

Sail #
8666

Rig Data:

Max Headsail I: 30
125 J: 13
Rig Type P: 25
MS E: 11.73
Mast Material ISP: 30
ALUMN JSP: 13

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31 22.1 23.2 13
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
36.1 41.8 22.15 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 Vera Cruz
Boat Type Jeanneau Sun Odyssey 349
Rating: 138 DW Rating: 652 Certificate Date 12/3/2024
Displacement used for DW Rating: 11738
Certified PHRF Data on file?

Sail #
38133

Rig Data:

Max Headsail I: 43.71
112 J: 12.37
Rig Type P: 40.19
FS E: 13.42
Mast Material ISP: 44.8
ALUMN JSP: 14.88

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
42.27 46.45 23.3 26.78

LOA: 32.75
LWL: 30.83
Beam: 11.25
Draft: 6.5

Displacement: 11738
Ballast: 3483
Engine: IB
Prop Type: Fold

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

Boat Name Free
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?

Sail #
3002

Rig Data:

Max Headsail I: 43.7
155 J: 9.5
Rig Type P: 40
FS E: 14
Mast Material ISP: 43.58
ALUMN 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 Solana
Boat Type Santa Cruz 27
Rating: 141 DW Rating: 618 Certificate Date 12/10/2024
Displacement used for DW Rating: 3200
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail 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 Wilder
Boat Type Santa Cruz 27
Rating: 141 DW Rating: 624 Certificate Date 12/2/2024
Displacement used for DW Rating: 3440
Certified PHRF Data on file?
Modifications on file: Elliptical Rudder

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: SLU: ASMG: ASF:
LOA: 27
LWL: 24
Beam: 8
Draft: 4.5
Displacement: 3300
Ballast: 1600
Engine: OB
Prop Type: None

Boat Name Surf Rat
Boat Type Santa Cruz 27
Rating: 144 DW Rating: 618 Certificate Date 12/3/2024
Displacement used for DW Rating: 3200
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail 125
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: 32.74 SSMG: 19.4 SSF: 19.4 SPL: 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 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:

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

Sail #
1383

Rig Data:

Max Headsail I: 44
130 J: 13.5
Rig Type P: 38.5
MS E: 12
Mast Material ISP: 44
ALUMN 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

Modifications on file:

Boat Name Moorigami
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?

Sail #
77

Rig Data:

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

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
24.4 28.2 17.3 18

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 Bear Grotto
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?

Sail #
2

Rig Data:

Max Headsail I: 28
155 J: 8.166
Rig Type P: 24.916
SL E: 11
Mast Material ISP:
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27.7 17.18 17.18 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 Ripple
Boat Type Moore 24
Rating: 150 DW Rating: 630 Certificate Date 12/3/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Sail #
8267

Rig Data:

Max Headsail I: 26.24
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
26.6 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

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

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

Modifications on file:

Boat Name Shadowfax
Boat Type Olson 25
Rating: 159 DW Rating: 675 Certificate Date 12/3/2024
Displacement used for DW Rating: 3300
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 32
155 J: 9.6
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31.7 17.25 17.25 9.583
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

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

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

Boat Name Sea B
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 I: 32
155 J: 9.583
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN 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 Boogie Woogie
Boat Type Ranger 33 MOD
Rating: 159 DW Rating: 662 Certificate Date 12/9/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

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

Rig Data:

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

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

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

Displacement: 10500
Ballast: 4800
Engine: IB
Prop Type: FOLD

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

Modifications on file:

Rig Data:

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

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

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

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

Boat Name Allegro Non Troppo **Sail #** 188
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: 695 **Certificate Date** 12/4/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

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

Symmetric Spin? 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 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 I: 26.25
150 J: 9.5
Rig Type P: 28
FS E: 9.75
Mast Material ISP: 26.25
ALUMN JSP:

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

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

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

Boat Name Zenaida **Sail #** 38079
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 695 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP:
ALUMN 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 Frances **Sail #** 435
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 706 **Certificate Date** 12/3/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

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

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

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

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

Boat Name Gypsy Lady
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?

Sail #
7507

Rig Data:

Max Headsail I: 39
155 J: 13.75
Rig Type P: 33.5
MS E: 14
Mast Material ISP: 39
ALUMN 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 Zeehond
Boat Type Newport 30-2
Rating: 174 DW Rating: 677 Certificate Date 12/2/2024
Displacement used for DW Rating: 8500
Certified PHRF Data on file?

Sail #
707

Rig Data:

Max Headsail I: 39.5
150 J: 12.125
Rig Type P: 34
MS E: 10.25
Mast Material ISP: 39.5
ALUMN 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

Modifications on file:

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

Sail #
11

Rig Data:

Max Headsail I: 23.9
155 J: 9.28
Rig Type P: 28.54
FS E: 9.84
Mast Material ISP: 23.95
ALUMN 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

Modifications on file:

Boat Name Sweet Pea
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?

Sail #
195

Rig Data:

Max Headsail I: 38.5
155 J: 12.58
Rig Type P: 32.5
MS E: 11.58
Mast Material ISP: 38.42
ALUMN 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

Modifications on file: (Mtg 9/30/19, -6 sec/mi for genoa)(7/29/20, removed 185% genoa)

Boat Name Relaxy 3
Boat Type Islander 30-2
Rating: 195 DW Rating: Certificate Date 12/9/2024
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 38.5 *Symmetric Spin?* No LOA: 30 Displacement: 8600
100 J: 12.58 SL: SSMG: SSF: SPL: LWL: 24.58 Ballast: 3500
Rig Type P: 32.5 Beam: 10 Engine: IB
MS E: 12.5 *Asymmetric Spin?* No
Mast Material ISP: 38.416 SLE: SLU: ASMG: ASF: Draft: 5 Prop Type: Fixed_3
ALUMN JSP:

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

Modifications on file:

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

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:

Rig Data:
Max Headsail I: 27.54 *Symmetric Spin?* Yes LOA: 23.67 Displacement: 3400
155 J: 9.75 SL: SSMG: SSF: SPL: LWL: 20 Ballast: 1500
Rig Type P: 24 27.7 17.46 17.46 9.7 Beam: 7.92 Engine: OB
MS E: 9.2 *Asymmetric Spin?* No
Mast Material ISP: 27.5 SLE: SLU: ASMG: ASF: Draft: 3.9 Prop Type: None
ALUMN JSP: 9.7

Boat Name Sparky
Boat Type Catalina 25 FK
Rating: 222 DW Rating: 714 Certificate Date 12/9/2024
Displacement used for DW Rating: 4550
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 29 *Symmetric Spin?* Yes LOA: 25 Displacement: 4550
145 J: 10.5 SL: SSMG: SSF: SPL: LWL: 22.16 Ballast: 1900
Rig Type P: 24.66 28.66 16.5 16.41 10.5 Beam: 8 Engine: OB
MS E: 9.58 *Asymmetric Spin?* Yes
Mast Material ISP: 29 SLE: SLU: ASMG: ASF: Draft: 4 Prop Type: None
ALUMN JSP: 10.5 25.5 29.9 15.5 17.9

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

Modifications on file:

Rig Data:

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

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

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

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

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

Modifications on file:

Rig Data:

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

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

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

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