EZ RACING RULE™

(previously ORR-Ez™)

A Rating System for Sailboat Handicapping

RULE BOOK

Revised: January 1, 2026

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OFFSHORE RACING ASSOCIATION

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EZ Racing Rule™

2026

Rules Governing Handicaps and Certificates

Offshore Racing Association

www.ezracingrule.org

Change Log – Effective January 1, 2026

Rule	Description
III.B.2 (d)	Define default staysail clew limitation.
III.B.2 (g)	The use of Whisker Poles and Outriggers must now be declared.
III.F.2 (a-f)	List the sails allowed to be set at a given time.
III.F.3	Clarify that Narrow Spinnakers are prohibited for Non-Spinnaker ratings.
III.F.7	Define the use of a declared Whisker Pole and Outrigger. *Note that use of a whisker pole with an asym. spinnaker is no longer allowed by the EZ Rules. OAs may change this (and RRS 55.3(a)), but it is unrated.*

Table of Contents

I. Introduction and Overview

A. The non-profit Offshore Racing Association (ORA) was organized to own, maintain and administer the Offshore Racing Rule (ORR) and the associated ORR Velocity Prediction Program (VPP).

B. Originally named ORR-Ez, the EZ Racing Rule (EZ) was created by the ORA to accommodate regional racers over a full season of racing in all types of regattas. The expense and effort needed to acquire and maintain a valid EZ rating certificate is significantly less than for full ORR handicapping. Each handicapped boat is issued a valid rating certificate that officially documents the boat's rating as well as key measurements and configuration assumptions.

C. EZ has a central core that is based on the latest version of the EZ VPP that calculates the speed potential of each boat at any combination of wind speed and wind direction. The EZ VPP is a set of algorithms developed through systematic research that use fundamental scientific methods and is periodically refined and updated by the ORA. EZ ratings may be adjusted based on observed performance, especially for those boats whose racing abilities may be compromised by a design emphasis on cruising capabilities. These adjustments are applied nationally and are made by the EZ National Rating Committee, made up of naval architects, designers, sailmakers and other qualified individuals. Requests for rating adjustments should be submitted by sailors to their Regional Representative for forwarding to the committee for review.

D. In this document, the terms "handicap" and "rating" are used interchangeably. The "Organizing Authority" is as defined by the Racing Rules of Sailing (RRS).

E. EZ handicaps are intended to reflect the potential speed of a boat. Conversely, EZ handicaps are not intended to reflect the ability of skipper and crew. The ORA is the Rule and Rating Authority for administration of EZ and is responsible for the development, promotion and implementation of the rule.

F. Primary speed factors are determined from existing measurement databases of production boats and simple sail measurements. The data is run through the EZ VPP to produce certificates. In some cases where the boat design is not competitive, subjective corrections can be made by the National Rating Committee.

G. Race organizers may select from ratings for various scoring systems, courses, wind speeds and race specific ratings as shown on the Certificate Example in Appendix A.

H. Safety requirements are not part of this Rule Book. It is the Organizing Authority's responsibility to address safety.

II. Obtaining a Rating

A. To obtain a new rating certificate or a renewal of an existing certificate, individuals shall complete and submit the appropriate application, which can be found online at https://www.ezracingrule.org/ez or the QR code shown on the cover page.

B. Applications are not complete unless accompanied by the required fees. Central to generating a new certificate for a boat, is the hull's Offsets File. For boats with an Offsets File already in the database, certificates are typically completed within a few days. Certificates for boats not in the database will typically take longer. Due to the additional work required, there is a one-time fee for the creation of a new Offsets File.

C. Boats are allowed up to three (3) concurrent valid certificates, as follows:

1. Standard or One-Design Certificate.
2. Standard Certificate (alternate configuration).
3. Short-Handed Certificate.

D. Unless specifically allowed by the Organizing Authority (not recommended), a boat shall not use more than one rating certificate during any given regatta or series.

E. All certificates expire after December 31st of their VPP version year. Certificates shall only be renewed within two (2) calendar years after expiry. Certificates may be renewed prior to expiry if the new VPP version is made available for processing.

III. Handicapping Procedure

A. General

1. The definitions and technical descriptions in the current ORR Rules shall apply to these rules.
2. Various hull, rig and other configuration options are presented on the certificate application for selection by the applicant. If a desired option is not available, the National Rating Committee must be consulted to complete the handicapping.
3. In assigning a rating, EZ may use any data sources that the handicappers deem appropriate including, but not limited to:
   (a) measurements of the boat's sails and rig data as supplied by the applicant, a certified measurer, sailmaker, or EZ regional representative;
   (b) hull file geometry as supplied from the EZ data base or a constructed hull file;
   (c) displacement data as supplied by the manufacturer or as weighed in lightship configuration or as is contained in the EZ default data file;
   (d) one-design class rules;
   (e) observed performance and race results of the boat or other boats that are similar;
   (f) boat configuration data maintained by EZ;
   (g) ratings for the same or similar boats in other areas of the country.
4. EZ assumes a boat is equipped to race. There are no allowances made for boats in non-race configuration.
5. Every boat rated shall be screened by the National Rating Committee for an applied adjustment to its ratings.

B. Standard Certificate

1. Boats shall meet the following characteristics for their certificate to be valid:
   (a) moveable ballast boats are permitted;
   (b) spars shall be banded (black band on white spars, white band on black spars) for the proper P (mainsail luff) and E (mainsail foot) dimensions listed on the EZ certificate;
   (c) Ketch and Yawl rigs will have PY and EY banded.

2. Handicaps further assume that, unless declared otherwise on the certificate form:
   (a) for boats with symmetric spinnakers, the SPL is equal to J or manufacturers specifications, default spinnaker girths (SHW, SFL) will be taken as 180% of SPL;
   (b) for boats with asymmetric spinnakers, default spinnaker girths (SHW, SFL) will be taken as 175% of TPS or manufacturer base boat specifications;
   (c) the default spinnaker luff is taken as 0.95 × (ISP^2 + (SPL or TPS)^2)^.5;
   (d) the default Genoa LP dimension is equal to 155% of the J dimension and a staysail clew does not extend beyond the LP distance of the largest rated headsail;
   (e) a Narrow Asymmetric spinnaker, defined as SHW from 75% to 85% of SFL, is not used;
   (f) a Large Roach Headsail (LRH), defined as SHW between 50% and 75% of SFL, is not used;
   (g) a Whisker Pole or Outrigger as provided by rule III.F.7 is not used;
   (h) the hull and appendages are unmodified from the manufactured version, except that an owner may fair the hull, keel, and rudder to original design specifications without penalty;
   (i) the interior is in the configuration that comes standard from the manufacturer;
   (j) pulpits, stanchions & lifelines, when present, shall conform to Offshore Safety Regulations (OSR) rule 3.14, unless supplied or designed as non-conforming by the manufacturer.

3. The owner shall declare any modifications or exceptions to the manufactured configuration of the boat and may declare sail measurements.

C. One-Design Class Certificate

1. EZ may, at its discretion, offer One Design (OD) certificates for established OD classes and also for groups of owners with boats with a given hull design and that agree upon a common set of certificate form data.

2. OD certificates use a standardized set of measurements, dimensions and parameters taken from the OD Class Rules as needed to complete the certificate form and to properly rate the boat. Other than rules that affect the data on the certificate form, OD Class Rules *do not apply* to a boat sailing under the EZ Racing Rule. If an OA intends for all OD Class Rules to apply to a given class, it must be so stated in the race documents.

3. Narrow Asymmetric and LRH sails are prohibited for OD certificates unless specifically required as standard equipment by the class rules.

D. Short-Handed Certificate

1. Boats shall meet the requirements of a Standard certificate except that the rated crew weight shall be 370 lbs. and it is assumed that the boat is configured for short-handed sailing.

2. Unless stated otherwise in the race documents, boats registered with a Short-Handed certificate shall be limited to one or two crew persons and rule III.E.3 shall not apply. The Organizing Authority may restrict the eligibility of short-handed entries.

E. Crew Weight

1. The Rated Crew Weight (RCW) shall be either the default Base Crew Weight (BCW) as determined by the EZ VPP or a declared crew weight submitted by the owner in the application process.

2. For One-Design certificates, the OD Class rules regarding maximum crew weight shall determine the RCW. OD classes without maximum crew weight rules shall be assigned an appropriate RCW.

3. The RCW shall be the Maximum crew weight allowed while racing under EZ except as provided by rule III.D.2.

4. Only when this rule is applied by the Organizing Authority in the race documents, the Minimum crew weight allowed while racing shall be 75% of the RCW.

F. Sail Limitations

1. Sails larger than those of each type declared on the certificate are prohibited. There is no restriction on the number of sails that may be carried on board while racing.

2. Except when changing sails, only one (1) each of the following may be set, as declared on the rating certificate (except staysails are not declared):
   (a) Mainsail;
   (b) Standard Headsail (jib or Genoa);
   (c) Spinnaker, Narrow Spinnaker, or Large Roach Headsail;
   (d) Staysail, tacked aft of permanent headstay.
   (e) Mizzensail;
   (f) Mizzen Staysail or Mizzen Spinnaker.

3. For Non-Spinnaker ratings, the EZ VPP assumes that boats shall not use Spinnakers, Narrow Spinnakers, or Large Roach Headsails.

4. An asymmetric spinnaker rated to be flown on a movable pole may be tacked on centerline, bow or sprit, as long as the effective TPS dimension does not exceed the rated SPL dimension.

5. A headsail or asymmetric spinnaker may be flown in a "wing-on-wing" configuration without restriction.

6. Main and headsail furling shall only be declared if the furling sail is used while racing. The presence of the furling equipment, alone, does not qualify.

7. The use of a Whisker Pole, Outrigger, or similar apparatus must be declared and shall be as follows:
   (a) a Whisker Pole set to windward (opposite to the main boom) for sheeting in a "wing-on-wing" configuration shall only be used with a standard headsail (not an LRH);
   (b) an Outrigger (e.g., whisker pole, etc.) set to leeward for sheeting shall only be used with a standard headsail (not an LRH);
   (c) a spinnaker pole and a whisker pole shall not be set and used simultaneously.

G. Auxiliary Propulsion

1. The arrangement and design of a boat's auxiliary propulsion shall be as declared on the certificate. If an outboard motor is specified, its weight (without fuel) shall be declared.
2. Auxiliary propulsion is not required by these rules.

H. The Certificate

1. An approved, valid certificate shall be available online for inspection by the Organizing Authority.
2. By accepting the certificate for release, the applicant attests that the information on the certificate is true and accurate. If a certificate has not been accepted nor rejected after 30 days of being offered for customer review, or if the ratings are used for scoring a regatta, the certificate shall be assumed to be accepted for release.

IV. Changes and Adjustments to Handicaps

A. General

1. Changes in ratings shall be made whenever an adjustment is needed to provide equitable handicap racing.
2. Changes in ratings shall be effective upon the release date of the revised certificate and shall not be retroactive.
3. If there are changes to the hull, rig, sails, or other factors upon which a yacht's rating is based, they must be reported immediately to the EZ Technical Committee. All changes to a certificate that affect the rating and are initiated by an Owner or competitor shall incur a fee.
4. If a boat races in a configuration that is inconsistent with the assumptions and declarations used to establish its rating, she is in breach of RRS 78 Compliance with Class Rules; Certificates. If deviations become apparent, other competitors are urged to protest the boat directly, and/or to bring such deviations to the attention of the EZ Committee.
5. Unless otherwise allowed by the Organizing Authority, once a regatta or series is completed, issues with a certificate shall not be protested or appealed with regards to that event.

B. Changes in Ownership

EZ certificates are not transferrable. If a boat is sold to a new Owner, all active certificates immediately become invalid and must be purchased by the new Owner. This does not apply to chartered or borrowed boats.

C. Changes during the Season

A boat shall be allowed to revise each of its rating certificates once per year (in addition to renewal) for an additional fee. Further revisions may be allowed at the discretion of EZ. This shall not prevent an owner or competitor from requesting a rating adjustment or appealing a rating decision as described below, nor prevent EZ from changing the rating in order to maintain equitable racing.

D. Changes with Renewal

A boat may revise the application data for each certificate upon annual renewal. Fees may vary depending upon the nature of the revisions.

E. Trial Certificates

Trial Certificates are only available for boats with current valid or preview certificates. Trial certificates are intended for crew, rig and sail changes only; Hull, Prop & Appendage (HPA) changes require a new certificate. The fee for a Trial certificate is non-refundable, but it may be credited towards advancing that Trial certificate to valid status.

F. Ratings Appeals

1. Any person holding a current EZ certificate may appeal the rating of their boat, or of another boat holding a current EZ Certificate, whereupon the certificate holder will be notified of the pending appeal and by whom it was made.
2. Appeals shall be made initially at the regional level and will be advanced to the national level as needed. Appellants must present documentation in support of their appeal. Appeals which escalate to involve the EZ VPP Technical Team shall incur a non-refundable fee which may be waived at the discretion of the Technical Team.

V. Fees

The fees associated with EZ ratings shall be as set forth in the EZ Product Price List. In special circumstances, discounts may be granted at the discretion of the EZ national and regional representatives. Prices are subject to change without notice.

VI. Definitions

See the EZ Certificate Form Glossary, including Course & Wind Range definitions.

See also the current ORR Rule Book for additional technical information.

VII. Privacy

All data submitted, collected, created and published in association with an EZ rating certificate is the sole property of EZ and ORA. EZ and ORA do not share the personal or contact information of its clientele without prior notice and consent.

Appendix A – Certificate Example

See attached.

2026 EZ Certificate - EZ11858-OD

Farr 40 Template - Farr 40 One Design

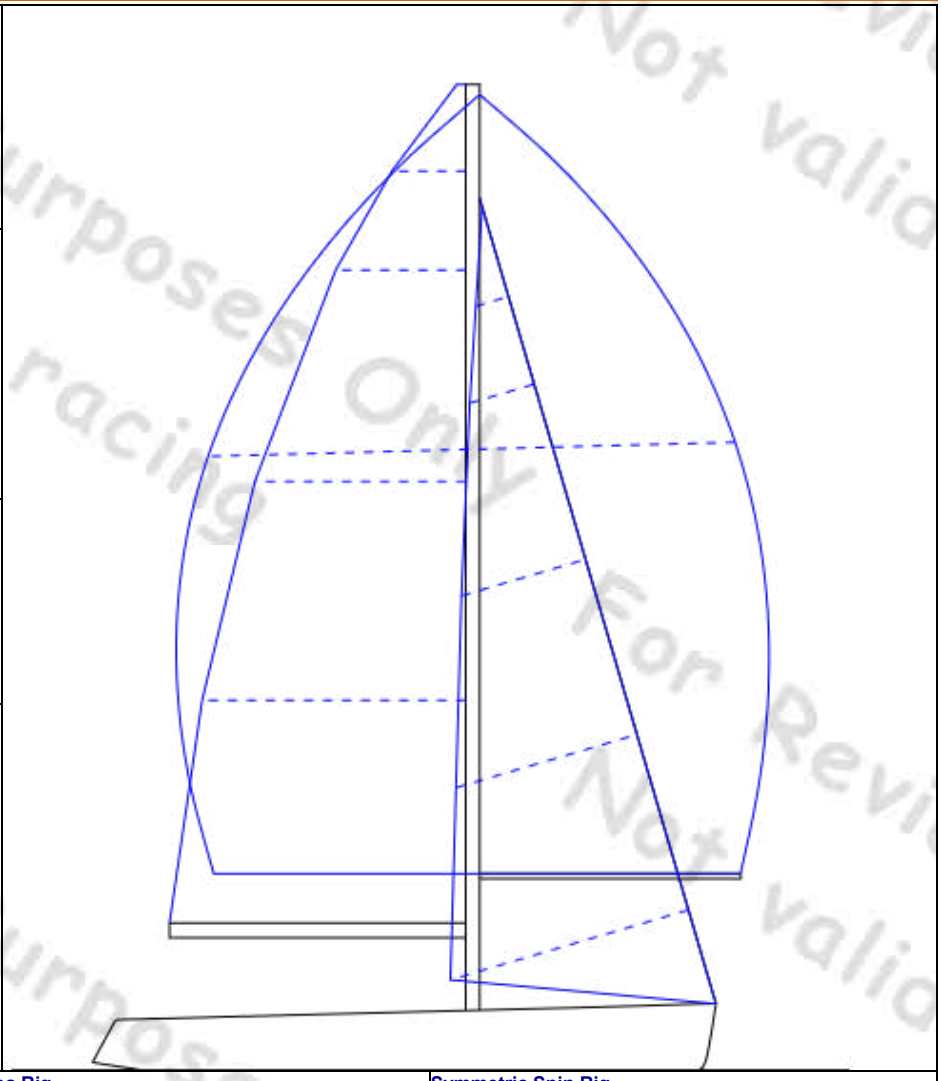
Spinnaker	**GPH:** 1.000 / 533.3	**IR#:** 1.000 / 535.5	**PHRF BM:** 0.0
Non-Spin	**GPH:** 0.937 / 569.1	**IR#:** 0.950 / 563.9	**PHRF BM:** 28.4

Class:	Farr 40
Configuration:	One Design
Sail Number:	
Year Built:	1998
Builder:	CARROLL
Owner(s):	Sailor, Jane

Certificate #:	EZ11858-OD
Valid Year:	2026
Type:	OD Template
Issue Date:	2026-02-04
Exp.Date:	2026-12-31
Offsets_file:	US30782A.OFF
Cert Group:	ORR-Ez
Comment:	

Rig Type:	Sloop
Keel Type:	Fin with Bulb
Prop Type:	Folding
Prop Install:	Strut Drive
Prop Blades:	2

LOA:	12.41 m
LWL:	10.94 m
Rated Length:	11.32 m
Beam Max:	3.95 m
Draft:	2.60 m
Disp Empty:	5070 kg
Disp Sailing:	5975 kg
Crew:	760 kg
Water Ballast:	0 kg
Wetted Area:	29.7 m²
LPS:	131.3 °
RM20:	158.4 kg·m
Stab Index:	127 °



Rig & Mainsail
I: 16.18 m
J: 4.71 m
P: 16.70 m
E: 5.90 m
Furler: No

Jib/Genoa Rig
IG: 16.18 m
JG: 4.71 m
Furler: No
Whisker Pole: ☐
Outrigger1: ☐

Symmetric Spin Rig
ISP: 18.25 m
SPL: 5.20 m

Mainsail Meas
Desc:
MHB: 0.18 m
MUW: 1.47 m
MTW: 2.59 m
MHW: 4.20 m
MQW: 5.25 m
Area: 65.0 m²

Jib/Genoa Meas
Desc: OD
HLP: 4.94 m
LP%: 105.0 %
HLU: 16.50 m
HHB: 0.020 m
HUW: 0.680 m
HTW: 1.340 m
HHW: 2.580 m
HQW: 3.760 m
HLE: 15.370 m
Area: 41.9 m²

Symmetric Spin Meas
Desc: OD
SL: 18.50 m
SHW: 10.50 m
SFL: 10.50 m
Area: 161.9 m²

2026 EZ Certificate - EZ11858-OD

RATED IN USA

Farr 40 Template -
Farr 40 One Design

Spinnaker

Polar Time Allowances

True Wind Speed	4 kts	6 kts	8 kts	10 kts	12 kts	14 kts	16 kts	20 kts	24 kts
Opt Beat Angle	46.2	43.9	42.4	39.1	37.2	36.2	35.9	35.7	35.6
Beat VMG	1,266.54	897.76	731.25	667.30	635.80	618.32	606.17	588.76	578.81
52	799.93	578.68	488.56	464.01	450.56	440.69	432.80	421.67	415.28
60	730.80	535.97	467.68	446.78	434.33	424.81	417.09	405.69	398.55
75	667.40	503.20	447.48	425.40	412.87	402.48	393.49	379.15	368.95
90	656.91	498.79	444.33	412.48	396.64	384.23	373.26	354.44	338.68
110	719.02	515.71	441.44	407.01	385.01	366.94	351.42	326.97	305.37
120	761.53	525.16	447.19	404.87	377.92	356.94	337.76	308.20	288.82
135	862.67	598.00	476.93	432.61	400.47	369.11	334.08	286.28	262.17
150	1,048.14	728.84	567.70	495.25	448.78	416.45	387.70	323.53	261.91
165	1,169.05	812.92	633.19	552.38	496.36	454.41	421.98	360.85	292.13
Run VMG	1,210.29	841.59	655.52	571.86	513.87	470.44	436.69	373.58	302.43
OPT Run Angle	138.2	139.0	140.1	146.5	156.5	163.9	167.0	140.4	145.2

Benchmark Ratings

	TOT (Spin)	TOD (Spin)
GPH	1.000	533.3
IR#	1.000	535.5

Performance Metrics

SA/D Dnwind:	70.080
SA/D Average:	51.55
SA/D Upwind:	33.020
D/Length:	114.8
Ave Perf Screen:	44.900
DnWind Perf Screen:	61.0

PCS Ratings

	4 kts	6 kts	8 kts	10 kts	12 kts	14 kts	16 kts	20 kts	24 kts
RANDOM LEG	1,021.8	725.1	588.9	518.6	476.9	450.4	430.5	399.8	374.7
W50/L50	1,262.4	883.6	710.2	628.1	581.7	550.2	526.4	485.3	444.4
W60/L40	1,268.6	889.9	718.1	638.0	594.2	565.1	543.5	507.1	472.4
MOSTLY WW	1,324.1	938.6	761.2	672.1	621.6	593.1	574.4	550.2	533.2
MOSTLY LW	1,120.3	783.2	624.4	538.3	484.1	447.1	417.9	369.3	324.7
MOSTLY REACH	939.0	670.0	547.6	485.5	448.4	424.7	406.3	378.8	358.7

Custom Ratings

	TOT (Spin)	TOD (Spin)
So Cal Offshore	1.000	495.1
So Cal Offshore Offwind	1.000	488.1
APH	1.000	493.5

Non-Spinnaker

Polar Time Allowances

True Wind Speed	4 kts	6 kts	8 kts	10 kts	12 kts	14 kts	16 kts	20 kts	24 kts
Opt Beat Angle	46.2	43.9	42.4	39.1	37.2	36.2	35.9	35.7	35.6
Beat VMG	1,266.54	897.76	731.25	667.30	635.80	618.32	606.17	588.76	578.81
52	799.93	578.68	488.56	464.01	450.56	440.69	432.80	421.67	415.28
60	730.80	535.97	467.68	446.78	434.33	424.81	417.09	405.69	398.55
75	667.40	503.20	447.48	425.40	412.87	402.48	393.49	379.15	368.95
90	656.91	498.79	444.33	412.48	396.64	384.23	373.26	354.44	338.68
110	721.83	534.53	467.65	433.18	406.26	379.91	354.85	327.06	305.37
120	810.08	593.12	496.28	455.64	426.80	402.14	377.25	321.50	295.10
135	1,087.72	761.69	603.45	512.78	467.77	436.68	411.18	362.20	307.02
150	1,332.18	932.88	726.64	597.11	513.77	467.42	435.51	385.73	336.44
165	1,485.85	1,040.49	797.06	646.59	549.96	488.45	450.25	396.10	347.38
Run VMG	1,538.26	1,077.20	816.36	661.00	561.42	496.70	456.96	401.97	353.34
OPT Run Angle	127.6	131.8	172.1	172.1	172.1	172.7	173.1	172.9	171.5

Benchmark Ratings

	TOT (Non-Spin)	TOD (Non-Spin)
GPH	0.937	569.1
IR#	0.950	563.9

Performance Metrics

SA/D:	33.02
D/Length:	114.8
Perf Screen:	28.8

PCS Ratings

	4 kts	6 kts	8 kts	10 kts	12 kts	14 kts	16 kts	20 kts	24 kts
RANDOM LEG	1,114.8	786.8	634.0	552.1	502.9	471.3	448.9	416.9	392.3
W50/L50	1,430.1	999.3	788.0	673.8	606.7	564.5	537.2	500.0	470.4
W60/L40	1,402.8	982.6	780.4	674.7	614.2	576.6	552.2	518.9	493.2
MOSTLY WW	1,356.8	959.3	775.3	681.4	627.8	597.2	577.5	553.6	538.8
MOSTLY LW	1,313.6	911.0	714.0	603.0	531.4	482.4	446.2	394.0	358.1
MOSTLY REACH	1,025.3	726.5	589.9	517.2	474.3	446.3	426.0	395.8	370.6

Custom Ratings

	TOT (Non-Spin)	TOD (Non-Spin)
So Cal Offshore	0.901	524.0
So Cal Offshore Offwind	0.898	541.7
APH	0.945	549.7

2026 EZ Certificate - EZ11858-OD

Farr 40 Template - Farr 40 One Design

Spinnaker

Standard 5 Winds

There is no declared Spinnaker for this boat.

	TOT (Spin)					TOD (Spin)				
	V.Light <5	Light 5-7	Lt/Med 7-9	Medium 9-15	Heavy >15	V.Light <5	Light 5-7	Lt/Med 7-9	Medium 9-15	Heavy >15
RANDOM LEG	0.520	0.683	0.870	1.078	1.285	1,021.8	778.6	610.9	493.1	413.9
W50/L50	0.512	0.679	0.873	1.079	1.289	1,262.4	952.0	740.6	599.3	501.6
W60/L40	0.519	0.686	0.879	1.076	1.261	1,268.6	958.9	748.7	611.8	522.1
MOSTLY WW	0.524	0.688	0.877	1.076	1.232	1,324.1	1,008.0	790.6	644.5	562.7
MOSTLY LW	0.490	0.652	0.847	1.093	1.409	1,120.3	842.6	648.6	502.4	389.7
MOSTLY REACH	0.529	0.692	0.876	1.075	1.268	939.0	718.9	567.7	462.5	392.1

Standard Single Wind

	TOT (Spin) Single	TOD (Spin) Single
RANDOM LEG	1.000	531.7
W50/L50	1.000	646.7
W60/L40	1.000	658.1
MOSTLY WW	1.000	693.5
MOSTLY LW	1.000	549.2
MOSTLY REACH	1.000	497.1

Legacy 4 Winds

	TOT (Spin)				TOD (Spin)			
	V.Light	Light	Medium	Heavy	V.Light	Light	Medium	Heavy
RANDOM LEG	0.471	0.753	1.000	1.200	1,021.8	639.4	481.5	401.2
W50/L50	0.465	0.755	1.000	1.208	1,262.4	776.3	586.4	485.3
W60/L40	0.472	0.764	1.000	1.180	1,268.6	784.0	598.8	507.5
MOSTLY WW	0.475	0.759	1.000	1.138	1,324.1	827.6	628.3	552.0
MOSTLY LW	0.437	0.717	1.000	1.322	1,120.3	682.3	489.4	370.3
MOSTLY REACH	0.482	0.763	1.000	1.188	939.0	593.3	452.4	380.7

Non-Spinnaker

Standard 5 Winds

	TOT (Non-Spin)					TOD (Non-Spin)				
	V.Light <5	Light 5-7	Lt/Med 7-9	Medium 9-15	Heavy >15	V.Light <5	Light 5-7	Lt/Med 7-9	Medium 9-15	Heavy >15
RANDOM LEG	0.477	0.629	0.808	1.019	1.230	1,114.8	845.2	657.7	521.8	432.3
W50/L50	0.452	0.603	0.788	1.020	1.248	1,430.1	1,072.5	820.4	634.0	518.0
W60/L40	0.469	0.624	0.810	1.029	1.230	1,402.8	1,055.2	812.5	639.6	535.2
MOSTLY WW	0.511	0.673	0.861	1.064	1.224	1,356.8	1,030.5	805.4	651.9	566.8
MOSTLY LW	0.418	0.561	0.740	0.989	1.307	1,313.6	979.5	742.7	555.4	420.2
MOSTLY REACH	0.485	0.637	0.813	1.013	1.213	1,025.3	780.6	611.2	490.7	409.7

Standard Single Wind

	TOT (Non-Spin) Single	TOD (Non-Spin) Single
RANDOM LEG	0.940	566.0
W50/L50	0.929	694.9
W60/L40	0.944	696.8
MOSTLY WW	0.986	703.1
MOSTLY LW	0.894	614.7
MOSTLY REACH	0.938	530.0

Legacy 4 Winds

	TOT (Non-Spin)				TOD (Non-Spin)			
	V.Light	Light	Medium	Heavy	V.Light	Light	Medium	Heavy
RANDOM LEG	0.432	0.698	0.947	1.150	1,114.8	689.9	508.4	418.7
W50/L50	0.410	0.678	0.954	1.168	1,430.1	865.1	614.8	501.9
W60/L40	0.427	0.700	0.963	1.150	1,402.8	855.0	621.5	520.8
MOSTLY WW	0.463	0.745	0.990	1.130	1,356.8	843.9	634.9	555.9
MOSTLY LW	0.373	0.624	0.909	1.229	1,313.6	784.7	538.6	398.1
MOSTLY REACH	0.441	0.707	0.945	1.139	1,025.3	640.0	479.0	397.0

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Farr 40 Template -
Farr 40 One Design

Spinnaker

PHRF Benchmark

There is no declared Spinnaker for this boat.

0.0

Aligned Ratings are based on the Farr 40 MH as Scratch Boat.

PHRF Single Wind

RANDOM LEG	0.0
W50/L50	0.0
W60/L40	0.0
MOSTLY WW	0.0
MOSTLY LW	0.0
MOSTLY REACH	0.0

PHRF 5 Winds

	V.Light <5	Light 5-7	Lt/Med 7-9	Medium 9-15	Heavy >15
RANDOM LEG	0.0	0.0	0.0	0.0	0.0
W50/L50	0.0	0.0	0.0	0.0	0.0
W60/L40	0.0	0.0	0.0	0.0	0.0
MOSTLY WW	0.0	0.0	0.0	0.0	0.0
MOSTLY LW	0.0	0.0	0.0	0.0	0.0
MOSTLY REACH	0.0	0.0	0.0	0.0	0.0

Non-Spinnaker

PHRF Benchmark

28.4

Aligned Ratings are based on the Farr 40 MH as Scratch Boat.

PHRF Single Wind

RANDOM LEG	34.3
W50/L50	48.2
W60/L40	38.7
MOSTLY WW	9.6
MOSTLY LW	65.5
MOSTLY REACH	32.9

PHRF 5 Winds

	V.Light <5	Light 5-7	Lt/Med 7-9	Medium 9-15	Heavy >15
RANDOM LEG	93.0	66.6	46.8	28.7	18.4
W50/L50	167.7	120.5	79.8	34.7	16.4
W60/L40	134.2	96.3	63.8	27.8	13.1
MOSTLY WW	32.7	22.5	14.8	7.4	4.1
MOSTLY LW	193.3	136.9	94.1	53.0	30.5
MOSTLY REACH	86.3	61.7	43.5	28.2	17.6