

Yacht	Calipso	Rig	Bermudian Sloop
Sail number	SV008	Design	Beneteau Oceanis 50
TCC	-----	Series / built	2010 / 2011
No spinnaker fleet	0.945	Club(s)	Silavetra
Owner(s)	Vladimir Zamskiy		
	<i>Mixed fleet 1.044</i>		

Performance indicators

Mainsail area	57.51 m²	Sailing weight	14549 kg
Mizzen area	0.00 m²	Displacement / length	170 (Sailing weight)
Upwind headsail area	49.50 m²	Sail area / wetted surface	2.24 (main + genoa)
D/wind headsail area	m²	Sail area / displacement	18.24 (main + genoa)

Hull

		source
Hull Length	14.98 m	P
Bow overhang	0.54 m	E
Stern overhang	1.26 m	E
Waterline length	13.18 m	P
Stern height	0.36 m	E
Beam	4.82 m	P
Topside overhang	0.40 m	E
Freeboard	1.30 m	E
Draught	2.00 m	P
Empty weight	12680 kg	P
Fixed ballast weight	4300 kg	P
Moveable ballast	None	

Rig

		source
Spar material	Aluminium alloy	
Forestay length	19.86 m	E
Foretriangle base	5.77 m	D

Main sail

Hoist	17.00 m	D
Foot	5.71 m	D
1/2 width	3.71 m	E
3/4 width	2.17 m	E
7/8 width	1.26 m	E
Construction	Woven	
Reefing	Slab	

Appendages & propeller

Keel type	H2H5R2N1	
Keel depth	1.45 m	E
Keel chord	1.90 m	E
Rudder type	Spade	
Rudder depth	1.50 m	E
Rudder chord	0.50 m	E
Propeller type	Folding	
Propeller blades	3	
Propeller diameter	0.44 m	E

Upwind headsail

Luff length	18.00 m	E
Luff perpendicular	5.50 m	O
1/2 width	2.75 m	E
3/4 width	1.38 m	E
Foot height	0.40 m	E
Construction	Woven	
Reefing	Roller	

Downwind headsail

Tack type	None	
Pole / tack length	m	
* Luff length	m	
* Leech length	m	
* 1/2 width	m	
* Foot width	m	
* OR ... Area	m²	

Mizzen

Mizzen hoist	m
Mizzen foot	m
Staysail luff length	m
Staysail luff perp	m

Measurement source: A=Authenticated; O=Owner measured; S=Sister vessel; P=Published; C=Calculated

System data source: D=Database derived; E=Estimated

TCC calculated on 09/10/2017 at 11:19:16

IMPORTANT: see notes on page 2 for appropriate use and validity

Certificate notes

1. Correct use of the published ratings

TCC The time correction coefficient to be used, with the following exceptions:

No spinnaker fleet To be used when competing in a class which does not permit the use of a spinnaker.

Mixed fleet To be used when rated without a spinnaker **or** when permitted to elect not to use a spinnaker **and** when competing in a class which permits the use of a spinnaker.

2. Data quality

The fairest ratings will result from accurate measurement; ratings calculated using a significant amount of estimated and published data are far more likely to be out of line with expectations than those using measured and sister ship data. Owners must notify the rating office of any changes or errors in the rating data.

3. Applicability

This certificate is issued for the sole purpose of correcting elapsed times recorded in yacht races. It is not to be used for any other purpose.

4. Validity

Unless stated to the contrary, or superseded, this certificate is valid until the end of the calendar year in which it was issued. The validity can be checked by referring to the certificates published at: www.vprs.org/ratings.html

5. Additional information

6. Stability

An SSS base value provides a guide to the stability of a boat but does not guarantee safety or freedom of risk from capsizing or sinking. The safety of a boat is the sole responsibility of the skipper who must ensure that the boat is fully found, thoroughly seaworthy, and operated by a crew sufficient in number and experience who are physically fit to face bad weather. The SSS base value does not constitute any warranty as to the seaworthiness of any boat or the safety of any gear and shall not limit the absolute responsibility of the skipper of the boat.

Guard rails fitted	Yes	
Dayboat	No	
SSS base value	52	Valid only for data on this certificate.