

2010 Rating - Bay Area Multihull Association

The Rating Committee has no responsibility for the seaworthiness or safety of yachts rated & cites US SAILING Fundamental Rule 4, "It shall be the sole responsibility of each yacht to decide whether or not to start or to continue to race".

Boat Name	<u>Rocket88</u>	Name	<u>B. Busch</u>
Sail Number	<u>88</u>	Street	_____
Boat Model	<u>D-Class modified</u>	City, State, Zip	_____
Manufacturer	<u>S.Pond</u>	Email Address:	_____
Year Built	<u>1987</u>	Day Phone:	_____
Marina	<u>Santa Cruz Harbor</u>	Evening Phone:	_____
Slip Number	_____	Emergency #:	_____

Do you want an ODR (One Design Rating)?

Yes No N / A

This is a: Unmodified Class Boat Modified Class Boat Non-Class (Custom) Cut/paste

Source of the information Provided (Circle/check all that apply)

Class Rules Sailmaker
 Designer/Builder Owner Measurement
 Sales Brochure Measurement Cert.

Descriptions of terms used below for sails, hull measurement and sailing weight are on following pages. Where possible, please give measurements in metric or feet and decimals. Please provide accurate drawings or pictures showing side and end views of your boat from deck to bottom and attach to this application if a modified or custom boat.

Mainsail
Area: 506ft2 metric 47.01
P (luff) 13.20
E (foot) 4.14
MGH
MGT 2.79
MGM 3.69
MGL
MastCirc (if rotating) 0.46
Full Batten or Soft Full

Asymmetric Spin (largest)
yes/no yes
Area: 656ft2 metric 60.99
SLU (luff perimeter) 12.86
SLU (leech perimeter) 11.77
SMG 5.58
SF (foot.perimeter) 7.41
SMG as % SF 75%

Screacher
yes/no no
Area:
Scr.Luff1
LPG
Scr.Luff2 (leach)
Scr.MG
Scr.Foot
SMG as % SF 0%

Genoa or Jib (largest)
Area: no
Luff Length
LPG
LL.roach + or -
Le.roach + or -
Foot.roach + or -

Symmetric Spin (largest)
yes/no no
Area:
SL
SSMG
SSF (foot.perimeter)
SMG as % SF 0%

Other
Masthead Spin(yes/no) no
Masthead Scr.(yes/no) no
Rigging (SS, synthetic) ss
Holding Tank(s) no

US Sailing and/or ISAF ERS methods of sail measurement may apply above, not class rules. Maximum Sail Areas and Longest Luff Lengths from Class Rules will be assumed if not provided. Weight Sailing will be lightest boat in Class unless weighed.

Hull
Length Overall 33'10": 10.31
Waterline length 10.21
Maximum Beam 5.49
Maximum Draft 1.32
FOC Fwd Overhang 0.03
AOC Aft Overhang 0.00

Hull - Foils
Daggerboard (y/n) yes
Centerboard (y/n)
Ctbd Fairing (y/n)
Keel(s) (y/n)
Lifting Foils (y/n) no

Displacement (Inspection & load.cell measurement, or state Mfg Displ)
Wt Boat sails, motor
CG Safety, dry(gas,h2o)
WE
Wt Sailing 1375 lb kg 624
WCD Weight Crew
Declared
Rated Weight 624

Engine(s)
Inboard (hp x type)
Outboard (hp x type)

Propeller (s)
1 x feather/fold 2 x feather/fold
1 x fixed (blades) 2 x fixed (blades)

Modifications

Describe modifications / comments/ trapeze(#) or hiking straps below

Oct2010 Asym & Mainsail Santa Cruz Sails metrics for Areas. Jul.2010 Sailing Wt 1375 lb from "Builder Estimate" declared not measured, Oct2010 SailingWt Estimate = 1450lb, declared +5%. MC = 0.458, no trapeze configuration, no outboard.

I certify that my vessel conforms to the configuration indicated above and understand that a BAMA ratings certificate will be issued based on this information, valid only for the indicated configuration.

Electronically

Signature of Owner B.Busch (electronically)Date 10/15/2010