

Bay Area Multihull Association BAMA 2010 Rating Certificate



The BAMA Ratings Committee has no responsibility for the seaworthiness or safety of yachts rated, but 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:	Emma	PHRF	48 seconds / mile
Sail number:	7	TCF	0.818
Boat Class:	Corsair 31-UC	Issued	June 23, 2010
Owner Name:	B. Roberts		

Source:	Class rules	<input checked="" type="checkbox"/>	Sales brochure	<input checked="" type="checkbox"/>	Sailmaker	<input checked="" type="checkbox"/>	Owner measurement	<input type="checkbox"/>
	Designer	<input type="checkbox"/>	BAMA web template	<input type="checkbox"/>	Cut paste	<input checked="" type="checkbox"/>	Measmnt cert. (wt)	<input type="checkbox"/>
This is a(n):	Unmodified class boat	<input checked="" type="checkbox"/>	Modified class Boat	<input type="checkbox"/>	Custom boat	<input type="checkbox"/>	One Design Rule	<input checked="" type="checkbox"/>

INPUT.Metric	type/name	Corsair 31-UC
date input		19/mrt/10
weight boat	WS (kg)	1915
draft if no (dagger)boards	draft	
propeller correction	prop	
if trimaran input 1	tri	1.00
overall Length (Length bow to stern)	LOA (m)	9.40
rated length	RL (m)	9.28
area main sail	MSAM (m ²)	40.43
height main	p (= vlm)	12.22
area mast, if rotating wingmast	m ²	3.38
footlength main sail	e	4.37
area jib	MSAG (m ²)	19.60
perpendicular luff jib	lpg	3.65
height jib	l (= vlg)	10.11
area spinnaker	MSAS (m ²)	0.00
area screecher	MSAScr (m ²)	42.17
weight crew	crew	301
total width	width (m)	6.84

Hulls - Material:	Fiberglass	Boat type:	Trimaran	Motor/Outboard:	9.9 hp OB	Min. Draft:	1' 5"
LOA:	30' 10"	LWL:	30'	Beam:	22' 5"	Max. Draft:	5' 6"
Mast type:	Rotating foil	Mast Ht:	42' 6"	Bow pole type:	Carbon	Bow pole lgth:	8'
Colors:	Hulls: White	Deck:	White	Mast:	Silver, Alu.	Nets:	Green

Other Info. (Describe modifications / Comments / Moveable Ballast / Trapeze, etc., below)

Non-Spinnaker, Screacher-Only, Corsair 31 National Class Mainsail luff and foot length, new jib specs 03/19/10
Weight Sailing = Roshambo + 100 lb. Extended from June through DececeMBER

Home Port	City: Berkeley	Marina: Berkeley	Slip: 001 N Dock
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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.

Signed electronically:

B.Roberts		12/30/09
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This Provisional Certificate Expires December 31, 2010

Authorized Signature

Jon Green
2010 Ratings Chair
ratingchair@sfbama.org
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