

Bay Area Multihull Association 2011 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."

PHRF **-81** provisional

TCF **1.122** preliminary

April 22, 2011

Boat Name		Name	T. Thompson
Sail Number	31	Street	Del.Pers.Info
Boat Model	Nacra F20 Carbon	City, State, Zip	Fernley, NV
Manufacturer	Nacra (Performance Sports)	Email Address:	Del.Pers.Info
Year Built	2010	Day Phone:	Del.Pers.Info
Marina	<i>n/a</i>	Evening Phone:	Del.Pers.Info
Slip Number	<i>n/a</i>	Emergency #:	Del.Pers.Info

Mainsail 2010 Performance			Jib (largest) 2010 Performance			Screacher None	
Area: 21m^2	21.00	226.0	Area: 5.32m^2	5.32	57.3	yes/no	
P (luff S1, VLM1)	10.03	32.9	Luff Length	7.39	24.2	Area:	
E (foot h1)	2.40	7.9	LPG	1.51	5.0	Scr.Luff1	
P1 (Lu.Roach)			Leach	7.39	24.2	LPG	
Le (s3)			Foot	1.60	5.2	Scr.Luff2 (leach)	
H3			LuffL.roach + or -	-0.01		Scr.MG	
			Le.roach + or -	-0.06		Scr.Foot	
MastCirc	0.32		Ft.roach + or -	0.06			
Full Batten or Soft	Full		Mid-Girth	<i>n/a</i>		Sc.SMG as % Sc.SF	0%

Asymmetric Spin (largest) 2010 Performance			Symmetric Spin (largest)			Displacement (Load,cell metric or Mfg Displ)	
yes/no	yes, metric below		yes/no	None		Wt Boat sails, motor	
Area:	28	301.4	Area:			CG Safety, dry(gas,h2o)	165kg
SLU (luff perimeter)			SL			WE	
SLU (leech perimeter)			SSMG			Weight Sailing	
SMG			SSF (foot.perimeter)			WCD Weight Crew	auto
SF (foot.perimeter)						Declared	
SMG as % SF	0%		SMG as % SF	0%		Rated Weight	315kg

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

Hull			Hull - Foils			Other	
Length Overall:	6.10		Daggerboard (y/n)	Y		MastheadSpin(yes/no)	No
Waterline length	6.10		Centerboard (y/n)	N		MastheadScr.(yes/no)	No
Maximum Beam	3.20		Ctbd Fairing (y/n)	N		Sprit Length	5.17
Maximum Draft			Keel(s) (y/n)	N		Rigging (SS, synthetic)	SS
FOC Fwd Overhang	0.00		Lifting Foils (y/n)	Y		Holding Tank(s)	
AOC Aft Overhang	0.00						
Rated Length (TXL)	6.096	20.0					

Engine(s)			Propeller (s)		None in water when racing...
Inboard (hp x type)	none		1 x feather/fold		2 x feather/fold
Outboard (hp x type)	none		1 x fixed (blades)		2 x fixed (blades)

Notes / Modifications Describe modifications / comments/ trapeze(#) or hiking straps below
 Stock boat & sails to draft class rules (http://nacrachampionship.com/files/docs/1267484505_rules%20nacra%20F20%20carbon%20rev%20-1.pdf). Carbon hulls, blades, mast; aluminum beams, spin pole, boom, etc. Two (2) trapeze. Texel 2010 prelim. metrics light blue, imperial ratings committee. Boards curved (schrs VLB 1.05).
 TCF 1.122 Texel 89
 TCF 1.149 Schrs 0.870
 DPN 57 provisional

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 **Travis Thompson** Date **4/22/2011**

This Certificate Expires December 31, 2011 and may be modified prior to 2011 Delta Ditch Run

Authorized Signature

Jon Green
 2011 Ratings Chair
ratingchair@sfbama.org
 408-515-7010