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2019 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **US6364**
Issued On **21/02/2019**
ORC Ref **USAX020FN3H**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default	874kg
Maximum	874kg
Minimum*	656kg
*when applied by the NoR and SI	
Non Manual Pwr	No

Special Scoring

	ToD	ToT
Non Spin GPH	538.0	1.1152
Non Spin OSN	526.4	1.1398

Sails Limitations

Headsails **7** Spinnakers **5**

Asymmetric on centerline

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 194.53**
Flying H/S: **No**
Spin. Pole: **No**

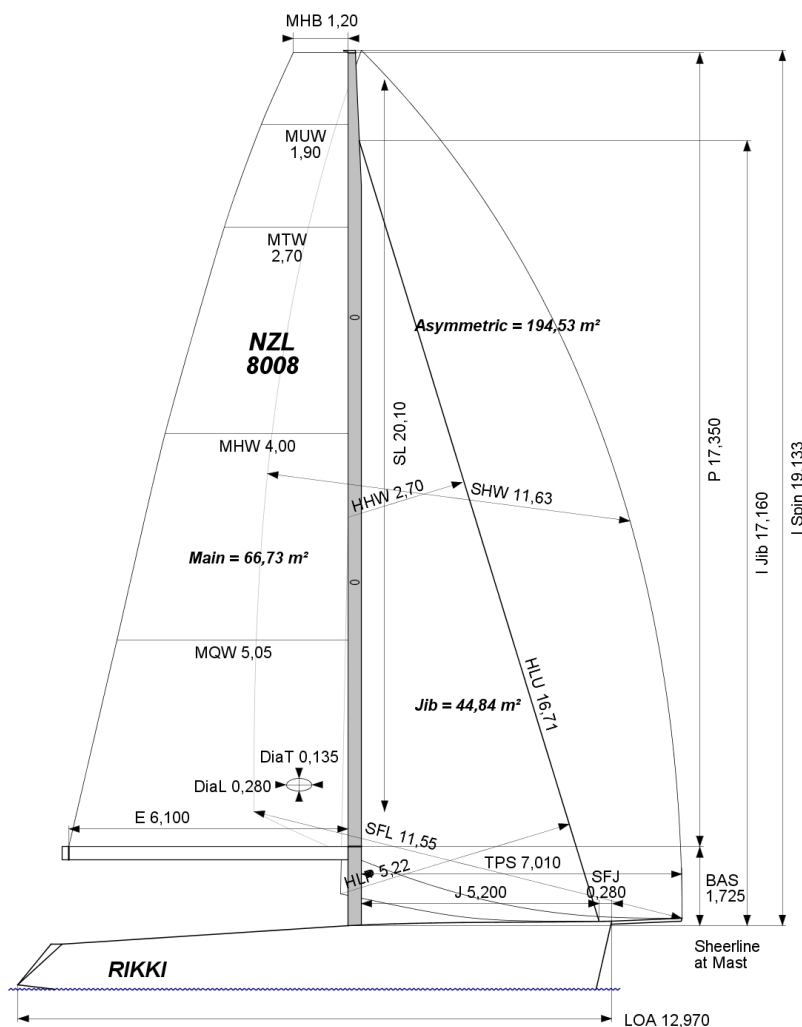
Class Division Length

CDL = 12.321

Stability (Measured)

Limit Positive Stab.: **138.1°**
Stability Index: **135.0**

Owner



BOAT		GPH	HULL	
Name RIKKI		499.8	Data File US6364	LOA 12.970m
Sail Nr NZL 8008			Offset File 216orc12.OFF	MB 4.346m
			Displacement 5,309kg	Draft 2.873m
CLASS			IMS Division Performance	Dynamic All. 0.000%
			Fwd Accom. No	Construction Cored
			Fiber Rigging No	Aramid Core No
			Crew Arm Ex	Carbon Rudder Yes
				Light Stanchions No
			IMSL 12.258m	VCGD -0.699m Sink 23.34kg/mm
			RL 12.381m	VCGM -0.672m WS 30.52m²
			LSM0 11.827m	Displacement/Length ratio 3.2091
COMMENTS			Water Ballast 0	Trim Tab No
			BLR Index 0.0000	
PROPELLER			CENTERBOARD	
Type No Propeller			N/A	

SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	486.8			550.5		
Time on Time	1.2326			1.2262		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	564.8	446.9	389.5	729.3	556.0	480.2
Time on Time	1.1952	1.5103	1.7329	0.9256	1.2141	1.4056