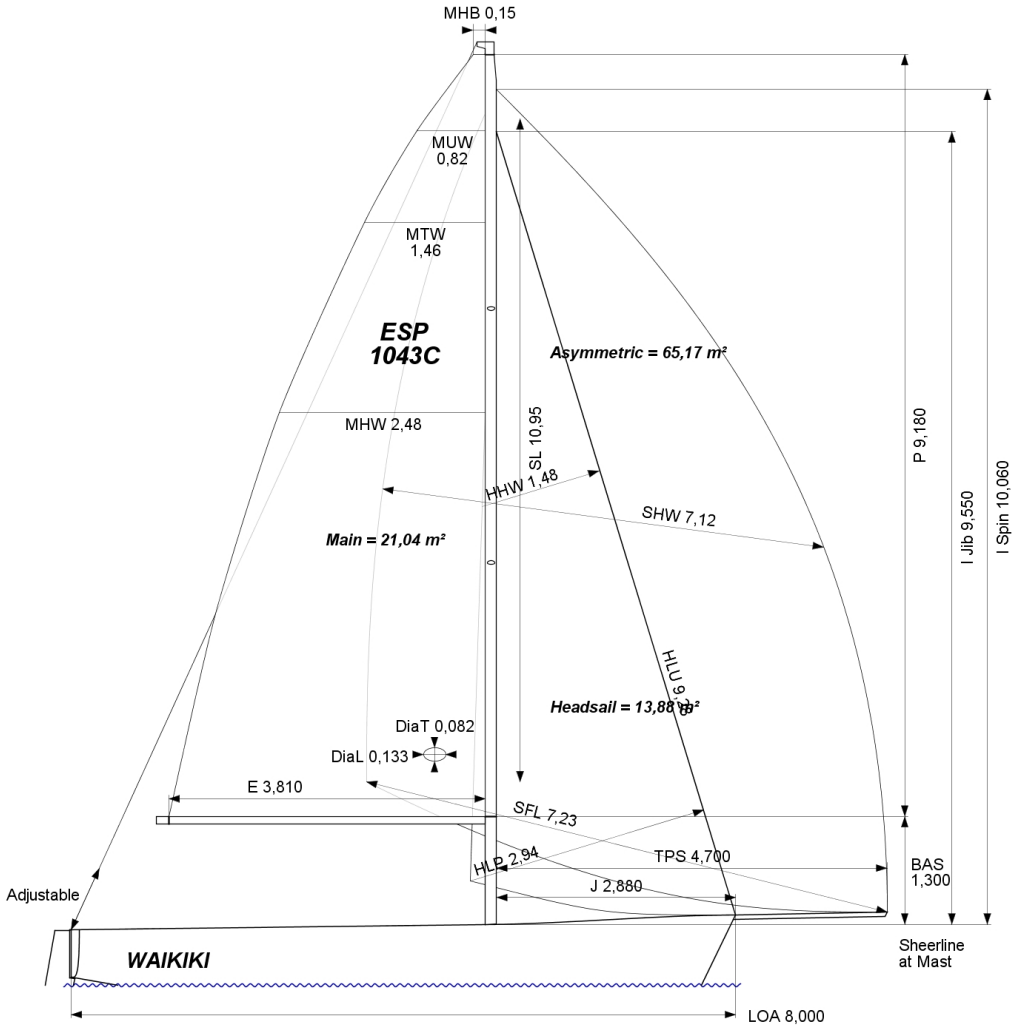

ORC
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2020
ORC Club Certificate

Rating Office

Offshore Racing Congress

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Certificate

Number **1043J1**
Issued On **07/02/2020**
ORC Ref **03510000CN6**
VPP Ver. **2020 1.01**
Valid until **31/12/2020**

Crew Weight

Default	399kg
Maximum	**300kg**
Minimum*	**215kg**

*when applied by the NoR and SI

Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	**706.8**	**0.8489**
Non Spin OSN	**686.6**	**0.8739**

Sails Limitations

Headsails **5** Spinnakers **4**

Asymmetric on centerline

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes** **65.17**
Flying H/S: **No**
Spin. Pole: **No**

Class Division Length

CDL = **7.033**

Stability (Estimated)

Limit Positive Stab.: **121.2°**
Stability Index: **114.2**

Owner

BOAT

Name **WAIKIKI**
Sail Nr **ESP-1043_C**

GPH

662.3

CLASS

Class	**J80**
Designer	**JOHNSTONE**
Builder	**J COMPOSITE**
Series	**01/2007**
Age Date	**01/2008**
Age Allowance	**0.422%**

COMMENTS

HULL

Data File	**E1043J80_C**	LOA	**8.000m**
Offset File	**J80.OD.OFF**	MB	**2.488m**
Displacement	**1,425kg**	Draft	**1.499m**
IMS Division	**Sportboat**	Dynamic All.	**0.000%**
Plan Review		Construction	**Cored**
Fiber Rigging	**No**	Aramid Core	**No**
Crew Arm Ex		Carbon Rudder	**No**
		Light Stanchions	

IMSL	**7.157m**	VCGD	**-0.303m**	Sink	**8.75kg/mm**
RL	**6.916m**	VCGM	**-0.225m**	WS	**11.64m²**
LSM0	**6.825m**	Displacement/Length ratio			**4.4824**

Water Ballast **0** Trim Tab **No**
BLR Index **0.0000**

PROPELLER

Type **No Propeller**

CENTERBOARD

N/A

SCORING OPTIONS

	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	**647.0**			**731.7**		
Time on Time	**0.9274**			**0.9226**		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	**737.9**	**593.9**	**531.5**	**947.2**	**732.0**	**650.4**
Time on Time	**0.9148**	**1.1366**	**1.2700**	**0.7126**	**0.9221**	**1.0378**

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