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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **004/19**
Issued On **20/05/2019**
ORC Ref **ROU10025195**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 510kg
Maximum **410kg**
Minimum* **308kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	656.1	0.9145
Double H.OSN	641.2	0.9358
Non Spin GPH	687.8	0.8723
Non Spin OSN	666.9	0.8997

Sails Limitations

Headsails **5** Spinnakers **3**

Asymmetric on centerline

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 79.50**
Flying H/S: **No**
Spin. Pole: **No**

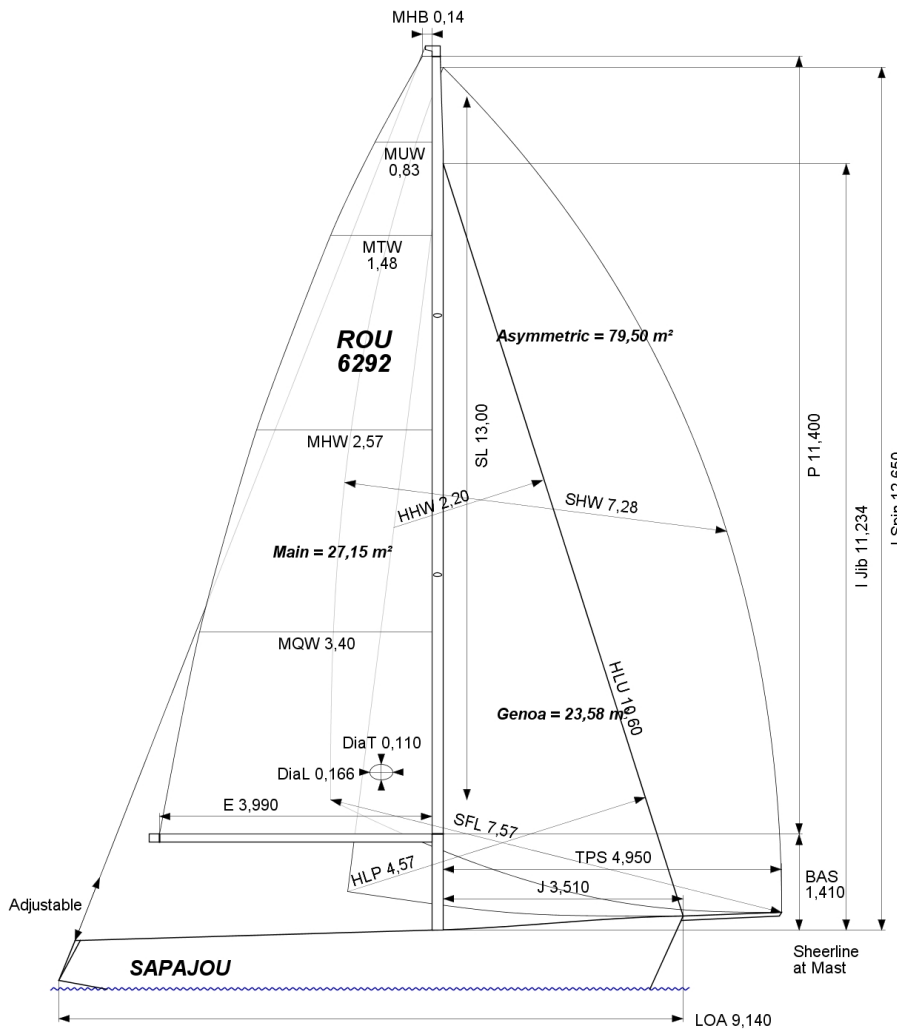
Class Division Length

CDL = 8.031

Stability (Estimated)

Limit Positive Stab.: **113.0°**
Stability Index: **108.3**

Owner



BOAT	GPH	HULL
Name SAPAJOU Sail Nr ROU-6292	646.5	Data File F6292 LOA 9.140m Offset File H194.BOF MB 3.042m Displacement 2,708kg Draft 1.822m
CLASS Class J-92 Asym S/D (3) Designer JOHNSTONE Rodney Builder J-COMPOSITE Series 02/1992, CIN 892 Age Date 03/2000 Age Allowance 0.487%		IMS Division Performance Dynamic All. 0.079% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 8.240m VCGD -0.048m Sink 13.00kg/mm RL 7.821m VCGM -0.052m WS 16.98m² LSM0 8.108m Displacement/Length ratio 5.0805
PROPELLER Installation Strut PRD 0.400 Type Folding 2 blades PBW 0.100 PIPA 0.0034		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	630.2	707.3
Time on Time	0.9521	0.9543
Triple Number	Low Medium High	Low Medium High
Time on Distance	726.2 576.6 521.2	933.4 707.1 632.7
Time on Time	0.9295 1.1706 1.2952	0.7232 0.9546 1.0668