



World Leader in Rating Technology

**2018
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **2654**
 Issued On **01/08/2018**
 ORC Ref **pub00013391**
 VPP Ver. **2018 1.00**
 Valid until **31/03/2019**

Crew Weight

Default 564kg
 Maximum **738kg**
 Minimum* **554kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	671.8	0.8932
Double H.OSN	655.4	0.9155
Non Spin GPH	697.7	0.8600
Non Spin OSN	677.3	0.8859

Sails Limitations

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

Spinnaker configuration
 Symmetric: **Yes** **107.61**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

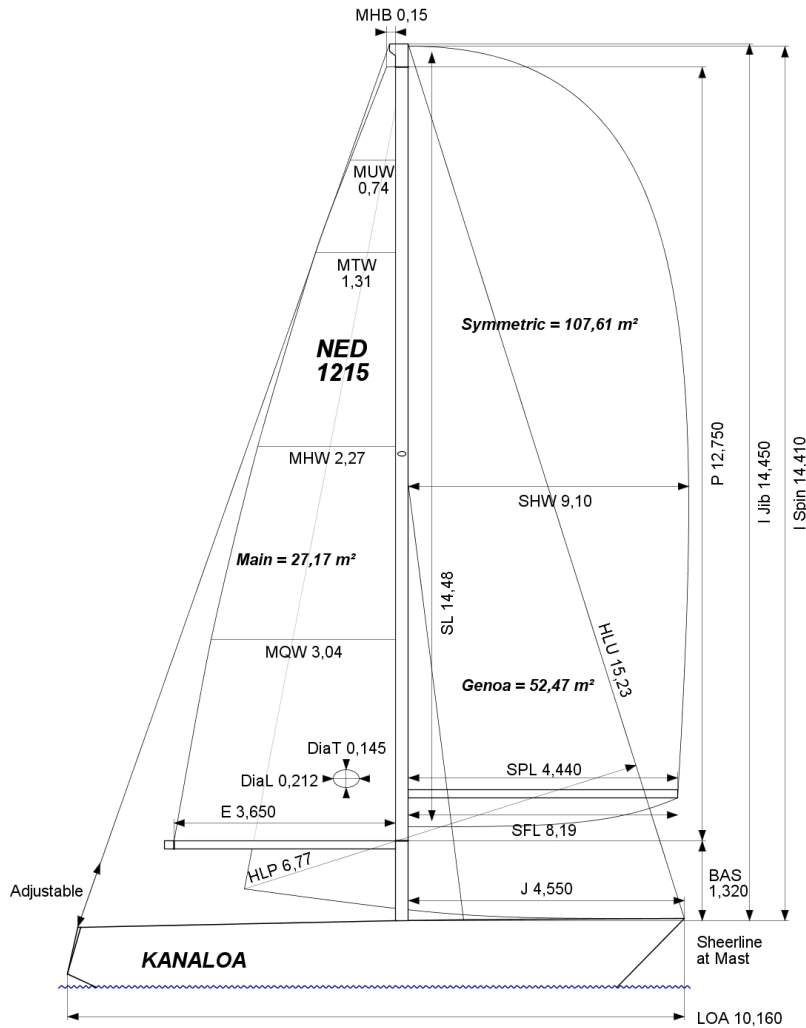
Class Division Length

CDL = 8.051

Stability (Measured)

Limit Positive Stab.: **124.3°**
 Stability Index: **129.7**

Owner



BOAT	GPH	HULL
Name KANALOA Sail Nr NED 1215	668.0	Data File NED1215 LOA 10.160m Offset File H1215E.OFF MB 3.364m Displacement 6,875kg Draft 1.907m
CLASS Class Melody Designer Andre Mauric Builder Jeanneau Series 12/1977 Age Date 12/1977 Age Allowance 0.487%	IMS Division Performance Dynamic All. 0.403% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions	IMSL 8.651m VCGD -0.195m Sink 17.32kg/mm RL 7.450m VCGM -0.086m WS 26.40m² LSM0 8.698m Displacement/Length ratio 10.4476
COMMENTS Main 28-07-95 Baby-stay 11-12-96 Crew Weight 17-07-95	Water Ballast 0 Trim Tab No BLR Index 0.0000	CENTERBOARD N/A
PROPELLER Installation Shaft exposed PRD 0.401 Type Folding 2 blades PBW 0.132 PIPA 0.0026		
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	649.4	720.5
Time on Time	0.9239	0.9368
Triple Number	Low Medium High	Low Medium High
Time on Distance	760.0 592.9 536.0	971.2 723.6 634.3
Time on Time	0.8882 1.1385 1.2593	0.6950 0.9328 1.0642