



World Leader in Rating Technology

2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **001222**
Issued On **13/04/2018**
ORC Ref **GRE01009432**
VPP Ver. **2018 1.00**
Valid until **28/02/2019**

Crew Weight

Default 679kg
Maximum **679kg**
Minimum* **509kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	694.4	0.8640
Double H.OSN	671.8	0.8931
Non Spin GPH	724.6	0.8280
Non Spin OSN	697.2	0.8606

Sails Limitations

Headsails **5** Spinnakers **3**
Dacron Sails

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes** **69.12**
Flying H/S: **No**
Spin. Pole: **No**

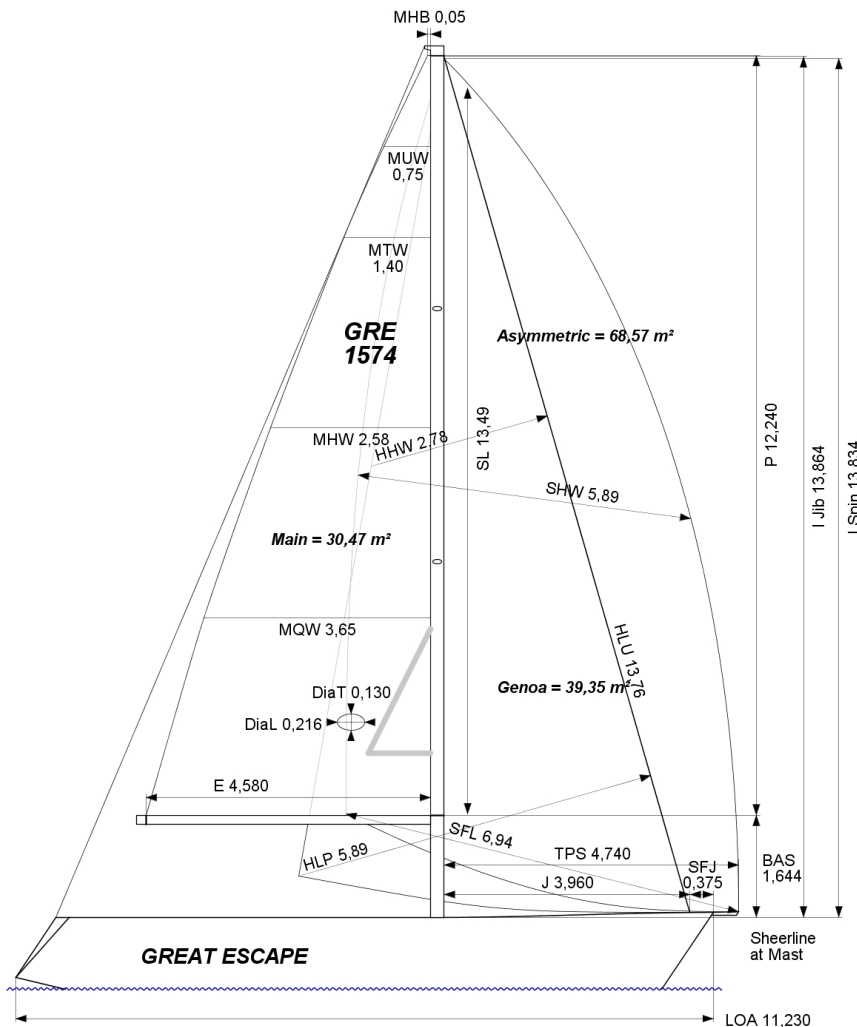
Class Division Length

CDL = 8.371

Stability (Estimated)

Limit Positive Stab.: **109.4°**
Stability Index: **108.5**

Owner



BOAT		GPH		HULL	
Name	GREAT ESCAPE	694.9	Data File	GR1574	LOA 11.230m
Sail Nr	GRE-1574		Offset File	SODYS371.OFF	MB 3.830m
			Displacement	6,000kg	Draft 1.848m
			IMS Division	Cruiser/Racer	Dynamic All. 0.368%
			Fwd Accom.	Yes	Construction Solid
			Fiber Rigging	No	Aramid Core No
			Crew Arm Ex		Carbon Rudder No
					Light Stanchions No
			IMSL	9.844m	VCGD 0.084m Sink 20.31kg/mm
			RL	6.898m	VCGM 0.174m WS 27.94m²
			LSM0	9.908m	Displacement/Length ratio 6.1687
			Water Ballast	0	Trim Tab No
			BLR Index	0.0000	
			CENTERBOARD		
			N/A		
CLASS		PROPELLER			
Class	SUN ODYSSEY 37.1DK	Installation	Shaft exposed	PRD 0.420	
Designer	FAUROUX	Type	Solid 3 blades	PIPA 0.0220	
Builder	JEANNEAU				
Series	01/1994				
Age Date	07/1995				
Age Allowance	0.487%				
COMMENTS					
Builder's displacement.					

SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	670.8			760.3		
Time on Time	0.8944			0.8878		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	831.6	606.4	525.7	1083.1	769.1	646.9
Time on Time	0.8117	1.1131	1.2840	0.6232	0.8777	1.0435