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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **168022**
 Issued On **07/03/2019**
 ORC Ref **GER20040351**
 VPP Ver. **2019 1.01**
 Valid until **01/01/2020**

Crew Weight

Default 863kg
 Maximum **550kg**
 Minimum* **413kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	611.6	0.9811
Double H.OSN	594.9	1.0086
Non Spin GPH	650.3	0.9227
Non Spin OSN	630.3	0.9519

Sails Limitations

Headsails **6** Spinnakers **4**

Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes 155.93**
 Flying H/S: **No**
 Spin. Pole: **Yes**

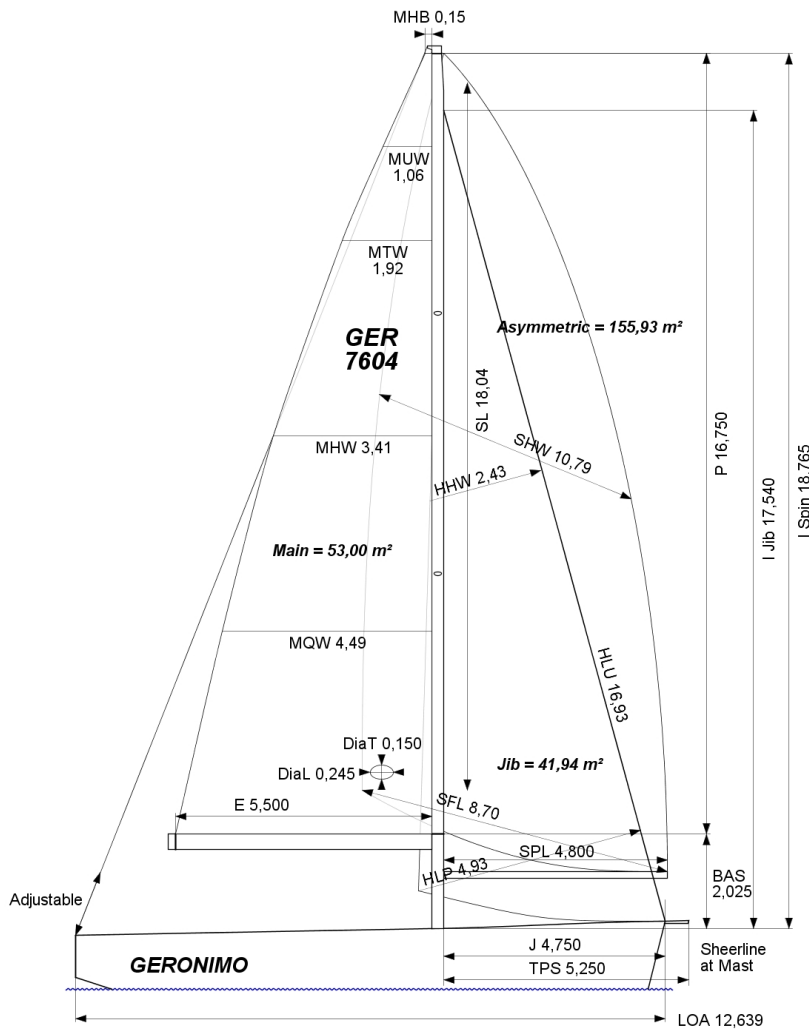
Class Division Length

CDL = 10.037

Stability (Estimated)

Limit Positive Stab.: **108.8°**
 Stability Index: **116.5**

Owner



BOAT		GPH		HULL			
Name	GERONIMO		607.3	Data File	GER7604	LOA	12.639m
Sail Nr	GER 7604			Offset File	XC42.OFF	MB	4.080m
				Displacement	11,811kg	Draft	2.124m
CLASS				IMS Division	Cruiser/Racer	Dynamic All.	0.362%
Class	XC-42			Fwd Accom.	Yes	Construction	Cored
Designer	JEPPESEN			Fiber Rigging	No	Aramid Core	No
Builder	X-YACHTS			Crew Arm Ex		Carbon Rudder	No
Series	04/2010, CIN 57/DK-XYA42149C111					Light Stanchions	No
Age Date	04/2011			IMSL	11.672m	VCGD	0.220m
Age Allowance	0.292%			RL	8.400m	VCGM	0.195m
COMMENTS				WS	38.04m²	Sink	28.40kg/mm
				LSM0	11.715m	Displacement/Length ratio	7.3461
				Water Ballast	0	Trim Tab	No
				BLR Index	0.0000		
PROPELLER				CENTERBOARD			
Installation	Strut	PRD	0.456	NA			
Type	Feathering 3 blades	PBW	0.128				
		PIPA	0.0042				
SCORING OPTIONS							
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD			
Time on Distance	590.3			662.6			
Time on Time	1.0164			1.0187			
Triple Number	Low	Medium	High	Low	Medium	High	
Time on Distance	700.8	536.3	478.8	909.6	668.1	575.4	
Time on Time	0.9632	1.2586	1.4099	0.7421	1.0103	1.1731	