



World Leader in Rating Technology

**2009
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **141306**
 Issued On **8/10/2009**
 ORC Ref **GER00002518**
 VPP Ver. **1.11**
 Valid until **31/12/2009**

Crew Weight

Declared **403 kg**
 Default* **409 kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 D. Hand OSN **770,3 0,7790**
 Non Spin. OSN **812,3 0,7386**
 N/S Perf. Line

Sails Limitations

Genoa **2** Spinnakers **3**
 Jibs **2**

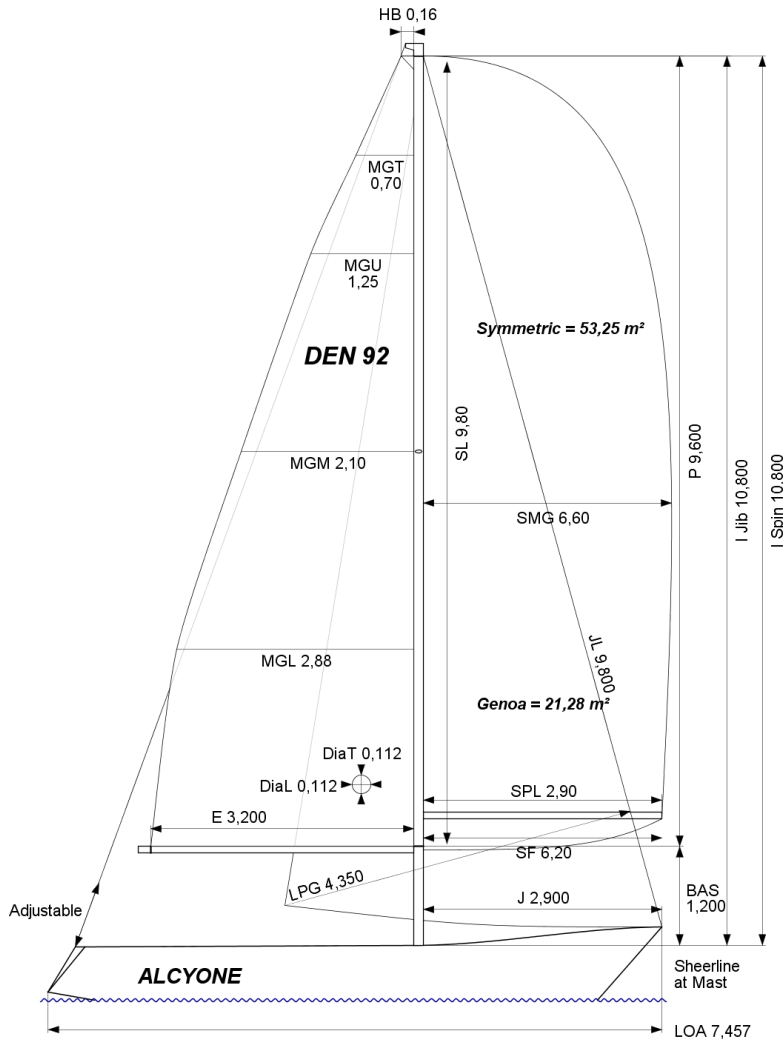
Spinnaker configuration

Symmetric: **Yes 53,25**
 Asymmetric: **No**
 Code Zero: **No**
 Spin. Pole: **Yes**

Stability

LPS (Measured): **122,8°**
 Stability Index: **125,1**
 OSR Category: **0**

Owner



BOAT		GPH	HULL	
Name ALCYONE		764,4	Data File (0)	LOA 7,457 m
Sail Nr DEN 92			Offset File SP.OFF	MB 2,357 m
CLASS			Displacement 2.406 kg	Draft 1,389 m
Class SPAEKHUGGER			IMS Division Cruiser/Racer	Dynamic All. 0,574%
Designer BRUUN			Fwd Accom. Yes	Construction Solid
Builder FLIPPER SCOW			Fiber Rigging No	Aramid Core No
Series 01/1970			Crew Arm Ex 0,00	Carbon Rudder No
Age Date 01/1973			IMS L 6,344	Wetted Area 13,55 m²
Age Allowance 1,300%				VCGM -0,187
COMMENTS			CENTERBOARD	
			N/A	
PROPELLER				
Type No Propeller				

SCORING OPTIONS	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
	PLT	PLD		PLT	PLD	
Time On Distance	764,4			851,7		
Time On Time	0,7849			0,7925		
Performance Line	0,797	188,4		1,045	487,6	
Triple Number	Low 0,7976	Medium 0,9842	High 1,0765	Low 0,6170	Medium 0,8109	High 0,9083