



World Leader in Rating Technology

2014 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **EST415**
 Issued On **3/6/2014**
 ORC Ref **EST00000214**
 VPP Ver. **2014 1.01**
 Valid until **31/12/2014**

Crew Weight

Declared **800 kg**
 Default* **718 kg**
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	638,9	0,9391
Double H.OSN	622,3	0,9641
Non Spin GPH	661,8	0,9066
Non Spin OSN	641,0	0,9360
N/S Perf. Line	75,9	0,755

Sails Limitations

Genoas **3** Spinnakers **3**
 Jibs **2**

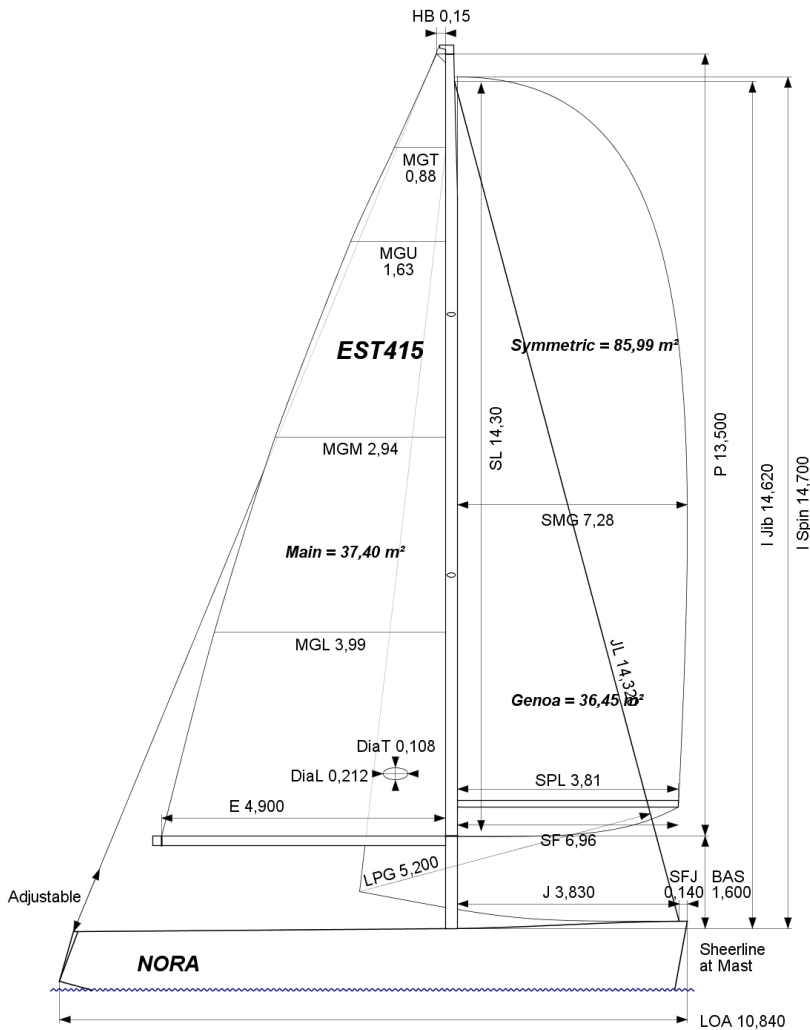
Spinnaker configuration

Symmetric: **Yes** **85,99**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

Stability

LPS (Measured): **110,5°**
 Stability Index: **116,0**
 OSR Category: **1**

Owner



BOAT		GPH		HULL		
Name	NORA	635,0	Data File	(0)	LOA	10,840 m
Sail Nr	EST415		Offset File	ba35mk2d.off	MB	3,276 m
			Displacement	6,244 kg	Draft	2,026 m
CLASS		IMS Division		Cruiser/Racer	Dynamic All.	0,239%
Class	BAVARIA35 Match	Fwd Accom.	Yes	Construction	Cored	
Designer	J&J DESIGN	Fiber Rigging	No	Aramid Core	No	
Builder	BAVARIA YACHTBAU	Crew Arm Ex		Carbon Rudder	No	
Series	01/2004			Light Stanchions		
Age Date	04/2006	IMS L		10,195	Wetted Area	26,01 m²
Age Allowance	0,325%	VCGM		0,107		
COMMENTS		CENTERBOARD		N/A		
PROPELLER		Installation	Strut	PRD	0,430	
	Type	Folding		PBW	0,105	
				PIPA	0,0037	
SCORING OPTIONS						
	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
Time On Distance	616,8			686,5		
Time On Time	0,9728			0,9832		
Performance Line	PLT	PLD		PLT	PLD	
	0,829	103,6		0,774	162,8	
Triple Number	Low	Medium	High	Low	Medium	High
	0,9179	1,2042	1,3618	0,7054	0,9726	1,1485