



World Leader in Rating Technology

## 2017 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



World Leader in Rating Technology

### Certificate

Number **9085**  
 Issued On **02/05/2017**  
 ORC Ref **nor00004074**  
 VPP Ver. **2017 1.00**  
 Valid until **31/03/2018**

### Crew Weight

Declared **771kg**  
 Default\* **771kg**  
 Non Manual Pwr **No**

### Special Scoring

	ToD	ToT
Double H.GPH	<b>621.5</b>	<b>0.9654</b>
Double H.OSN	<b>604.4</b>	<b>0.9928</b>
Non Spin GPH	<b>646.6</b>	<b>0.9279</b>
Non Spin OSN	<b>626.4</b>	<b>0.9578</b>

### Sails Limitations

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

### Spinnaker configuration

Symmetric: **Yes 102.97**  
 Asymmetric: **No**  
 Flying H/S: **No**  
 Spin. Pole: **Yes**

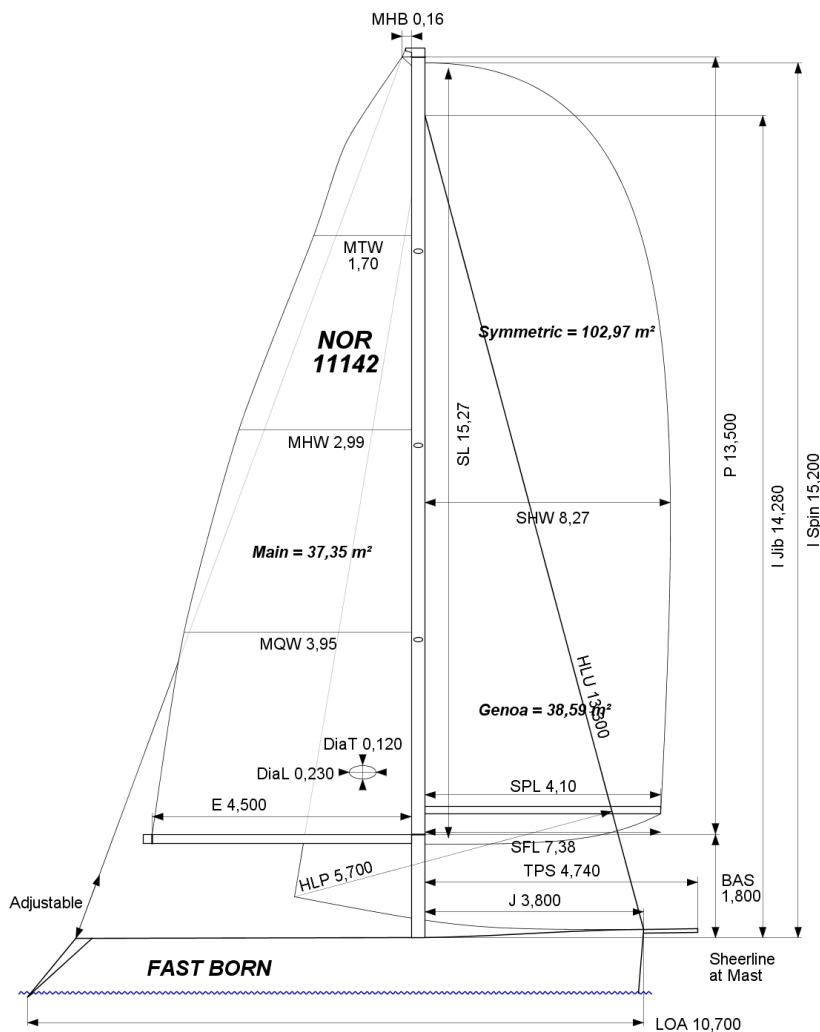
### Class Division Length

CDL = **9.716**

### Stability (Estimated)

Limit Positive Stab.: **111.6°**  
 Stability Index: **108.1**

### Owner



BOAT		GPH		HULL					
Name	<b>Fast Born</b>			Data File	<b>9085</b>	LOA	<b>10.700m</b>		
Sail Nr	<b>NOR 11142</b>			Offset File	<b>FastBornCL.off</b>	MB	<b>3.754m</b>		
			<b>613.2</b>	Displacement	<b>4,772kg</b>	Draft	<b>2.069m</b>		
CLASS		CENTERBOARD							
Class	<b>Performance 35</b>	Water Ballast <b>0</b> Trim Tab							
Designer	<b>Kenneth Albinsson</b>	IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.167%</b>							
Builder	<b>Skrovab</b>	Fwd Accom. <b>Yes</b> Construction <b>Solid</b>							
Series	<b>01/1998</b>	Fiber Rigging <b>No</b> Aramid Core <b>No</b>							
Age Date	<b>01/2005</b>	Crew Arm Ex <b>No</b> Carbon Rudder <b>No</b>							
Age Allowance	<b>0.487%</b>	Light Stanchions <b>No</b>							
COMMENTS		IMSL	<b>10.534m</b>	VCGD	<b>0.020m</b>	Sink	<b>20.68kg/mm</b>		
		RL	<b>8.895m</b>	VCGM	<b>-0.044m</b>	WS	<b>26.44m²</b>		
		LSM0	<b>10.827m</b>		Displacement/Length ratio <b>3.7599</b>				
PROPELLER		SCORING OPTIONS							
Installation	<b>Strut</b>	PRD	<b>0.400</b>	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Type	<b>Folding 2 blades</b>	PIPA	<b>0.0037</b>	Time On Distance			Time On Time		
				Triple Number			Time on Distance		
				Low	Medium	High	Low	Medium	High
				<b>714.9</b>	<b>540.6</b>	<b>471.6</b>	<b>930.8</b>	<b>670.7</b>	<b>572.5</b>
				<b>0.9442</b>	<b>1.2486</b>	<b>1.4313</b>	<b>0.7252</b>	<b>1.0064</b>	<b>1.1790</b>