

**Rating Office**

Offshore  
Racing  
Congress



**Certificate**

Number **US6159**  
Issued On **06/04/2018**  
ORC Ref **USAX0161353**  
VPP Ver. **2018 1.00**  
Valid until **31/12/2018**

**Crew Weight**

Default 645kg  
Maximum **645kg**  
Minimum\* **484kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>595.8</b>	<b>1.0070</b>
Non Spin OSN	<b>579.8</b>	<b>1.0348</b>

**Sails Limitations**

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

**Spinnaker configuration**  
Symmetric: **Yes** 97.17  
Asymmetric: **Yes** 87.10  
Flying H/S: **No**  
Spin. Pole: **Yes**

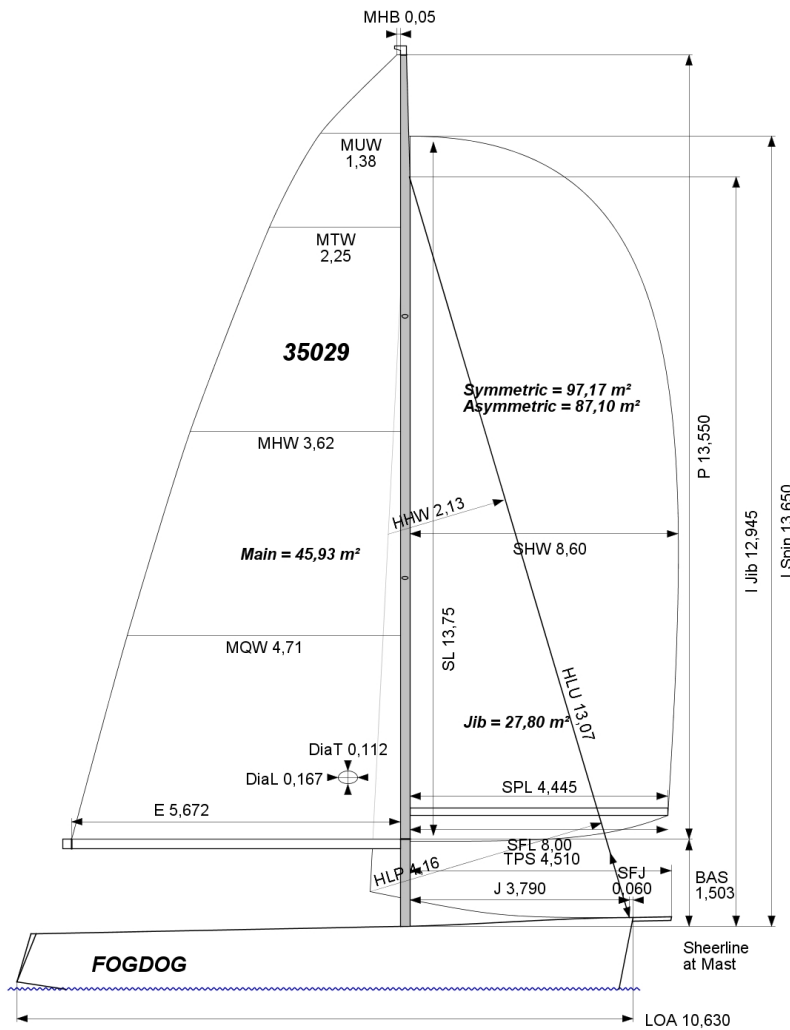
**Class Division Length**

**CDL = 9.980**

**Stability (Estimated)**

Limit Positive Stab.: **125.0°**  
Stability Index: **119.7**

**Owner**



BOAT		GPH	HULL			
Name <b>FOGDOG</b> Sail Nr <b>35029</b>		<b>562.6</b>	Data File <b>US6159</b>	LOA <b>10.630m</b>		
			Offset File <b>1D35.OFF</b>	MB <b>3.292m</b>		
			Displacement <b>2,945kg</b>	Draft <b>2.303m</b>		
<b>CLASS</b>			IMS Division <b>Performance</b>	Dynamic All. <b>0.000%</b>		
Class <b>ONE DESIGN 35</b>			Fwd Accom. <b>No</b>	Construction <b>Cored</b>		
Designer <b>NELSON MAREK</b>			Fiber Rigging <b>No</b>	Aramid Core <b>No</b>		
Builder <b>CARROLL MARINE</b>			Crew Arm Ex	Carbon Rudder <b>Yes</b>		
Series <b>04/1998, CIN 21</b>				Light Stanchions <b>No</b>		
Age Date <b>05/1998</b>			IMSL <b>9.836m</b>	VCGD <b>-0.306m</b>	Sink <b>15.98kg/mm</b>	
Age Allowance <b>0.487%</b>			RL <b>10.122m</b>	VCGM <b>-0.203m</b>	WS <b>20.63m<sup>2</sup></b>	
<b>COMMENTS</b>			LSM0 <b>9.557m</b>	Displacement/Length ratio <b>3.3738</b>		
			Water Ballast <b>0</b>	Trim Tab <b>No</b>		
			BLR Index <b>0.0000</b>			
<b>PROPELLER</b>			<b>BILGEBOARD</b>			
Installation <b>Strut</b>	PRD <b>0.384</b>		BS	BT	BA	
Type <b>Folding 2 blades</b>	PBW <b>0.099</b>		BF	BX		
	PIPA <b>0.0036</b>		BC	BY		
<b>SCORING OPTIONS</b>						
	<b>COASTAL / LONG DISTANCE</b>			<b>WINDWARD / LEEWARD</b>		
Time on Distance	<b>547.6</b>			<b>615.4</b>		
Time on Time	<b>1.0957</b>			<b>1.0968</b>		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	<b>635.8</b>	<b>502.5</b>	<b>440.8</b>	<b>818.0</b>	<b>619.9</b>	<b>539.0</b>
Time on Time	<b>1.0617</b>	<b>1.3433</b>	<b>1.5314</b>	<b>0.8252</b>	<b>1.0888</b>	<b>1.2523</b>