

**Rating Office**

**Offshore**  
**Racing**  
**Congress**



**Certificate**

Number **US6345**  
Issued On **11/01/2019**  
ORC Ref **US00000226**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 759kg  
Maximum **907kg**  
Minimum\* **680kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>555.2</b>	<b>1.0807</b>
Non Spin OSN	<b>543.8</b>	<b>1.1034</b>

**Sails Limitations**

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

**Asymmetric on centerline**

**Spinnaker configuration**  
Symmetric: **No**  
Asymmetric: **Yes 162.01**  
Flying H/S: **Yes 87.14**  
Spin. Pole: **No**

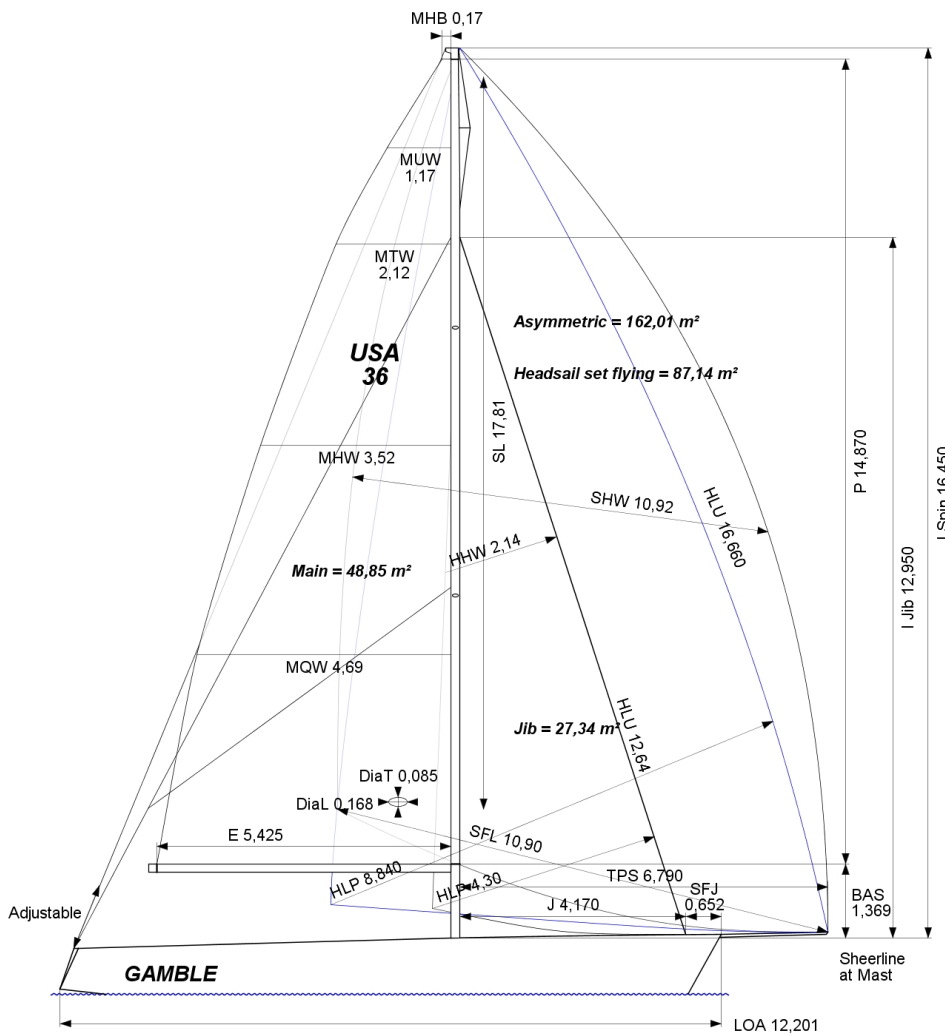
**Class Division Length**

**CDL = 11.332**

**Stability (Measured)**

Limit Positive Stab.: **103.3°**  
Stability Index: **102.3**

**Owner**



BOAT	GPH	HULL
Name <b>GAMBLE</b> Sail Nr <b>USA 36</b>	<b>503.7</b>	Data File <b>US6345</b> LOA <b>12.201m</b> Offset File <b>CITA.OFF</b> MB <b>3.018m</b> Displacement <b>3,137kg</b> Draft <b>2.490m</b>
<b>CLASS</b> Class <b>SCHOCK 40 CANTING</b> Designer <b>MATT BROWN</b> Builder <b>W.D. Schock</b> Series <b>08/1999</b> Age Date <b>01/2000</b> Age Allowance <b>0.487%</b>		IMS Division <b>Performance</b> Dynamic All. <b>0.000%</b> Fwd Accom. <b>No</b> Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex <b>0.00</b> Carbon Rudder <b>No</b> Light Stanchions
<b>COMMENTS</b>		IMSL <b>11.304m</b> VCGD <b>0.040m</b> Sink <b>16.76kg/mm</b> RL <b>11.358m</b> VCGM <b>-0.033m</b> WS <b>21.17m²</b> LSM0 <b>10.709m</b> Displacement/Length ratio <b>2.5543</b>
<b>PROPELLER</b> Type <b>No Propeller</b>		Keel Angle <b>55.0</b> Water Ballast <b>0</b> Trim Tab <b>No</b> List Angle <b>17.0</b> BLR Index <b>0.8657</b>
		<b>CENTERBOARD</b>  <b>NA</b>
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>493.6</b>	<b>558.5</b>
Time on Time	<b>1.2156</b>	<b>1.2086</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>566.2 452.4 392.2</b>	<b>740.1 567.9 481.4</b>
Time on Time	<b>1.1922 1.4922 1.7212</b>	<b>0.9121 1.1886 1.4022</b>