



2018
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **US6326**
 Issued On **17/07/2018**
 ORC Ref **USAX01EEPCD**
 VPP Ver. **2018 1.00**
 Valid until **31/12/2018**

Crew Weight

Default 1,191kg
 Maximum **1,275kg**
 Minimum* **956kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	482.9	1.2425
Non Spin OSN	472.5	1.2698

Sails Limitations

Headsails **7** Spinnakers **5**

Asymmetric on centerline

Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes 270.74**
 Flying H/S: **No**
 Spin. Pole: **No**

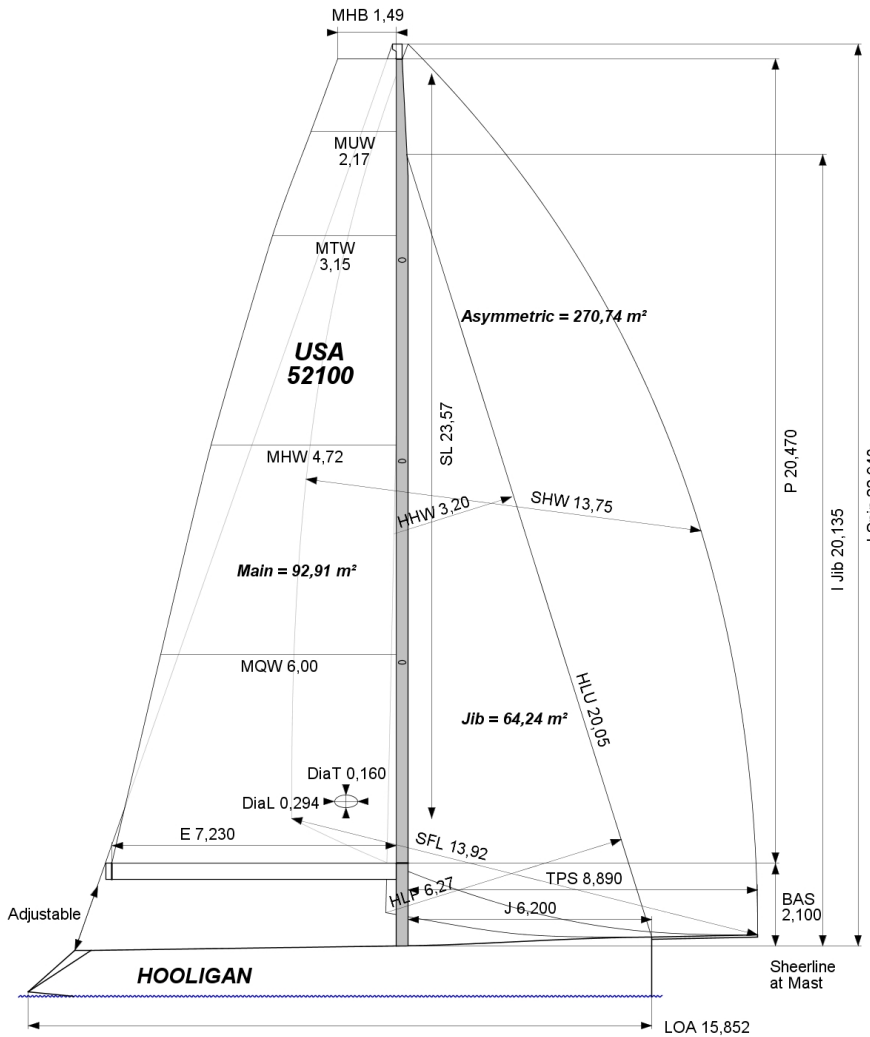
Class Division Length

CDL = 15.450

Stability (Estimated)

Limit Positive Stab.: **139.6°**
 Stability Index: **138.3**

Owner



BOAT		GPH		HULL			
Name HOOLIGAN Sail Nr USA 52100		444.7		Data File US6326	LOA 15.852m		
				Offset File ETNZ_10A.OFF	MB 4.420m		
				Displacement 7,136kg	Draft 3.188m		
				IMS Division Performance	Dynamic All. 0.001%		
				Fwd Accom. No	Construction Carbon		
				Fiber Rigging Yes	Aramid Core Yes		
				Crew Arm Ex	Carbon Rudder Yes		
					Light Stanchions		
				IMSL 15.185m	VCGD -1.116m	Sink 31.70kg/mm	
				RL 15.712m	VCGM -1.074m	WS 40.09m²	
				LSM0 14.685m	Displacement/Length ratio 2.2534		
				Water Ballast 0	Trim Tab No		
				BLR Index 0.0000			
COMMENTS				CENTERBOARD			
				N/A			
PROPELLER							
Installation	Strut	PRD	0.460				
Type	Folding 2 blades	PBW	0.015				
		PIPA	0.0042				
SCORING OPTIONS							
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD			
Time on Distance	431.8			490.2			
Time on Time	1.3894			1.3771			
Triple Number	Low	Medium	High	Low	Medium	High	
Time on Distance	513.4	395.2	335.8	668.4	498.0	418.4	
Time on Time	1.3148	1.7081	2.0102	1.0099	1.3553	1.6132	