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2019 ORC Club One Design Certificate

Rating Office

Offshore
Racing
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Certificate

Number **168894**
Issued On **04/06/2019**
ORC Ref **GER30010237**
VPP Ver. **2019 1.01**
Valid until **01/01/2020**

Crew Weight

Default	359kg
Maximum	352kg
Minimum*	264kg
*when applied by the NoR and SI	
Non Manual Pwr	No

Special Scoring

	ToD	ToT
Double H.GPH	699.5	0.8577
Double H.OSN	684.2	0.8769
Non Spin GPH	714.0	0.8403
Non Spin OSN	692.8	0.8660

Sails Limitations

Headsails **5** Spinnakers **3**

Spinnaker configuration
Symmetric: **Yes** **48.82**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

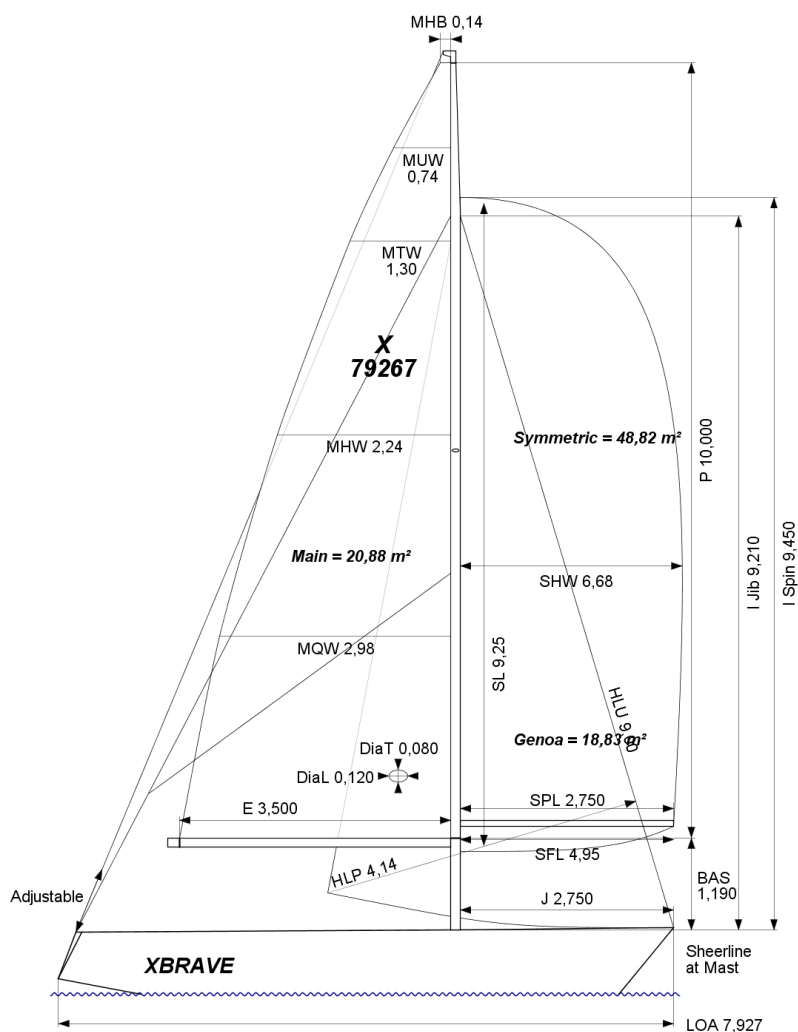
Class Division Length

CDL = 6.783

Stability (Estimated)

Limit Positive Stab.: **103.7°**
Stability Index: **96.0**

Owner



BOAT		GPH		HULL		
Name XBRAVE Sail Nr X79 267		684.2		Data File X79267 LOA 7.927m Offset File x79.OD MB 2.844m Displacement 1,552kg Draft 1.358m		
CLASS				IMS Division Performance Dynamic All. 0.000% Fwd Accom. No Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex 0.50 Carbon Rudder No Light Stanchions No		
Class X-79 OD Designer JEPPSEN Builder X-YACHTS Series 01/1979, CIN 267 Age Date 01/1984 Age Allowance 0.487%				IMSL 6.567m VCGD 0.051m Sink 9.24kg/mm RL 6.996m VCGM 0.147m WS 12.29m² LSM0 6.336m Displacement/Length ratio 6.1016		
COMMENTS				Water Ballast 0 Trim Tab No BLR Index 0.0000		
ONE-DESIGN CLUB CERTIFICATE						
PROPELLER		CENTERBOARD				
Type No Propeller		N/A				
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	665.5			742.7		
Time on Time	0.9015			0.9088		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	773.1	609.8	545.5	994.0	743.1	661.7
Time on Time	0.8731	1.1070	1.2373	0.6791	0.9084	1.0201