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2019 ORC Club Certificate

Rating Office

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Congress

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Certificate

Number **US6159**
Issued On **22/02/2019**
ORC Ref **USAX020J59A**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

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	595.5	1.0076
Non Spin OSN	580.1	1.0344

Sails Limitations

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

Spinnaker configuration

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

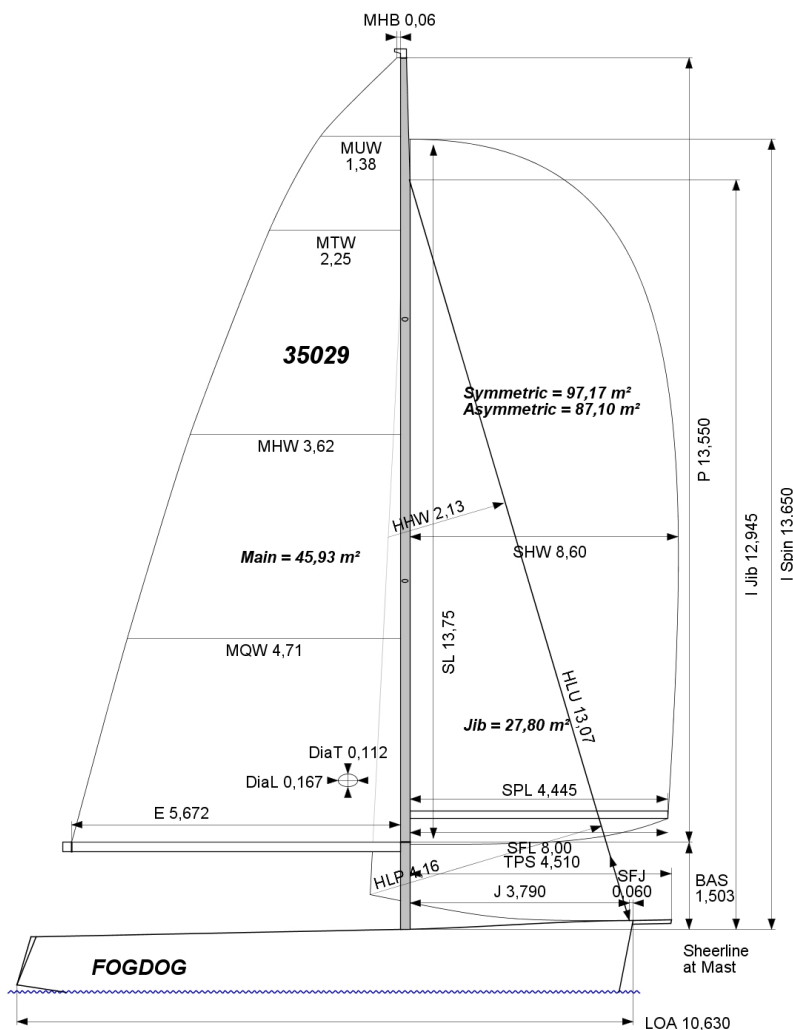
Class Division Length

CDL = 9.945

Stability (Estimated)

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

Owner



BOAT		GPH	HULL	
Name	FOGDOG	562.5	Data File	US6159
Sail Nr	35029		LOA	10.630m
CLASS			Offset File	1D35.OFF
Class	ONE DESIGN 35		Displacement	2,945kg
Designer	NELSON MAREK		MB	3.292m
Builder	CARROLL MARINE		Draft	2.303m
Series	04/1998, CIN 21		IMS Division	Performance
Age Date	05/1998		Fwd Accom.	No
Age Allowance	0.487%		Fiber Rigging	No
COMMENTS			Crew Arm Ex	Yes
			Light Stanchions	No
			IMSL	9.836m
			VCGD	-0.306m
			Sink	15.98kg/mm
			RL	10.052m
			VCGM	-0.203m
			WS	20.63m²
			LSM0	9.557m
			Displacement/Length ratio	3.3738
			Water Ballast	0
			Trim Tab	No
			BLR Index	0.0000
PROPELLER			BILGEBOARD	
Installation	Strut	PRD 0.384	BS	BT
Type	Folding 2 blades	PBW 0.099	BF	BX
		PIPA 0.0036	BC	BY

SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	548.0			616.3		
Time on Time	1.0948			1.0952		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	634.3	502.9	441.7	817.2	620.9	540.6
Time on Time	1.0641	1.3422	1.5281	0.8260	1.0872	1.2487