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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **00954S**
Issued On **29/05/2019**
ORC Ref **GRE01015777**
VPP Ver. **2019 1.01**
Valid until **28/02/2020**

Crew Weight

Default 650kg
Maximum **400kg**
Minimum* **300kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	683.9	0.8773
Non Spin OSN	662.4	0.9058

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes** **78.35**
Asymmetric: **Yes** **90.21**
Flying H/S: **No**
Spin. Pole: **Yes**

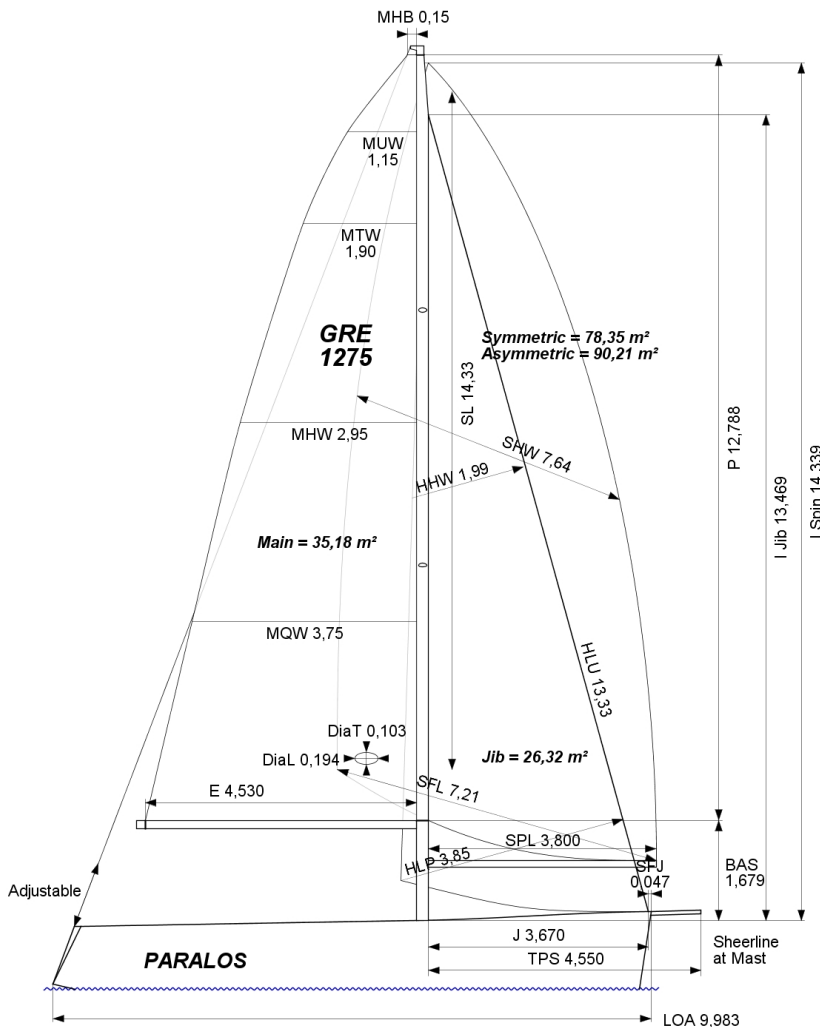
Class Division Length

CDL = 8.664

Stability (Measured)

Limit Positive Stab.: **114.4°**
Stability Index: **115.5**

Owner



BOAT		GPH		HULL		
Name	PARALOS	644.6	Data File	GR1275	LOA 9.983m	
Sail Nr	GRE-1275		Offset File	ELAN340.OFF	MB 3.466m	
CLASS		DISPLACEMENT		DRAFT		
Class	ELAN 340	5,346kg		2.068m		
Designer	R. HUMPHREYS	IMS Division		Cruiser/Racer		
Builder	ELAN	Fwd Accom.		Yes		
Series	01/2006	Fiber Rigging		No		
Age Date	01/2007	Crew Arm Ex		No		
Age Allowance	0.422%	Light Stanchions		No		
COMMENTS		IMSL		9.562m		
		VCGD		0.172m		
		Sink		17.84kg/mm		
		RL		7.766m		
		VCGM		0.101m		
		WS		23.64m²		
		LSM0		9.603m		
		Displacement/Length ratio		6.0368		
PROPELLER		Water Ballast		0		
Installation	Strut	Trim Tab		No		
Type	Folding 2 blades	BLR Index		0.0000		
	PRD	PIPA		0.0037		
	PBW	CENTERBOARD		NA		
	PIPA					
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	627.4			699.0		
Time on Time	0.9563			0.9657		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	731.6	572.4	517.1	941.9	701.7	615.2
Time on Time	0.9226	1.1792	1.3054	0.7166	0.9620	1.0972