



World Leader in Rating Technology

**2018
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **EST678**
 Issued On **25/04/2018**
 ORC Ref **EST00000043**
 VPP Ver. **2018 1.00**
 Valid until **31/12/2018**

Crew Weight

Default 627kg
 Maximum **685kg**
 Minimum* **514kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	637.3	0.9415
Double H.OSN	621.0	0.9662
Non Spin GPH	665.7	0.9013
Non Spin OSN	644.0	0.9316

Sails Limitations

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

Spinnaker configuration
 Symmetric: **Yes** **86.28**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

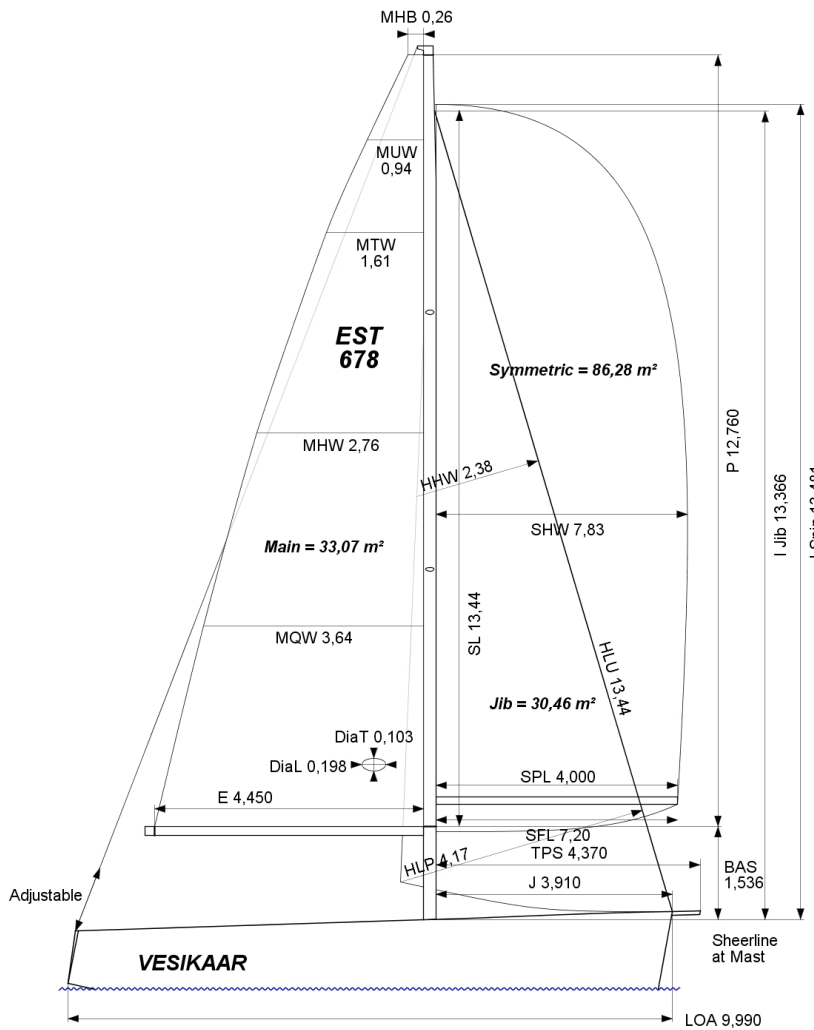
Class Division Length

CDL = 9.035

Stability (Measured)

Limit Positive Stab.: **114.0°**
 Stability Index: **114.2**

Owner



BOAT	GPH	HULL
Name VESIKAAR Sail Nr EST 678	631.0	Data File EST0678 LOA 9.990m Offset File T34-VER.OFF MB 3.296m Displacement 4,445kg Draft 2.249m
CLASS Class T-34 Designer Lostuzzi design Builder T-Yachts Series 04/2009 Age Date 06/2009 Age Allowance 0.292%		IMS Division Cruiser/Racer Dynamic All. 0.189% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder Yes Light Stanchions
COMMENTS		IMSL 9.535m VCGD 0.166m Sink 17.87kg/mm RL 8.534m VCGM 0.109m WS 23.10m² LSM0 9.371m Displacement/Length ratio 5.4015
PROPELLER Installation Strut PRD 0.382 Type Folding 3 or 4 blades PBW 0.098 PIPA 0.0036		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	611.6	681.5
Time on Time	0.9810	0.9905
Triple Number	Low Medium High	Low Medium High
Time on Distance	725.0 557.9 498.6	933.5 683.3 595.9
Time on Time	0.9310 1.2100 1.3539	0.7231 0.9879 1.1327