



ORC

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**2020
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **12420**
Issued On **03/04/2020**
ORC Ref **03450000FHM**
VPP Ver. **2020 1.01**
Valid until **31/03/2021**

Crew Weight

Default 545kg
Maximum **545kg**
Minimum* **409kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	717.4	0.8364
Non Spin OSN	693.4	0.8653

Sails Limitations

Headsails **5** Spinnakers **4**

Spinnaker configuration

Symmetric: **Yes** 58.72
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

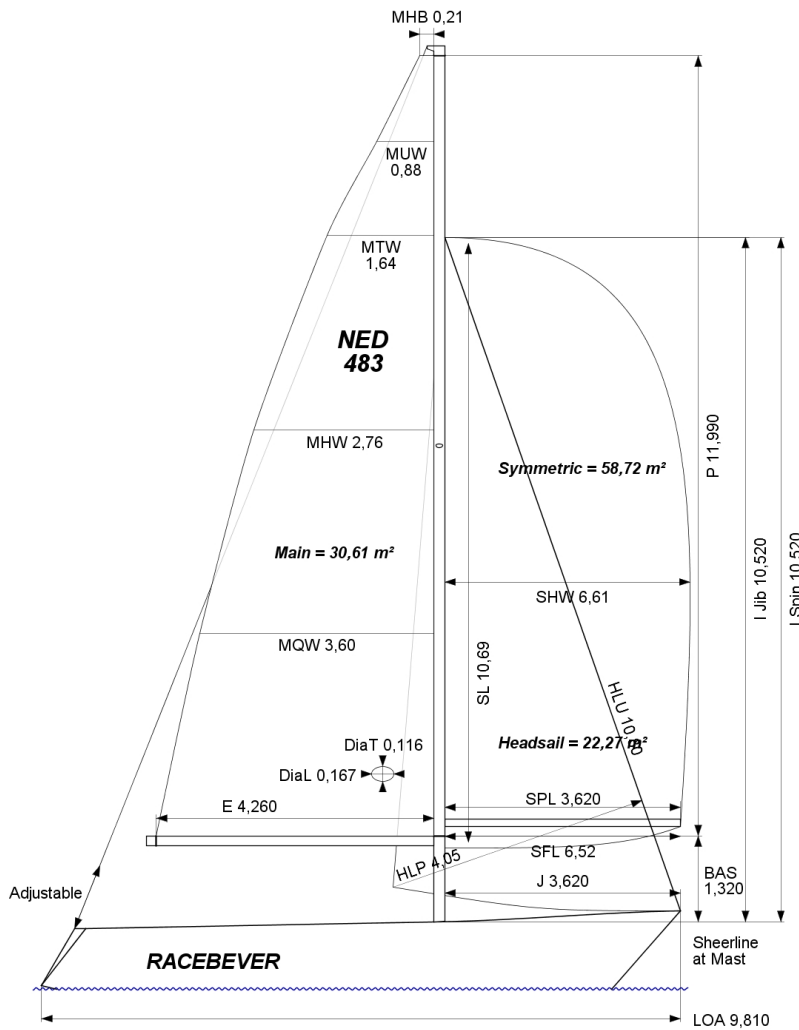
Class Division Length

CDL = 7.799

Stability (Estimated)

Limit Positive Stab.: **117.1°**
Stability Index: **117.8**

Owner



BOAT	GPH	HULL
Name RACEBEVER Sail Nr NED 483	689.6	Data File NEDC483 LOA 9.810m Offset File L0017.bof MB 3.158m Displacement 4,306kg Draft 1.710m
CLASS Class Albin Nova Designer P.Brohal Builder Albin Marine Series 01/1984 Age Date 01/1984 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.312% Plan Review Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions
COMMENTS Type nr.: 100 sails 24/03/05 87.62/ 89.9		IMSL 8.570m VCGD -0.028m Sink 14.63kg/mm RL 7.027m VCGM -0.003m WS 20.97m² LSM0 8.485m Displacement/Length ratio 7.0489
PROPELLER Installation Shaft exposed PRD 0.410 Type Folding 2 blades PIPA 0.0016		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	669.5	745.0
Time on Time	0.8962	0.9060
Triple Number	Low Medium High	Low Medium High
Time on Distance	796.5 608.8 542.1	1034.6 750.0 645.5
Time on Time	0.8475 1.1087 1.2452	0.6524 0.9000 1.0457