

Rating Office

Offshore
Racing
Congress



Certificate

Number **28088**
Issued On **09/05/2019**
ORC Ref **NL00016526**
VPP Ver. **2019 1.01**
Valid until **31/03/2020**

Crew Weight

Default 628kg
Maximum **628kg**
Minimum* **471kg**
**when applied by the NoR and SI*
Non Manual Pwr

Special Scoring

	ToD	ToT
Double H.GPH	655.8	0.9149
Double H.OSN	640.6	0.9366
Non Spin GPH	676.8	0.8865
Non Spin OSN	655.6	0.9153

Sails Limitations

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

Asymmetric on centerline

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 74.67**
Flying H/S: **No**
Spin. Pole: **Yes**

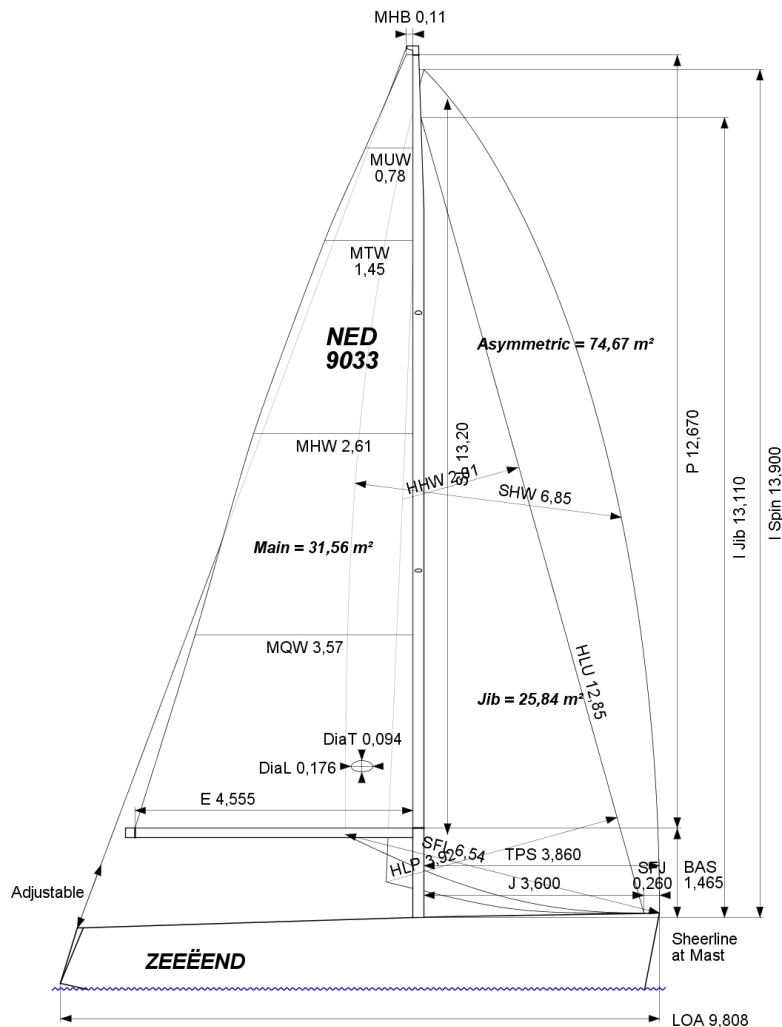
Class Division Length

CDL = 8.733

Stability (Estimated)

Limit Positive Stab.: **123.6°**
Stability Index: **123.2**

Owner



BOAT	GPH	HULL
Name Zeeëend Sail Nr NED 9033	643.6	Data File nedc9033 LOA 9.808m Offset File cdeh32sk+.off MB 3.240m Displacement 4,064kg Draft 1.467m
CLASS Class Dehler 32 JV Designer Judel Vrolijk & Co Builder Dehler Series 01/2010 Age Date 06/2011 Age Allowance 0.292%		IMS Division Cruiser/Racer Dynamic All. 0.204% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions
COMMENTS		IMSL 9.374m VCGD 0.016m Sink 16.11kg/mm RL 8.091m VCGM -0.016m WS 21.68m² LSM0 9.381m Displacement/Length ratio 4.9227
PROPELLER Installation Strut PRD 0.400 Type Folding 2 blades PIPA 0.0006		Water Ballast 0 Trim Tab BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	626.6	704.1
Time on Time	0.9576	0.9586
Triple Number	Low Medium High	Low Medium High
Time on Distance	734.3 570.5 512.6	952.3 706.6 621.8
Time on Time	0.9193 1.1831 1.3167	0.7088 0.9553 1.0856