



World Leader in Rating Technology

2015 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **141818**
 Issued On **12/3/2015**
 ORC Ref **GER20011416**
 VPP Ver. **2015 1.01**
 Valid until **1/1/2016**

Crew Weight

Declared **320kg**
 Default* **320kg**
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	788,3	0,7611
Double H.OSN	765,7	0,7836
Non Spin GPH	813,9	0,7372
Non Spin OSN	786,4	0,7630
N/S Perf. Line	92,4	0,635

Sails Limitations

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

Spinnaker configuration
 Symmetric: **Yes** **32,92**
 Asymmetric: **Yes** **25,68**
 Flying H/S: **No**
 Spin. Pole: **Yes**

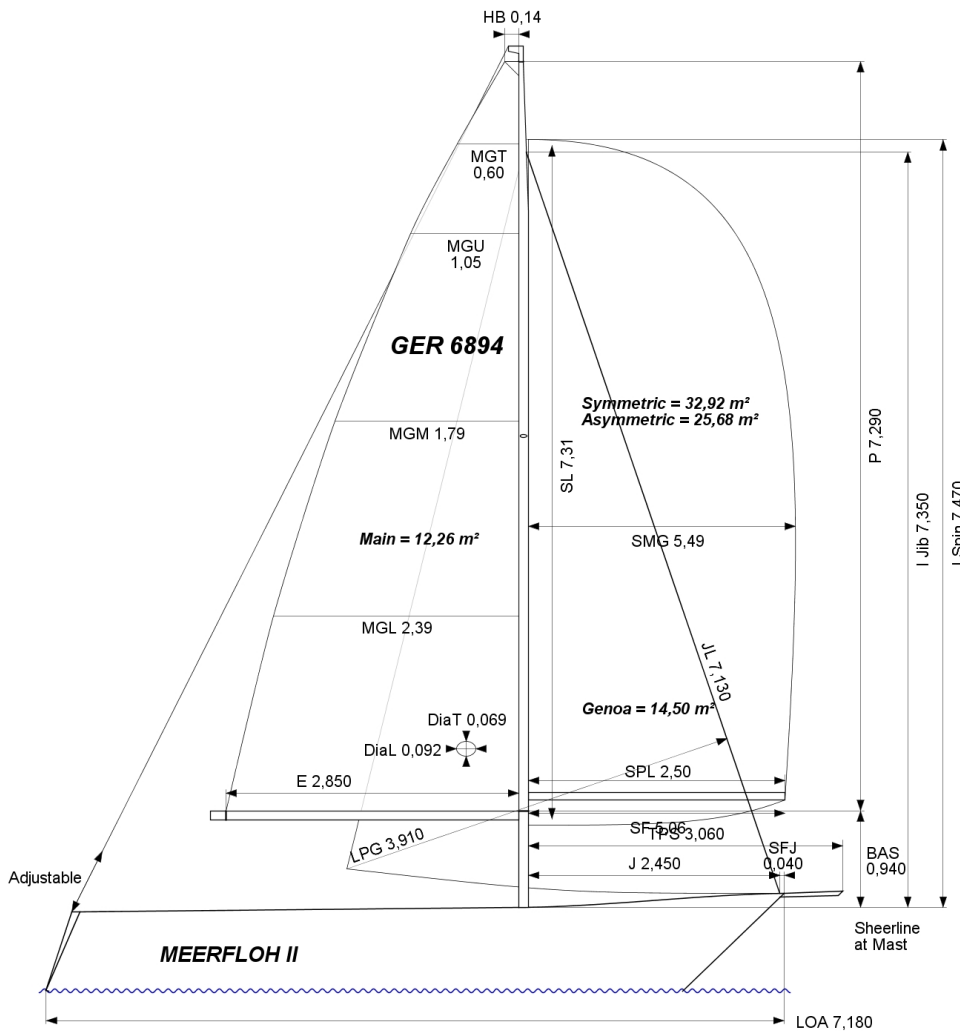
Class Division Length

CDL = **5,564**

Stability

LPS (Estimated): **95,5°**
 Stability Index: **87,2**
 OSR Category: **N/A**

Owner



BOAT	GPH	HULL
Name MEERFLOH II Sail Nr GER 6894	785,8	Data File GER6894.dxt LOA 7,180m Offset File hc44802.off MB 2,490m Displacement 1.137kg Draft 1,396m
CLASS Class SPORTINA680 Designer A SKRZAT Builder SPORTLAKE Series 01/1994, CIN 102/94 Age Date 03/1994 Age Allowance 0,487%	IMS Division Cruiser/Racer Dynamic All. 0,210% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No	IMSL 5,874 VCGD 0,222m Sink 8,04kg/mm RL 5,253 VCGM 0,238m WS 9,30m² Water Ballast 0 Trim Tab No
COMMENTS		CENTERBOARD N/A
PROPELLER Type No Propeller		
SCORING OPTIONS		
	OFFSHORE COASTAL / LONG DISTANCE	INSHORE WINDWARD / LEEWARD
Time On Distance	761,8	845,3
Time On Time	0,7876	0,7985
Performance Line	PLT 0,669 PLD 101,5	PLT 0,655 PLD 188,3
Triple Number	Low 0,7464 Medium 0,9694 High 1,1008	Low 0,5751 Medium 0,7933 High 0,9206