



2019 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **X79**
 Issued On **06/06/2019**
 ORC Ref **DEN00000563**
 VPP Ver. **2019 1.01**
 Valid until **31/12/2019**

Crew Weight

Default 359kg
 Maximum **359kg**
 Minimum* **269kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

| | ToD | ToT |
|--------------|--------------|---------------|
| Double H.GPH | 697.7 | 0.8600 |
| Double H.OSN | 683.0 | 0.8785 |
| Non Spin GPH | 709.3 | 0.8459 |
| Non Spin OSN | 688.9 | 0.8710 |

Sails Limitations

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

Spinnaker configuration
 Symmetric: **Yes** 48.82
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

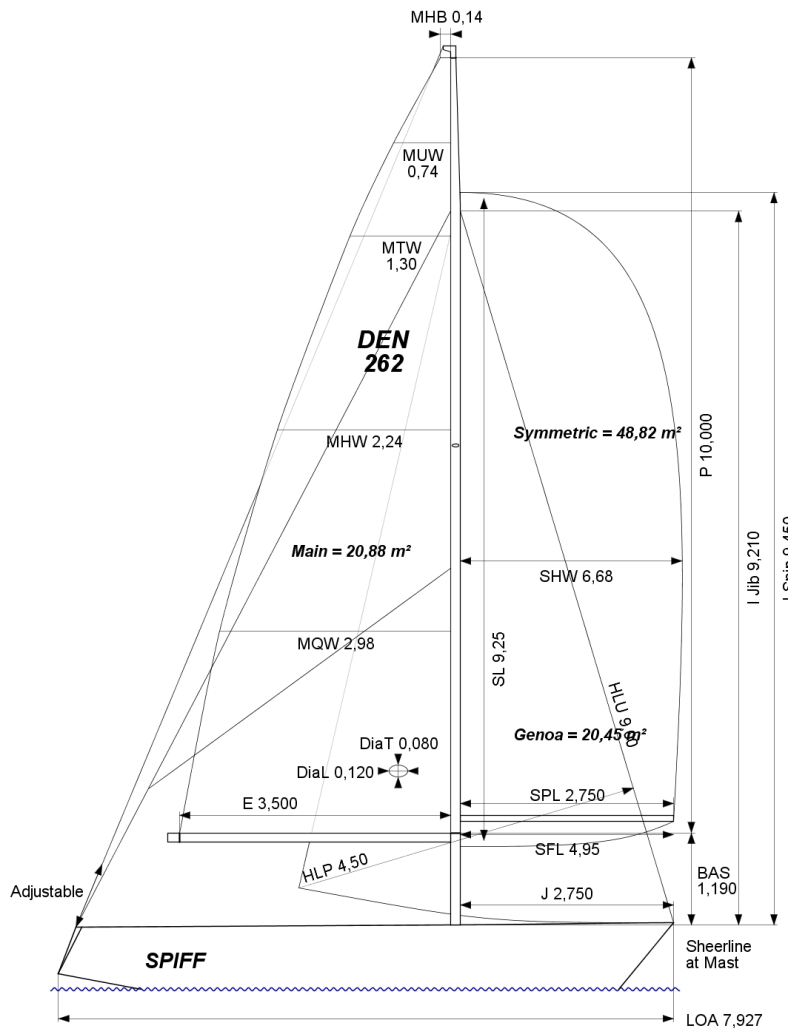
Class Division Length

CDL = 6.808

Stability (Estimated)

Limit Positive Stab.: **103.7°**
 Stability Index: **96.0**

Owner



| BOAT | GPH | HULL |
|--|--|---|
| Name Spiff Sail Nr DEN 262 | 681.7 | Data File 5807 - X79 - LOA 7.927m Offset File x79.off MB 2.844m Displacement 1,552kg Draft 1.358m |
| CLASS Class X-79 Designer JEPPESEN Builder X-YACHTS Series 01/1979 Age Date Age Allowance 0.487% | IMS Division Performance Dynamic All. 0.000% Fwd Accom. No Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex 0.50 Carbon Rudder No Light Stanchions No | IMSLS 6.567m VCGD 0.051m Sink 9.24kg/mm RL 7.048m VCGM 0.147m WS 12.29m² LSMO 6.336m Displacement/Length ratio 6.1016 |
| COMMENTS | Water Ballast 0 Trim Tab No BLR Index 0.0000 | CENTERBOARD NA |
| PROPELLER Type No Propeller | | |
| SCORING OPTIONS | | |
| | COASTAL / LONG DISTANCE | WINDWARD / LEEWARD |
| Time on Distance | 663.5 | 740.3 |
| Time on Time | 0.9043 | 0.9118 |
| Triple Number | Low Medium High | Low Medium High |
| Time on Distance | 768.9 608.1 544.4 | 988.0 740.7 660.5 |
| Time on Time | 0.8779 1.1100 1.2398 | 0.6832 0.9113 1.0220 |