



# RORC

Royal Ocean Racing Club Rating Office

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# IRC

www.rorcrating.com



|                  |                       |                          |     |
|------------------|-----------------------|--------------------------|-----|
| <b>Boat:</b>     |                       | <b>Stability</b>         |     |
| Name:            | <b>OVINGTON BOATS</b> | SSS Base Value:          | 5   |
| Sail Number:     | GBR180-VX             | STIX:                    | N/A |
| Cert No          | 42156                 | AVS:                     | N/A |
| <b>TCC:</b>      | <b>1.012 2014</b>     | ISO/IRC Design Category: | N/A |
| <b>Crew No.:</b> | <b>4</b>              | ISAF Plan Review:        |     |
|                  | <b>DAYBOAT</b>        |                          |     |
|                  | <b>ONE-DESIGN</b>     |                          |     |

|                        |  |                   |                   |
|------------------------|--|-------------------|-------------------|
| <b>General Details</b> |  | Series Date: 2011 | Hull Factor: 11.8 |
| Design:                | VX ONE OD  | Age Date: OD      | Rig Factor: 1.006 |
| Type:                  | Bermudian Sloop                                  |                   |                   |
| Issue:                 | New application                                  |                   |                   |
| Notes:                 | One design standard - to comply with class rules |                   |                   |
| Notes:                 |  |                   |                   |

| Hull             | Overhangs | Rig & Mainsail | Headsail    | Mizzen    | Spinnaker  |
|------------------|-----------|----------------|-------------|-----------|------------|
| LH: 5.82         | BO: 0.09  | P: 7.14        | HSA: 6.78   | PY: 0.00  | SPA: 26.28 |
| LWP: 5.17        | x: 0.04   | E: 2.98        | LLmax: 6.32 | EY: 0.00  | STL: 4.21  |
| Hull Beam: 2.24  | h: 0.03   | J: 2.28        | LL*: 6.32   | LLY: 0.00 | SLU*: 8.52 |
| Boat Weight: 258 | SO: 0.56  | FL: 6.66       | LP*: 2.00   | LPY: 0.00 | SLE*: 6.52 |
| DLR: 125         | y: 0.05   | MUW: 1.00      | HHW*: 1.10  |           | SF*: 4.33  |
| Draft: 1.29      |           | MTW: 1.58      | HTW*: 0.61  |           | SHW*: 4.18 |
|                  |           | MHW: 2.21      | HUW*: 0.32  |           |            |

\* For information only

|  |  |
|--|--|
| <b>Detail</b>                                | No Spinnaker TCC: 0.987                        |
| Low vcg comp+bulb fixed drop keel            | Multiple headsails permitted (Furler LP<1.3*J) |
| No wing keel                                 | Maximum number of spinnakers carried: 3        |
| No engine                                    | Bowsprit only                                  |
| No propeller                                 | 1 Spreader (sets) 0 Jumper (sets)              |
| Internal ballast 0 kg                        | 0 Runners/Checkstays (sets)                    |
| Weight without batteries/cushions            | Carbon Mast Wire standing rigging              |
| ISAF OSR compliant guardrails not fitted     | HSA=0.0625*LL*(4*LP+6*HHW+3*HTW+2*HUW+0.09)    |
| Manual power only for running rigging        | SPA=((SLU+SLE)/2)*((SF+(4*SHW))/5)*0.83        |
| No variable/moveable ballast carried         |  |
| Mast foot/forestay not adjusted while racing |  |

Certificate issued by the IRC Rating Authority and VALID from 20 May 2014 11:06:24  
 Expires 31 Dec 2014 unless superseded or invalidated by IRC Rules and Regulations  
 I accept the dimensions shown on this certificate and agree to report all subsequent changes and any errors found at a later date to the issuing Authority

Ovington Boats,  
 Tanners Bank  
 North Shields  
 Tyne & Wear  
 Newcastle  
 NE30 1JH

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**spinlock**