



## Red Dragon

|                              |   |                 |
|------------------------------|---|-----------------|
| <b>LOA</b>                   | 51.77m  | (169.8ft)       |
| <b>LWL</b>                   | 45.70m  | (149.9ft) (SWL) |
| <b>Beam</b>                  | 10.32m  | (33.9ft)        |
| <b>Draft SWL</b>             | 5.04m   | (16.5ft) (USK)  |
| <b>Displacement</b>          | 436.6 tonnes (full load/SWL)  |                 |
| <b>Sails</b>                 | Stratis by Doyle Sails  |                 |
| <b>Sail Area</b>             | Upwind 1,423m <sup>2</sup><br>Downwind 2,409m <sup>2</sup>                |                 |
| <b>Mast and Boom</b>         | Marten Spars carbon fibre<br>five spreader mast with furling boom         |                 |
| <b>Furlers</b>               | Reckmann  |                 |
| <b>Winches</b>               | Alloy Yachts captive reel and vertical                                    |                 |
| <b>Main Engine</b>           | Caterpillar C32 'C' Rated 1400hp  |                 |
| <b>Gear Box</b>              | ZF 3310 reduction at 4.478:1 ratio  |                 |
| <b>Propeller</b>             | Hundested variable pitch  |                 |
| <b>Bow / Stern thrusters</b> | Alloy Yachts/TRAC II hydraulic 140hp                                      |                 |
| <b>Generators</b>            | 2 x Northern Lights M1064 H 90kw  |                 |
| <b>Fuel</b>                  | 46,500 litres approx  |                 |
| <b>Water</b>                 | 11,500 litres approx  |                 |
| <b>BUILDER</b>               | Alloy Yachts  |                 |
| <b>DESIGNER</b>              | Dubois Naval Architects   |                 |
| <b>INTERIOR DESIGN</b>       | Wilmotte & Associates   |                 |
| <b>OWNERS REPRESENTATIVE</b> | Peter Wilson, MCM   |                 |
| <b>CLASSIFICATION</b>        | Lloyds Register of Shipping $\star$ 100 A1 SSC<br>Yacht Mono G6 LMC & LY2 |                 |

### Alloy Yachts

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