

Boat name	Kudos	Type	Bermudian sloop
Sail number	GBR31R	Design	Elan 31
TCC	0.943	Series date	2001
Valid	2010	Build date	2002
Owner	Ian Foster		

Hull

Hull Length	9.16 m	O
Bow overhang	0.38 m	O
Stern overhang	0.46 m	O
Waterline length	8.32 m	C
Beam	3.20 m	O
Topside overhang	0.30 m	O
Waterline beam	2.60 m	C
Mean freeboard	1.00 m	O
Draught	1.85 m	O
Empty weight	4088 kg	O
Ballast weight	1300 kg	P

Detail

Keel depth	1.44 m	O
Keel chord	0.89 m	O
Keel type	Low vcg lead fin	
Rudder depth	1.46 m	O
Rudder chord	0.45 m	O
Rudder type	Spade	
Propeller diameter	0.38 m	O
Propeller blades	2	
Propeller type	Folding	
Spar material	Aluminium	
Interior fit-out	Full	

Mainsail

Mainsail hoist	11.43 m	O
Mainsail foot	4.28 m	O
Upper width	0.89 m	O
Three-quarter width	1.61 m	O
Half width	2.75 m	O
Area	28.74 m²	C

Mizzen

Mizzen hoist	<i>m</i>	
Mizzen foot	<i>m</i>	
Staysail luff length	<i>m</i>	
Staysail luff perp	<i>m</i>	
Area	<i>m²</i>	

Upwind headsail

Forestay length	12.35 m	O
Foretriangle base	3.27 m	O
Luff length	11.53 m	O
Luff perpendicular	4.64 m	O
Half width	2.32 m	O
Three-quarter width	1.16 m	O
Headboard width	0.09 m	O
Area	26.75 m²	C

Downwind headsail

Tack type	Spinnaker pole	
Pole or tack length	3.51 m	O
Leech length	<i>m</i>	
Luff length	<i>m</i>	
Half width	<i>m</i>	
Foot width	<i>m</i>	
Area	60.48 m²	O

Valid only if it matches the certificate on www.vprs.org

Rating calculated on 24/04/2010 at 10:17:57

Data source: A=Authenticated; O=Owner; S=Sister vessel; P=Published; E=Estimated; C=Calculated

The owner must notify VPRS of any changes or errors.

