

Boat name	Dragonfly	Type	Bermudian sloop
Sail number	GBR1347L	Design	Hanse 301
TCC	0.913	Series date	
Valid	2010	Build date	
Owner	Peter Martin		

Hull

Hull Length	8.92 m	O
Bow overhang	0.32 m	E
Stern overhang	0.33 m	E
Waterline length	8.27 m	C
Beam	2.74 m	O
Topside overhang	<i>m</i>	
Waterline beam	2.28 m	E
Mean freeboard	1.01 m	E
Draught	1.08 m	E
Empty weight	2980 kg	O
Ballast weight	1100 kg	P

Detail

Keel depth	0.71 m	O
Keel chord	0.94 m	O
Keel type	Low vcg iron & lead fin	
Rudder depth	0.80 m	E
Rudder chord	0.50 m	E
Rudder type	Spade	
Propeller diameter	0.35 m	O
Propeller blades	2	
Propeller type	Folding	
Spar material	Aluminium	
Interior fit-out	Full	

Mainsail

Mainsail hoist	11.40 m	O
Mainsail foot	3.86 m	O
Upper width	0.85 m	E
Three-quarter width	1.47 m	E
Half width	2.51 m	E
Area	26.07 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	10.05 m	O
Foretriangle base	3.60 m	E
Luff length	9.62 m	O
Luff perpendicular	4.57 m	O
Half width	2.29 m	E
Three-quarter width	1.14 m	E
Headboard width	0.09 m	E
Area	21.98 m²	C

Downwind headsail

Tack type	Spinnaker pole	
Pole or tack length	3.13 m	O
Leech length	10.77 m	E
Luff length	10.10 m	E
Half width	5.00 m	E
Foot width	5.00 m	E
Area	43.31 m²	C

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

Rating calculated on 24/04/2010 at 10:11:11

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.

