

Boat name	<b>Spider III</b>	Type	<b>Bermudian sloop</b>
Sail number	<b>K1423T</b>	Design	<b>Feeling 1090</b>
TCC	<b>0.969</b>	Series date	
Valid	<b>2010</b>	Build date	
Owner	<b>Chay Webb</b>		

## Hull

Hull Length	<b>10.37 m</b>	O
Bow overhang	<b>0.10 m</b>	E
Stern overhang	<b>0.17 m</b>	E
Waterline length	<b>10.10 m</b>	C
Beam	<b>3.52 m</b>	O
Topside overhang	<b>m</b>	
Waterline beam	<b>2.93 m</b>	E
Mean freeboard	<b>1.06 m</b>	E
Draught	<b>1.30 m</b>	P
Empty weight	<b>5311 kg</b>	O
Ballast weight	<b>2000 kg</b>	P

## Detail

Keel depth	<b>0.85 m</b>	A
Keel chord	<b>2.03 m</b>	A
Keel type	<b>Lead fin</b>	
Rudder depth	<b>1.30 m</b>	A
Rudder chord	<b>0.52 m</b>	A
Rudder type	<b>Spade</b>	
Propeller diameter	<b>0.38 m</b>	O
Propeller blades	<b>3</b>	
Propeller type	<b>Folding</b>	
Spar material	<b>Aluminium</b>	
Interior fit-out	<b>Full</b>	

## Mainsail

Mainsail hoist	<b>12.17 m</b>	O
Mainsail foot	<b>3.86 m</b>	O
Upper width	<b>0.85 m</b>	E
Three-quarter width	<b>1.47 m</b>	E
Half width	<b>2.51 m</b>	E
Area	<b>27.83 m<sup>2</sup></b>	C

## Mizzen

Mizzen hoist	<b>m</b>	
Mizzen foot	<b>m</b>	
Staysail luff length	<b>m</b>	
Staysail luff perp	<b>m</b>	
Area	<b>m<sup>2</sup></b>	

## Upwind headsail

Forestay length	<b>13.50 m</b>	O
Foretriangle base	<b>3.99 m</b>	O
Luff length	<b>13.18 m</b>	O
Luff perpendicular	<b>5.87 m</b>	O
Half width	<b>2.94 m</b>	E
Three-quarter width	<b>1.47 m</b>	E
Headboard width	<b>0.09 m</b>	E
Area	<b>38.68 m<sup>2</sup></b>	C

## Downwind headsail

Tack type	<b>Spinnaker pole</b>	
Pole or tack length	<b>4.27 m</b>	O
Leech length	<b>12.97 m</b>	E
Luff length	<b>12.97 m</b>	E
Half width	<b>7.00 m</b>	E
Foot width	<b>7.00 m</b>	E
Area	<b>75.36 m<sup>2</sup></b>	C

Valid only if it matches the certificate on [www.vprs.org](http://www.vprs.org)

Rating calculated on 24/04/2010 at 10:24:42

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.

