

Boat name	Revolution	Type	Bermudian sloop
Sail number	6391Y	Design	Evolution 26 M/H
TCC	0.865	Series date	1978
Valid	2010	Build date	1982
Owner	Ian Wall		

Hull

Hull Length	7.85 m	<i>P</i>
Bow overhang	0.79 m	<i>O</i>
Stern overhang	0.18 m	<i>S</i>
Waterline length	6.88 m	<i>C</i>
Beam	2.82 m	<i>O</i>
Topside overhang	<i>m</i>	
Waterline beam	2.35 m	<i>E</i>
Mean freeboard	0.96 m	<i>E</i>
Draught	1.52 m	<i>S</i>
Empty weight	2050 kg	<i>O</i>
Ballast weight	730 kg	<i>P</i>

Detail

Keel depth	1.19 m	<i>S</i>
Keel chord	0.66 m	<i>O</i>
Keel type	Iron lifting fin	
Rudder depth	1.20 m	<i>E</i>
Rudder chord	0.41 m	<i>E</i>
Rudder type	Lifting transom hung	
Propeller diameter	0.00 m	<i>O</i>
Propeller blades	0	
Propeller type	None	
Spar material	Aluminium	
Interior fit-out	Light	

Mainsail

Mainsail hoist	8.15 m	<i>O</i>
Mainsail foot	2.82 m	<i>O</i>
Upper width	0.62 m	<i>O</i>
Three-quarter width	1.10 m	<i>O</i>
Half width	1.93 m	<i>O</i>
Area	13.96 m²	<i>C</i>

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	9.55 m	<i>O</i>
Foretriangle base	3.10 m	<i>O</i>
Luff length	9.42 m	<i>O</i>
Luff perpendicular	3.70 m	<i>O</i>
Half width	1.85 m	<i>O</i>
Three-quarter width	0.93 m	<i>O</i>
Headboard width	0.09 m	<i>O</i>
Area	17.44 m²	<i>C</i>

Downwind headsail

Tack type	Spinnaker pole	
Pole or tack length	3.04 m	<i>O</i>
Leech length	<i>m</i>	
Luff length	<i>m</i>	
Half width	<i>m</i>	
Foot width	<i>m</i>	
Area	41.57 m²	<i>O</i>

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

Rating calculated on 24/04/2010 at 10:21:00

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.

