

Boat name	Penguin of Christchurc	Type	Bermudian cutter
Sail number	GBR6640R	Design	Adams 44
TCC	1.044	Series date	1982
Valid	2010	Build date	1987
Owner	Rob York		

Hull

Hull Length	13.33 m	O
Bow overhang	1.10 m	O
Stern overhang	0.00 m	O
Waterline length	12.23 m	C
Beam	3.80 m	O
Topside overhang	0.26 m	A
Waterline beam	3.28 m	C
Mean freeboard	1.18 m	E
Draught	2.40 m	O
Empty weight	9545 kg	O
Ballast weight	3723 kg	E

Detail

Keel depth	1.54 m	A
Keel chord	1.20 m	E
Keel type	Lead fin	
Rudder depth	1.60 m	E
Rudder chord	0.70 m	E
Rudder type	Skeg hung	
Propeller diameter	0.41 m	E
Propeller blades	3	
Propeller type	Fixed	
Spar material	Aluminium	
Interior fit-out	Full	

Mainsail

Mainsail hoist	15.23 m	O
Mainsail foot	4.55 m	O
Upper width	0.92 m	O
Three-quarter width	1.63 m	O
Half width	2.84 m	O
Area	39.95 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	17.91 m	O
Foretriangle base	5.65 m	O
Luff length	17.20 m	O
Luff perpendicular	6.80 m	O
Half width	3.40 m	O
Three-quarter width	1.70 m	O
Headboard width	0.14 m	O
Area	58.48 m²	C

Downwind headsail

Tack type	Spinnaker pole	
Pole or tack length	5.32 m	O
Leech length	<i>m</i>	
Luff length	<i>m</i>	
Half width	<i>m</i>	
Foot width	<i>m</i>	
Area	138.60 m²	O

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

Rating calculated on 13/07/2010 at 09:53:27

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.

