

Boat name	Lucky Puffin	Type	Bermudian sloop
Sail number		Design	Moody Eclipse 33
TCC	0.865	Series date	1987
Valid	2010	Build date	
Owner	Alison Carrier		

Hull

Hull Length	9.91 m	O
Bow overhang	0.68 m	E
Stern overhang	0.69 m	E
Waterline length	8.54 m	C
Beam	3.40 m	O
Topside overhang	<i>m</i>	
Waterline beam	2.83 m	E
Mean freeboard	1.05 m	E
Draught	1.45 m	E
Empty weight	5666 kg	O
Ballast weight	1884 kg	P

Detail

Keel depth	0.98 m	O
Keel chord	1.94 m	O
Keel type	Lead fin	
Rudder depth	1.00 m	E
Rudder chord	0.40 m	E
Rudder type	Skeg-hung (full depth)	
Propeller diameter	0.45 m	O
Propeller blades	2	
Propeller type	Folding	
Spar material	Aluminium	
Interior fit-out	Full	

Mainsail

Mainsail hoist	10.12 m	O
Mainsail foot	3.44 m	O
Upper width	0.76 m	E
Three-quarter width	1.31 m	E
Half width	2.24 m	E
Area	20.63 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	12.20 m	O
Foretriangle base	3.81 m	E
Luff length	9.60 m	O
Luff perpendicular	5.93 m	O
Half width	2.97 m	E
Three-quarter width	1.48 m	E
Headboard width	0.09 m	E
Area	28.46 m²	C

Downwind headsail

Tack type	Deck	
Pole or tack length	3.81 m	O
Leech length	13.20 m	E
Luff length	10.80 m	E
Half width	6.50 m	E
Foot width	7.00 m	E
Area	65.74 m²	C

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

Rating calculated on 24/04/2010 at 10:18:33

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.

