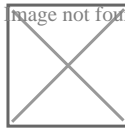


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SOVEREIGN 18

Sailboat Specifications

Hull Type:	Fin w/transom hung rudder		Rigging Type:	Fractional Sloop	
LOA:	18.00 ft / 5.49 m		LWL:	14.50 ft / 4.42 m	
Beam:	7.00 ft / 2.13 m		S.A. (reported):	123.00 ft ² / 11.43 m ²	
Draft (max):			1.83 ft / 0.56 m		
Displacement:	1,350 lb / 612 kg		Ballast:	540 lb / 245 kg	
S.A./Disp.:	16.14	Bal./Disp.:	40.00	Disp./Len.:	197.69
First Built:	1982		Last Built:	1998	
Builder:			Custom Fiberglass Products (USA)		
Designer:			Sovereign Design Group		

Sailboat Calculations

S.A./Disp.:	16.14
Bal./Disp.:	40.00
Disp./Len.:	197.69
Comfort Ratio:	10.04
Capsizing Screening Formula:	2.54
S#:	2.63

Rig and Sail Particulars

I:	18.16 ft / 5.54 m	J:	6.16 ft / 1.88 m
P:	17.33 ft / 5.28 m	E:	7.75 ft / 2.36 m
S.A. Fore:	55.93 ft ² / 5.20 m ²	S.A. Main:	67.15 ft ² / 6.24 m ²
S.A. Total (100% Fore + Main Triangles)		123.09 ft ² / 11.44 m ²	
S.A./Disp. (calc.):	16.16	Est. Forestay Len.:	19.18 ft / 5.84 m
Mast Height from DWL:		24.00 ft / 7.32 m	

Sailboat Organizations

Builders:	Sovereign Yachts (Custom Fiberglass Products)
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Additional Notes

The same or similar to the SOVEREIGN 17.