

BAYFIELD 29

Sailboat Specifications

Hull Type:	Long Keel		Rigging Type:	Cutter	
LOA:	29.00 ft / 8.84 m		LWL:	21.75 ft / 6.63 m	
Beam:	10.17 ft / 3.10 m		S.A. (reported):	468.00 ft ² / 43.48 m ²	
Draft (max):			3.50 ft / 1.07 m		
Displacement:	7,100 lb / 3,221 kg		Ballast:	3,000 lb / 1,361 kg	
S.A./Disp.:	20.33	Bal./Disp.:	42.25	Disp./Len.:	308.06
First Built:	1978	Last Built:	1983	# Built:	350
Builder:			Bayfield Boatyard		
Designer:			Ted Gozzard		

Auxiliary Power/Tanks (orig. equip.)

Make:	Yanmar	Model:	2GM
Type:	Diesel	HP:	15
Fuel:		20 gals / 76 L	

Sailboat Calculations

S.A./Disp.:	20.33
Bal./Disp.:	42.25
Disp./Len.:	308.06
Comfort Ratio:	20.88
Capsize Screening Formula:	2.12
S#:	1.78

Rig and Sail Particulars

I:	36.00 ft / 10.97 m	J:	14.00 ft / 4.27 m
P:	30.50 ft / 9.30 m	E:	11.00 ft / 3.35 m
S.A. Fore:	252.00 ft ² / 23.41 m ²	S.A. Main:	167.75 ft ² / 15.58 m ²
S.A. Total (100% Fore + Main Triangles)		419.75 ft ² / 39.00 m ²	
S.A./Disp. (calc.):	18.24	Est. Forestay Len.:	38.63 ft / 11.77 m

Sailboat Accommodations

Water:	20 gals / 76 L
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Sailboat Organizations

Designers:	Ted Gozzard
Builders:	Bayfield Boat Yard Ltd. (CAN)

Additional Notes

The design of the Bayfield 29 specifies a displacement of 7,100 pounds. We have seen Bayfield's president at the time quoted as saying the boat is actually built heavier and stronger than called for, placing its actual displacement around 8,500 lbs / 3856 kg.