

YOUNG 88

Sailboat Specifications

Hull Type:	Fin w/spade rudder		Rigging Type:	Fractional Sloop	
LOA:	29.33 ft / 8.94 m		LWL:	26.31 ft / 8.02 m	
Beam:	10.83 ft / 3.30 m		S.A. (reported):	384.00 ft ² / 35.67 m ²	
Draft (max):			5.75 ft / 1.75 m		
Displacement:	5,843 lb / 2,650 kg		Ballast:	2,220 lb / 1,007 kg	
S.A./Disp.:	19.00	Bal./Disp.:	37.99	Disp./Len.:	143.23
Ballast Type:			Lead		
First Built:	1981		# Built:	158	
Builder:			Roger Land Yachts/Jim Young Marine Ltd. (NZ)		
Designer:			Jim Young		

Auxiliary Power/Tanks (orig. equip.)

Make:	Yanmar	Model:	GM20
Type:	Diesel	HP:	10
Fuel:		7 gals / 26 L	

Sailboat Calculations

S.A./Disp.:	19.00
Bal./Disp.:	37.99
Disp./Len.:	143.23
Comfort Ratio:	13.89
Capsize Screening Formula:	2.41
S#:	3.76

Rig and Sail Particulars

I:	34.67 ft / 10.57 m	J:	10.42 ft / 3.18 m
P:	37.00 ft / 11.28 m	E:	11.00 ft / 3.35 m
S.A. Fore:	180.63 ft ² / 16.78 m ²	S.A. Main:	203.50 ft ² / 18.91 m ²
S.A. Total (100% Fore + Main Triangles)	384.13 ft ² / 35.69 m ²		
S.A./Disp. (calc.):	19.00	Est. Forestay Len.:	36.20 ft / 11.03 m

Sailboat Accommodations

Water:	27 gals / 102 L
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Sailboat Organizations

Designers:	Jim Young
Associations:	Young 88 Class Association (NZ)

Additional Notes

Competitive one-design class in New Zealand.