

YNGLING

Sailboat Specifications

Hull Type:	Fin w/spade rudder		Rigging Type:	Fractional Sloop	
LOA:	20.83 ft / 6.35 m		LWL:	15.42 ft / 4.70 m	
Beam:	5.67 ft / 1.73 m		S.A. (reported):	156.00 ft ² / 14.49 m ²	
Draft (max):			3.44 ft / 1.05 m		
Displacement:	1,323 lb / 600 kg		Ballast:	683 lb / 310 kg	
S.A./Disp.:	20.75	Bal./Disp.:	51.63	Disp./Len.:	161.09
Ballast Type:			Lead		
First Built:	1967		# Built:	4500	
Designer:			Jan Linge		

Sailboat Calculations

S.A./Disp.:	20.75
Bal./Disp.:	51.63
Disp./Len.:	161.09
Comfort Ratio:	11.88
Capsize Screening Formula:	2.07
S#:	3.70

Rig and Sail Particulars

I:	18.70 ft / 5.70 m	J:	6.56 ft / 2.00 m
P:	22.31 ft / 6.80 m	E:	8.53 ft / 2.60 m
S.A. Fore:	61.34 ft ² / 5.70 m ²	S.A. Main:	95.15 ft ² / 8.84 m ²
S.A. Total (100% Fore + Main Triangles)		156.49 ft ² / 14.54 m ²	
S.A./Disp. (calc.):	20.82	Est. Forestay Len.:	19.82 ft / 6.04 m

Sailboat Organizations

Designers:	Jan Linge
Builders:	O'Day Corp.
	Abbott Boats Inc.
	Børresen Bådebyggeri
	Mader Bootswerft
	Jibetech (USA)
	Petticrows (UK)
Associations:	Yngling Class (INT)

Additional Notes

Olympic class for women sailors from 2004,(Athen, Greece) to 2008 (Beijing, Chine).