

SIGNET 20

Sailboat Specifications

Hull Type:	Fin with rudder on skeg		Rigging Type:	Masthead Sloop	
LOA:	19.83 ft / 6.04 m		LWL:	16.00 ft / 4.88 m	
Beam:	6.67 ft / 2.03 m		S.A. (reported):	169.00 ft ² / 15.70 m ²	
Draft (max):			3.00 ft / 0.91 m		
Displacement:	2,146 lb / 973 kg		Ballast:	800 lb / 363 kg	
S.A./Disp.:	16.29	Bal./Disp.:	37.28	Disp./Len.:	233.90
Ballast Type:			Lead		
First Built:			1960		
Builder:			Signet Marine, Ltd. Hurley Marine Ltd.		
Designer:			Ray Kaufmann		

Sailboat Calculations

S.A./Disp.:	16.29
Bal./Disp.:	37.28
Disp./Len.:	233.90
Comfort Ratio:	15.43
Capsize Screening Formula:	2.07
S#:	2.26

Rig and Sail Particulars

I:	23.50 ft / 7.16 m	J:	6.67 ft / 2.03 m
P:	20.50 ft / 6.25 m	E:	8.80 ft / 2.68 m
S.A. Fore:	78.37 ft ² / 7.28 m ²	S.A. Main:	90.20 ft ² / 8.38 m ²
S.A. Total (100% Fore + Main Triangles)		168.57 ft ² / 15.66 m ²	
S.A./Disp. (calc.):	16.25	Est. Forestay Len.:	24.43 ft / 7.45 m

Sailboat Organizations

Builders:	Hurley Marine Ltd.
Associations:	Hurley Owners Association

Additional Notes

THE SIGNET 20 was built both in the USA and the UK. A number of versions were produced: fixed or bilge keels, skeg or transom mounted rudders, etc/ Later UK models built by Gilmax Ltd became a Mark 2 version, known as a Signet Super 20. Inboard power was available as an option.