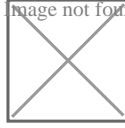


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US 305

Sailboat Specifications

Hull Type:	Fin w/spade rudder	Rigging Type:	Masthead Sloop		
LOA:	30.00 ft / 9.14 m	LWL:	26.25 ft / 8.00 m		
Beam:	10.17 ft / 3.10 m	S.A. (reported):	543.00 ft ² / 50.45 m ²		
Draft (max):		4.00 ft / 1.22 m			
Displacement:	10,000 lb / 4,536 kg	Ballast:	3,500 lb / 1,588 kg		
S.A./Disp.:	18.78	Bal./Disp.:	35.00	Disp./Len.:	246.81
First Built:		1978			
Builder:		United Sailing Yacht - Bayliner (USA)			
Designer:		William Garden			

Auxiliary Power/Tanks (orig. equip.)

Make:	Volvo	Model:	MD11C
Type:		Diesel	
Fuel:		42 gals / 159 L	

Sailboat Calculations

S.A./Disp.:	18.78
Bal./Disp.:	35.00
Disp./Len.:	246.81
Comfort Ratio:	25.70
Capsize Screening Formula:	1.89
S#:	2.09

Rig and Sail Particulars

I:	40.00 ft / 12.19 m	J:	14.00 ft / 4.27 m
P:	32.50 ft / 9.91 m	E:	11.00 ft / 3.35 m
S.A. Fore:	280.00 ft ² / 26.01 m ²	S.A. Main:	178.75 ft ² / 16.61 m ²
S.A. Total (100% Fore + Main Triangles)	458.75 ft ² / 42.62 m ²		
S.A./Disp. (calc.):	15.87	Est. Forestay Len.:	42.38 ft / 12.92 m
Mast Height from DWL:	44.08 ft / 13.44 m		

Sailboat Accommodations

Headroom:	6.17 ft / 1.88 m	Water:	36 gals / 136 L
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Sailboat Organizations

Designers:	William Garden
Builders:	Bayliner (Buccaneer/US Yachts)
Related Sailboats:	BUCCANEER 305

Additional Notes

Diesel inboard optional. Similar to BUCCANEER 305.