

# 11 METER

## Sailboat Specifications

<b>Hull Type:</b>	Fin w/bulb & spade rudder		<b>Rigging Type:</b>	Fractional Sloop	
<b>LOA:</b>	33.80 ft / 10.30 m		<b>LWL:</b>	26.90 ft / 8.20 m	
<b>Beam:</b>	8.20 ft / 2.50 m		<b>S.A. (reported):</b>	450.00 ft <sup>2</sup> / 41.81 m <sup>2</sup>	
<b>Draft (max):</b>			5.90 ft / 1.80 m		
<b>Displacement:</b>	3,527 lb / 1,600 kg		<b>Ballast:</b>	1,598 lb / 725 kg	
<b>S.A./Disp.:</b>	31.16	<b>Bal./Disp.:</b>	45.31	<b>Disp./Len.:</b>	80.89
<b>Ballast Type:</b>			Lead		
<b>First Built:</b>	1990		<b># Built:</b>	350	
<b>Designer:</b>			Ron Holland & Rolf Gyhlenius		

## Sailboat Calculations

<b>S.A./Disp.:</b>	31.16
<b>Bal./Disp.:</b>	45.31
<b>Disp./Len.:</b>	80.89
<b>Comfort Ratio:</b>	11.41
<b>Capsize Screening Formula:</b>	2.16
<b>S#:</b>	6.89

## Rig and Sail Particulars

<b>I:</b>	32.18 ft / 9.81 m	<b>J:</b>	10.18 ft / 3.10 m
<b>P:</b>	36.09 ft / 11.00 m	<b>E:</b>	13.62 ft / 4.15 m
<b>SPL/TPS:</b>	13.12 ft / 4.00 m	<b>ISP:</b>	41.01 ft / 12.50 m
<b>S.A. Fore:</b>	163.80 ft <sup>2</sup> / 15.22 m <sup>2</sup>	<b>S.A. Main:</b>	245.77 ft <sup>2</sup> / 22.83 m <sup>2</sup>
<b>S.A. Total (100% Fore + Main Triangles)</b>		409.57 ft <sup>2</sup> / 38.05 m <sup>2</sup>	
<b>S.A./Disp. (calc.):</b>	28.36	<b>Est. Forestay Len.:</b>	33.75 ft / 10.29 m

## Sailboat Organizations

<b>Designers:</b>	Ron Holland
<b>Builders:</b>	Precision Boat Works
<b>Associations:</b>	11 Meter One Design Assoc.