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# ABBOTT 33

## Sailboat Specifications

<b>Hull Type:</b>	Fin w/spade rudder		<b>Rigging Type:</b>	Fractional Sloop	
<b>LOA:</b>	33.29 ft / 10.15 m		<b>LWL:</b>	26.92 ft / 8.21 m	
<b>Beam:</b>	8.21 ft / 2.50 m		<b>S.A. (reported):</b>	432.00 ft <sup>2</sup> / 40.13 m <sup>2</sup>	
<b>Draft (max):</b>			5.42 ft / 1.65 m		
<b>Displacement:</b>	6,057 lb / 2,747 kg		<b>Ballast:</b>	3,304 lb / 1,499 kg	
<b>S.A./Disp.:</b>	20.86	<b>Bal./Disp.:</b>	54.55	<b>Disp./Len.:</b>	138.61
<b>First Built:</b>	1980		<b># Built:</b>	40	
<b>Builder:</b>			Abbott Boats (CAN)		
<b>Designer:</b>			Jan Larsen/Abbott		

## Sailboat Calculations

<b>S.A./Disp.:</b>	20.86
<b>Bal./Disp.:</b>	54.55
<b>Disp./Len.:</b>	138.61
<b>Comfort Ratio:</b>	19.65
<b>Capsize Screening Formula:</b>	1.80
<b>S#:</b>	4.10

## Rig and Sail Particulars

<b>I:</b>	36.00 ft / 10.97 m	<b>J:</b>	11.50 ft / 3.51 m
<b>P:</b>	38.55 ft / 11.75 m	<b>E:</b>	11.65 ft / 3.55 m
<b>S.A. Fore:</b>	207.00 ft <sup>2</sup> / 19.23 m <sup>2</sup>	<b>S.A. Main:</b>	224.55 ft <sup>2</sup> / 20.86 m <sup>2</sup>
<b>S.A. Total (100% Fore + Main Triangles)</b>		431.55 ft <sup>2</sup> / 40.09 m <sup>2</sup>	
<b>S.A./Disp. (calc.):</b>	20.84	<b>Est. Forestay Len.:</b>	37.79 ft / 11.52 m

## Sailboat Accommodations

<b>Water:</b>	15 gals / 57 L
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## Sailboat Organizations

<b>Designers:</b>	Jan Torben Larsen
<b>Builders:</b>	Abbott Boats Inc.
<b>Related Sailboats:</b>	SCAN-KAP 99

## Additional Notes

The ABBOTT 33 evolved from the SCAN-KAP 99, designed by Jan Larson and built in Denmark.