



# CT-35

## Sailboat Specifications

<b>Hull Type:</b>	Long Keel	<b>Rigging Type:</b>	Staysail Ketch		
<b>LOA:</b>	35.00 ft / 10.67 m	<b>LWL:</b>	26.83 ft / 8.18 m		
<b>Beam:</b>	11.17 ft / 3.40 m	<b>S.A. (reported):</b>	483.00 ft <sup>2</sup> / 44.87 m <sup>2</sup>		
<b>Draft (max):</b>		4.75 ft / 1.45 m			
<b>Displacement:</b>	16,900 lb / 7,666 kg	<b>Ballast:</b>	5,300 lb / 2,404 kg		
<b>S.A./Disp.:</b>	11.78	<b>Bal./Disp.:</b>	31.36	<b>Disp./Len.:</b>	390.64
<b>First Built:</b>		1975			
<b>Builder:</b>		Ta Chiao Shipbuilding Co. (TAIWAN)			
<b>Designer:</b>		William Garden			

## Auxiliary Power/Tanks (orig. equip.)

<b>Make:</b>	Vovlo		
<b>Type:</b>	Diesel	<b>HP:</b>	36
<b>Fuel:</b>	80 gals / 303 L		

## Sailboat Calculations

<b>S.A./Disp.:</b>	11.78
<b>Bal./Disp.:</b>	31.36
<b>Disp./Len.:</b>	390.64
<b>Comfort Ratio:</b>	35.85
<b>Capsize Screening Formula:</b>	1.74
<b>S#:</b>	0.87

## Rig and Sail Particulars

<b>I:</b>	38.00 ft / 11.58 m	<b>J:</b>	13.00 ft / 3.96 m
<b>P:</b>	33.70 ft / 10.27 m	<b>E:</b>	14.00 ft / 4.27 m
<b>S.A. Fore:</b>	247.00 ft <sup>2</sup> / 22.95 m <sup>2</sup>	<b>S.A. Main:</b>	235.90 ft <sup>2</sup> / 21.92 m <sup>2</sup>
<b>S.A. Total (100% Fore + Main Triangles)</b>		482.90 ft <sup>2</sup> / 44.86 m <sup>2</sup>	
<b>S.A./Disp. (calc.):</b>	11.78	<b>Est. Forestay Len.:</b>	40.16 ft / 12.24 m

## Sailboat Accommodations

<b>Water:</b>	120 gals / 454 L
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## Sailboat Organizations

<b>Designers:</b>	William Garden
<b>Builders:</b>	Ta Chiao (TAIWAN)

## **Additional Notes**

Said to be based on an earlier W. Garden design though not directly attributed to him in any sales literature. The CT 35 was first imported to the US by Seaboard Marine, Inc., then Imperial Yachts of California in 1977, then Annapolis Yacht Shop out of Maryland in 1980. By 1981, Seaboard Marine had returned to sell the last few boats.

Cutter or ketch.

LOA w/bowsprit: 42'.

(total numbers unknown).

A dual station pilot house version seems to be the most common.(drawing shown)

Std. trunk cabin version shown in photo.