

VANCOUVER 32

Sailboat Specifications

Hull Type:	Fin w/transom hung rudder		Rigging Type:	Cutter	
LOA:	32.00 ft / 9.75 m		LWL:	27.50 ft / 8.38 m	
Beam:	10.58 ft / 3.22 m		S.A. (reported):	576.00 ft ² / 53.51 m ²	
Draft (max):			4.50 ft / 1.37 m		
Displacement:	14,500 lb / 6,577 kg		Ballast:	6,000 lb / 2,722 kg	
S.A./Disp.:	15.55	Bal./Disp.:	41.38	Disp./Len.:	311.26
First Built:	1986	Last Built:	1991	# Built:	63
Builder:			Ta Yang/Pheon Yachts Ltd.-Northshore Yachts Ltd.		
Designer:			Robert Harris		

Auxiliary Power/Tanks (orig. equip.)

Make:	Yanmar	Model:	3GM30
Type:	Diesel	HP:	24

Sailboat Calculations

S.A./Disp.:	15.55
Bal./Disp.:	41.38
Disp./Len.:	311.26
Comfort Ratio:	33.55
Capsize Screening Formula:	1.74
S#:	1.56

Rig and Sail Particulars

I:	45.00 ft / 13.72 m	J:	15.30 ft / 4.66 m
P:	39.30 ft / 11.98 m	E:	11.80 ft / 3.60 m
S.A. Fore:	344.25 ft ² / 31.98 m ²	S.A. Main:	231.87 ft ² / 21.54 m ²
S.A. Total (100% Fore + Main Triangles)		576.12 ft ² / 53.52 m ²	
S.A./Disp. (calc.):	15.56	Est. Forestay Len.:	47.53 ft / 14.49 m

Sailboat Organizations

Designers:	Robert B. Harris
Builders:	Northshore Yachts (UK)
	Ta Yang Yacht Building Co. Ltd.
	Pheon Yachts Ltd. (UK)

Additional Notes

Built in Tiawan for US Market, Pheon Yachts Ltd./Northshore Ltd. for European market. Some pilothouse models were built in Taiwan with varying aux. power options.