

ISLAND TRADER 45

Sailboat Specifications

Hull Type:	Long Keel	Rigging Type:	Masthead Ketch		
LOA:	44.83 ft / 13.66 m	LWL:	34.33 ft / 10.46 m		
Beam:	13.50 ft / 4.11 m	S.A. (reported):	810.00 ft ² / 75.25 m ²		
Draft (max):		5.16 ft / 1.57 m			
Displacement:	31,600 lb / 14,334 kg	Ballast:	8,600 lb / 3,901 kg		
S.A./Disp.:	13.02	Bal./Disp.:	27.22	Disp./Len.:	348.67
Ballast Type:		Iron			
First Built:		1979			
Builder:		Marine Trading International			
Designer:		William Hardin			

Auxiliary Power/Tanks (orig. equip.)

Make:	Isuzu	Model:	QD60
Type:	Diesel	HP:	60
Fuel:		180 gals / 681 L	

Sailboat Calculations

S.A./Disp.:	13.02
Bal./Disp.:	27.22
Disp./Len.:	348.67
Comfort Ratio:	40.70
Capsize Screening Formula:	1.71

Sailboat Accommodations

Water:	180 gals / 681 L
---------------	------------------

Sailboat Organizations

Builders:	Hardin International
Related Sailboats:	HARDIN 44/45

Additional Notes

Derived from the earlier HARDIN 45.
Built in Taiwan and finished in NJ, USA.