

LANCER 36

Sailboat Specifications

Hull Type:	Fin w/spade rudder		Rigging Type:	Masthead Sloop	
LOA:	36.17 ft / 11.02 m		LWL:	29.00 ft / 8.84 m	
Beam:	11.75 ft / 3.58 m		S.A. (reported):	558.00 ft ² / 51.84 m ²	
Draft (max):			6.00 ft / 1.83 m		
Displacement:	10,500 lb / 4,763 kg		Ballast:	4,000 lb / 1,814 kg	
S.A./Disp.:	18.68	Bal./Disp.:	38.10	Disp./Len.:	192.20
First Built:	1973		Last Built:	1985	
Builder:			Lancer Yacht Corp. (USA)		
Designer:			Bill Lee/Bruce King		

Auxiliary Power/Tanks (orig. equip.)

Make:		Yanmar	
Type:	Diesel	HP:	27
Fuel:		30 gals / 114 L	

Sailboat Calculations

S.A./Disp.:	18.68
Bal./Disp.:	38.10
Disp./Len.:	192.20
Comfort Ratio:	19.57
Capsize Screening Formula:	2.15
S#:	3.00

Rig and Sail Particulars

I:	42.00 ft / 12.80 m	J:	16.00 ft / 4.88 m
P:	37.00 ft / 11.28 m	E:	12.00 ft / 3.66 m
S.A. Fore:	336.00 ft ² / 31.22 m ²	S.A. Main:	222.00 ft ² / 20.62 m ²
S.A. Total (100% Fore + Main Triangles)	558.00 ft ² / 51.84 m ²		
S.A./Disp. (calc.):	18.68	Est. Forestay Len.:	44.94 ft / 13.70 m

Sailboat Accommodations

Water:	50 gals / 189 L
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Sailboat Organizations

Designers:	Bill Lee
Builders:	Lancer Yacht Corp. (USA)
Associations:	Boatbrochure.com (orig. brochures and manuals)
Related Sailboats:	LANCER 36 (FR)

Additional Notes

Hull design based on the successful west coast racer 'Chutzpah', the LANCER 36 was in production for almost 20 years. A number of different interior and rig options were available. (displayed here with opt. cruising interior).

Shoal draft: 4.92'.