

Measurement form

USA

World Sailing plaque no 891

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Overall Length			4.182
Overhang Forward to L	0.540		
Overhang Aft to L	0.666		
Total Overhang (Sum overhang forward and aft)			1.206
Waterline Length (Overall Length - Total Overhang)			2.976
Minimum measured cockpit frame over water level when ballasted and swamped			0.050
Boat weight recorded by weighing according to rule C.5.1			254kg
Boat weight including 35 kg ballast			289kg
Minimum weight by Rule D.7.2		Ballast	+35kg
			289kg
	(0.2xLWL+0.06)3 x 1025	if positive penalty	0.000

Sail Dimensions

Outer point distance

Forestay height

Foretriangle base

P=	4.650
E=	1.960
I=	3.750
J=	1.560

Mast measurements checked

ok

Height of mast datum point Rule C.8.2 (b) (2)

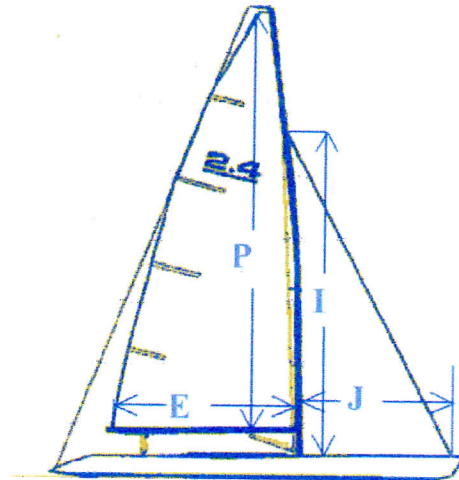
ok

Boom measurements checked

ok

Rudder thickness, Rule E.4.3

ok



Areas of Sails

Mainsail $0.5 \times P \times E =$ Foretriangle Total $0.5 \times I \times J$ Foretriangle Total $\times 0.85 =$ Sail Area For Rating = $S =$ \sqrt{S}

	4.557
2.925	
	2.486
	7.043
	2.654

Builder Edge Sailing

Designer Peter Norlin

When built

2014

Measured by Eugene R. Hinkel

Date

3/25/2020

Signature