

OGA Dinghy update January 2018

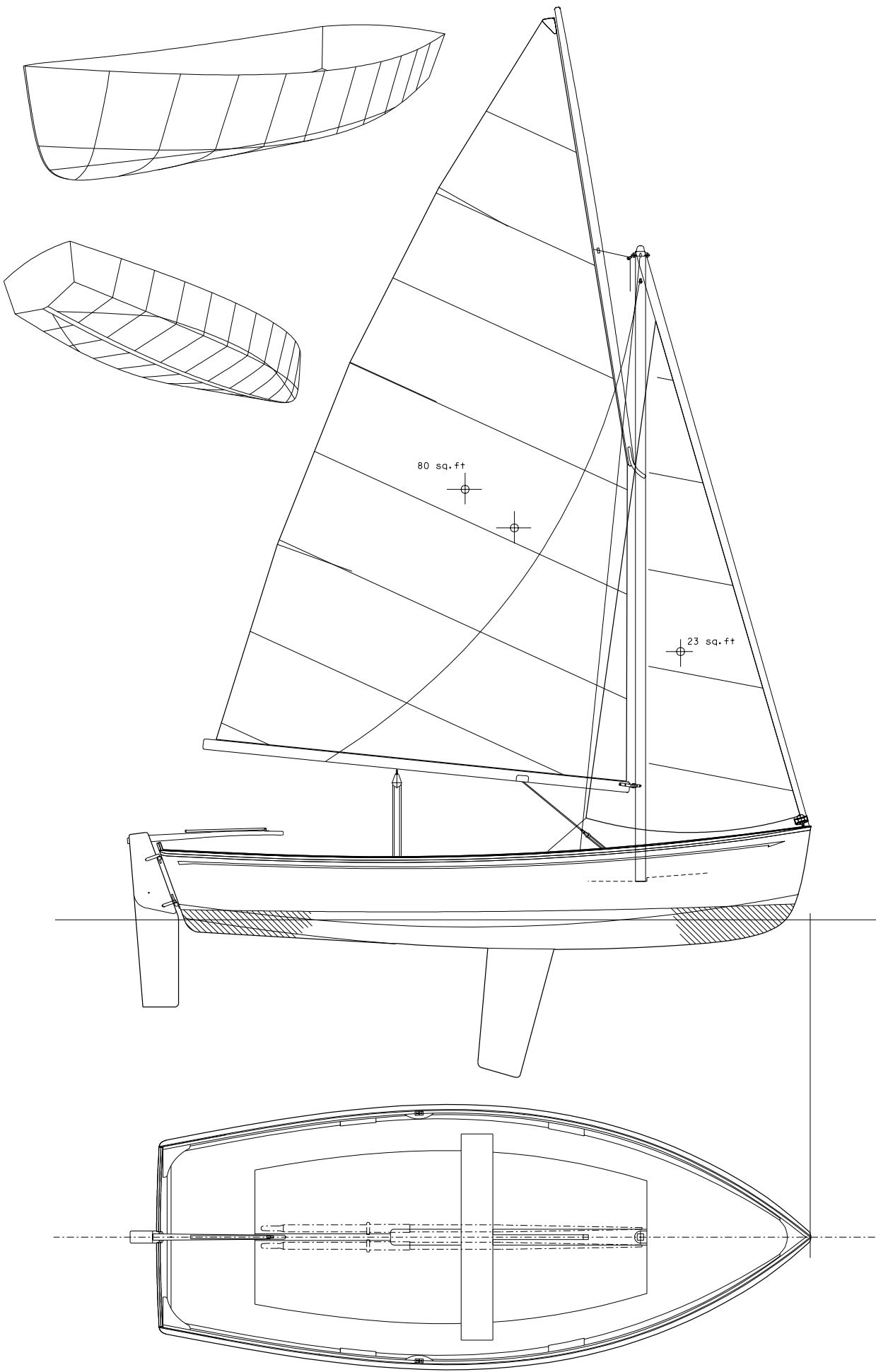
Introducing a new dinghy especially designed for Young (and Old) Gaffers

KEY POINTS

- ◆ Overall length of 13'6" and beam of 5'3" (4.1 x 1.6m) – a comfortable size for building at home in the garage, easy to tow behind a small car and yet large enough for family sailing.
- ◆ The single chine hull form follows from the popular dinghies of the 50s and 60s – Hornet, Graduate, Scorpion, GP14, etc. – but with a more classic appearance with a sweeping sheer and raked transom .
- ◆ Construction is a variation on stitch-and-tape using CNC-cut components, which lends itself to building from a pre-cut kit. Partly with simplicity of build in mind but also functionality, she has a lowered deck in the same style as the Mirror Dinghy, useful for lessening the risk of lines going overboard and providing more sprawling space for children.
- ◆ The versatile design allows for sailing, rowing, sculling or outboard motor.

OGA DINGHY SPECIFICATION		
Length Overall	4100mm	13'6"
Beam excluding rubbing bead	1600 mm	5'6"
Draft, Centreboard raised	187 mm	7"
Draft, Centreboard down	995 mm	3'4"
Mast Length	4025 mm	13' 2"
Gaff Length	2930 mm	9' 6"
Boom Length	2700 mm	8' 8"
Sail area	9.66 sq. M	104 sq. ft
Weight Hull Only	96 kg	

OGA DINGHY EXAMPLE COSTS	
Royalty payment *	£240
CNC cut plywood panels	£624
Spar timber	£200
Hardwood to complete hull	£250
Fittings	£600
Epoxy, consumables and Paint	£500
Sails	£750
Total	£3164
Royalty payment includes loan of jig	



METRES
 FEET

13'6" x 5'6" x 3'4"/7"

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 Scale
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OGA DINGHY

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