



STREAKER CLASS OWNERS ASSOCIATION

STREAKER MEASUREMENT FORM FRP/GRP Composite

January 2023

To obtain a Certificate of Measurement, an approved measurer shall take the necessary measurements, and complete this form. Send the completed measurement form together with the appropriate registration fee for administration purposes to the Class Secretary, who, if all is in order, will issue the Certificate.

Name of Boat:	
Sail No:	
Owner's Name:	
Owner's Tel No:	
Owner's Address:	
Owner's Email Address:	
Owner's Club (if any):	
Builder's Name:	
Date Built:	
Kit:	
Assembled Hull:	
GRP Mould No:	

Please Note:

- The Rules of Measurement and Construction and drawings defining measurement points (see Guide to Measurers & Builders) shall be used in completing this form. The fact that this form is completed, each measurement falling between the tolerances shown, does not necessarily prove the boat is in Class in all respects.
- All dimensions in millimeters.

Meas. N°.	Description of Measurement or Check Taken	Min	Actual	Max	Guide Sheet #
MN1.	Weight of hull including equipment. (*See Rule 4.0 Weight)	48kg		--	-
MN2.	Weight of correctors. (*See Rule 4.03 Weight)	--		2.5kg	-
MN3.	Length - not including rudder fittings or rubbing beads	3875		3905	1



MN4.	a.	Length - top aft edge of transom to fore edge of aft deck – Bulkhead No.5	645		665	1
	b.	Length - top aft edge of transom to fore edge of aft deck – Bulkhead No.5A	320		340	1
MN5.		Length - top aft edge of transom to aft edge of fore deck	2595		2615	1
MN6.		Length - top aft edge of transom to aft side mast mortise in deck	2850		2865	3
MN7.		Length - top aft edge of transom to fore side mast mortise in deck	2905		2930	3
MN8.	a.	Length - Sheerline at aft edge of transom to centre of shroud plate	2505		2525	3
	b.	Length - aft face transom to optional additional bulkhead	2980		3020	1
MN9.	a.	Length - top aft edge of transom to aft edge of thwart	1658		1692	3
	b.	Length - from aft edge of transom to fore edge of curved thwart	--		1860	3
MN10.		Depth - transom centre-line, underside of skin to top of deck	215		235	1
MN11.	a.	Depth - top of deck to inside skin, bulkhead centre-line at aft end of cockpit – Bulkhead No.5	295		315	4
	b.	Depth - top of deck to inside skin, bulkhead centre-line at aft end of cockpit – Bulkhead No.5A	248		268	4
MN12.	a.	Depth - top of deck to inside skin, bulkhead centre-line at fore end of cockpit	445		465	4
	b.	Depth - top of deck to top of false floor, bulkhead, center-line at fore end of cockpit	298		318	5
	c.	Depth – top of deck to upper edge of opening in bulkhead No.2, False Floor boats only.	65		--	5
MN13.		Beam - sheerline at aft edge of foredeck	1110		1130	3
MN14.		Beam - sheerline at 1940mm forward of transom	1350		1370	3
MN15.		Beam - sheerline at 1295mm forward of transom	1395		1415	3
MN16.		Beam - sheerline at transom	1018		1040	3
MN17.		Base line is set below centre-line of transom on an extension of transom face	--	160	--	1
MN18.		Base line is set below centre-line of keel - 3225 forward of transom face	--	95	--	1
MN23.		Base line to top of deck at stem head	515		540	1
MN24.		Aft end of plate slot	1685		--	2
MN25.		Fore end of plate slot	--		2060	2
MN26.		Position of traveler deck eyes from transom	250		450	3
MN26.	a.	Length of centremain track attached to thwart			610	-
MN44.		Base line to sheerline at aft end of foredeck	415		435	4
MN45.		Base line to sheerline at 1295	358		378	4
MN46.		Base line to sheerline at transom	320		340	4
MN47.		Gunwale overhangs from hull at sheerline (<i>see Rule 2.08</i>)	15		50	4
MN48.		Dagger-board - Depth below hull	--		750	1&4

MN49.		Dagger-board – Width	285		305	4						
MN50.		Dagger-board - Thickness	17		23	4						
MN51.		Dagger-board - Maximum width of edge fairing	- -		120	4						
MN52.		Rudder – Length, below aft extension of line of keel.	- -		630	4						
MN53.		Rudder – Width	200		235	4						
MN54.		Rudder – Thickness	17		23	4						
MN55.		Boom lightening holes – A maximum of 3 holes are allowed in the aft half of the boom on both sides. Maximum overall dimension of the holes Alloy Booms Only.	<table><tr><td>Length:</td><td>100</td><td>7</td></tr><tr><td>Height:</td><td>22</td><td>7</td></tr></table>				Length:	100	7	Height:	22	7
Length:	100	7										
Height:	22	7										
MN56.		Boom - Maximum length of main sheet slot underneath boom Alloy Booms Only.	- -		250	7						
MN57.		Boom - Maximum outboard end boom taper Alloy Booms Only.	- -		350	7						
MN58.		Boom - aft face of mast to band Sail Foot Limitation Mark.	- -		2475	7						
MN59.		spare										
MN59.	a.	Carbon Boom – Maximum Section - Diameter			63							
MN59.	b.	Carbon Boom – Minimum Section – Dimension in any plane.	45									
MN59.	c.	Carbon Boom – Minimum wall thickness.	1.5									
MN60.		Mast - Height, Mast lower band - upper edge above sheer line. Measured at hull section 2850 from transom (Measurement rule #6). Aft side of Mast mortise in deck.	570		595	8						
MN61.		Mast - Height, Mast upper band lower edge from lower band upper edge	- -		5045	8						
MN61	a.	Mast - Maximum movement of mast heel fore and aft between stops on keelson/false floor or pins in track.	- -		10	-						
		Measurements of the Standard Sail can be found in the Rules of Measurement and Construction.				9						
		Approved sail supplier?										
MN73.		Hull – Registered boat number engraved a minimum of 12mm high as per Rule 1.10 Boat Identification. NB: answer must be Yes	Yes		No	-						
MN74.		Dagger-board – Circumscribing rectangle measurements of the optional hand hole in dagger-board	Width		35	4						
			Length		120	4						
MN75.		Deck – Distance between centres of optional control line deck holes	25		- -	4						

Measurer's Name:	
Measurer's Authority:	

Signature of Measurer:	
Date Measurement Completed:	
I am satisfied that the measurer both correctly measured and completed this form.	
Builder or Owner:	(Sign)

Notes.

Return this form (Rules and diagrams may be detached), together with the appropriate Registration Fee to: SCOA Hon. Secretary – Veronica Falat, Swans Cottage, Waveney Hill, Oulton Broad, Lowestoft NR32 3PRTel: 01502 573570 Email: vfalat@hotmail.co.uk