## STREAKER CLASS OWNER ASSOCIATION

## STREAKER MEASUREMENT FORM (All Wood) 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:

i. 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.
ii. Measurements 17-43 (excluding 23) are taken at the distances shown from the aft face of the transom measured along the hull surface, following the keel or chine corners as appropriate.
iii. All dimensions in millimeters.

| Meas. <br> ${ }^{N}$. |  | Description of Measurement or Check Taken | Min | Actual | Max | Guide Sheet \# |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MN1. |  | Weight of hull including equipment. (*See Rule 4.0 Weight) | 48 kg |  | -- | - |
| MN2. |  | Weight of correctors. (*See Rule 4.03 Weight) | -- |  | 2.5 kg | - |
| 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 center 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, centerline 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 1940 mm forward of transom | 1350 |  | 1370 | 3 |
| MN15. |  | Beam - sheerline at 1295 mm 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 |
| MN19. |  | Base line to keel at 2565 | 50 |  | 65 | 1 |
| MN20. | a. | Base line to keel at 1905 | 45 |  | 60 | 1 |
|  | b. | Base line to keel at 1270 (for convenience of measurer) | -- |  | -- | 1 |
| MN21. |  | Base line to keel at 625 | 105 |  | 120 | 1 |
| MN22. |  | Base line to keel at 3550 | 135 |  | 150 | 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 | - |
| MN27. |  | Beam at lower chine at 3255 | 340 |  | 355 | 2 |


| MN28. | Beam at lower chine at 2585 | 582 | 605 | 2 |
| :---: | :---: | :---: | :---: | :---: |
| MN29. | Beam at lower chine at 1930 | 750 | 770 | 2 |
| MN30. | Beam at lower chine at 1275 | 830 | 850 | 2 |
| MN31. | Beam at lower chine at 630 | 820 | 840 | 2 |
| MN32. | Beam at lower chine across transom face | 685 | 705 | 2 |
| MN33. | Beam at upper chine at 3295 | 505 | 525 | 2 |
| MN34. | Beam at upper chine at 2610 | 875 | 895 | 2 |
| MN35. | Beam at upper chine at 1295 | 1187 | 1207 | 2 |
| MN36. | Beam at upper chine across transom face | 910 | 930 | 2 |
| MN37. | Base line to lower chine at 3255 | 198 | 218 | 4 |
| MN38. | Base line to lower chine at 2585 | 117 | 137 | 4 |
| MN39. | Base line to lower chine at 1275 | 90 | 110 | 4 |
| MN40. | Base line to lower chine at transom | 180 | 200 | 4 |
| MN41. | Base line to upper chine at 2610 | 230 | 250 | 4 |
| MN42. | Base line to upper chine at 1295 | 188 | 208 | 4 |
| MN43. | Base line to upper chine at transom | 233 | 253 | 4 |
| 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 (see Rule 2.08) | 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. | Le | 100 | 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 Sail Foot Limitation Mark. | -- | 2475 | 7 |
| MN59. | Carbon Boom - Maximum Section - Diameter |  | 63 |  |
| MN59. | Carbon Boom - Minimum Section - Dimension in any plane. | 45 |  |  |




## 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 3PR Tel: 01502573570 Email: vfalat@hotmail.co.uk

