

# KONINKLIJKE VERBONDEN NEDERLANDSCHE WATERSPORT VEREENIGINGEN

AMSTERDAM - ZUID  
 VAN EEGHENSTRAAT 94  
 TELEFOON No. 790222  
 POSTREKENING No. 51686

MEASUREMENT FORM/CERTIFICATE.

Sailnumber  
 Nationletters  
 Name of boat  
 Building year and month  
 Owner  
 Adress  
 Yachtclub

This form becomes a valid racing certificate only when signed by the secretary of the National Authority or secretary of the Moth Europe Class Union.

National Authorities may issue their own racing certificates, but shall also issue copy of this form.

I (name in capitals), secretary of  
 have checked this form and found all answers correct.

Date Place Signature

I (name in capitals), builder of this boat have  
 built this boat in accordance with the present classrules and have done  
 nothing that might endanger the one-design principle.

Date Place Signature

I (name in capitals), official measurer of  
 have measured this boat to the best of my abilities. I have  
 marked the boat in accordance with rule 8. REGISTERED NUMBER.

Date Place Signature

This certificate is to be taken to all official Europe Moth regatta's and is to be produced upon official demand.

	min.	act.	max.
1. Weight of the hull as per rule 11	40 kg		-
2. Weight and number of correctors. nr.....	-		5 kg
<u>HULL UPSIDE DOWN</u>			
3. Sta. 10 on centreline along keel from aft side of transom	-	1004	-
4. Aft side centreboardslot along keel from aft side of transom	1465		-
5. Fore side centreboardslot along keel from aft side of transom	-		2005
6. Sta. 6 on centreline along keel from aft side of transom	-	2005	-
7. Sta. 3 on centreline along keel from aft side of transom	-	2756	-
8. Sta. 1 on centreline along keel from aft side of transom	-	3269	-
9. Baseline to underside hull at transom	-	160	-
10. Baseline to underside hull at sta. 3	-	49	-
11. Prolongated baseline to underside hull at sta. 1	131		151

	min.	act.	max.
12. Baseline to underside hull at sta. 10	50		70
13. Baseline to underside hull at sta. 6	2		22
14. Width centreboardslot	18		22
15. Hull templates at transom and stations 10-6-3 and 1... to fit around the hull Sheerline to be within the marks on the templates.	0		20

HULL RIGHT WAY UP

16. Aftside watertight bulkhead from aftside of transom	1980		2020
17. Length of gap in centreboardcase	-		470
18. Centre of masthole from aftside of transom	2690		2710
19. Length over all including stemband	3340		3300
20. Width between opposite sidetanks at transom	640		680
21. Width between opposite sidetanks at sta. 6	720		760
22. Between the points 18 and 19 the sidetanks must be straight	-		-
23. Radius sidetanks	110		150
24. Vertical distance between sheerline and upperside centreboardcase at sta. 7 (1750 mm from aftside transom)	174		194
25. Deckcamber at aftside watertight bulkhead	42		62
26. There shall be one inspectionport in the watertight bulkhead			
27. There shall be at least one inspectionport in each side-tank			
28. Upperside transom to be straight	10		10
29. Beam at transom	1145		1150
30. Beam at sta. 10 (1000 mm from aft side of transom, measured parallel to C.W.L.)	1376		1396
31. Beam at sta. 6 (2000 mm from aft side of transom, measured parallel to C.W.L.)	1228		1248
32. Beam at sta. 3 (2750 mm from aftside of transom, measured parallel to C.W.L.)	768		788
33. Diameter of masthole wider than diameter of mast at deck			10
34. Width of sheerguard	-		40
35. Overlap deck at transom and at the stem	-		20
36. All operating controls of maststep must lie foreward of sta. 6	500		-
37. Total area of openings in transom (m2)	-		-

MAST

38. Diameter at deck	74		90
39. Weight of the mast incl. fittings and halliard	7.5		-
40. Centre of gravity above keel	2100		-
41. Will the mast fall out			
42. Upperside lower black band from top of deck	-	305	-
43. Lowerside upper black band from point 42.	-	4570	-
44. Mastslot in wooden mast max. 80x20 mm	-		-

BOOM

45. The boom without fittings must be able to pass through a circle with a diam. of	-		76
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	min.	act.	max.
46. Innerside of black band from aftside of mast	-	2740	-
47. Total length of boom from aftside of mast	-		2890

CENTREBOARD

48. Thickness	15		21
49. Template to fit to the centreboard	10		10
50. Material to be wood or G.R.P.	-		-
51. Weight of the centreboard	-		5 kg

RUDDER

52. Thickness	15		21
53. Template to fit to the rudderblade	10		10
54. Material to be wood or G.R.P.	-		-
55. Underside of rudderblade below the keelline at the transom	-		600
56. A fixed rudderblade is prohibited	-		-

REMARKS