

Measurement Report Old Boats 2.4 Norlin One Design Class OLD BOATS

Measurements in order to approve 2.4 NOD boats built before 2011-03-01

Builder:
Build date:
ISAF Plaque Number:
Norlin OD Number:

Please, observe that it is necessary to present a valid 2.4mR Certificate in order to get a 2.4 Norlin One Design certificate.

Item #	Rule	Item to be checked	Requirements	Measurement result	Comments
Hull					
1	K.1.1	Building year	Built before 2011-03-01	Year	
2	K.1.3	Certificate	Valid 2.4mR certificate	(Yes/No)	
3	D.2.4(a)	Hull alteration	According to rule	(Yes/No)	
4	D.2.4(c)	Holes in hull and deck	According to rule	(Yes/No)	
5	D.2.4(e)	Repair of hull	According to rule	(Yes/No)	
6	D.2.5(a)	Hull datum section	Marked on deck and sheer line	(Yes/No)	
7	D.2.6(a)	WS Plaque or Scandinavian Sailing Federation Plaque	Placed in the cockpit	(Yes/No)	
8	D.2.6(b)	2.4 NOD Class sticker	Placed in the cockpit	(Yes/No)	
9	N/A			(Yes/No)	
10	N/A			(Yes/No)	
11	C.6.1(a)	Boat weight (incl sails)	Weight 253 - 254kg	kg	
12	C.6.1(b)	Balance point (C of G)	Distance from section 0, 1343-1371mm	mm	
13	D.5.1(a)	Buoyancy	Air cell foam plastic	(Yes/No)	
14	D.5.1(b)	Watertight compartments	Shall be inspectable	(Yes/No)	
15	D.7.1(a)	Fittings	Mandatory fittings installed	(Yes/No)	
16	D.7.1(a)(5)	Foretriangle base	Fitting or device installed, 1560mm	mm	
17	D.7.1(c)(1)	Fittings Construction	No fittings permitted outside hull	(Yes/No)	
18	C.8.3(a)	Rudder	Small rudder permitted	Small / Standard	
19	C.9.9(a)(1)	Adjustable shrouds	According to rule	(Yes/No)	
Ballast					
30	C.7.3(b)	Ballast	Weight \leq 181kg incl battery	kg	
31	C.7.3(b)	Ballast	Is battery included in ballast?	(Yes/No)	
32	D.8.3	Ballast	According to D.8.3 (a)(b)(c)	(Yes/No)	
33	C.6.2	Corrector weights		(Yes/No)	

Builder:
Build date:

Date and place of measurement:

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Signature of measurer:

Name of measurer:

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Item #	Rule	Item to be checked	Requirements	Measurement result	Comments
	K.3	Checking against templates			
40	Hull	Vertical section 0	clearance 1-4mm	(Yes/No)	
41	Hull	Vertical section 2	clearance 1-4mm	(Yes/No)	
42	Hull	Vertical section 4	clearance 1-4mm	(Yes/No)	
43	Stern	100mm centre part stern	clearance 0-2mm	(Yes/No)	
44	Keel	Vertical section 2	clearance 1-4mm	(Yes/No)	
45	Keel	Horiz section 75mm below BL	clearance 1-5mm	(Yes/No)	
46	Keel	Hori. section 400mm below BL	clearance 1-5mm	(Yes/No)	
47	Keel	Trailing edge	clearance 0-1mm	(Yes/No)	
48	Rudder	Standard, profile	clearance 1-5mm	(Yes/No)	
49	Rudder	Standard, section 1	clearance 1-5mm	(Yes/No)	
50	Rudder	Standard, section 2	clearance 1-5mm	(Yes/No)	
51	Rudder	Standard, section 3	clearance 1-5mm	(Yes/No)	
52	Rudder	Small, profile	clearance 1-4mm	(Yes/No)	
53	Rudder	Small, section 1	clearance 1-4mm	(Yes/No)	
54	Rudder	Small, section 2	clearance 1-4mm	(Yes/No)	
55	Rudder	Trailing edge	clearance 0-1mm	(Yes/No)	
Additional checks of dimensions to Construction Manual					
60	Hull	Overall length	$4175 \leq l \leq 4183$ mm	mm	
61	Hull	Beam section 0	$536 \leq l \leq 542$ mm	mm	
62	Hull	Beam section 2	$800 \leq l \leq 808$ mm	mm	
63	Hull	Beam section 4	$302 \leq l \leq 309$ mm	mm	
64	Hull	Aft end to section 0	$645 \leq l \leq 651$ mm	mm	
65	Deck	Mast hole to section 0	$l < 2093$ mm	mm	
66	Deck	Shroud hole to section 0	$1812 \leq l \leq 1982$ mm	mm	
67	Deck	Shroud hole to Centre L	$230 \leq l \leq 280$ mm	mm	
68	Deck	Stem to forestay extension	intersect w deck $0 \leq l \leq 80$ mm	mm	
69	Keel	Girth around keel	≤ 2752 mm	mm	

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