

Builder: Charger **ISAF Plaque Number: 992** **Build date: 2020** **Hull Number: KG-20-006**
Norlin OD Number: 229

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
K.3 Checking against templates					
40	Hull	Vertical section 0	clearance 2 - 4mm	YES (Yes/No)	
41	Hull	Vertical section 2	clearance 2 - 4mm	YES (Yes/No)	
42	Hull	Vertical section 4	clearance 2 - 4mm	YES (Yes/No)	
43	Stern	100mm part in centre	clearance 0 - 2mm	YES (Yes/No)	
44	Keel	Vertical section 2	clearance 2 - 4mm	YES (Yes/No)	
45	Keel	Horiz sect 75mm b BL	clearance 2 - 4mm	YES (Yes/No)	
46	Keel	Horiz sect 400mm b BL	clearance 2 - 4mm	YES (Yes/No)	
47	Keel	Trailing edge	clearance 0 - 1mm	YES (Yes/No)	
48	Rudder	Standard, profile	clearance 1 - 5mm	YES (Yes/No)	
49	Rudder	Standard, section 200	clearance 0 - 1mm	YES (Yes/No)	
50	Rudder	Standard, section 400	clearance 0 - 1mm	YES (Yes/No)	
51	Rudder	Standard, section 600	clearance 0 - 1mm	YES (Yes/No)	
52	N/A				
53	N/A				
54	N/A				
55	Rudder	Trailing edge	clearance 0 - 1mm	YES (Yes/No)	
Additional checks of dimensions given on drawing nr J1, J2, J5, J6					
60	Hull	Over all length	$4175 \leq l \leq 4183\text{mm}$	4182 mm	
61	Hull	Beam section 0	$536 \leq l \leq 542\text{mm}$	540 mm	
62	Hull	Beam section 2	$800 \leq l \leq 808\text{mm}$	804 mm	
63	Hull	Beam section 4	$302 \leq l \leq 309\text{mm}$	307 mm	
64	Hull	Aft end to section 0	$645 \leq l \leq 651\text{mm}$	647 mm	
65	Deck	Mast hole to sect 0	$l \leq 2093\text{mm}$	2060 mm	
66	Deck	Shroud hole to sect 0	$1902 \leq l \leq 1982\text{mm}$	1910 mm	
67	Deck	Shroud hole to Centre L	$240 \leq l \leq 268\text{mm}$	268 mm	
68	Deck	Stem to forestayextension	intersect w deck $0 \leq l \leq 80\text{mm}$	21 mm	
69	Keel	Girth around keel	$\leq 2752\text{mm}$	2750 mm	

Date and place of measurement: 28 SEPT 2021 Port Charlotte Florida

Signature of measurer: 

Name of measurer: Eugene R. Hinkel

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Measurement Form New Boats V4 2018-05-10