

SCIRA Measurement Data Sheet

To be used with the 80/20 true baseline measurement frame

For boats built from January 1st, 2018. For older boats use the MDS in force in the year of manufacturing

Owner Gustavo del Castillo Palop **Date** 16th Apr 2019

Hull 31560 **Builder** Zeltic **Material** GRP

NEW MOULD: FIRST OR OF 5 CERTIFICATION RENEW Y/N

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

Chine						
	Height				Width	
Station	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1	436	428	864	838-864	536	527-540
2	376	363	739	724-749	1000	991-1003
3	346	329	675	673-699	1238	1232-1245
4	351	331	682	680-705	1275	1270-1283
5	396	374	770	762-787	1144	1137-1149
Transom	464	447	911	902-927	962	952-965

Sheer						
	Height				Width	
Station	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1	778	767	1545	1499-1549	915	895-921
2	717	700	1417	1391-1441	1372	1346-1372
3	680	661	1341	1333-1384	1537	1511-1537
4	671	654	1325	1321-1372	1499	1473-1499
5	685	666	1351	1321-1372	1290	1270-1295
Transom	707	686	1393	1384-1435	1030	1022-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm	223	223-235		
1	162	162	94	Min 51
2	98	89-101	103	99-105
3	61	51-63	102	99-105
4	69	58-70	102	99-105
5	114	114	102	99-105
Transom	166	166-178	104	99-105

Stem Offset		
up from baseline	back from HDP	Actual
267	267-279	275
305	194-206	197
337	153-165	155
381	108-120	111
457	54-66	57
527	26-38	29
311 to 387	intersection of chine extension	

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LOA	4728	4711-4737	Chine radius at st. 1	OK	Max 19
Horizontal transom offset	203	203-229	Chine radius st. 2 to transom	OK	Max 3
Hull Datum Point height	704	683-708	Deck height	126	Max 127
Bow radius	OK	Max 25			

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of dagg. slot from Hull datum point	2445	2438-2464	Mast step to sheer (vertical)	391	390-400
Top of case parallel to baseline	0	tolerance 2	Mast hole in the deck	144x61	Max 256x76
Aft edge of slot perpendicular to baseline	OK	tolerance 2	Length of foredeck	1845	Min 1842
Forward edge of slot perpendicular to baseline	OK	tolerance 6	Length of aft deck	1250	Min 457
Keel to top of daggerboard case	311	310-313	Sheer strikes	32	Max 32
Length of daggerboard slot	545	Max 546	Gunwale radius	8	Max 12
Width of daggerboard slot	12	Max 13	Splashboard	OK	Min 51 x 610



Measurer
Fernando Tajuelo

03 SCIRA
MEASURER
SPAIN
Stamp nr.

SNIFE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET FOR CERTIFIED BOATS

Revised February 2019

This page to be used for all boats. For measurements in *Italic* refer to the Class Rules

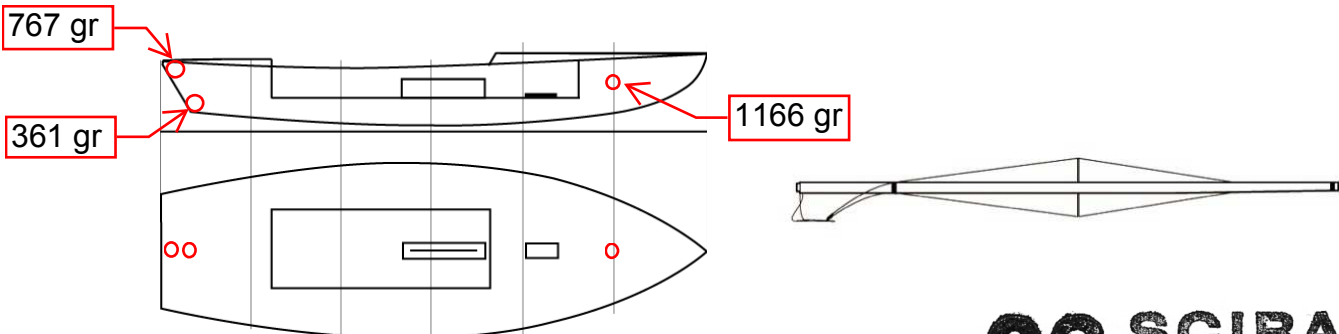
HULL NUMBER	31560	BUILDER	Zeltic
MODEL	Zeltic	YEAR OF MANUFACTURE	2019
OWNER	Gustavo del Castillo Palop	COUNTRY	ESP

BARE HULL	<input type="checkbox"/>	COMPLETE	<input checked="" type="checkbox"/>	INCOMPLETE	<input type="checkbox"/>
HULL MATERIAL: WOOD	<input type="checkbox"/>	FIBERGLASS	<input checked="" type="checkbox"/>	make note of	
DECK MATERIAL: WOOD	<input type="checkbox"/>	FIBERGLASS	<input checked="" type="checkbox"/>	incomplete items	
FROM CERTIFIED MOULD	<input checked="" type="checkbox"/>	filling the cells with NO			

HULL WEIGHT (min 125kg)	138.9	MAST LENGTH (Rules C.9.2, F.3.4)	6499
TOTAL WEIGHT (min 172.8kg)	172.9	Limiting marks & pin	OK
CORRECTOR WEIGHTS (max 15kg)	2.3	Corrector weights (max 100gr)	0
MOI kg·m²	271.2	BOOM LENGTH (max 2642mm)	2587
Spring set #	130	Limiting marks & pin	OK
JIB FITTING	Ok/280	POLE LENGTH (max 2642mm)	2642
(279-300mm hor. From Hull Datum Point)		RUDDER DIMENSIONS	OK
max 45mm vert. above sheerline)		Weight (min. 2.72kg)	4.30
SHROUDS (1778-1981mm from HDP)	1778	Corrector weights (Rule C.8.5)	0
MAST HOLE (min 1494-mm from HDP)	1494	Parallel to transom (tolerance 2mm)	OK
UPPER GUDGEON (Rule D.2.3)	153	DAGGERBOARD DIMENSIONS	OK
LOWER GUDGEON (Rule D.2.3)	258	Band	OK
GUDGEONS DIAMETER (Rule D.2.3)	8.1	Safety line (max 610mm long)	610
		Restraining system (hooks or tablet)	OK

Insert the **actual** measurement in the cells marked as

Mark corrector weights position and amount below. Data to be copied on the Official Snipe Label



DATE MEASURED 16th Apr 2019 MEASURER'S STAMP

03 SCIRA
MEASURER
SPAIN

MEASURER'S NAME Fernando Tajuelo

NOTES:

Complies mast hole distance with a 10 mm thick supplement at the front of moulded mast hole.