

#31582

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 Aishin AW Date 5 Jul 2019

Hull 31582 Builder Tsuji dokako Material FRP

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	424	424	848	838-864	530	527-540
2	370	371	741	724-749	992	991-1003
3	345	346	691	673-699	1234	1232-1245
4	349	350	699	680-705	1279	1270-1283
5	387	391	778	762-787	1148	1137-1149
Transom	455	459	914	902-927	956	952-965

Sheer						
	Height				Width	
Station	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1	761	755	1516	1499-1549	917	895-921
2	712	710	1422	1391-1441	1370	1346-1372
3	678	679	1359	1333-1384	1535	1511-1537
4	663	669	1332	1321-1372	1496	1473-1499
5	667	668	1335	1321-1372	1294	1270-1295
Transom	696	701	1397	1384-1435	1034	1022-1048

#31502

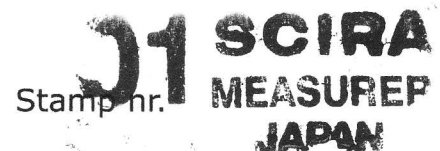
Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm	226	223-235		
1	162	162	85	Min 51
2	96	89-101	103	99-105
3	62	51-63	103	99-105
4	67	58-70	103	99-105
5	114	114	103	99-105
Transom	168	166-178	102	99-105

Stem Offset		
up from baseline	back from HDP	Actual
267	267-279	268
305	194-206	196
337	153-165	154
381	108-120	110
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	4735	4711-4737	Chine radius at st. 1	OK	Max 19
Horizontal transom offset	208	203-229	Chine radius st. 2 to transom	OK	Max 3
Hull Datum Point height	704	683-708	Deck height	116	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	2464	2438-2464	Mast step to sheer (vertical)	391	390-400
Top of case parallel to baseline	0	tolerance 2	Mast hole in the deck	127 x 62	Max 256x76
Aft edge of slot perpendicular to baseline	0	tolerance 2	Length of foredeck	1870	Min 1842
Forward edge of slot perpendicular to baseline	3	tolerance 6	Length of aft deck	1149	Min 457
Keel to top of daggerboard case	313	310-313	Sheer strikes	✓	Max 32
Length of daggerboard slot	535	Max 546	Gunwale radius	—	Max 12
Width of daggerboard slot	11	Max 13	Splashboard	67 x 810	Min 51 x 610

Measurer *NOBUHIKO KUPARA*



31582

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*

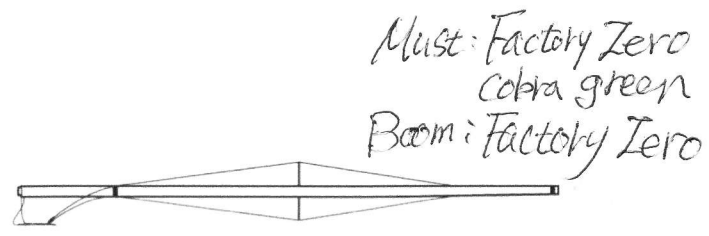
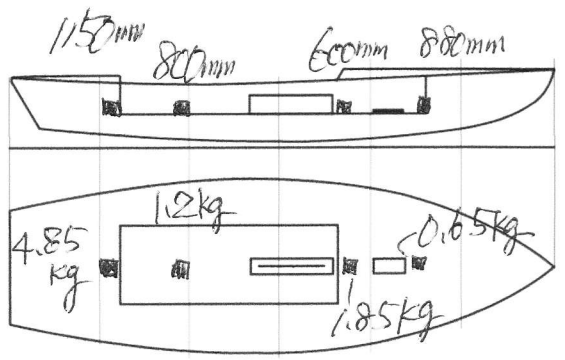
HULL NUMBER	31582	BUILDER	Tsujiido	
MODEL	Tsujiido	YEAR OF MANUFACTURE	2019	
OWNER	Aishin AISU	COUNTRY	Japan	

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 type="checkbox"/>			filling the cells with NO	

HULL WEIGHT (min 125kg)	128.3	MAST LENGTH (Rules C.9.2, F.3.4)	6498mm
TOTAL WEIGHT (min 172.8kg)	172.8kg	Limiting marks & pin	<input checked="" type="checkbox"/>
CORRECTOR WEIGHTS (max 15kg)	8.55kg	Corrector weights (max 100gr)	-
MOI	27.6	BOOM LENGTH (max 2642mm)	2638mm
Spring set #	#95	Limiting marks & pin	<input checked="" type="checkbox"/>
JIB FITTING	285mm	POLE LENGTH (max 2642mm)	2636mm
(279-300mm hor. From Hull Datum Point)		RUDDER DIMENSIONS	<input checked="" type="checkbox"/>
max 45mm vert. above sheerline)		Weight (min. 2.72kg)	3.75kg
SHROUDS (1778-1981mm from HDP)	1910mm	Corrector weights (Rule C.8.5)	0kg
MAST HOLE (min 1494-mm from HDP)	1498mm	Parallel to transom (tolerance 2mm)	<input checked="" type="checkbox"/>
UPPER GUDGEON (Rule D.2.3)	44mm	DAGGERBOARD DIMENSIONS	<input checked="" type="checkbox"/>
LOWER GUDGEON (Rule D.2.3)	155mm	Band	<input checked="" type="checkbox"/>
GUDGEONS DIAMETER (Rule D.2.3)	8.0mm	Safety line (max 610mm long)	<input checked="" type="checkbox"/>
		Restraining system (hooks or tablet)	<input checked="" type="checkbox"/>

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 30/5/2019 MEASURER'S STAMP

MEASURER'S NAME Kuniko Yamada

NOTES:

