

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 KOJI KAMIYA Date 2 Sep. -2021
 Hull 31722 Builder TSUJIDO Material FRP

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

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

Chine						
Station	Height			Allowable Range	Width	
	Starboard	Port	Total		Actual	Allowable Range
1	428	426	854	838-864	528	527-540
2	375	372	747	724-749	992	991-1003
3	350	342	692	673-699	1233	1232-1245
4	357	345	702	680-705	1278	1270-1283
5	392	386	778	762-787	1138	1137-1149
Transom	457	452	909	902-927	954	952-965

Sheer						
Station	Height			Allowable Range	Width	
	Starboard	Port	Total		Actual	Allowable Range
1	762	760	1522	1499-1549	907	895-921
2	711	710	1421	1391-1441	1360	1346-1372
3	677	679	1356	1333-1384	1532	1511-1537
4	667	668	1335	1321-1372	1489	1473-1499
5	674	675	1349	1321-1372	1284	1270-1295
Transom	695	697	1392	1384-1435	1028	1022-1048

31722
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Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm	224	223-235		
1		162	73	Min 51
2	98	89-101	102	99-105
3	61	51-63	100	99-105
4	67	58-70	104	99-105
5		114	100	99-105
Transom	167	166-178	102	99-105

Stem Offset		
up from baseline	back from HDP	Actual
267	267-279	268
305	194-206	194
337	153-165	153
381	108-120	109
457	54-66	56
527	26-38	29
311 to 387	intersection of chine extension	

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LOA	4722	4711-4737	Chine radius at st. 1		Max 19
Horizontal transom offset	205	203-229	Chine radius st. 2 to transom		Max 3
Hull Datum Point height	701	683-708	Deck height	110	Max 127
Bow radius		Max 25	Cockpit width	685	Max 1016

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of dagg. slot from Hull datum point	2449	2438-2464	Heel point to sheer (vertical)	399	390-400
Top of case parallel to baseline	0	tolerance 2	Mast hole in the deck	150460	Max 256x76
Aft edge of slot perpendicular to baseline	0	tolerance 2	Length of foredeck	1865	Min 1842
Forward edge of slot perpendicular to baseline	0	tolerance 6	Length of aft deck	1135	Min 457
Keel to top of daggerboard case	312	310-313	Sheer strikes	31	Max 32
Length of daggerboard slot	535	Max 546	Gunwale radius		Max 12
Width of daggerboard slot	12	Max 13	Splashboard	604 610	Min 51 x 610

Measurer

Kuniko Yamada

Stamp nr.

04 SCIRA
MEASURER
JAPAN

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

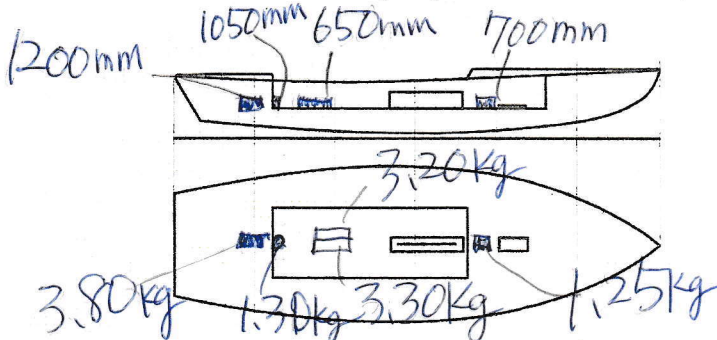
HULL NUMBER	31722	BUILDER	TSUJIDO
MODEL	TSUJIDO	YEAR OF MANUFACTURE	2021
OWNER	KOJI KAMIYA	COUNTRY	Japan

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)	132	MAST LENGTH (Rules C.9.2, F.3.4)	6496
TOTAL WEIGHT (min 172.8kg)	172.8	Limiting marks & pin	<input checked="" type="checkbox"/>
CORRECTOR WEIGHTS (max 15kg)	12.85	Corrector weights (max 100gr)	0
MOI	271	BOOM LENGTH (max 2642mm)	2639
Spring set #	#95	Limiting marks & pin	<input checked="" type="checkbox"/>
JIB FITTING	285	POLE LENGTH (max 2642mm)	2638
(279-330mm hor. From Hull Datum Point)		RUDDER DIMENSIONS	<input checked="" type="checkbox"/>
max 45mm vert. above sheerline)		Weight (min. 2.72kg)	3.30
SHROUDS (1778-1981mm from HDP)	1784	Corrector weights (Rule C.8.5)	0
MAST HOLE (min 1494-mm from HDP)	1496	Parallel to transom (tolerance 2mm)	<input checked="" type="checkbox"/>
UPPER GUDGEON (Rule D.2.3)	410	DAGGERBOARD DIMENSIONS	<input checked="" type="checkbox"/>
LOWER GUDGEON (Rule D.2.3)	152	Band	<input checked="" type="checkbox"/>
GUDGEONS DIAMETER (Rule D.2.3)	8	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



MAST: Factory zero

BOOM: Factory zero



DATE MEASURED 2-sep.-2021

MEASURER'S STAMP

MEASURER'S NAME Kuniko Yamada

NOTES:

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MEASURER
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