

SNIPE 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

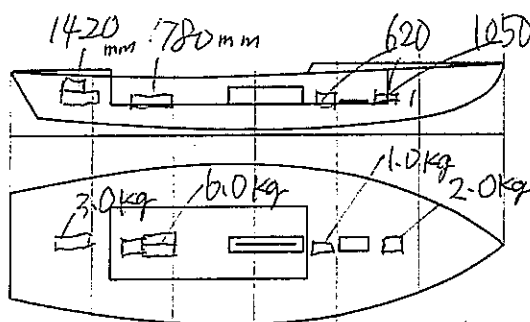
HULL NUMBER 32107 BUILDER TSUJIDO RACING
 MODEL TRC-1 YEAR OF MANUFACTURE 2026
 OWNER Yokohama City UNIV. COUNTRY Japan

BARE HULL ☐ COMPLETE ☒ INCOMPLETE ☐
 HULL MATERIAL: WOOD ☐ FIBERGLASS ☒ make note of
 DECK MATERIAL: WOOD ☐ FIBERGLASS ☒ incomplete items
 FROM CERTIFIED MOULD ☐ filling the cells with **NO**

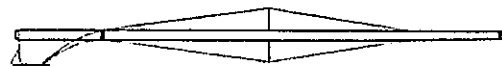
HULL WEIGHT (min 125kg)	<u>125.4</u>	MAST LENGTH (Rules C.9.2, F.3.4)	<u>6499</u>
TOTAL WEIGHT (min 172.8kg)	<u>172.84</u>	Limiting marks & pin	☒
CORRECTOR WEIGHTS (max 15kg)	<u>13.0</u>	Corrector weights (max 100gr)	☒
MOI	<u>271</u>	BOOM LENGTH (max 2642mm)	<u>2640</u>
Spring set #	<u>#95</u>	Limiting marks & pin	☒
JIB FITTING	<u>281</u>	POLE LENGTH (max 2642mm)	<u>2640</u>
(279-330mm hor. From Hull Datum Point)		RUDDER DIMENSIONS	☒
max 45mm vert. above sheerline)		Weight (min. 2.72kg)	<u>2.78</u>
SHROUDS (1778-1981mm from HDP)	<u>1799</u>	Corrector weights (Rule C.8.5)	<u>0</u>
MAST HOLE (min 1494-mm from HDP)	<u>1495</u>	Parallel to transom (tolerance 2mm)	☒
UPPER GUDGEON (Rule D.2.3)	<u>411</u>	DAGGERBOARD DIMENSIONS	☒
LOWER GUDGEON (Rule D.2.3)	<u>156</u>	Band	☒
GUDGEONS DIAMETER (Rule D.2.3)	<u>8</u>	Safety line (max 610mm long)	☒
		Restraining system (hooks or tablet)	☒

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 SELDEN

DATE MEASURED 18-May-2026 MEASURER'S STAMP

MEASURER'S NAME Kuniko Yamada
 NOTES:

04 SCIRA
 MEASURER
 JAPAN

Snipe Class International Racing Association

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 Yokohama City UNIV. Date 18-May-2026
 Hull 32107 Builder TSUJIDO RACING 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	428	428	856	838-864	528	527-540
2	374	374	748	724-749	992	991-1003
3	340	341	681	673-699	1233	1232-1245
4	347	348	695	680-705	1276	1270-1283
5	383	385	768	762-787	1139	1137-1149
Transom	451	451	902	902-927	954	952-965

Sheer						
	Height				Width	
Station	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1	768	765	1533	1499-1549	896	895-921
2	714	713	1427	1391-1441	1364	1346-1372
3	674	672	1346	1333-1384	1522	1511-1537
4	664	664	1328	1321-1372	1490	1473-1499
5	666	668	1334	1321-1372	1272	1270-1295
Transom	694	692	1386	1384-1435	1027	1022-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm	227	223-235		
1		162	171	Min 51
2	101	89-101	100	99-105
3	62	51-63	100	99-105
4	67	58-70	100	99-105
5		114	100	99-105
Transom	167	166-178	100	99-105

Stem Offset		
up from baseline	back from HDP	Actual
267	267-279	268
305	194-206	198
337	153-165	156
381	108-120	110
457	54-66	58
527	26-38	58
311 to 387	Intersection of chine extension	

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LOA	4737	4711-4737	Chine radius at st. 1		Max 19
Horizontal transom offset	203	203-229	Chine radius st. 2 to transom		Max 3
Hull Datum Point height	1705	683-708	Deck height	121	Max 127
Bow radius		Max 25	Cockpit width	800	Max 1016

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of dagg. slot from Hull datum point	2462	2438-2464	Heel point to sheer (vertical)	399	390-400
Top of case parallel to baseline	0	tolerance 2	Mast hole in the deck	150x61	Max 256x76
Aft edge of slot perpendicular to baseline	0	tolerance 2	Length of foredeck	1953	Min 1842
Forward edge of slot perpendicular to baseline	2	tolerance 6	Length of aft deck	1144	Min 457
Keel to top of daggerboard case	311	310-313	Sheer strikes	27	Max 32
Length of daggerboard slot	528	Max 546	Gunwale radius		Max 12
Width of daggerboard slot	10	Max 13	Splashboard	55x1730	Min 51 x 610

Measurer

Stamp nr.

Snipe Class International Racing Association