

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*

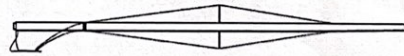
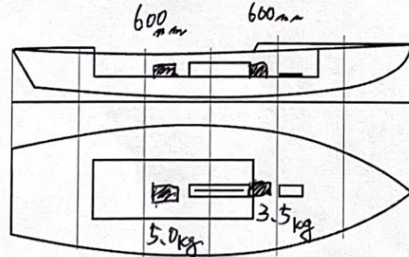
HULL NUMBER	31928	BUILDER	PERSSON Marine Japan
MODEL	NINJA-3	YEAR OF MANUFACTURE	2024
OWNER	PERSSON Marine Japan	COUNTRY	JAPAN

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)	126.8	MAST LENGTH (Rules C.9.2, F.3.4)	6498
TOTAL WEIGHT (min 172.8kg)	172.8	Limiting marks & pin	<input checked="" type="checkbox"/>
CORRECTOR WEIGHTS (max 15kg)	8.5	Corrector weights (max 100gr)	<input checked="" type="checkbox"/>
MOI	279.1	BOOM LENGTH (max 2642mm)	2642
Spring set #	#91	Limiting marks & pin	<input checked="" type="checkbox"/>
JIB FITTING	283	POLE LENGTH (max 2642mm)	2642
(279-330mm hor. From Hull Datum Point)		RUDDER DIMENSIONS	<input checked="" type="checkbox"/>
max 45mm vert. above sheerline)		Weight (min. 2.72kg)	2.75
SHROUDS (1778-1981mm from HDP)	1786	Corrector weights (Rule C.8.5)	-
MAST HOLE (min 1494-mm from HDP)	1496	Parallel to transom (tolerance 2mm)	L
UPPER GUDGEON (Rule D.2.3)	410	DAGGERBOARD DIMENSIONS	L
LOWER GUDGEON (Rule D.2.3)	155	Band	L
GUDGEONS DIAMETER (Rule D.2.3)	110 8.0	Safety line (max 610mm long)	L
		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 19-Feb.-2024 MEASURER'S STAMP

MEASURER'S NAME M. Soud

NOTES:

01 SCIRA
MEASURER
JAPAN

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 PERSSON Marine Japan Date 19-Feb-2024Hull 31928 Builder PERSSON Marine Japan Material FRPNEW MOULD: FIRST OR OF 5 CERTIFICATION RENEW Y/N

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

Chine						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1	422	428	850	838-864	534	527-540
2	366	365	731	724-749	996	991-1003
3	339	339	678	673-699	1234	1232-1245
4	343	343	686	680-705	1270	1270-1283
5	384	386	770	762-787	1138	1137-1149
Transom	453	454	907	902-927	957	952-965

Sheer						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1	771	772 496	1543	1499-1549	906	895-921
2	717	714	1431	1391-1441	1334	1346-1372
3	675	674	1349	1333-1384	1518	1511-1537
4	665	663	1328	1321-1372	1478	1473-1499
5	671	672	1343	1321-1372	1285	1270-1295
Transom	697	695	1392	1384-1435	1030	1022-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm	224	223-235		
1		162	70	Min 51
2	99	89-101	101	99-105
3	61	51-63	101	99-105
4	68	58-70	101	99-105
5		114	101	99-105
Transom	167	166-178	101	99-105

Stem Offset		
up from baseline	back from HDP	Actual
267	267-279	269
305	194-206	198
337	153-165	155
381	108-120	110
457	54-66	57
527	26-38	27
311 to 387	intersection of chine extension	

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LOA	4729	4711-4737	Chine radius at st. 1	✓	Max 19
Horizontal transom offset	219	203-229	Chine radius st. 2 to transom	✓	Max 3
Hull Datum Point height	701	683-708	Deck height	109	Max 127
Bow radius	✓	Max 25	Cockpit width	700	Max 1016

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of dagg. slot from Hull datum point	2461	2438-2464	Heel point to sheer (vertical)	394	390-400
Top of case parallel to baseline	0	tolerance 2	Mast hole in the deck	154x59	Max 256x76
Aft edge of slot perpendicular to baseline	0	tolerance 2	Length of foredeck	1843	Min 1842
Forward edge of slot perpendicular to baseline	4	tolerance 6	Length of aft deck	1820	Min 457
Keel to top of daggerboard case	310	310-313	Sheer strikes	30	Max 32
Length of daggerboard slot	531	Max 546	Gunwale radius	✓	Max 12
Width of daggerboard slot	10	Max 13	Splashboard	51 x 600	Min 51 x 610

Measurer

Stamp nr.