

SCIRA Measuremen Check Sheet

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

Owner BRIDGET WIATROWSKI Date 5/26/18
 Hull 31508 Builder TIBET 004 Material FG

NEW 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	421	431	852	838-864	539	527-540
2	366	376	742	724-749	914	991-1003
3	337	347	684	673-699	1290	1232-1245
4	335	347	682	680-705	1274	1270-1283
5	327	387	714	762-787	1148	1137-1149
Transom	446	456	902	902-927	962	952-965

Sheer						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1	762	763	1525	1499-1549	895	895-921
2	719	722	1441	1391-1441	1346	1346-1372
3	688	696	1384	1333-1384	1519	1511-1537
4	683	684	1367	1321-1372	1495	1473-1499
5	680	685	1365	1321-1372	1295	1270-1295
Transom	687	699	1386	1384-1435	1098	1022-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm	✓	223-235	✓	✓
1	✓	162	✓	Min 51
2	✓	89-101	✓	99-105
3	✓	51-63	✓	99-105
4	✓	58-70	✓	99-105
5	✓	114	✓	99-105
Transom	✓	166-168	✓	99-105

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

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

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

52.91

Measurer

Stamp nr.

SNIFE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET

Revised January 2017

For boats built or modified after January 1, 2017

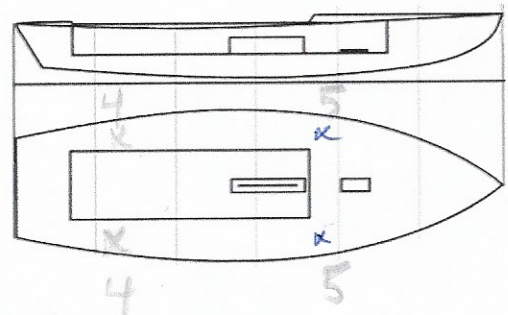
HULL NUMBER	<input type="text"/>	BUILDER	<input type="text" value="TIBETECH"/>
MODEL	<input type="text" value="JPI"/>	YEAR OF MANUFACTURE	<input type="text" value="2018"/>
OWNER	<input type="text" value="B WIATROWSKI"/>	COUNTRY	<input type="text" value="USA"/>

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"/>				

HULL WEIGHT (min 125kg)	<input type="text" value="363"/>	MAST LENGTH (max 6499mm)	<input checked="" type="checkbox"/>
TOTAL WEIGHT (min 172.8kg)	<input type="text" value="381"/>	Limiting marks & pin	<input checked="" type="checkbox"/>
CORRECTOR WEIGHTS (max 15kg)	<input type="text" value="18 lbs."/>	Corrector weights (max 100gr)	<input checked="" type="checkbox"/>
MOI	<input type="text"/>	BOOM LENGTH (max 2642mm)	<input checked="" type="checkbox"/>
Spring #	<input type="text"/>	Limiting marks & pin	<input checked="" type="checkbox"/>
JIB FITTING	<input checked="" type="checkbox"/>	POLE LENGTH (max 2642mm)	<input checked="" type="checkbox"/>
(279-300mm hor. From Hull Datum Point)		RUDDER DIMENSIONS	
max 45mm vert. above sheerline)		Weight (min. 2.72kg)	<input checked="" type="checkbox"/>
SHROUDS (1778-1981mm from HDP)	<input checked="" type="checkbox"/>	Corrector weight (max 250g)	<input checked="" type="checkbox"/>
MAST HOLE (min 1494-mm from HDP)	<input checked="" type="checkbox"/>	Parallel to transom (tolerance 2mm)	<input checked="" type="checkbox"/>
UPPER GUDGEON (410 +/-3mm)	<input checked="" type="checkbox"/>	DAGGERBOARD DIMENSIONS	
LOWER GUDGEON (155 +/-3mm)	<input checked="" type="checkbox"/>	Band	<input checked="" type="checkbox"/>
GUDGEONS DIAMETER (8-8,5mm)	<input checked="" type="checkbox"/>	Safety line (max 600mm long)	<input checked="" type="checkbox"/>
		Restraining system	<input checked="" type="checkbox"/>

Insert the actual measurement in the cells marked as

Mark ballast position and amount below



381
(363)

DATE MEASURED 5/28/18 MEASURER'S STAMP

MEASURER'S NAME Colin

NOTES: