

SCIRA Measurement Check Sheet

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

Owner: GEORGE ANTARA Date: 5/31/16

Hull # 31355 Builder: JABREUA Material: FG

Chines Height

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	415	433	848	838-864	540	527-540
2	355	377	732	724-749	1003	991-1003
3	328	351	679	673-699	1239	1232-1245
4	317	363	680	680-705	1273	1270-1283
5	363	404	767	762-787	1145	1137-1149
Transom	458	444	902	902-927	964	952-965

Sheer

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	755	764	1519	1499-1549	899	895-921
2	707	723	1430	1391-1441	1364	346-1372
3	675	700	1375	1333-1384	1525	1511-1537
4	658	701	1359	1321-1372	1414	1473-1499
5	663	703	1366	1321-1372	1288	1270-1295
Transom	695	698	1393	1384-1435	1048	1022-1048

Keel

	Height	Width
400mm		
1		
2		
3		
4		
5		
Transom		

Rudder

Weight	2.72kg
Shape	
Thickness	
Lock	
Keel Ext.	

Daggerboard

Bottom	
Shape	
Thickness	
Stripe	
Punch mark	
Tapers	

Horizontal Transom Offset 203-229 ✓ LOA 4711-4737 ✓

Weight 381 Ballast (lead) 20 lbs. 2B, 3S OUTSIDE EDGE OF SPLASH, 7.5 STA MOI > 27.6 52.25 = 2.5

Mast SWG Boom ✓ Bow 27.97 ✓

Band loc	
Length < 6499mm	
Limiting pin	
Sheer mark	
Weight/bal 9.1kg	

Band loc 2559mm	
Limiting pin	
Max Length < 2642mm	
Pole length < 2642mm	

Stem height 683-708	
Bow radius	

ALL UNDER DECK

Topside Measurements

Aft end of Trunk 2438-2464 from stem	✓	Length of daggerboard slot	✓
Top of trunk parallel to baseline	✓	Width of daggerboard slot	✓
Aft edge of trunk perpendicular to baseline	✓	Stem to mast partner > 1494	✓
Keel to top of trunk 310-313	310	Length of foredeck > 1842	✓
Shroud fitting to stem 1778-1981	✓	Length of aft deck > 457	✓
Mast step to sheer (vertical) 390-400	✓	Headstay to stem 279-330	✓

Measurer CNC

SNIPE CLASS RACING ASSOCIATION

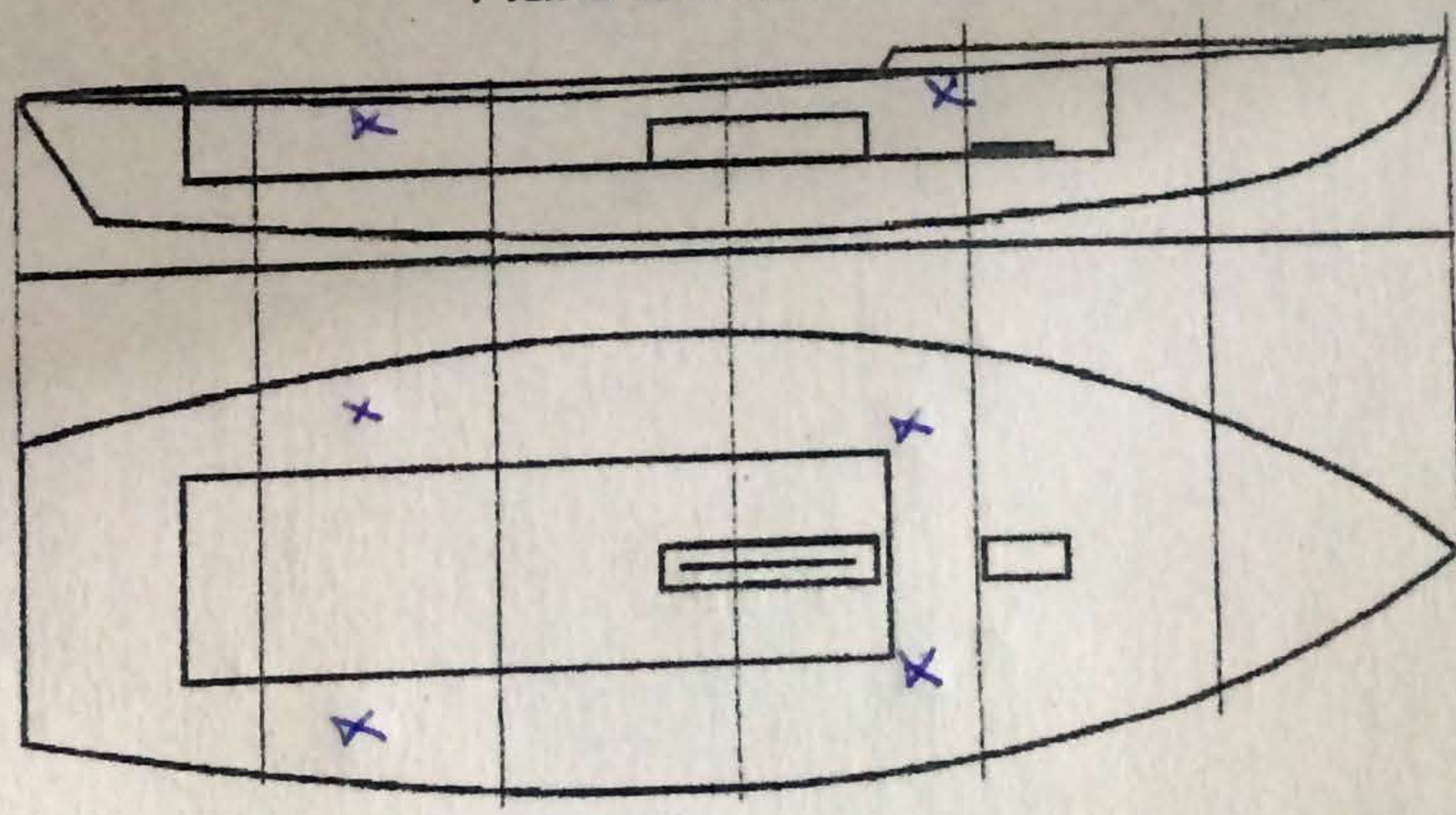
MEASUREMENT DATA SHEET Sheet I- revised January 2009 For boats built after January 1, 2009

HULL NUMBER 31355 BUILDER TIBETEC
MODEL ML IV YEAR 3 2016
OWNER GEORGE ANTARR COUNTRY USA

BARE HULL COMPLETE from certified mould INCOMPLETE
HULL MATERIAL: WOOD FIBERGLASS make note of
DECK MATERIAL: WOOD FIBERGLASS incomplete items

HULL WEIGHT (MIN 125KG)	<input checked="" type="checkbox"/>	MAST LENGTH (6499MM)	<input checked="" type="checkbox"/>
TOTAL WEIGHT (172.8KG)	<input checked="" type="checkbox"/>	Limiting bands & pin	<input checked="" type="checkbox"/>
BALLAST (MAX 15KG mark below)	<input checked="" type="checkbox"/>	BOOM LENGTH (2642MM from aft edge of mast)	<input checked="" type="checkbox"/>
MOI	<input checked="" type="checkbox"/>	Limiting bands	<input checked="" type="checkbox"/>
JIB FITTING (279-330 dist. from pt 0)	<input checked="" type="checkbox"/>	POLE LENGTH (2642MM)	<input checked="" type="checkbox"/>
SHROUDS (1778-1981mm dist. from pt. 0)	<input checked="" type="checkbox"/>	RUDDER DIMENSIONS	<input checked="" type="checkbox"/>
UPPER GUDGEON (410+/-3MM)	<input checked="" type="checkbox"/>	RUDDER WEIGHT (2.72kg)	<input checked="" type="checkbox"/>
LOWER GUDGEON (155 +/-3MM)	<input checked="" type="checkbox"/>	Fits the Transom (Y/N)	<input checked="" type="checkbox"/>
MAST HOLE (1494mm dist. from pt. 0)	<input checked="" type="checkbox"/>	CENTERBOARD DIMENSIONS	<input checked="" type="checkbox"/>
TRUNK HEIGHT (310 -0+3MM)	<input checked="" type="checkbox"/>	Band	<input checked="" type="checkbox"/>
		Restraining System & stoppers	<input checked="" type="checkbox"/>

Mark ballast here



DATE MEASURED 5/31/16
MEASURER'S SIGNATURE [Signature]
MEASURER'S STAMP

NOTES:

Both pages must be completed and sent to the SCIRA office upon completion of measurement except if hull is from a certified mould.