

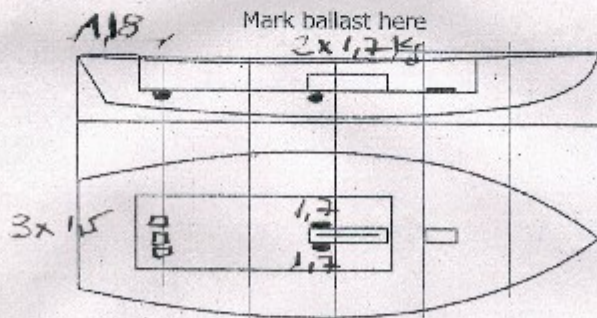
SNIPER CLASS RACING ASSOCIATION

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

HULL NUMBER 31331 BUILDER RIO TECNIA
 MODEL ATS 180 20 E310 YEAR 2015
 OWNER MARQUESINI COUNTRY ARG

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"/> 133,4	MAST LENGTH (5499MM)	<input checked="" type="checkbox"/>
TOTAL WEIGHT (172.8KG)	<input checked="" type="checkbox"/> 169,5	Limiting bands & pin	<input checked="" type="checkbox"/>
BALLAST (MAX 15KG mark below)	<input checked="" type="checkbox"/> 7,9	BOOM LENGTH (2642MM from aft edge of mast)	<input checked="" type="checkbox"/>
MOI	<input checked="" type="checkbox"/> 27,6	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 (17/8-1581mm 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"/>



DATE MEASURED 16-7-2015
 MEASURER'S SIGNATURE [Signature]
 MEASURER'S STAMP PUEBLO VIEJO VIACAPO

NOTES:

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

SCIRA Measurement Check Sheet

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

Owner: MARCHESONI Date: 16-7-2015
RTS 100 20 E 310
 Hull # 31331 Builder: RIOTECNA Material: FIBER
 Chines Height

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	424	422	846	838-864	536	527-540
2	371	375	746	724-748	981	991-1003
3	336	346	682	673-659	1234	1232-1245
4	334	348	682	680-705	1270	1270-1283
5	328	389	717	762-787	1139	1137-1149
Transom	446	454	900	902-927	952	952-965

Sheer

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	709	715	1424	1493-1513	915	895-921
2	718	723	1441	1391-1441	1362	346-1372
3	680	682	1362	1333-1384	1512	1511-1537
4	666	673	1339	1321-1372	1458	1473-1499
5	672	679	1351	1321-1372	1279	1270-1255
Transom	690	696	1386	1384-1435	1023	1022-1048

Keel

400mm	Height	Width
1	0	0
2	0	0
3	0	0
4	0	0
5	0	0
Transom	0	0

Rudder

Weight	2.72kg
Shape	0
Thickness	0
Lock	0
Keel Ext.	0

Daggerboard

Bottom	0
Shape	0
Thickness	0
Stripe	0
Punch mark	0
Tapers	0

Horizontal Transom Offset 203-229 203 LOA 4711-4737 4734

Weight 133.4 164.5 129.0 Ballast (lead) 7.9 MOI >27.6 27.6

Mast

Band loc	0
Length <6499mm	0
Limiting pin	0
Sheer mark	0
Weight/bal 9.1kg	0

Boom

Band loc 2559mm	0
Limiting pin	0
Max Length <2642mm	0
Pole length <2642mm	0

Bow

Stem height 683-708	0
Bow radius	0

Topside Measurements

Aft end of Trunk 2438-2464 from stem	0	Length of daggerboard slot	0
Top of trunk parallel to baseline	0	Width of daggerboard slot	0
Aft edge of trunk perpendicular to baseline	0	Stem to mast partner >2494	0
Keel to top of trunk 310-313	0	Length of foredeck >1842	0
Sheer fitting to stem 1778-1981	0	Length of aft deck >457	0
Mast step to sheer (vertical) 390-400	0	Headstay to stem 279-330	0

Measurer ALBANDRO DIACOVA

