



PERTH SCALE AND SLICER SERVICE

UNIT 1, 195 BANNISTER ROAD
 CANNING VALE W.A. 6155
 PH: (08) 9256 2544 FAX: (08) 9256 2134
 A.B.N. 30 192 644 701
 E-mail: info@perthscales.com.au
 Web : http://perthscales.com.au

Issued To: **ARYA (AUSTRALIA RADIO YACHTING ASSOCIATION)**

4 View Street

Maylands, WA 6051

ATTN: ROSS BENNETT

Mass Calibration Certificate

Certificate No.	ID No.	JCN
408	408	66395

Description: 35 BLACK PAINTED CAST IRON MASSES INCLUDING 7 HEXAGONAL, 14 SLOTTED AND 14 BAR HANDLE. MEASURED VALUES SHOWN IN BRACKETS. 1 OF 3

Identification Mark	Nominal Value	Maximum Permissible Error*
W1	500g	+540mg (read 500.01g)
W2	2kg	+1300mg (read 2000.05g)
W3	2kg	+1300mg (read 2000.05g)
W4	5kg	+1700mg (read 5000.03g)
W5	10kg	+2400mg (read 10000.38g)
S1	500g	+540mg (read 500.00g)
S2	2kg	+1300mg (read 2000.07g)
S3	2kg	+1300mg (read 2000.08g)
S4	5kg	+1700mg (read 5000.00g)
S5	10kg	+2400mg (read 10000.45g)
V1	500g	+540mg (read 500.03g)
V2	2kg	+1300mg (read 2000.10g)
V3	2kg	+1300mg (read 2000.08g)
V4	5kg	+1700mg (read 5000.14g)

* National Measurement Regulations, Schedule 12 Maximum permissible errors. Part 1 Verification or certification of measuring instruments The item was found to have no error greater than that stated above at the time of the test.

Place of calibration : Perth Scale and Slicer Service workshops, Canning Vale WA

Test Procedure : Masses were tested using methods laid out in NMI document NITP 3.1

Comparison Standard : Perth Scale and Slicer Inspectors Class II Brass Mass Set 2 with given values as issued by the TSB Standards Laboratory of WA

Test Equipment : 250g AND Balance No. 6A7600116, 10100g AND Balance No. 14901169 and 20kg x 0.2g ISHIDA UNI3 scale No. 100239134

Date of Calibration:	24-Jan-18	Signature:	<i>Hugh McWatters</i>
Date of Expiry:	24-Jan-23	Date of Issue:	24-Jan-18
Calibration Officer:	Hugh McWatters		

Conditions on certificate:

[1].[This certificate is voided if after its issue anything is done to the mass that alters its metrological performance]



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Identification Mark	Nominal Value	Maximum Permissible Error*
V5	10kg	+2400mg (read 10000.42g)
T1	500g	+540mg (read 500.02g)
T2	2kg	+1300mg (read 2000.04g)
T3	2kg	+1300mg (read 2000.10g)
T4	5kg	+1700mg (read 5000.11g)
T5	10kg	+2400mg (read 10000.50g)
A1	500g	+540mg (read 500.02g)
A2	2kg	+1300mg (read 2000.04g)
A3	2kg	+1300mg (read 2000.09g)
A4	5kg	+1700mg (read 5000.14g)
A5	10kg	+2400mg (read 10000.40g)
N1	500g	+540mg (read 500.00g)
N2	2kg	+1300mg (read 2000.08g)
N3	2kg	+1300mg (read 2000.07g)

* National Measurement Regulations, Schedule 12 Maximum permissible errors. Part 1 Verification or certification of measuring instruments The item was found to have no error greater than that stated above at the time of the test.

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Calibration Officer: Hugh McWatters

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VERIFIERS CONTACT DETAILS
Unit 1, 195 Bannister Road
Canning Vale WA 6155
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Web: www.perthscscales.com.au

Department of Industry, Innovation and Science



NATIONAL TRADE MEASUREMENT

CERTIFICATE OF VERIFICATION OR NOTICE OF NON VERIFICATION OF A MEASURING INSTRUMENT

Note: * denotes mandatory field and must contain data

Instrument Owner/User details	Traders Name (see notes at right for guidance)					Business type (drop down list*)	ABN
	AUSTRALIAN RADIO YACHTING ASSOCIATION					Other - Not Categorized Else Where	
Instrument location details	Street Number**	Street Name**	Suburb/Locality**	Postcode**	GPS Coordinates ^	Is this a weighbridge* Y for Yes or N for No	Public Weighbridge N
	4	VIEW ST	MAYLANDS	6051		N	
Servicing Licensee details	Licence Number*	Licensees Business Name*	ABN Number*				
	SL-0437	PERTH SCALE & SLICER	30 192 644 701				
Verifier details	Verifiers Registration No*	Name of Verifier*	Verifiers Mark*				
	VR-00360	HUGH MCWATTERS	PSS-0360				
Location of Instrument at the site.	Date of verification*	Make*	Model*	Serial Number*	NMI Pattern Approval Number *	Capacity	Instrument Perform
Mobile	24/01/2018	Generic	CIC3-G500	W1	3/0B	500 g	A=new
Mobile	24/01/2018	Generic	CISM-K02	W2	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CISM-K02	W3	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K05	W4	3/0B	5 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K010	W5	3/0B	10 kg	A=new
Mobile	24/01/2018	Generic	CIC3-G500	S1	3/0B	500 g	A=new
Mobile	24/01/2018	Generic	CISM-K02	S2	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CISM-K02	S3	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K05	S4	3/0B	5 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K010	S5	3/0B	10 kg	A=new
Mobile	24/01/2018	Generic	CIC3-G500	V1	3/0B	500 g	A=new
Mobile	24/01/2018	Generic	CISM-K02	V2	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CISM-K02	V3	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K05	V4	3/0B	5 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K010	V5	3/0B	10 kg	A=new
Mobile	24/01/2018	Generic	CIC3-G500	T1	3/0B	500 g	A=new
Mobile	24/01/2018	Generic	CISM-K02	T2	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CISM-K02	T3	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K05	T4	3/0B	5 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K010	T5	3/0B	10 kg	A=new
Mobile	24/01/2018	Generic	CIC3-G500	A1	3/0B	500 g	A=new
Mobile	24/01/2018	Generic	CISM-K02	A2	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CISM-K02	A3	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K05	A4	3/0B	5 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K010	A5	3/0B	10 kg	A=new
Mobile	24/01/2018	Generic	CIC3-G500	N1	3/0B	500 g	A=new
Mobile	24/01/2018	Generic	CISM-K02	N2	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CISM-K02	N3	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K05	N4	3/0B	5 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K010	N5	3/0B	10 kg	A=new
Mobile	24/01/2018	Generic	CIC3-G500	Q1	3/0B	500 g	A=new
Mobile	24/01/2018	Generic	CISM-K02	Q2	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CISM-K02	Q3	3/0B	2 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K05	Q4	3/0B	5 kg	A=new
Mobile	24/01/2018	Generic	CIC3-K010	Q5	3/0B	10 kg	A=new