CSIRO Verification Services
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Certificate of Conformity

Certificate num.	Registration date	Version Number	Version Issue date	Valid until
afp - 3026	8-Sep-2016	11	12-Mar-2025	30-Apr-2026

Product designation

AUSCELL, CJ Series (II), valve regulated lead acid batteries

(Refer to the Schedule/enclosures for further specified details)

Agent/distributor

Olympic Batteries Pty Ltd
Cnr. Grand Junction & South Roads, WINGFIELD, SA, AUSTRALIA, 5013

Registrant

Olympic Batteries Pty Ltd
Cnr. Grand Junction & South Roads, WINGFIELD, SA, AUSTRALIA, 5013

Producer

Shenzhen Ritar Power Co., Ltd
No. 9 Bldg., Fuqiao 2 Industrial Area, BAO'AN DISTRICT, SHENZHEN, HUNAN, CHINA, 51803

Conformance criteria and evaluation

The AUSCELL No. 1, CJ Series (II), valve regulated lead acid batteries has been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. CSIRO Technical Specification TS-015, Version 3,19-Jun-2024, 'Verification of conformity of valve regulated sealed lead-acid (VRSLA) batteries for FDCIE/EWCIE'.

Limitations/conditions of conformance

Limitations/conditions of conformance, where identified on this certificate, are derived from qualifications from evaluation(s) for conformity and/or other related technical documentation. All details with respect to design, assembly and installation instructions and restrictions should be checked against the producer's current technical manual/data sheets and the requirements of the Authority having Jurisdiction.

Producer's description

The AUSCELL, CJ Series (II), valve regulated lead acid batteries are general purpose batteries a long floating design life (refer product date sheets).

With heavy duty grid, thickness plates, special additives, these batteries are designed for a long and reliable standby service life.

This certification is issued within the scope of CSIRO Verification Services – Rules governing ActivFire Scheme and is valid only for the product(s) as submitted for evaluation and verification of conformity, subject to the following conditions.

- Reference to details, limitations and requirements, where documented as a schedule/enclosure with this certificate.
- The Registrant is responsible for their attestation of conformity and ensuring that on-going production complies with the conformance criteria defined in this certificate.
- This certificate will not be valid if any changes or modifications are made to the product which have not been notified and validated by CSIRO Verification Services.
- This certificate is subject to periodical re-validation upon verification that all requirements, as determined by the conformity assessment body, continue to be satisfactorily met by the Registrant.
- This certificate may only be reproduced in its published form, without modification and inclusive of all schedules/enclosures.
- Any changes, errors or omissions, must be submitted in writing and if necessary or requested, substantiated with relevant evidence.
- Any representations, such as advertising or other marketing related activities or articles shall reflect the correct contents of this certificate and conform with all relevant trade practices .and consumer protection legislation and regulations.
- Any terms or conditions of use as applicable to content and documentation as published or accessed through web sites administered by the CSIRO Verification Services.

Issued by

Kai Loh
Executive Officer – ActivFire Scheme

Schedule to
Certificate of Conformity

Certificate num.	Registration date	Version Number	Version Issue date	Valid until	Page **2** of **2**
afp - 3026	8-Sep-2016	11	12-Mar-2025	30-Apr-2026	

Technical specification

The following details are a representative extract of the technical specification for the AUSCELL, CJ Series (II), valve regulated lead acid batteries and may be subject to change. Complete and current details should be determined from the designated producer's technical manual/data sheets.

Schedule of variant designations

The following is a schedule of validated variant designations of the certified/listed equipment.

Part number	Nominal voltage (V)	20 hr rated capacity (ah)	Length (mm)	Width (mm)	Height (mm)	Total height (mm)	Approx. Weight (kg)
CJ6-5.4	6	5.5	70	47	99	105	0.72
CJ6-7.2		7.0	151	34	94	100	1.0
CJ6-12		12.0	150	50	93	99	1.6
CJ6-15		15.0	151	50	95	101	1.8
CJ12-4	12	4.0	90	70	101	107	1.25
CJ12-5.4		5.5	90	70	101	107	1.51
CJ12-7		7.0	151	65	94	100	1.9
CJ12-9		9.0	151	65	94	100	2.3
CJ12-12		12.0	151	98	95	101	3.15
CJ12-15		15.0	151	98	95	101	4.2
CJ12-18		18	181	77	167	167	4.85
CJ12-22		22	181	77	167	167	5.6
CJ12-26		26	166	175	125	125	7.4
CJ12-33		33	195	130	159	180	9.0
CJ12-40		40	198	166	171	171	11.5
CJ12-45		45	198	166	171	171	12.5
CJ12-55		55	229	138	210	215	15.0
CJ12-65		65	350	167	180	183	17.5
CJ12-75		75	260	169	210	215	22.0
CJ12-85		85	307	169	210	215	26.0
CJ12-90		90	307	169	210	215	26.0
CJ12-100		100	328	172	222	222	27.0
CJ12-100S		100	307	169	210	215	27.5
CJ12-120		120	407	177	225	225	32.0
CJ12-120S		120	328	172	222	222	29.0
CJ12-150		150	483	170	240	240	40.5
CJ12-200		200	522	240	219	224	55.5
CJ12-250		250	522	240	219	224	65.0
CJ12-260		260	520	268	220	225	70.0
CJ12-270		270	520	268	220	225	72.5

Supplementary information

Schedule of relevant articles

The following schedule is an extract of articles significant and/or related as evidence of conformity.

Reference		Title / description	Date issued (or date validated)	Source
Ident. type	**Ident.**			
Report	CSBA0073/R1	Verification of Conformity of the AUSCELL No. 1, CJ Series (II), valve regulated lead acid batteries to IEC 60896-21:2004 and IEC 60896-22:2004 in accordance with CSIRO Technical Specification TS-015 'Verification of Conformity of Valve Regulated Sealed Lead-Acid (VRSLA) Batteries for FDCIE/EWCIE' Ver 3 (19-Jun-2024)	28-Jun-2024	CSIRO, Fire Systems Laboratory, AU
	XF2954/R1	Evaluation for conformity of the AUSCELL, CJ Series (II), valve regulated lead acid batteries to the requirements of TS001, Version 1.1, 17-Jul-2006	25-Aug-2016	CSIRO, Infrastructure Technologies, Fire Systems and Acoustics, AU
Data sheet	As per Title / description	AUS CELL No. 1 CJ6-5.4 | CJ6-7.2 | CJ6-12 | CJ6-15 | CJ12-4 | CJ12-5.4 | CJ12-7 | CJ12-9 | CJ12-12 | CJ12-15 | CJ12-18 | CJ12-22 | CJ12-26 | CJ12-33 | CJ12-40 | CJ12-45 |CJ12-55 | CJ12-65 | CJ12-75 | CJ12-85 | CJ12-90 | CJ12-100 | CJ12-100S | CJ12-120 | CJ12-120S | CJ12-150 | CJ12-200 | CJ12-250 | CJ12-260 | CJ12-270	28-Jul-2023	Olympic Batteries Pty Ltd, SA, AU