

# CJP Marketing Pte Ltd

## TEST REPORT

**SCOPE OF WORK**

Performance test for Padlock

**REPORT NUMBER**

210413113GZU-002

**TEST DATE(S)**

2021-04-19

**ISSUE DATE**

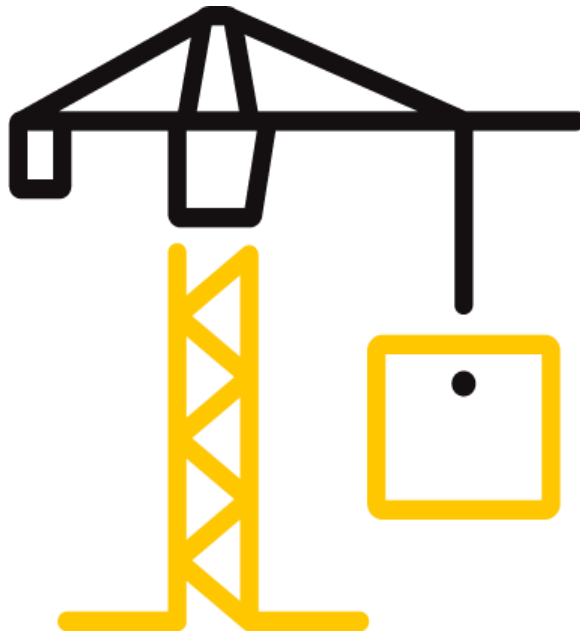
2021-04-29

**[REVISED DATE]**

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**PAGES**

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**Intertek Testing Services Shenzhen Ltd. Guangzhou Branch**



**DOCUMENT CONTROL NUMBER**

TTRF\_Performance\_02a

Effective data:2020-12-30

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## Test Report

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Report Date: 2021-04-29

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- 5.All the tests results give the statement of conformity refer to the decision rule of "Procedure 2 " Accuracy Method" as stated in the IEC Guide 115:2007.

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### Client Information:

Applicant Name:	CJP Marketing Pte Ltd
Address:	2 Gambas Crescent #09-14 Nordcom II Singapore 757044
Attn:	Ekwin Chua

### Product Information:

Product Name	Padlock	Sample Description	Good Condition
Model and/or type reference	S742-022~027	Received Date	08-April-2021
Sample ID.	S210413113-002	Sample Amount	6 pcs
Manufacturer	/		
Address	/		
Test Type	Performance test, samples provided by the applicant		

### Test Methods And Standards:

Test Standard	Clauses 3.4.3 and 3.4.5 of AS 4145.4:2002
Specification Standard	Clauses 3.4.3 and 3.4.5 of AS 4145.4:2002
Test Conclusion	The result meets the requirements of the grade claimed by customer.

### Laboratory information:

Testing Laboratory	Intertek testing services Shenzhen Ltd. Guangzhou Branch
Test Location	Room 4103 & 4203, No. 63 Punan Road, Huangpu District, Guangzhou, China

### Report Authorized :

Authorized By:



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Nelson Zhu  
Technical Supervisor

Checked By:



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Oliver Zhu  
Project Engineer

Noted: If you have any questions for the report, please contact: lillian.lf.he@intertek.com

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### Test Items, Method and Results:







AS 4145.4:2002 Locksets Part 4: Padlocks					
Clause	Test Item	Requirement	Test Result		Rating
3.4.3	Resistance to pulling of the shackle	Mount the padlock in suitable test-rigs and apply the required pull force F2 to the shackle slowly, without shock, by means of a circular drawing bar with a diameter equal to 80% of the horizontal shackle clearance, or 80% of the internal diameter.  Required pull force: 1) 25kN for grade SP7 2) 40kN for grade SP8	S742-022	No failure	Grade: SP7
			S742-023	No failure	
			S742-024	No failure	Grade: SP8
3.4.5	Resistance to cutting of the shackle	Mount the padlock on the standard staple and subject the shackle to the required cutting force of F3.  Required cutting force: 1) 25kN for grade SP6 2) 35kN for grade SP7	S742-025	No failure	Grade: SP6
			S742-026	No failure	Grade: SP7
			S742-027	No failure	Grade: SP7

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### Appendix A: Sample Received Photo

	
<p>A.1 View of model S742-022</p>	<p>A.2 View of model S742-023</p>
	
<p>A.3 View of model S742-024</p>	<p>A.4 View of model S742-025</p>
	
<p>A.5 View of model S742-026</p>	<p>A.6 View of model S742-027</p>

### Revision:

Revision No.	Date	REVISION	Reviser	Reviewer
/	/	Original Report Issue	/	/

\*\*\*\*\*End of Report\*\*\*\*\*