

# Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



Alexander Andrew, Inc. 1306 S. Alameda St Compton, CA 90221

Declaration #

A0118026a

Declaration Date

1.12.18

Tested Item #

84202DC

6' Coated Cable Carabiner Sling Anchor

Additional Items Conforming Under this Declaration:

84202DC3    84202DC4    84202DC8

Alexander Andrew, Inc. declares that the product(s) listed above is in conformity with the requirements of the following performance standard(s):

**ANSI Z359.18-2017**

Conformity Assessment Method in accordance with ANSI/ISEA 125-2014

Level 1

Level 2

Level 3

**Level 1:** FallTech Lab  
Outside the Scope of  
ISO/IEC Standard 17025:2005

**Level 2:** FallTech Lab  
Within the Scope of  
ISO/IEC Standard 17025:2005

**Level 3:** Independent 3rd Party Lab  
accredited to  
ISO/IEC Standard 17025:2005

Supporting  
Documentation

PC-1329

Authorized Signature

Name

Martin Barila

Title

VP of Operations

Date

2.14.18

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Testing. Advising. Assuring.

January 12, 2018

FallTech Testing Laboratory  
1306 S. Alameda Street  
Compton, CA 90221

Attention: Jay Sponholz  
Quality Manager

Subject: **Attestation of Witnessing Testing**  
**Exova OCM Job # 371960-4**  
**FallTech P.O.: OPEN**  
**Report No.: PC-1329**  
**Base Part No. 84202DC**  
**Description: 6' Cable Carabiner Sling Anchor, Coated**

Dear Mr. Sponholz:

The purpose of this attestation is to attest to the fact that a representative of Exova OCM was on site at FallTech's facilities to confirm suitability of the equipment used, calibration status of the equipment and to witness testing performed by FallTech employees. Details of this visit are included below:



- Date of Testing:
  - January 11, 2018
- Exova OCM Test Witness:
  - 1/11/2018 – Kevin Ton
- FallTech Test Operators:
  - Yesbet Sierra/Jay Sponholz
- Specification:

ANSI Z359.18-2017 Sections: 4.2.1, 4.2.2, 4.2.3

- Equipment Calibration Interval
  - 1 year, except weights which are 5 years

Attached to this attestation is the test report generated by FallTech Testing Laboratory. Exova OCM test witness certifies the report accurately presents the testing performed on the samples identified.

Test Report #	Date	Base Part #	Description	Sample ID's	Results
PC-1329	1/11/2018	84202DC	6' Cable Carabiner Sling Anchor, Coated	3791309 3791306 3791292 3791301 3791291 3791314 3791301 3791291 3791314	Pass

<b>Test Witness Signature:</b> Kevin Ton	<i>(Signed for and on behalf of Exova-OCM)</i> 	
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This attestation shall not be reproduced except in full, without the written approval of Exova-OCM. The laboratory has witnessed the testing the material / items supplied by the client as sampled by the client. The testing is not within Exova OCM's L.A.B scope of testing and was not performed at Exova OCM.



### FallTech Test Report

<b>Test Report No.</b>	PC-1329	<b>Rpt. Date</b>	1/12/2018	<b>Rpt. Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	FallTech						
<b>Initiated By</b>	Dan Redden	<b>Test Specification(s)</b>	ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,				
<b>Part No.</b>	84202DC	<b>Part No. Revision</b>	A				
<b>Part Description</b>	6' Cable Carabiner Sling Anchor, Coated						
<b>Test Request No.</b>	PC-1329	<b>Date Complete</b>	1/11/2018				
<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Material/Sample Identification

Sample ID	Description
3791309	6' Cable Carabiner Sling Anchor, Coated
3791306	6' Cable Carabiner Sling Anchor, Coated
3791292	6' Cable Carabiner Sling Anchor, Coated
3791301	6' Cable Carabiner Sling Anchor, Coated
3791291	6' Cable Carabiner Sling Anchor, Coated
3791314	6' Cable Carabiner Sling Anchor, Coated
3791301	6' Cable Carabiner Sling Anchor, Coated
3791291	6' Cable Carabiner Sling Anchor, Coated
3791314	6' Cable Carabiner Sling Anchor, Coated



## FallTech Test Report

<b>Test Report No.</b>	PC-1329	<b>Rpt. Date</b>	1/12/2018	<b>Rpt. Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	FallTech						
<b>Initiated By</b>	Dan Redden	<b>Test Specification(s)</b>	ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,				
<b>Part No.</b>	84202DC	<b>Part No. Revision</b>	A				
<b>Part Description</b>	6' Cable Carabiner Sling Anchor, Coated						
<b>Test Request No.</b>	PC-1329	<b>Date Complete</b>	1/11/2018				

### Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.18-2017 4.2.1.1	Static Strength	≥ 5,000 Lbf	5124.7 lbF	Pass
	Maintain Load	≥ 3 Minutes	3 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.1.1	Static Strength	≥ 5,000 Lbf	5084.2 lbF	Pass
	Maintain Load	≥ 3 Minutes	3 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.1.1	Static Strength	≥ 5,000 Lbf	5078.1 lbF	Pass
	Maintain Load	≥ 3 Minutes	3 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.2.1	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	4225.2 lbF	Information
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.2.1	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	4383.0 lbF	Information
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.2.1	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	4313.0 lbF	Information
	Gate Separation	≥ 1/8"	Not Applicable	No Gate



### FallTech Test Report

Test Report No.	PC-1329	Rpt. Date	1/12/2018	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,				
Part No.	84202DC	Part No. Revision	A				
Part Description	6' Cable Carabiner Sling Anchor, Coated						
Test Request No.	PC-1329	Date Complete	1/11/2018				

### Test Summary (Continued)

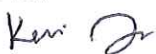

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI Z359.18-2017 4.2.3.1	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall
	Max Arrest Force	Information Only	5010.5 lbF
	Maintain Load	≥ 1 Minutes	1 Minutes
	Gate Separation	≥ 1/8"	Not Applicable
ANSI Z359.18-2017 4.2.3.1	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall
	Max Arrest Force	Information Only	4328.4 lbF
	Maintain Load	≥ 1 Minutes	1 Minutes
	Gate Separation	≥ 1/8"	Not Applicable
ANSI Z359.18-2017 4.2.3.1	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall
	Max Arrest Force	Information Only	5142.8 lbF
	Maintain Load	≥ 1 Minutes	1 Minutes
	Gate Separation	≥ 1/8"	Not Applicable

### Conclusion

Based upon the samples provided to the Lab:  
 FallTech P/N 84202DC Rev. A meets the requirements of ANSI Z359.18-2017.

### Report Signatories and Approval

Lab Quality Manager		Date	1/12/2018
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Witnessed by	Kevin Ton  	Date	1/12/2018
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