

# Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014 and ANSI/ASSP Z359.7-2019



Alexander Andrew, Inc. 1306 S. Alameda St Compton, CA 90221 (800) 719-4619

Declaration #

C0301092

Declaration Date

3/1/2024

Tested Item #

8209

Adjustable Restraint Lanyard; Web, 4' to 6' with Snap Hooks

Additional Items Conforming Under this Declaration:

820910

82093

820912

82095K

820920

82098

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

ANSI Z359.3-2019

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-3069

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

3/1/2024



International Accreditation Service, Inc  
3060 Saturn St, Ste 100  
Brea, CA 92821 +1 562-364-8201

FallTech Lab - TL-594  
ISO/IEC 17025:2017

Alexander Andrew Inc dba FallTech

### FallTech Test Report

<b>Test Report No.</b>	PC-3069	<b>Rpt. Date</b>	3/1/2024	<b>Rpt. Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	FallTech						
<b>Initiated By</b>	Zachary Winters	<b>Test Specification(s)</b>		ANSI Z359.3-2019: 4.2.2 & 4.2.4			
<b>Part No.</b>	8209	<b>Part No. Revision</b>			C		
<b>Part Description</b>	Adjustable Restraint Lanyard: Web, 4' to 6' with Snap Hooks						
<b>Test Request No.</b>	PC-3069	<b>Date Complete</b>			2/29/2024		
<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Material/Sample Identification

Sample ID	Description
7625953	Adjustable Restraint Lanyard: Web, 4' to 6' with Snap Hooks
7625929	Adjustable Restraint Lanyard: Web, 4' to 6' with Snap Hooks
7625952	Adjustable Restraint Lanyard: Web, 4' to 6' with Snap Hooks

### Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.3-2019 4.2.4	Dynamic Strength	Peak Impact $\geq$ 3,600 Lbf	4823.6 Lbf	Pass
	Hold	Maintain Weight $\geq$ 1 Min.	1 Minutes	Pass
ANSI Z359.3-2019 4.2.4	Dynamic Strength	Peak Impact $\geq$ 3,600 Lbf	4842.8 Lbf	Pass
	Hold	Maintain Weight $\geq$ 1 Min.	1 Minutes	Pass
ANSI Z359.3-2019 4.2.4	Dynamic Strength	Peak Impact $\geq$ 3,600 Lbf	4959.3 Lbf	Pass
	Hold	Maintain Weight $\geq$ 1 Min.	1 Minutes	Pass
ANSI Z359.3-2019 4.2.2	Static Strength	$\geq$ 1000 Lbf	1053.0 Lbf	Pass
	Hold	$\geq$ 1 Minute	1 Minute	Pass
	Slippage	$\leq$ 3" Slippage	0.0"	Pass
	Static Strength	$\geq$ 5000 Lbf	5025.1 Lbf	Pass
	Hold	$\geq$ 1 Minute	1 Minute	Pass
ANSI Z359.3-2019 4.2.2	Static Strength	$\geq$ 1000 Lbf	1028.0 Lbf	Pass
	Hold	$\geq$ 1 Minute	1 Minute	Pass
	Slippage	$\leq$ 3" Slippage	0.0"	Pass
	Static Strength	$\geq$ 5000 Lbf	5031.6 Lbf	Pass
	Hold	$\geq$ 1 Minute	1 Minute	Pass
ANSI Z359.3-2019 4.2.2	Static Strength	$\geq$ 1000 Lbf	1075.3 Lbf	Pass
	Hold	$\geq$ 1 Minute	1 Minute	Pass
	Slippage	$\leq$ 3" Slippage	0.0"	Pass
	Static Strength	$\geq$ 5000 Lbf	5019.4 Lbf	Pass
	Hold	$\geq$ 1 Minute	1 Minute	Pass

### Conclusion

Based upon the samples provided to the Lab: FallTech P/N 8209 Rev. C meets the requirements when tested per ANSI Z359.3-2019
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### Report Signatories and Approval

Lab Quality Manager		Date	3/1/2024
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