

# 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 #

T0820022

Declaration Date

8/21/2020

Tested Item #

5335A5

Hard Hat Tether, 2 lbs, ANSI Stretch-coil with Web, Cinch-loop/Web and Adjuster 18"

Additional Items Conforming Under this Declaration:

5335A25

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

ANSI/ISEA 121-2018

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-1979

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

8/21/2020



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FallTech Lab - TL-594  
ISO/IEC 17025:2005  
Alexander Andrew Inc dba FallTech

## FallTech Test Report

<b>Test Report No.</b>	PC-1979	<b>Rpt. Date</b>	8/19/2020	<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/ISEA 121-2018: 6.3.4				
<b>Part No.</b>	5335A5	<b>Part No. Revision</b>	C				
<b>Part Description</b>	Hard Hat Tether, 2 lbs, ANSI Stretch-coil with Web, Cinch-Loop/Web and Adjuster 18"						
<b>Test Request No.</b>	PC-1979	<b>Date Complete</b>	8/18/2020				
<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Material/Sample Identification

Sample ID	Description
A1	Hard Hat Tether, 2 lbs, ANSI Stretch-coil with Web, Cinch-Loop/Web and Adjuster 18"
W1	Hard Hat Tether, 2 lbs, ANSI Stretch-coil with Web, Cinch-Loop/Web and Adjuster 18"
C1	Hard Hat Tether, 2 lbs, ANSI Stretch-coil with Web, Cinch-Loop/Web and Adjuster 18"
H1	Hard Hat Tether, 2 lbs, ANSI Stretch-coil with Web, Cinch-Loop/Web and Adjuster 18"


### Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI/ISEA: 121-2018 6.3.4 Tested with: 4 lb. weight (Initial) 2 lb. weight (2nd & 3rd) 108" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	23.4 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	14.9 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	15.9 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Wet) Tested with: 4 lb. weight (Initial) 2 lb. weight (2nd & 3rd) 108" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	23.5 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	14.9 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	15.5 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Cold) Tested with: 4 lb. weight (Initial) 2 lb. weight (2nd & 3rd) 108" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	28.2 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	18.1 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	16.7 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Hot) Tested with: 4 lb. weight (Initial) 2 lb. weight (2nd & 3rd) 108" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	21.6 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	14.6 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	15.2 Lbf Did not Release	Pass

### Conclusion

Based upon the samples provided to the Lab:  
 FallTech P/N 5335A5 Rev. C Meets the requirements of ANSI/ISEA 121-2018

### Report Signatories and Approval

Lab Quality Manager		Date	8/19/2020
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