

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 # T0519013

Declaration Date 5.2.19

Tested Item # **5030A** **3' to 4' Stretch-web Tether 15 lbs**

Additional Items Conforming Under this Declaration:

5029B 5029B10

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-1611**

Authorized Signature

Name Mark Sasaki

Title Director of Engineering

Date 5.10.19



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

FallTech Test Report

Test Report No.	PC-1611	Rpt. Date	5/2/2019	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	ANSI/ISEA 121-2018: 6.3.4				
Part No.	5030A	Part No. Revision	A				
Part Description	3' to 4' Stretch-web Tether, Elastic Choke-on Cinch-loop with Alum Twist-lock Carabiner						
Test Request No.	PC-1611	Date Complete	4/30/2019				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
A1	3' to 4' Stretch-web Tether, Elastic Choke-on Cinch-loop with Alum Twist-lock Carabiner
W1	3' to 4' Stretch-web Tether, Elastic Choke-on Cinch-loop with Alum Twist-lock Carabiner
C1	3' to 4' Stretch-web Tether, Elastic Choke-on Cinch-loop with Alum Twist-lock Carabiner
H1	3' to 4' Stretch-web Tether, Elastic Choke-on Cinch-loop with Alum Twist-lock Carabiner


Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI/ISEA: 121-2018 6.3.4 Tested with: 30 lb. weight (Initial) 15 lb. weight (2nd & 3rd) 95" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	658.1 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	427.5 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	407.1 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Wet) Tested with: 30 lb. weight (Initial) 15 lb. weight (2nd & 3rd) 95" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	651.1 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	354.1 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	368.0 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Cold) Tested with: 30 lb. weight (Initial) 15 lb. weight (2nd & 3rd) 95" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	651.2 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	366.2 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	335.4 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Hot) Tested with: 30 lb. weight (Initial) 15 lb. weight (2nd & 3rd) 95" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	585.4 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	371.2 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	356.6 Lbf Did not Release	Pass

Conclusion

Based upon the samples provided to the Lab:
 FallTech P/N 5030A Rev. A Meets the requirements of ANSI/ISEA 121-2018

Report Signatories and Approval

Lab Quality Manager		Date	5/2/2019
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