

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 #

T0820026

Declaration Date

9/17/2020

Tested Item #

5215A1

Premium Tool Tether, 5 lbs, Stretch-coil with Dual Swivel Alum Carabiners, 10"

Additional Items Conforming Under this Declaration:

5215A5

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-2021

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

9/17/2020



ACCREDITED

International Accreditation Service, Inc
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FallTech Lab - TL-594
ISO/IEC 17025:2005
Alexander Andrew Inc dba FallTech

FallTech Test Report

Test Report No.	PC-2021	Rpt. Date	9/17/2020	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	ANSI/ISEA 121-2018: 6.3.4				
Part No.	5215A1	Part No. Revision	C				
Part Description	5 lbs, Stretch-coil with Dual Swivel Aluminum Carabiners 10"						
Test Request No.	PC-2021	Date Complete	9/17/2020				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
A1	5 lbs, Stretch-coil with Dual Swivel Aluminum Carabiners 10"
W1	5 lbs, Stretch-coil with Dual Swivel Aluminum Carabiners 10"
C1	5 lbs, Stretch-coil with Dual Swivel Aluminum Carabiners 10"
H1	5 lbs, Stretch-coil with Dual Swivel Aluminum Carabiners 10"


Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI/ISEA: 121-2018 6.3.4 Tested with: 10 lb. weight (Initial) 5 lb. weight (2nd & 3rd) 126" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	804.1 Lbf Did not Release
	Dynamic Drop Second Drop	Arrest without release of Test Weight	304.7 Lbf Did not Release
	Dynamic Drop Third Drop	Arrest without release of Test Weight	390.2 Lbf Did not Release
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Wet) Tested with: 10 lb. weight (Initial) 5 lb. weight (2nd & 3rd) 126" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	774.4 Lbf Did not Release
	Dynamic Drop Second Drop	Arrest without release of Test Weight	391.7 Lbf Did not Release
	Dynamic Drop Third Drop	Arrest without release of Test Weight	350.7 Lbf Did not Release
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Cold) Tested with: 10 lb. weight (Initial) 5 lb. weight (2nd & 3rd) 126" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	467.1 Lbf Did not Release
	Dynamic Drop Second Drop	Arrest without release of Test Weight	259.6 Lbf Did not Release
	Dynamic Drop Third Drop	Arrest without release of Test Weight	387.7 Lbf Did not Release
ANSI/ISEA: 121-2018 6.3.4 / 8.2 (Hot) Tested with: 10 lb. weight (Initial) 5 lb. weight (2nd & 3rd) 126" free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	824.6 Lbf Did not Release
	Dynamic Drop Second Drop	Arrest without release of Test Weight	321.7 Lbf Did not Release
	Dynamic Drop Third Drop	Arrest without release of Test Weight	594.5 Lbf Did not Release

Conclusion

Based upon the samples provided to the Lab:
 FallTech P/N 5215A1 Rev. C Meets the requirements of ANSI/ISEA 121-2018

Report Signatories and Approval

Lab Quality Manager		Date	9/17/2020
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