

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 #

T0221031

Declaration Date

2/16/2021

Tested Item #

5420A2

Additional Items Conforming Under this Declaration:

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-2186

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

2/16/2021



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

Test Report No.	PC-2188	Rpt. Date	2/12/2021	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	ANSI/ISEA 121-2018: 5.3.3				
Part No.	5420A2	Part No. Revision	A				
Part Description	Tool Attachment, 15 lbs, Shackle, 0.4" x 0.75"						
Test Request No.	PC-2188	Date Complete	2/11/2021				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
A1	Tool Attachment, 15 lbs, Shackle, 0.4" x 0.75"
W1	Tool Attachment, 15 lbs, Shackle, 0.4" x 0.75"
C1	Tool Attachment, 15 lbs, Shackle, 0.4" x 0.75"
H1	Tool Attachment, 15 lbs, Shackle, 0.4" x 0.75"

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI/ISEA: 121-2018 5.3.3 Tested with 15 lb. weight and 8' free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight 531.2 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight 914.1 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight 635.2 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 5.3.3 / 8.2 (Wet) Tested with 15 lb. weight and 8' free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight 886.2 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight 578.3 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight 858.2 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 5.3.3 / 8.2 (Cold) Tested with 15 lb. weight and 8' free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight 788.4 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight 752.6 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight 865.8 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 5.3.3 / 8.2 (Hot) Tested with 15 lb. weight and 8' free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight 453.1 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight 760.5 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight 734.1 Lbf Did not Release	Pass

Conclusion

Based upon the samples provided to the Lab:
 FallTech P/N 5420A2 Rev. A Meets the requirements of ANSI/ISEA 121-2018

Report Signatories and Approval

Lab Quality Manager		Date	2/12/2021
---------------------	-------------------------------------------------------------------------------------	------	-----------

