

# 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 #

T0221029

Declaration Date

2/1/2021

Tested Item #

5401A1

Tool Attachment, 6 lbs, Battery Boot 1/pk

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-2168

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

2/1/2021



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FallTech Lab - TL-594  
ISO/IEC 17025:2017  
Alexander Andrew Inc dba FallTech

## FallTech Test Report

<b>Test Report No.</b>	PC-2168	<b>Rpt. Date</b>	1/29/2021	<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: 5.3.3				
<b>Part No.</b>	5401A1	<b>Part No. Revision</b>	A				
<b>Part Description</b>	Tool Attachment, 6 lbs, Battery Boot						
<b>Test Request No.</b>	PC-2168	<b>Date Complete</b>	1/29/2021				
<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Material/Sample Identification

Sample ID	Description
A1	Tool Attachment, 6 lbs, Battery Boot
W1	Tool Attachment, 6 lbs, Battery Boot
C1	Tool Attachment, 6 lbs, Battery Boot
H1	Tool Attachment, 6 lbs, Battery Boot

### Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI/ISEA: 121-2018 5.3.3 Tested with 6 lb. weight and 8' free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	536.7 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	526.4 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	455.2 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 5.3.3 / 8.2 (Wet) Tested with 6 lb. weight and 8' free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	547.2 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	527.7 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	553.5 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 5.3.3 / 8.2 (Cold) Tested with 6 lb. weight and 8' free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	306.6 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	270.9 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	139.8 Lbf Did not Release	Pass
ANSI/ISEA: 121-2018 5.3.3 / 8.2 (Hot) Tested with 6 lb. weight and 8' free fall	Dynamic Drop Initial Drop	Arrest without release of Test Weight	344.4 Lbf Did not Release	Pass
	Dynamic Drop Second Drop	Arrest without release of Test Weight	417.3 Lbf Did not Release	Pass
	Dynamic Drop Third Drop	Arrest without release of Test Weight	508.6 Lbf Did not Release	Pass

### Conclusion

Based upon the samples provided to the Lab:  
 FallTech P/N 5401A1 Rev. A Meets the requirements of ANSI/ISEA 121-2018

### Report Signatories and Approval

Lab Quality Manager		Date	1/29/2021
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