

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 #	C0216030a	Declaration Date	2.3.16
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Tested Item #	8257	4½' to 6' Adjustable ViewPack Shock Absorbing Lanyard
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Additional Items Conforming Under this Declaration:

S8257

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

ANSI Z359.13-2013

Conformity Assessment Method in accordance with ANSI/ISEA 125-2014					
Level 1	<input type="checkbox"/>	Level 2	<input checked="" type="checkbox"/>	Level 3	<input type="checkbox"/>

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
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Supporting Documentation	PC-0788
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Authorized Signature

Name	Mark Sasaki	Title	Director of Engineering	Date	5.15.19
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Testing. Advising. Assuring.

February 15, 2016

FallTech Testing Laboratory
1306 S. Alameda Street
Compton, CA 90221

Attention: Jay Sponholz
Quality Manager

Subject: **Attestation of Witnessing Testing**
Exova OCM Job # 360074-2
FallTech P.O.: OPEN
Report No.: PC-0788
Base Part No. 8257
Description: Energy Absorbing Lanyard



Dear Mr. Sponholz:

The purpose of this attestation is to attest to the fact that a representative of Exova OCM was on site at FallTech's facilities to confirm suitability of the equipment used, calibration status of the equipment and to witness testing performed by FallTech employees. Details of this visit are included below:

- Dates of Testing:
 - 13 January 2016
- Exova OCM Test Witness:
 - Robert Fortner
- FallTech Test Operators:
 - Yesbet Sierra and Jay Sponholz
- Specification:
 - ANSI Z359.13-2013 Sections 4.5, 4.6.1, 4.13.1, 4.13.2, 4.13.3
- Equipment Calibration Interval
 - 1 year, except weights which are 5 years

Attached to this attestation is the test report generated by FallTech Testing Laboratory. Exova OCM test witness certifies the report accurately presents the testing performed on the samples identified.

Test Report #	Date	Base Part #	Description	Sample ID's	Results
PC-0788	2/3/2016	8257	Energy Absorbing Lanyard	2967413 2967381 2967408 2967413 2967381 2967408 2967372 2967399 2967367 2967383 2967401 2967389 2967388 2967384 2967375	Pass

Test Witness Signature: Robert Fortner Technician Mechanical Laboratory	(Signed for and on behalf of Exova-OCM)  
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Approval Signature: Bruce K. Sauer Technical Director	(Signed for and on behalf of Exova-OCM)  
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Approval Signature: Thomas J. (Tom) Parsons Manager Quality / Technical Services	(Signed for and on behalf of Exova-OCM)  
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This attestation shall not be reproduced except in full, without the written approval of Exova-OCM. The laboratory has witnessed the testing the material / items supplied by the client as sampled by the client. The testing is not within Exova OCM's L.A.B scope of testing and was not performed at Exova OCM.



FallTech Test Report

Test Report Number	PC-0788	Date	2/3/2016	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.13-2013 4.5, 4.6.1, 4.13.1, 4.13.2, 4.13.3				
Base Part #	8257	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0788	Date Received	12/18/2015	Date Complete	1/13/2016		
Test Operator	Jay Sponholz	Test Operator	Yesbet Sierra				

Material/Sample Identification

Sample ID	Description
2967413	Energy Absorbing Lanyard
2967381	Energy Absorbing Lanyard
2967408	Energy Absorbing Lanyard
2967413	Energy Absorbing Lanyard
2967381	Energy Absorbing Lanyard
2967408	Energy Absorbing Lanyard
2967372	Energy Absorbing Lanyard
2967399	Energy Absorbing Lanyard
2967367	Energy Absorbing Lanyard
2967383	Energy Absorbing Lanyard
2967401	Energy Absorbing Lanyard
2967389	Energy Absorbing Lanyard
2967388	Energy Absorbing Lanyard
2967384	Energy Absorbing Lanyard
2967375	Energy Absorbing Lanyard



FallTech Test Report

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Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.13-2013 4.5, 4.6.1, 4.13.1, 4.13.2, 4.13.3				
Base Part #	8257	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0788	Date Received	12/18/2015	Date Complete	1/13/2016		

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	36.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1216.9 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	802.0 Lbf	Pass
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	38.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1218.6 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	811.3 Lbf	Pass
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	39.0"	Pass
	Max Arrest Force	≤ 1800 Lbf	1268.8 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	801.7 Lbf	Pass
ANSI Z359.13-2013 4.6.1	Static Strength	≥ 2000 Lbf	2029.3 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
	Adjusted Length	No Slippage	No Slippage	Pass
	Static Strength	≥ 5000 Lbf	5047.0 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.6.1	Static Strength	≥ 2000 Lbf	2024.6 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
	Adjusted Length	No Slippage	No Slippage	Pass
	Static Strength	≥ 5000 Lbf	5042.8 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.6.1	Static Strength	≥ 2000 Lbf	2049.8 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
	Adjusted Length	No Slippage	No Slippage	Pass
	Static Strength	≥ 5000 Lbf	5033.1 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass



FallTech Test Report

Test Report Number	PC-0788	Date	2/3/2016	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.13-2013 4.5, 4.6.1, 4.13.1, 4.13.2, 4.13.3				
Base Part #	8257	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM		No	
Test Request #	PC-0788	Date Received	12/18/2015	Date Complete		1/13/2016	
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	39.0"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1383.3 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	800.4 Lbf	Pass			
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	38.4"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1332.3 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	788.9 Lbf	Pass			
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	39.8"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1179.2 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	800.0 Lbf	Pass			
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	31.8"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1577.7 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	897.4 Lbf	Pass			
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	31.8"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1538.0 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	880.5 Lbf	Pass			
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	32.4"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1427.2 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	876.8 Lbf	Pass			





FallTech Test Report

Test Report Number	PC-0788	Date	2/3/2016	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.13-2013 4.5, 4.6.1, 4.13.1, 4.13.2, 4.13.3				
Base Part #	8257	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0788	Date Received	12/18/2015	Date Complete	1/13/2016		
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	42.4"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1211.8 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	769.4 Lbf	Pass			
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	42.4"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1334.9 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	812.4 Lbf	Pass			
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	44.4"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1262.9 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	773.9Lbf	Pass			

Conclusion

FallTech P/N 8257 Energy Absorbing Lanyard meets the requirements of ANSI Z359.13-2013.

Report Signatories and Approval

Lab Quality Manager		Date	2/3/2016
Witnessed by		Date	2/16/2016