Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014

FALLTECH®
Fall Protection. Precision Engineered.

Alexander Andrew, Inc. 1306 S. Alameda St Compton, CA 90221

Declaration #	C1215020	**Declaration Date**	12.29.15

Tested Item #	**8259**	**6' Internal Shock Absorbing Lanyard**

Additional Items Conforming Under this Declaration:

8259L **82593** **82593L** **A8259**

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

ANSI Z359.13-2013

Conformity Assessment Method in accordance with ANSI/ISEA 125-2014

Level 1		**Level 2**	**X**	**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-0747**

Authorized Signature _____

Name Dustin Hawkins **Title** VP Business Development **Date** 1.25.16

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Testing. Advising. Assuring.

January 11, 2016

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

Attention: Jay Sponholz
Quality Manager

Subject: **Attestation of Witnessing Testing**

Exova OCM Job #	**351807-1**
FallTech P.O.:	**OPEN**
Report No.:	**PC-0747**
Base Part No.	**8259**
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:

- Date of Testing:
  - December 9, 2015
- Exova OCM Test Witness:
  - Robert Fortner
- FallTech Test Operators:
  - Yesbet Sierra
- Specification:
  - ANSI Z359.13-2013 Sections 4.5, 4.6, 4.13.1, 4.13.2, 4.13.3
- Equipment Calibration Interval
  - 1 year, except weights which are 5 years

This attestation is issued in accordance with our terms and conditions, a copy of which is available on request.

Exova
OCM

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-0747	12/29/2015	8259	Energy Absorbing Lanyard	2927240 2927236 2927238 2927240 2927236 2927238 2927235 2927232 2927241 2927231 2927234 2927233 2927243 2927239 2927245	Pass

Test Witness Signature: **Robert Fortner** **Technician** **Mechanical Laboratory**	***(Signed for and on behalf of Exova-OCM)*** Robert Fortner OCM 067 QUALITY
Approval Signature: **Bruce K. Sauer** **Technical Director**	***(Signed for and on behalf of Exova-OCM)*** OCM 056 CERT. APPROVAL
Approval Signature: **Thomas J. (Tom) Parsons** **Manager** **Quality / Technical Services**	***(Signed for and on behalf of Exova-OCM)*** OCM 054 CERT. APPROVAL

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.

NACLA RECOGNIZED ilac-MRA LABORATORY ACCREDITATION BUREAU a division of A-S-B ACCREDITED ISO/IEC 17025 Certificate # L2195 Testing

Exova OCM 3883 East Eagle Drive Anaheim, CA 92807 USA

FallTech Testing Laboratory
1306 S. Alameda Street,
Compton, CA 90221-4803
Tel: (323) 752-0060
www.falltech.com

FallTech Test Report

Test Report Number	PC-0747	**Date**	12/29/2015	**Rev**		**Rev Date**	
Report Prepared For	FallTech						
Initiated By	Dan Redden	**Test Specification**	ANSI Z359.13-2013 4.5, 4.6, 4.13.1, 4.13.2, 4.13.3				
Base Part #	8259	**Description**	Energy Absorbing Lanyard				
Proposed Part #	N/A	**Built By Whom**	Production			**BOM**	No
Test Request #	PC-0747	**Date Received**	12/10/2015		**Date Complete**		12/10/2015
Test Operator	Yesbet Sierra	**Test Operator**	Oscar Jaramillo				

Material/Sample Identification

Sample ID	Description
2927240	Energy Absorbing Lanyard
2927236	Energy Absorbing Lanyard
2927238	Energy Absorbing Lanyard
2927240	Energy Absorbing Lanyard
2927236	Energy Absorbing Lanyard
2927238	Energy Absorbing Lanyard
2927235	Energy Absorbing Lanyard
2927232	Energy Absorbing Lanyard
2927241	Energy Absorbing Lanyard
2927231	Energy Absorbing Lanyard
2927234	Energy Absorbing Lanyard
2927233	Energy Absorbing Lanyard
2927243	Energy Absorbing Lanyard
2927239	Energy Absorbing Lanyard
2927245	Energy Absorbing Lanyard

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to the joint ISO-ILAC-IAF Communique dated January 2009).

FallTech Testing Laboratory allows for a +/- 5% tolerance on dynamic performance and static strength test results.

ACCREDITED
Certificate# TL-594 Testing

FallTech Testing Laboratory
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FallTech Test Report

Test Report Number	PC-0747	**Date**	12/29/2015	**Rev**		**Rev Date**	
Report Prepared For	FallTech						
Initiated By	Dan Redden	**Test Specification**		ANSI Z359.13-2013 4.5, 4.6, 4.13.1, 4.13.2, 4.13.3			
Base Part #	8259	**Description**		Energy Absorbing Lanyard			
Proposed Part #	N/A	**Built By Whom**		Production		**BOM**	No
Test Request #	PC-0747	**Date Received**		12/10/2015	**Date Complete**		12/10/2015

Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	37.9"	Pass
	Max Arrest Force	≤ 1800 Lbf	1314.3 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	771.1 Lbf	Pass
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	36.6"	Pass
	Max Arrest Force	≤ 1800 Lbf	1188.2 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	731.7 Lbf	Pass
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	37.3"	Pass
	Max Arrest Force	≤ 1800 Lbf	922.5 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	758.9 Lbf	Pass
ANSI Z359.13-2013 4.6	Static Strength	≥ 5000 Lbf	5030.2 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.6	Static Strength	≥ 5000 Lbf	5043.3 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.6	Static Strength	≥ 5000 Lbf	5021.0 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	37.9"	Pass
	Max Arrest Force	≤ 1800 Lbf	1099.6 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	811.9 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	39.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1032.1 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	780.1 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	38.7"	Pass
	Max Arrest Force	≤ 1800 Lbf	1169.9 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	823.1 Lbf	Pass

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FallTech Test Report

Test Report Number	PC-0747	Date	12/29/2015	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.13-2013 4.5, 4.6, 4.13.1, 4.13.2, 4.13.3				
Base Part #	8259	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production			BOM	No
Test Request #	PC-0747	Date Received	12/10/2015		Date Complete		12/10/2015

ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	27.7"	Pass
	Max Arrest Force	≤ 1800 Lbf	1264.6 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	900.6 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	27.7"	Pass
	Max Arrest Force	≤ 1800 Lbf	1272.0 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	922.2 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	26.8"	Pass
	Max Arrest Force	≤ 1800 Lbf	1409.1 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	919.7 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	42.7"	Pass
	Max Arrest Force	≤ 1800 Lbf	944.8 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	683.2 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	41.5"	Pass
	Max Arrest Force	≤ 1800 Lbf	899.2 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	679.3 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	43.7"	Pass
	Max Arrest Force	≤ 1800 Lbf	931.4 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	689.4 Lbf	Pass

Conclusion

FallTech P/N 8259 meets the requirements of ANSI Z359.13-2013.

Report Signatories and Approval

Lab Quality Manager	Jay Sponholz	Date	12/29/2015
Witnessed by	Robert Fortner	Date	1/12/16

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