

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration #

C0116032a

Declaration Date

1.29.16

Tested Item #

8256LT

6' FT Basic SoftPack Shock Absorbing Lanyard

Additional Items Conforming Under this Declaration:

8254LT

8256LT3

8256LTL

8256LT3FT

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

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-0781

Authorized Signature

Name

Dustin Hawkins

Title

VP Business Development

Date

11.2.16

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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 # 360118-2
FallTech P.O.: OPEN
Report No.: PC-0781
Base Part No. 8256LT
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:
 - 22, 28 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, 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-0781	1/29/2016	8256LT	Energy Absorbing Lanyard	3012398 3012382 3012394 3012398 3012382 3012394 3012390 3012391 3012393 3012393 3012396 3012395 3012379 3012376 3012373	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-0781	Date	1/29/2016	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 #	8256LT	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0781	Date Received	12/10/2015	Date Complete	1/28/2016		
Test Operator	Jay Sponholz	Test Operator	Yesbet Sierra				

Material/Sample Identification

Sample ID	Description
3012398	Energy Absorbing Y-Lanyard
3012382	Energy Absorbing Y-Lanyard
3012394	Energy Absorbing Y-Lanyard
3012398	Energy Absorbing Y-Lanyard
3012382	Energy Absorbing Y-Lanyard
3012394	Energy Absorbing Y-Lanyard
3012390	Energy Absorbing Y-Lanyard
3012391	Energy Absorbing Y-Lanyard
3012392	Energy Absorbing Y-Lanyard
3012393	Energy Absorbing Y-Lanyard
3012396	Energy Absorbing Y-Lanyard
3012395	Energy Absorbing Y-Lanyard
3012379	Energy Absorbing Y-Lanyard
3012376	Energy Absorbing Y-Lanyard
3012373	Energy Absorbing Y-Lanyard



FallTech Test Report

Test Report Number	PC-0781	Date	1/29/2016	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 #	8256LT	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0781	Date Received	12/10/2015	Date Complete	1/28/2016		

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	39.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1180.78 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	776.9 Lbf	Pass
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	37.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1383.2 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	797.4 Lbf	Pass
ANSI Z359.13-2013 4.5	Arrest Distance	≤ 48"	40.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1159.2 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	778.2 Lbf	Pass
ANSI Z359.13-2013 4.6	Static Strength	≥ 5000 Lbf	5017.4 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.6	Static Strength	≥ 5000 Lbf	5027.5 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.6	Static Strength	≥ 5000 Lbf	5020.5 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	38.0"	Pass
	Max Arrest Force	≤ 1800 Lbf	1361.9Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	806.5 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	39.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1223.7 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	779.0 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	39.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1137.1 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	777.0 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	33.8"	Pass
	Max Arrest Force	≤ 1800 Lbf	1194.0 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	840.5 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	31.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1373.0 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	871.9 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	33.0"	Pass
	Max Arrest Force	≤ 1800 Lbf	1278.3 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	845.0 Lbf	Pass



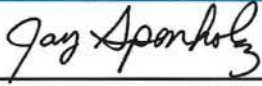
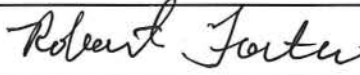
FallTech Test Report

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Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.13-2013 4.5, 4.6, 4.13.1, 4.13.2, 4.13.3				
Base Part #	8256LT	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0781	Date Received	12/10/2015	Date Complete	1/28/2016		
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	41.0"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1226.3 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	784.7 Lbf	Pass			
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	42.8"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1200.9 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	768.3 Lbf	Pass			
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	43.2"	Pass			
	Max Arrest Force	≤ 1800 Lbf	1153.9 Lbf	Pass			
	Avg Arrest Force	≤ 1125 Lbf	761.6 Lbf	Pass			

Conclusion

FallTech P/N 8256LT Energy Absorbing Lanyard meets the requirements of ANSI Z359.13-2013.

Report Signatories and Approval

Lab Quality Manager		Date	1/29/2016
Witnessed by		Date	2/16/2016