

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration #

C0116024

Declaration Date

1.18.16

Tested Item #

826082D

6' ViewPack Y-Leg Tie-back Shock Absorbing Lanyard

Additional Items Conforming Under this Declaration:

826082D4

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-0779

Authorized Signature

Name

Dustin Hawkins

Title

VP Business Development

Date

4.1.16

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Testing. Advising. Assuring.

January 31, 2016

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

Attention: Jay Sponholz
Quality Manager

Subject: **Attestation of Witnessing Testing**
Exova OCM Job # 360033-2
FallTech P.O.: OPEN
Report No.: PC-0779
Base Part No. 826082D
Description: Energy Absorbing Y-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 16, 2015 and January 6-7, 2016
- Exova OCM Test Witness:
 - Robert Fortner
- FallTech Test Operators:
 - Yesbet Sierra and Jay Sponholz
- Specification:
 - ANSI Z359.13-2013 Sections 4.8, 4.9, 4.11, 4.12, 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-0779	1/18/2016	826082D	Energy Absorbing Y-Lanyard	2845583	Pass
				2845537	
				2845669	
				2845758	
				2845638	
				2845681	
				2845632	
				2845671	
				2845680	
				2845640	
				2845637	
				2845639	
				2845556	
				2845645	
				2845641	
				2845583	
2845537					
2845669					
2845758					
2845368					
2845681					

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-0779	Date	1/18/2016	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.13-2013 4.8, 4.9, 4.13.1, 4.13.2, 4.13.3, 4.11, 4.12				
Base Part #	826082D	Description	Energy Absorbing Y-Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0779	Date Received	12/10/2015	Date Complete	1/7/2016		
Test Operator	Jay Sponholz	Test Operator	Yesbet Sierra				

Material/Sample Identification

Sample ID	Description
2845583	Energy Absorbing Y-Lanyard
2845537	Energy Absorbing Y-Lanyard
2845669	Energy Absorbing Y-Lanyard
2845758	Energy Absorbing Y-Lanyard
2845638	Energy Absorbing Y-Lanyard
2845681	Energy Absorbing Y-Lanyard
2845632	Energy Absorbing Y-Lanyard
2845671	Energy Absorbing Y-Lanyard
2845680	Energy Absorbing Y-Lanyard
2845640	Energy Absorbing Y-Lanyard
2845637	Energy Absorbing Y-Lanyard
2845639	Energy Absorbing Y-Lanyard
2836556	Energy Absorbing Y-Lanyard
2845645	Energy Absorbing Y-Lanyard
2845641	Energy Absorbing Y-Lanyard
2845583	Energy Absorbing Y-Lanyard
2845537	Energy Absorbing Y-Lanyard
2845669	Energy Absorbing Y-Lanyard
2845758	Energy Absorbing Y-Lanyard
2845638	Energy Absorbing Y-Lanyard
2845681	Energy Absorbing Y-Lanyard



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Base Part #	826082D	Description	Energy Absorbing Y-Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0779	Date Received	12/10/2015	Date Complete	1/7/2016		

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.13-2013 4.8	Arrest Distance	≤ 48"	33.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1138.6 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	853.9 Lbf	Pass
ANSI Z359.13-2013 4.8	Arrest Distance	≤ 48"	35.6"	Pass
	Max Arrest Force	≤ 1800 Lbf	1254.8 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	841.4 Lbf	Pass
ANSI Z359.13-2013 4.8	Arrest Distance	≤ 48"	37.8"	Pass
	Max Arrest Force	≤ 1800 Lbf	1184.7 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	827.0 Lbf	Pass
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1316.6 Lbf	Pass
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1288.2 Lbf	Pass
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1219.2 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	36.8"	Pass
	Max Arrest Force	≤ 1800 Lbf	1179.5 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	788.7 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	34.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1399.5 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	841.0 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	39.6"	Pass
	Max Arrest Force	≤ 1800 Lbf	1354.2 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	793.2 Lbf	Pass



FallTech Test Report

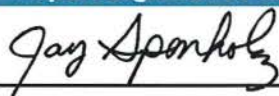

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Initiated By	Dan Redden	Test Specification	ANSI Z359.13-2013 4.8, 4.9, 4.13.1, 4.13.2, 4.13.3, 4.11, 4.12				
Base Part #	826082D	Description	Energy Absorbing Y-Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0779	Date Received	12/10/2015	Date Complete	1/7/2016		

ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	29.6"	Pass
	Max Arrest Force	≤ 1800 Lbf	1408.8 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	908.4 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	29.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1445.5 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	900.3 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	30.0"	Pass
	Max Arrest Force	≤ 1800 Lbf	1362.6 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	929.0 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	36.8"	Pass
	Max Arrest Force	≤ 1800 Lbf	1272.1 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	818.6 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	37.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1299.6 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	818.3 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	37.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1299.8 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	835.1 Lbf	Pass
ANSI Z359.13-2013 4.11	Static Strength	≥ 5000 Lbf	5093.4 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.11	Static Strength	≥ 5000 Lbf	5047.0 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.11	Static Strength	≥ 5000 Lbf	5058.9 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.12	Static Strength	≥ 3600 Lbf	3646.2 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.12	Static Strength	≥ 3600 Lbf	3646.1 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.12	Static Strength	≥ 3600 Lbf	3659.8 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass



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Base Part #	826082D	Description	Energy Absorbing Y-Lanyard			
Proposed Part #	N/A	Built By Whom	Production	BOM	No	
Test Request #	PC-0779	Date Received	12/10/2015	Date Complete	1/7/2016	

Conclusion
FallTech P/N 826082D Energy Absorbing Y-lanyard meets the requirements of ANSI Z359.13-2013.

Report Signatories and Approval			
Lab Quality Manager		Date	1/18/2016
Witnessed by		Date	2/01/16