

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration #

C0116026

Declaration Date

1.19.16

Tested Item #

8260732D

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

Additional Items Conforming Under this Declaration:

826073A2D

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-0784

Authorized Signature

Name

Dustin Hawkins

Title

VP Business Development

Date

4.5.16

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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 # 360033-1
FallTech P.O.: OPEN
Report No.: PC-0784
Base Part No. 8260732D
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 17, 2015 and January 6, 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-0784	1/19/2016	8260732D	Energy Absorbing Y-Lanyard	2846701 2846719 2846714 2846615 2846617 2846675 2846616 2846567 2846545 2846700 2846722 2846542 2846697 2846721 2846711 2846701 2846719 2846714 2846615 2846617 2846575	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-0784	Date	1/19/2016	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 #	8260732D	Description	Energy Absorbing Y-Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0784	Date Received	12/10/2015	Date Complete	1/6/2016		
Test Operator	Jay Sponholz	Test Operator	Yesbet Sierra				

Material/Sample Identification

Sample ID	Description
2846701	Energy Absorbing Y-Lanyard
2846719	Energy Absorbing Y-Lanyard
2846714	Energy Absorbing Y-Lanyard
2846615	Energy Absorbing Y-Lanyard
2846617	Energy Absorbing Y-Lanyard
2846675	Energy Absorbing Y-Lanyard
2846616	Energy Absorbing Y-Lanyard
2846567	Energy Absorbing Y-Lanyard
2846545	Energy Absorbing Y-Lanyard
2846700	Energy Absorbing Y-Lanyard
2846722	Energy Absorbing Y-Lanyard
2846542	Energy Absorbing Y-Lanyard
2846697	Energy Absorbing Y-Lanyard
2846721	Energy Absorbing Y-Lanyard
2846711	Energy Absorbing Y-Lanyard
2846701	Energy Absorbing Y-Lanyard
2846719	Energy Absorbing Y-Lanyard
2846714	Energy Absorbing Y-Lanyard
2846615	Energy Absorbing Y-Lanyard
2846617	Energy Absorbing Y-Lanyard
2846575	Energy Absorbing Y-Lanyard



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Base Part #	8260732D	Description	Energy Absorbing Y-Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0784	Date Received	12/10/2015	Date Complete	1/6/2016		

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.13-2013 4.8	Arrest Distance	≤ 48"	33.6"	Pass
	Max Arrest Force	≤ 1800 Lbf	1256.6 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	833.6 Lbf	Pass
ANSI Z359.13-2013 4.8	Arrest Distance	≤ 48"	34.6"	Pass
	Max Arrest Force	≤ 1800 Lbf	1216.6Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	864.8 Lbf	Pass
ANSI Z359.13-2013 4.8	Arrest Distance	≤ 48"	32.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1268.1 Lbf	Pass
	Avg Arrest Force	≤ 900 Lbf	865.2 Lbf	Pass
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1258.2 Lbf	Pass
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1181.0 Lbf	Pass
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1229.4 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	41.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1203.2 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	776.2 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	35.0"	Pass
	Max Arrest Force	≤ 1800 Lbf	1290.3 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	833.5 Lbf	Pass
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	39.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1597.7Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	783.5 Lbf	Pass



FallTech Test Report

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Base Part #	8260732D	Description	Energy Absorbing Y-Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0784	Date Received	12/10/2015	Date Complete	1/6/2016		

ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	30.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1331.5 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	928.4 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	30.2"	Pass
	Max Arrest Force	≤ 1800 Lbf	1398.1 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	928.1 Lbf	Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	33.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	1283.3 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	870.0 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	37.0"	Pass
	Max Arrest Force	≤ 1800 Lbf	1261.1 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	825.5 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	37.3"	Pass
	Max Arrest Force	≤ 1800 Lbf	1223.8 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	808.8 Lbf	Pass
ANSI Z359.13-2013 4.13.3	Arrest Distance	≤ 48"	39.0"	Pass
	Max Arrest Force	≤ 1800 Lbf	1168.0 Lbf	Pass
	Avg Arrest Force	≤ 1125 Lbf	805.8 Lbf	Pass
ANSI Z359.13-2013 4.11	Static Strength	≥ 5000 Lbf	5067.7 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.11	Static Strength	≥ 5000 Lbf	5042.6 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.11	Static Strength	≥ 5000 Lbf	5037.4 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.12	Static Strength	≥ 3600 Lbf	3649.1 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.12	Static Strength	≥ 3600 Lbf	3676.6 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.12	Static Strength	≥ 3600 Lbf	3650.8 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass



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Base Part #	8260732D	Description	Energy Absorbing Y-Lanyard			
Proposed Part #	N/A	Built By Whom	Production	BOM	No	
Test Request #	PC-0784	Date Received	12/10/2015	Date Complete	1/6/2016	

Conclusion
FallTech P/N 8260732D Energy Absorbing Y-lanyard meets the requirements of ANSI Z359.13-2013.

Report Signatories and Approval			
Lab Quality Manager		Date	1/19/2016
Witnessed by		Date	2/01/16