Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration #	C03160	025	Dec	laration Date	3.22.16
Tested Item #	8240	4½ to 6'	ElasTech® S	hock Absorb	ing Lanyard
Additional Items	Conforming Unc	der this Declaration:			
8	240L 82	2403 82403L	8240A	82403A	A8240
Alexander A	ndrow Inc. d	oclares that the m	radust(s) lista	d abovo is in se	anformity with
Alexander Al		eclares that the property of the follow			-
		ANSI Z359	.13-2013		
Con	formity Assess	sment Method in a	ccordance with	ANSI/ISEA 125-	2014
Le	evel 1	Level 2	X	Level 3	
Level 1: FallT Outside the S ISO/IEC Standard	Scope of	Level 2 : Fal Within the ISO/IEC Standar	Scope of	ac	pendent 3rd Party Lab credited to andard 17025:2005
Supporting Documentation	PC-0843				
Auth	orized Signat	ture <u>c</u>	Don	Ju	
Name Dustin	ı Hawkins	Title VF	P Business Develo	pment	Date 4.1.16

Exova 3883 East Eagle Drive Anaheim California USA 92807 T: +1 (714) 630-3003 F: +1 (714) 630-4443 E: sales@exova.com W: www.exova.com



Testing. Advising. Assuring.

March 28, 2016

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

Attention: Jay Sponholz

Quality Manager

Subject: Attestation of Witnessing Testing

Exova OCM Job # 360367-5
FallTech P.O.: OPEN
Report No.: PC-0843
Base Part No. 8240

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:
 - 10 & 16 March 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
				3141403	
				3141406	
				3141405	
				3141403	
				3141406	
				3141405	
				3141411	
PC-0843	3/22/2016	8240	Energy Absorbing Lanyard	3141402	Pass
			3141404		
				3141410	
				3141408	
			3141407		
			3141416		
				3141414	
				3141409	

Test Witness Signature:	(Signed for and on behalf of Exova-OCM)	700
Robert Fortner Technician Mechanical Laboratory	Robert Toutun	06>

(Signed for and on behalf of Exova-OCM)	OCM
to E Su	(8 056)
	(Signed for and on behalf of Exova-OCM)

Approval Signature:	(Signed for and on behalf of Exova-OCM)	OCM
Thomas J. (Tom) Parsons Manager	Ja Barons	054 APPEN

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 Testing Laboratory

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

FallTech Test Report							
Test Report Number	PC-0843	Date	3/22/2016	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Dan Redden Test Specification ANSI Z359.13-2013 4.5, 4.6, 4.13.1, 4.13.2, 4.13.3					
Base Part #	8240	8240 Description Energy Absorbing Lanyard					
Proposed Part #	N/A	Built By Whom Production BOM No		No			
Test Request #	PC-0843	Date Recei	Date Received 3/9/2016 Da		Date	e Complete	3/16/2016
Test Operator	Jay Sponholz	Test Opera	tor	Yesbet Sier	ra		

Material/Sample Identification				
Sample ID	Description			
3141403	Energy Absorbing Lanyard			
3141406	Energy Absorbing Lanyard			
3141405	Energy Absorbing Lanyard			
3141403	Energy Absorbing Lanyard			
3141406	Energy Absorbing Lanyard			
3141405	Energy Absorbing Lanyard			
3141411	Energy Absorbing Lanyard			
3141402	Energy Absorbing Lanyard			
3141404	Energy Absorbing Lanyard			
3141410	Energy Absorbing Lanyard			
3141408	Energy Absorbing Lanyard			
3141407	Energy Absorbing Lanyard			
3141416	Energy Absorbing Lanyard			
3141414	Energy Absorbing Lanyard			
3141409	Energy Absorbing Lanyard			



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FallTech Test Report							
Test Report Number	PC-0843	Date	3/22/2016	Rev		Rev Date	
Report Prepared For FallTech							
Initiated By	Dan Redden	Redden Test Specification ANSI Z359.13-2013 4.5, 4.6, 4.13.1, 4.13.2, 4.13.3					
Base Part #	8240	8240 Description Energy Absorbing Lanyard					
Proposed Part #	N/A	Built By Whom P		Production		BOM	No
Test Request #	PC-0843	Date Recei	ved	3/9/2016	Date	e Complete	3/16/2016

	Test Summary						
Test Specification	Test	Criteria	Test Result	Pass/Fail			
ANG 7250 42 2042	Arrest Distance	<u><</u> 48"	43.8"	Pass			
ANSI Z359.13-2013 4.5	Max Arrest Force	<u><</u> 1800 Lbf	1039.6 Lbf	Pass			
4.5	Avg Arrest Force	<u><</u> 900 Lbf	770.8 Lbf	Pass			
ANSI Z359.13-2013	Arrest Distance	<u><</u> 48"	44.6"	Pass			
4.5	Max Arrest Force	≤ 1800 Lbf	1046.7 Lbf	Pass			
4.5	Avg Arrest Force	<u><</u> 900 Lbf	776.8 Lbf	Pass			
ANSI Z359.13-2013	Arrest Distance	<u><</u> 48"	44.4"	Pass			
4.5	Max Arrest Force	<u><</u> 1800 Lbf	1064.0 Lbf	Pass			
4.5	Avg Arrest Force	≤ 900 Lbf	775.6 Lbf	Pass			
ANSI Z359.13-2013	Static Strength	≥ 5000 Lbf	5029.7 Lbf	Pass			
4.6	Hold	≥ 1 Minute	1 Minute	Pass			
ANSI Z359.13-2013	Static Strength	≥ 5000 Lbf	5033.1 Lbf	Pass			
4.6	Hold	≥ 1 Minute	1 Minute	Pass			
ANSI Z359.13-2013	Static Strength	≥ 5000 Lbf	5021.9 Lbf	Pass			
4.6	Hold	≥ 1 Minute	1 Minute	Pass			
ANGL 7250 42 2042	Arrest Distance	<u><</u> 48"	43.0"	Pass			
ANSI Z359.13-2013 4.13.1	Max Arrest Force	≤ 1800 Lbf	1084.6 Lbf	Pass			
4.13.1	Avg Arrest Force	<u><</u> 1125 Lbf	821.1 Lbf	Pass			
ANGL 7250 42 2042	Arrest Distance	<u><</u> 48"	50.4"	Pass			
ANSI Z359.13-2013 4.13.1	Max Arrest Force	<u><</u> 1800 Lbf	1364.2 Lbf	Pass			
4.15.1	Avg Arrest Force	≤ 1125 Lbf	799.3 Lbf	Pass			
ANCI 7250 42 2042	Arrest Distance	<u><</u> 48"	44.0"	Pass			
ANSI Z359.13-2013 4.13.1	Max Arrest Force	≤ 1800 Lbf	1127.5 Lbf	Pass			
4.13.1	Avg Arrest Force	<u><</u> 1125 Lbf	807.8 Lbf	Pass			



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Test Report Number	PC-0843	Date 3/22/2016	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#	8240	Description	Energy Absorb	ing Lanyard		
Proposed Part #	N/A	Built By Whom	Production	вом	No	
Test Request #	PC-0843	Date Received	3/9/2016	Date Complete	3/16/2016	
41101 7050 40 2040	Arrest Distance	≤ 48"	27.4"	P	ass	
ANSI Z359.13-2013 4.13.2	Max Arrest Force	≤ 1800 Lbf	1154.6 L	bf Pa	ass	
	Avg Arrest Force	≤ 1125 Lbf	947.4 Lk	of Pa	ass	
ANG 7350 43 3043	Arrest Distance	<u>≤</u> 48"	27.2"	Pa	Pass	
ANSI Z359.13-2013	Max Arrest Force	≤ 1800 Lbf	1119.2 L	bf Pa	ass	
4.13.2	Avg Arrest Force	≤ 1125 Lbf	918.7 Lb	of Pa	ass	
ANCI 7250 42 2042	Arrest Distance	≤ 48"	26.8"	Pa	ass	
ANSI Z359.13-2013 4.13.2	Max Arrest Force	≤ 1800 Lbf	1144.8 L	bf Pa	ass	
4.13.2	Avg Arrest Force	≤ 1125 Lbf	943.1 Lk	of Pa	ass	
	Arrest Distance	≤ 48"	49.0"	Pa	ass	
ANSI Z359.13-2013	Max Arrest Force	≤ 1800 Lbf	1748.3 L	bf Pa	Pass	
4.13.3	Avg Arrest Force	≤ 1125 Lbf	812.3 Lt	of Pa	Pass	
\$1000000000000000000000000000000000000	Arrest Distance	≤ 48"	48.8"	Pa	Pass	
ANSI Z359.13-2013	Max Arrest Force	≤ 1800 Lbf	1327.7 L	bf Pa	Pass	
4.13.3	Avg Arrest Force	≤ 1125 Lbf	776.2 Lk	of Pa	Pass	
11101 7050 30 0030	Arrest Distance	≤ 48"	48.8"	Pi	ass	
ANSI Z359.13-2013	Max Arrest Force	≤ 1800 Lbf	1769.4 L	bf Pa	ass	
4.13.3	Avg Arrest Force	< 1125 Lbf	812.2 Lt	of Pa	ass	

	Conclusion		
FallTech P,	/N 8240 Energy Absorbing Lanyard meets the require	ments of ANSI Z359.1	3-2013.
GALLEY GRANDS	Report Signatories and Appro	oval	
Lab Quality Manager	Jay Spondols	Date	3/22/2016
Witnessed by	Robert Fortu	Date	3/25/2016