Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration	# C11160	45a	Dec	laration Date	11.17.16
Tested Item #	8354LE	6' Lead	ling Edge Cable	Shock Absorb	oing Lanyard
Additional Ite	ems Conforming Und 8354LE3	ler this Declarati	ion:		
Alexande		nents of the fo	ne product(s) lister ollowing performa		=
		ANSI Z	359.13-2013		
	Conformity Assess	sment Method	in accordance with	ANSI/ISEA 125-2	014
_	Level 1	Lev	rel 2 X	Level 3	
Outside	FallTech Lab the Scope of dard 17025:2005	Within	2 : FallTech Lab n the Scope of andard 17025:2005	acc	endent 3rd Party Lab redited to ndard 17025:2005
Supporting Documentation	PC-1008				
P	Authorized Signat	ure	Don	Jui	-
Name Du	ustin Hawkins	Title	VP Business Develo	pment	Date 1.30.17

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.

January 24, 2017

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

Attention: Jay Sponholz

Quality Manager

Subject: Attestation of Witnessing Testing

Exova OCM Job # 370043-23
FallTech P.O.: OPEN
Report No.: PC-1008
Base Part No. 8354LE

Description: 12FF 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:
 - January 20, 2017
- Exova OCM Test Witness:
 - Kevin Ton
- FallTech Test Operators:
 - Yesbet Sierra and Jay Sponholz
- Specification:
 - ANSI Z359.13-2013 Sections 4.5, 4.6.1, 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
				A1	
	,			A2	
,				A3	
				A1	
				A2	
			8345LE 12FF Energy Absorbing Lanyard	A3	
				W1	
PC-1008	1/23/2017	//23/2017 8345LE		W4	Pass
				W5	
				C1	
				C2	
				C3	
				H1	
				H2	
				H3	

Test Witness Signature:	(Signed for and on behalf of Exova-OCM)	OCM
Kevin Ton Test Technician Mechanical Laboratory	Kui Dr	083 Real -

Approval Signature:	(Signed for and on behalf of Exova-OCM)	600
Thomas J. (Tom) Parsons Manager	1000	00M 054
Quality / Technical Services	O mes an	APPROINT

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-1008	PC-1008						
Report Prepared For	FallTech	FallTech						
Initiated By	Dan Redden Test Specification ANSI Z359.13-2013 4.5, 4.6.1, 4.13.1, 4.13.2, 4.13.3							
Base Part #	8354LE	Description	n	12FF Energ	y Absorbing	Lanyard		
Proposed Part #	N/A	Built By Whom Production BOM No			No			
Test Request #	PC-1008	Date Recei	ved	1/17/2017	Date	e Complete	1/20/2017	
Test Operator	Yesbet Sierra	Test Opera	itor	Jay Sponho	olz		·	

Material/Sample Identification					
Sample ID	Description				
A1	12FF Energy Absorbing Lanyard				
A2	12FF Energy Absorbing Lanyard				
A3	12FF Energy Absorbing Lanyard				
A1	12FF Energy Absorbing Lanyard				
A2	12FF Energy Absorbing Lanyard				
A3	12FF Energy Absorbing Lanyard				
W1	12FF Energy Absorbing Lanyard				
W4	12FF Energy Absorbing Lanyard				
W5	12FF Energy Absorbing Lanyard				
C1	12FF Energy Absorbing Lanyard				
C2	12FF Energy Absorbing Lanyard				
C3	12FF Energy Absorbing Lanyard				
H1	12FF Energy Absorbing Lanyard				
H2	12FF Energy Absorbing Lanyard				
H3	12FF Energy Absorbing Lanyard				





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FallTech Test Report								
Test Report Number	PC-1008	Date	1/23/2017	Rev		Rev Date		
Report Prepared For	FallTech							
Initiated By	Dan Redden	Dan Redden Test Specification ANSI Z359.13-2013 4.5, 4.6.1, 4.13.1, 4.13.2, 4.13.3						
Base Part #	8354LE	8354LE Description 12FF Energy Absorbing Lanyard						
Proposed Part #	N/A	Built By Whom Production				BOM	No	
Test Request #	PC-1008	Date Recei	ved	1/17/2017	Date	e Complete	1/20/2017	

Test Summary								
Test Specification	Test	Criteria	Test Result	Pass/Fail				
ANG 7250 42 2042	Arrest Distance	<u><</u> 60"	54.8"	Pass				
ANSI Z359.13-2013 4.5	Max Arrest Force	≤ 1800 Lbf	1215.3 Lbf	Pass				
4.5	Avg Arrest Force	<u><</u> 1350 Lbf	949.9 Lbf	Pass				
ANSI Z359.13-2013	Arrest Distance	<u><</u> 60"	54.4"	Pass				
4.5	Max Arrest Force	<u>≤</u> 1800 Lbf	1174.7 Lbf	Pass				
4.5	Avg Arrest Force	<u>≤</u> 1350 Lbf	927.4 Lbf	Pass				
ANSI Z359.13-2013	Arrest Distance	<u><</u> 60"	49.3"	Pass				
4.5	Max Arrest Force	<u><</u> 1800 Lbf	1132.8 Lbf	Pass				
7.5	Avg Arrest Force	<u><</u> 1350 Lbf	874.7 Lbf	Pass				
ANSI Z359.13-2013	Static Strength	≥ 5000 Lbf	5027.3 Lbf	Pass				
4.6	Hold	≥ 1 Minute	1 Minute	Pass				
ANSI Z359.13-2013	Static Strength	<u>></u> 5000 Lbf	5019.6 Lbf	Pass				
4.6	Hold	≥ 1 Minute	1 Minute	Pass				
ANSI Z359.13-2013	Static Strength	≥ 5000 Lbf	5024.9 Lbf	Pass				
4.6	Hold	≥ 1 Minute	1 Minute	Pass				
ANG 7250 42 2042	Arrest Distance	<u><</u> 60"	47.6"	Pass				
ANSI Z359.13-2013 4.13.1	Max Arrest Force	<u><</u> 1800 Lbf	1439.2 Lbf	Pass				
4.15.1	Avg Arrest Force	<u><</u> 1575 Lbf	978.1 Lbf	Pass				
ANCI 7250 42 2042	Arrest Distance	<u><</u> 60"	47.5"	Pass				
ANSI Z359.13-2013 4.13.1	Max Arrest Force	<u><</u> 1800 Lbf	1386.2 Lbf	Pass				
4.15.1	Avg Arrest Force	<u><</u> 1575 Lbf	1001.0 Lbf	Pass				
ANSI Z359.13-2013	Arrest Distance	<u><</u> 60"	48.0"	Pass				
4.13.1	Max Arrest Force	<u><</u> 1800 Lbf	1440.7 Lbf	Pass				
7.15.1	Avg Arrest Force	<u><</u> 1575 Lbf	974.8 Lbf	Pass				



FallTech Testing Laboratory

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		allTech	lest R	eport	
Test Report Number	PC-1008	Date	1/23/2017	Rev	Rev Date
Report Prepared For	FallTech				
Initiated By	Dan Redden	Test Spec	Test Specification ANSI Z359.13-2013 4.5, 4.6.1, 4.13.1, 4.13.2, 4.13.3		
Base Part #	8354LE	Descriptio	n	12FF Energ	gy Absorbing Lanyard
Proposed Part#	N/A	Built By W	hom	Production	BOM No
Test Request #	PC-1008	Date Rece	ived	1/17/2017	Date Complete 1/20/2017
ANGL 7250 42 2042	Arrest Distance	≤	60"	40	0.8" Pass
ANSI Z359.13-2013 4.13.2	Max Arrest Force	≤ 18	00 Lbf	1459	.3 Lbf Pass
	Avg Arrest Force	≤ 15	75 Lbf		0.3 Lbf Pass
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 60"		45	5.2" Pass
	Max Arrest Force	≤ 1800 Lbf		1310	0.0 Lbf Pass
4.15.2	Avg Arrest Force	≤ 1575 Lbf		1028	3.3 Lbf Pass
ANSI Z359.13-2013	Arrest Distance	≤ 60"		42	2.6" Pass
4.13.2	Max Arrest Force	≤ 1800 Lbf		1519	0.2 Lbf Pass
4.13.2	Avg Arrest Force	≤ 1575 Lbf		1044	.3 Lbf Pass
ANGI 7250 42 2042	Arrest Distance	≤ 60"		49	0.5" Pass
ANSI Z359.13-2013 4.13.3	Max Arrest Force	≤ 18	00 Lbf	1192	.5 Lbf Pass
4.15.5	Avg Arrest Force	≤ 15	75 Lbf	881.	.4 Lbf Pass
	Arrest Distance	≤	60"	49	0.8" Pass
ANSI Z359.13-2013	Max Arrest Force	≤ 18	00 Lbf	1274	.8 Lbf Pass
4.13.3	Avg Arrest Force	< 1575 Lbf		871.	.1 Lbf Pass
	Arrest Distance	_ <	60"	58	3.1" Pass
ANSI Z359.13-2013	Max Arrest Force		00 Lbf	1350	0.3 Lbf Pass
4.13.3	Avg Arrest Force	< 15	75 Lbf	904.	.4 Lbf Pass

4.13.3	Avg Arrest Force	≤ 1575 Lbf	904.4 Lbf	Pass
		Conclusion		
	FallTech P/N 8354Li	E meets the requirement	s of ANSI Z359.13-2013	
	Repo	rt Signatories and A	Approval	
Lab Quality Manager	gay L	Jonholz	Date	1/23/2017
Witnessed by	Kevin Ton K.	2	Date	1/24/2017