Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declar	ation #	A0218047		Dec	claration Date	2	2.2.18
Tested Iter	m# 77	11		Bean	n Trolley		
Additio	onal Items Confo	rming Under t	his Declaration	n:			
Alex			ts of the foll	product(s) liste owing performa 59.18-2017			ty with
	Conform Level 1	ity Assessme	ent Method in Level	accordance with	ANSI/ISEA 125- Level 3	2014	
Ou	vel 1: FallTech Lutside the Scope C Standard 1702	of	Within t	FallTech Lab he Scope of dard 17025:2005		credited t	
Supporting Documenta	F	PC-1384					
	Authorize	ed Signature	<u>-</u> -	Ma	relo-	>	
Name	Martin Ba	rila	Title	VP of Operation	ons	Date	2.13.18

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



Testing. Advising. Assuring.

February 2, 2018

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

Attention:

Jay Sponholz Quality Manager

Subject:

Attestation of Witnessing Testing

Exova OCM Job #

380104-4

FallTech P.O.:

OPEN

Report No.: Base Part No. PC-1384 7711

Description:

Beam Trolley

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:
 - February 1, 2018
- Exova OCM Test Witness:
 - 2/1/2018 Kevin Ton
- FallTech Test Operators:
 - Yesbet Sierra/Jay Sponholz
- Specification:

ANSI Z359.18-2017 Sections: 4.2.1, 4.2.2, 4.2.3

- 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-1384	2/1/2018	7711	Beam Trolley	4232254 4232252 4232253 4232254 4232252 4232253 4232254 4232252 4232253	Pass

Test Witness Signature: (Signed for and on behalf of Exova-OCM)

Kevin Ton



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 No.	PC-1384	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date	
Report Prepared For	FallTech	FallTech					
Initiated By	Dan Redden	Dan Redden Test Specification(s) ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,				4.2.3,	
Part No.	7711	7711 Part No. Revision B					
Part Description	Beam Trolley	Beam Trolley					
Test Request No.	PC-1384 Date Complete 2/1/2018				/2018		
Test Operator(s)	Yesbet Sierra / Jay	esbet Sierra / Jay Sponholz					

Material/Sample Identification					
Sample ID	Description				
4232254	Beam Trolley				
4232252	Beam Trolley				
4232253	Beam Trolley				
4232254	Beam Trolley				
4232252	Beam Trolley				
4232253	Beam Trolley				
4232254	Beam Trolley				
4232252	Beam Trolley				
4232253	Beam Trolley				



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FallTech Test Report							
Test Report No.	PC-1384	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Dan Redden Test Specification(s) ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,			.2.3,		
Part No.	7711			Part No. Re	vision	В	
Part Description	Beam Trolley						
Test Request No.	PC-1384			Date Comp	lete	2/1/	2018

Test Summary							
Test Specification	Tes	t Criteria	Test Result	Pass/Fail			
	Static Strength	≥ 5,000 Lbf	5061.0 lbF	Pass			
ANSI Z359.18-2017 4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass			
	Gate Separation	<u>≥</u> 1/8"	Not Applicable	No Gate			
ANG 7050 40 0047	Static Strength	≥ 5,000 Lbf	5096.4 lbF	Pass			
ANSI Z359.18-2017 4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass			
7.2.1.1	Gate Separation	<u>≥</u> 1/8"	Not Applicable	No Gate			
	Static Strength	≥ 5,000 Lbf	5094.6 lbF	Pass			
ANSI Z359.18-2017 4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass			
	Gate Separation	≥ 1/8"	Not Applicable	No Gate			
ANSI Z359.18-2017	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass			
4.2.2.1	Max Arrest Force	Information Only	4284.3 lbF	Information			
	Gate Separation	<u>≥</u> 1/8"	Not Applicable	No Gate			
ANSI Z359.18-2017	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass			
4.2.2.1	Max Arrest Force	Information Only	4298.6 lbF	Information			
	Gate Separation	<u>≥</u> 1/8"	Not Applicable	No Gate			
ANSI Z359.18-2017	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass			
4.2.2.1	Max Arrest Force	Information Only	4034.6 lbF	Information			
	Gate Separation	≥ 1/8"	Not Applicable	No Gate			



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FallTech Test Report					
Test Report No.	PC-1384	Rpt. Date	2/2/2018	Rpt. Rev	Rev Date
Report Prepared For	FallTech				
Initiated By	Dan Redden	Test Speci	fication(s)	ANSI Z359.18-20)17: 4.2.1, 4.2.2, 4.2.3,
Part No.	7711			Part No. Revision	on B
Part Description	Beam Trolley				
Test Request No.	PC-1384			Date Complete	2/1/2018

		Test Summary (Contin	rued)	
Test Specification	ation Test Criteria		Test Result	Pass/Fail
ANSI Z359.18-2017	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
4.2.3.1	Max Arrest Force	Information Only	4872.5 lbF	Information
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
4.2.3.1	Max Arrest Force	Information Only	4898.2 lbF	Information
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.3.1	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	4813.4 lbF	Information
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate

Conclusion	
Based upon the samples provided to the Lab:	
FallTech P/N 7711 Rev. B meets the requirements of ANSI Z359.18-2017.	

	Report S	Signatories and Approval		
Lab Quality Manager	Jay >	Sponholz	Date	2/2/2018
Witnessed by	Kevin Ton	083 Qual 5	Date	7/2/2018

