Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration	# A021804	44a	Declarat	ion Date	2.	2.18
Tested Item #	7538		14" Beam Claı	mp Anch	or	
Additional It	ems Conforming Und	ler this Declaration:				
Alexando			roduct(s) listed abouing performance			y with
		ANSI Z359	9.18-2017			
	Conformity Assess	sment Method in a	ccordance with ANS	I/ISEA 125-2	014	
_	Level 1	Level 2	x	Level 3		
Outside	FallTech Lab the Scope of dard 17025:2005	Level 2: Fa Within the ISO/IEC Standa	e Scope of	evel 3: Indepo acc ISO/IEC Sta	redited to)
Supporting Documentation	PC-1380		0			
,	Authorized Signat	ure	March	² 2		
Name	Martin Barila	Title	VP of Operations		Date	2.13.18

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.

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 # FallTech P.O.:

380104-3 OPEN

Report No.:

PC-1380

Base Part No.

7538

Description:

Beam Clamp

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
				4191184	
				4191199	
				4191120	
				4191226	
				4191189	
				3542962	
				4191184	
		7538	Description of the second	4191199	8
PC-1380	2/1/2018			4191120	Door
PG-1360	2/1/2010		Beam Clamp	4191226	Pass
				4191189	
				3542962	
				4191184	
		1		4191199	
		1		4191120	
			4191226		
				4191189	
				3542962	

Test Witness Signature:	(Signed for and on behalf of Exova-OCM)	(OCM)
Kevin Ton	King	(083)
		QUALTY

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.





	Fa	llTech	Test Ro	eport			
Test Report No.	PC-1380	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						30
Initiated By	Dan Redden Test Specification(s)		ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,			1.2.3,	
Part No.	7538			Part No. Re	evision	А	
Part Description	Beam Clamp			ž.			
Test Request No.	PC-1380			Date Comp	lete	2/1	/2018
Test Operator(s)	Yesbet Sierra / Jay	Sponholz				ž.	

	Material/Sample Identification
Sample ID	Description
4191184	Beam Clamp
4191199	Beam Clamp
4191120	Beam Clamp
4191226	Beam Clamp
4191189	Beam Clamp
3542962	Beam Clamp
4191184	Beam Clamp
4191199	Beam Clamp
4191120	Beam Clamp
4191226	Beam Clamp
4191189	Beam Clamp
3542962	Beam Clamp
4191184	Beam Clamp
4191199	Beam Clamp
4191120	Beam Clamp
4191226	Beam Clamp
4191189	Beam Clamp
3542962	Beam Clamp



FallTech Test Report						
Test Report No.	PC-1380	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date
Report Prepared For	FallTech					
Initiated By	Dan Redden Test Specification(s)		ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,			
Part No.	7538			Part No. Re	vision	А
Part Description	Beam Clamp					
Test Request No.	PC-1380			Date Comp	lete	2/1/2018

	Test Summary					
Test Specification	Test	Criteria	Test Result	Pass/Fail		
ANSI Z359.18-2017	Static Strength	≥ 5,000 Lbf	5083.9 lbF	Pass		
4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass		
Horizontal Overhead	Gate Separation	≥ 1/8"	Not Applicable	No Gate		
ANSI Z359.18-2017	Static Strength	≥ 5,000 Lbf	5089.9 lbF	Pass		
4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass		
Horizontal Overhead	Gate Separation	≥ 1/8"	Not Applicable	No Gate		
ANSI Z359.18-2017	Static Strength	≥ 5,000 Lbf	5093.3 lbF	Pass		
4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass		
Horizontal Overhead	Gate Separation	≥ 1/8"	Not Applicable	No Gate		
ANSI Z359.18-2017	Static Strength	≥ 5,000 Lbf	5098.9 lbF	Pass		
4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass		
Horizontal Foot Level	Gate Separation	≥ 1/8"	Not Applicable	No Gate		
ANSI Z359.18-2017	Static Strength	≥ 5,000 Lbf	5062.7 lbF	Pass		
4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass		
Horizontal Foot Level	Gate Separation	≥ 1/8"	Not Applicable	No Gate		
ANSI Z359.18-2017	Static Strength	≥ 5,000 Lbf	5101.3 lbF	Pass		
4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass		
Horizontal Foot Level	Gate Separation	≥ 1/8"	Not Applicable	No Gate		





FallTech Test Report						
Test Report No.	PC-1380	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date
Report Prepared For	FallTech					
Initiated By	Dan Redden	Test Specification(s)		ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,		
Part No.	7538			Part No. Re	vision	Α
Part Description	Beam Clamp					
Test Request No.	PC-1380			Date Comp	lete	2/1/2018

Test Summary (Continued)					
Test Specification	Tes	st Criteria	Test Result	Pass/Fail	
ANSI Z359.18-2017 4.2.2.1	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
Horizontal Overhead	Max Arrest Force	Information Only	4662.1 lbF	Information	
	Gate Separation	≥ 1/8"	Not Applicable	No Gate	
ANSI Z359.18-2017 4.2.2.1	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
Horizontal Overhead	Max Arrest Force	Information Only	3898.9 lbF	Information	
	Gate Separation	≥ 1/8"	Not Applicable	No Gate	
ANSI Z359.18-2017 4.2.2.1	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
Horizontal Overhead	Max Arrest Force	Information Only	4798.8 lbF	Information	
	Gate Separation	≥ 1/8"	Not Applicable	No Gate	
ANSI Z359.18-2017 4.2.2.1 Horizontal Foot Level	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
Horizontal Foot Level	Gate Separation	≥ 1/8"	Not Applicable	No Gate	
ANSI Z359.18-2017 4.2.2.1 Horizontal Foot Level	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
Tionzontal Foot Level	Gate Separation	≥ 1/8"	Not Applicable	No Gate	
ANSI Z359.18-2017 4.2.2.1 Horizontal Foot Level	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
Tionzontari oot zever	Gate Separation	≥ 1/8"	Not Applicable	No Gate	



FallTech Test Report						
Test Report No.	PC-1380	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date
Report Prepared For	FallTech					*
Initiated By	Dan Redden	Test Specification(s)		ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,		
Part No.	7538			Part No. Re	evision	А
Part Description	Beam Clamp					
Test Request No.	PC-1380			Date Comp	lete	2/1/2018

	Test Summary (Continued)					
Test Specification	Test	t 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 Horizontal Overhead	Max Arrest Force	Information Only	5301.1 lbF	Information		
Horizontal Overnead	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 Horizontal Overhead	Max Arrest Force	Information Only	4904.7 lbF	Information		
Horizontal Overnead	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 Horizontal Overhead	Max Arrest Force	Information Only	5050.9 lbF	Information		
norizontal Overnead	Maintain Load	≥ 1 Minutes	1 Minutes	Pass		
	Gate Separation	≥ 1/8"	Not Applicable	No Gate		



FallTech Test Report						
Test Report No.	PC-1380	Rpt. Date	2/2/2018	Rpt. Rev	Rev Date	
Report Prepared For	FallTech					
Initiated By	Dan Redden	Test Specification(s)		ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,		
Part No.	7538			Part No. Revision	on A	
Part Description	Beam Clamp			*		
Test Request No.	PC-1380			Date Complete	2/1/2018	

Test Summary (Continued)							
Test Specification	Test Criteria		Test Result	Pass/Fail			
ANSI Z359.18-2017 4.2.3.1 Horizontal Foot Level	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass			
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass			
	Gate Separation	≥ 1/8"	Not Applicable	No Gate			
ANSI Z359.18-2017 4.2.3.1 Horizontal Foot Level	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass			
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass			
	Gate Separation	≥ 1/8"	Not Applicable	No Gate			
ANSI Z359.18-2017 4.2.3.1 Horizontal Foot Level	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass			
	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 7538 Rev. A meets the requirements of ANSI Z359.18-2017.	

Report Signatories and Approval							
Lab Quality Manager	Jay x	Sponholz	Date	2/2/2018			
Witnessed by	Kevin Ton	083 Quality	Date	2/2/2016			