Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declara	tion # A0218	015a	De	claration Date	2	.2.18
Tested Item	# 7530	S	Steelgrip Bea	ım Clamp A	nchor	
Addition	nal Items Conforming Ur	nder this Declaratio	n:			
Alexa	ander Andrew, Inc. (declares that the	e product(s) liste	d above is in co	onformit	y with
	the require	ments of the fol	lowing performa	ance standard(s):	
		ANSI Z3	59.18-2017			
	Conformity Asse	ssment Method ir	n accordance with	ANSI/ISEA 125-	2014	
	Level 1	Level	12 X	Level 3		
	el 1: FallTech Lab		FallTech Lab the Scope of	Level 3: Inde	pendent 3	
	Standard 17025:2005		dard 17025:2005	ISO/IEC St	andard 17	025:2005
Supporting Documentat	PC-1382		0			
	Authorized Signa	ature	M	rre lo-	>	
Name	Martin Barila	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 #

380104-2 OPEN

FallTech P.O.:

PC-1382

Report No.: Base Part No.

7530

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
				4203989	
				4206102	
				4203995	
				4206093	
				4203999	1
				4206117	
				4203989	1
				4206102	
PC-1382	2/1/2018	7530	Beam Clamp	4203995	Pass
1 0-1302	2/1/2010	7550	Beam Clamp	4206093	F 455
				4203999	
				4206117	
			1	4203989	
				4206102	
			1	4203995	
				4206093	
				4203999	
				4206117	

Test Witness Signature:	(Signed for and on behalf of Exova-OCM)	OCM .	
Kevin Ton	Kinz	(083)	
	No.	QUALITY.	

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 No.	PC-1382	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date			
Report Prepared For	FallTech						2).		
Initiated By	Dan Redden	Test Specif	fication(s)	ANSI Z359.	18-2017: 4	1.2.1, 4.2.2, 4	1.2.3,		
Part No.	7530	•		Part No. Re	vision	А			
Part Description	Beam Clamp			91					
Test Request No.	PC-1382			Date Comp	lete	2/1	/2018		
Test Operator(s)	Yesbet Sierra / Jay	y Sponholz		Ac-					

	Material/Sample Identification
Sample ID	Description
4203989	Beam Clamp
4206102	Beam Clamp
4203995	Beam Clamp
4206093	Beam Clamp
4203999	Beam Clamp
4206117	Beam Clamp
4203989	Beam Clamp
4206102	Beam Clamp
4203995	Beam Clamp
4206093	Beam Clamp
4203999	Beam Clamp
4206117	Beam Clamp
4203989	Beam Clamp
4206102	Beam Clamp
4203995	Beam Clamp
4206093	Beam Clamp
4203999	Beam Clamp
4206117	Beam Clamp



FallTech Test Report							
Test Report No.	PC-1382	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date	
Report Prepared For	FallTech	mi se				380	
Initiated By	Dan Redden	Test Specif	fication(s)	ANSI Z359.	18-2017: 4	1.2.1, 4.2.2, 4.2.3	,
Part No.	7530			Part No. Re	evision	Α	
Part Description	Beam Clamp						
Test Request No.	PC-1382			Date Comp	lete	2/1/201	8

Test Summary						
Test Specification	Test	Criteria	Test Result	Pass/Fail		
ANSI Z359.18-2017	Static Strength	≥ 5,000 Lbf	5106.4 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	5098.7 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	5097.6 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	5054.1 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	5058.9 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	5053.0 lbF	Pass		
4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass		
Horizontal Foot Level	Gate Separation	≥ 1/8"	Not Applicable	No Gate		





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www.falltech.com

	FallTech Test Report							
Test Report No.	PC-1382	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	017: 4.2.1, 4.2.2, 4.2.3,			
Part No.	7530			Part No. Revision	on A			
Part Description	Beam Clamp				•			
Test Request No.	PC-1382			Date Complete	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	3563.1 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	4563.3 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	4603.8 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	
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	
Horizontal Foot Level	Gate Separation	≥ 1/8"	Not Applicable	No Gate	



FallTech Test Report							
Test Report No.	PC-1382	Rpt. Date	2/2/2018	Rpt. Rev		Rev Date	
Report Prepared For	FallTech	mi se					
Initiated By	Dan Redden	Test Specif	fication(s)	ANSI Z359.	18-2017: 4	.2.1, 4.2.2, 4	.2.3,
Part No.	7530			Part No. Re	vision	А	
Part Description	Beam Clamp			91			
Test Request No.	PC-1382			Date Comp	lete	2/1	/2018

	Test Summary (Continued)						
Test Specification	Tes	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	4890.3 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	5164.9 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	Max Arrest Force	Information Only	5287.2 lbF	Information			
Horizontal Overhead	Maintain Load	≥ 1 Minutes	1 Minutes	Pass			
	Gate Separation	≥ 1/8"	Not Applicable	No Gate			



FallTech Test Report							
Test Report No.	PC-1382	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,		
Part No.	7530			Part No. Revision	on	Α	
Part Description	Beam Clamp						
Test Request No.	PC-1382			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 7530 Rev. A meets the requirements of ANSI Z359.18-2017.	

	Report Sigr	natories and Approval		
Lab Quality Manager	gay Sp	Date	2/2/2018	
Witnessed by	Kevin Ton	083 Quality	Date	2-2-2018