Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014

FALLTECH®
Fall Protection. Precision Engineered.

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

Declaration #	A0616044	**Declaration Date**	6.29.16

Tested Item #	**7538**	**14" Beam Clamp Anchor**

Additional Items Conforming Under this Declaration:

Alexander Andrew, Inc. declares that the product(s) listed above is in conformity with the requirements of the following performance standard(s):

ANSI Z359.1-2007

Conformity Assessment Method in accordance with ANSI/ISEA 125-2014

Level 1		**Level 2**		**Level 3**	X

Level 1: FallTech Lab Outside the Scope of ISO/IEC Standard 17025:2005	**Level 2**: FallTech Lab Within the Scope of ISO/IEC Standard 17025:2005	**Level 3**: Independent 3rd Party Lab accredited to ISO/IEC Standard 17025:2005

Supporting Documentation	**G102436498CRT-003**

Authorized Signature _____

Name Dustin Hawkins **Title** VP Business Development **Date** 9.26.16

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

FallTech Test Report

Test Report Number	G102436498CRT-003	**Date**	6/29/2016	**Rev**		**Rev Date**	
Report Prepared For	FallTech						
Initiated By	Dan Redden	**Test Specification**	ANSI Z359.1-2007 4.3.6				
Base Part #	7538	**Description**	14" Beam Clamp Anchor				
Proposed Part #	N/A	**Built By Whom**	Production			**BOM**	No
Test Request #	Qu-00667125	**Date Received**	6/24/2016		**Date Complete**		6/29/2016
Test Operator	Matthew Stevens	**Report Reviewer**	Andrew Rulison				

Material/Sample Identification

Sample ID	Description
1	Beam Clamp Anchor
2	Beam Clamp Anchor
3	Beam Clamp Anchor
4	Beam Clamp Anchor
5	Beam Clamp Anchor
6	Beam Clamp Anchor

Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.1-2007 4.3.6	Static Strength 3600 LBf 5000 LBf	See Test Results (Attached)	See Test Results (Attached)	Pass

Conclusion

FallTech P/N 7538 14" Beam Clamp Anchor meets the requirements of ANSI Z359.1-2007

Report Signatories and Approval

Lab Quality Manager	Jay Sponholz	Date	8/31/2016
Witnessed by	(See Attached Test Report)	Date	Not Required

End of Report

INTERTEK TEST REPORT

6/29/16

Danny Aleksovski
Climbtech, LLC. 7303
Burleson Rd Austin,
TX 78744 USA

Intertek Test Report Number:	**G102436498CRT-003**
Intertek *Signed* Quote Number (s):	**Qu-00667125**
Client Reference Number:	**156582**
Product Type:	**I-Beam Slider**
Product Models:	**BWA014K**
Type of Testing Entity:	**Third Party Testing Laboratory**
Type of Testing:	**Qualification**
Test Standard:	**ANSI/ASSE Z359.1-2007**
Manufacturer's Name and Address:	**(see above)**
Evaluation/Testing Location:	**Intertek, 3933 US Rte 11, Cortland NY 13045 ****
Date(s) of Testing:	**6/24/16**

Dear Danny,

Intertek has completed the evaluation of the I-Beam Slider model BWA014K, to the client specified sections of, American National Standard, Safety Requirements For Personal Fall Arrest Systems, Subsystems and Components, ANSI/ASSE Z359.1-2007. The results of these tests are as indicated below.

Tests Completed	Test Date	ANSI/ASSE Z359.1-2007 Clause	Pass/Fail
Design Requirements	6/24/16	3	PASS
Static Strength Test	6/24/16	4.3.6	PASS
Markings & Instructions	6/24/16	5	PASS

Please see attached test data for details.

This test report concludes the work anticipated in the testing phase of your project.
If there are any questions regarding this report please contact the undersigned at 607-753-6711.

Tested by,

Matthew Stevens

Matthew Stevens
Technician
Performance Group

Reviewed by,

Andrew Rulison
Team Leader
Performance Group

****** "Intertek Laboratory is ISO/IEC 17025:2005 (CAN-P-4E) accredited by Standards Council of Canada (SCC) with the scope available for review at the following location: http://www.scc.ca/en/palcan/38

Client/Ref #: ClimbTech | Engineer: Andrew Rulison
Job No.: G102436498 | Tested By: Matthew Stevens | Date: 6/29/16
Product: I-Beam Slider | Reviewed By: Andrew Rulison | Date: 8/26/16
Model No.: BWA014K | Standard: ANSI/ASSE Z359.1-2007
Quote #/Customer# Qu-00667125 **TRANSCRIBED TEST DATA**

TEST EQUIPMENT							
Used for Test	**Description**	**Manufacturer**	**Control No.**	**Model No.**	**Serial No.**	**Cal. Date**	**Cal. Due**
X	Load Cell	Interface	L137	NA	NA	9/21/15	9/21/16
X	Latest Standards Used:		ANSI/ASSE Z359.1-2007			Verified By:	MS

Paragraph	Test Description	Results	Pass/Fail
3.2.5.1	**Anchorage Connector Qualification Test (test section 4.3.6)**		
	3,600 lbs-f & hold for 1-minute, then release load and reapply 5,000 lbs-f and hold for 1-minute	**Orientation 1 (Strong)** 1: Deformation NO, Breakage NO 2: Deformation NO, Breakage NO 3: Deformation NO, Breakage NO	**PASS**
3.2.5.1	**Anchorage Connector Qualification Test (test section 4.3.6)**		
	3,600 lbs-f & hold for 1-minute, then release load and reapply 5,000 lbs-f and hold for 1-minute	**Orientation 2 (Weak)** 1: Deformation NO, Breakage NO 2: Deformation NO, Breakage NO 3: Deformation NO, Breakage NO	**PASS**
5.1	**Marking Requirements (General)**		
	5.1.1; Markings shall be in English		**PASS**
	5.1.2; Shall endure the life of the product, pressure sensitive labels shall meet UL 969		**PASS**
	5.1.3 a; part # and model designation		**PASS**
	5.1.3 b; year of manufacture		**PASS**
	5.1.3 c; manufacturers name or logo		**PASS**
	5.1.3 d; capacity rating		**PASS**
	5.1.3 e; standard number “Z359.1”		**PASS**
	5.1.3 f; warning to follow manufacturer’s instructions		**PASS**

Client/Ref #:	ClimbTech	Engineer:	Andrew Rulison		
Job No.:	G102436498	Tested By:	Matthew Stevens	Date:	6/29/16
Product:	I-Beam Slider	Reviewed By:	Andrew Rulison	Date:	8/26/16
Model No.:	BWA014K	Standard:	ANSI/ASSE Z359.1-2007		

Quote #/Customer# Qu-00667125 **TRANSCRIBED TEST DATA**

5.3	**Instruction Requirements (General)**		
5.3.1	Provided to the user printed in English and affixed to the equipment		**PASS**
5.3.2	Shall contain the following information: • instructions shall be provided to users • mfr's name, address, telephone # • mfr's part number, and model designation • intended use and purpose • proper method of use and limitations • illustrations showing locations of markings • reproduction of printed information • inspection procedures • anchorage requirements • criteria for discarding equipment • Procedures for cleaning, etc. • reference to ANSI/ASSE Z359.1-2007		**PASS**
5.3.3	Require that only the equipment manufacture to make repairs		**PASS**
5.3.4	Require the user to remove equipment subjected to a fall		**PASS**
5.3.5	Require the user to have a rescue plan		**PASS**
5.3.6	Warnings regarding: • altering the equipment • misusing the equipment • using combinations of components • exposing the equipment to chemicals • using around moving machinery • using near sharp edges		**PASS**
3.2.1.2	Surface Finish of Hardware 1. Finish shall be clean and free of scale, rust, and deposits of foreign matter. 2. Salt Spray Test to ASTM B117-03 for 48 hours; any red rust or corrosion of the base metal? 3. Surfaces shall be free of burrs, pits, sharp edges, or rough edges. *TEST 3 SAMPLES*	1. Yes 2.a) No 2.b) No 2.c) No 3. Yes See attached data sheet for additional information	**PASS**