

# Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration #

A0213011

Declaration Date

2.6.13

Tested Item #

7441

Concrete Wedge Anchor 10k

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

100840958CRT-013

Authorized Signature

A handwritten signature in black ink, appearing to read 'Dustin Hawkins', is written over a dashed horizontal line.

Name

Dustin Hawkins

Title

VP Business Development

Date

11.18.14



3933 US Route 11  
Cortland, NY 13045  
Phone: (607) 753-6711  
Fax: (607) 756-9894

February 6, 2013

Climbtech, LLC.  
Ivan Kekahuna  
Test Report No.: 100840958CRT-013

Dear Mr. Kekahuna

Intertek has completed our Testing of your Anchorage Connector. Representative samples of the device were tested. The samples were received at Intertek on January 22, 2013. The samples appeared to be in new condition. The results of this testing are contained within this report.

If there are any questions regarding the results contained in this report, or any of the other services offered by Intertek, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink that reads "Don James". The signature is written in a cursive style with a large, stylized "D" and "J".

Don James  
Department Manager  
Intertek



3933 US Route 11  
Cortland, NY 13045  
Phone: (607) 753-6711  
Fax: (607) 756-9894

Project Number: 100840958

Date: February 6, 2013

REPORT NO. 100840958CRT-013

RENDERED TO

Climbtech, LLC  
7303 Burleson Rd.  
Austin, TX 78744

Test Criteria: Standard Testing

Statement of Limitation: The test results contained in this report are provided for client information and evaluation. No conclusions are drawn by Intertek.

Authorization: Testing was authorized by Mr. Ivan Kekahuna, Quote No. Q500427616

Standards Used: ANSI Z359.1-2007 cl 4.3.6

Description of Samples: RB 1010 10K Concrete Anchorage

Date of Test: February 5, 2013

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**Test Location:**

The evaluation was conducted at Intertek's Cortland, NY facility.

**Results:**

The Anchorage meets the intent of Standard ANSI Z359.1-2007 cl 4.3.6. See chart below.

Model # RB 1010	Meets the intent of the Standard	3600 lbf for one minute	10,000 lbf for one minute	Ultimate Tensile/Shear	Failure Mode
Tensile-Sample 1t	YES	no damage	no damage	10,920	Cable detached
Tensile-Sample 2t	YES	no damage	no damage	11,540	Cable detached
Tensile-Sample 3t	YES	no damage	no damage	11,550	Cable detached
Shear-Sample 1s	YES	no damage	no damage	10,840	Cable detached
Shear-Sample 2s	YES	no damage	no damage	11,110	Cable detached
Shear-Sample 3s	YES	no damage	no damage	11,890	Cable detached

**Test Photographs:**

**Photo of Tensile Test setup**



**All tested samples at the conclusion of testing**

**Calibrated Equipment List:**

Calibrated Equipment List				
Description	Item	Asset #	Cal. Date	Cal Due
Instron 4487 (60K)	Tensile tester	S241	12/18/2012	12/18/2013
Instron 4487 P6562	Tensile tester	S241	12/18/2012	12/18/2013
Instron 4487 P6562-137	Tensile tester	S241	12/18/2012	12/18/2013
Cole Parmer	Timer	Q099	6/13/2012	6/13/2013

In Charge of Tests:

J. Forrest Putney  
General Performance Group  
Intertek

Report Reviewed By:

Chris Snyder  
General Performance group  
Intertek