

# Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



Bldg 1J, No. 2222, Huancheng Road, Jiading District, Shanghai, China

Declaration #

OQC256001

Declaration Date

5/2/2024

Tested Item #

FP-6001

Multi purpose Anchors

Additional Items Conforming Under this Declaration:

FP-6001

FP-6002

FP-6003

FP-6004

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

ANSI Z359.18-2017

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

Level 1

Level 2

X

Level 3

Level 1: Poyan Lab  
Outside the Scope of  
PPE 2016/425 Regulations

Level 2: Poyan Lab  
Within the Scope of  
PPE 2016/425 Regulations

Level 3: Independent 3rd Party Lab  
accredited to  
PPE 2016/425 Regulations

Supporting  
Documentation

PC-2501

Authorized Signature

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

Name

Title

Date

## Poyan Test Report

<b>Test Report No.</b>	PC-2501	<b>Rpt. Date</b>	5/2/2019	<b>Rpt. Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	Poyan						
<b>Initiated By</b>	Zheng	<b>Test Specification(s)</b>	ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,				
<b>Part No.</b>	FP-6001	<b>Part No. Revision</b>	C				
<b>Part Description</b>	Sling Anchor						
<b>Test Request No.</b>	PC-2501	<b>Date Complete</b>	5/1/2025				
<b>Test Operator(s)</b>	Benton						

## Material/Sample Identification

Sample ID	Description
256000016	6' HD Choker Sling Anchor
256000216	6' HD Choker Sling Anchor
256000317	6' HD Choker Sling Anchor
256000020	6' HD Choker Sling Anchor
256000125	6' HD Choker Sling Anchor
256000219	6' HD Choker Sling Anchor
256000046	6' HD Choker Sling Anchor
256000256	6' HD Choker Sling Anchor
256000078	6' HD Choker Sling Anchor



This laboratory is accredited in accordance with the recognized International Standard Module D This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system Poyan Testing Laboratory allows for a +/-, 5% tolerance on dynamic and static strength test results.



@poyansafety.com



@poyansafety.com

## Poyan Test Report

<b>Test Report No.</b>	PC-2501	<b>Rpt. Date</b>	5/2/2019	<b>Rpt. Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	Poyan						
<b>Initiated By</b>	Dan Redden	<b>Test Specification(s)</b>	ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,				
<b>Part No.</b>	FP-6001	<b>Part No. Revision</b>	C				
<b>Part Description</b>	Sling Anchor						
<b>Test Request No.</b>	PC-2501	<b>Date Complete</b>	5/1/2019				

### Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.18-2017 4.2.1.2	Static Strength	> 5,000 Lbf	5032.6 lbF	Pass
	Maintain Load	≥ 3 Minutes	3 Minutes	Pass
	Gate Separation	> 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.1.2	Static Strength	≥ 5,000 Lbf	5036.6 lbF	Pass
	Maintain Load	> 3 Minutes	3 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.1.2	Static Strength	> 5,000 Lbf	5035.8 lbF	Pass
	Maintain Load	≥ 3 Minutes	3 Minutes	Pass
	Gate Separation	> 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.2.2	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	3031.0 lbF	Information
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.2.2	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	2960.9 lbF	Information
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.2.2	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	3025.3 lbF	Information
	Gate Separation	≥ 1/8"	Not Applicable	No Gate



This laboratory is accredited in accordance with the recognized International Standard Module D This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system Poyan Testing Laboratory allows for a +/- 5% tolerance on dynamic and static strength test results.



@poyansafety.com



@poyansafety.com

## Poyan Test Report

<b>Test Report No.</b>	PC-2501	<b>Rpt. Date</b>	5/2/2019	<b>Rpt. Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	Poyan						
<b>Initiated By</b>	Dan Redden	<b>Test Specification(s)</b>	ANSI Z359.18-2017: 4.2.1, 4.2.2, 4.2.3,				
<b>Part No.</b>	FP-6001	<b>Part No. Revision</b>	C				
<b>Part Description</b>	6' HD Choker Sling Anchor						
<b>Test Request No.</b>	PC-2501	<b>Date Complete</b>	5/1/2019				

### Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.18-2017 4.2.3.2	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	3417.8 lbf	Information
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.3.2	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	3314.1 lbf	Information
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass
	Gate Separation	> 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017 4.2.3.2	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
	Max Arrest Force	Information Only	3359.8 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:  
The samples meets the requirements of ANSI Z359.18-2017

### Report Signatories and Approval

Lab Quality Manager	zheng		Date	1/24/2025
Witnessed by	Kaen		Date	1/24/2025



This laboratory is accredited in accordance with the recognized International Standard Module D This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system Poyan Testing Laboratory allows for a +/-, 5% tolerance on dynamic and static strength test results.



@poyansafety.com



@poyansafety.com