

# Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration #

A0216030

Declaration Date

2.10.16

Tested Item #

7414P

Weld-on/Bolt-on D-ring Plate 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

X

Level 3

**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

PC-0668

Authorized Signature

Name

Dustin Hawkins

Title

VP Business Development

Date

2.12.16

### FallTech Test Report

<b>Test Report Number</b>	PC-0668	<b>Date</b>	2/10/2016	<b>Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	FallTech						
<b>Initiated By</b>	Dan Redden	<b>Test Specification</b>	ANSI Z359.1-2007 4.3.6				
<b>Base Part #</b>	7414P	<b>Description</b>	Weld-on / Bolt-on D-ring				
<b>Proposed Part #</b>	N/A	<b>Built By Whom</b>	Production	<b>BOM</b>	No		
<b>Test Request #</b>	PC-0668	<b>Date Received</b>	6/22/2015	<b>Date Complete</b>	2/9/2016		
<b>Test Operator</b>	Yesbet Sierra	<b>Test Operator</b>	Jay Sponholz				

### Material/Sample Identification

Sample ID	Description
1	Weld-on / Bolt-on D-ring
2	Weld-on / Bolt-on D-ring
3	Weld-on / Bolt-on D-ring

### Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.1-2007 4.3.6	Static Strength Parallel	3,600 Lbf. ≥ 1 Minute	4013.3 Lbf.	Pass
	Static Strength Parallel	Withstand 3600 lb Load without cracking, breaking or permanent deformation	No Visible Cracking Breaking or Deformation	Pass
	Static Strength Parallel	5000 Lbf. ≥ 1 Minute	5172.7 Lbf.	Pass
ANSI Z359.1-2007 4.3.6	Static Strength Horizontal	3,600 Lbf. ≥ 1 Minute	3814.7 Lbf.	Pass
	Static Strength Horizontal	Withstand 3600 lb Load without cracking, breaking or permanent deformation	No Visible Cracking Breaking or Deformation	Pass
	Static Strength Horizontal	5000 Lbf. ≥ 1 Minute	5166.2 Lbf.	Pass



### FallTech Test Report

<b>Test Report Number</b>	PC-0668	<b>Date</b>	2/10/2016	<b>Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	FallTech						
<b>Initiated By</b>	Dan Redden	<b>Test Specification</b>	ANSI Z359.1-2007 4.3.6				
<b>Base Part #</b>	7414P	<b>Description</b>	Weld-on / Bolt-on D-ring				
<b>Proposed Part #</b>	N/A	<b>Built By Whom</b>	Production	<b>BOM</b>	No		
<b>Test Request #</b>	PC-0668	<b>Date Received</b>	6/22/2015	<b>Date Complete</b>	2/9/2016		

ANSI Z359.1-2007 4.3.6	Static Strength Perpendicular	3,600 Lbf. ≥ 1 Minute	4013.3 Lbf.	Pass
	Static Strength Perpendicular	Withstand 3600 lb Load without cracking, breaking or permanent deformation	No Visible Cracking Breaking or Deformation	Pass
	Static Strength Perpendicular	5000 Lbf. ≥ 1 Minute	5172.7 Lbf.	Pass

### Conclusion

FallTech P/N 7414P Weld-on / Bolt-on D-ring meets the requirements of ANSI Z359.1-2007

### Report Signatories and Approval

Lab Quality Manager		Date	2/10/2016
Witnessed by	Not Applicable	Date	Not Applicable