

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration #

C1216043a

Declaration Date

12.1.16

Tested Item #

5073H

SRD Connector f/Dorsal D-ring

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 Z359.12-2009* and OSHA 1926.502

* SRD Connector meets certain applicable ANSI performance test specifications (see pages 2 and 3) but does not include a self-closing gate therefore, does not comply with the strict definitions and testing requirements as prescribed under ANSI Z359.12-2009.

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-0954

PC-0955

Authorized Signature

Name

Dustin Hawkins

Title

VP Business Development

Date

1.23.17

FallTech Test Report

Test Report Number	PC-0954	Date	12/1/2016	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.12-2009: 4.2.1.1.1, 4.2.1.1.2				
Base Part #	5073H	Description	Triple Action SRD Connector				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-0954	Date Received	8/23/2016	Date Complete	8/25/2016		
Test Operator	Oscar Jaramillo	Test Operator	N/A				

Material/Sample Identification

Sample ID	Description
TST1	Triple Action SRD Connector
GFT1	Triple Action SRD Connector


Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI Z359.12-2009 4.2.1.1.1	Static Strength	5,000 Lbf. ≥ 1 Minute	5044.4 Lbf. Pass
	Static Strength	Withstand 5000 lb Load without breaking	No Breaking Pass
	Static Strength	Withstand 5000 lb Load without distortion sufficient to release Gate	Did not Release Pass
ANSI Z359.12-2009 4.2.1.1.2	Static Strength	3,600 Lbf. ≥ 1 Minute	3615.5 Lbf. Pass
	Static Strength	Withstand 3600 lb Load without gate separating from nose > .125"	Did not Separate Pass

Conclusion

FallTech P/N 5073H Triple Action SRD Connector meets the requirements of OSHA 1926 - 502 tested per ANSI Z359.12 2009 (4.2.1.1.1 & 4.2.1.1.2)

Report Signatories and Approval

Lab Quality Manager		Date	12/1/2016
Witnessed by	Not Required	Date	N / R

FallTech Test Report

Test Report Number	PC-0955	Date	12/1/2016	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification	ANSI Z359.12-2009: 4.2.1.3				
Base Part #	5073H	Description	Triple Action SRD Connector				
Proposed Part #	N/A	Built By Whom	Production		BOM	No	
Test Request #	PC-0954	Date Received	8/31/2016	Date Complete	8/31/2016		
Test Operator	Oscar Jaramillo	Test Operator	N/A				

Material/Sample Identification

Sample ID	Description
TST1	Triple Action SRD Connector
TST2	Triple Action SRD Connector
TST3	Triple Action SRD Connector


Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI Z359.12-2009 4.2.1.3	Static Strength	3372 Lbf. ≥ 1 Minute	4032.7 Lbf. Pass
	Static Strength	Withstand 3372 lb Load without breaking	No Breaking Pass
ANSI Z359.12-2009 4.2.1.3	Static Strength	3372 Lbf. ≥ 1 Minute	4031.2 Lbf. Pass
	Static Strength	Withstand 3372 lb Load without breaking	No Breaking Pass
ANSI Z359.12-2009 4.2.1.3	Static Strength	3372 Lbf. ≥ 1 Minute	4032.0 Lbf. Pass
	Static Strength	Withstand 3372 lb Load without breaking	No Breaking Pass

Conclusion

FallTech P/N 5073H Triple Action SRD Connector meets the requirements of OSHA 1926 - 502 tested per ANSI Z359.12 2009 (4.2.1.3)

Report Signatories and Approval

Lab Quality Manager		Date	12/1/2016
Witnessed by	Not Required	Date	N / R