

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014 and ANSI/ASSP Z359.7-2019



Alexander Andrew, Inc. 1306 S. Alameda St Compton, CA 90221 (800) 719-4619

Declaration #

DC0204011

Declaration Date

2/4/2022

Tested Item #

C7276BWR

20' Contractor Web SRL w/ Carabiner, Alum Swivel
Carabiner, and Energy Absorber - Canada

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 product standard(s):

CSA Z259.2.2-2017

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-2388

Authorized Signature

A handwritten signature in black ink, appearing to read 'Zachary Winters', written over a dashed line.

Name

Zachary Winters

Title

Engineering Manager

Date

2/4/2022



International Accreditation Service, Inc
3060 Saturn St, Ste 100
Brea, CA 92821 +1 562-364-8201

FallTech Lab - TL-594
ISO/IEC 17025:2017

Alexander Andrew Inc dba FallTech

FallTech Test Report

Test Report No.	PC-2388	Rpt. Date	10/11/2021	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)		CSA Z259.2.2-2017: 7.1, 7.2, 7.3, 7.4, 7.6			
Part No.	C7276BWR			Part No. Revision		A	
Part Description	20' Contractor Web SRL with Carabiner, Alum Swivel Carabiner, and Energy Absorber						
Test Request No.	PC-2388			Date Complete		9/27/2021	
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
148266	20' Contractor Web SRL with Carabiner, Alum Swivel Carabiner, and Energy Absorber
148266	20' Contractor Web SRL with Carabiner, Alum Swivel Carabiner, and Energy Absorber
148266	20' Contractor Web SRL with Carabiner, Alum Swivel Carabiner, and Energy Absorber
148251	20' Contractor Web SRL with Carabiner, Alum Swivel Carabiner, and Energy Absorber
148240	20' Contractor Web SRL with Carabiner, Alum Swivel Carabiner, and Energy Absorber
148268	20' Contractor Web SRL with Carabiner, Alum Swivel Carabiner, and Energy Absorber

Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
CSA Z259.2.2-2017 7.1.2	Retraction Tension 0% Extracted	1.0 Lbf - 20 Lbf	1.4 lbF	Pass
	Retraction Tension 20% Extracted	1.0 Lbf - 20 Lbf	2.0 lbF	Pass
	Retraction Tension 40% Extracted	1.0 Lbf - 20 Lbf	2.6 lbF	Pass
	Retraction Tension 60% Extracted	1.0 Lbf - 20 Lbf	4.4 lbF	Pass
	Retraction Tension 80% Extracted	1.0 Lbf - 20 Lbf	4.6 lbF	Pass
	Retraction Tension 100% Extracted	1.0 Lbf - 20 Lbf	5.2 lbF	Pass
CSA Z259.2.2-2017 7.6.2	Locking Performance	Lock and Hold Load	Hold for 1 minute	Pass
	Max Arrest Force	Information only	613.2 lbF	Information only
	Arrest Distance	≤ 36"	25.7"	Pass
CSA Z259.2.2-2017 7.4.2	Static Strength	≥ 2990 Lbf for ≥ 60 Seconds	3028.6 lbF	Pass
CSA Z259.2.2-2017 7.2.3.1	Fall Arrest	Lock and Remain Locked	Remained Locked	Pass
	Max Arrest Force	≤ 1800 Lbf	940.1 lbF	Pass
	Avg Arrest Force	Information only	756.5 lbF	Information only
	Arrest Distance	≤ 47"	36.5"	Pass
	Post Fall Creep	≤ 4"	0.0"	Pass
	Post Fall Operation	Lock and pay line in & out	Lock and pay	Pass
	Braking Capacity	Maintain > 25%	> 50%	Pass

FallTech Test Report

Test Report No.	PC-2388	Rpt. Date	10/11/2021	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)		CSA Z259.2.2-2017: 7.1, 7.2, 7.3, 7.4, 7.6			
Part No.	C7276BWR			Part No. Revision		A	
Part Description	20' Contractor Web SRL with Carabiner, Alum Swivel Carabiner, and Energy Absorber						
Test Request No.	PC-2388			Date Complete		9/27/2021	

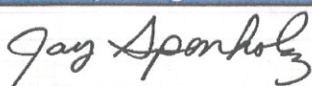
Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail
CSA Z259.2.2-2017 7.2.3.1 / 7.2.3.3	Fall Arrest	Lock and Remain Locked	Remained Locked
	Max Arrest Force	≤ 1800 Lbf	954.4 LbF
	Avg Arrest Force	Information only	797.7 LbF
	Arrest Distance	≤ 47"	37.0"
	Post Fall Creep	≤ 4"	0.2"
	Post Fall Operation	Lock and pay line in & out	Lock and pay
	Braking Capacity	Maintain > 25%	> 50%
CSA Z259.2.2-2017 7.2.3.1 / 7.2.3.4	Fall Arrest	Lock and Remain Locked	Remained Locked
	Max Arrest Force	≤ 1800 Lbf	913.0 lbF
	Avg Arrest Force	Information only	722.3 lbF
	Arrest Distance	≤ 47"	44.9"
	Post Fall Creep	≤ 4"	0.2"
	Post Fall Operation	Lock and pay line in & out	Lock and pay
	Braking Capacity	Maintain > 25%	> 50%

Conclusion

Based upon the samples provided to the Lab:
 FallTech P/N C7276BWR Rev. A meets the requirements of CSA Z259.2.2-2017

Report Signatories and Approval

Lab Quality Manager		Date	10/12/2021
Witnessed by	Bob Howey (Element) 	Date	10-12-21