

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 #

DC1204026

Declaration Date

12/4/2025

Tested Item #

721560RT

FT-R Arc Flash SRL-R, Class 1, 60', Plastic Housing,
Technora Rope

Additional Items Conforming Under this Declaration:

721560RTD1

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

Level 3

Level 1: FallTech Lab
Outside the Scope of
ISO/IEC Standard 17025:2017

Level 2: FallTech Lab
Within the Scope of
ISO/IEC Standard 17025:2017

Level 3: Independent 3rd Party Lab
accredited to
ISO/IEC Standard 17025:2017

Supporting
Documentation

PC-3570

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

12/4/2025



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

Alexander Andrew Inc dba FallTech

FallTech Test Report

Test Report No.	PC-3570	Rpt. Date	12/3/2025	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Zachary Winters	Test Specification(s)	CSA Z259.2.2-2017: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6				
Part No.	721560RT	Part No. Revision	A				
Part Description	FT-R Arc Flash SRL-R, Class 1, 60', Plastic Housing, Technora Rope						
Test Request No.	PC-3570	Date Complete	12/3/2025				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
FT134635	FT-R Arc Flash SRL-R, Class 1, 60', Plastic Housing, Technora Rope
FT134641	FT-R Arc Flash SRL-R, Class 1, 60', Plastic Housing, Technora Rope
FT134633	FT-R Arc Flash SRL-R, Class 1, 60', Plastic Housing, Technora Rope
FT134631	FT-R Arc Flash SRL-R, Class 1, 60', Plastic Housing, Technora Rope

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	3.8 lbF	Pass
	Retraction Tension 20% Extracted	1.0 Lbf - 20 Lbf	4.4 lbF	Pass
	Retraction Tension 40% Extracted	1.0 Lbf - 20 Lbf	5.6 lbF	Pass
	Retraction Tension 60% Extracted	1.0 Lbf - 20 Lbf	7.2 lbF	Pass
	Retraction Tension 80% Extracted	1.0 Lbf - 20 Lbf	7.4 lbF	Pass
	Retraction Tension 100% Extracted	1.0 Lbf - 20 Lbf	8.1 lbF	Pass
CSA Z259.2.2-2017 7.6.2	Locking	Lock and Hold Load	Hold for 1 minute	Pass
	Max Arrest Force	Information only	926.0 lbF	Information only
	Arrest Distance	≤ 36"	21.2"	Pass
CSA Z259.2.2-2017 7.4.2	Static Strength	≥ 2990 Lbf for ≥ 60 Seconds	3052.5 lbF	Pass

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FallTech Testing Laboratory utilizes the Simple Acceptance Rule and allows for a 5% tolerance on dynamic and static strength test results.

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Test Request No.	PC-3570	Date Complete	12/3/2025				

Test Summary (Continued)

Test Specification	Test Criteria	Test Result	Pass/Fail
CSA Z259.2.2-2017 7.2.3.1, 7.3, 7.5 Dynamic Performance Ambient	Fall Arrest	Lock and Hold	Remained Locked
	Max Arrest Force	≤ 1800 Lbf	1305.4 lbF
	Avg Arrest Force	Information only	861.0 lbF
	Arrest Distance	≤ 47"	22.8"
	Post Fall Creep	≤ 4"	0.0"
	Post Fall Operation	Lock and pay line	Lock and pay
	Braking Capacity	Maintain > 25%	> 50%
CSA Z259.2.2-2017 7.2.3.1 / 7.2.3.3 Dynamic Performance Cold	Fall Arrest	Lock and Hold	Remained Locked
	Max Arrest Force	≤ 1800 Lbf	1265.4 lbF
	Avg Arrest Force	Information only	849.1 lbF
	Arrest Distance	≤ 47"	25.0"
	Post Fall Creep	≤ 4"	0.0"
	Post Fall Operation	Lock and pay line	Lock and pay
	Braking Capacity	Maintain > 25%	> 50%
CSA Z259.2.2-2017 7.2.3.1 / 7.2.3.4 Dynamic Performance Hot	Fall Arrest	Lock and Hold	Remained Locked
	Max Arrest Force	≤ 1800 Lbf	1232.7 lbF
	Avg Arrest Force	Information only	765.1 lbF
	Arrest Distance	≤ 47"	34.4"
	Post Fall Creep	≤ 4"	0.0"
	Post Fall Operation	Lock and pay line	Lock and pay
	Braking Capacity	Maintain > 25%	> 50%

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Test Request No.	PC-3570	Date Complete	12/3/2025				

Test Summary (Continued)

Test Specification	Test Criteria	Test Result	Pass/Fail	
CSA Z259.2.2-2017 7.5.2 Post Fall Retrieval Ambient	Raise Load	1/2 Arrest Distance	11.4"	Pass
	Lower Load	1 meter	1 meter	Pass
	Maintain Load	1 minute	1 minute	Pass
	Holding Creep	≤ 4"	0.0"	Pass
	Raise Load	1 meter	1 meter	Pass
	Maintain Load	1 minute	1 minute	Pass
	Holding Creep	≤ 4"	0.0"	Pass
CSA Z259.2.2-2017 7.5.2 Post Fall Retrieval Cold	Raise Load	1/2 Arrest Distance	12.5"	Pass
	Lower Load	1 meter	1 meter	Pass
	Maintain Load	1 minute	1 minute	Pass
	Holding Creep	≤ 4"	0.0"	Pass
	Raise Load	1 meter	1 meter	Pass
	Maintain Load	1 minute	1 minute	Pass
	Holding Creep	≤ 4"	0.0"	Pass
CSA Z259.2.2-2017 7.5.2 Post Fall Retrieval Hot	Raise Load	1/2 Arrest Distance	17.2"	Pass
	Lower Load	1 meter	1 meter	Pass
	Maintain Load	1 minute	1 minute	Pass
	Holding Creep	≤ 4"	0.0"	Pass
	Raise Load	1 meter	1 meter	Pass
	Maintain Load	1 minute	1 minute	Pass
	Holding Creep	≤ 4"	0.0"	Pass

Conclusion

Based upon the samples provided to the Lab:
 FallTech P/N 721560RT Rev. A meets the requirements of CSA Z259.2.2-2017

Report Signatories and Approval

Lab Quality Manager		Date	12/3/2025
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End of Report

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