

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 #

DC1104060

Declaration Date

11/4/2022

Tested Item #

727650LE

50' Contractor Leading Edge SRD Galv Cable
w/Anchorage Carabiner

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):

ANSI Z359.14-2021

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 17025:2005

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-2495

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

11/4/2022



International Accreditation Service, Inc
3060 Saturn St, Ste 100
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FallTech Lab - TL-594
ISO/IEC 17025:2017

Alexander Andrew Inc dba FallTech

FallTech Test Report

Test Report No.	PC-2495	Rpt. Date	2/18/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	ANSI Z359.14-2021: 4.2.1, 4.3.1 4.3.3, 4.4, 4.5.1, 4.5.2				
Part No.	727650LE	Part No. Revision	G				
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495	Date Complete	2/14/2022				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
608402	50' Contractor Leading Edge SRD
608539	50' Contractor Leading Edge SRD
608403	50' Contractor Leading Edge SRD
608961	50' Contractor Leading Edge SRD
608177	50' Contractor Leading Edge SRD
607960	50' Contractor Leading Edge SRD
607917	50' Contractor Leading Edge SRD
607878	50' Contractor Leading Edge SRD
607961	50' Contractor Leading Edge SRD
608225	50' Contractor Leading Edge SRD
608224	50' Contractor Leading Edge SRD
607914	50' Contractor Leading Edge SRD
608223	50' Contractor Leading Edge SRD
608232	50' Contractor Leading Edge SRD
608238	50' Contractor Leading Edge SRD
608342	50' Contractor Leading Edge SRD
608233	50' Contractor Leading Edge SRD
608181	50' Contractor Leading Edge SRD
608573	50' Contractor Leading Edge SRD
608543	50' Contractor Leading Edge SRD
608509	50' Contractor Leading Edge SRD
608579	50' Contractor Leading Edge SRD
608489	50' Contractor Leading Edge SRD
608530	50' Contractor Leading Edge SRD
608552	50' Contractor Leading Edge SRD
608555	50' Contractor Leading Edge SRD
608554	50' Contractor Leading Edge SRD
608564	50' Contractor Leading Edge SRD
608565	50' Contractor Leading Edge SRD
608572	50' Contractor Leading Edge SRD
608180	50' Contractor Leading Edge SRD
608536	50' Contractor Leading Edge SRD

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Part No.	727650LE	Part No. Revision	G				
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495	Date Complete	2/14/2022				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

608538

Sample ID	Description
608537	50' Contractor Leading Edge SRD
608538	50' Contractor Leading Edge SRD
608488	50' Contractor Leading Edge SRD
608553	50' Contractor Leading Edge SRD
608542	50' Contractor Leading Edge SRD
608548	50' Contractor Leading Edge SRD
608531	50' Contractor Leading Edge SRD
608549	50' Contractor Leading Edge SRD
608562	50' Contractor Leading Edge SRD
608578	50' Contractor Leading Edge SRD
607917	50' Contractor Leading Edge SRD
607878	50' Contractor Leading Edge SRD
607961	50' Contractor Leading Edge SRD
607917	50' Contractor Leading Edge SRD
607878	50' Contractor Leading Edge SRD
607961	50' Contractor Leading Edge SRD

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3631.9 lbF	Pass
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3634.4 lbF	Pass
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3626.3 lbF	Pass
ANSI Z359.14-2021 4.4	Energy Capacity > 1800 Lbf Max Arrest Force	1222.1 lbF	Pass
ANSI Z359.14-2021 4.4	Energy Capacity > 1800 Lbf Max Arrest Force	1171.8 lbF	Pass
ANSI Z359.14-2021 4.4	Energy Capacity > 1800 Lbf Max Arrest Force	1151.8 lbF	Pass

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Part No.	727650LE			Part No. Revision	G		
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495			Date Complete	2/14/2022		
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Test Summary (Continued)

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.14-2021 4.3.1	Max Arrest Force	≤ 1800 Lbf	1235.6 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	915.1 lbF	Pass
	Arrest Distance	≤ 42"	39.8"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1	Max Arrest Force	≤ 1800 Lbf	1309.6 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	830.3 lbF	Pass
	Arrest Distance	≤ 42"	32.8"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1	Max Arrest Force	≤ 1800 Lbf	1299.2 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	771.9 lbF	Pass
	Arrest Distance	≤ 42"	41.6"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.7	Max Arrest Force	≤ 1800 Lbf	1301.6 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	801.6 lbF	Pass
	Arrest Distance	≤ 42"	30.6"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.7	Max Arrest Force	≤ 1800 Lbf	1567.4 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	846.8 lbF	Pass
	Arrest Distance	≤ 42"	29.8"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.7	Max Arrest Force	≤ 1800 Lbf	1155.0 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	780.3 lbF	Pass
	Arrest Distance	≤ 42"	34.0"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass

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Part No.	727650LE			Part No. Revision	G		
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495			Date Complete	2/14/2022		
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.1.8	Max Arrest Force	≤ 1800 Lbf	1270.5 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	827.3 lbF	Pass
	Arrest Distance	≤ 42"	28.5"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.8	Max Arrest Force	≤ 1800 Lbf	1189.5 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	818.5 lbF	Pass
	Arrest Distance	≤ 42"	36.1"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.8	Max Arrest Force	≤ 1800 Lbf	1395.3 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	839.0 lbF	Pass
	Arrest Distance	≤ 42"	30.2"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.9	Max Arrest Force	≤ 1800 Lbf	1422.4 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	925.7 lbF	Pass
	Arrest Distance	≤ 42"	31.8"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.9	Max Arrest Force	≤ 1800 Lbf	1190.8 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	830.9 lbF	Pass
	Arrest Distance	≤ 42"	34.7"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.9	Max Arrest Force	≤ 1800 Lbf	1151.7 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	773.9 lbF	Pass
	Arrest Distance	≤ 42"	31.2"	Pass
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass

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Part No.	727650LE			Part No. Revision	G		
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495			Date Complete	2/14/2022		
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1272.3 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	926.4 lbF	Pass
	Arrest Distance	Not Applicable	97.2"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	695.2 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1204.3 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	946.9 lbF	Pass
	Arrest Distance	Not Applicable	96.9"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	721.2 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1253.7 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	924.3 lbF	Pass
	Arrest Distance	Not Applicable	98.8"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	692.7 lbF	Pass
ANSI Z359.14-2021 4.3.3.8 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1246.0 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	926.1 lbF	Pass
	Arrest Distance	Not Applicable	104.4"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	690.4 lbF	Pass

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Part No.	727650LE			Part No. Revision	G		
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495			Date Complete	2/14/2022		
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3.8 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1182.7 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	943.3 lbF	Pass
	Arrest Distance	Not Applicable	101.0"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	706.0 lbF	Pass
ANSI Z359.14-2021 4.3.3.8 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1273.7 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	923.6 lbF	Pass
	Arrest Distance	Not Applicable	105.0"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	701.4 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1605.6 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	1165.3 lbF	Pass
	Arrest Distance	Not Applicable	87.7"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	716.1 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1602.4 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	1149.3 lbF	Pass
	Arrest Distance	Not Applicable	88.8"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	682.1 lbF	Pass

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Part No.	727650LE			Part No. Revision	G		
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495			Date Complete	2/14/2022		
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3.9 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1249.1 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	924.9 lbF	Pass
	Arrest Distance	Not Applicable	99.0"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	707.0 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1498.2 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	868.9 lbF	Pass
	Arrest Distance	Not Applicable	94.7"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	698.1 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1241.0 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	982.8 lbF	Pass
	Arrest Distance	Not Applicable	95.6"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	689.5 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1197.1 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	949.7 lbF	Pass
	Arrest Distance	Not Applicable	97.2"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	705.6 lbF	Pass

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Part No.	727650LE			Part No. Revision	G		
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495			Date Complete	2/14/2022		
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1233.7 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	927.7 lbF	Pass
	Arrest Distance	Not Applicable	117.5"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	703.8 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1248.3 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	941.4 lbF	Pass
	Arrest Distance	Not Applicable	121.8"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	695.3 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1458.9 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	954.9 lbF	Pass
	Arrest Distance	Not Applicable	116.1"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	691.0 lbF	Pass
ANSI Z359.14-2021 4.3.3.8 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1288.3 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	953.6 lbF	Pass
	Arrest Distance	Not Applicable	114.7"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	693.3 lbF	Pass

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Part No.	727650LE			Part No. Revision	G		
Part Description	50' Contractor Leading Edge SRD						
Test Request No.	PC-2495			Date Complete	2/14/2022		
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3.8 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1418.4 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	956.8 lbF	Pass
	Arrest Distance	Not Applicable	114.7"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	697.9 lbF	Pass
ANSI Z359.14-2021 4.3.3.8 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1253.1 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	936.8 lbF	Pass
	Arrest Distance	Not Applicable	129.6"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	693.3 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1790.5 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	1183.8 lbF	Pass
	Arrest Distance	Not Applicable	110.8"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	703.8 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1675.0 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	1185.0 lbF	Pass
	Arrest Distance	Not Applicable	111.7"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	695.6 lbF	Pass

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Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1676.5 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	1254.7 lbF	Pass
	Arrest Distance	Not Applicable	126.6"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	697.8 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1375.8 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	1062.9 lbF	Pass
	Arrest Distance	Not Applicable	106.2"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	693.3 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1574.3 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	1041.3 lbF	Pass
	Arrest Distance	Not Applicable	114.4"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	695.6 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1377.7 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	1019.8 lbF	Pass
	Arrest Distance	Not Applicable	116.6"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	690.7 lbF	Pass

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Part No.	727650LE			Part No. Revision	G		
Part Description	50' Contractor Leading Edge SRD						
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Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	3.0 lbF	Pass
	Retraction Tension 50% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	5.1 lbF	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	5.3 lbF	Pass
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	4.5 lbF	Pass
	Retraction Tension 50% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	5.0 lbF	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	6.2 lbF	Pass
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	4.2 lbF	Pass
	Retraction Tension 50% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	5.7 lbF	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	8.3 lbF	Pass
ANSI Z359.14-2021 4.5.2	Horizontal Retraction	Retract without Stopping	No Hesitation in Retraction	Pass
ANSI Z359.14-2021 4.5.2	Horizontal Retraction	Retract without Stopping	No Hesitation in Retraction	Pass
ANSI Z359.14-2021 4.5.2	Horizontal Retraction	Retract without Stopping	No Hesitation in Retraction	Pass

Conclusion

Based upon the samples provided to the Lab:
 FallTech P/N 727650LE Rev. G meets the requirements of ANSI Z359.14-2021

Report Signatories and Approval

Lab Quality Manager		Date	2/18/2022
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