

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



FALLTECH®

Fall Protection. Precision Engineered.

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

Declaration #

D0317004a

Declaration Date

3.22.17

Tested Item #

727630

30' Contractor Self Retracting Device

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 Z359.14-2014

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-1016

Authorized Signature

Name Martin Barila

Title VP of Operations

Date 1.12.18



Testing. Advising. Assuring.

March 31, 2017

FallTech Testing Laboratory
1306 S. Alameda Street
Compton, CA 90221

Attention: Jay Sponholz
Quality Manager

Subject: **Attestation of Witnessing Testing**
Exova OCM Job # 370370-11
FallTech P.O.: OPEN
Report No.: PC-1016
Base Part No. 727630
Description: Self Retracting Device

Dear Mr. Sponholz:

The purpose of this attestation is to attest to the fact that a representative of Exova OCM was on site at FallTech's facilities to confirm suitability of the equipment used, calibration status of the equipment and to witness testing performed by FallTech employees. Details of this visit are included below:

- Date of Testing:
 - February 1 - 2, 2017
- Exova OCM Test Witness:
 - Kevin Ton
- FallTech Test Operators:
 - Yesbet Sierra and Jay Sponholz
- Specification:
 - ANSI Z359.14-2014 Sections 3.1.5, 4.2.1, 4.2.3, 4.2.5, 4.2.6, 4.2.8.1, 4.2.8.2, 4.2.8.3
- Equipment Calibration Interval
 - 1 year, except weights which are 5 years

Attached to this attestation is the test report generated by FallTech Testing Laboratory. Exova OCM test witness certifies the report accurately presents the testing performed on the samples identified.

Test Report #	Date	Base Part #	Description	Sample ID's	Results
PC-1016	3/22/2017	727630	Self Retracting Device	337432	Pass
				337445	
				337462	
				337444	
				337451	
				337463	
				337447	
				337431	
				337443	
				337432	
				337445	
				337462	
				337433	
				337461	
				337452	
				337481	
				337459	
				337473	
				337464	
				337465	
				337476	

Test Witness Signature: Kevin Ton Test Technician Mechanical Laboratory	(Signed for and on behalf of Exova-OCM)  
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Approval Signature: Thomas J. (Tom) Parsons Manager Quality / Technical Services	(Signed for and on behalf of Exova-OCM) 
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This attestation shall not be reproduced except in full, without the written approval of Exova-OCM. The laboratory has witnessed the testing the material / items supplied by the client as sampled by the client. The testing is not within Exova OCM's L.A.B scope of testing and was not performed at Exova OCM.



FallTech Test Report

Test Report No.	PC-1016	Rpt. Date	3/22/2017	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)		ANSI Z359.14-2014: 3.1.5, 4.2.1, 4.2.3, 4.2.5 4.2.6, 4.2.8.1, 4.2.8.2, 4.2.8.3			
Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
337432	Self Retracting Device
337445	Self Retracting Device
337462	Self Retracting Device
337444	Self Retracting Device
337451	Self Retracting Device
337463	Self Retracting Device
337447	Self Retracting Device
337431	Self Retracting Device
337443	Self Retracting Device
337432	Self Retracting Device
337445	Self Retracting Device
337462	Self Retracting Device
337433	Self Retracting Device
337461	Self Retracting Device
337452	Self Retracting Device
337481	Self Retracting Device
337459	Self Retracting Device
337473	Self Retracting Device
337464	Self Retracting Device
337465	Self Retracting Device
337476	Self Retracting Device

FallTech Test Report

Test Report No.	PC-1016	Rpt. Date	3/22/2017	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)		ANSI Z359.14-2014: 3.1.5, 4.2.1, 4.2.3, 4.2.5 4.2.6, 4.2.8.1, 4.2.8.2, 4.2.8.3			
Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	

Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2014 4.2.1, 4.2.6	Arrest Distance	Class A $\leq 24"$ Class B $\leq 54"$	19.0"	Pass
	Max Arrest Force	≤ 1800 Lbf	1177.4 lbf	Pass
	Avg Arrest Force	Class A ≤ 1350 Lbf Class B ≤ 900 Lbf	775.6 lbf	Pass
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	6.0 lbf	Pass
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	7.2 lbf	Pass
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	9.4 lbf	Pass
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	10.4 lbf	Pass
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	11.6 lbf	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	13.0 lbf	Pass
ANSI Z359.14-2014 4.2.1, 4.2.6	Arrest Distance	Class A $\leq 24"$ Class B $\leq 54"$	16.5"	Pass
	Max Arrest Force	≤ 1800 Lbf	1239.1 lbf	Pass
	Avg Arrest Force	Class A ≤ 1350 Lbf Class B ≤ 900 Lbf	751.8 lbf	Pass
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	5.4 lbf	Pass
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	7.4 lbf	Pass
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	8.8 lbf	Pass
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	10.4 lbf	Pass
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	11.4 lbf	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24"$ Extended	12.8 lbf	Pass

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Initiated By	Dan Redden	Test Specification(s)		ANSI Z359.14-2014: 3.1.5, 4.2.1, 4.2.3, 4.2.5 4.2.6, 4.2.8.1, 4.2.8.2, 4.2.8.3			
Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	
ANSI Z359.14-2014 4.2.1, 4.2.6	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		21.4"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1153.4 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1350 Lbf Class B ≤ 900 Lbf		894.0 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		6.0 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		7.4 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		9.4 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.6 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.0 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		13.8 lbF		Pass	
ANSI Z359.14-2014 4.2.3	Dynamic Strength	4' Fall w/ 300 Lb Test Weight; Weight Shall Not Strike the Ground		Did not strike ground		Pass	
	Line Constituent Strength	≥ 1000 Lbf		1013.1 lbF		Pass	
ANSI Z359.14-2014 4.2.3	Dynamic Strength	4' Fall w/ 300 Lb Test Weight; Weight Shall Not Strike the Ground		Did not strike ground		Pass	
	Line Constituent Strength	≥ 1000 Lbf		1027.9 lbF		Pass	
ANSI Z359.14-2014 4.2.3	Dynamic Strength	4' Fall w/ 300 Lb Test Weight; Weight Shall Not Strike the Ground		Did not strike ground		Pass	
	Line Constituent Strength	≥ 1000 Lbf		1054.9 lbF		Pass	

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Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	

ANSI Z359.14-2014 4.2.5	Static Strength	≥ 3,000 Lbf for ≥ 60 Seconds	3035.1 lbF	Pass
ANSI Z359.14-2014 4.2.5	Static Strength	≥ 3,000 Lbf for ≥ 60 Seconds	3038.0 lbF	Pass
ANSI Z359.14-2014 4.2.5	Static Strength	≥ 3,000 Lbf for ≥ 60 Seconds	3051.7 lbF	Pass
ANSI Z359.14-2014 4.2.6	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	5.6 lbF	Pass
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	7.0 lbF	Pass
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	9.6 lbF	Pass
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	11.8 lbF	Pass
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	11.4 lbF	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	12.4 lbF	Pass
ANSI Z359.14-2014 4.2.6	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	6.4 lbF	Pass
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	6.8 lbF	Pass
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	10.8 lbF	Pass
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	9.6 lbF	Pass
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	11.2 lbF	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended	12.8 lbF	Pass

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Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	
ANSI Z359.14-2014 4.2.6	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		6.2 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		7.8 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		9.6 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		11.4 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		12.0 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		14.0 lbF		Pass	
ANSI Z359.14-2014 4.2.8.1	Arrest Distance	Class A ≤ 24" Class B ≤ 54"		20.4"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1112.2 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		698.1 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		6.0 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		7.8 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		9.6 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		13.2 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		12.0 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 24" Extended		13.8 lbF		Pass	

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Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	
ANSI Z359.14-2014 4.2.8.1	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		15.8"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1251.6 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		731.8 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		5.4 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		7.2 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.0 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.8 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.2 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		13.6 lbF		Pass	
ANSI Z359.14-2014 4.2.8.1	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		16.4"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1178.1 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		761.6 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		5.8 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		7.8 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		9.6 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.8 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.4 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		14.2 lbF		Pass	

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Initiated By	Dan Redden	Test Specification(s)		ANSI Z359.14-2014: 3.1.5, 4.2.1, 4.2.3, 4.2.5 4.2.6, 4.2.8.1, 4.2.8.2, 4.2.8.3			
Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	
ANSI Z359.14-2014 4.2.8.2	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		17.2"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1129.0 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		736.5 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		6.2 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		8.0 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		9.4 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.8 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		11.2 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.4 lbF		Pass	
ANSI Z359.14-2014 4.2.8.2	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		17.4"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1444.2 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		815.8 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		6.2 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		8.2 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.0 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.6 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.2 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		13.6 lbF		Pass	

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Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	
ANSI Z359.14-2014 4.2.8.2	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		16.6"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1358.5 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		801.8 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		6.8 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		7.4 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.8 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.4 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		11.8 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		14.2 lbF		Pass	
ANSI Z359.14-2014 4.2.8.3	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		20.8"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1318.7 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		741.6 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		6.2 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		7.8 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.2 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		11.8 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.2 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		13.2 lbF		Pass	

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Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	
ANSI Z359.14-2014 4.2.8.3	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		16.8"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1449.5 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		924.7 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		6.4 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		6.8 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		11.2 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.2 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		11.4 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		12.8 lbF		Pass	
ANSI Z359.14-2014 4.2.8.3	Arrest Distance	Class A $\leq 24''$ Class B $\leq 54''$		17.4"		Pass	
	Max Arrest Force	≤ 1800 Lbf		1219.2 lbF		Pass	
	Avg Arrest Force	Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf		841.0 lbF		Pass	
	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		6.2 lbF		Pass	
	Retraction Tension 20% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		7.2 lbF		Pass	
	Retraction Tension 40% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		9.6 lbF		Pass	
	Retraction Tension 60% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		10.2 lbF		Pass	
	Retraction Tension 80% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		11.4 lbF		Pass	
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf $\leq 24''$ Extended		13.2 lbF		Pass	

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Part No.	727630			Part No. Revision		A	
Part Description	Self Retracting Device						
Test Request No.	PC-1016			Date Complete		3/8/2017	
ANSI Z359.14-2014 3.1.5	Corrosion Protection	Function as Intended: Pay out, Retract and Lock		See Exova Report # 370349		Pass	
	Corrosion Protection	Corrosion that could result in failure		See Exova Report # 370349		Pass	

Conclusion

FallTech P/N 727630 Rev. A meets the requirements of ANSI Z359.14-2014.

Report Signatories and Approval

Lab Quality Manager		Date	3/22/2017
Witnessed by	Kevin Ton 	Date	4/14/2017