

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 #

D0518031c

Declaration Date

5.4.18

Tested Item #

7265CLE

60' DuraTech Self-Retracting Device, Leading Edge

Additional Items Conforming Under this Declaration:

7232XLE

7268CLE

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-1409

Authorized Signature

Name _____ Mark Sasaki

Title _____ Director of Engineering

Date _____ 4.1.19



Element Materials Technology
3883 East Eagle Drive,
Anaheim, CA 92807

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info.anaheim@element.com
element.com

May 4, 2018

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

Attention: Jay Sponholz
Quality Manager

Subject: **Attestation of Witnessing Testing**

Element Job # 380586-1

FallTech P.O.: OPEN

Report No.: PC-1409

Base Part No. 7265CLE

Description: 60' DuraTech Self-retracting Device, Leading Edge

Dear Mr. Sponholz:

The purpose of this attestation is to attest to the fact that a representative of Element 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:
 - April 25, 2018 & May 1, 2018
- Element Test Witness:
 - 4/25/18 & 5/1/2018– Kevin Ton
- FallTech Test Operators:
 - Yesbet Sierra/Jay Sponholz/Sara Martinez
- Specification:

ANSI Z359.14-2014: 3.1.5, 4.2.1, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 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. Element 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-1409 | 4/25/2018 5/1/2018 | 7265CLE | 60' DuraTech Self-retracting Device, Leading Edge | FT18988 FT18911 FT18954 FT18901 FT19495 FT19405 FT16040 FT19474 FT19407 FT18988 FT18911 FT18954 FT18970 FT18973 FT19495 FT19474 FT16040 FT19407 FT19462 FT19415 FT19445 FT19441 FT19400 FT19418 FT16000 FT19460 FT19479 FT18988 FT18911 FT18954 | Pass |

| | |
|--|---|
| Test Witness Signature: Kevin Ton | (Signed for and on behalf of Element)   |
|--|---|

This attestation shall not be reproduced except in full, without the written approval of Element-Anaheim. The laboratory has witnessed the testing the material / items supplied by the client as sampled by the client. The testing is not within Element-Anaheim's L.A.B scope of testing and was not performed at Element-Anaheim.



**LABORATORY
ACCREDITATION
BUREAU** a division of AS-B
ACCREDITED ISO/IEC 17025
Certificate # L2195 Testing

FallTech Testing Laboratory
Attestation Number: 380586-1
Revision Letter: Original
Page 2 of 2

FallTech Test Report

| | | | | | | | |
|---------------------|--|-----------------------|----------|---|--|----------|--|
| Test Report No. | PC-1409 | Rpt. Date | 5/4/2018 | 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, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |
| Test Operator(s) | Sara Martinez / Yesbet Sierra / Jay Sponholz | | | | | | |

Material/Sample Identification

| Sample ID | Description |
|-----------|---|
| FT18988 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18911 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18954 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18901 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19495 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19405 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT16040 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19474 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19407 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18988 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18911 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18954 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18970 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18973 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19495 | 60' DuraTech Self-retracting Device, Leading Edge |

FallTech Test Report

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|---------------------|-------------------------------|-----------------------|----------|---|--|----------|--|
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| Report Prepared For | FallTech | | | | | | |
| Initiated By | Dan Redden | Test Specification(s) | | ANSI Z359.14-2014: 3.1.5, 4.2.1, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Material/Sample Identification (Continued)

| Sample ID | Description |
|-----------|---|
| FT19474 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT16040 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19407 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19462 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19415 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19445 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19441 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19400 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19418 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT16000 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19460 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT19479 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18988 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18911 | 60' DuraTech Self-retracting Device, Leading Edge |
| FT18954 | 60' DuraTech Self-retracting Device, Leading Edge |

FallTech Test Report

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| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

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 $\leq 54"$ | 50.6" | Pass |
| | Max Arrest Force | ≤ 1800 Lbf | 1212.9 lbf | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 918.7 lbf | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 3.5 lbf | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.3 lbf | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.0 lbf | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.5 lbf | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.0 lbf | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.4 lbf | Pass |



FallTech Test Report

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| Report Prepared For | FallTech | | | | | | |
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| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| 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 $\leq 54"$ | 45.8" | Pass |
| | Max Arrest Force | ≤ 1800 Lbf | 1265.0 lbf | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 887.0 lbf | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 3.0 lbf | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.5 lbf | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.0 lbf | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.8 lbf | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.8 lbf | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.5 lbf | Pass |

FallTech Test Report

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| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| 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 $\leq 54"$ | 50.3" | Pass |
| | Max Arrest Force | ≤ 1800 Lbf | 1315.9 lbf | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 823.2 lbf | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 3.0 lbf | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.0 lbf | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.3 lbf | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.5 lbf | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.5 lbf | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.0 lbf | Pass |



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| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|----------------------------|---------------------------|---|-----------------------|-----------|
| 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 | 1023.8 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 | 1027.3 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 | 1026.6 lbf | Pass |
| ANSI Z359.14-2014 4.2.5 | Static Strength | ≥ 3,000 Lbf for ≥ 60 Seconds | 3043.4 lbf | Pass |
| ANSI Z359.14-2014 4.2.5 | Static Strength | ≥ 3,000 Lbf for ≥ 60 Seconds | 3032.6 lbf | Pass |
| ANSI Z359.14-2014 4.2.5 | Static Strength | ≥ 3,000 Lbf for ≥ 60 Seconds | 3044.7 lbf | Pass |

FallTech Test Report

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| Report Prepared For | FallTech | | | | | | |
| Initiated By | Dan Redden | Test Specification(s) | | ANSI Z359.14-2014: 3.1.5, 4.2.1, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|----------------------------|--------------------------------------|-------------------------------------|-------------|-----------|
| ANSI Z359.14-2014 4.2.6 | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 3.8 lbF | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 5.0 lbF | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 5.4 lbF | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 5.8 lbF | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 6.2 lbF | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 8.8 lbF | Pass |
| ANSI Z359.14-2014 4.2.6 | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 4.0 lbF | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 5.4 lbF | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 5.8 lbF | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 6.8 lbF | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 6.8 lbF | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 7.2 lbF | Pass |
| ANSI Z359.14-2014 4.2.6 | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 5.0 lbF | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 5.2 lbF | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 5.2 lbF | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 6.0 lbF | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 7.0 lbF | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf ≤ 60" Extended | 7.0 lbF | Pass |



FallTech Test Report

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| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|--------------------------------------|--------------------------------------|--|------------------|-----------|
| ANSI Z359.14-2014 4.2.1 / 4.2.8.1 | Arrest Distance | Class A $\leq 24"$ Class B $\leq 54"$ | 48.0" | Pass |
| | Max Arrest Force | ≤ 1800 Lbf | 1096.1 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 802.4 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 3.0 lbF | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.0 lbF | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.8 lbF | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.8 lbF | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.5 lbF | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.5 lbF | Pass |

FallTech Test Report

| | | | | | | | |
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| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|--------------------------------------|--------------------------------------|--|------------------|-----------|
| ANSI Z359.14-2014 4.2.1 / 4.2.8.2 | Arrest Distance | Class A $\leq 24"$ Class B $\leq 54"$ | 34.3" | Pass |
| | Max Arrest Force | ≤ 1800 Lbf | 1457.9 lbf | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 1078.2 lbf | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 3.5 lbf | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.0 lbf | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.5 lbf | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.0 lbf | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.5 lbf | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 8.3 lbf | Pass |



FallTech Test Report

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| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|--|--------------------------------------|--|------------------|----------------------------------|
| ANSI Z359.14-2014 4.2.1 / 4.2.8.3 | Arrest Distance | Class A $\leq 24"$ Class B $\leq 54"$ | 36.8" | Pass |
| | Max Arrest Force | ≤ 1800 Lbf | 1236.9 lbf | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 966.5 lbf | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Retraction Tension 0% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 4.0 lbf | Pass |
| | Retraction Tension 20% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 5.3 lbf | Pass |
| | Retraction Tension 40% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.0 lbf | Pass |
| | Retraction Tension 60% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 7.5 lbf | Pass |
| | Retraction Tension 80% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 8.0 lbf | Pass |
| | Retraction Tension 100% Extracted | 1.25 Lbf - 25 Lbf $\leq 60"$ Extended | 6.5 lbf | Pass |
| ANSI Z359.14-2014 4.2.2 (Perpendicular) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 69.4" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1333.4 lbf | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 840.0 lbf | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1017.9 lbf | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |

FallTech Test Report

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| Initiated By | Dan Redden | Test Specification(s) | | ANSI Z359.14-2014: 3.1.5, 4.2.1, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|--|--------------------------------|---|------------------|----------------------------------|
| ANSI Z359.14-2014 4.2.2 (Perpendicular) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 75.3" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1026.8 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 807.8 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1035.3 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |
| ANSI Z359.14-2014 4.2.2 (Perpendicular) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 70.4" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1268.8 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 815.4 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1024.2 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |

FallTech Test Report

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|---------------------|-------------------------------|-----------------------|----------|---|--|----------|--|
| Test Report No. | PC-1409 | Rpt. Date | 5/4/2018 | 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, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|---|--------------------------------|---|------------------|----------------------------------|
| ANSI Z359.14-2014 4.2.2 (Lateral Offset) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 89.2" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1173.3 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 827.4 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1018.7 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |
| ANSI Z359.14-2014 4.2.2 (Lateral Offset) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 94.4" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1176.8 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 813.1 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1034.0 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |

FallTech Test Report

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|---------------------|-------------------------------|-----------------------|----------|---|--|----------|--|
| Test Report No. | PC-1409 | Rpt. Date | 5/4/2018 | 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, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|---|--------------------------------|--|------------------|----------------------------------|
| ANSI Z359.14-2014 4.2.2 (Lateral Offset) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 92.1" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1098.4 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1350 Lbf Class B ≤ 900 Lbf | 845.3 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1026.0 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |
| ANSI Z359.14-2014 4.2.2 / 4.2.8.1 (Perpendicular) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 86.4" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1477.2 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 864.5 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1021.8 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |

FallTech Test Report

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|---------------------|-------------------------------|-----------------------|----------|---|--|----------|--|
| Test Report No. | PC-1409 | Rpt. Date | 5/4/2018 | 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, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|--|--------------------------------|--|------------------|----------------------------------|
| ANSI Z359.14-2014 4.2.2 / 4.2.8.1 (Lateral Offset) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 109.7" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1336.7 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 834.9 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1024.3 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |
| ANSI Z359.14-2014 4.2.2 / 4.2.8.2 (Perpendicular) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 64.8" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1297.4 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 945.4 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1019.1 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |

FallTech Test Report

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|---------------------|-------------------------------|-----------------------|----------|---|--|----------|--|
| Test Report No. | PC-1409 | Rpt. Date | 5/4/2018 | 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, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|--|--------------------------------|--|------------------|----------------------------------|
| ANSI Z359.14-2014 4.2.2 / 4.2.8.2 (Lateral Offset) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 99.4" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1283.2 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 916.1 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1039.5 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |
| ANSI Z359.14-2014 4.2.2 / 4.2.8.3 (Perpendicular) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 67.7" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1093.7 lbF | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 824.3 lbF | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1020.8 lbF | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |



FallTech Test Report

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|---------------------|-------------------------------|-----------------------|----------|---|--|----------|--|
| Test Report No. | PC-1409 | Rpt. Date | 5/4/2018 | 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, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |

Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|--|--------------------------------|---|--------------------------------|----------------------------------|
| ANSI Z359.14-2014 4.2.2 / 4.2.8.3 (Lateral Offset) w/ 300 lb. and 2 min swing option | Arrest Distance | Not Applicable | 92.7" | For Fall Clearance Guidelines |
| | Max Arrest Force | ≤ 1800 Lbf | 1173.4 lbf | Pass |
| | Avg Arrest Force | Class A ≤ 1575 Lbf Class B ≤ 1125 Lbf | 821.1 lbf | Pass |
| | Load Indicator | Clear evidence of Activation | Clear Activation | Pass |
| | Line Constituent Strength | ≥ 1000 Lbf | 1024.2 lbf | Pass |
| | Line Constituent Hold Force | ≥ 1 Minute | 1 minute | Pass |
| ANSI Z359.14-2014 4.2.7 | Horizontal Retraction | Controlled Retraction at 2 - 5 feet per second without stopping | No Hesitation in Retraction | Pass |
| ANSI Z359.14-2014 4.2.7 | Horizontal Retraction | Controlled Retraction at 2 - 5 feet per second without stopping | No Hesitation in Retraction | Pass |
| ANSI Z359.14-2014 4.2.7 | Horizontal Retraction | Controlled Retraction at 2 - 5 feet per second without stopping | No Hesitation in Retraction | Pass |

FallTech Test Report

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|---------------------|-------------------------------|-----------------------|---|-------------------|--|----------|--|
| Test Report No. | PC-1409 | Rpt. Date | 5/4/2018 | 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, 4.2.2, 4.2.3, 4.2.5, 4.2.6, 4.2.7, 4.2.8.1, 4.2.8.2, 4.2.8.3 | | | | |
| Part No. | 7265CLE | | | Part No. Revision | | C | |
| Part Description | 60' DuraTech Leading Edge SRD | | | | | | |
| Test Request No. | PC-1409 | | | Date Complete | | 5/1/2018 | |



Test Summary (Continued)

| Test Specification | Test Criteria | | Test Result | Pass/Fail |
|----------------------------|----------------------|--|------------------------------|-----------|
| ANSI Z359.14-2014 3.1.5 | Corrosion Protection | Function as Intended: Pay out, Retract and Lock | See Exova Report # 371777 | Pass |
| | Corrosion Protection | Corrosion that could result in failure | See Exova Report # 371777 | Pass |

Conclusion

Based upon the samples provided to the Lab:
 FallTech P/N 7265CLE Rev. C meets the requirements of ANSI Z359.14-2014.

Report Signatories and Approval

| | | | |
|---------------------|--|------|----------|
| Lab Quality Manager |  | Date | 5/4/2018 |
| Witnessed by | Kevin Ton  | Date | 5/4/2018 |

