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 #	DC1011056j	Declaration Date	10/31/2024
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Tested Item # 84108TP0 8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hooks

	Additional Items Conforming Under this Declaration:						
84108TP0S	84108TP3	84108TP6	84108RP0	84108RP2	84108RP5	84108RP8S	
84108TP1	84108TP3S	84108TP8	84108RP0S	84108RP3	84108RP6	84107TP0	
84108TPS	84108TP5	84108TP8S	84108RP1	84108RP3S	84108RP8	84107RP0	
84106TP0	84106TP1	84106TP3	84106TP5	84108TP8D	84108RP8D	84108RP4	
84108SP4	84108TP4	FR84106TP3S	FR84106RP3S	84108TP2			

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 Assess	ment Method in acc	ordance wit	:h ANSI/ISEA 125-2	014
	Level 1	Level 2	X	Level 3	
Οι	evel 1: FallTech Lab utside the Scope of C Standard 17025:2005	Level 2: FallTo Within the So ISO/IEC Standard	cope of	accr	endent 3rd Party Lal redited to ndard 17025:2005

Supporting PC-2612
Documentation

Authorized Signature

Name Zachary Winters Title Engineering Manager Date 10/31/2024

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

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

Alexander Andrew Inc dba FallTech





1306 S. Alameda Street, Compton, CA 90221-4803 Tel: (323) 752-0060 www.falltech.com

FallTech Test Report							
Test Report No.	PC-2612	Rpt. Date	10/7/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Speci	fication(s)	CSA Z259.2 7.8	2.2-2017: 7.	1, 7.2, 7.3, 7	.4, 7.6, 7.7,
Part No.	84108TP0			Part No. Re	evision	С	
Part Description	8' EdgeCore FT-X C	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook					
Test Request No.	PC-2612		Date Comp	lete	10/7/2022		
Test Operator(s)	Yesbet Sierra / Jay	Sponholz					

Material/Sample Identification				
Sample ID	Description			
6588715	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			
6581893	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			
6578448	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			
6578465	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			
6581919	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			
6578460	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			
6578461	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			
6592081	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			
6592105	8' EdgeCore FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook			

Test Summary				
Test Specification	Test	Criteria	Test Result	Pass/Fail
	Retraction Tension 0% Extracted	1.0 Lbf - 20 Lbf	1.7 lbF	Pass
	Retraction Tension 20% Extracted	1.0 Lbf - 20 Lbf	2.2 lbF	Pass
CSA Z259.2.2-2017	Retraction Tension 40% Extracted	1.0 Lbf - 20 Lbf	1.5 lbF	Pass
7.1.2	Retraction Tension 60% Extracted	1.0 Lbf - 20 Lbf	2.4 lbF	Pass
	Retraction Tension 80% Extracted	1.0 Lbf - 20 Lbf	3.8 lbF	Pass
	Retraction Tension 100% Extracted	1.0 Lbf - 20 Lbf	4.6 lbF	Pass
CSA Z259.2.2-2017	Locking Performance	Lock and Hold Load	Hold for 1 minute	Pass
7.6.2	Max Arrest Force	Information only	817.9 lbF	Information only
7.0.2	Arrest Distance	<u><</u> 24"	13.9"	Pass
CSA Z259.2.2-2017 7.4.2	Static Strength	≥ 2990 Lbf for ≥ 60 Seconds	3017.4 lbF	Pass
	Fall Arrest	Lock and Remain Locked	Remained Locked	Pass
	Max Arrest Force	<u><</u> 1800 Lbf	1205.1 lbF	Pass
CSA Z259.2.2-2017	Avg Arrest Force	Information only	840.8 lbF	Information only
7.2.3.1	Arrest Distance	<u><</u> 47"	44.5"	Pass
	Post Fall Operation	Lock and pay line	Lock and pay	Pass
	Braking Capacity	Maintain > 25%	> 50%	Pass





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FallTech Test Report							
Test Report No.	PC-2612	Rpt. Date	10/7/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Speci	fication(s)	CSA Z259.: 7.8	2.2-2017: 7.	1, 7.2, 7.3, 7	.4, 7.6, 7.7,
Part No.	84108TP0			Part No. Re	evision	С	
Part Description	8' EdgeCore FT-X C	lass 2 LE S	RL, Twin-le	g with Steel	Mini Rebar H	Hook	
Test Request No.	PC-2612		Date Comp	lete	10/7/2022		
Test Operator(s)	Yesbet Sierra / Jay	Sponholz	•		•		

	Test Summary (Continued)				
Test Specification	Tes	t Criteria	Test Result	Pass/Fail	
	Fall Arrest	Lock and Remain Locked	Remained Locked	Pass	
	Max Arrest Force	≤ 1800 Lbf	1222.4 lbF	Pass	
CSA Z259.2.2-2017	Avg Arrest Force	Information only	923.2 lbF	Information only	
7.2.3.1 / 7.2.3.3	Arrest Distance	<u><</u> 47"	33.3"	Pass	
	Post Fall Operation	Lock and pay line	Lock and pay	Pass	
	Braking Capacity	Maintain > 25%	> 50%	Pass	
	Fall Arrest	Lock and Remain Locked	Remained Locked	Pass	
	Max Arrest Force	<u><</u> 1800 Lbf	1251.1 lbF	Pass	
CSA Z259.2.2-2017	Avg Arrest Force	Information only	807.6 lbF	Information only	
7.2.3.1 / 7.2.3.4	Arrest Distance	<u><</u> 47"	37.4"	Pass	
	Post Fall Operation	Lock and pay line	Lock and pay	Pass	
	Braking Capacity	Maintain > 25%	> 50%	Pass	
	Fall Arrest	Test Mass shall not hit	Did not hit	Pass	
	Max Arrest Force	the ground < 1800 Lbf	1392.0 lbF	Pass	
	Avg Arrest Force	Information only	89.0 lbF	Information only	
CSA Z259.2.2-2017	Arrest Distance	Information only	66.0"	Information only	
7.8.3	Performance Factor	> 1.8	2.42	Pass	
	Avg Deployment Force	<u></u>	748.5 Lbf	Pass	
	Post Fall Creep	<u><</u> 4"	0.2"	Pass	
	Post Fall Operation	Lock and pay line	Lock and pay	Pass	
	Fall Arrest	Test Mass shall not hit the ground	Did not hit	Pass	
	Max Arrest Force	≤ 1800 Lbf	1088.4 lbF	Pass	
	Avg Arrest Force	Information only	897.9 lbF	Information only	
CSA Z259.2.2-2017	Arrest Distance	Information only	64.7"	Information only	
7.8.5.1	Performance Factor	<u>></u> 1.8	2.45	Pass	
	Avg Deployment Force	≤ 1349 Lbf	760.4 Lbf	Pass	
	Post Fall Creep	<u><</u> 4"	0.0"	Pass	
	Post Fall Operation	Lock and pay line	Lock and pay	Pass	



FallTech Testing Laboratory

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FallTech Test Report					
Test Report No.	PC-2612	Rpt. Date	10/7/2022	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, 7.7, 7.8	
Part No.	84108TP0			Part No. Revis	ision C
Part Description	8' EdgeCore FT-X (Class 2 LE S	RL, Twin-le	with Steel Min	ni Rebar Hook
Test Request No.	PC-2612	PC-2612		Date Complet	te 10/7/2022
Test Operator(s)	Yesbet Sierra / Jay	Sponholz			

	Test Summary (Continued)					
Test Specification	Test	Criteria	Test Result	Pass/Fail		
	Fall Arrest		Did not hit	Pass		
	Max Arrest Force	≤ 1800 Lbf	1020.3 lbF	Pass		
	Avg Arrest Force	Information only	835.7 lbF	Information only		
CSA Z259.2.2-2017	Arrest Distance	Information only	72.0"	Information only		
7.8.5.2	Performance Factor	<u>></u> 1.8	2.31	Pass		
	Avg Deployment Force	≤ 1349 Lbf	714.7 Lbf	Pass		
	Post Fall Creep	≤ 4"	0.1"	Pass		
	Post Fall Operation	Lock and pay line	Lock and pay	Pass		
	Fall Arrest	Test Mass shall not hit the ground	Did not hit	Pass		
	Max Arrest Force	≤ 1800 Lbf	1070.5 lbF	Pass		
004 7050 2 2 2017	Avg Arrest Force	Information only	840.3 lbF	Information only		
CSA Z259.2.2-2017 7.7.3.2	Arrest Distance	Information only	110.9"	Information only		
7.7.3.2	Performance Factor	<u>≥</u> 1.8	2.24	Pass		
	Avg Deployment Force	≤ 1350 Lbf	693.4 Lbf	Pass		
	Post Fall Operation	Lock until released	Locked	Pass		
	Fall Arrest	Test Mass shall not hit the ground	Did not hit	Pass		
CSA Z259.2.2-2017	Max Arrest Force	≤ 1800 Lbf	1397.5 lbF	Pass		
7.7.3.3	Avg Arrest Force	Information only	802.5 lbF	Information only		
	Arrest Distance	Information only	91.2"	Information only		
	Post Fall Operation	Lock until released	Locked	Pass		

Conclusion

Based upon the samples provided to the Lab:

FallTech P/N 84108TP0 Rev. C meets the requirements of CSA Z259.2.2-2017

Report Signatories and Approval					
Lab Quality Manager	Jay Sponholz	Date	10/7/2022		
Witnessed by	Bob Howey (Element) Hong	Date	16-10-22		





Brian Saunders

Levitt Safety 2872 Bristol Circle Oakville, ON

For: FallTech / Bruce Power

Dear Mr. Saunders;

Re: Certification of FallTech SRL to CSA Standard Z259.2.2-2017:R2022

This report has been prepared to certify that the FallTech EdgeCore FT-X Leading Edge, Twin-Leg SRL, and variations of model 84108TPO, have been deemed to satisfy the requirements of CSA Z259.2.2-2017:R2022.

Testing to certify the following SRL was done by FallTech on October 7th, 2022:

Bruce Power Item #	Falltech Model
825195	84108TP5

The facilities at FallTech's operations at 1306 S. Alameda Street, Compton California are certified to ISO 17025:2005 as an accredited testing laboratory. The testing was covered under Declaration DC1011056j issued on October 31, 2024.

Should you have any questions, please contact the undersigned at your convenience.

VOGA Safety Consulting Inc.

Brad Lawrence, PE, P.Eng