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 #	A071905	2	D	eclaration Date	7.2.19
Tested Item #	8438C23	23" Cab	le Anchor wi	th Steel Swivel	Rebar Hook
Additional Item	ns Conforming Unde	r this Declaratio	on:		
Alexander			-	ed above is in cou uct standard(s):	nformity with
		ANSI Z3	59.18-2017		
C	onformity Assessn	nent Method i	n accordance wit	th ANSI/ISEA 125-2	014
	Level 1	Leve	1 2 X	Level 3	
Level 1 : Fa Outside th ISO/IEC Standa	e Scope of	Within	: FallTech Lab the Scope of ndard 17025:2005	acc	endent 3rd Party Lab redited to ndard 17025:2005
upporting ocumentation	PC-1675				
Au	thorized Signatu	re _	Û		
lameM	ark Sasaki	Title _	Director of Engi	neering	Date 7.23.19
Internation	al Accreditation Ser	vice, Inc		FallTech Lab - TL-	-594
3060 Satur	n St, Ste 100			ISO/IEC 17025:20	005
ED Brea. CA 92	2821 +1 562-364-82	01		Alexander Andre	w Inc dba FallTech



FallTech Testing Laboratory

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

	Fa	llTech	Test Re	eport			
Test Report No.	PC-1675	Rpt. Date	7/2/2019	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specif	fication(s)	ANSI Z359.	18-2017: 4	.2.1, 4.2.2,	4.2.3,
Part No.	8438C23			Part No. Re	vision	Α	
Part Description	23" Cable Anchor w	ith Steel Sw	ivel Rebar H	look and O-r	ing		
Test Request No.	PC-1675			Date Comp	lete	6/2	5/2019
Test Operator(s)	Yesbet Sierra / Jay	Sponholz					

	Material/Sample Identification
Sample ID	Description
5014301	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring
5014295	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring
5014297	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring
5014301	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring
5014295	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring
5014297	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring
5014301	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring
5014295	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring
5014297	23" Cable Anchor with Steel Swivel Rebar Hook and O-ring



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Test Report No.	PC-1675	Rpt. Date	7/2/2019	Rpt. Rev		Rev Date	
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Initiated By	Dan Redden	Test Specif	fication(s)	ANSI Z359.	18-2017: 4	1.2.1, 4.2.2,	1.2.3,
Part No.	8438C23			Part No. Re	vision	Α	
Part Description	23" Cable Anchor w	ith Steel Swi	ivel Rebar H	look and O-r	ing		
Test Request No.	PC-1675			Date Comp	lete	6/25	5/2019

		Test Summary			
Test Specification	Test	: Criteria	Test Result	Pass/Fail	
	Static Strength	≥ 5,000 Lbf	5056.5 lbF	Pass	
ANSI Z359.18-2017 4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass	
112.11.1	Gate Separation	≥ 1/8"	Not Applicable	No Gate	
ANG 7050 40 0047	Static Strength	≥ 5,000 Lbf	5075.3 lbF	Pass	
ANSI Z359.18-2017 4.2.1.1	Maintain Load	aintain Load ≥ 3 Minutes 3 Minutes	3 Minutes	Pass	
112,111	Gate Separation	<u>≥</u> 1/8"	Not Applicable	No Gate	
	Static Strength	≥ 5,000 Lbf	5051.7 lbF	Pass	
ANSI Z359.18-2017 4.2.1.1	Maintain Load	≥ 3 Minutes	3 Minutes	Pass	
	Gate Separation	≥ 1/8"	Not Applicable	No Gate	
ANSI Z359.18-2017	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
4.2.2.1	Max Arrest Force	Information Only	4098.3 lbF	Information	
	Gate Separation	<u>≥</u> 1/8"	Not Applicable	No Gate	
ANSI Z359.18-2017	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
4.2.2.1	Max Arrest Force	Information Only	Information Only 4965.3 lbF		
	Gate Separation	<u>≥</u> 1/8"	Not Applicable	No Gate	
ANSI Z359.18-2017	Dynamic Strength	Shall Arrest a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass	
4.2.2.1	Max Arrest Force	Information Only	4104.0 lbF	Information	
	Gate Separation	≥ 1/8"	Not Applicable	No Gate	



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	Fa	llTech	Test Re	eport			
Test Report No.	PC-1675	Rpt. Date	7/2/2019	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specif	fication(s)	ANSI Z359.	18-2017: 4	.2.1, 4.2.2, 4	1.2.3,
Part No.	8438C23			Part No. Re	evision	Α	
Part Description	23" Cable Anchor w	ith Steel Sw	ivel Rebar H	look and O-r	ring		
Test Request No.	PC-1675			Date Comp	lete	6/25	5/2019

Test Summary (Continued)				
Test Specification	Test	Criteria	Test Result	Pass/Fail
ANSI Z359.18-2017	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
4.2.3.1	Max Arrest Force	Information Only	4984.0 lbF	Information
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
4.2.3.1	Max Arrest Force	Information Only	5170.7 lbF	Information
	Maintain Load	≥ 1 Minutes	1 Minutes	Pass
	Gate Separation	≥ 1/8"	Not Applicable	No Gate
ANSI Z359.18-2017	Residual Dynamic Strength	Secondary Arrest of a 3 foot Freefall with 282 Lb Test Weight	Arrested the Fall	Pass
4.2.3.1	Max Arrest Force	Information Only	4974.0 lbF	Information
	Maintain Load	≥1 Minutes	1 Minutes	Pass
	Gate Separation	<u>≥</u> 1/8"	Not Applicable	No Gate

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Based upon the samples provided to the Lab: FallTech P/N 8438C23 Rev. A meets the requirements of ANSI Z359.18-2017.

Report Signatories and Approval

Lab Quality Manager

Pag Aparlus Date 7/2/2019