Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaration #	C081706	51	Decl	aration Date	8	.23.17
Tested Item #	8466A		Aluminum C	arabiner, Sr	mall	
Additional Items	s Conforming Unde	er this Declaratio	n:			
Alexander A	-		e product(s) listed lowing performar			ty with
		ANSI Z3	59.12-2009			
Со	nformity Assessr	ment Method ir	accordance with A	ANSI/ISEA 125	-2014	
	Level 1	Leve	2 X	Level 3		
Level 1: Fall Outside the ISO/IEC Standar	Scope of	Within	FallTech Lab the Scope of dard 17025:2005	a	ccredited t	Brd Party Lab to 7025:2005
Supporting Documentation	PC-1174		2			
Aut	horized Signatu	ıre	Man	elo-	>	
Name Mar	rtin Barila	Title	VP of Operation	S	Date	1.26.18

Exova 3883 East Eagle Drive Anaheim California USA 92807 T: +1 (714) 630-3003 F: +1 (714) 630-4443 E: sales@exova.com W: www.exova.com



Testing. Advising. Assuring.

September 5, 2017

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

Attention: Jay Sponholz

Quality Manager

Subject: Attestation of Witnessing Testing

Exova OCM Job # 371174-11
FallTech P.O.: OPEN
Report No.: PC-1174
Base Part No. 8466A

Description: Aluminum Carabiner, Large

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:
 - August 2, 2017
- Exova OCM Test Witness:
 - 8/2/17 Nolan Schatzle
- FallTech Test Operators:
 - Yesbet Sierra/Jay Sponholz
- Specification:

ANSI Z359.12-2009 Sections 4.2.1, 4.2.3

- 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
				T1	
				T2	
				Т3	
				G1	
		8/2/17 8466A	Aluminum Carabiner, Large	G2	Pass
DO 4474	0/0/47			G3	
PC-1174	8/2/17			S1	
				S2	
				S3	
				C1	
				C2	
				C3	

Test Witness Signature:	(Signed for and on behalf of Exova-OCM)
Nolan Schatzle	(OCA)
Technician Mechanical Laboratory	Mary SWY V
Approval Signature:	(Signed for and on behalf of Exova-OCM)
Victor Mendez Production Manager	Victor Mendy

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-1174	Rpt. Date	8/23/2017	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Speci	fication(s)	ANSI Z359.12 - 2009: 4.2.1, 4.2.3			
Part No.	8466A			Part No. Re	vision	Α	
Part Description	Aluminum Carabine	r, Large		3			
Test Request No.	PC-1174		Date Complete		8/2/2017		
Test Operator(s)	Yesbet Sierra, Jay S	Sponholz					

	Material/Sample Identification						
Sample ID	Description						
T1	Aluminum Carabiner, Large						
T2	Aluminum Carabiner, Large						
T3	Aluminum Carabiner, Large						
G1	Aluminum Carabiner, Large						
G2	Aluminum Carabiner, Large						
G3	Aluminum Carabiner, Large						
S1	Aluminum Carabiner, Large						
S2	Aluminum Carabiner, Large						
\$3	Aluminum Carabiner, Large						
C1	Aluminum Carabiner, Large						
C2	Aluminum Carabiner, Large						
C3	Aluminum Carabiner, Large						



FallTech Test Report							
Test Report No.	PC-1174	Rpt. Date	8/23/2017	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Speci	fication(s)	ANSI Z359.12 - 2009: 4.2.1, 4.2.3			
Part No.	8466A			Part No. Re	vision	Α	
Part Description	Aluminum Carabiner, Large						
Test Request No.	PC-1174			Date Comp	lete	8/2/2017	

	Test Summary						
Test Specification	Те	st Criteria	Test Result	Pass/Fail			
	Static Strength	≥ 5000 Lbf	5052.6 Lbf	Pass			
ANSI Z359.12-2009	Hold	≥ 1 Minute	1 Minute	Pass			
4.2.1.1.1	Withstand Load	No Breaking or Distortion sufficient to release gate	Did Not Release	Pass			
	Static Strength	≥ 5000 Lbf	5046.7 Lbf	Pass			
ANSI Z359.12-2009	Hold	≥ 1 Minute	1 Minute	Pass			
4.2.1.1.1	Withstand Load	No Breaking or Distortion sufficient to release gate	Did Not Release	Pass			
	Static Strength	≥ 5000 Lbf	5048.9 Lbf	Pass			
ANGL 7350 43 3000	Hold	≥ 1 Minute	1 Minute	Pass			
ANSI Z359.12-2009 4.2.1.1.1	Withstand Load	No Breaking or Distortion sufficient to release gate	Did Not Release	Pass			



	FallTech Test Report						
Test Report No.	PC-1174	Rpt. Date	8/23/2017	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specif	ication(s)	ANSI Z359.	12 - 2009: 4	.2.1, 4.2.3	
Part No.	8466A			Part No. Re	evision	A	
Part Description	Aluminum Carabine	er, Large	•				
Test Request No.	PC-1174			Date Comp	lete	8/2/2017	
	Т	est Summa	ary (Contir	nued)			
Test Specification	T .	Criteria			Result	Pass/Fail	
	Static Strength	<u>></u> 3600 Lbf		3643	.9 Lbf	Pass	
ANSI Z359.12-2009	Hold	≥1 Minute		1 Minute		Pass	
4.2.1.1.2	Withstand Load	Without Gate separating from nose > .125"		< .1	25"	Pass	
	Static Strength	≥ 3600 Lbf		3627	.3 Lbf	Pass	
ANCI 7250 42 2000	Hold	≥ 1 Minute		1 Minute		Pass	
ANSI Z359.12-2009 4.2.1.1.2	Withstand Load	Without Gate separating from nose > .125"		< .125"		Pass	
	Static Strength	<u>></u> 3600 Lbf		3626	.6 Lbf	Pass	
ANCI 7250 12 2000	Hold	≥1 Minute		1 Mi	nute	Pass	
ANSI Z359.12-2009 4.2.1.1.2	Withstand Load	Without Gate separating from nose > .125"		< .1	25"	Pass	



FallTech Test Report							
Test Report No.	PC-1174	Rpt. Date	8/23/2017	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specif	ication(s)	ANSI Z359.	12 - 2009: 4	1.2.1, 4.2.3	
Part No.	8466A			Part No. Re	evision	A	
Part Description	Aluminum Carabine	er, Large					
Test Request No.	PC-1174			Date Comp	lete	8/2/2017	
	1	est Summa	arv (Contir	nued)			
Test Specification	T .	Criteria			Result	Pass/Fail	
	Static Strength	<u>></u> 3600 Lbf		3622	.8 Lbf	Pass	
ANSI Z359.12-2009	Hold	≥1 Minute		1 Mi	nute	Pass	
4.2.1.1.3	Withstand Load	Without Breaking or separating from nose > .125"		< .1	25"	Pass	
	Static Strength	<u>></u> 3600 Lbf		3625	.1 Lbf	Pass	
ANSI Z359.12-2009	Hold	≥1 Minute		1 Minute		Pass	
4.2.1.1.3	Withstand Load	Without Gate separating from nose > .125"		ing < .125"		Pass	
	Static Strength	<u>></u> 3600 Lbf		3622	.1 Lbf	Pass	
ANCI 7250 12 2000	Hold	≥1 Minute		1 Mi	nute	Pass	
ANSI Z359.12-2009 4.2.1.1.3	Withstand Load	Without Gate separating from nose > .125"		< .1	25"	Pass	



FallTech Test Report							
Test Report No.	PC-1174	Rpt. Date	8/23/2017	Rpt. Rev	Rev Date		
Report Prepared For	FallTech			1			
Initiated By	Dan Redden	Test Specification(s)		ANSI Z359.12 - 2009: 4.2.1, 4.2.3			
Part No.	8466A	•		Part No. Revision	n A		
Part Description	Aluminum Carab	Aluminum Carabiner, Large					
Test Request No.	PC-1174		Date Complete	8/2/2017			

	Test Summary (Continued)							
Test Specification	Tes	t Criteria	Test Result	Pass/Fail				
ANSI Z359.12-2009	Dynamic Strength (Establish Free Fall)	M.A.F 5000 - 5405 Lbf	5218.4 Average Lbf	8.0" Free Fall Established				
4.2.3.3	Dynamic Strength (Abrasion and Cold Conditioned)	Deformation not sufficient to release Gate	Did Not Release	Pass				
ANSI Z359.12-2009	Dynamic Strength (Establish Free Fall)	M.A.F 5000 - 5405 Lbf	5218.4 Average Lbf	8.0" Free Fall Established				
4.2.3.3	Dynamic Strength (Abrasion and Cold Conditioned)	Deformation not sufficient to release Gate	Did Not Release	Pass				
ANSI Z359.12-2009	Dynamic Strength (Establish Free Fall)	M.A.F 5000 - 5405 Lbf	5218.4 Average Lbf	8.0" Free Fall Established				
4.2.3.3	Dynamic Strength (Abrasion and Cold Conditioned)	Deformation not sufficient to release Gate	Did Not Release	Pass				

As an indian with the sales	Conclusion		
	FallTech P/N 8466A meets the requirements of ANSI Z35	9.12-2009	
	Report Signatories and Approval		
Lab Quality Manager	Jay Spontols	Date	8/23/2017
Witnessed by	Nolan Schatzle White Mill	Date	9-5-17