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

Declar	ation #	BC08041	57	Dec	laration Date	10/8	/2021
Tested Ite	m# 812	4BFDQCM	FT-One FBH Legs/QC Ch	I 1D+FD Climbii est	ng Non-Belto	ed, Medi	um, QC
Additio	onal Items (Conforming Unde	er this Declaratio	 n:			
3124BFDQ	CXS 8124B	FDQCXL					
8124BFD0	QCS 8124B	FDQC2X					
8124BFD0	QCL 8124B	FDQC3X					
Γ		tne require		following product	i standard(s):		
		formity Assess	ment Method ii	n accordance with A	ANSI/ISEA 125-	2014	
0	evel 1: FallTe utside the S C Standard		Within	: FallTech Lab the Scope of ndard 17025:2005		pendent 3rd ccredited to tandard 170	•
upporting ocumenta		PC-2372					
	Autho	orized Signatu	re (Jak Will	tu		
lame	Zachar	y Winters	Title _	Engineering Man	ager 	Date1	10/8/2021
→ Int	ernational <i>A</i>	Accreditation Ser	vice, Inc		FallTech Lab - T	L-594	
30	3060 Saturn St, Ste 100			ISO/IEC 17025:2017			

Alexander Andrew Inc dba FallTech

Brea, CA 92821 +1 562-364-8201





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

FallTech Test Report							
Test Report No.	PC-2372	Rpt. Date	9/24/2021	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Redden Test Specification(s)		CSA Z259.10-18: 6.2.2.1, 6.2.2.4, 6.2.6			
Part No.	8124BFDQCM		Part No. Re	evision	А		
Part Description	FT-One FBH 1D+FD Climbing Non-Belted, Medium, QC Legs/QC Chest						
Test Request No. PC-2372		Date Comp	lete	9/23/2021			
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification					
Sample ID Description					
DPTFF1	FT-One FBH 1D+FD Climbing Non-Belted, Medium, QC Legs/QC Chest				
DPTHF1	FT-One FBH 1D+FD Climbing Non-Belted, Medium, QC Legs/QC Chest				
DPTLC1	FT-One FBH 1D+FD Climbing Non-Belted, Medium, QC Legs/QC Chest				
SSTII1	FT-One FBH 1D+FD Climbing Non-Belted, Medium, QC Legs/QC Chest				

Test Summary							
Test Specification	Test	Criteria	Test Result	Pass/Fail			
	Drop Test Class A Dorsal D-ring (Feet First)	Peak Impact <u>></u> 3,600 Lbf or 39.4" Free Fall					
	Drop Test Class A Dorsal D-ring (Feet First)	Test Mass Remain Suspended for: ≥ 2 Minutes	2 Minutes	Pass			
CSA Z259.10-18 6.2.2.1.1	Drop Test Class A Dorsal D-ring (Feet First)	All Connectors remain connected	All Connected	Pass			
0.2.2.1.1	Drop Test Class A Dorsal D-ring (Feet First)	Angle at Rest = ≤ 30°	4.5°	Pass			
	Drop Test Class A Dorsal D-ring (Feet First) Activate Fall Arrest Indicator		Visibly and Permanently Deployed	Pass			
	Drop Test Class A Dorsal D-ring (Feet First) Harness Stretch ≤ Manufactures Stated Value (18")		11.8"	Pass			
	Drop Test Class A Dorsal D-ring (Head First)	Peak Impact <u>></u> 3,600 Lbf or 39.4" Free Fall	1717.6 lbs. Fall Height 39.4"	Pass			
CSA Z259.10-18 6.2.2.1.2	Drop Test Class A Dorsal D-ring (Head First)	Test Mass Remain Suspended for: ≥ 2 Minutes	2 Minutes	Pass			
0.2.2.2	Drop Test Class A Dorsal D-ring (Head First)			Pass			
	Drop Test Class A Dorsal D-ring (Head First)	Activate Fall Arrest Indicator	Visibly and Permanently Deployed	Pass			



FallTech Testing Laboratory

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FallTech Test Report							
Test Report No.	PC-2372	Rpt. Date	9/24/2021	Rpt. Rev	Rev Date		
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)		CSA Z259.10-18: 6.2.2.1, 6.2.2.4, 6.2.6			
Part No.	8124BFDQCM			Part No. Revisio	n A		
Part Description	FT-One FBH 1D+FD Climbing Non-Belted, Medium, QC Legs/QC Chest						
Test Request No.	PC-2372		Date Complete	9/23/2021			

Test Summary (Continued)							
Test Specification	Test	Criteria	Test Result	Pass/Fail			
CSA Z259.10-18 6.2.2.4	Drop Test Class L Ladder Climbing	Peak Impact ≥ 3,600 Lbf or 39.4" Free Fall	3198.4 lbs. Fall Height 39.4"	Pass			
	Drop Test Class L Ladder Climbing Test Mass Remain Suspended for: ≥ 2 Minutes		2 Minutes	Pass			
	Drop Test Class L Ladder Climbing	All Connectors remain connected	All Connected	Pass			
CSA Z259.10-18 6.2.6	Fall Arrest Indicator Static	Load to 900 lbs. or Indicator deploys Whichever occurs first	501.8 lbs.	Pass			
	Fall Arrest Indicator Static	Verify Fall Arrest Indicator has activated	Visibly and Permanently Deployed	Pass			

Conclusion Based upon the samples provided to the Lab: FallTech P/N 8124BFDQCM Rev. A meets the requirements of CSA Z259.10-18

Report Signatories and Approval							
Lab Quality Manager	gay Sponholz	Date	9/24/2021				
Witnessed by	Bob Howey (Element) When the second	Date	10-1-21				

