Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



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

Declaratio	Declaration # B0415039 Declaration D		laration Date	4.27.15			
Tested Item #	7081SM	1RD	ComforT	ech®	5D Retr	ieval Cons	truction FBH
Additional	Items Conform	ing Under t	his Declaratio	n:			
7081LXRD	70812XRD	7081SN	/I 7081	LX	7081XS	70812X	70813X
7080SM	7080LX	70802>	7080	3X			
Alexand	ANSI Z	uirement 359.1-2	s of the foll	9.3-2	performan	Z359.4-20 ANSI/ISEA 125-	07
Outsid	L: FallTech Lab e the Scope of ndard 17025:2	005		FallTech the Scop Idard 17	e of	aco	pendent 3rd Party La credited to andard 17025:2005
Supporting Documentation	PC-	0503					
	Authorized	Signature		£)	Ju-	
lame	Dustin Hawkir	ns	Title	VP Bus	iness Develo	pment	Date 7.9.15





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

FallTech Test Report							
Test Report Number	PC-0503	Date	Date 4/27/2015 Rev N/A Rev Date N/A				N/A
Report Prepared For FallTech							
Initiated By	Dan Redden	Test Specification ANSI Z359.1-2007 4.3.3.1, 4.3.3.2, ANSI Z359.3-2007 4.2.3.2 ANSI Z359.4-2007 4.3.1.1, 4.3.1.2					
Base Part #	7081SMRD	Description Full Body Harness					
Proposed Part #	N/A	Built By Whom Production BOM No			No		
Test Request #	PC-0503	Date Recei	ved	2/13/2015 Date Complete 4/27/2015			4/27/2015
Test Operator	Peter Mahbubani	Test Operator Yesbet Sierra					

Material/Sample Identification					
Sample ID	Description				
2167972	Full Body Harness				
2167975	Full Body Harness				
2167970	Full Body Harness				
2421462	Full Body Harness				
2167973	Full Body Harness				
2421459	Full Body Harness				

Test Summary						
Test Specification	Test Criteria		Test Result	Pass/Fail		
	Static Strength	5,000 Lbf <u>></u> 1 Minute	5023.9 lbF	Pass		
ANCI 7250 1 2007	Static Strength	Harness Shall Not Release Test Torso	Did Not Release	Pass		
ANSI Z359.1-2007 4.3.3.1	Adjuster Slippage	Slippage < 1"	0.3015"	Pass		
	Tear Distance	Shall Not Tear a Distance Greater Than to Adjacent Eyelet	Did not tear through	Pass		
	Dynamic Performance (Feet First)	Harness Shall Not Release Test Torso	Did Not Release	Pass		
ANSI Z359.1-2007	Dynamic Performance (Feet First)	Remain Suspended for	5 Minutes	Pass		
4.3.3.2	No Load Bearing Element Shall Load Bearing Element Break or Separate from the Body Support		Did Not Break or Separate	Pass		
	Dynamic Performance	Angle at Rest < 30°	3.20°	Pass		

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to the joint ISO-ILAC-IAF Communique dated January 2009).



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FallTech Test Report							
Test Report Number	PC-0503	Date	4/27/2015	Rev	N/A	Rev Date	N/A
Report Prepared For	Report Prepared For FallTech						
Initiated By	Dan Redden Test Specification ANSI Z359.1-2007 4.3.3.1, 4.3.3.2, ANSI Z359.3-2007 4.2.3.2 ANSI Z359.4-2007 4.3.1.1, 4.3.1.2						
Base Part #	ase Part # 7081SMRD Description Full Body Harness						
Proposed Part #	N/A	Built By Whom Production BOM No					No
Test Request #	PC-0503	Date Recei	ved	2/13/2015	Date	Complete	4/27/2015

	Dynamic Performance (Head First)	Harness Shall Not Release Test Torso	Did Not Release	Pass
ANSI Z359.1-2007	Dynamic Performance (Head First)	Remain Suspended for > 5 Minutes	5 Minutes	Pass
4.3.3.2	Load Bearing Element	No Load Bearing Element Shall Break or Separate from the Body Support	Did Not Break or Separate	Pass
	Dynamic Performance	Angle at Rest < 30°	2.70°	Pass
ANSI Z359.3-2007	Dynamic Strength (Side D-rings)	Harness Shall Not Release Test Torso	Did Not Release	Pass
4.2.3.2	Dynamic Strength (Side D-rings)	Remain Suspended for ≥ 1 Minute	5 Minutes	Pass
	Static Strength	3,600 Lbf <u>></u> 1 Minute	3637.2 lbF	Pass
ANGL 7250 A 2007	Static Strength	Harness Shall Not Release Test Torso	Did Not Release	Pass
ANSI Z359.4-2007 4.3.1.1	Adjuster Slippage	Slippage < 1"	0.0000"	Pass
4.3.1.1	Tear Distance	Shall Not Tear a Distance Greater Than to Adjacent Eyelet	Did not tear through	Pass
	Dynamic Performance (Feet First)	Harness Shall Not Release Test Torso	Did Not Release	
ANSI Z359.4-2007	Dynamic Performance (Feet First)	Remain Suspended for ≥ 5 Minutes	5 Minutes	Pass
4.3.1.2	Load Bearing Element	No Load Bearing Element Shall Break or Separate from the Body Support	Did Not Break or Separate	Pass
	Dynamic Performance	Angle at Rest < 30°	0.90°	Pass

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Lab Quality Manager

Peter Mahbubani

FallTech Testing Laboratory

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

FallTech Test Report							
Test Report Number PC-0503 Date 4/27/2015 Rev N/A Rev Date N/A							
Report Prepared For FallTech							
Initiated By	Dan Redden Test Specification ANSI Z359.1-2007 4.3.3.1, 4.3.3.2, ANSI Z359.3-2007 4.2.3.2 ANSI Z359.4-2007 4.3.1.1, 4.3.1.2						
Base Part #	7081SMRD Description Full Body Harness						
Proposed Part #	N/A Built By Whom Production BOM No				No		
Test Request #	PC-0503	Date Recei	ved	2/13/2015	Date	e Complete	4/27/2015

Conclusion

FallTech P/N 7081SMRD Full Body Harness meets the requirements of ANSI Z359.1-2007, ANSI Z359.3-2007, and ANSI Z359.4-2007.						
Report Signatories and Approval						
X/-/ -:	Date	4/27/2015				

		l.	
Witnessed by	Not Applicable	Date	Not Applicable

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ACCREDITED
Certificate# TL-594 Testing