		Fall Protection. Precision Eng ndrew, Inc. 1306 S. Alameda St Co	jineered.	
Declaration #	A021603	35 D e	eclaration Date	2.8.16
Tested Item #	7440S	Expansion Wedge	Anchor with Sv	vivel-eye
		clares that the product(s) list ents of the following perform ANSI Z359.1-2007		formity with
	the requirem	ents of the following perform	ance standard(s):	
Conf	the requirem	ents of the following perform ANSI Z359.1-2007	h ANSI/ISEA 125-20	
Conf	formity Assessivel 1	ents of the following perform ANSI Z359.1-2007 ment Method in accordance wit	h ANSI/ISEA 125-20 Level 3	14
Conf Level 1: FallTe Outside the So	formity Assessivel 1	ents of the following perform ANSI Z359.1-2007 ment Method in accordance wit Level 2 Level 2: FallTech Lab Within the Scope of ISO/IEC Standard 17025:2005	h ANSI/ISEA 125-20 Level 3	14 X Meent 3rd Party Lab

FallTech Testing Laboratory



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

FallTech Test Report							
Test Report Number	Q102436498CRT-002	Date	5/19/2016	Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	n Test Specification ANSI Z359.1-2007 4.3.6					
Base Part #	7440S	Descriptio	on	Re-Useable Bolt Anchor			
Proposed Part #	N/A	Built By Whom		Production		BOM	No
Test Request #	Qu-00667125	Date Received		2/8/2016	Date	e Complete	2/8/2016
Test Operator	Matthew Stevens	Report Re	viewer	Andrew Rulis	on		
	Mate	erial/Samp	ole Identifica	ation			
Sample ID			Descri	ption			
1			Re-Useable B	Bolt Anchor			
2			Re-Useable E	Bolt Anchor			
3		Re-Useable Bolt Anchor					
4			Re-Useable E	Bolt Anchor			
5	Re-Useable Bolt Anchor						
6			Re-Useable E	Bolt Anchor			
		Test S	ummary	_			
Test Specification	Test Ci	riteria		Test Result		Pass/Fail	
ANSI Z359.1-2007 4.3.6	Static Strength 3600 LBf 5000 LBf Deformation		st Results ached)	See Test Results Pass (Attached)		155	
Conclusion							
FallTech P/N 7440S Re-Useable Bolt Anchor meets the requirements of ANSI Z359.1-2007							
Report Signatories and Approval							
Lab Quality Manager	Jay Xpe	nutz			Date	5/19,	/2016

End of Report

(See Attached Test Report)

Date

Not Required



Witnessed by



2/8/16

Danny Aleksovski Climbtech, LLC. 7303 Burleson Rd Austin, TX 78744 USA

Intertek Test Report Number: Intertek *Signed* Quote Number (s): Client Reference Number: Product Type: Product Models: Type of Testing Entity: Type of Testing: Test Standard: Manufacturer's Name and Address: Evaluation/Testing Location: Date(s) of Testing: G102436498CRT-002 Qu-00667125 156582 Re-Usable Bolt Anchor RAF075N-CUSTOM Third Party Testing Laboratory Qualification ANSI/ASSE Z359.1-2007 (see above) Intertek, 3933 US Rte 11, Cortland NY 13045 ** 2/8/16

Dear Danny,

Intertek has completed the evaluation of the FallTech Re-Usable Bolt Anchor, Model RAF075N-CUSTOM to the client specified sections of, American National Standard, <u>Safety Requirements For Personal Fall Arrest Systems</u>, <u>Subsystems and Components</u>, <u>ANSI/ASSE Z359.1-2007</u>. The results of these tests are as indicated below.

Tests Completed	Test Date	ANSI/ASSE Z359.1-2007	Pass/Fail
Design Requirements Static Strength Test	2/8/16 2/8/16	<u>Clause</u> 3 4.3.6	PASS PASS
Markings & Instructions	2/8/16	4.3.0	PASS

Please see attached test data for details.

This test report concludes the work anticipated in the testing phase of your project. If there are any questions regarding this report please contact the undersigned at 607-753-6711.

Tested by,

Matthew Stevens

Matthew Stevens Technician Performance Group

Reviewed by,

allah

Andrew Rulison Associate Engineer/Team Lead Performance Group

** "Intertek Laboratory is ISO/IEC 17025:2005 (CAN-P-4E) accredited by Standards Council of Canada (SCC) with the scope available for review at the following location: <u>http://www.scc.ca/en/palcan/38</u>

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INTERTEK TEST DATA SHEETS

Client/Ref #:	ClimbTech	Engineer:	Andrew Rulison		
Job No.:	G102436498	Tested By:	Matthew Stevens	Date:	2/8/16
Product:	FallTech Re-Usable Bolt Anchor	Reviewed By	/:Andrew Rulison	Date:	2/8/16
Model No.:	RAF075N-CUSTOM	Standard:	ANSI/ASSE Z359.1-2007		
Quote #/Customer# Qu-00667125			BED TEST DATA		

TEST EQUIPMENT Used for Test Model No. Serial No. Description Manufacturer Control No. Cal. Date Cal. Due 9/21/16 Load Cell Interface L137 NA 9/21/15 Х NA ANSI/ASSE Z359.1-2007 Х MS Latest Standards Used: Verified By:

Paragraph	Test Description	Results Pa			
3.2.5.1	Anchorage Connector Qualificati	on Test (test section 4.3.6)	ŀ		
	3,600 lbs-f & hold for 1-minute, then release load and reapply 5,000 lbs-f and hold for 1-minute	Orientation 1#DeformationBreakage1NONO2NONO3NONO	PASS		
3.2.5.1	Anchorage Connector Qualificati	on Test (test section 4.3.6)	L		
	3,600 lbs-f & hold for 1-minute, then release load and reapply 5,000 lbs-f and hold for 1-minute	MathematicalDeformationBreakage1NONO2NONO3NONO	PASS		
5.1	Marking Requirements (General)				
	5.1.1; Markings shall be in English		PASS		
	5.1.2; Shall endure the life of the product, pressure sensitive labels shall meet UL 969		NA		
	5.1.3 a; part # and model designation		PASS		
	5.1.3 b; year of manufacture		PASS		
	5.1.3 c; manufacturers name or logo		PASS		
	5.1.3 d; capacity rating		PASS		
	5.1.3 e; standard number "Z359.1"		PASS		
	5.1.3 f; warning to follow manufacturer's instructions		PASS		

Page 2 of 3

INTERTEK TEST DATA SHEETS

Page 3 of 3

Client/Ref #	ClimbTech	Engineer:	Andrew Rulison		
Job No.:	G102436498	Tested By:	Matthew Stevens	Date:	2/8/16
Product:	FallTech Re-Usable Bolt Anchor	_ Reviewed By	/:Andrew Rulison	Date:	2/8/16
Model No.:	RAF075N-CUSTOM	Standard:	ANSI/ASSE Z359.1-2007		
Quote #/Customer# Qu-00667125		TRANSCRIBED TEST DATA			

5.3	Instruction Requirements (General)	
5.3.1	Provided to the user printed in English and affixed to the equipment	PASS
5.3.2	 Shall contain the following information: instructions shall be provided to users mfr's name, address, telephone # mfr's part number, and model designation intended use and purpose proper method of use and limitations illustrations showing locations of markings reproduction of printed information inspection procedures anchorage requirements criteria for discarding equipment Procedures for cleaning, etc. reference to ANSI/ASSE Z359.1-2007 	PASS
5.3.3	Require that only the equipment manufacture to make repairs	PASS
5.3.4	Require the user to remove equipment subjected to a fall	PASS
5.3.5	Require the user to have a rescue plan	PASS
5.3.6	Warnings regarding: • altering the equipment • misusing the equipment • using combinations of components • exposing the equipment to chemicals • using around moving machinery • using near sharp edges	PASS