			Fall Protection	n. Precision Er S. Alameda St			
Declaration #	ŧ Bi	0917012a	3		Declaration Date		9.13.17
Tested Item #	70421	И	Jou	ırneyman	Towerclimb	er® FB	H
Additional Iter 7042S 7042AXL	ns Conform 7042L 7042A2X	ing Under 1 7042X	this Declaration (L 7042A		M 7042AL		
	the rea	quiremen	nts of the follo	owing perform 9.11-2014		(s):	ity with
	the rea	quiremen	nts of the follo	9.11-201 accordance wi	mance standard	(s):	ity with
(the red Conformity Level 1 allTech Lab	y Assessme	ent Method in Level	9.11-201 accordance wi	th ANSI/ISEA 125 Level 3 Level 3: Indo	(s): 5-2014 ependent accredited	3rd Party Lab
Level 1: F Outside th	the red Conformity Level 1 allTech Lab he Scope of ard 17025:2	y Assessme	ent Method in Level	39.11-2014 accordance with a coordance	th ANSI/ISEA 125 Level 3 Level 3: Indo	(s): 5-2014 ependent accredited	3rd Party Lab to
Level 1: F Outside th ISO/IEC Stands Supporting Documentation	the red Conformity Level 1 allTech Lab he Scope of ard 17025:2	quiremen Assessme 005 1221	ent Method in Level USO/IEC Stand	39.11-2014 accordance with a coordance	th ANSI/ISEA 125 Level 3 Level 3: Indo	(s): 5-2014 ependent accredited	3rd Party Lab to

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 25, 2017

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

Attention: Jay Sponholz Quality Manager

Subject:

Attestation of Witnessing TestingExova OCM Job #371394-1FallTech P.O.:OPENReport No.:PC-1221Base Part No.7042MDescription:Full Body Harness

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:
 - September 7, 2017
- Exova OCM Test Witness:
 - 9/7/17 Nolan Schatzle
 - FallTech Test Operators:
 - Yesbet Sierra/Jay Sponholz
- Specification:

•

ANSI Z359.11-2014 Sections 4.3.5, 4.3.3, 4.3.4, 4.3.6, 4.3.7

- Equipment Calibration Interval
 - 1 year, except weights which are 5 years

	the samples id				
Test Report #	Date	Base Part #	Description	Sample ID's	Results
PC-1221	9/7/17	7042M	Full Body Harness	4027063 4027079 4027052 4027054 4027066 4027067 4027066 4027055 4027056 4027057 4027056 4027068 4027074 4027078 4027061 4027059 4027065 4027072 4027073 4027075 4027077 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027075 4027064 4027060	Pass
Toot Witness Cis		(Ciamod Koy	and on behalf of Exova-OCM)	OCM	
Test Witness Sig	nature:	(Signed for		(072)	
Nolan Schatzle Technician Mechanical Labo	ratory	R	AN/	QUALITY	
Approval Signatı	ıre:	(Signed for	and on behalf of Exova-OCM)	4	
Victor Mendez Production Mana		Vut	and on Renation Exova-ocini		

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.

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 Testing Laboratory Attestation Number: 371394-1 Revision Letter: Original Page 2 of 2



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

	Fal	ITech Te	est Repo	ort				
Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev		Rev Date		
Report Prepared For	FallTech							
Initiated By	Dan Redden	Redden Test Specification(s) ANSI Z359.11-2014 4.3.5, 4.3.3, 4.3.4, 4.3.6, 4.3.7						
Part No.	7042M			Part No. Re	vision	А		
Part Description	Full Body Harness							
Test Request No.	PC-1221			Date Comp	lete	9/7/2017		
Test Operator(s)	Yesbet Sierra, Jay Sponh	olz						

	Material/Sample Identification
Sample ID	Description
4027063	Full Body Harness
4027079	Full Body Harness
4027052	Full Body Harness
4027054	Full Body Harness
4027062	Full Body Harness
4027067	Full Body Harness
4027066	Full Body Harness
4027055	Full Body Harness
4027053	Full Body Harness
4027057	Full Body Harness
4027056	Full Body Harness
4027068	Full Body Harness
4027074	Full Body Harness
4027078	Full Body Harness
4027076	Full Body Harness
4027061	Full Body Harness
4027059	Full Body Harness
4027065	Full Body Harness
4027072	Full Body Harness
4027080	Full Body Harness
4027071	Full Body Harness
4027075	Full Body Harness
4027073	Full Body Harness
4027077	Full Body Harness
4027064	Full Body Harness
4027060	Full Body Harness
4027058	Full Body Harness





	Fa	llTech Te	est Repo	ort	
Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev	Rev Date
Report Prepared For	FallTech				
Initiated By	Dan Redden	Test Specifi	cation(s)	ANSI Z359.11-2014 4.3.5, 4.3.3, 4.3.4, 4.3	.6, 4.3.7
Part No.	7042M			Part No. Revision	A
Part Description	Full Body Harness				
Test Request No.	PC-1221			Date Complete	9/7/2017
		Test Su	nmary		
Test Specification	Test	Criteria		Test Result	Pass/Fail
	Static Strength (Dorsal D-ring)	3600 Lbf <u>></u> 1 N	1inute	3646.9 Lbf	Pass
ANSI Z359.11-2014 4.3.5	Static Strength (Dorsal D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
	Tear Distance (Buckle)	Shall Not Tear a Distance > 1" or Adjacent Eyelet		Did Not Tear Through	Pass
	Tearing	Straps Shall Not Show Any Signs of Tearing		Did Not Tear	Pass
	Static Strength (Dorsal D-ring)	3600 Lbf <u>></u> 1 Minute		3630.5 Lbf	Pass
ANG 7250 44 2044	Static Strength (Dorsal D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014 4.3.5	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
4.3.3	Tear Distance (Buckle)	Shall Not Tear 1" or Adjacent		Did Not Tear Through	Pass
	Tearing	Straps Shall No Signs of Tearir	•	Did Not Tear	Pass
	Static Strength (Dorsal D-ring)	3600 Lbf <u>></u> 1 N	1inute	3633.2 Lbf	Pass
	Static Strength (Dorsal D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014 4.3.5	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
4.3.3	Tear Distance (Buckle)	Shall Not Tear 1" or Adjacent		Did Not Tear Through	Pass
	Tearing	Straps Shall No Signs of Tearir		Did Not Tear	Pass





	Fa	llTech Te	est Repo	ort	
Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev	Rev Date
Report Prepared For	FallTech				
Initiated By	Dan Redden	Test Specifie	cation(s)	ANSI Z359.11-2014 4.3.5, 4.3.3, 4.3.4, 4.3	3.6, 4.3.7
Part No.	7042M	-		Part No. Revision	А
Part Description	Full Body Harness				
Test Request No.	PC-1221			Date Complete	9/7/2017
	Τe	est Summary	(Continued	d)	
Test Specification		Criteria		Test Result	Pass/Fail
•	Static Strength (Sternal D-ring)	3600 Lbf ≥ 1 Minute		3636.6 Lbf	Pass
ANSI Z359.11-2014 4.3.5	Static Strength (Sternal D-ring)	Harness Shall I Test Torso	Not Release	Did Not Release	Pass
	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
	Tear Distance (Buckle)	Shall Not Tear a Distance > 1" or Adjacent Eyelet		Did Not Tear Through	Pass
	Tearing	Straps Shall Not Show Any Signs of Tearing		Did Not Tear	Pass
	Static Strength (Sternal D-ring)	3600 Lbf <u>></u> 1 Minute		3647.3 Lbf	Pass
ANG 7250 44 2044	Static Strength (Sternal D-ring)	Harness Shall I Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014 4.3.5	Adjuster Slippage	Slippage <u><</u> 1"	ppage <u><</u> 1" 0.0"		Pass
4.3.3	Tear Distance (Buckle)	Shall Not Tear 1" or Adjacent		Did Not Tear Through	Pass
	Tearing	Straps Shall No Signs of Tearin	,	Did Not Tear	Pass
	Static Strength (Sternal D-ring)	3600 Lbf <u>></u> 1 №	linute	3641.4 Lbf	Pass
	Static Strength (Sternal D-ring)	Harness Shall I Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014 4.3.5	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
4.3.3	Tear Distance (Buckle)	Shall Not Tear 1" or Adjacent		Did Not Tear Through	Pass
	Tearing	Straps Shall No Signs of Tearin		Did Not Tear	Pass





	Fa	IITech Te	est Repo	ort	
Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev	Rev Date
Report Prepared For	FallTech				
Initiated By	Dan Redden	Test Specific	cation(s)	ANSI Z359.11-2014 4.3.5, 4.3.3, 4.3.4, 4.3	.6, 4.3.7
Part No.	7042M			Part No. Revision	A
Part Description	Full Body Harness				
Test Request No.	PC-1221			Date Complete	9/7/2017
	T	est Summary	(Continued	l)	
Test Specification		Test Criteria		Test Result	Pass/Fail
	Static Strength (Hip D-ring)	3600 Lbf <u>></u> 1 N	1inute	3645.4 Lbf	Pass
ANSI Z359.11-2014	Static Strength (Hip D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
ANSI 2359.11-2014 4.3.5	Adjuster Slippage Slippage < 1"		0.0"	Pass	
	Tear Distance (Buckle)	Shall Not Tear a Distance > 1" or Adjacent Eyelet		Did Not Tear Through	Pass
	Tearing	Straps Shall Not Show Any Signs of Tearing		Did Not Tear	Pass
	Static Strength (Hip D-ring)	3600 Lbf <u>></u> 1 N	1inute	3641.8 Lbf	Pass
	Static Strength (Hip D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014 4.3.5	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
4.3.3	Tear Distance (Buckle)	Shall Not Tear 1" or Adjacent		Did Not Tear Through	Pass
	Tearing	Straps Shall No Signs of Tearir		Did Not Tear	Pass
	Static Strength (Hip D-ring)	3600 Lbf <u>></u> 1 N	1inute	3647.4 Lbf	Pass
	Static Strength (Hip D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
4.3.5	Tear Distance (Buckle)	Shall Not Tear 1" or Adjacent		Did Not Tear Through	Pass
	Tearing	Straps Shall No Signs of Tearir	•	Did Not Tear	Pass





	Fal	ITech Te	est Repo	ort	
Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev	Rev Date
Report Prepared For	FallTech	•			
Initiated By	Dan Redden	Test Specifi	cation(s)	ANSI Z359.11-2014 4.3.5, 4.3.3, 4.3.4, 4.3	6, 4.3.7
Part No.	7042M			Part No. Revision	А
Part Description	Full Body Harness				
Test Request No.	PC-1221			Date Complete	9/7/2017
	Те	st Summary	(Continued	l)	
Test Specification		Test Criteria		Test Result	Pass/Fail
	Static Strength (Suspension Seat D-ring)	3600 Lbf <u>></u> 1 N	1inute	3650.8 Lbf	Pass
ANSI Z359.11-2014 4.3.5	Static Strength (Suspension Seat D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
	Tear Distance (Buckle)	Shall Not Tear a Distance > 1" or Adjacent Eyelet		Did Not Tear Through	Pass
	Tearing	Straps Shall Not Show Any Signs of Tearing		Did Not Tear	Pass
	Static Strength (Suspension Seat D-ring)	3600 Lbf <u>></u> 1 Minute		3648.1 Lbf	Pass
	Static Strength (Suspension Seat D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014 4.3.5	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
4.5.5	Tear Distance (Buckle)	Shall Not Tear 1" or Adjacent		Did Not Tear Through	Pass
	Tearing	Straps Shall No Signs of Tearir		Did Not Tear	Pass
	Static Strength (Suspension Seat D-ring)	3600 Lbf <u>></u> 1 N	1inute	3665.4 Lbf	Pass
	Static Strength (Suspension Seat D-ring)	Harness Shall Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014 4.3.5	Adjuster Slippage	Slippage <u><</u> 1"		0.0"	Pass
4.3.3	Tear Distance (Buckle)	Shall Not Tear 1" or Adjacent		Did Not Tear Through	Pass
	Tearing	Straps Shall No Signs of Tearir	•	Did Not Tear	Pass





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	Fal	ITech Te	est Repo	ort	
Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev	Rev Date
Report Prepared For	FallTech				
Initiated By	Dan Redden	Test Specifie	cation(s)	ANSI Z359.11-2014 4.3.5, 4.3.3, 4.3.4, 4.3.	6, 4.3.7
Part No.	7042M			Part No. Revision	A
Part Description	Full Body Harness				
Test Request No.	PC-1221			Date Complete	9/7/2017
	Te	st Summary	(Continued	i)	
Test Specification		t Criteria		Test Result	Pass/Fail
	Dynamic Performance Dorsal D-ring (Feet First)	Peak Impact Lo <u>></u> 3600 Lbf	bad	5796.8 Lbf	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Harness Shall I Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014 4.3.3	Dynamic Performance Dorsal D-ring (Feet First)	Remain Susper Minutes	nded for <u>></u> 5	5 Minutes	Pass
4.5.5	Dynamic Performance Dorsal D-ring (Feet First)	Angle at Rest <u><</u>	<u><</u> 30°	1.2°	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	At Least One F Indicator Shall		Visibly and Permanently Deployed	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Harness Stretc Exceed 18"	h Shall Not	10.8"	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Peak Impact Load <u>></u> 3600 Lbf		5396.5 Lbf	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Harness Shall Not Release Test Torso		Did Not Release	Pass
ANSI Z359.11-2014 4.3.3	Dynamic Performance Dorsal D-ring (Feet First)	Remain Susper Minutes	nded for <u>></u> 5	5 Minutes	Pass
4.3.3	Dynamic Performance Dorsal D-ring (Feet First)	Angle at Rest <u><</u>	<u><</u> 30°	1.7°	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	At Least One F Indicator Shall		Visibly and Permanently Deployed	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Harness Stretc Exceed 18"	h Shall Not	9.6"	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Peak Impact Lo <u>></u> 3600 Lbf		4796.3 Lbf	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Harness Shall I Test Torso		Did Not Release	Pass
ANSI Z359.11-2014 4.3.3	Dynamic Performance Dorsal D-ring (Feet First)	Remain Susper Minutes	nded for <u>></u> 5	5 Minutes	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Angle at Rest <u><</u>	<u><</u> 30°	0.7°	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	At Least One F Indicator Shall		Visibly and Permanently Deployed	Pass
	Dynamic Performance Dorsal D-ring (Feet First)	Harness Stretc Exceed 18"	h Shall Not	9.6"	Pass





	Fal	ITech Te	st Repo	ort		
Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev		Rev Date
Report Prepared For	FallTech					
Initiated By	Dan Redden	Test Specific	cation(s)	ANSI Z359. 4.3.5, 4.3.3,		5, 4.3.7
Part No.	7042M			Part No. Re	vision	A
Part Description	Full Body Harness					
Test Request No.	PC-1221			Date Comp	lete	9/7/2017
	Те	st Summary	(Continued	i)		
Test Specification	Test	Test Criteria		Test F	Result	Pass/Fail
	Dynamic Performance Dorsal D-ring (Head First)	Peak Impact Lo <u>></u> 3,600 Lbf	bad	1687.	7 Lbf	*
	Dynamic Performance Dorsal D-ring (Head First)	Harness Shall I Test Torso	Not Release	Did Not	Release	Pass
ANSI Z359.11-2014 4.3.4	Dynamic Performance Dorsal D-ring (Head First)	Remain Susper Minutes	nded for <u>></u> 5	5 Minutes	nutes	Pass
	Dynamic Performance Dorsal D-ring (Head First)	Angle at Rest <u><</u> 30°		2.4	4°	Pass
	Dynamic Performance Dorsal D-ring (Head First)	At Least One Fall Arrest Indicator Shall Deploy		Visibly and P Deplo		Pass
	Dynamic Performance Dorsal D-ring (Head First)	Peak Impact Load ≥ 3,600 Lbf		1803.	1 Lbf	*
ANG 2250 44 2044	Dynamic Performance Dorsal D-ring (Head First)	Harness Shall I Test Torso	Not Release	Did Not	Release	Pass
ANSI Z359.11-2014 4.3.4	Dynamic Performance Dorsal D-ring (Head First)	Remain Suspended for <u>></u> 5 Minutes		5 Mir	nutes	Pass
	Dynamic Performance Dorsal D-ring (Head First)	Angle at Rest <u><</u>	<u><</u> 30°	6.9	9°	Pass
	Dynamic Performance Dorsal D-ring (Head First)	At Least One F Indicator Shall		Visibly and P Deplo		Pass
	Dynamic Performance Dorsal D-ring (Head First)	Peak Impact Lo <u>></u> 3,600 Lbf	bad	1999.	2 Lbf	*
ANG 7250 11 2014	Dynamic Performance Dorsal D-ring (Head First)	Harness Shall I Test Torso	Not Release	Did Not	Release	Pass
ANSI Z359.11-2014 4.3.4	Dynamic Performance Dorsal D-ring (Head First)	Remain Suspei Minutes	nded for <u>></u> 5	5 Mir	nutes	Pass
	Dynamic Performance Dorsal D-ring (Head First)	Angle at Rest <u><</u>	<u><</u> 30°	3.8	8°	Pass
	Dynamic Performance Dorsal D-ring (Head First)	At Least One F Indicator Shall		Visibly and P Deplo	•	Pass





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	Fal	ITech Te	est Repo	ort	
Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev	Rev Date
Report Prepared For	FallTech				
Initiated By	Dan Redden	Test Specifie	cation(s)	ANSI Z359.11-2014 4.3.5, 4.3.3, 4.3.4, 4.3.	6, 4.3.7
Part No.	7042M			Part No. Revision	А
Part Description	Full Body Harness				
Test Request No.	PC-1221			Date Complete	9/7/2017
	Tes	st Summary	(Continued	l)	
Test Specification	Test	t Criteria		Test Result	Pass/Fail
	Dynamic Performance Sternal D-ring (Feet First)	Peak Impact Lo <u>></u> 3600 Lbf	bad	3879.6 Lbf	Pass
	Dynamic Performance Sternal D-ring (Feet First)	Harness Shall I Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014	Dynamic Performance Sternal D-ring (Feet First)	Remain Susper Minutes	nded for <u>></u> 5	5 Minutes	Pass
4.3.3	Dynamic Performance Sternal D-ring (Feet First)	Angle at Rest <u><</u>	<u><</u> 50°	28.4°	Pass
	Dynamic Performance Sternal D-ring (Feet First)	At Least One F Indicator Shall		Visibly and Permanently P Deployed	, Pass
	Dynamic Performance Sternal D-ring (Feet First)	Harness Stretc Exceed 18"	h Shall Not	7.2"	Pass
	Dynamic Performance Sternal D-ring (Feet First)	Peak Impact Load <u>></u> 3600 Lbf		3617.9 Lbf	Pass
	Dynamic Performance Sternal D-ring (Feet First)	Harness Shall Not Release Test Torso		Did Not Release	Pass
ANSI Z359.11-2014	Dynamic Performance Sternal D-ring (Feet First)	Remain Susper Minutes	nded for <u>></u> 5	5 Minutes	Pass
4.3.3	Dynamic Performance Sternal D-ring (Feet First)	Angle at Rest <u><</u>	<u><</u> 50°	27.1°	Pass
	Dynamic Performance Sternal D-ring (Feet First)	At Least One F Indicator Shall		Visibly and Permanently Deployed	Pass
	Dynamic Performance Sternal D-ring (Feet First)	Harness Stretc Exceed 18"	h Shall Not	7.2"	Pass
	Dynamic Performance Sternal D-ring (Feet First)	Peak Impact Lo <u>></u> 3600 Lbf	bad	3707.4 Lbf	Pass
	Dynamic Performance Sternal D-ring (Feet First)	Harness Shall I Test Torso	Not Release	Did Not Release	Pass
ANSI Z359.11-2014	Dynamic Performance Sternal D-ring (Feet First)	Remain Susper Minutes	nded for <u>></u> 5	5 Minutes	Pass
4.3.3	Dynamic Performance Sternal D-ring (Feet First)	Angle at Rest <u><</u>	<u><</u> 50°	29.0°	Pass
	Dynamic Performance Sternal D-ring (Feet First)	At Least One F Indicator Shall		Visibly and Permanently Deployed	, Pass
	Dynamic Performance Sternal D-ring (Feet First)	Harness Stretc Exceed 18"	h Shall Not	4.8"	Pass





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Test Report No.	PC-1221	Rpt. Date	9/13/2017	Rpt. Rev	Rev Date
Report Prepared For	FallTech				
Initiated By	Dan Redden	Test Specifie	cation(s)	ANSI Z359.11-2014 4.3.5, 4.3.3, 4.3.4, 4	
Part No.	7042M			Part No. Revision	A
Part Description	Full Body Harness				
Test Request No.	PC-1221			Date Complete	9/7/2017

Test Specification	Test Criteria		Test Result	Pass/Fail	
ANSI Z359.11-2014	Fall Arrest Indicator Test	At Least One Fall Arrest	Visibly and Permanently	Pass	
4.3.6	(Doral D-ring)	Indicator Shall Deploy	Deployed		
ANSI Z359.11-2014	Fall Arrest Indicator Test	At Least One Fall Arrest	Visibly and Permanently	Pass	
4.3.6	(Doral D-ring)	Indicator Shall Deploy	Deployed		
ANSI Z359.11-2014	Fall Arrest Indicator Test	At Least One Fall Arrest	Visibly and Permanently	Pass	
4.3.6	(Doral D-ring)	Indicator Shall Deploy	Deployed		
ANSI Z359.11-2014	Fall Arrest Indicator Test	At Least One Fall Arrest	Visibly and Permanently		
4.3.6	(Sternal D-ring)	Indicator Shall Deploy	Deployed Pass		
ANSI Z359.11-2014	Fall Arrest Indicator Test	At Least One Fall Arrest	Visibly and Permanently		
4.3.6	(Sternal D-ring)	Indicator Shall Deploy	Deployed Pass		
ANSI Z359.11-2014	Fall Arrest Indicator Test	At Least One Fall Arrest	Visibly and Permanently	Pass	
4.3.6	(Sternal D-ring)	Indicator Shall Deploy	Deployed		
ANSI Z359.11-2014 4.3.7	Lanyard Parking Attachment Element	Disengagement Load ≤ 120 Lbf	Previously Tested and Passed under PC-0606	Pass	

Conclusion

Based upon the samples provided to the Lab:

FallTech P/N 7042M Rev. A meets the requirements of ANSI Z359.11-2014.

Test Exceptions

* Harness has been dynamically tested and subjected to forces of 5,000 Lbs. or more. Energy absorbing properties inherent to the harness prevented residual force readings equal to or greater than the 3,600 Lbs. required by the standard.

	Report Signatories and Approval		
Lab Quality Manager	gay Sponholz	Date	9/13/2017
Witnessed by	NolanSchatzle	Date	9-23-17

