

## **Declaration of Conformity**

In Accordance with ANSI/ISEA 125-2014 and ANSI/ASSP Z359.7-2019

Item #: UFH10332P

**Description:** KStrong® Kapture<sup>™</sup> Epic+ 5-Point Full Body Harness, Waist Pad w/ Removable Tool Belt, Back/Shoulder Pad, Enhanced Dorsal D-ring, 2 Side D-rings, QC Chest and Legs (ANSI)

Brand Name: KStrong

Manufacturer: KStrong

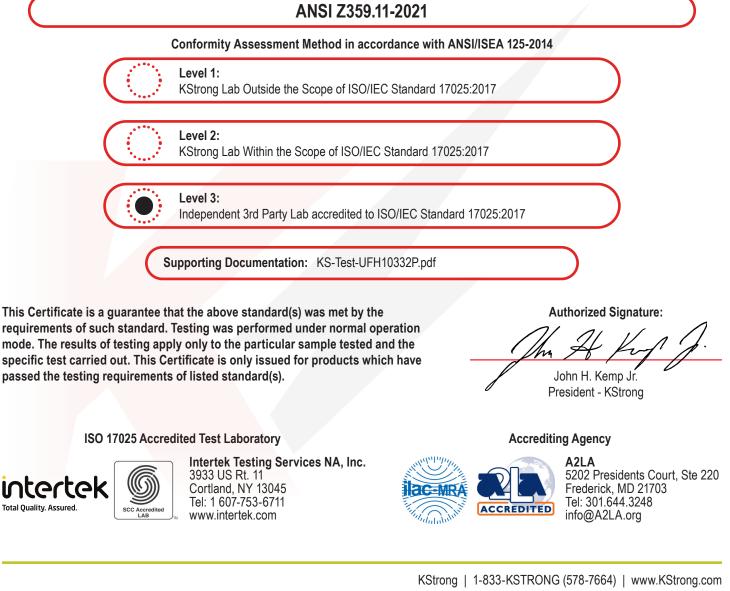
Address: 150 N. Radnor Chester Road, Suite F200, Radnor, PA 19087

### Declaration #: DOC-UFH10332P Declaration Date: 03/15/2024

Additional Items Conforming Under this Declaration (If Applicable):

> UFH10332P(S-M) UFH10332P(M-L) UFH10332P(L-XL) UFH10332P(XL-2XL) UFH10332P(2XL-3XL)

KStrong declares that the product(s) listed above is in conformity with the requirements of the following performance standard(s):



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## **Test Verification of Conformity**

## Verification Number: 105765189CRT-002

harmonized standards and Dire	test report(s), sample(s) of the below product have been found to comply with the ctives listed on this verification at the time the tests were carried out. Other e relevant to the product. This verification is part of the full test report(s) and should hem).
Applicant Name & Address:	KStrong INC 150 N. Radnor Chester Rd. Suite F200 Radnor, PA 19087 USA
Product Description:	Full Body Harness
Models/Type References:	UFH10241G, UFH10261G, UFH10332G, UFH10332P, UFH15231GQ, UFH16231GP, UFH50335GQ, UFH10201G(GB), UFH15231Q
Brand Name:	KStrong INC
Relevant Standards:	ANSI/ASSP Z359.11 – 2021 Ed.
Verification Issuing Office Name & Address:	Intertek Testing Services NA, Inc. 3933 US Rt-11 Cortland, NY 13045 USA
Date of Tests:	8/25/2022-8/29/2022
Test Report Number(s):	105765189CRT-001
Signature:	
Name:	Matthew Stevens SCC Accredited
Position:	Team Leader

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03/15/2024

Date:



# KSTRONG INC TEST REPORT

SCOPE OF WORK ANSI Z359.11-2021 Safety Requirements for Full Body Harnesses

**REPORT NUMBER** 105765189CRT-001

ORIGINAL REPORT NUMBER 105294528CRT-001

**ISSUE DATE** March 25, 2024

PAGES

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TEST REPORT FOR KSTRONG INC

Report No.: 105765189CRT-001 Date: March 25, 2024 3933 US Rt. 11 Cortland, NY 13045

Telephone: 1 607-753-6711 www.intertek.com

KSTRONG INC 150 N Radnor Chester Rd. Suite F200 Radnor, PA 19087 USA

 Report Number.....:
 105294528CRT-001

 Signed Quote Number.....:
 Qu-01321313

 PO Number.....:
 None

Name of Testing Laboratory Preparing the Report ......: Intertek Testing Services NA Inc.

**Test Specification:** 

Standard.....: ANSI/ASSP Z359.11-2021 Date(s) of Testing.....: 8/25/2022-8/29/2022

Product Description:Product Type:Full Body HarnessBrand Name:KStrong Inc.Model Number(s):UFH10241GModel SharingUFH10261G, UFH10332G, UFH10332P, UFH15231GQ,<br/>UFH16231GP, UFH50335GQ, UFH10201G(GB),<br/>UFH15231QDate(s) Samples Received8/19/2022

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#### SECTION 1

#### SUMMARY OF TESTING

TESTS COMPLETED	ANSI/ASSP Z359.11-2021 CLAUSE	STATUS
Design	3	PASS
Dynamic Feet First Drop (Dorsal)	4.3.3	PASS
Dynamic Head First Drop (Dorsal)	4.3.4	PASS
Static Feet First (Dorsal)	4.3.5	PASS
Visual Indicator Test (purchase EAL for test)	4.3.6	PASS
Static Feet First (Hip)	4.3.5	PASS
Static Feet First (Shoulder)	4.3.7	PASS
Static Feet First Test for Lanyard Parking Attachment Element	4.3.7	PASS
Markings and Instructions	5	PASS

#### SECTION 2

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.

WRITTEN BY:	Alex Smith	REVIEWED BY:	Matthew Stevens
TITLE:	Technician	TITLE:	Team Leader
SIGNATURE:	Ales Smith	SIGNATURE	MALL
DATE	03/15/2024	DATE:	03/15/2024

Please see attached test data for details.

Date: March 25, 2024

#### **SECTION 3**

#### TESTING EQUIPMENT CALIBRATION INFORMATION

USED FOR TEST	DESCRIPTION	MANUFACTURER	CONTROL NO.	MODEL NO.	SERIAL NO.	CAL. DATE	CAL. DUE
Х	Level	MD	L096	NA	NA	3/7/22	3/7/23
Х	Test Torso	NA	15064	220 lbs	-	VBU	VBU
Х	Load Cell	PCB	L123	-	-	5/25/22	5/25/23
Х	Load Cell	Interface	G118	-	-	7/26/22	7/26/23
Х	Tape Measure	NA	N1407	-	-	2/16/22	2/16/23

#### **SECTION 3**

#### SUPPLEMENTAL TEST DATA

Paragraph	Test Description	Results	Compliance
3	Requirements	·	
3.1	Design Requirements		
3.1.2	Permanently incorporate a dorsal or sternal attachment	YES	PASS
3.1.2	Materials and constructions shall meet requirements	YES	PASS
3.1.3	FBH w/ dorsal attachment shall permanently include a sub-pelvic strap and /or waist belt	YES	PASS
3.1.4	FBH w sternal attachment shall permanently include a waist belt	YES	PASS
3.1.4	All shoulder straps shall come together and be connected at the dorsal location	YES	PASS
3.1.4	All FBH's shall permanently incorporate a waist belt or a back strap for controlling the separation of the shoulder straps	YES	PASS
3.1.5	Modular components shall design requirements	YES	PASS
3.1.5.1	Modular components shall be attached to the harness using connections that meet section 3	YES	PASS
3.1.5.2	Attachment element extender can be no longer than 24-inches	YES	PASS
3.1.6	FBH integrated into a vest shall allow visual inspection or entire FBH	YES	PASS
3.1.7	All FBH shall be equipped with a fall arrest indicator that will deploy during dynamic testing	YES	PASS
3.1.8	FBH/EA/EAL combinations shall meet the requirements of Z359.11 and Z359.13	YES	PASS
3.1.9	FBH shall include keepers for straps	YES	PASS
3.1.10	FBH shall include lanyard parking attachment	YES	PASS
3.1.11	It shall not be possible to remove elements	YES	PASS
3.1.12	All single point attachment elements must be located within 2-inches of the vertical centerline	YES	PASS
3.2	Attachment Element Requirements	YES	PASS
3.2.1	Dorsal- shall be used as the primary fall arrest attachment	YES	PASS
3.2.1.1	May be used in travel restraint or rescue	YES	PASS
3.2.1.2	Dorsal attachment shall direct the load through the shoulder straps and around the thighs	YES	PASS

Paragraph	Test Description	Results		Compliance
3.2.1.3	Dorsal Attachment Element requirements	YES		PASS
3.2.1.3.1	Dynamic Feet First- see section 4.3.3	YES		PASS
3.2.1.3.2	Dynamic Head First – see section 4.3.4	YES		PASS
3.2.1.3.3	Static Feet First- see section 4.3.5	YES		PASS
3.2.1.3.4	Fall Arrest Indicator – see section 4.3.6	YES		PASS
3.2.2	The sternal attachment may be used as an alternative fall arrest attachment	YES		PASS
3.2.2.1	The sternal attachment may be used for travel restraint or rescue	YES		PASS
3.2.2.2	Sternal attachment design shall direct the load through the shoulder straps and thighs	YES		PASS
3.2.2.3	Sternal Attachment Element Requirements	YES		PASS
3.2.2.3.1	Dynamic Feet First – see section 4.3.3	YES		PASS
3.2.2.3.2	Static Feet First – see section 4.3.5	YES		PASS
3.2.2.3.3	Fall Arrest Indicator – see section 4.3.6	YES		PASS
3.2.3	Frontal attachment to be used for ladder guided type FA's where no chance of fall in a feet first direction (may be used for work positioning)		NA	NA
3.2.3.1	Frontal Attachment Element Requirements	YES		PASS
3.2.3.1.1	Dynamic Feet First – see section 4.3.3	YES		PASS
3.2.3.1.2	Static Feet First – see section 4.3.5	YES		PASS
3.2.4	Shoulder attachments shall be used as a pair, also for rescue and entry/retrieval not for FA.	YES		PASS
3.2.4.1	Shoulder Attachment Elements Requirements	YES		PASS
3.2.4.1.1	Static Feet First – see section 4.3.5	YES		PASS
3.2.5	Waist, rear attachment for travel restraint only	YES		PASS
3.2.5.1	Waist, rear attachment shall be subjected to minimal loading, not used for FA	YES		PASS
3.2.5.2	Waist Attachment Elements Requirements	YES		PASS
3.2.5.2.1	Static Feet First – see section 4.3.5	YES		PASS
3.2.6	Hip attachments shall be used as a pair and solely for work positioning, not used for FA	YES		PASS
3.2.6.1	Hip Attachment Element Performance Requirements	YES		PASS
3.2.6.1.1	Static Feet First – see section 4.3.5	YES		PASS
3.2.7	Suspension seat shall be used as a pair and solely for work positioning, not used for FA		NA	NA
3.2.7.1	Suspension Seat Attachment Element Performance Requirements		NA	NA
3.2.7.1.1	Static Feet First – see section 4.3.5	YES		PASS
3.3	Component Requirements	YES		PASS
3.3.1	Load Bearing Straps	YES		PASS
3.3.1.1	Shall not be less than 1-5/8" (41mm)	YES		PASS
3.3.1.2	Minimum breaking strength of 5,000 lbs per section 7.1.1	YES		PASS
3.3.1.3	Straps shall be pure, non-recycled synthetic material. Any restrictions shall be marked on the FBH	YES		PASS

Paragraph	Test Description		Results				Compliance
3.3.1.4	Straps shall be hot cut, sealed, covered, o	r stitched		YES			PASS
	to prevent fraying		1L5			1 A55	
3.3.1.5	After abrasion conditioning per 7.1.2, stra have a breaking strength of at least 3,600			YES			PASS
	tested to 7.1.1	ios when		1L5			1 455
.3.1.6	In areas of concentrated wear straps shall	be		YES			PASS
	protected			1125			FASS
3.3.1.7	Spacing between eyelets centers shall be 1-1/8- 2 inches	between		YES			PASS
.3.2	Thread and Stitching			YES	-		PASS
.3.2.1	Shall have the same material as load bear	ing strong		YES			PASS
.3.2.2				YES			PASS
.3.2.3	All stitching shall be lock stitched and ba All stitching used to connect load bearing			ILS	-		PASS
.3.2.3	shall be contrasting in color at a distance			YES			PASS
	inches						
.3.3	Connecting Components			YES			PASS
.3.3.1	Hardware shall conform to Z359.12 (exce	ept soft		YES			PASS
.3.3.2	loops) Soft loops attachments may be used in pla	and of		1.1.5			11100
.3.3.2	metal connecting components	ace of		YES			PASS
.3.3.3	Soft loop attachments shall be constructed	d of					
	materials that meet section 3.3.1					NA	NA
.3.3.4	Soft loops shall include protection from v	vear				NA	NA
	Qualification Testing						
		"DO	RSAL ATTACHMENT"				
3.3	Dynamic Feet First Drop Test:						
	Test Set um (Demail)	Feet First DORSAL Attachment					
	<u>Test Set-up (Dorsal):</u>		Requirements per Section 3				
	1. Don the harness on the test torso	Sample I	D: 1				
	2. Position dorsal attachment per the	Location of Dorsal Attachment Element Drop Height			8	inches ft	
	Mfg Instructions.	Max Arrest Force			4894	lbs	
	3. If equipped with chest strap (section 4.3.2), locate strap +/-2 inches on torso	Hi- initial			112	inches	
	from datum E figure 5 and 1b of	Hf- final h	aight		<sup>1</sup> / <sub>2</sub> 118	inches	
	standard	111- 111141 1	loight		1/2	menes	
		4. Determine drop height, attach quick He – Harn			6	inches	
	release to the torso neck, lower torso to remove slack, measure height (lowest		ess effect shall not exceed 18-inches or which ted in the Mfg. Instructions, whichever is less.		18	inches	
	point of torso to floor)	Stated:	t the wrig. Instructions, which ever is	5 1035.	10		PASS
	5. Raise torso to predetermined height,		om the torso			no	
	release, measure MAF, measure and record final height	Support th	e torso for a period of 5-minutes po	st fall	Yes		
	record final height		ort the torso post fall of an angle no	ot	Yes	9.2°	
			nn 30° to vertical ne fall arrest indicator deployed visi		Yes	9.2	
		and perma		bly	res		
		· · ·		•			

Paragraph	Test Description	Results			Compliance
Paragraph 4.3.3	Test Description         Dynamic Feet First Drop Test:         Test Set-up (Dorsal):         1. Don the harness on the test torso         2. Position dorsal attachment per the         Mfg Instructions.         3. If equipped with chest strap (section         4.3.2), locate strap +/-2 inches on torso         from datum E figure 5 and 1b of         standard         4. Determine drop height, attach quick         release to the torso neck, lower torso to         remove slack, measure height (lowest         point of torso to floor)         5. Raise torso to predetermined height,         release, measure MAF, measure and         record final height	Results           Feet First DORSAL Attachment Requirements per Section 3.2.1.3.1           Sample ID:         2           Location of Dorsal Attachment Element         2           Drop Height         Max Arrest Force         4           Hi- initial height         4         4           Hf- final height         4         4           He – Harness Effect (Hi-Hf)         4         4           Harness effect shall not exceed 18-inches or which is stated in the Mfg. Instructions, whichever is less. Stated:         -           Release from the torso         5         5           Support the torso for a period of 5-minutes post fall         6           Shall support the torso post fall of an angle not greater than 30° to vertical         4           At least one fall arrest indicator deployed visibly         1	8 3 5528 112 ½ 119 3⁄4 7 ¼ 18 18 yes yes	inches ft lbs inches inches inches inches on 0 6.8°	PASS
4.3.3	Dynamic Feet First Drop Test:         Test Set-up (Dorsal):         1. Don the harness on the test torso         2. Position dorsal attachment per the Mfg Instructions.	and permanently Feet First DORSAL Attachment Requirements per Section 3.2.1.3.1 Sample ID: 3 Location of Dorsal Attachment Element Drop Height	8 3	inches	
	<ol> <li>If equipped with chest strap (section 4.3.2), locate strap +/-2 inches on torso from datum E figure 5 and 1b of standard</li> <li>Determine drop height, attach quick release to the torso neck, lower torso to remove slack, measure height (lowest point of torso to floor)</li> <li>Raise torso to predetermined height, release, measure MAF, measure and record final height</li> </ol>	Max Arrest Force         Hi- initial height         Hf- final height         He – Harness Effect (Hi-Hf)         Harness effect shall not exceed 18-inches or which is stated in the Mfg. Instructions, whichever is less.         Stated:         Release from the torso         Support the torso for a period of 5-minutes post fall         Shall support the torso post fall of an angle not	4242 112 1/2 120 1/4 7 <sup>3</sup> / <sub>4</sub> 18 yes yes	lbs inches inches inches inches no 8.1°	PASS
		At least one fall arrest indicator deployed visibly and permanently	yes		

Paragraph	Test Description	Results			Compliance
4.3.4	Dynamic Head First Drop Test:				•
	<u>Test Set-up (Dorsal):</u> 1. Don the harness on the test torso	Head First DORSAL Attachmen Requirements per Section 3.2.1.3. Sample ID: 1			
	2. Position dorsal attachment bearing	Location of Dorsal Attachment Element	8	inches	
	point 8 +/- 1 inch below the top of the	Drop Height Max Arrest Force	6 2175	ft lbs	
	shoulder (or maximum lowest	Release from the torso	21/3	no	
	position)	Support the torso for a period of 5-minutes post	yes		DACC
	3. If equipped with chest strap (section $4.3.2$ ), locate strap $+/-2$ inches on torso	fall	<i>y</i> <b>c</b> s		PASS
	from datum E figure 5 and 1b of standard	Shall support the torso post fall of an angle not greater than 30° to vertical	yes	11.2°	
	4. Attach quick release to the torso	At least one fall arrest indicator deployed visibly and permanently	yes		
	crotch, lower torso to remove slack 5. Raise torso to predetermined height, release, measure MAF				
4.3.4	Dynamic <u>Head First</u> Drop Test:				
	<u>Test Set-up (Dorsal):</u>	Head First DORSAL Attachmen Requirements per Section 3.2.1.3.			
	1. Don the harness on the test torso	Sample ID: 2			
	2. Position dorsal attachment bearing	Location of Dorsal Attachment Element Drop Height	8	inches ft	
]	point 8 +/- 1 inch below the top of the	Max Arrest Force	2800	lbs	
	shoulder (or maximum lowest position) 3. If equipped with chest strap (section	Release from the torso		no	
		Support the torso for a period of 5-minutes post fall	Yes		PASS
	4.3.2), locate strap +/-2 inches on torso from datum E figure 5 and 1b of	Shall support the torso post fall of an angle not greater than 30° to vertical	Yes	11.5°	
	standard 4. Attach quick release to the torso	At least one fall arrest indicator deployed visibly and permanently	Yes		
	crotch, lower torso to remove slack 5. Raise torso to predetermined height, release, measure MAF				
4.3.4	Dynamic Head First Drop Test:				
	<u>Test Set-up (Dorsal):</u>	Head First DORSAL Attachmen Requirements per Section 3.2.1.3.			
	1. Don the harness on the test torso	Sample ID:         3           Location of Dorsal Attachment Element	8	inches	
	2. Position dorsal attachment bearing point $8 + 1$ inch below the top of the	Drop Height	6	ft	
	shoulder (or maximum lowest	Max Arrest Force	2670	lbs	
	position)	Release from the torso		no	
	3. If equipped with chest strap (section $4.3.2$ ), locate strap +/-2 inches on torso	Support the torso for a period of 5-minutes post fall	yes		PASS
	from datum E figure 5 and 1b of	Shall support the torso post fall of an angle not greater than 30° to vertical	yes	12.1°	
	standard 4. Attach quick release to the torso crotch, lower torso to remove slack	At least one fall arrest indicator deployed visibly and permanently	yes	no	
	5. Raise torso to predetermined height, release, measure MAF				

Paragraph	Test Description	Results		Compliance
4.3.5	Static Feet First Test:			
	Test Set-up (Dorsal): 1. Don the harness on the test torso 2. Secure crotch of test torso to test equipment 3. connect to attachment element 4. mark locations of buckles and adjusters 5. apply 3,600 lb load and maintain for 1-minute 6. Release load and evaluate sample	Feet First DORSAL Attachmer Requirements per Section 3.2.1.3           Sample ID:         1,2,3           Release from the torso         1,2,3           Slippage – Crotch Strap Adjuster, Right         Slippage – Crotch Strap Adjuster, Left           Slippage – Chest Strap Adjuster, Center         Slippage – Chest Strap Adjuster, Right           Slippage – Chest Strap Adjuster, Right         Slippage – Chest Strap Adjuster, Left           Slippage – Other         Slippage – Other           Slippage – Other         Strap tear further than adjacent eyelet adjuster           Straps shall show no signs of tearing         "Slippage through any adjuster shall not exceed 1-	no       0     inches       0     inches       0     inches       0     inches       0     inches       0     inches       na     inches       na     inches       yes     na	PASS
4.3.6	Visual Indicator Test:			
	Test Set-up (Dorsal): 1. Don the harness on the test torso 2. Position dorsal attachment per the Mfg Instructions. 3. Attach quick release to the neck of the test torso 4. Attach a Z359.13 compliant 6-foot EAL to the test anchorage 5. lower torso until test shackles are straight but no load 6. raise torso 24-inches	DORSAL Attachment           Requirements per Section 3.2.1.3           Sample ID:         1,2,3           At least one fall arrest indicator shall deploy           visibly and permanently	YES	PASS
4.3.5	STATIC FEET FIRS Static Feet First Test:	ST TEST FOR HIP /SHOULDER ATTACH	IMENT ELEMENT	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Justice <u>recerrise</u> rest.         Test Set-up (Hip):         1. Don the harness on the test torso         2. Secure crotch of test torso to test         equipment         3. connect to attachment element         4. mark locations of buckles and         adjusters         5. apply 3,600 lb load and maintain for         1-minute         6. Release load and evaluate sample	Feet First Hip Attachment Requirements per Section 3.2.1.3           Sample ID:         1,2,3           Release from the torso         1,2,3           Slippage – Crotch Strap Adjuster, Right         Slippage – Crotch Strap Adjuster, Left           Slippage – Chest Strap Adjuster, Center         Slippage – Chest Strap Adjuster, Left           Slippage – Chest Strap Adjuster, Left         Slippage – Chest Strap Adjuster, Left           Slippage – Other         Slippage – Other           Strap tear further than adjacent eyelet adjuster         Straps shall show no signs of tearing           "Slippage through any adjuster shall not exceed 1-         1	no       0     inches       0     inches       0     inches       0     inches       0     inches       0     inches       na     inches       na     inches       yes     na	PASS

Paragraph	Test Description		Results			Compliance
4.3.5	Static <u>Feet First</u> Test: <u>Test Set-up (Shoulder):</u> 1. Don the harness on the test torso 2. Secure crotch of test torso to test equipment 3. connect to attachment element 4. mark locations of buckles and adjusters 5. apply 3,600 lb load and maintain for 1-minute 6. Release load and evaluate sample	Slippage – Slippage – Slippage – Slippage – Slippage – Slippage – Strap tear Straps sha	Feet First Shoulder Attachment Requirements per Section 3.2.1.3. D: 1,2,3 om the torso Crotch Strap Adjuster, Right Crotch Strap Adjuster, Left Chest Strap Adjuster, Center Chest Strap Adjuster, Right Chest Strap Adjuster, Left Other	3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	no inches inches inches inches inches inches inches inches	PASS
4.3.7	Static Feet First Test: <u>Test Set-up:</u> 1. Don the harness on the test torso         2. Secure crotch of test torso to test equipment         3. connect to attachment element         4. apply steady load until connection between lanyard parking attachment and test lanyard separate         6. Record maximum force applied	Load exce Sample Maximum Load exce	disengagement load ed 120 lbs Static Feet First Requirements per Section 3.1.12 ID: 2 disengagement load ed 120 lbs Static Feet First Requirements per Section 3.1.12 ID: 3 disengagement load	93	lbs no lbs no lbs no	PASS
5		"Ma	arking and Instructions"			
5.1	Marking Requirements					
5.1.1	Shall be in English					PASS
5.1.2	Required markings shall endure the life of component, when PSL's are used they sh with UL969-2001 (section 7.2.1)					PASS

Paragraph	Test Description	Results				Compliance
5.1.3						
	Full Body Harnesses shall be marked with the	e following:				
	Marking	Comments	YES	NO	NA	
	Materials of Construction		X			
	Size or range of sizes		X			
	Part number and model designation		X			
	Year of manufacture		X			
	Manufacturer's name or logo		Х			PASS
	Warning to follow the manufacturer's instructions included with the equipment at time of shipment from the manufacturer		Х			
	A label permanently attached to the lanyard parking attachment which states, "Park Lanyard Here", See Instructions		Х			
	A label as defined in figure 10a & 10b of the standard		Х			
5.2						
5.2	Instructions Requirements					
5.2.1	Instructions shall be in English, and affixed to the equipment at time of shipment from the manufacture					PASS
5.2.2	Instructions shall contain the following inform					
	Instructions	Comments	YES	NO	NA	
	Appendix A of the standard in it's entirety		Х			
	A statement that the manufacturer's instructions shall be provided to the users		Х			
	Manufacturers name, address, and telephone					
	number		X			
	Manufacturer's part number and model		Х			
	designation for the equipment					
	Intended use and purpose of the equipment		X			
	Length of Harness Effect Proper method of use and limitations on use of		Х			
	the equipment		Х			
	Illustrations showing locations of markings on the equipment		Х			PASS
	Reproduction of printed information on all markings		Х			
	Inspection procedures required to assure the equipment is in serviceable condition and operating correctly		Х			
	Criteria for discarding equipment which fails inspection		Х			
	Procedures for cleaning. maintenance, and		Х			
	storage			<u> </u>		
	Reference to Z359.11 Acceptable use for all attachment elements (see		Х			
	Acceptable use for all attachment elements (see Appendix A of the standard)		Х			
5.2.3	Instructions shall require that only the equipment					
	manufacturer, or persons or entities authorized in w by the manufacturer, shall make repairs to the equip					PASS
5.2.4	Instructions shall require the user to remove equipn from service if it has been subjected to the forces of arresting a fall and will include information on insp of load indicators	nent f				PASS
5.2.5	Instructions shall require the user to have a rescue p and the means at hand to implement it when using t equipment					PASS

Date: March 25, 2024

Paragraph	Test Description	Results				Compliance
5.2.6	Instructions shall provide warnings regarding:					-
	Warnings	Comments	YES	NO	NA	
	Altering the equipment		Х			
	Misusing the equipment		Х			
	Using combinations of components or sub- systems, or both, which may affect or interfere with the safe function of each other		X			
	Exposing the equipment to chemicals, heat, flames, or other environmental conditions, which may produce a harmful effect and to consult the manufacturer in case of doubt		x			PASS
	Using the equipment around moving machinery and electrical hazards		X			
	Using the equipment near sharp edges or abrasive surfaces		X			
	Exposure to light (UV degradation)				Х	

#### **SECTION 5**

#### **REVISION HISTORY**

REPORT NUMBER	DATE OF REVISION	DESCRIPTION OF CHANGE:	PROJECT OWNER	REVIEWED BY
105167073CRT-001	8/31/2022	Original Report	Steven Morey	Matthew Stevens
105294528CRT-001	1/23/2023	Report Extension	Steven Morey	Matthew Stevens
105765189CRT-001	03/25/2024	Report Revision: Added Variants & Images	Alex Smith	Matthew Stevens

#### **TEST REPORT FOR KSTRONG INC.** Date: March 25, 2024

#### SECTION 6 PHOTOGRAPHS



