Declaration of Conformity

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

Declaration #: DOC-UFZ920001
Declaration Date: 04/28/2023

Item #: UFZ920001

Description: KStrong® Bosun Chair with Board, Lifting D-rings, Tool Clips

Brand Name: KStrong

Manufacturer: KStrong

Address: 18505 Intercontinental Crossing, Houston, TX 77073

Additional Items Conforming Under this Declaration (If Applicable):

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

ANSI/ASSP Z359.11-2021, Clause 4.3.5: Static Feet First (Suspension Seat)

Conformity Assessment Method in accordance with ANSI/ISEA 125-2014

- ○ **Level 1:** KStrong Lab Outside the Scope of ISO/IEC Standard 17025:2017
- ○ **Level 2:** KStrong Lab Within the Scope of ISO/IEC Standard 17025:2017
- ● **Level 3:** Independent 3rd Party Lab accredited to ISO/IEC Standard 17025:2017

Supporting Documentation: KS-Test-UFZ920001.pdf

This Certificate is a guarantee that the above standard(s) was met by the requirements of such standard. Testing was performed under normal operation mode. The results of testing apply only to the particular sample tested and the specific test carried out. This Certificate is only issued for products which have passed the testing requirements of listed standard(s).

Authorized Signature:

Matt Sisco
President - KS Group, North America

ISO 17025 Accredited Test Laboratory

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Total Quality. Assured.

SCC Accredited LAB

Intertek Testing Services NA, Inc.
3933 US Rt. 11
Cortland, NY 13045
Tel: 1 607-753-6711
www.intertek.com

intertek
Total Quality. Assured.

PN INTERNATIONAL PRIVATE LIMITED

TEST REPORT

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

REPORT NUMBER
105431545CRT-003

ISSUE DATE
4/28/2023

PAGES
5



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TEST REPORT FOR PN INTERNATIONAL PRIVATE LIMITED
Report No.: 105431545CRT-003
Date: April 28, 2023

PN INTERNATIONAL PRIVATE LIMITED
Akshay Chaturvedi
C-12 Amausi Industrial Area,Nadar
Gunj
Lucknow 226008
India

Phone: 915222434801

Report Number.....: 105431545CRT-003

Signed Quote Number.....: Qu-01307122

PO Number. ..... : NA

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

Test Specification:

Standard.....: ANSI/ASSP Z359.11-2021

Date(s) of Testing.....: 4/27/2023 – 4/28/2023

Product Description..... :

Product Type: .....: Suspension seat

Model Number: .....: UFZ920001

Shared Model Number:.....: AFX201022

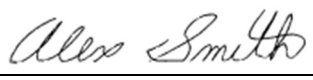
Date(s) Samples Received .....: 4/18/2023

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SECTION 1
SUMMARY OF TESTING

TESTS COMPLETED	ANSI/ASSP Z359.11-2021 CLAUSE	STATUS
Static Feet First (Suspension Seat)	4.3.5	PASS

SECTION 2
This test report concludes the work anticipated in the testing phase of your project. Original Testing performed to 2014 Edition. Data evaluated to 2021 version as no differences in test procedures. If there are any questions regarding this report, please contact the undersigned at 607-753-6711.

COMPLETED BY:	Alex Smith	**REVIEWED BY:**	Matthew Stevens
TITLE:	Technician	**TITLE:**	Team Leader
SIGNATURE:		**SIGNATURE**	
DATE	4/28/2023	**DATE:**	4/28/2023

Please see attached test data for details.

SECTION 3

TESTING EQUIPMENT CALIBRATION INFORMATION

USED FOR TEST	DESCRIPTION	MANUFACTURER	CONTROL NO.	MODEL NO.	SERIAL NO.	CAL. DATE	CAL. DUE
X	Drop Test Structure	Intertek	NA	CAT. 3	-	N/A	N/A
X	Test Torso	NA	15064	220 lbs	-	VBU	VBU
X	Load Cell	Interface	G119	-	-	5/25/22	5/25/23
X	Tape Measure	Kobalt	H422	-	-	5/13/22	5/13/23

SECTION 3

SUPPLEMENTAL TEST DATA

<table>
<tr><th>Paragraph</th><th>Test Description</th><th>Results</th><th>Compliance</th></tr>
<tr><td></td><td colspan="3">"SUSPENSION ATTACHMENT"</td></tr>
<tr><td>4.3.5</td><td>Static <u>Feet First</u> Test:

<u>Test Set-up (Suspension Attachment):</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</td><td>
<table>
<tr><td colspan="3">Feet First HIP Attachment
Requirements per Section 3.2.7.1.1</td></tr>
<tr><td>Sample ID:</td><td colspan="2">1,2,3</td></tr>
<tr><td>Release from the torso</td><td>YES</td><td></td></tr>
<tr><td>Slippage – Crotch Strap Adjuster, Right</td><td>na</td><td>inches</td></tr>
<tr><td>Slippage – Crotch Strap Adjuster, Left</td><td>na</td><td>inches</td></tr>
<tr><td>Slippage – Chest Strap Adjuster, Center</td><td>na</td><td>inches</td></tr>
<tr><td>Slippage – Chest Strap Adjuster, Right</td><td>na</td><td>inches</td></tr>
<tr><td>Slippage – Chest Strap Adjuster, Left</td><td>na</td><td>inches</td></tr>
<tr><td>Slippage – Other</td><td>na</td><td>inches</td></tr>
<tr><td>Slippage – Other</td><td>na</td><td>inches</td></tr>
<tr><td>Strap tear further than adjacent eyelet adjuster</td><td colspan="2">na</td></tr>
<tr><td>Straps shall show no signs of tearing</td><td colspan="2">yes</td></tr>
</table>

*Wood Suspension seats Broke around 3550-3600lbs but Webbing Held</td><td>PASS</td></tr>
</table>

SECTION 5

REVISION HISTORY

REPORT NUMBER	DATE OF REVISION	DESCRIPTION OF CHANGE:	PROJECT OWNER	REVIEWED BY
105431545CRT-003	4/28/2023	Original Report	Alex Smith	Matthew Stevens

SECTION 6

PHOTOGRAPHS:





