Declaration of Conformity

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

Declaration #: DOC-DL100151
Declaration Date: 07/03/2026

Item #: DL100151

Description: KStrong® Kaptor™ Elastic Loop Tool Tails Swivel - 10 lbs. (ANSI)

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/ISEA 121-2023

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-DL100151.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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TEST DATA EXTENSION REPORT

Kstrong Inc 18505 Intercontinental Crossing Houston TX77073 United States of America	SATRA reference:	SPC2041351	
		2622	1
	Report ID/Issue number:	64076/1	
	Your reference:		
	Date samples received:		
	Date(s) work carried out:	18/12/2025 to 18/12/2025	
	Date of report:	03/07/2026	

Testing Requirements

Testing of tool attachment described as "DL100151" in accordance with ANSI/ISEA 121-2023

This report is an extension of a previously issued SATRA test report, the details of which can be found within the content of this Test Data Extension Report

For SATRA's full terms and conditions see our website: https://new.satra.com/satra-terms-and-conditions/

For SATRA's statements regarding the confidentiality, publication and dissemination of this report, decision rules and UKAS accreditation please see the final page of this technical report.

Report Signed by:

Laura Croft

Report Signatory

SATRA Technical Report

WORK REQUESTED

Samples of tool tether, described as “DL100151” were received by SATRA on the 8th December 2025 for testing in accordance with ANSI/ISEA 121-2023

This report is an extension of SPC2034541 [58524/2] dated the 8th of January 2026.

CONCLUSIONS

SAMPLE REFERENCE	STANDARD	CLAUSE / TEST	PASS / FAIL
DL100151	ANSI/ISEA 121-2023	6.1 Design Requirements	N/A
		6.2 Performance Requirements	PASS

TESTING

Testing was carried out in accordance with ANSI/ISEA 121-2023 on the 18th December 2025.

“DL100151” has an extended length of 0.45m (Therefore a 0.9m free fall was used for testing) and a maximum rated load of 4.5kg

For the purposes of testing, the lanyards were conditioned in the following way prior to testing:

Condition	Temperature	Time
Ambient Dry	2 to 38°C	Minimum of 2 hours
Ambient Wet, immersed in water	20°C	Minimum of 2 hours
Cold Dry	-35°C	Minimum of 2 hours
Hot Dry	45°C	Minimum of 2 hours



Figure 1 – Tool tether described as “DL100151” (photo supplied by the manufacturer)

TEST RESULTS

Table 1 – Testing of tool tether described as “DL100151” in accordance with ANSI/ISEA 121-2023

<table>
<tr><th>CLAUSE/TEST</th><th>REQUIREMENT</th><th>RESULT / COMMENT</th><th>PASS / FAIL</th></tr>
<tr><td>6.1 Design Requirements</td><td>Carabiner or snap hook-type connectors, if used with tool tethers, shall have locking gates and captive eyes</td><td>Not applicable – there is no connector present</td><td>N/A</td></tr>
<tr><td>6.2 Performance Requirements</td><td>Tool tethers designed to be independently applied directly to a tool shall be dynamically tested (Section 6.3). There shall be no failure of the tool tether that allows the test weight to be released as a result of any drop

Tool ethers of multiple components designed to be used as a system shall be applied to the test weight and tested as a system. Independent testing of individual system components shall not determine performance of a tool tether designed to be used as a system. If tool tether design refers to a specific size range or geometry of a tool, the tool tether shall be tested and perform to the weakest orientation(s) for that range or geometry or configuration of tether

Tool tethering systems with multiple tethers with the same construction need only one tether to be tested to qualify all similarly designed tethers within the same system</td><td>Condition: Ambient Dry
<table><tr><td>Test number</td><td>Weight used</td><td>Mass held</td></tr><tr><td>1</td><td>9kg</td><td>Yes</td></tr><tr><td>2</td><td>4.5kg</td><td>Yes</td></tr><tr><td>3</td><td>4.5kg</td><td>Yes</td></tr></table>Condition: Ambient Wet, immersed in water
<table><tr><td>Test number</td><td>Weight used</td><td>Mass held</td></tr><tr><td>1</td><td>9kg</td><td>Yes</td></tr><tr><td>2</td><td>4.5kg</td><td>Yes</td></tr><tr><td>3</td><td>4.5kg</td><td>Yes</td></tr></table>Condition: Cold Dry
<table><tr><td>Test number</td><td>Weight used</td><td>Mass held</td></tr><tr><td>1</td><td>9kg</td><td>Yes</td></tr><tr><td>2</td><td>4.5kg</td><td>Yes</td></tr><tr><td>3</td><td>4.5kg</td><td>Yes</td></tr></table>Condition: Hot Dry
<table><tr><td>Test number</td><td>Weight used</td><td>Mass held</td></tr><tr><td>1</td><td>9kg</td><td>Yes</td></tr><tr><td>2</td><td>4.5kg</td><td>Yes</td></tr><tr><td>3</td><td>4.5kg</td><td>Yes</td></tr></table></td><td>PASS</td></tr>
</table>

Conditions of Use

Confidentiality and Dissemination

SATRA test reports may be forwarded to other parties if they are not changed in any way and are not marked as confidential. Test reports must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Liability

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

Accreditation

Where the UKAS logo is included on the test report then tests marked ≠ fall outside the UKAS Accreditation Schedule for SATRA. Where no UKAS logo is included on the test report then none of the tests reported are covered by SATRA's UKAS Accreditation.

Tests marked ¥ are performed under SATRA's Flexible UKAS Schedule.

Opinions and interpretations fall outside the UKAS Accreditation for SATRA.

Uncertainty of Measurement and Decision Rules

Where values for uncertainty of measurement are included within the report then the uncertainty of the corresponding results are based on a standard uncertainty multiplied by a coverage factor k=2, which provides a coverage probability of approximately 95%.

When reporting results against a conformance statement (Pass/Fail or the allocation of a class or level) then uncertainty of measurement is considered based on a non-binary acceptance which itself is based on the guard being equal to the expanded uncertainty.

Where the result corrected for uncertainty falls within the tolerance of the conformance statement then the risk of the conformance statement being a false accept or false reject is up to 2.5% and SATRA will in this instance quote a Pass/Fail, class, or level.

Where the result corrected for uncertainty falls outside of the tolerance of the conformance statement then the risk of the conformance statement being a false accept or false reject is up to 50%. In this instance SATRA will not provide a Pass/Fail statement or a class or level but will include information in the notes in relation to the result obtained.

Where a report includes results provided by a subcontracted laboratory and the subcontract lab has provided raw data results and uncertainty values then SATRA will apply the decision rules above. Where Uncertainty values have not been provided by the subcontract lab then decision rules will not be applied and SATRA will include a note to this effect clearly indicating the affected results.

SATRA's guidelines provide recommendations that are based upon SATRA's knowledge and experience. The guidelines are intended to indicate conformance by providing information on the likely performance or characteristics of a property. As such, uncertainty of measurement is not applied when evaluating results against guideline recommendations.

Test Certificate

KStrong Inc

18505 Intercontinental Crossing
Houston TX 77073
USA

SATRA Report SPC2041351 / 1 **Date of Report** 03/07/2026

Test Data

Product: DL100151
Description: Tool tether attachment

Test Data
Testing carried out in accordance with ANSI/ISEA 121-2023 to the following clauses only:

6.1 Design Requirements	N/A
6.2 Performance Requirements	PASS

Full details of test data provided in the following report – SPC2041351 [64076.1], dated the 03/07/2026



Figure 1 – Sample referenced as DL100151 (Photo provided by manufacturer)

Signed _____

Name

SATRA

Test Certificate

Terms and Conditions

This Test Certificate must be used in conjunction with the test report referred to overleaf.

All terms and conditions relating to testing and test reports can be found on the test report. Including information relating to Uncertainty of Measurement and Decision Rules.

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