Declaration of Conformity

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

Declaration #: DOC-UFS314006LDV2
Declaration Date: 07/01/2018

Item #: UFS314006LDV2

Description: KStrong® BRUTE™ Backer™ LE V2 Class 2 - Dual Interchangeable 8.5 ft. Cable SRL-P with Rebar Hooks at Anchorage End, Other End Dorsal Connector Shock Pack Assembly (ANSI)

Brand Name: KStrong

Manufacturer: KStrong

Address: 18505 Intercontinental Crossing, Houston, TX 77073

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

ANSI Z359.14-2021 Class 2

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-Level1-UFS314006LDV2.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

KARAM knowing your needs better KS GROUP	KARAM SAFETY PVT. LTD. TEST REPORT	Doc. No.	KS/LKO/LB/QF/35
		Effec. Dt.	01.07.2018
		Rev. No. & Dt.	01 & 01.09.2025

(Retractable Fall Arrester Block)

Date	19.01.2025
Product Code	UFS314006LDV2
Product Description	UFS314006LDV2 KSTRONG V2 BACKER LE DUAL SRL 8.5FT CABLE WITH STEEL REBAR HOOK AT BOTTOM AND SHOCK PACK ASSEMBLY AT TOP 2XPCGS 08.5FT(LE)(167F)
Norm	ANSI Z359.14-2021
Batch No.	Sample
Serial No(-FROM - TO-)	N/A
Total Quantity	04 Nos.

VISUAL INSPECTION (ONLINE)

TOTAL QTY INSPECTED	04 Nos.
QTY REJECTED	NIL
QTY REWORKED	NIL
QTY ACCEPTED	04 Nos.

STATIC STRENGTH REPORT

Sample Serial No.	Compliance To Norms	Type of Lanyard	Static Load To Which Tested	Whether sustained or not	Remark Pass/Fail
0001T	ANSI Z359.14-2021	Wire rope	3600 lbs	Sustained	Pass

DYNAMIC PERFORMANCE TEST

Sample Serial No.	Fall With 310 lbs Mass	Fall Arrest Distance (inches)	Avg. Arrest Force (lbs)	Max. Arrest Force (lbs)	Remark Pass/Fail
0002T	Zero Free Fall	23	677	982	Pass

DYNAMIC PERFORMANCE TEST OVER THE EDGE (PERPENDICULAR DROP - AS PER ANSI Z359.14-2021)

Sample Serial No.	Fall With 310 lbs Mass	Fall Arrest Distance (inches)	Avg. Arrest Force (lbs) (<1350 lbs)	Max. Arrest Force (lbs) (<1800 lbs)	Whether Sustained Static Load of 625 lbs for 1 Minute after Dynamic Fall?	Remark Pass/Fail
0003T	5 Feet Fall	80	772	1254	Sustained	Pass

DYNAMIC PERFORMANCE TEST OVER THE EDGE (OFFSET DROP - AS PER ANSI Z359.14-2021)

Sample Serial No.	Fall With 310 lbs Mass	Fall Arrest Distance (inches)	Avg. Arrest Force (lbs) (<1350 lbs)	Max. Arrest Force (lbs) (<1800 lbs)	Whether Sustained Static Load of 625 lbs for 1 Minute after Dynamic Fall?	Remark Pass/Fail
0004T	5 Feet Fall	85	744	1037	Sustained	Pass

TESTED OK TESTING LABORATORY

TOTAL QUANTITY ACCEPTED-	**04 Nos.**	**Sr. Section Officer Testing Laboratory**