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## USER INSTRUCTION MANUAL ENERGY ABSORBING LANYARDS

### THESE INSTRUCTIONS APPLY TO THE FOLLOWING MODEL:

ANL401150, ANL401160, ANL401765, ANL401865, ANL402601, ANL402601(AD), ANL402611, ANL402611(AD), ANL402651, ANL402651(AD), ANL402975(AD), ANL405212, ANL405351, ANL405352, ANL405352(R), ANL405391, ANL406650, ANL408131, ANL408131(AD), ANL408141, ANL408141(AD), ANL408211, ANL408251, ANL408283, ANL408284, ANL408341, ANL408389, ANL408612, ANL408612(AD), ANL408701, ANL408711, ANL408721, ANL408731, ANL408741, ANL408751, ANL408805, ANL408825, ANL408845, ANL408855, ANL402921(AD), AFL408140, ANL402901(AD) and ANL402911(AD)

CERTIFIED PRODUCT



AUSTRALIA & NZ STANDARDS  
Certified to AS 1891.5:2020  
Issued by BSI  
Vide Lic. No.: BMP 777810

Please read and understand the manufacturer's instructions for each component or part of the complete system. Manufacturer's instructions must be followed for proper use, care, and maintenance of this product. These instructions must be retained and be kept available for the user's reference at all times. Alterations or misuse of this product, or failure to follow instructions, may result in serious injury or death.

**Note:** The user is advised to keep this user instructions document for the life of the product.

- 1. INTRODUCTION:** This manual must be read and understood in its entirety and used as part of fall protection training program as required by safety policy or any state regularity agency. These instructions are intended to meet the manufacturer's instructions as required by AS 1891.5:2020. The user must fully understand the proper equipment use and limitations.

These E.A. Lanyards are designed to minimize the risk of/provide protection against the danger of falling from heights. However, always remember that no item of PPE can provide full protection and care must always be taken while carrying out the risk related activity.

- 2. DESCRIPTION:** The Products (Ref. as mentioned below) are classified as a Personal Protective Equipment (PPE's) against falls from a height according to AS 1891.5:2020.

PRODUCT CODE	PRODUCT DESCRIPTION	MAX LOAD RATED	STANDARD
ANL401150	Epic Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL401160	Epic Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL401765	Shock Absorbing Lanyard (Dielectric)	140kg	AS 1891.5:2020
ANL401865	Shock Absorbing Lanyard (Dielectric)	140kg	AS 1891.5:2020
ANL402601	Sharp Edge Shock Absorbing lanyard	140kg	AS 1891.5:2020
ANL402601(AD)	Sharp Edge Absorbing Lanyard	140kg	AS 1891.5:2020
ANL402611	Sharp Edge Shock Absorbing lanyard	140kg	AS 1891.5:2020
ANL402611(AD)	Sharp Edge Absorbing Adjustable Lanyard	140kg	AS 1891.5:2020
ANL402651	Sharp Edge Shock Absorbing lanyard	140kg	AS 1891.5:2020
ANL402651(AD)	Sharp Edge Twin Leg Adjustable Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL402975(AD)	Sharp Edge Twin Leg Adjustable Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL405212	Pole Strap	140kg	AS 1891.5:2020
ANL405351	Epic Work Positioning Lanyard 12mm Kernmantle Rope	140kg	AS 1891.5:2020
ANL405352	Work Positioning Lanyard 12mm Kernmantle Rope	140kg	AS 1891.5:2020
ANL405352(R)	Work Positioning Lanyard 12mm Kernmantle Rope	140kg	AS 1891.5:2020
ANL405391	Epic Work Positioning Lanyard 12mm Kernmantle Rope	140kg	AS 1891.5:2020
ANL406650	Epic Shock Absorbing Lanyard Twin Leg	140kg	AS 1891.5:2020
ANL408131	Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL408131(AD)	Shock Absorbing adjustable lanyard	140kg	AS 1891.5:2020
ANL408141	Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL408141(AD)	Shock Absorbing adjustable lanyard	140kg	AS 1891.5:2020
ANL408211	Epic Elasticated Shock Absorbing	140kg	AS 1891.5:2020
ANL408251	Epic Elasticated Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL408283	Elasticated Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL408284	Elasticated Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL408341	Epic Elasticated Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL408389	Elasticated Shock Absorbing Lanyard	140kg	AS 1891.5:2020
ANL408612	Shock Absorbing Lanyard Twin Leg	140kg	AS 1891.5:2020
ANL408612(AD)	Shock Absorbing adjustable lanyard twin leg	140kg	AS 1891.5:2020
ANL408701	Shock Absorbing Lanyard (Aramid Webbing)	140kg	AS 1891.5:2020
ANL408711	Shock Absorbing Lanyard (Aramid Webbing)	140kg	AS 1891.5:2020
ANL408721	Shock Absorbing Lanyard (Antistatic)	140kg	AS 1891.5:2020
ANL408731	Shock Absorbing Lanyard (Antistatic)	140kg	AS 1891.5:2020
ANL408741	Shock Absorbing Lanyard	140kg	AS 1891.5:2020

PRODUCT CODE	PRODUCT DESCRIPTION	MAX LOAD RATED	STANDARD
ANL408751	Shock Absorbing Lanyard Twin Leg	140kg	AS 1891.5:2020
ANL408805	Shock Absorbing Lanyard (Aramid Webbing)	140kg	AS 1891.5:2020
ANL408825	Shock Absorbing Lanyard (Antistatic)	140kg	AS 1891.5:2020
ANL408845	Shock Absorbing Lanyard Twin Leg	140kg	AS 1891.5:2020
ANL408855	Shock Absorbing Lanyard (Dielectric)	140kg	AS 1891.5:2020
ANL402921(AD)	Sharp Edge Adjustable Shock Absorbing Lanyard	140kg	AS 1891.5:2020
AFL408140	Shock Absorber	140kg	AS 1891.5:2020
ANL402901(AD)	Sharp Edge Adjustable Kernmantle Rope Lanyard	140kg	AS 1891.5:2020
ANL402911(AD)	Sharp Edge Adjustable Kernmantle Rope Lanyard	140kg	AS 1891.5:2020

**3. GENERAL USE INFORMATION:** Fall Protection Equipment is essential for your safety so we recommend that prior to use you inspect your equipment for any of the following evidence:

- Involved in a fall
- Labels removed, missing or illegible
- Exposed to high heat (Kilns, forge works and on the back seat of your car)
- Exposed to extreme cold (freezer rooms)
- Acid, caustic or organic solvent burns
- Excessive abrasive wear
- General corrosion, pitting, cracks, distortion, burrs, worn or broken hardware
- Old, hardened knots in any part
- Broken fibres, tears, cuts, snags, splinters, slivers, stitching unravelling
- Deterioration or stretching of any kind
- Weld burns
- Loss of resilience
- Discolouration that causes doubt
- Mechanisms not moving freely
- Reduction in cross-sectional area of rope or webbing
- Excessive contamination
- If the shock absorber looks like it has been used excessively or is beginning to unravel
- It is more than 10 years old

**Warning:** If you are in any doubt whatsoever about the safe condition of this product or if the product has been used to arrest a fall, it is essential for safety that it is withdrawn from use and returned to the manufacturer or discarded and destroyed immediately.

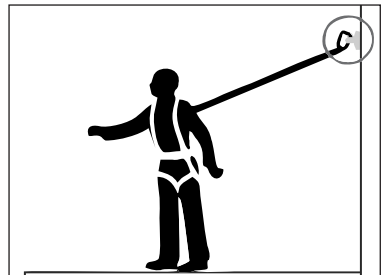
Ensure that the instructions for other components used in conjunction with these products are complied with as stated.

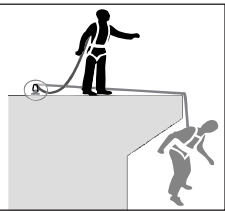
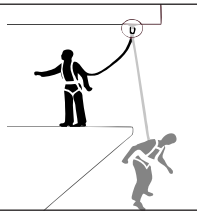
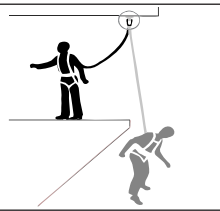
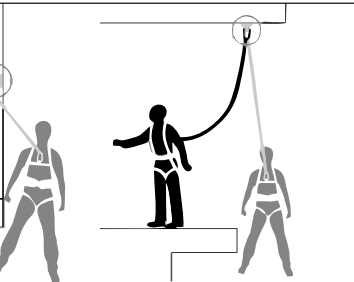
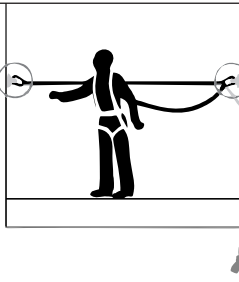
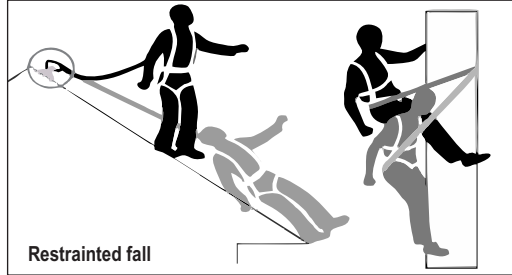
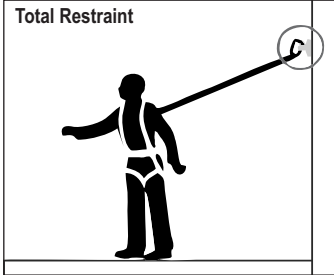
**Note:** Users should consult AS/NZS 1891.4 for requirements on selection, use, maintenance, and training (see clause 4.1 (a)).

**4. APPLICATION:** The use of the full body harness with a fall arrest subsystem must be compatible with the operating instructions for each component of the system and the norm AS/NZS 1891.1:2020.

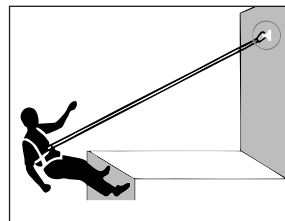
**5. PRODUCT SELECTION:**

**Work Restraint:** Working in restraint would be the preferred option when working at height. The purpose of working in restraint is to use PPE that will prevent or restrain a person from entering an area where a risk of falling from height exists.

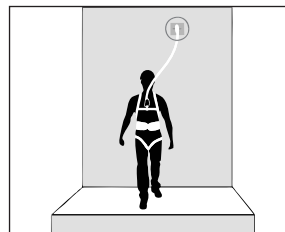




**Work Positioning:** Work Positioning is a technique using PPE to support the worker by means of tension. An example of Work Positioning is using a Pole Strap attached to side D rings. This technique must be used in conjunction with a fall arrest system.

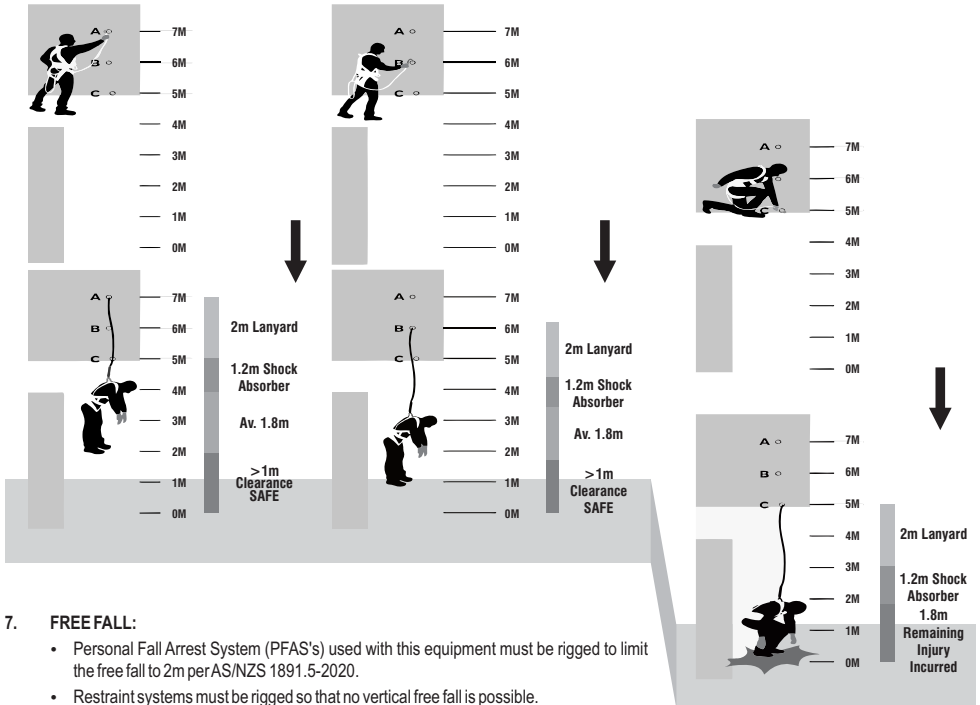


**Fall Arrest:** Fall Arrest is the form of fall protection which involves using PPE resulting in the safe stopping of a person already falling.



**6. MINIMUM FREE SPACE**

- **Harnesses:** Full Body Harnesses are designed to hold you in upright position if you're involved in a fall. If there is a risk of fall using this group of products you must use either an item from category c) or an inertia reel block or a system that will absorb most of the forces that could be generated during a fall. The maximum force permitted to be transferred to a person during a fall is 6kN.
- **Pole Strap:** A Pole Strap is to be used in such a way that only a restrained fall could occur. Care should be taken at all times when using this product to ensure that no free fall is possible and that the connection is secure and visible to the user.
- **Energy Absorber:** The Energy Absorber will tear apart up to a Maximum of 1.2m keeping the force on the body to below 6kN at all times when the fall is less than 2m. All Energy Absorbing Lanyards used with a harness must be no greater than 2m in length. If the anchor point is at feet level it is possible to end up as much as 5.75m from the anchor point in a distance fall.
- **Anchor Strap:** KStrong Anchor Straps are designed for use by single user with a combined weight (clothing, tools, etc.) of no more than 140kg. Make sure all of the components in your system are rated to a capacity appropriate to your application. All KStrong Anchor Straps are rated for 23kN.
- **Retractable Fall Arrester:** KStrong Retractable Webbing Fall Arrester (Mini Block) can be used as a part of a fall arrest system or as a part of a restraint system. If using as a part of fall arrest system, a suitable anchor point (above the user's head, having strength of at least 15kN) shall be used. Attachments between this Mini Block and the anchor points and other equipment shall be made using oval Karabiners to EN 362 or Refer to ANSI Z359 (with a Minimum Gate Strength of 6kN). The Mini Block is to be used specifically in vertical condition.



**7. FREE FALL:**

- Personal Fall Arrest System (PFAS's) used with this equipment must be rigged to limit the free fall to 2m per AS/NZS 1891.5-2020.
- Restraint systems must be rigged so that no vertical free fall is possible.
- Work positioning systems must be rigged so that free fall is limited to 0.6m or less.
- Personnel riding systems must be rigged so that no vertical free fall is possible.
- Climbing systems must be rigged so that free fall is limited to 0.46m or less.
- Rescue systems must be rigged so that no vertical free fall is possible.

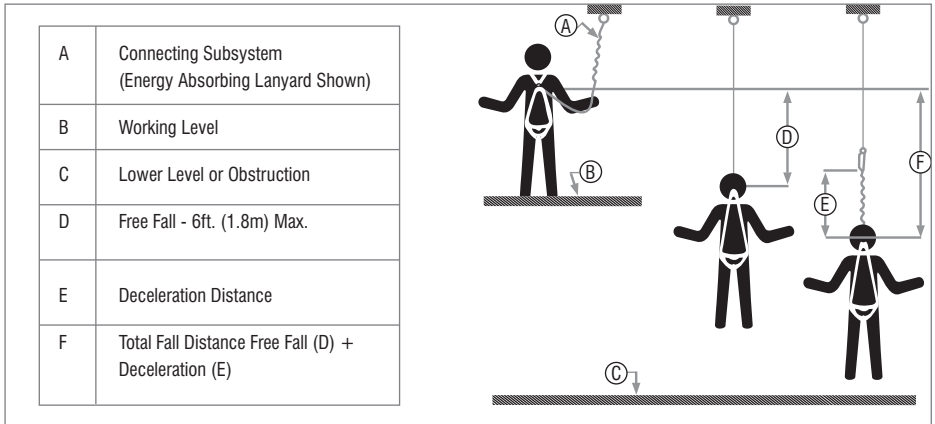
**Note:** See subsystem manufacturer's instructions for more information.

Below figure illustrates fall clearance requirements.

There must be sufficient clearance below the user to allow the system to arrest a fall before the user strikes the ground or other obstruction.

Clearance required is dependent on the following factors:

- Elevation of Anchorage
- Connecting Subsystem Length
- Deceleration Distance
- Free Fall Distance
- Worker Height
- Movement of Harness Attachment Element



**Warning:** If any additions or alterations are made to any part of any safety equipment, the effectiveness of these life saving devices may be compromised and such alterations and/or additions are not agreed to by the manufacturer.

**Advice:** Your Lanyard Assembly should be secured to an anchorage point which is at a level which will result in the minimum free fall and the least total fall distance consistent with the wearer's ability to carry out work tasks.

**Warning:** If any part of the assembly is to be exposed to chemicals, e.g. cleaning material or hazardous atmospheres, the user should consult the manufacturer to determine whether the part is suitable for continued use. The harness and lanyard assembly should be destroyed or returned to the manufacturer for inspection if a fall has been sustained.

**Advice:** When making any connection to a point on a harness which cannot be seen by the wearer of the harness, either the connection should be made before putting the harness on or the connection should be made or checked for security by a second person.

**Warning:** Be aware that energy absorbers that absorb energy by permanent deformation or destructive action, should be discarded if that process has commenced. Every time you wear your harness you must fill out the Inspection Log supplied within this manual. If any of the items have evidence of a requirement for maintenance then return the harness to identify these items in order that corrective action can be carried out by the manufacturer.

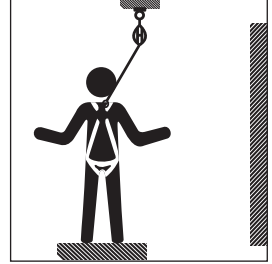
**Advice:** Only corrective action recommended or authorised by the manufacturer can be construed as life saving action. Do consult AS/NZ 1891.4 or NZA5811.2 for guidance on selection, use and maintenance matters.

**Warning:** For twin tail lanyards do not "back hook" the free tail to any point on yourself, your equipment or the lanyard below the bifurcation other than on the Dee at the bifurcation point.

**Advice:** When not in use the "free" tail should be connected to the lanyard keeper available on the harness.

**8. SWING FALLS:**

- Swing falls occur when the anchorage point is not directly above the point where a fall occurs.
- The force of striking an object in a swing fall may cause serious injury or death.
- Minimize swing falls by working as close to the anchorage point as possible.
- Do not permit a swing fall if injury could occur.
- Swing falls will significantly increase the clearance required when a self retracting lifeline or other variable length connecting subsystem is used.



**9. EXTENDED SUSPENSION:**

- A full body harness is not intended for use in extended suspension applications.
- If the user is going to be suspended for an extended length of time it is recommended that some form of seat support be used.
- KStrong recommends a seat board, suspension work seat, seat sling, or a boatswain chair.
- Contact KStrong for more information on these items.

**10. ENVIRONMENTAL HAZARDS:**

- Use of this equipment in areas with environmental hazards may require additional precautions to prevent injury to the user or damage to the equipment.
- Hazards may include, but are not limited to; heat, chemicals, corrosive environments, high voltage power lines, gases, moving machinery, and sharp edges.

**11. COMPATIBILITY OF COMPONENTS:**

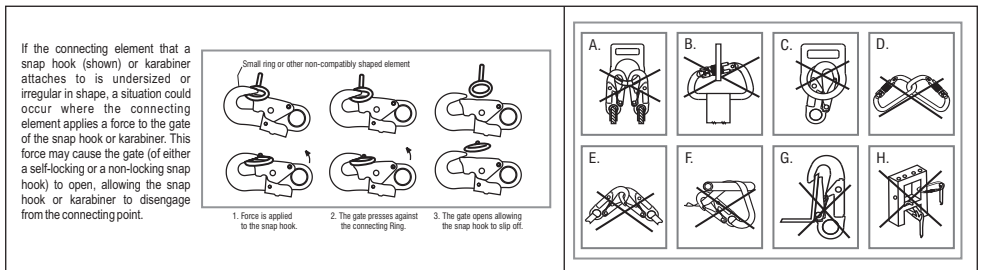
- Unless otherwise noted, KStrong equipment is designed for use with KStrong approved components and subsystems only.
- Substitutions or replacements made with non-approved components or subsystems may jeopardize compatibility of equipment and may affect safety and reliability of the complete system.

**12. COMPATIBILITY OF CONNECTORS:**

- Connectors are considered to be compatible with connecting elements when they have been designed to work together in such a way that their sizes and shapes do not cause their gate mechanisms to inadvertently open regardless of how they become oriented.
- Connectors (hooks, Karabiners, and D-rings) must be capable of supporting at least 23 kN.
- Connectors must be compatible with the anchorage or other system components.
- Do not use equipment that is not compatible.
- Non-compatible connectors may unintentionally disengage. Connectors must be compatible in size, shape, and strength.

**13. MAKING CONNECTIONS:**

- Use only self-locking snap hooks and Karabiners with this equipment. Only use connectors that are suitable to each application. Ensure all connections are compatible in size, shape and strength. Do not use equipment that is not compatible.
- Ensure all connectors are fully closed and locked.
- KStrong connectors (snap hooks and Karabiners) are designed to be used only as specified in each product's user's instructions. See Figure below for illustration of the inappropriate connections stated below.



**KStrong snap hooks and Karabiners should not be connected:**

- To a D-ring to which another connector is attached.
- In a manner that would result in a load on the gate.
- In a false engagement, where features that protrude from the snap hook or karabiner catch on the anchor and without visual confirmation seems to be fully engaged to the anchor point.
- To each other.
- Directly to webbing or rope lanyard or tie-back (unless the manufacturer's instructions for both the lanyard and connector specifically allow such a connection).
- To any object which is shaped or dimensioned such that the snap hook or karabiner will not close and lock, or that roll-out could occur.

**Note:** Other than 16 kN gated hooks, large throat opening snap hooks should not be connected to standard size D-rings or similar objects which will result in a load on the gate if the hook or D-ring twists or rotates. Large throat snap hooks are designed for use on fixed structural elements such as rebar or cross members that are not shaped in a way that can capture the gate of the hook.

14. **POSSIBLE USAGE:** These energy absorbing lanyards when used as a component of a fall arrest system guarantees the full ability for the safe arresting of a fall from a height by reducing the Breaking Force measured at the anchorage point or the anchorage line to less than 6.0 kN. It can be used in conjunction with a full body harness.

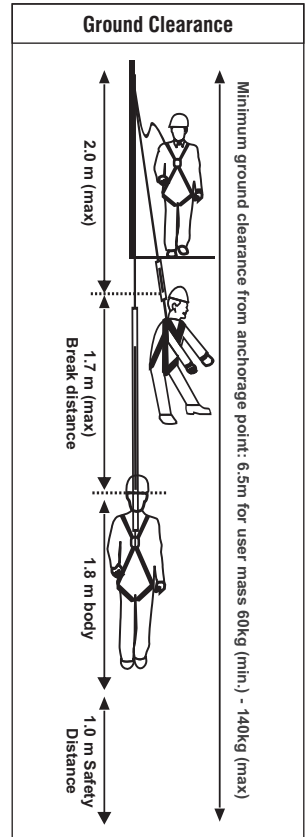
**Important Notice:**

- Total length of a sub system with a lanyard including an energy absorber, terminations and connectors shall not exceed 2m.
- The strength of the anchor device should be greater than 22kN (for Textile) & 15kN (for Metal) and the anchor point should be situated above the user's head.
- Connect the lanyard to the anchorage point using the connector provided at one end. (If connector not provided, use karabiners complying to EN 362:2004 (with a Minimum Gate strength of 6kN) or Refer to ANSI Z359.
- The other end on the side of the energy absorber should be connected to the attachment element of the full body harness.
- To optimize protection, in some instances it may be necessary to use the lanyard with suitable other components. In this case before carrying out the risk related activity, consult your supplier to ensure that all components are compatible and suitable for your application.
- The arrest distance should be double the total length of the lanyard plus 1.75m break distance to allow tearing of the webbing inside.
- User must ensure that from anchorage point to next obstacle in the path must be at least more than 6 m distance to avoid collision during fall arrest.

15. **PRE-CHECK USE:** Since all lanyards are made of polymers, the performance of which gets affected by temperatures, effect of sharp edges, electrical conductivity, chemical reagents, cutting, abrasion, UV degradation etc, it is advised to consult your supplier for use in above extreme conditions.

Ensure before & during use that a rescue plan is in place to rescue the user after a fall has occurred.

The lanyards should only be used by a trained and/or otherwise competent person or the user should be under the direct supervision of such a person.



**16. MATERIAL USED:**

- Energy Absorbing Twisted Rope Lanyards-Polyamide
- Energy Absorbing Webbing Lanyards-Polyester
- Flame Resistant Energy Absorbing Webbing Lanyards-Aramid
- Energy Absorbing Kernmantle Rope Lanyards-Polyamide

**17. ANCHORAGE STRENGTH:**

The strength of the anchor device should be greater than 22kN (for Textile) & 15kN (for Metal).

**18. INSTRUCTIONS FOR MAINTENANCE:****• Cleaning Procedure:**

In case of minor soiling, wipe the lanyard with cotton cloth or a soft brush. Do not use any abrasive material. For intensive cleaning wash the lanyard in water at a temperature not more than 40°C using a neutral detergent (pH7). Do not use acid or basic detergents.

**• Drying Procedure:**

If the lanyard becomes wet, either from by in use or when due to cleaning, it should be allowed to dry naturally and shall be kept away from direct heat.

**• Storage & Transport Procedure:**

When not in use, store the lanyard in a well-ventilated area away from extremes of temperature. Never place heavy items on top of it. If possible, avoid excessive folding and preferably store it hanging vertically. If the product is wet, allow it to dry fully before placing it into storage. It is preferred that the product be transported in its original packing. However if not available, it may be stored in an air tight bag & transported.

**19. PERIODIC EXAMINATION:**

- The lanyards need to be periodically examined because the safety of the user depends upon the continued efficiency & durability of the lanyard.
- It is important to examine it at least once in every 12 months.
- Periodic examination is to be conducted by a competent person and strictly in accordance with the manufacturer's periodic examination procedures.
- Periodic examination also requires checking the legibility of the product markings.

**20. INSTRUCTIONS FOR REPAIR:**

- If the product becomes damaged, it will NOT provide the optimum level of protection, and therefore it should be immediately removed from service. Never use the damaged product. Repairing is permitted, provided that it is either done by the manufacturer or a competent repair centre or individual approved by the manufacturer.

**21. HOW TO DISPOSE OF A LANYARD:**

When the lanyard becomes unfit or in case of any wear and tear, dispose the lanyard immediately.

Follow the steps for Disposal:

- Segregate the equipment in three different crates for placing components in them respectively as- Textile, Metal and Plastic.
- Inspect the wear & tear present on the lanyard.
- Now, using a sharp pair of scissors first cut the Textile and dismantle the lanyard.
- Now remove the metal & plastic components separately from the lanyard.
- Put the Textile, Plastic & Metal components in their respective plastic crates.
- Once segregation done, arrange to send them for recycling or disposal (as appropriate) through authorized agencies as per local or national law.


**22. WARNING:**

- It is essential to verify that the medical condition of the user is fit to use the lanyards in normal & emergency use.
- Do not make any alterations or additions to the equipment without the manufacturer's prior written consent and that any repair shall only be carried out in accordance with the manufacturer's procedures.
- While using the lanyard, ensure that the fall is not more than 2m i.e. the distance between the anchor point & the final position of the user after the fall has occurred.
- Lanyard should be the personal property of its user.
- It is important to check before use any dangers that may arise by the use of combinations of items of the equipment in which the safe function of any one item is affected by or interferes with the safe function of another.
- Carry out a pre-use check of the lanyard, to ensure that it is in a serviceable condition & operates correctly before it is used.
- Inspect all the rope or webbing of lanyard for cuts/abrasion marks. Also check all connectors of the lanyard for proper mechanical functioning & effects of corrosion or mechanical deformation if any on parts of the connectors in the lanyard.
- Withdraw from use any lanyard for which any doubt arises about its condition for safe use or in the event, a fall has been arrested by it.
- If the lanyard is used in a fall arrest system, it is advisable to connect only to the dorsal attachment D-Ring of the harness.
- If lanyard is used in fall arrest system, it is essential for safety that the anchor device or anchor point is always positioned, and the work carried out in such a way, as to minimize both the potential for falls and potential fall distance. Ensure that the anchor point is above the user's head.
- Only a full body harness complying to AS1891.1:2020 shall be used as a body holding device within the fall arrest system.
- If used within fall arrest systems, it is essential to verify the free space required beneath the user at the work place before each occasion of use, so that, in the case of a fall, there will be no collision with the ground or other obstacles in the fall path.
- A rescue plan shall be in place to deal with any emergencies that could arise during the work.
- It is essential for the safety of the user that if a product is re-sold outside the original country of destination the reseller shall provide instructions for use for maintenance, for periodic examination and for repair in the language of the country in which the product is sold.
- The equipment shall not be used outside its limitation, or for any purpose other than that for which it is intended.
- The device should be used with appropriate combinations only. The user should not make any combination which compromises safe function of any other devices used in combination or entire fall protection system or rescue system. Connectors should be used as per EN 362 (with a minimum gate strength of 6 kN) or refer to ANSI Z359 , fall arrest blocks should comply with AS 1891.3:2020, and full body harnesses should meet the requirements of AS 1891.1:2020, etc.

**13. MARKING ON PRODUCT:** These products are marked with the next information:

- (i) Identification of the manufacturer
- (ii) Reference of the equipment
- (iii) Month and Year of manufacture
- (iv) Material of the product
- (v) Length of the lanyard
- (vi) UID for Traceability
- (vii) AS Norm and Notified Body Number
- (viii) The words "Only Competent users should use this equipment"
- (ix) The words "Manufacturers instructions must be followed".
- (x) Pictogram that indicates to read the instructions before use.
- (xi) Pictogram that indicates the minimum and maximum user mass limits.

**MARKING**



**KS GROUP**


**EPIC ENERGY ABSORBING DOUBLE LEG WEBBING LANYARD**


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(ii)	Model	: ANL406650
(iii)	DOM	: MM/YYYY
(iv)	Material	: Polyester
(v)	Length	: 2.m
(vi)	UID	: XXXXXXXXXXXXX

Remove from service by: MM/YYYY


**CERTIFIED PRODUCT**





**USER CAPACITY**  
**60-140kg**  
Including All Tools

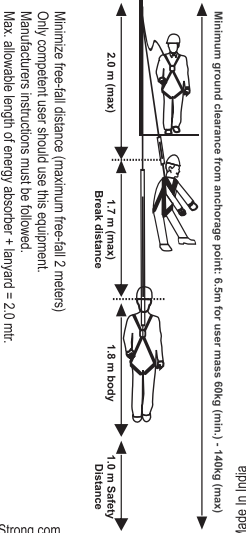
**AUSTRALIA & NZ STANDARDS**  
 Certified to AS 1891.5:2020  
 Issued by BSI  
 Vide Lic. No.: BMP 777810

(x) 

KStrong Australia Pty Ltd  
 Unit 4-5 20 Lathie Place, Unanderra,  
 New South Wales, Australia 2526

**QR CODE**

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Mimimize free-fall distance (maximum free-fall 2 meters)  
 Only competent user should use this equipment.  
 Manufacturers instructions must be followed.  
 Max. allowable length of energy absorber + lanyard = 2.0 mtr.

2.0 m (max)  
 1.7 m (max) Break distance  
 1.8 m body  
 1.0 m Safety Distance

Minimum ground clearance from anchorage point: 6.5m for user mass 60kg (min.) - 140kg (max)

Made in India

KStrong.com

**LIFESPAN:** The estimated product Lifespan is 10 years from the date of manufacture. The following factors can reduce the Lifespan of the product: intense use, contact with chemical substances, specially aggressive environments, extreme temperature exposure, UV exposure, abrasions, cuts, violent impacts, bad use or maintenance.

**DISCLAIMER:** Prior to use, the end user must read and understand the manufacturer's instructions supplied with this product at the time of shipment and seek training from their employer's trained personnel on the proper usage of the product. Manufacturer is not liable or responsible for any loss, damage or injury caused or incurred by any person on grounds of improper usage or installation of this product.

EQUIPMENT RECORD				
Product				
Model & type/Identification		Trade Name		Identification number
Manufacturer		Address		Tel, email into use
Year of manufacture		Purchase Date		Date first put into use
Other relevant information (eg. document number)				
PERIODIC EXAMINATION AND REPAIR HISTORY				
Date	Reason for entry (periodic examination or repair)	Defects noted, repairs carried out and other relevant information	Name and signature of competent person	Periodic examination next due date

**Certification & Ongoing Assessment Body :**  
 BSI Group ANZ Pty Limited, A.B.N. 72 078 659 211,  
 Suite 2, Level 7, 15 Talavera Road, Macquarie Park NSW 2113 Australia



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