Product Record

This documentation should be issued with, and kept for, each item or system. Please see the product label for the details required below. Consult this guide for advice on inspection, maintenance, lifespan, etc.

Owner / User's Name:	
Date of Manufacture:	Date of Purchase:
Date of First Used:	Product Serial No.:

Inspection & Maintenance Record

Date & Time	Type of Inspection & Comments	Name & Signature of Inspector	Next Inspection Due

Declaration Of Conformity

The EU Declaration of conformity is available by scanning the QR code or visiting - www.sar-products.com/eu-doc/



Certificate Of Conformity

We certify that the SAR Adjustable Lanyards conforms to EN358:2018. Other components used with this product must conform to the relevant EN standards.

Signature:

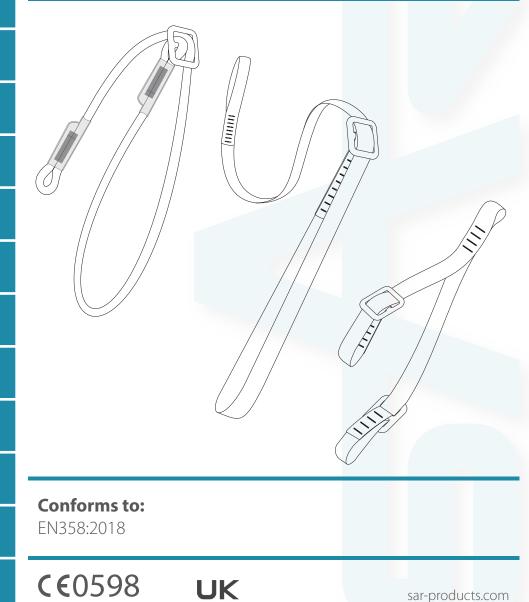
..... For SAR Products Ltd

Specialist Access & Rescue Products Ltd. Sarena House, Vulcan Street, Oldham, OL1 4LQ +44 (0)161 621 0309 sales@sar-products.com www.sar-products.com



User Guide Adjustable Lanyards

Specialist Access & Rescue Products Ltd.



Serial No.:

 sar-products.com +44 (0)161 621 0309 sales@sar-products.com

Adjustable Lanyards

Conform to EN358:2018 and are rated for a 150Kg load.

Important

Please read, study and understand these instructions before use. THE MATERIALS USED IN THIS PRODUCT ARE HIGH SPEC NYLON AND POLYESTER.

Use

It is advisable that each item of personal protective equipment is issued to each user for his or her own use. The user should satisfy there-self that they do not suffer from any medical condition, which could affect there own safety whilst using this equipment normally and in a rescue. A rescue plan should be in place before using this equipment. Use only as instructed and with compatible items of equipment. These should conform to the relevant European standards or those your country follows. Check that the safe function of any one component within a system will not interfere with the safe function of another. Users should be trained, competent or under the supervision of such a person.

Note: The information in this guide is in conformity with PPE EU Regulations 2016/425. It is not comprehensive and cannot be substituted for the correct training, which can be provided if required. If in any doubt please don't hesitate to contact us.

Safety

The safety provided by these adjustable lanyards depends on its strength, the anchor/belay and the skill of the user. The strength will be reduced through age, wear and tear, abrasion, cuts, high impact loads, tight/sharp edges, knots, some chemical (e.g. acid, etc.), UV or failure to store and maintain as recommended. This list is not exhaustive. As a rule, but not always (so be careful) if the lanyard has a high strength rating then there is less chance of failure due to the points outlined above; however, there are exceptions which include chemical attack or very high temperatures. Do not alter the product in any way. Any sling subjected to a minor fall should be examined and discarded if there is any sign of defect or any doubts about its safety.

Lifespan

This is difficult to estimate but we advise as follows: Do not use more than ten years after the date of manufacture. Assuming you have used the correct storage. The working life can vary between a single use in extreme circumstances (e.g. highly chemical environment, serious fall), depending on how the product is used. The working life will be reduced through age, general wear and tear, abrasion, cuts, damage to component parts, inappropriate ancillary equipment, high impact load, prolonged exposure to UV light including sunlight, elevated temperature (50° C max) exposure to some chemicals (e.g. alkalis, etc.) or failure to store and maintain as recommended. This list is not exhaustive.

Inspection

Before each use, conduct a visual inspection and function test to ensure the product is in serviceable condition and operates correctly. A periodic examination should be carried out at by a competent person at least every 12 months. These inspections should be recorded, paying particular attention to areas of potentially high wear such as attachment points, textiles, cams, bearings, etc. In the UK, the frequency of periodic inspection should be at least every 6 months; it is the user's responsibility to ensure they comply with the guidance for inspection in their own country or region.

- Textiles: Check for cuts, tears & abrasions, damage due to deterioration, contact with heat, alkalis or other corrosives, label legibility.
- Stitching: Check for broken, cut, loose or worn threads.
- Metals: Check for cracks, distortion, corrosion, wear by abrasion, burrs, worn or loose rivets or screws, discolouration caused by extreme heat (greater than 100° C) broken springs, seizure of moving parts, broken or missing components, marking legibility.

Immediately withdraw from service any items showing defects. Any repairs must be carried out by the manufacturer or their authorised agent.

Anchorage

Anchor points should always be assessed for strength and suitability for the task (EN795, minimum 12kN). Sharp edges, abrasive or high temperature surfaces should be avoided or protected against.

ANCHOR POINTS, WHEREVER POSSIBLE SHOULD BE MAINTAINED AT OR ABOVE WAIST LEVEL, THE LANYARD SHOULD BE KEPT TAUT AND FREE MOVEMENT RESTRICTED TO A MAXIMUM OF 0.6M.

Markings

- The name, trademark or any other means of identification provided by the manufacturer or supplier
- The batch or serial number
- The date of manufacture (DoM)
- Product description and/or reference
- The British &/or EN standard(s) to which the item conforms
- Diameter of rope
- Strength rating in kN
- Maximum working length
- UKCA &/or CE mark with approved &/or notified body number

Strengths quoted are when the product is tested new and are in accordance with the manufacturer's test methods or to the appropriate standard. Any weights and measurements are within the standards' specified tolerances.

Notified body

SGS FIMKO OY, Takomotie 8, FI-00380 Helsinki, Finland. Notified Body No: 0598

Approved Body UKCA

SGS United Kingdom Limited - Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN Approved Body No: 0120

Maintenance

Always keep the product clean and dry. Any excess moisture should be removed with a clean cloth and then allowed to dry naturally in a warm room away from direct heat.

Cleaning

Rinse in clean cold water. If still soiled, wash in clean warm water (max.40°C) with pure soap or a mild detergent (within pH range of 5.5 to 8.5) You can use a washing machine but first place the product in a suitable bag to protect against mechanical damage. Rinse properly in clean cold water.

Chemicals

Avoid contact with any chemicals which could affect the performance of the product. If contact occurs or is suspected then discard the product immediately. If used in a marine environment thoroughly rinse in clean cold water and dry after each use.

Storage

After cleaning, store unpacked in a cool, dry, dark place away from excessive heat sources or other possible causes of damage. Do not store wet. If a long shelf life is required it is advisable to store in a moisture proof package (e.g. polythene bag).

Warning

Working at height is hazardous. It is the user's responsibility to ensure understanding of the correct and safe use of this equipment, to use it only for the purposes for which it is designed and to practise all proper safety procedures. The adjustable webbing lanyards should not be used for fall arrest purposes.

If a risk assessment carried out before the start of work show that loading could go over an edge then appropriate action must be taken. The user should minimise the amount of slacken the lanyard near a fall hazard.

When adjusting the length of the lanyard to avoid the risk of a fall, the user should not move into an area where there is a fall hazard.

This lanyards should not be used outside of there limitations or for other purposes than that they are intended for.

Connecting

The lanyards should be connected to the anchorage point and to the attachment point of a harness or work belt as follows. Only use the connectors provided with the lanyard or connectors approved to EN 362. Ensure that all safety hooks or karabiners are correctly locked shut. SAR Products is not responsible for any consequences, direct, indirect or accidental, resulting from the use of its products. If you are unsure about the correct use of this product, please contact us. It is essential for the safety of the user that if the 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 to be used.

Nothing in this document affects the consumer's statutory rights.

