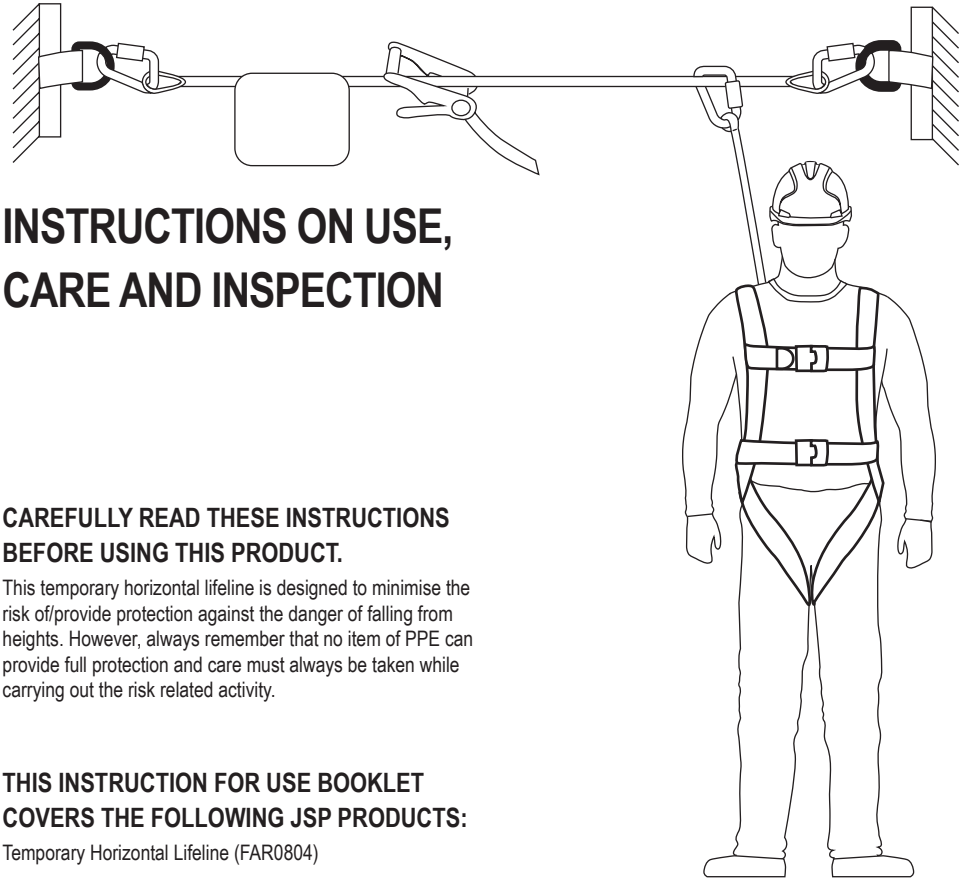
TEMPORARY HORIZONTAL LIFELINE



INSTRUCTIONS ON USE, CARE AND INSPECTION

CAREFULLY READ THESE INSTRUCTIONS BEFORE USING THIS PRODUCT.

This temporary horizontal lifeline is designed to minimise 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.

THIS INSTRUCTION FOR USE BOOKLET COVERS THE FOLLOWING JSP PRODUCTS:

Temporary Horizontal Lifeline (FAR0804)

THE USER IS ADVISED TO KEEP THE USER INSTRUCTIONS DOCUMENT FOR THE LIFE OF PRODUCT.

A copy of this manual and the Declaration of Conformity for the product can be found at documents.jspsafety.com

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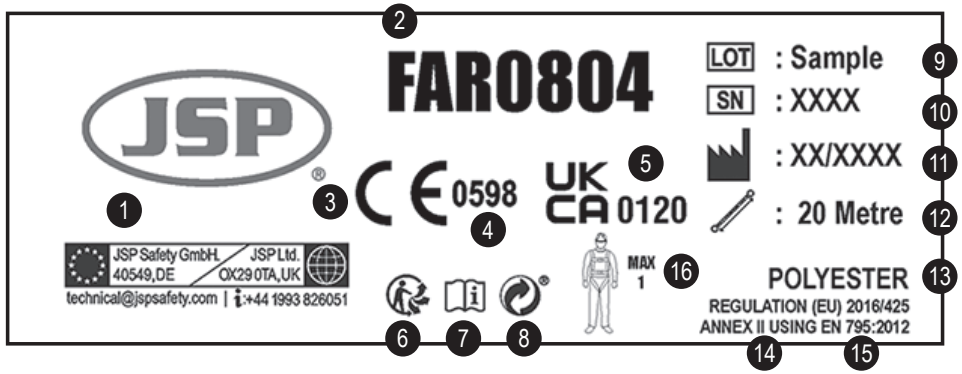
EN FR DE NO SV FI ES PT IT PL CS SK

MARKING

Label on the horizontal lifeline, which must be in place, intact and legible while the horizontal lifeline is in use.



1. Manufacturer's logo and contact information
2. Product reference
3. Conformity mark for the Regulation (EU) 2016/425
4. Controlling Notified body
5. Conformity to UK legislation SI 2018 No. 390
6. "The Triman"
7. Read the User Instructions
8. "The Green Dot" / "Der Grüne Punkt"
9. Batch number
10. Serial number
11. Date of manufacture
12. Length
13. Material
14. Standard number/year
15. Type of the standard to which the product complies
16. Maximum number of users

DESCRIPTION

This horizontal lifeline is classed as a Personal Protective Equipment (PPE) by the European PPE Regulation (EU) 2016/425 and PPE Regulation (EU) 2016/425 as brought into UK law and amended and have been shown to comply with this regulation through the Harmonized Standards / Designated European Standards BS EN 795:2012.

Tested as per EN 795:2012: Personal fall protection equipment. Anchor devices and CEN/TS 16415:2013

Certification Body (CE): SATRA Technology Europe Ltd, Bracetown Business Park, Clonee, Dublin D15 YN2P Ireland (Notified Body 2777)

Ongoing Assessment Body (CE): SGS Fimko Oy, Takomotie 8, FI-00380 Helsinki, Finland (Notified Body 0598)

Certification Body (UKCA): SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, UK (Approved Body 0321)

Ongoing Assessment Body (UKCA): SGS United Kingdom Ltd., Unit 202B, Worle Parkway, Weston-super-Mare, BS22 6WA, UNITED KINGDOM (Approved Body 0120)

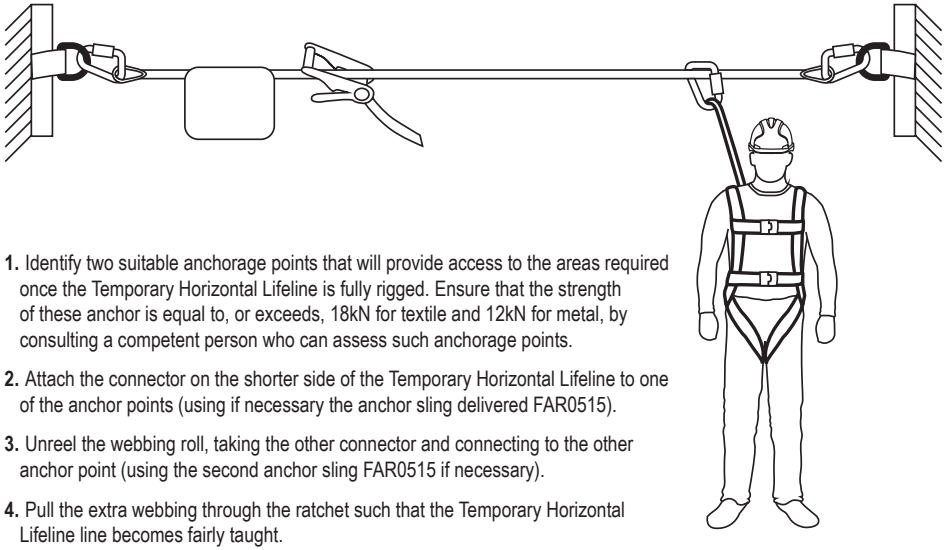
Material used for non-metallic parts: polyester.

APPLICATION AND LIMITATIONS

APPLICATIONS

The Temporary Horizontal Lifeline is to be used as a mobile anchorage line in applications where there is no permanent anchorage. With a maximum length of 20m it is ideally suited for use between 5m and 20m.

The horizontal lifeline must be used for fall protection equipment and not for lifting equipment or persons.



1. Identify two suitable anchorage points that will provide access to the areas required once the Temporary Horizontal Lifeline is fully rigged. Ensure that the strength of these anchor is equal to, or exceeds, 18kN for textile and 12kN for metal, by consulting a competent person who can assess such anchorage points.

2. Attach the connector on the shorter side of the Temporary Horizontal Lifeline to one of the anchor points (using if necessary the anchor sling delivered FAR0515).

3. Unreel the webbing roll, taking the other connector and connecting to the other anchor point (using the second anchor sling FAR0515 if necessary).

4. Pull the extra webbing through the ratchet such that the Temporary Horizontal Lifeline line becomes fairly taught.

5. Use the Ratchet Tensioner to tighten the Temporary Horizontal Lifeline such that it becomes taught. Ensure that it is not tightened excessively. Roll the extra webbing manually and place it in to the bag.

6. Connect either the termination connector of the lanyard, or a retractable lanyard to the anchorage line while connecting the other end to the attachment element of your harness.

7. You can now work comfortably along the Temporary Horizontal Lifeline line while remaining anchored at all times.

IMPORTANT INFORMATION

The Temporary Horizontal Lifeline & the anchor points need to be above the user's head when it is possible. The Temporary Horizontal Lifeline is intended for use on spans up to 20 metres. A fall of a person of 100 kg with the anchor line fitted on spans of 5m, 10m & 20m results in the following typical peak line deflection, from the original position:

Span	Peak Line Tension (kN)	Deflection (m)
5	11.1	0.83
20	7.6	2.44

LIMITATIONS

- Do not use if you have any medical conditions which could affect your safety in both normal and emergency use.
- The equipment shall only be used by a person trained and competent in its safe use.
- A rescue plan shall be in place to deal with any emergencies that could arise during work.
- Do not make any alterations or additions to the equipment without the manufacturer's prior written consent.
- The equipment should not be used outside its limitation, or for any purpose other than that for which it is intended.
- The equipment should be the personal property of the user.
- Ensure the compatibility of items of equipment when assembled into a system.

- It is important to check before use for any dangers that may arise by the use of combinations of 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 product, to ensure that it is in a serviceable condition & operates correctly before it is used.
- Withdraw from use any equipment where there is any doubt about its condition for safe use or if it has been used to arrest a fall. Do not use again until it is confirmed by a competent person.
- Ensure that the anchor devices are of sufficient strength for the potential end loadings in the event of a fall (18kN for textile and 12 kN for metal) and that it should be only used for personal fall protection equipment and not for lifting equipment.
- Connect to the Temporary Horizontal Lifeline using connectors as per EN 362 & ensure that they are locked properly. It is advisable to connect the dorsal attachment D-Ring of the harness of the user. However the front attachment element may be used if situation does not permit.
- When intended to be used in a fall arrest systems, it is essential for safety that the anchor device or anchor point should always be positioned and the work carried out in such a way as to minimise both the pendulum and the potential fall distance. When the fall arrest system must be placed above the position of the user, the manufacturer shall make a statement to that effect.
- The device should be used as a part of a fall arrest system, this system limit the maximum dynamic forces exerted on the user during the arrest of a fall to a maximum of 6 kN.
- When intended to be used in fall arrest systems, it is essential for safety to verify the free space required beneath the user at the workplace before each use, so that in case of a fall there will be no collision with the ground or other obstacle in the fall path. It should be min. 6 meters below the feet of the user with this product.
- Be aware of hazards that may affect the performance or cause failure of the equipment, such as:
    - extreme temperatures (below -15°C and above +50°C)
    - aggressive environmental conditions including sand & grit, cement, hot surfaces, naked flames, welding splatter, sparks, electrical conductivity
    - contact with: sharp edges, abrasive surfaces, chemicals
- Immediately stop using the product if it is exposed to any of the above or is damaged in any way until it has been inspected by a competent person.
- A full body harness is the only acceptable body holding device that can be used in a fall arrest system.
- 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.

COMPATIBILITY

The Temporary Horizontal Lifeline shall only be used within a fall arrest/prevention system according to EN 363 in combination with carabiners conforming to EN 362, a guided-type fall arrester on a flexible anchor line conforming to EN 353-2, a work positioning system according to EN 358, a lanyard with energy absorber conforming to EN 355, a lanyard conforming to EN 354 or a retractable type fall arrester conforming to EN 360. Please note that JSP do not recommend the use of the Temporary Horizontal Lifeline with a retractable type fall arrester conforming to EN 360.
The instructions for use for the individual components are to be observed.

LIFETIME

The maximum life span of the product is 10 years from the date of manufacture. The life span greatly depends upon the conditions of usage of the product. Products must be inspected at least once a year by a trained and competent person. If in any doubts, please contact JSP Safety.

STORAGE AND TRANSPORT

The Personal Protective Equipment must be transported in a package that protects against moisture, mechanical, chemical and thermal attack. Store in a cool dry place. Avoid humid & acidic environment for storage.

MAINTENANCE

In case of minor soiling, wipe the equipment with cotton cloth or soft brush. Do not use any abrasive material. For intensive cleaning wash in water at a temperature not more than 40°C using a neutral detergent. It should be allowed to dry by itself and be kept away from open fire or any other source of heat. Avoid direct sunlight.

INSPECTION

PRE-USE CHECK

- Checking the webbing and/or rope for: cuts, tears and nicks, abrasion, fraying, thinning, heat damage, mould and paint, evidence of chemical & U.V light attack, which will be seen as discolouration, softening or hardening of the webbing and/or rope
- Checking the stitch patterns for: broken or abraded stitches, loosened stitching, pulled and loops of stitching, long tails of thread
- Checking the metal fittings for: rust and pitting, cracks, distortion / deformity, excessive wear
- Checking the connectors for: rust and pitting, cracks, distortion / deformity, excessive wear, functioning freely and correctly, correct alignment of the gate
- Checking any plastic primary or secondary components for: correct placement, cracks, distortion / deformity, excessive wear, damage
- Checking the legibility of the product markings.

If any defect or damage is identified, the lifeline should not be used. It should be taken to a competent person esponsible for the detailed recorded inspections for a thorough visual and tactile examination.

DETAILED RECORDED INSPECTION

Detailed recorded inspections should:

- Be carried out by a trained competent person to ensure the safety and integrity of the product
- Recorded in the record table contained within these user instructions
- Be carried out on a regular basis. The frequency of the detailed recorded inspection should:
  - Be deemed through risk assessment taking into account legislation, equipment type, frequency of use, and environmental conditions, which may accelerate the rate of deterioration and physical damage
  - Be carried out at least every 12 months regardless of usage

If any damage of failure are observed, the product should be removed from service and replaced immediately

It is recommended the anchor device is marked with the date of the next or last inspection.

INSPECTION CARD

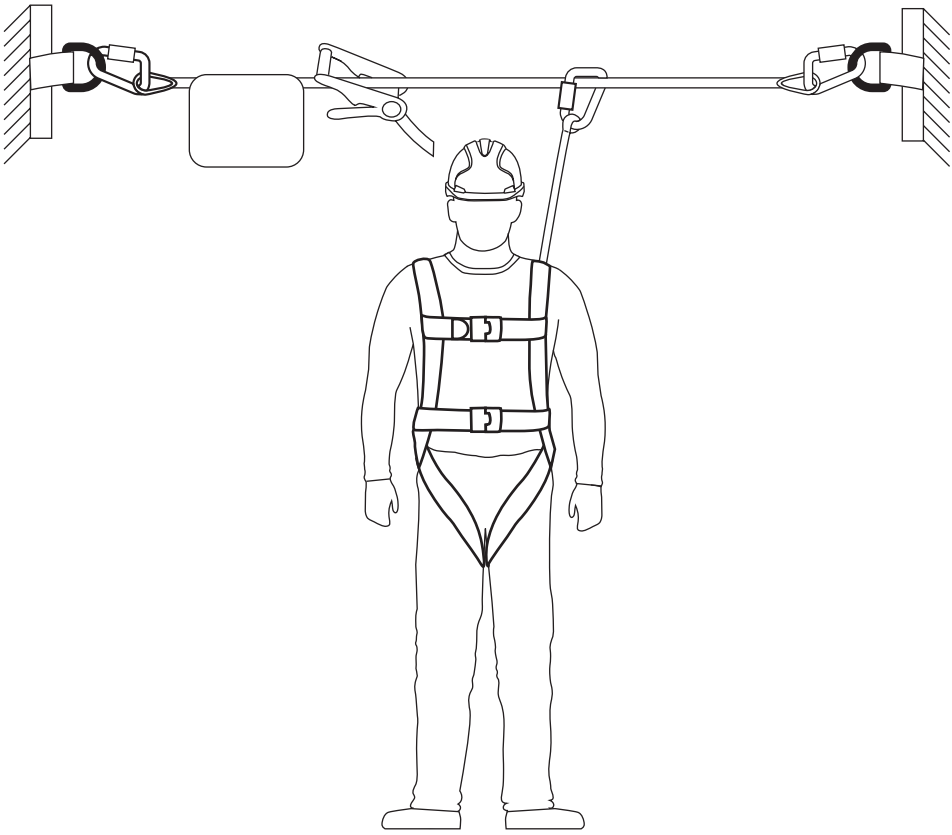
This user manual and operating instructions are part of the safety system and all users should be totally familiar with its contents. It should be kept in a safe place and be freely available to users at all times. When this product is removed from its packaging the table on the opposite page should be completed taking the information from the product label. The table below should be used to record all Detailed Recorded Inspections at a frequency deemed through risk assessment but at least every 12 months.

INSPECTION FORM

Product	
Reference	
Batch / Serial number	
Purchasing date	
Date of first use	
Expiry Date	

Manufacturer	
Address	
Phone	
Email	

Date of inspection	Stitching	Textile (rope, webbing, steel, wire etc.)	Metallic part(s) Connectors, D-ring, buckles, grabs etc.	Fall indicator(s)	Shock pack	Manufacturing date	PASS/FAIL	Date of next inspection	Name of inspector	Signature



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