

**Technical information sheet TAZ LOV.LINK
dated 14 Feb 2020.**

You can consult the EU declarations as well as any updates to this information sheet on our web-site www.taz3d.fr

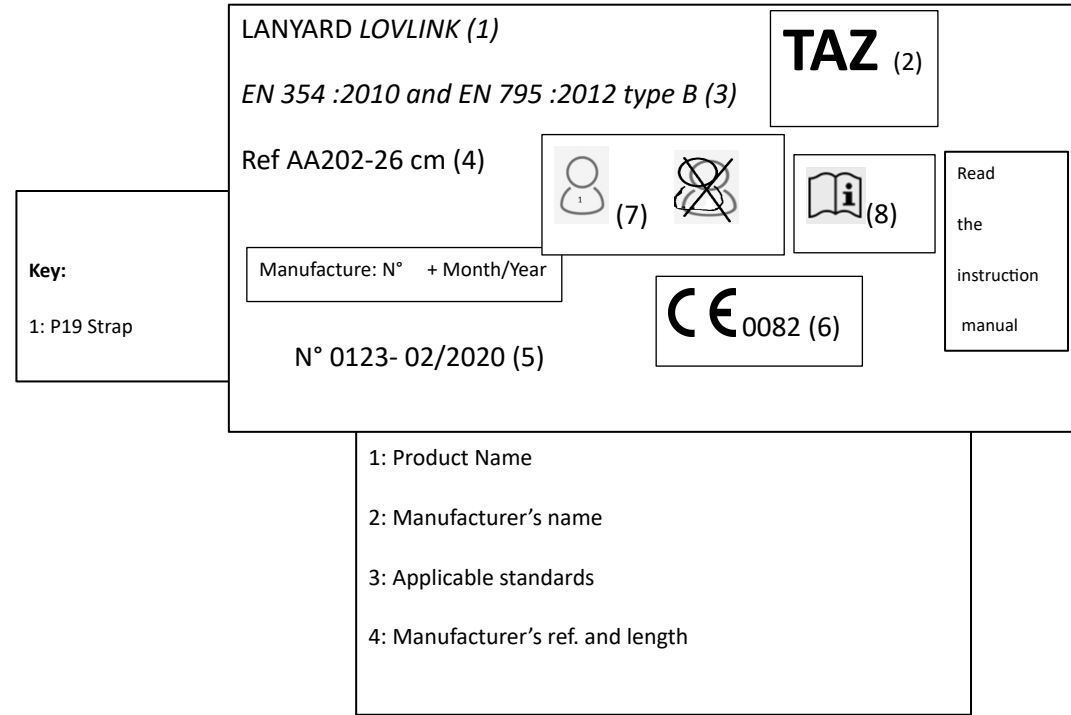
TAZ LOV.LINK

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EN 354 :2010 Work positioning lanyard

EN795 type B :2012 type B Temporary anchor device

TAZ Ateliers relais EUREKALP ZA Tire-Poix 38660 St Vincent de Mercuze



SCOPE OF THESE REGULATIONS: Personal Protection Equipment

(category3) against falls from height: Fixed length work positioning lanyard and/or part of an anchor device.

NORMATIVE INFORMATION:

- EN 354 :2010 **Type lanyard**
- EN795 type B :2012 **type B Temporary anchor device**
- For use by a single operative

The equipment is personal protection equipment. It can be used either as an anchor device or as part of a work positioning or fall protection device, for use by a single operative. **Must never be used with any kind of lifting equipment. Must never be tied or knotted**

The equipment must be connected to other system elements using only EN 362 :2005 connectors. The connectors must be aligned along their strongest axis, parallel to that of the lanyard.

When used as an EN 795 type B :2012 temporary anchor device, The equipment serves as an anchor device in association with a (structural) anchor point. The (structural) anchor point with which the anchor device is used must be able to resist a force of up to 12KN in the direction of the strain without deformation. **Warning,** the equipment may transfer stronger forces, up to 22KN, to the (structural) anchor point. It is up to the user to have access to the equipment and techniques required to limit the forces transferred to the (structural) anchor point. The equipment's contact surface with the (structural) anchor point must be clean and not abrasive, and measure at least 15mm, the final angle between the two ends of the device once it is under tension must be no more than 60° and its ends must each be connected with specific connectors. Once in place, the direction of the traction on the (structural) anchor point must not vary and the device must not move in relation to the structure (by slipping for example).

When used as a EN 354:2010 fixed lanyard attached to the user, the equipment serves, via appropriate connectors, as a link to an anchor point or work positioning device. If used to protect from falls, the equipment must not be used alone as is, it must be used as part of a device to protect against falls from height which must include a fall protection system compliant to EN 363:2008, EN 353 .2:2002, EN 12841:2006, type A, such that the user is never subjected to a dynamic force greater than 6KN. When using LOV.LINK as a lanyard connected to an energy absorber, ensure that the combined elements do not exceed

more than 2 metres in length once in place (LOV.LINK lanyard + connector + energy absorber). The use of 2 lanyards side-by-side, each with their own energy absorber, is not recommended..

The system's anchor point must always be correctly positioned and work must be completed in such a way as to reduce the risk of falls and to minimise the height of any potential fall, notably by systematically taking in any slack available within the system.

Warnings:

- All work at height must be the subject of a prior risk assessment
- Be careful to avoid the safety functions of other elements affecting the safety function of an individual element.
- A standard compliant fall protection harness is the only body support system authorised for use in a fall-protection system.
- For safety reasons, the required free space beneath the user on the work site must be verified before each operation such that there can be no collision with the ground or any obstacle on the fall trajectory in the event of a fall.
- Suitable safety measures must be applied where the device will be in contact with edges or other objects which may damage the equipment.
- All users must be trained, they must have the appropriate skills and techniques and they must read the technical instructions before using the equipment.

- Working at height requires medically certified physical aptitudes. These are dangerous activities which may result in serious or even fatal injuries.

- Emergency rescue and evacuation plans must be prepared in advance.

- The user personally takes full responsibility for all risks, damages, injury or death which may occur as the result of any incorrect use of the equipment. Do not use this equipment if you are not able to assume such responsibility.

The equipment must not be used beyond its technical limits, or in any situation other than that for which it is intended.

DESCRIPTION

The LOV.LINK product is a lanyard made from a flat polyester strap with two fabricated ends stitched with high tensile polyester.

The length of the item is fixed, it is supplied with a length of 0.26m.

NAMES OF THE INDIVIDUAL PARTS:

See diagram

INSPECTIONS, CHECK POINTS:

Warnings:

Regular inspections must be completed to maintain the safety performance of the item, the results of which should be entered on the identification sheet included in the appendix, or a copy thereof. The first inspections must be completed when the item is first unpacked.

The user must enter the dates of the most recent and next programmed inspections of the product in a legible or suitably coded manner.

In addition to this the user must inspect the equipment before each use and during its use, to ensure that it is suitable for use and that its functions correctly.

Keep this information sheet and its associated identification sheet throughout the operational life of the item. Check that the markings on the product remain legible.

The polyester, used to make the lanyard and its stitching may be damaged by cuts, friction, heat, UV, chemical products, solvents, paint, fuel and most particularly by acid (car batteries for example).

If any of the following defects are noticed on the strap and/or its stitching, the product must be destroyed or returned to TAZ.

- Presence of cuts, signs of significant abrasion, burns
- Presence of loose threads
- Presence of unidentified stains
- Absence of the identification label
- Loss of flexibility when handled, or a brittle appearance

MAINTENANCE

Only wash with water and neutral detergent (at a temperature inferior to 30°C) and allow to dry naturally away from any direct source of heat.

Chemical agent: destroy the product if it ever comes into contact with any reactive agents or solvents which may alter the item's technical specifications.

Storage, transport:

The device must never be exposed to extreme temperatures (above 49°C or below -20°C)

If the equipment needs cleaning, rinse it with clean water. Leave to dry naturally away from any source of direct heat.

The device must never come into contact with chemical products or solvents-

Store in a dry place, away from UVs, sharp edges or objects, chemical and corrosive substances or any other potential cause of damage or deterioration.

COMPATIBILITY

Compatible with all EN 362 locking connectors.

GENERAL ADDITIONAL INFORMATION:

Life-cycle, disposal:

Complete all of the checks detailed in the “inspections, control points” chapter whenever the item is used, and then at least once a year by a qualified inspector (annual inspection). **Complete the attached identification sheet (or a copy thereof) whenever the item is inspected or checked and when any notable event occurs or observation is made which does not require the item’s immediate disposal**, this data sheet must include the item model and references (device n°, purchase date, year of manufacture, date of first use, exceptional events, inspection history, names of inspectors, etc.). This identification sheet is the only way to know the dates of the most recent and next programmed inspections. Please ensure that it is completed correctly. **The user must enter the dates of the most recent and next programmed inspections of the product in a legible or suitably coded manner.**

The inspection periods may be adjusted in terms of frequency of use, environmental conditions or applicable legislation.

In the event of any notable occurrence, the application of significant strain (traction of more than 300 Kg, fall-risk factor higher than 0.3) or inappropriate strain (failure to comply with the indications provided

above or other), the item must be destroyed and the details entered on the identification sheet.

If you are not aware of the device’s full operational history or are unsure of its performance, please destroy it and do not use it.

The item should also be destroyed if its use becomes obsolete (legislative, standard or technical developments or changes to its compatibility with other equipment items, etc.).

The LOV.LINK lanyard must be destroyed no more than ten years after its manufacture.

This implies that the tool must be disposed of such that any further usage is rendered totally impossible.

The item must not be modified, repaired or its component parts changed outside of the **TAZ** workshops.

The product’s contractual parts and labour warranty applies only for manufacturing defects and is limited to a period of three years, it excludes any normal wear and tear, inappropriate use as well as any damage caused by accident, negligence or if the item is used for purposes other than that for which it was intended.

TAZ will not be held liable for any indirect, direct or accidental consequences, or any other type of damage, occurring or resulting from the use of the device.

Traceability and markings:

See diagram **F** and its key

Compliant to EU regulation No 2016/245

Identification sheet, it is the user’s responsibility to make this data sheet available and ensure that it is completed correctly. E.g.:

Equ ipm ent typ e	Su pp lie r/ m an uf ac tu re M od el	Id en tifi ca tio nn u ac tu be r	Ye ar of m an uf ac tu re	Ye ar of pu rch as e	Da te of 1 st us e	Annual inspections, see technical data sheet to be updated via taz3d.fr. Dates of most recent and next programme d inspections to be indicated on the item.	Notable events (fall, fall arrest, emergency rescue, wear and tear, return; disposal, etc.)	Pl an ne d di sp os al
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					Details		

Notified organisation in charge of EU standard inspections

CE0082

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WARNING:

In the event of sale outside of its intended country of sale/use; this
information sheet and the attached identification sheet must be
provided in the language of the country of use.