

FALL ABSORBERS THE PERIODIC PPE INSPECTION PROCEDURE

USER:

CONTROL NUMBER OF PPE:

IDENTIFICATION OF THE PPE AND THE PRODUCT HISTORY: Before the inspection all the elements that are not part of the PPE must be removed and the PPE must be clean and free of any obstacles that could hinder the inspection of the whole surface. The user must provide all the information about any circumstances which could have an impact on the state of the PPE, such as a fall of the metal objects from height on a hard surface, exposure to extreme temperatures, fall arrest etc. These events may be a reason to retire the PPE. The qualified person who is in charge of the inspection holds no responsibility if the information about the history of the PPE provided by the user is incomplete or inaccurate. The inspection is carried out in accordance with the Instructions for Use and the information provided by the manufacturer.

MANUFACTURER:

- in case this information is not clearly stated on the product it may be looked up in the catalogue or on the manufacturer's website

UNIQUE PRODUCTION NUMBER, DATE OF MANUFACTURE:

- the unique production number is stated on the label in the xxx/xxxxx/xx/xx format; the label is attached directly to the strap of the fall absorber, do not confuse with the label on the pouch; if other components with their own unique production numbers are a non-removable part of the fall absorber, their unique production numbers do not have to be recorded.

- date of manufacture is a part of the unique production number and consists of the last four digits XXX/XXXXXX/XX/XX, the first two digits represent the month and the following two digits represent the year of manufacture, for example the sling having 04/17 as the last four digits of the unique production number was manufactured in April 2017)

2) VISUAL AND TACTILE INSPECTION OF THE FALL ABSORBER:

- for the Reactor 2 and Reactor 3 fall absorbers it is necessary to open the pouch and check the whole surface of the strap and stitching inside the pouch, as well

CHECKING THE SAFETY STITCHING

- see the Periodic PPE Inspection Procedure of the slings

CHECKING THE STRAPS

- see the Periodic PPE Inspection Procedure of the slings

CHECKING THE NON-REMOVABLE TEXTILE COMPONENTS

- see the Periodic PPE Inspection Procedure of the slings or ropes and lanyards, depending on type of the arms of textile fall absorber

CHECKING THE NON-REMOVABLE CONNECTORS AND METAL COMPONENTS

- see the Periodic PPE Inspection Procedure of the connectors

FALL ABSORPTION FUNCTION CHECK:

- if the fall absorber was engaged in fall arrest and the fall absorption process started – either to the full extent or even slightly, it is a reason to retire the fall absorber from use immediately

THE "REACTOR" FALL ABSORBER

- the strap must not be pulled out of the pouch and the safety stitching, which enables the beginning of the fall absorption process by ripping under the load greater than 2 kN, must be undamaged, in the original state and without any undone stitches

THE "JOULE" FALL ABSORBER

- if the fall absorber is 5 or more centimeters longer than the stated original length, it indicates that it has been exposed to force greater than 2 kN and the fall absorption process was initiated. It is necessary to retire the fall absorber from use

VERDICT:

IF ANY OF THE INSPECTION ITEMS HAS "RETIRE" AS A RESULT, IT IS NOT POSSIBLE TO USE THE PRODUCT ANYMORE.

THE INDIVIDUAL EVIDENCE SHEET IS THE INDIVIDUAL PART OF THIS PROCEDURE.

PERIODICAL REVIEWS WERE PROVIDED ACCORDING TO THESE INSTRUCTIONS.

NOTES: please, enter the description, for example which part has to be closely observed during the use and the future inspections, what was the reason for retiring the product

INSPECTED BY:

name:

address:

mobile phone: email:

signature:



FALL ABSORBERS THE PERIODIC PPE INSPECTION PROCEDURE



damaged sheath and core



fall indicator is outside of the cover



broken fall indicator



damaged absorbtion webbing

damaged seam



broken fall indicator



