



- In addition to routine checks for each use, PPE should regularly undergo a detailed inspection by a competent person. Petzl recommends an inspection every 12 months and after any exceptional event in the life of the product.
- PPE inspection should be conducted with the manufacturer's Instructions for Use.

Download the instructions at PETZL.COM.



# **MICROFLIP**

#### 1. Known product history

Any PPE showing unexpected degradation should be quarantined, pending a detailed inspection.

The user should:

- Provide precise information on the usage conditions.
- Report any exceptional event regarding his PPE.

(Examples: fall or fall arrest, use or storage at extreme temperatures, modification outside manufacturer's facilities...).

## 2. Preliminary observations

Verify the presence and legibility of the serial number and the CE mark.

**Note**: the serial number code on our products is evolving. Two types of code will coexist. See below for details on each serial number code.

Code A:

Year of manufacture
Day of manufacture
Name of Inspector
Incrementation

Code B:

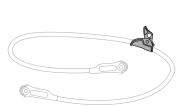
|                      | 00 A 0000000 000 |
|----------------------|------------------|
| Year of manufacture  |                  |
| Month of manufacture |                  |
| Batch number         |                  |
| Incrementation       |                  |

Verify that the product lifetime has not been exceeded.

Compare with a new product to verify there are no modifications or missing parts.

### 3. Inspecting the rope clamp

• Check the condition of the rope clamp using the corresponding inspection procedure form. Dismantling/removing the rope clamp from the lanyard is not necessary for inspection.

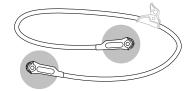


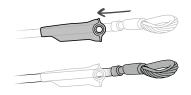




#### 4. Checking the rope terminations

- Check the condition of the protective sheaths (cracks, deformation...).
- Move the sheaths to check the condition of the attachment holes and of the visible part of the cable (fraying, wear, cracks, deformation, corrosion...).

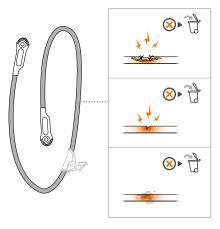


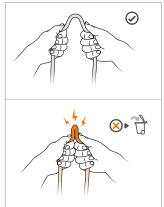


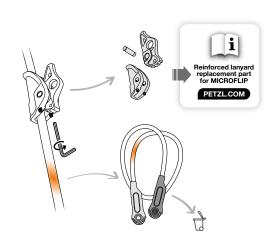
# 5. Inspecting the reinforced rope

- Check the condition of the sheath over the full length of the rope (cuts, wear, burns, fuzzy areas or signs of chemicals...).
- Do a tactile inspection over the full length of the reinforced rope to check for any sign of cable deterioration (broken areas, swelling, soft spots...).
- If necessary, remove the rope and replace it with a Petzl replacement reinforced lanyard for MICROFI IP

Follow the installation instructions in the Instructions for Use provided with the replacement lanyard.







#### 6. Function check

- Install your lanyard on an anchor at very low height; carry out the following checks with your feet on the ground.
- Verify that shortening the lanyard goes smoothly.
- Pulling back on the lanyard, verify that there is no slippage.

