

- 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](https://www.petzl.com).



EJECT

1. Known product history

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

The user should:

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

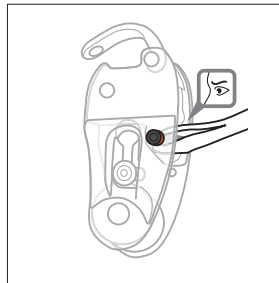
(Examples: fall or fall arrest, use or storage at extreme temperatures, modification outside manufacturer's facilities.)

2. Preliminary observations

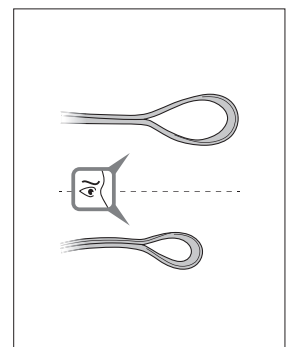
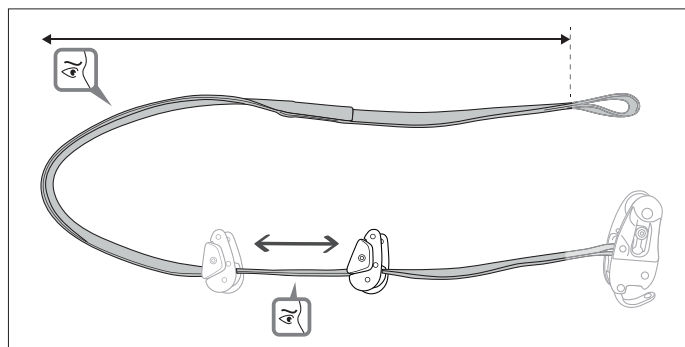
- Verify the presence and legibility of the serial number and the CE mark.
- Verify that the product lifespan has not been exceeded.
- Compare with a new product to verify there are no modifications or missing parts.

3. Checking the condition of the strap

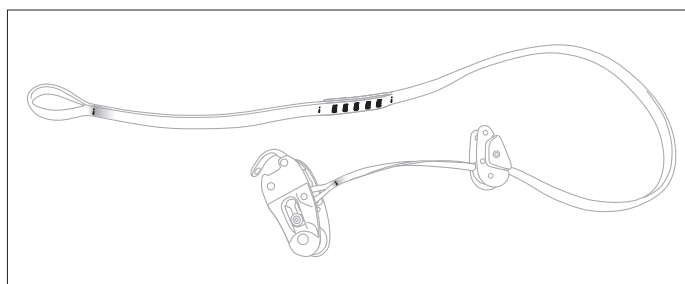
- Move the equipment to inspect the hidden areas.



- Look for wear and damage due to use (e.g. cuts, fuzziness, signs of chemicals).

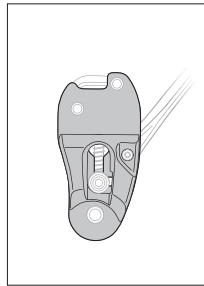


- Check the condition of the safety stitching on both sides. Look for any threads that are loose, worn, or cut.

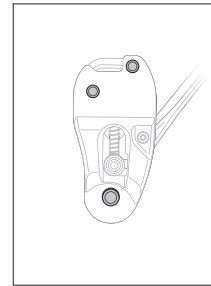


4. Inspecting the pulley

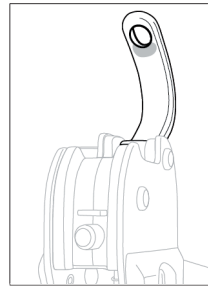
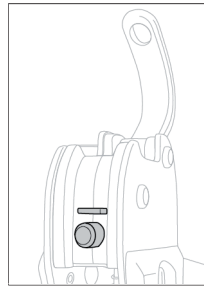
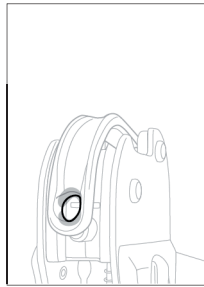
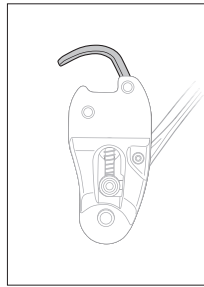
- Check the condition of the pulley: e.g. marks, deformation, cracks, wear, corrosion, presence of the front and rear plastic covers.



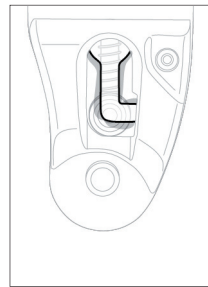
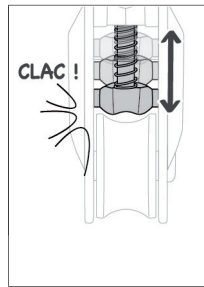
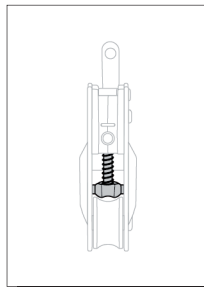
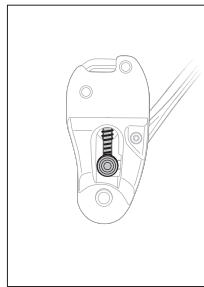
- Check the condition of the rivets (e.g. deformation, cracks, marks, wear, corrosion).



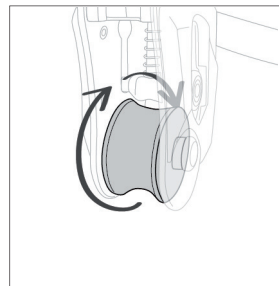
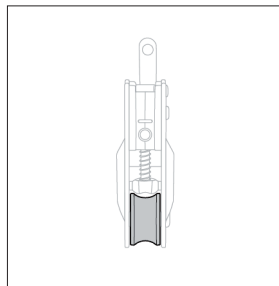
- Check the condition of the gated attachment point: e.g. deformation, cracks, marks, wear, corrosion. Check especially: the latch hole, the latch itself, the anti-error tab and the area where the anti-error tab contacts the attachment point.



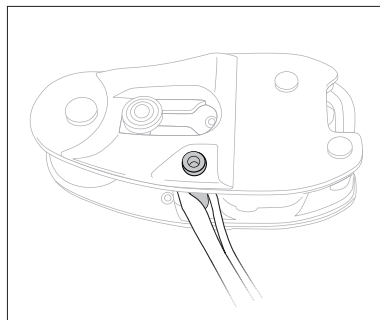
- Check the condition of the opening lever: e.g. deformation, cracks, marks, wear, corrosion. Check that the return spring is working properly. Check the side plate for wear on the opening lever's guide-slot.



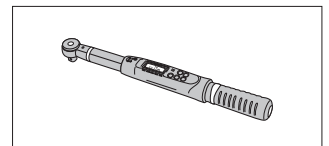
- Check the condition of the sheave (e.g. deformation, cracks, marks, wear, corrosion, absence of foreign bodies). Verify that the sheave turns freely in both directions.



- Check the condition of the strap connection point.



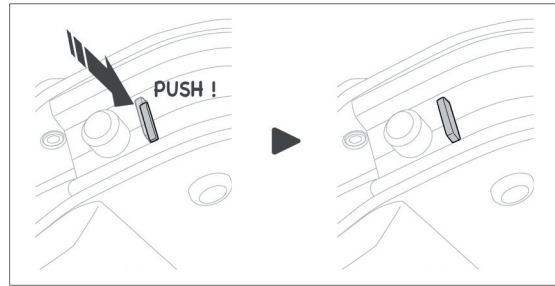
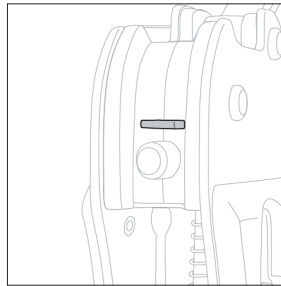
- Check the tightening torque of the screws using a torque wrench (the tightening torque is specified in the Instructions for Use of the equipment).



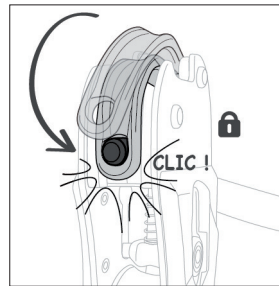
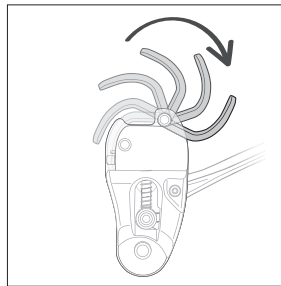
- Remove the screws to check the equipment separately, only if the condition of the equipment requires it. In this case, see the mounting instructions indicated in the Instructions for Use.

5. Pulley function check

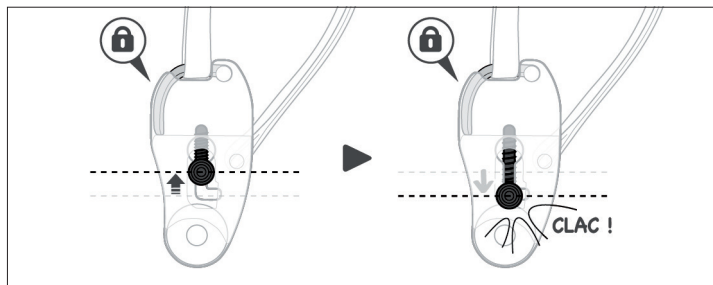
- Check the movement of the anti-error tab: you must be able to push it in, and it must come back to position when released.



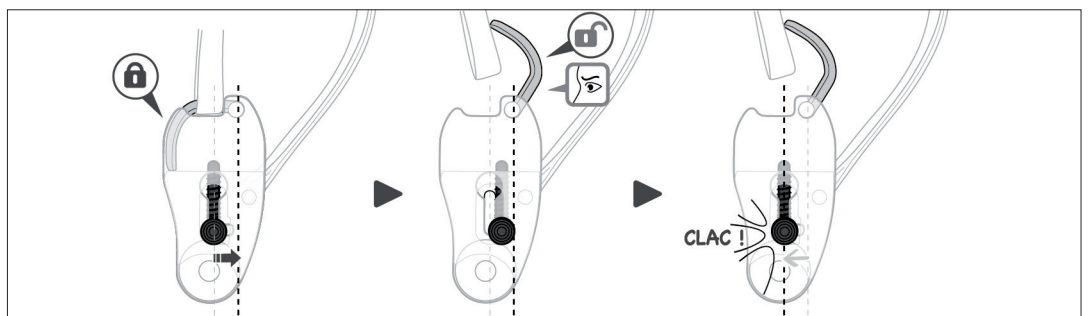
- Check the mobility of the gated attachment point. Verify that it closes properly and that the latch returns to position when the attachment point is closed.



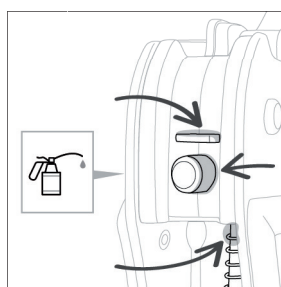
- With the attachment point closed, check the upward mobility of the opening lever and the effectiveness of its return spring.



- Verify that the attachment point opens when the opening lever is pushed to the right. Verify that the lever returns to position when released.



- In the event of dirt impeding the function of the lever, clean with soapy water and lubricate in the three places indicated in the diagram.



6. Inspecting the adjuster

- Check the condition of the adjuster: e.g. deformation, cracks, marks, wear, corrosion. Check the mobility of the cam and the function of its return spring.

