Inspection procedure

• **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 done with the manufacturer's instructions available for reference.** Download the instructions at PETZL.COM

1. Known product history

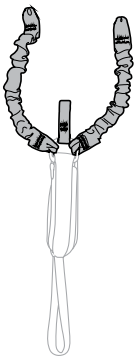
Any PPE showing unexpected degradation should be quarantined, pending a detailed inspection.

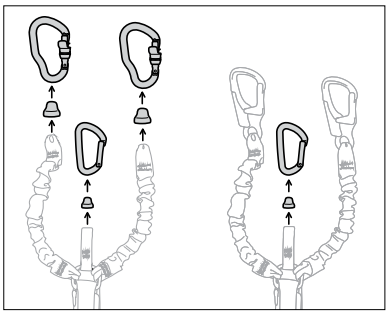
The user should:
- Provide precise information on the usage conditions.
- Report any exceptional event regarding his PPE.
(Examples: fall or fall arrest, use or storage at extreme temperatures, modification outside manufacturer's facilities, etc.).

2. Preliminary observations

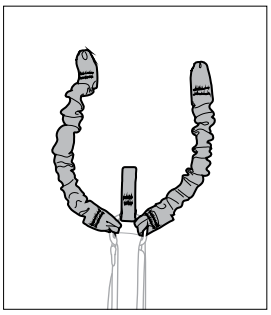
Verify the presence and legibility of the serial number and the CE mark.
Verify that the product lifetime has not been exceeded.
Compare with a new device to verify there are no modifications or missing elements.

3. Checking the condition of the lanyard arms

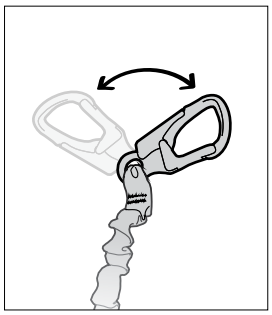




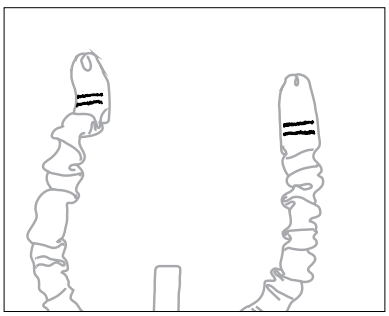
• Remove the carabiners and STRINGs from the different arms

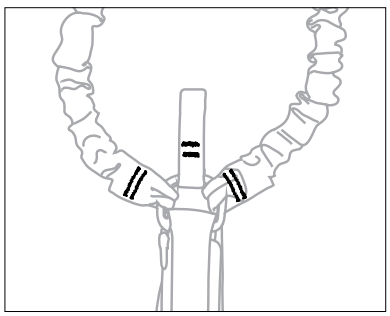


• Look for wear and damage due to use (cuts, fuzziness, chemical residues...)



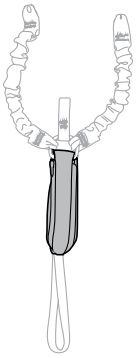
• Move the connectors to inspect the hidden parts

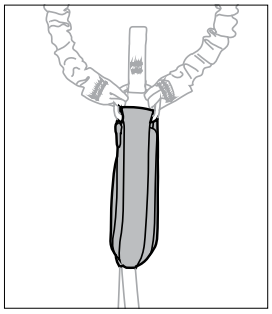




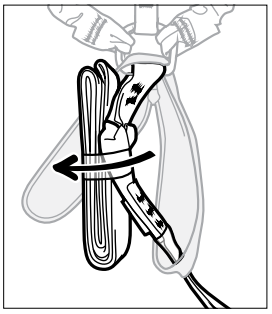
• Check the condition of the safety stitching (above/below) Look for any threads that are loose, worn, or cut.

4. Checking the condition of the energy absorber

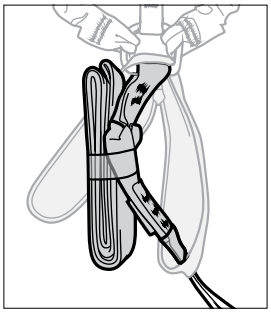




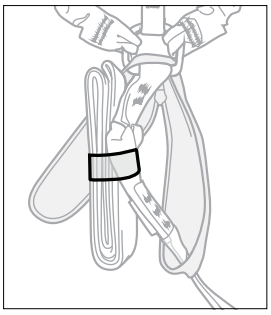
• Check the condition of the pouch. • Look for wear and damage due to use (cuts, fuzziness, chemical residues...)



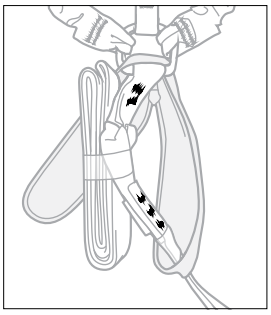
• Open the pouch and pull out the energy absorber



• Look for wear and damage due to use (cuts, fuzziness, chemical residues...)



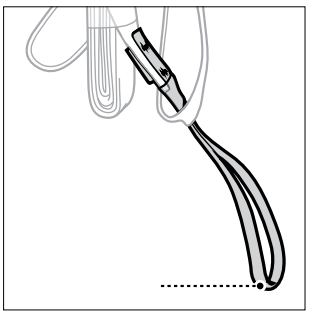
• Verify that the absorber retainer is present



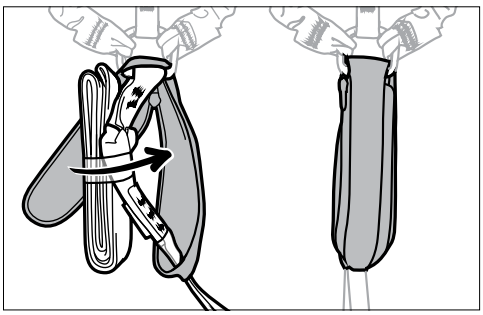
• Check the condition of the safety stitching (above/ below) Look for any threads that are loose, worn, or cut.

Then, check whether the energy absorber has been subjected to shock-loading (verify that the energy-absorbing webbing isn't torn).

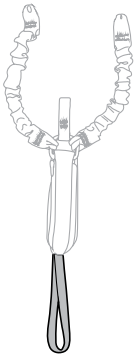
5. Checking the condition of the attachment loop



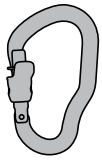
• Look for wear and damage due to use, especially at the girth hitch (cuts, fuzziness, chemical residues...)



• Put the energy absorber back in the pouch and close it

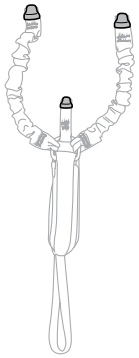


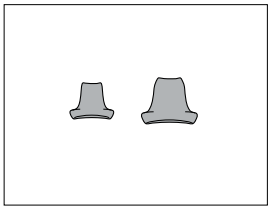
6. Checking the condition of the connectors on the lanyard ends



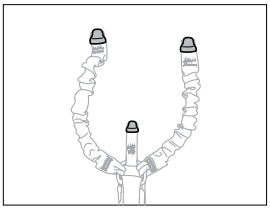
• For connector inspection, see the inspection form for your connector model at petzl.com

7. Checking the protection elements

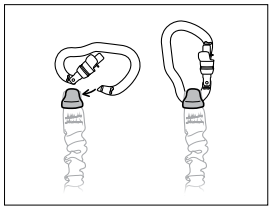




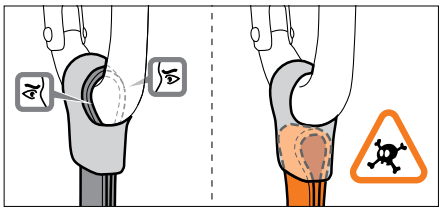
• Check the condition of the STRINGs



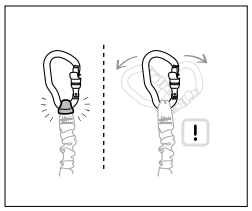
• Insert a STRING onto each end of the lanyard



• Re-install the connectors



• Verify that the connector/sling/STRING assembly is correct.



• Verify that the STRING correctly positions the connector