

• 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)



## SCORPIO

### 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.

**Warning:** 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:

**00 000 AA 0000**

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 lifespan has not been exceeded.

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

Note: For the B coding, the month of manufacture is indicated by a letter. A corresponds to January, B to February, C to March, etc.



### 3. Identify your lanyard model

SCORPIO (before 2017)



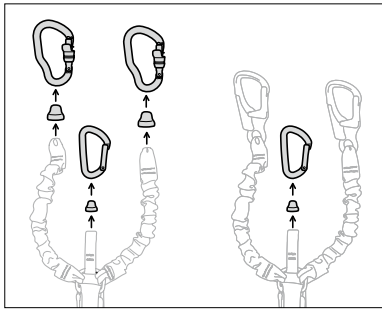
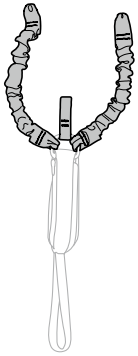
SCORPIO 2017



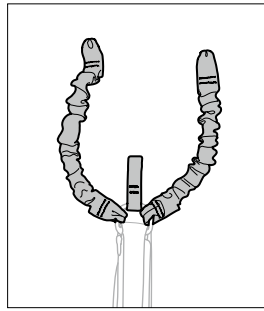
SCORPIO 2025



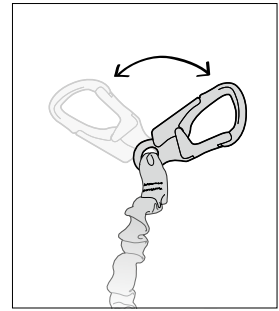
#### 4. Checking the condition of the lanyard arms



- Remove the carabiners and STRINGS from the different arms.



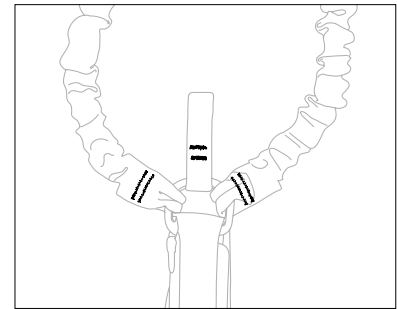
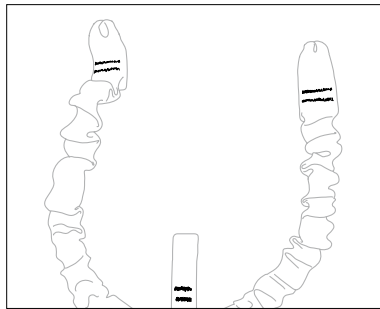
- Look for wear and damage due to use (e.g. cuts, fuzziness, signs of chemicals).



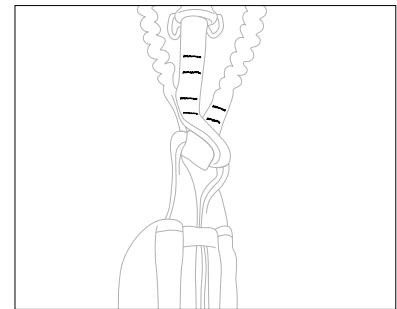
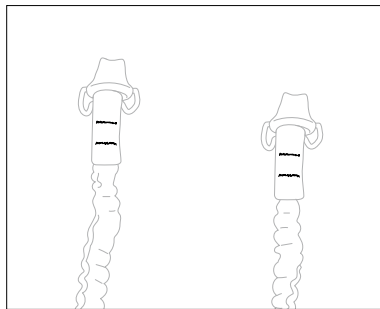
- Move the connectors to inspect the hidden parts.

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

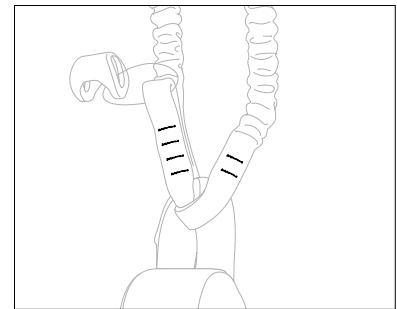
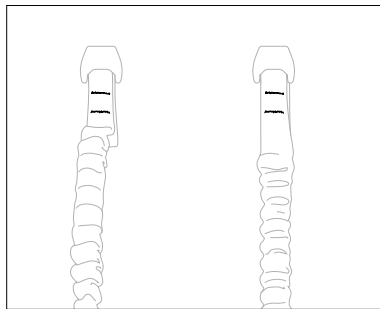
SCORPIO (before 2017)



SCORPIO 2017



SCORPIO 2025

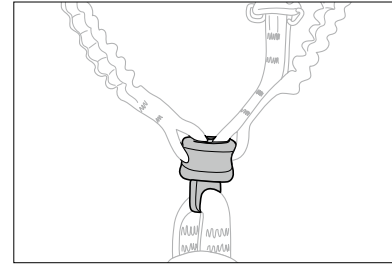
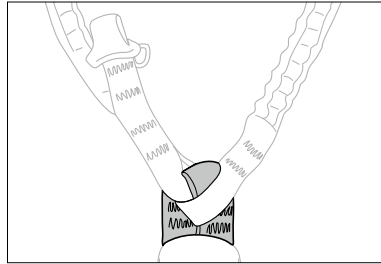
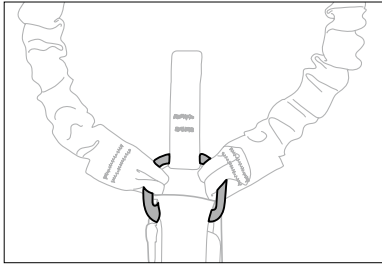


- Check the condition of the point where the lanyard arms attach to the energy absorber.

Metal ring (e.g. deformation, cracks, marks, wear, corrosion).

Textile loop (e.g. cuts, fuzziness, signs of chemicals).

Swivel (e.g. deformation, cracks, marks, wear, corrosion, dirt).

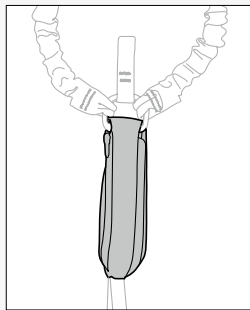


## 5. Checking the condition of the energy absorber

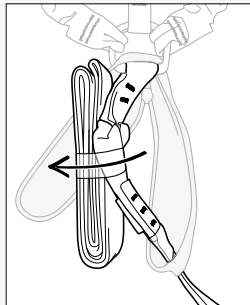
### SCORPIO (before 2017)



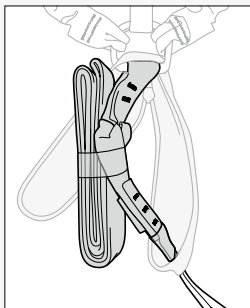
- Check the condition of the pouch. Look for wear and damage due to use (e.g. cuts, fuzziness, signs of chemicals).



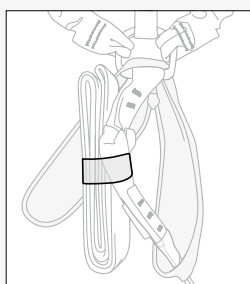
- Open the pouch and pull out the energy absorber.



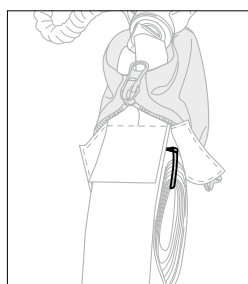
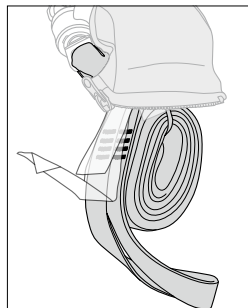
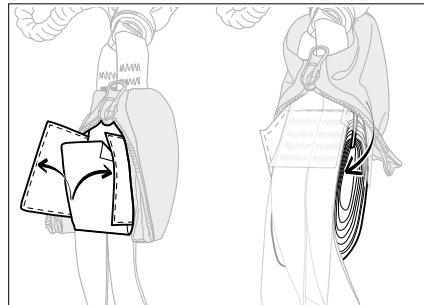
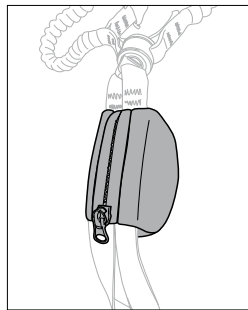
- Look for wear and damage due to use (e.g. cuts, fuzziness, signs of chemicals).



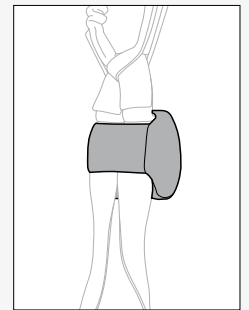
- Verify that the absorber retainer is present.  
SCORPIO 50-100 kg: plastic retainer (if absent do not replace with a cable tie).  
SCORPIO 40-120 kg: cable tie.



### SCORPIO 2017

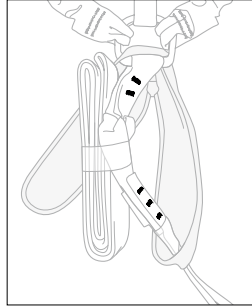


### SCORPIO 2025

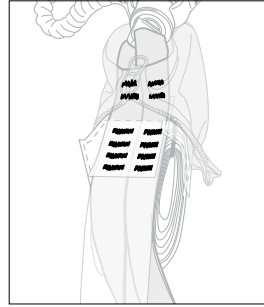


- Check the condition of the safety stitching on both sides. Look for any threads that are loose, worn, or cut.

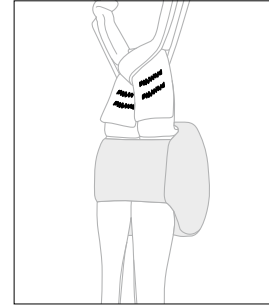
**SCORPIO (before 2017)**



**SCORPIO 2017**

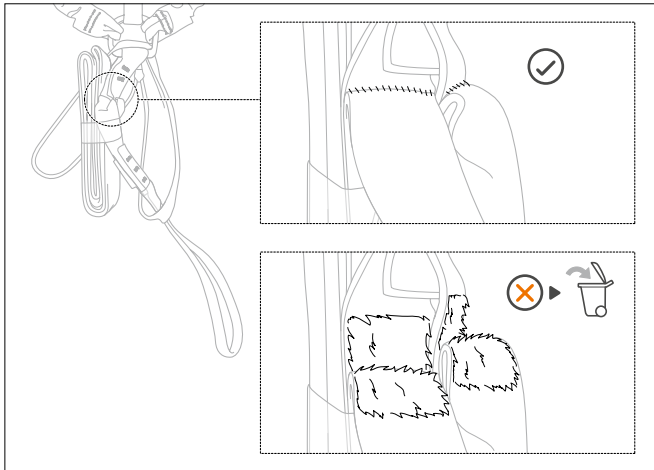


**SCORPIO 2025**

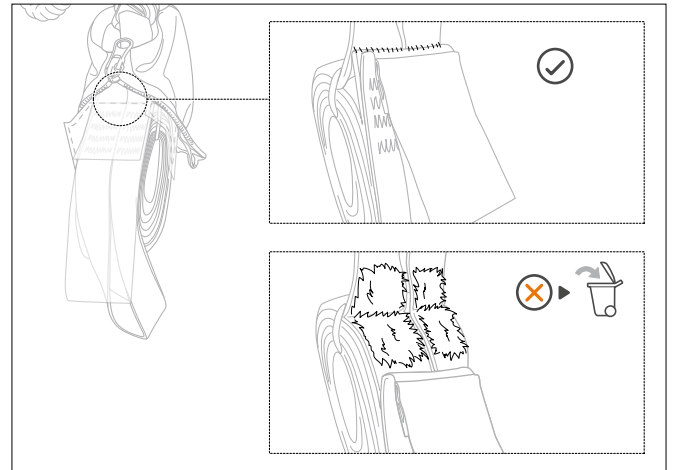


- Verify that the energy absorber has not sustained an impact load (verify that none of the fabric between the straps has been torn).

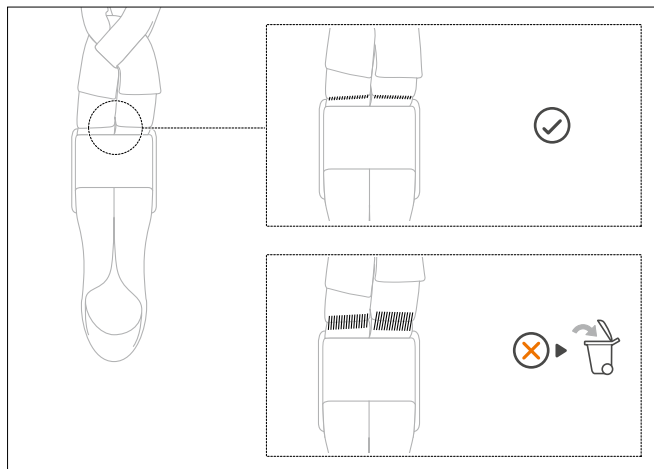
**SCORPIO (before 2017)**



**SCORPIO 2017**

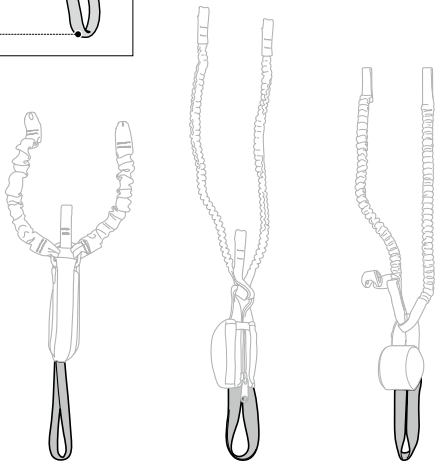
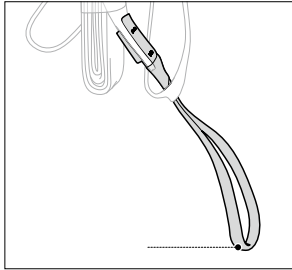


**SCORPIO 2025**



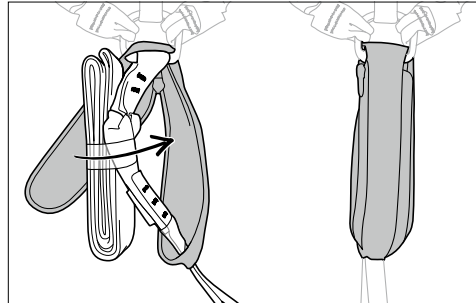
## 6. Checking the condition of the attachment loop

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

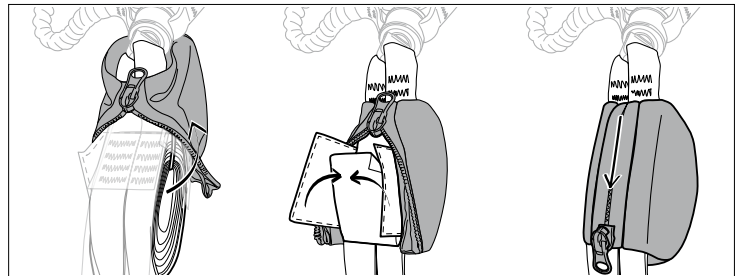


- Put the energy absorber back in the pouch and close it.

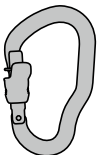
### SCORPIO (before 2017)



### SCORPIO 2017

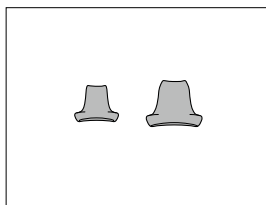
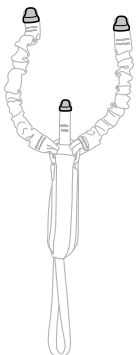


## 7. Checking the condition of the lanyard-end connectors

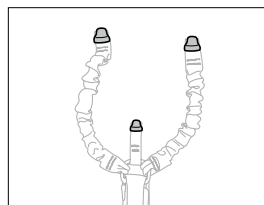


- For connector inspection, see the inspection form for your connector model at [Petzl.com](http://Petzl.com).

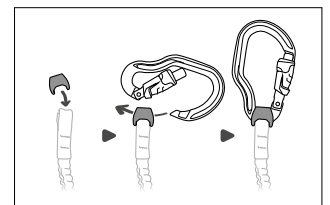
## 8. Checking the protection elements



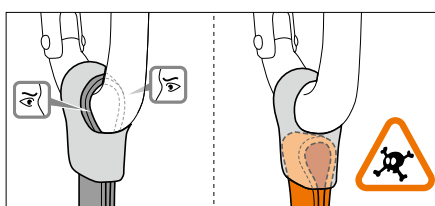
- Check the condition of the STRINGS.



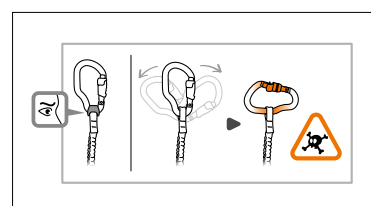
- Reinstall the STRINGS on the arms.



- Reinstall the connectors.



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



- Verify that the STRING correctly positions the connector.