• **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**.**

LEZARD / IGUANE

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...).
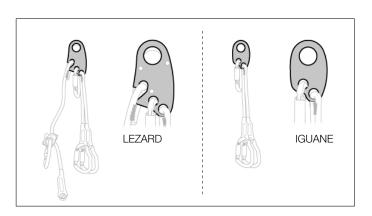
2. Preliminary observations

Verify the presence and legibility of the serial number and the CE mark.
Attention, 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
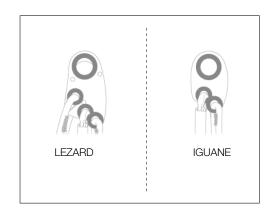Month of manufacture
Batch number
Incrementation

Verify that the product lifetime has not been exceeded.
Compare with a new product to verify there are no modifications or missing parts.

3. Checking the condition of the frame

• Check the condition of the frame (marks, deformation, cracks, corrosion, wear...).
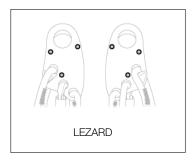
• Check the condition of the attachment holes (marks, cracks, wear, deformation, corrosion...).

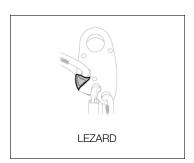LEZARD   IGUANE

LEZARD   IGUANE

• Check the condition of the rivets (marks, cracks, wear, deformation, corrosion...).

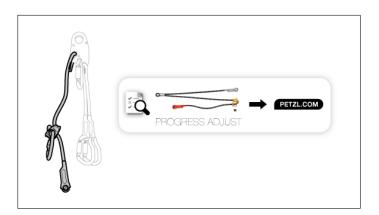• Check the condition of the gate (marks, cracks, wear, deformation, corrosion...).

LEZARD

LEZARD

4. Checking the condition of the LEZARD tail

For checking the LEZARD tail, see the PROGRESS ADJUST inspection procedure, available at Petzl.com.
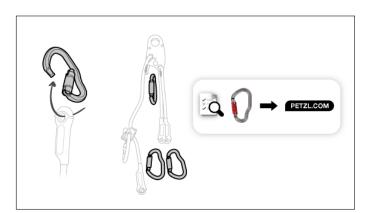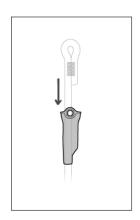
PROGRESS ADJUST → PETZL.COM

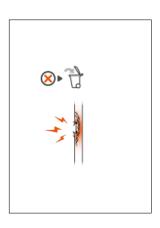## 5. Checking the rescuer/victim lanyards

• Remove the connectors from the individual strands. For connector inspection, see the inspection form for your connector model at Petzl.com.
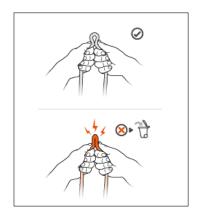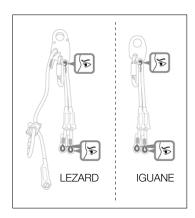
• Move the protective cover aside.

• Check the condition of the rope: make sure there are no cuts, burns, frayed strands, fuzzy areas, or signs of chemicals...

• Do a tactile inspection of the core along the full length of the rope (hard spots, swelling, soft or crushed areas...).

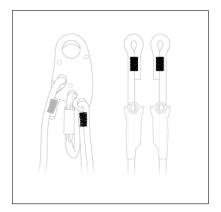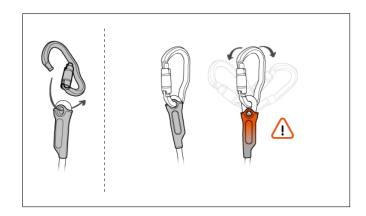• Check the condition of the rope in the attachment holes.

LEZARD   IGUANE

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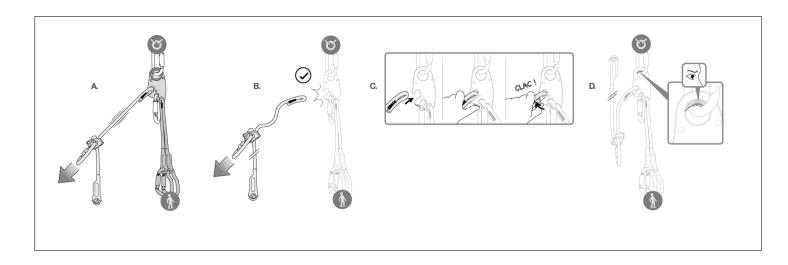Look for any threads that are loose, worn, or cut.

• Replace the connectors and plastic covers.

6. LEZARD simple function test

A. Attach the LEZARD eye to a fixed anchor, suspend yourself from the two rescuer/victim lanyards. Pull hard on the LEZARD tail (around 20 kg).
B. Verify that the tail detaches.
C. Put the tail back in place and close the gate.
D. Suspend yourself again and verify that the lock moves freely.

7. LEZARD detailed function test (to be carried out once every 6 months for intensive use, or once every 12 months).

For this step, you will need three 10 kg masses, one 5 kg mass and a rescuer of about 80 kg.
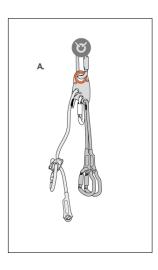Be sure to wear safety shoes and gloves during the following tests.

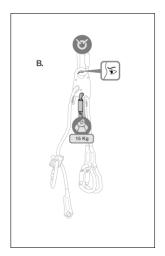A. Attach the LEZARD to an anchor by the helicopter attachment point (LEZARD eye).

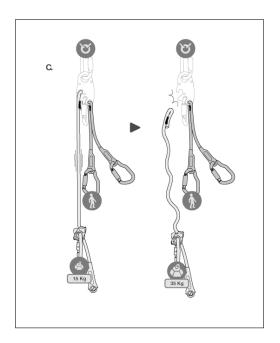B. Checking the lock. Suspend 15 kg on the litter attachment point; the lock should not move.

C. Normal release. Suspend the rescuer on one of the rescuer lanyards. Suspend 15 kg on the LEZARD tail; it should not detach. Add 20 kg more to the LEZARD tail; it should detach.
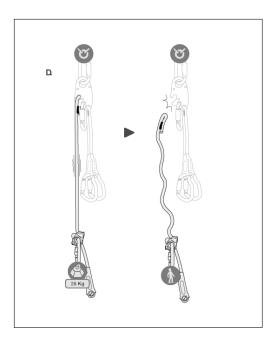

D. Empty release
Suspend 25 kg on the LEZARD tail; it should not detach.
Suspend the rescuer on the LEZARD tail; it should detach.

Remarks: certain release values may be slightly higher or lower.
Only three consecutive non-conforming test results indicate that the device should be retired or repaired.