

• 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.

CONNECTORS

User information

Surname

Address

Identifier

PPE information

Model

Serial number

Year of manufacture

Date of purchase

Date of first use

Manufacturer: Petzl, ZI Cidex 105A - 38920 Crolles - France

				N/A
Good condition (G)	To monitor (TM)	To repair (TR)	Do not use, retire (R)	Not applicable

1. Known product history

Usage conditions or exceptional event during use (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 lifetime has not been exceeded.
 Compare with a new device to verify there are no modifications or missing elements.

3. Inspecting the frame

To properly inspect your connector, it must be removed from any device that conceals any part of the frame: lanyard, energy-absorbing lanyard with STRING, TRAC trolley...

- Check the condition of the frame (marks, cracks, wear, deformation, corrosion...).
- Check for wear caused by the rope's passage, or by contact with anchors (depth of marks: wear greater than one mm deep is serious, sharp edges start to form...).
- Check the condition of the nose (marks, wear, cracks, deformation...).

4. Inspecting the gate (depending on connector model)

- Check the condition of the gate (marks, wear, deformation, corrosion, cracks...).
- Verify the Keylock hole is clear
- Check the condition of the rivet (cracks, deformation, corrosion...).
- Manually verify that the gate opens completely.
- Verify that the gate closes automatically, that the return spring works, and that the gate and nose align properly.

5. Checking the manual locking sleeve (depending on connector model)

- Check the condition of the locking sleeve (marks, deformation, corrosion, cracks...).
- Verify that the locking sleeve can completely lock and unlock the connector.
- If necessary, clean with soap and water and lubricate lightly (ex. graphite powder).

Verify that the locking sleeve cannot be turned when in its normal stop position (i.e. stripped threads).

6. Checking the automatic locking sleeve (depending on connector model)

- Check the condition of the locking sleeve (marks, deformation, corrosion, cracks...).
- Verify that the unlocking system works properly, according to the opening method described in your connector's Instructions for Use.
- Check that the connector locks automatically when you release the gate and the sleeve.

If necessary, clean with soap and water and lubricate lightly (ex. graphite powder).

7. Gate system on OPEN connectors

- Do the PPE inspection in a suitable location to avoid losing the spacer or screw.
- Make sure the O-ring is present on the screw. This O-ring helps prevent the screw from loosening in the event it is not properly tightened. If the O-ring is missing, contact Petzl after-sales service.
- Verify the absence of any marks, cracks, deformation or corrosion on the spacer, the screw and the threads.
- Securely tighten the screw to the torque specified in the OPEN connector's Instructions for Use, verify there is no play in the spacer.

Comments (detail here any defects found on the product and accomplished tasks)

VERDICT

Product **fit** to remain in service

Product **unfit** to remain in service

Inspected by

Company

Date

Next inspection date