



## PROCEDURE MOBILE FALL ARRESTER

### Condition of the body

Verify there are no cracks, marks, deformations, wear, or traces of corrosion on the body. Pay particular attention to the rope path near the attachment holes. Look also for any deformation of the upper part of the body.

### Condition of the articulated arm

Verify there are no cracks, marks, deformations, wear, or traces of corrosion on the articulated arm.

### Condition of the anti-return stop

Verify there are no marks or deformations on the anti-return stop. **This point is very important. Be particularly careful during this check. If you have any doubt about the condition of the ASAP, retire it or send it to Petzl for evaluation.**

### Condition of the locking wheel

Verify that none of the teeth are missing or worn out. If the locking wheel is clogged with foreign matter, clean it with soapy water and a brush. **Warning : danger of death if the locking wheel is clogged.**

### Condition of the spring

Inspect the spring. Verify it is not broken, and that there are no cracks, deformations, traces of corrosion or foreign objects.

### Condition of the protective cover

Verify there are no cracks. Remove any foreign objects caught inside the cover.

### Compatibility and condition of the connector

Verify that the connector in use is the OK TRIACT and that it is in good condition (refer to the section on connectors).

### Effectiveness of the return spring for the articulated arm

Do several tests of the mobility and return strength of the articulated arm.

### Rotation of the locking wheel

Wearing gloves, turn the locking wheel through a complete 360° rotation in both directions. The wheel should turn smoothly, without catching.

### Sliding

Verify the ASAP slides easily up and down the rope.

### Fall arrest function

The principle of this test is to drop a mass of 5 kg and measure the fall arrest distance.

Put a mark on the rope you normally use.

Attach a 5 kg mass to the ASAP with the OK TRIACT carabiner only.

Raise the mass to the level of the carabiner.

Mark the initial position of the ASAP.

Release the mass.

Measure the fall arrest distance (Distance between the mark and the top the ASAP, the distance must be less than 0.5 m).

Remember to unlock the locking wheel after the test.

\* for the 5 kg mass: you can use a 5 l bottle filled with water.