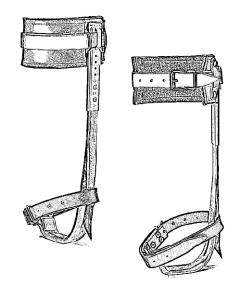
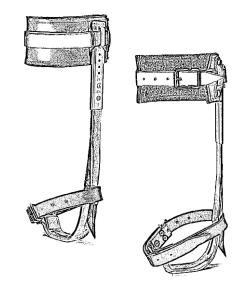
INSTRUCTION MANUAL TREE CLIMBERS RCS000M

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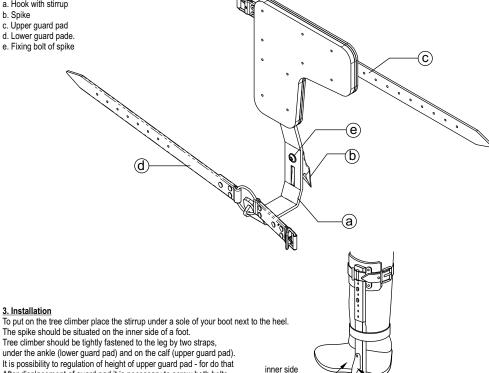
1. Destination

Tree climbers are used to climb the trees performing various works at heights e.g. during gathering fruits or seeds.

2. Construction

Hook of climber is made from steel. Spike is made from special type of termic improve high-carbon steel.

- a. Hook with stirrup



4. Climbing a tree

The tree climbers have to be used with additional protection against falling (full body harness with fall arrester) and slipping down (safety belt with a lanvard wrapped around the tree).

of the foot

spike of climber

Climbing up or down the trunk with each step we should strongly drive spike into the tree (removing falling bark) and carry body weight by degrees. The steps shouldn't be longer than 20 - 30 cm.

5. Maintenance and storage

After work the tree climbers should be cleaned from a mud and resin. After cleaning control the climbers condition.

If the straps are wet they should be dried in room temperature. Don't allow to crack the straps.

It is necessary to check sharpness of spike of climber. It is necessary to replace blunt spike to new one which is prepared by producer of the climbers. Spike of climber can be repalaced by unscrewing a fixing bolt (f).

6. Safety conditions

A. Climbers have to be used by person trained in working on height.

After displacement of guard pad it is necessary to screw both bolts.

- B. Before each using we should pay special attention to the condition of the tree climbers and straps.
- C. Used up or damaged straps should be changed with new straps supplied by tree climbers manufacturer.
- D. It is not allowed to sharpen blunt spike.
- E. It is recommended to limit climbing on the hard trees like beech, oak, hornbeam because of premature blunting of the spike.
- F. It is recommended to make annual detailed visual inspection of used tree climbers. The tree climbers must be out of service if any cracks or deformations appeared.
- G. The tree climbers should be stored away from damp and caustic exhalation.
- H. Pole climbers can be used only by a person of weight up to 100 kg.

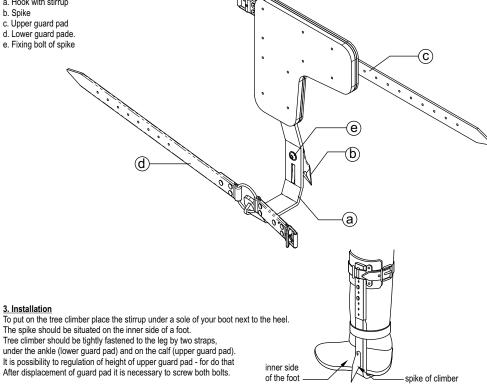
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Tree climbers are used to climb the trees performing various works at heights e.g. during gathering fruits or seeds.

2. Construction

Hook of climber is made from steel. Spike is made from spoecial type of termic improve high-carbon steel.

- a. Hook with stirrup
- b. Spike
- c. Upper guard pad



4. Climbing a tree

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