

.framti

# Gekko

taking you safely to new heights



 Norwegian design

# User manual

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Product name: Poleshoe Gekko



Congratulations on your new pair of Gekko pole climbing shoes!

You're almost ready to climb to new heights — but first, it's important to read through this manual carefully to become familiar with the product. This manual explains how to use the product properly and safely.

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# 1. For the user

This user manual will help you learn how to handle, use, and maintain the Gekko pole climbing shoes from Framti.

This manual includes information about:

- Safety instructions
- Use and limitations
- Inspection of the climbing shoes
- Maintenance of the climbing shoes



Read this manual carefully before use.

Follow the instructions in this manual as well as all applicable laws and regulations.

As we continuously develop our products, we reserve the right to make changes to the technical details.

## 2. Safety Instructions and use

### 2.1 Use and Limitations

Gekko pole climbing shoes have been tested in accordance with Swedish regulation AFS 2000:6. The maximum load per shoe is 160 kg.

Gekko pole climbing shoes can be used on the following pole materials:

- All types of wooden poles, with or without climbing coating.
- All types of composite poles with climbing coating.

Gekko pole climbing shoes must not be used on the following materials:

- Poles made of steel, iron, or other metals.

### 2.2 Attachment and Adjustment

- Place the pole climbing shoe against the pole.
- Adjust the shoe using the tightening screws located on the sides of the climbing shoe.
- Both tightening screws must be used!



*Place your foot in the pole climbing shoe and tighten the binding. The climbing shoe should fit securely on your foot.*

### 2.3 Physical Movement

We recommend following the guidelines in REN Sheet 2014: Work at Heights, and NS9610: "Fall Protection – Work at Heights – Training and Execution" during all climbing and pole work.

## For wooden poles

When climbing wooden poles, you can choose whether to use the spikes in combination with the grip plates. Both options work effectively.



## For composite poles

When climbing composite poles, the spikes should be removed and replaced with the flat headed bolts. See section 4.1 for the procedure and tightening torque.

Ensure that the grip plates lie flat against the pole so that the entire surface is in contact with the pole.



### 3. Technical details

Gekko pole climbing shoes are made of alloyed aluminium.  
 The grip plates and spikes are made of stainless steel.  
 The binding is made of polyurethane.

Technical data	
Maximum load	160 kg
Weight	2.4 kg per shoe
Minimum pole diameter	200 mm
Maximum pole diameter	400 mm
Safety shoe size range	36-48

### 4. Inspection and Maintenance

#### Inspection before each use:

- Clean the pole climbing shoes and check for cracks or deformations.
- Ensure that the spikes and grip plates are securely fastened and tightened to the correct torque.
- Check that the binding functions properly, and that there are no tears or loose bolts in the mounting points.

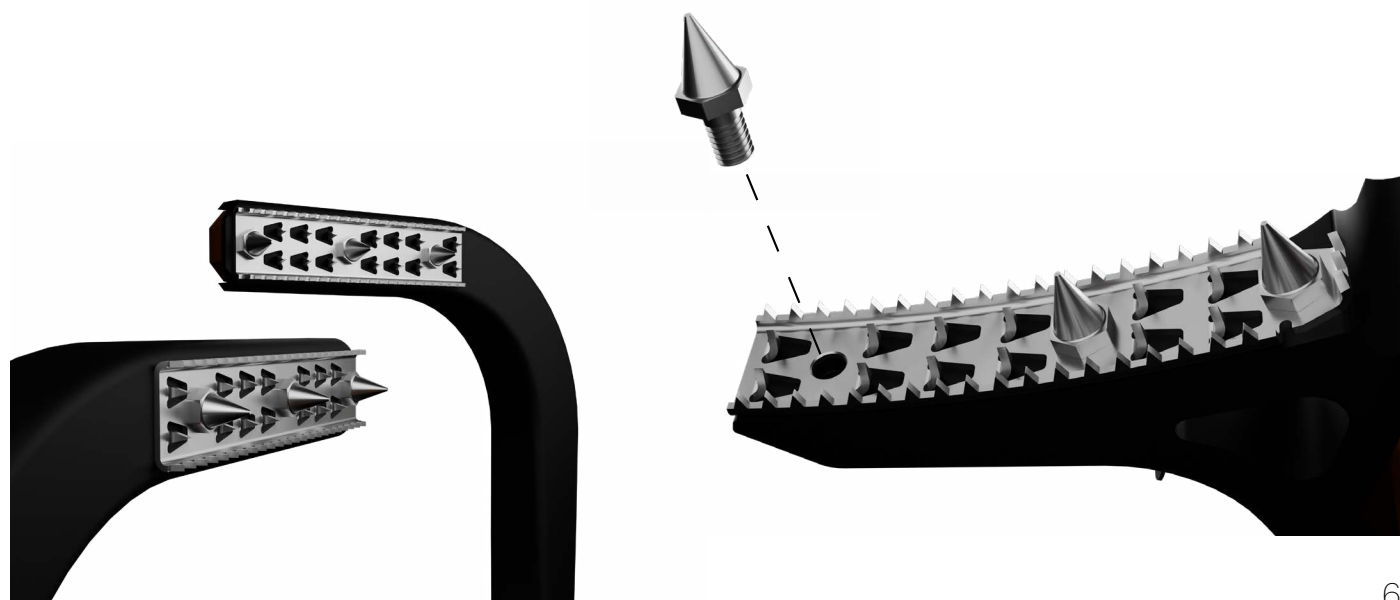
#### Annual inspection:

The pole climbing shoes must be inspected by a competent person at least once every 12 months.

#### 4.1 Replacement of Spikes and Grip Plates

When replacing spikes with the flat headed bolts, it is important to replace one spike at a time.  
 The same applies when reinstalling spikes.  
 Each spike or flat headed bolt must be tightened to the specified torque.

- Upper (bracket) spikes and set screws: 7 Nm
- Lower spikes and set screws: 6 Nm
- Screws for footplates: 6 Nm



## 5. Warranty and Procedure

As the supplier of Gekko pole climbing shoes, we are always ready to assist you with any questions you may have along the way.

Whether your inquiry concerns technical or operational matters, or you need advice regarding maintenance, we are here to provide the support you need.

### 5.1 Warranty Terms

The warranty is valid only when original spare parts are used and section 4 "Inspection and Maintenance" is followed.

The warranty period begins on the date of delivery.

Any claim that may fall under warranty must be reported to the supplier immediately after the damage has occurred (within 7 days).

The warranty period is 12 months.

#### The warranty covers:

- All material defects
- Manufacturing defects

#### The warranty does not cover:

- Cases where non-original parts have been used
- Damage caused by normal wear and tear, incorrect use, or lack of maintenance

As we continuously develop our products, we reserve the right to make changes to the technical details described in this manual without prior notice.

## 6. Spare Parts

- Spikes for Gekko – complete set of 12 spikes and 12 set screws
- Grip plates for Gekko – 2 upper and 2 lower plates
- Set screws for Gekko footplate – complete set of 6 pcs.

## 7. Declaration of conformity

The undersigned, representing the following supplier:

Framti Production AS  
Olav Tryggvasons gate 42  
7011 Trondheim  
Norway  
Org.nr: 993 455 997

www.framti.no  
www.framtiproducts.com

...hereby declares that the Gekko pole climbing shoes:

Product(s):

### SUPPLIER'S DECLARATION OF CONFORMITY

Type	Product description
	Pole shoe Gekko

...has been tested in accordance with the provisions of the following regulation(s):

Swedish regulations	AFS200:6 2019
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