Home » TELWIN » Telwin 955319 Foldable Working Platform Instruction Manual



# Telwin 955319 Foldable Working Platform Instruction Manual

Cod.955319

### **Contents**

- 1 INSTRUCTION MANUAL
  - 1.1 General
  - 1.2 Working height
  - 1.3 Working length
  - 1.4 Telescopic ladder section Locking mechanism
  - 1.5 Rung locking mechanism
  - 1.6 Platform locking mechanism
  - 1.7 BEFORE USING
  - 1.8 Mounting the stabilizer
  - 1.9 Telescopic platform opening/lifting
    - 1.9.1 Open the sections of the telescopic ladder
    - 1.9.2 Raise the platform to level 2, the intermediate height:
    - 1.9.3 Raise the platform to level 3, the highest height:
  - 1.10 Lower the platform
    - 1.10.1 Lower the stairs to level 2, the middle height:
    - 1.10.2 Lower the stairs to level 1, the lowest height:
    - 1.10.3 Adjust the length of the platform
    - 1.10.4 Close the platform
  - 1.11 Safety instructions, warnings and explanation of symbols
  - 1.12 Repair Care and maintenance
- 2 Documents / Resources
  - 2.1 References

# **INSTRUCTION MANUAL**



# ATTENTION! BEFORE USING THIS TOOL, READ THE INSTRUCTION MANUAL CAREFULLY!

#### General

The telescopic platform is a foldable working platform with foldable telescopic ladder sections which, thanks to its unique structure, can be expanded from a compact state (Fig. 1) to a platform with three different working heights and many different working lengths.

This user manual accompanies this product. Contains important safety and usage information.

Before using the product, please read the user manual carefully. This applies in particular to safety warnings. Failure to follow this user manual may cause serious injury or damage.

The user manual is based on the standards and regulations in force in the European Union. Outside the European Union you must also comply with country-specific guidelines and laws.

Please keep the user manual for future use. If you pass this product on to someone else, be sure to include this user manual.

# Working height

The telescopic platform has three different working heights. The rungs of the telescopic ladder sections automatically lock when extended. The scale can go from a compact state (Level 1) (Fig. 1) to the fully extended state (Level 3) (Fig. 3) or to the intermediate state (Level 2) (Fig. 2).

### Working length

The telescopic platform has many different working lengths. It can be extended from a compact state (Fig. 4) to the fully extended state (Fig. 6) or to many intermediate states (Fig. 5).

### Telescopic ladder section Locking mechanism

The telescopic platform is equipped with two locking mechanisms at both ends of the platform, which lock the sections of the folding telescopic ladder.

Each locking pin is connected to a locking lever.

The locked (Fig. 7) and unlocked (Fig. 8) state can be visually verified on the outside of the hinge.

## Rung locking mechanism

The rung of the telescopic ladder section features two steel locking pins that automatically snap into place when the ladder section is extended into the correct position.

Each locking pin is connected to a locking lever to indicate the locked status. The sliding locking levers are against the end of the peg meaning the locking pins are locked (Fig. 9).

Otherwise it means that the locking pins are released. (figure 10).

### Platform locking mechanism

The platform is equipped with a locking mechanism that locks the sliding platform. Pulling and turning the locking knob can lock the platform (Fig. 11) or release it ((Fig. 12).

### **BEFORE USING**

- Make sure that the product is suitable for the respective job;
- Carry out a risk assessment considering the legal requirements of the country of use before using a platform for work.
- The platform must be used in combination with the stabilizer on the foot if provided.
- Check that the folding tubes/legs (rising parts)/rungs/platform/support foot are not bent, bent, distorted, dented, cracked, corroded or deteriorated.
- Check that the attachment points with other parts on the folding tubes/legs/rungs/platform/support foot are in good condition.
- Check that fasteners (usually rivets, screws, bolts) are not missing, loose or corroded.
- Check that the folding tubes/legs/rungs/platform/support foot are not missing, loose, worn, corroded or damaged.
- Check that the locking mechanisms and locking indicators work correctly, are not missing or loose, worn, corroded or damaged and that the rung elements lock correctly.
- Check that the rubber feet are not missing, loose, worn, corroded or damaged.
- Check whether the locking indicators work and are visible.
- Check the brackets for cracks and other defects such as broken parts.
- Make sure there is no relative movement between the support beams and the rungs.



WARNING! The points must be examined before using the telescopic platform. If any of the tests described above give an unsatisfactory result, DO NOT use the telescopic platform!

# Mounting the stabilizer

- Place the platform on its back. Press the locking button on the telescopic ladder section and open the platform legs (Fig. 13).
- Place the stabilizer on the support foot so that the mounting holes of the stabilizer and the support foot are aligned, and then secure the screws with the tools (Fig. a).



WARNING! NEVER use the telescopic platform without the stabilizer.

### Telescopic platform opening/lifting

Open the sections of the telescopic ladder

- Place the platform on its back. Press the locking button on the telescopic ladder section and open the platform legs (Fig. 13), which will automatically lock when the telescopic ladder section opens into the correct position.
  Check and make sure each section of the ladder is securely locked (Fig. 7).
- Rotate the platform upwards, the platform is now raised to level 1 (Fig. 1).

#### Raise the platform to level 2, the intermediate height:

- Open the highest part of the ladder. Hold one end of the platform with one foot on the bottom rung. Grasp the platform firmly and pull it upwards while keeping the central rung locked (Fig. 14).
- Extend the telescopic ladder section to the other end of the platform in the same way.
- When opening the ladder to a different level, make sure the locking buttons on both rungs align with the end of the rung and lock.

### Raise the platform to level 3, the highest height:

- Hold one end of the platform with one foot on the bottom rung. Grasp the platform firmly and pull it upwards. Continue pulling out the tubes until the ladder is fully extended (Fig. 15).
- Extend the telescopic ladder section to the other end of the platform in the same way.
- When opening the ladder to a different level, make sure the locking buttons on both rungs align with the end of the rung and lock.



WARNING! The telescopic platform must always be correctly locked during use. Always check that the rung locking mechanism, platform locking mechanism and telescopic ladder section locking mechanism are locked before using them.

# Lower the platform

Lower the stairs to level 2, the middle height:

- Unlock and collapse the ladder section at one end of the platform starting from the lowest section.
- Unlock one lock at a time with one hand while holding the platform with the other hand (Fig. 16).
- Similarly release and close the ladder section at the other end of the platform.
- If you wish to use the platform on level 2, ensure that the lowest section of the telescopic ladder is closed.
- After checking that all open sections of the ladder are locked, you can use the platform.

Lower the stairs to level 1, the lowest height:

- Unlock and collapse the ladder section at one end of the platform.
- Unlock one lock at a time with one hand while holding the platform with the other hand (Fig. 17).
- Similarly release and lower the ladder section at the other end of the platform.
- After checking that all open sections of the ladder are locked, you can use the platform.



WARNING! Do not place your hands on or between the rung sections when unlocking and closing.

### Adjust the length of the platform

- Pull and rotate the locking knob to the released position and extend the platform to an appropriate length (Fig. 18).
- rotate the locking knob and then slightly adjust the length of the platform to ensure that the platform is locked well (Fig. 19).

#### Close the platform

- If necessary, clean the platform and the telescopic ladder section.
- Lower the folding platform to level 1 (see the "lowering the platform" section above).
- Reduce the folding platform to the shortest length (see the section on "Adjusting the platform length" above).
- Turn the platform to the back.
- Simultaneously press the locking button of the telescopic ladder section and fold the ladder section.

The ladder section will automatically lock in the closed state. Check that each leg is well locked (Fig. 20).

- Similarly release and lower the ladder at the other end of the platform.

# Safety instructions, warnings and explanation of symbols

For security reasons the platform in general must be used with care and common sense. Improper use or handling of the platform involves risks that can lead to serious injuries or even death.



Attention, risk of falling from the platform! Risk of injury in case of incorrect handling. You could e asily slip or fall from the platform and injure yourself.



Read and understand the user manual before using the telescopic platform. Always keep this manual with the product.



The telescopic platform has a permissible load capacity of max. 150 kilograms. Never exceed the permitted load capacity.



The maximum number of users allowed on the platform is 1. Make sure only one person is on the platform at a time.



Maintain a secure grip on the platform when ascending and descending. Maintain a grip while working from a ladder or take extra safety precautions if you can't.



The stabilizer must be attached by the user before first use according to the description in the ins tructions for use.



Before using the platform, all locking mechanisms must be locked.



Before each use visually check that the ladder is not damaged and that it is safe to use. Do not use a damaged platform.



Do not use the platform on an unlevel or unstable base.



Do not overdo it.

Do not step off the platform sideways.



Do not erect the platform on contaminated soil. for example with fresh paint, mud, water, oil or sn ow.



Do not get on or off unless you are facing the platform.



Avoid work that imposes a lateral load on the platform, such as lateral drilling of solid materials.



Do not carry heavy or difficult-to-handle equipment while using a platform.



Do not wear inappropriate footwear when climbing onto a platform.



Do not use the platform if you are not fit enough. Some medical conditions or medications, alcoh ol or drug abuse may make using the platform unsafe.





Warning, Electrical Hazard Identify any electrical hazards in the work area, such as overhead lin es or other exposed electrical equipment, and do not use the platform where electrical hazards o ccur.

Use a non-conductive platform for unavoidable live electrical work.



Open the ladder completely before use.



Ensure that the hinges are locked.





The ladder is designed for professional use.

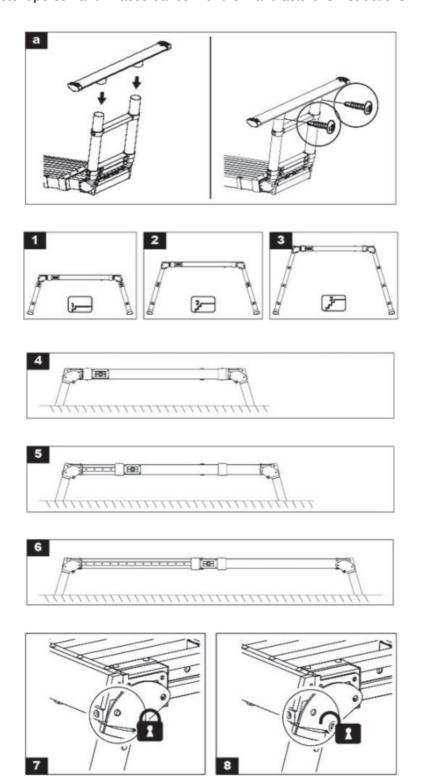
- Make sure the platform is suitable for the activity. Only use the telescopic platform for easy jobs and do not spend long periods on the platform without regular breaks. Fatigue and loss of balance are accident risks.
- Do not use the platform outdoors in adverse weather conditions, such as strong winds.
- For professional use, a risk assessment must be carried out in compliance with the legislation of the country of use.
- When positioning the platform, take into account the risk of collision with the platform, for example from pedestrians, lines or pipes, vehicles or doors. Lock doors (not fire exits) and windows, where possible, in the work area.
- Do not change the design of the platform.
- Do not move a platform while standing on it.
- Do not use the platform if one or more support feet are missing or visibly damaged.
- Climb onto the platform one rung at a time and do not jump over more rungs.
- If necessary, take additional measures to ensure the stability of the platform, for example by securing the platform to a secure anchor.
- Do not pull objects too forcefully and do not put excessive pressure on objects if you are on the platform. This could cause the platform to tip over.
- Always wear tight-fitting clothing when climbing onto the platform. Loose clothing could get caught and cause you to fall from the platform.
- Prevent damage to the platform during transport, for example by securing it, and ensure they are positioned appropriately to avoid damage.
- Transport the platform only when it is fully retracted.

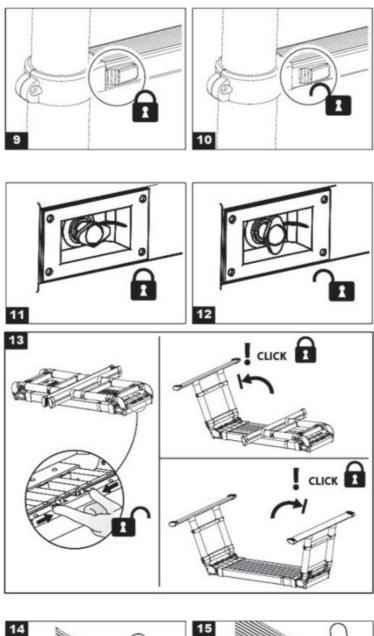
## Repair Care and maintenance

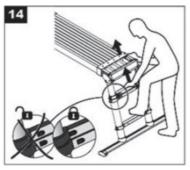
The telescopic platform is a precision work tool. It should be cared for and maintained according to the following instructions:

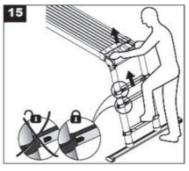
- The tubes/folding platform must be kept clean. Dirt, filings, paint stains, glue, etc. they must be removed after use and before closing.
- For liquid cleaners, use a small amount on a piece of soft fabric or cloth. After cleaning the tubes/folding platform, open all sections, dry each tube with paper or cloth. The platform must always be dry.
- Plastic end caps must always be in place to prevent dirt, filings, etc. enter the folding tubes and cause damage.
- Always transport the platform in the folded position, so that the tubes/ folding platform are protected one inside the other and cannot be damaged.
- Avoid subjecting the platform to impacts or rough handling, as any damage to the tubes/platform directly affects the folding function.
- Always keep the platform closed and locked, in as straight a position as possible.
- The platform must be stored away from direct sunlight.
- Store the platform in a dry place.
- Keep the platform out of the reach of children.

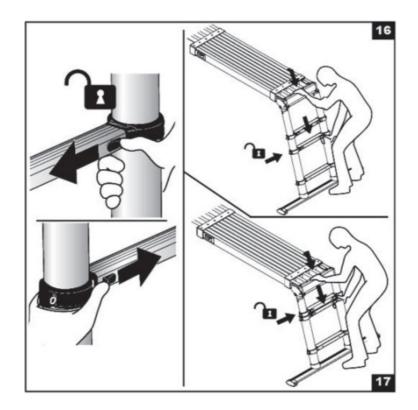
Please contact the manufacturer or distributor for repair, maintenance and replacement of parts, which must be carried out by a competent person and in accordance with the manufacturer's instructions.

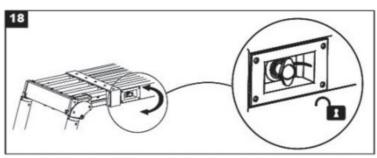


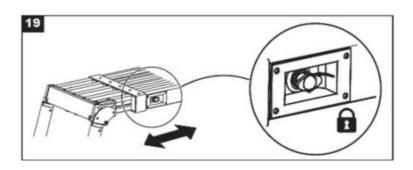


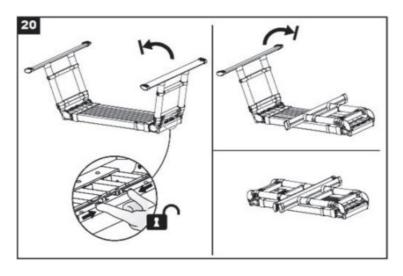












### WARRANTY

The manufacturer guarantees its products are free of material and processing defects and is committed to undertaking replacement free of charge if products are received with poor quality materials or with manufacturing faults, within 12 months of date of sale, validated on the certificate, in the planned use conditions. Returned products, even if under warranty, should be sent CARRIAGE PAID and will be returned EX-WORKS. An exception to this rule is made for products which fall within the scope of European Directive 1999/44/EC only if they are sold in the EU Member States. The warranty certificate is valid only if accompanied by a receipt or delivery note. Problems resulting from misuse, tampering or carelessness are excluded from the guarantee. In addition, all liability for all direct and indirect damages is waived.

CERTIFICATE OF GUARANTEE	
MOD.	
NR.	
Date of buying	
Sales company (Name and Signature)	
	C€

# **Documents / Resources**



<u>Telwin 955319 Foldable Working Platform</u> [pdf] Instruction Manual 955319 Foldable Working Platform, 955319, Foldable Working Platform, Working Platform, Platform

# • User Manual

### Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.