

INSTRUCTIONS FOR

ALUMINIUM TELESCOPIC LADDER MODEL NO: ATL09.V2 / ATL11.V2 / ATL13.V2

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Instruction

Manual





MAX. 150 kg



Angle

Correct Visual Erection Inspection



Inspect Ladder Before use Feet



Maximum One Person



Extend Ladder As shown



Ladder top / bottom

SAFETY

1.1. **GENERAL SAFETY.**

- DANGER! Take care when using and moving extended ladders in the vicinity of power cables risk of potentially fatal electric
- WARNING! Ensure Health and Safety, local authority, and general workshop practice regulations are adhered to when using this equipment.
- Familiarise yourself with the application and limitations of the ladder, as well as the potential hazards.
- Maintain the ladder in good condition.
- Keep the work area clean, uncluttered and ensure there is adequate lighting.
- WARNING! Use ladder on level and solid ground and either have an assistant stand on the lowest rung or otherwise anchor the base of the ladder to prevent slipping. Ensure that the surface the ladder is standing on is able to support both the weight of the ladder and yourself.
- WARNING! DO NOT use the ladder on sloping ground. When viewed from the front, the top of the ladder section(s) must always be directly above the base.
- DO NOT use the ladder on a wet floor surface, or a floor surface contaminated with oil or similar substances.
- WARNING! Never over-reach when on the ladder, keep close to the centre line of the ladder.
- Keep children and unauthorised persons away from the working area and DO NOT allow children to climb the ladder.
- **DO NOT** use the ladder for any purpose other than that for which it is designed.
- DO NOT use the ladder if it is damaged or any parts are missing, as this may cause failure and/or personal injury.
- **DO NOT** climb higher than the second rung from the top of the ladder.
- **DO NOT** use the ladder when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- Take care when lowering the ladder, ensuring that hands are kept clear of the rungs.
- Wear slip resistant footwear, and ensure that the footwear soles and the rungs of the ladder are free of oil or similar substances.
- Hold on to the ladder at all times when climbing.
- When not in use, ensure ladder is fully retracted and store in a safe, dry, childproof location.

2. INTRODUCTION

The Aluminium ladder extends and locks rung by rung allowing use at multiple heights. Innovative gas sprung lowering mechanism ensures user safety while the ladder is lowered. Easy storage and transportation make these ideal for surveyors, tradesmen and domestic use. Lightweight, corrosion resistant aluminium frame. Rubber feet offer increased stability while in use. Manufactured to EN131 with 150Kg capacity.

SPECIFICATIONS

Model No.	ATL09.V2	ATL11.V2	ATL13.V2
Treads	9	11	13
Minimum Height	720mm	770mm	900mm
Maximum Height	2610mm	3210mm	3870mm
Capacity	150Kg	150Kg	150Kg
Weight	8Kg	10.5Kg	13Kg

4. OPERATION







4.1. Working Height.

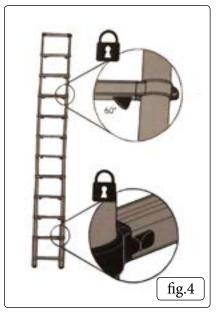
4.1.1. The ladder can be extended from a compact (fig.1) to either full length (fig.2) or any intermediate length (fig.3). See section 3 for max. / min. lengths.

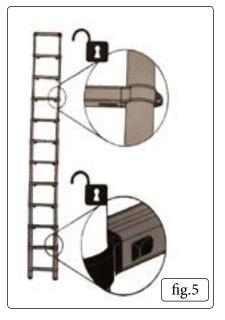
4.2. Locking Mechanism.

- 4.2.1. The ladder locks every rung with two steel locking pins that automatically spring into place when the ladder is extended to the correct position.
- 4.2.2. Each locking pin is connected to a locking lever to indicate the locking status.
- 4.2.3. The locking levers drop down at an angle of 60 degrees or the sliding lock levers are at the ends of the rungs this means the locking pins are engaged (fig.4). If this is not the case the locking pins are in the unlocked position. (fig.5).

4.3. Before Use

- 4.3.1. Check the ladder visually for damage.
- 4.3.2. Ensue the ladder is suitable for the job.
- 4.3.3. Carry out a risk assessment before using a ladder for work.







4.4. Opening the Ladder

- 4.4.1. The ladder is opened to its full length by placing it on a firm level surface. During opening, stabilize the ladder by placing one foot on the lowest rung.
- 4.4.2. Open the ladder from the top by gripping the top rung with both hands. Extend the top section fully. At the same time check that both locking levers are in the locked position. (fig.4).
- 4.4.3. continue opening section by section until the ladder is open to its full length (fig.2).

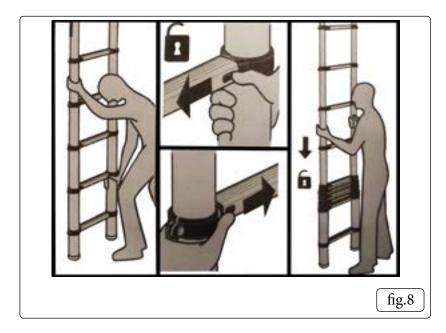
Note! Check each locking lever is in the locked position.

4.5. Intermediate Length

- 4.5.1. The ladder is opened to an intermediate length by placing it on a firm level surface during opening stabilize the ladder with one foot. At the same time check that both locking levers placed on the lowest rung (fig.6)
- 4.5.2. Leave some steps as a group that is not opened, grip the middle step with both hands. Extend the section fully, then the next section

4.5.3. Continue opening a section at a time until the ladder is at the desired length. All the other section should be opened completely (fig.7).





- 4.6. Closing the Ladder.
- 4.6.1. Clean the ladder if required.
- 4.6.2. Hold the ladder upright ensuring that you do not catch your fingers when closing the ladder.
- 4.6.3. Start by releasing the sliding safety locks at the bottom (fig.8). Release one lock at a time whilst holding the ladder with the other hand.
- 4.6.4. The rung section slides away as soon as both locks are released. hold the telescopic tubes a small way up the ladder and close the rung sections carefully.
- 4.6.5. Unlock and close the rest of the rungs, starting at the bottom and moving upwards one section at a time, holding with one hand and releasing the lock with the other.
 - Warning! Do not put hands between rungs when closing.
- 4.7. Changing the length of Ladder.
- 4.7.1. Always close the ladder first. (4.6)
- Open the ladder to the desired length. (4.5) 472

5. MAINTENANCE

- 5.1. Maintaining and Caring for Ladder
- The collapsible tubes must be kept clean, remove paint spots, dirt, glue etc. before closing the ladder, keep the rungs clean. 5.1.1.
- 5.1.2. If using liquid cleaners use only a small amount on a soft piece of cloth, ensure the tubes are dry before collapsing the ladder.
- 5.1.3. The plastic end caps should be always in place to prevent dirt entering the tubes.
- 5.1.4. The ladder should not be used without the rubber feet and plastic end caps
- Always transport the ladder in the folded position to prevent damage to the tubes. 515
- 5.1.6. Avoid subjecting the ladder to rough treatment, as damage to the tubes will affect the ladders collapsible function.



Environmental Protection

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment.

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. IMPORTANT: No liability is accepted for incorrect use of this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.



Sole UK Distributor, Sealey Group. Kempson Way, Suffolk Business Park, Bury St. Edmunds, Suffolk. IP32 7AR



01284 757500



www.sealey.co.uk



01284 703534



sales@sealey.co.uk