

This product conforms with the requiements of EN131

ALUMINIUM COMBINATION LADDER

MODEL NO: ALC3-6 PART NO: 3500750

USER INSTRUCTIONS

GC0119 ISS-2

INTRODUCTION

Thank you for purchasing this CLARKE product.

Before attempting to use this product, please read this manual thoroughly and follow the instructions carefully. In doing so you will ensure the safety of yourself and that of others around you, and you can look forward to your purchase giving you long and satisfactory service.

GUARANTEE

This product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt which will be required as proof of purchase.

This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for the purpose for which it was intended.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission.

This guarantee does not effect your statutory rights.

SPECIFICATION

Extension Ladder Height	3400 mm
Length of sections 1 & 2	2550 mm
A-Frame Step Ladder Height	1600 mm
A-Frame Step Ladder Height with extension piece	2.500 mm
Closed length	1730 mm
Open dimensions	180 x 720 x 1640
Stabiliser Width	710 mm
Max Load	150 kg
Folded Dimensions (Including Stabiliser)	1720 x 470 x 158 mm
Weight	8.6 kg

SAFETY SYMBOLS (BSEN131)



Do not stand ladder on a wet surface



Do not stand ladder on rough surfaces



Do not over-reach from the ladder



Only stand the ladder on flat, level ground



Only one person should ever stand on the ladder



Do not exceed the maximum rated load for the ladder



Always engage the latches correctly before use



Always follow the rule of one unit out and four units up



Never stand the ladder on blocks to raise it higher



Never dismount from the ladder by stretching or reaching across



Always fit the tie-bars to brace the ladder before use



Never position the ladder behind a door unless it is locked or guarded



Always maintain your body weight within the footprint of the ladder when used as steps



Never climb so high that your weight could overturn the ladder when used as steps

LADDER SAFETY

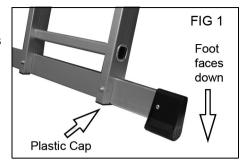
- DON'T exceed the maximum load stated in the specification.
- DON'T use a ladder if you are not fit enough or suffer from giddiness or are not confident with heights.
- DON'T stand on the top three rungs or above the maximum marked rung.
- DON'T overreach. The user should keep their belt buckle (navel) inside
 the stiles and both feet on the same rung throughout the task. Move the
 ladder and re-secure it whenever necessary.
- DON'T use the ladder if the rubber feet/plastic end caps are missing.
- DON'T carry heavy items or long lengths of material up a ladder.
- DON'T use a ladder in strong winds or near any power lines.
- DON'T allow any child under 16 to use a ladder.
- DON'T step off a ladder at a high level.
- DON'T use the ladder outside in adverse weather conditions.
- DON'T spend long periods on a ladder without regular breaks (tiredness is a risk).
- DO extend the ladder above the landing point wherever possible.
- DO remember that the safest angle of use comes when every 1
 measure out from the wall is matched by 4 measures up it. Remember
 the rule: 'ONE OUT FOR FOUR UP'.
- DO try to keep both hands free to hold the ladder as much as possible while you are climbing or descending - if you need to carry any tools, use a shoulder bag, belt holster or belt hooks.
- DO hold onto the ladder with one hand while you work. Special trays are available which fit between the stiles to take paint pots, tools etc.
- DO make sure an adjacent door is locked, blocked or guarded by someone if you are up a ladder in front of it.
- DO familiarise yourself with the operation of the hinges and locks.
- DO keep a secure grip on the ladder when ascending and descending.
- DO wear suitable slip resistant footwear when climbing a ladder.
- DO avoid work that imposes a sideways loading, such as side-on drilling through solid materials (e.g. brick or concrete).
- Do check that the latches are correctly engaged.

ASSEMBLY

The stabiliser bar is supplied not attached and must be fitted before using the ladder. Rest it in the notches in the widest of the ladder sections and bolt it in position using a 10 mm wrench.

- Ensure the foot faces down.
- Take care not to overtighten and distort the metal section.

Clip the plastic end caps into place.



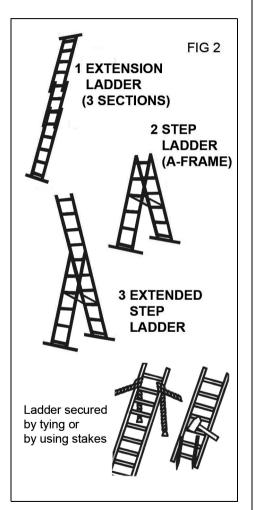
INSPECTION BEFORE USE

- 1. Visually check the ladder is not damaged and is safe to use at the start of each working day;
 - No cracks
 - No rungs missing, bent or loose
 - No stiles damaged or bent (Stiles are the outside uprights on a ladder.)
 - No sharp edges or dents
 - All caps/plastic fittings are present
- Remove any contamination from the ladder, such as wet paint, mud, oil or snow.
- 3. Before using a ladder at work, a risk assessment should be carried out respecting the legislation in the country of use.

CONFIGURATION AND POSITIONING

The ladder can be used in one of the configurations shown.

- Extension ladder
- Step ladder
- Extended step ladder
- When positioning the ladder take into account risk of collision with the ladder e.g. from pedestrians, vehicles or doors. Secure adjacent doors (not fire exits) and windows where possible.
- Identify any electrical risks in the work area, such as overhead cables or other exposed electrical equipment.
- 3. Always place the base of the ladder on an even, level surface.
- Ladders should not be positioned on slippery surfaces (such as ice, shiny surfaces or significantly contaminated solid surfaces).
- 5. If in doubt, additional effective measures should be taken to prevent the ladder slipping such as tying the feet of the ladder to stakes in the ground, and placing a large flat wooden board underneath to help prevent it sinking.



SETTING UP AS AN EXTENSION LADDER (1)

- To create an extension ladder, lay the ladder on a flat surface and extend it until the safety catches secure the each section to the one below
- If the upper section needs to be extended further to next locking position release the catch. The upper section can now be adjusted to the new position.



When using the ladder, ALWAYS make a visual check that ALL parts have latched into the locked position.

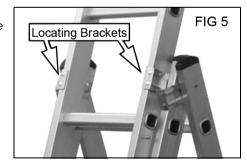
SETTING UP AS AN A-FRAME STEP LADDER (2)

- To create a step ladder engage the two sections at the top and tilt to create the steps.
- When using the ladder, ALWAYS make a visual check that ALL parts have latched into the locked position.



SETTING UP AS AN EXTENDED STEP LADDER (3)

- When adding the third section as an extended step ladder, slide the top section through the locating brackets until the required height is achieved.
- 2. Lock in position with the safety catch as in Fig 3.
- When using the ladder, ALWAYS make a visual check that ALL parts have latched into the locked position.



STORAGE AND TRANSPORT

When storing or transporting the ladder, engage the latch shown in Fig 3 to hold the two ladder sections together.



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