

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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.**

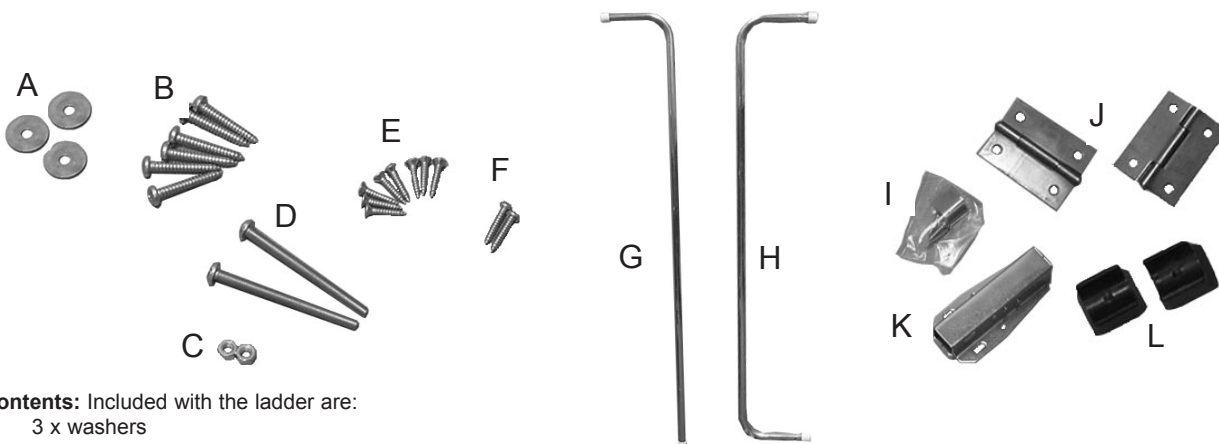
### 1. SAFETY INSTRUCTIONS

- ❑ **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 equipment in good condition.
- ✓ Replace or repair damaged parts. Use genuine parts only. Non-authorized parts may be dangerous and will invalidate the warranty.
- ✓ Keep the work area clean, uncluttered and ensure there is adequate lighting.
- ❑ **WARNING!** Rest the base of the ladder on level and solid ground.
- ❑ **WARNING!** Never over-reach when on the ladder.
- ✓ Keep children and unauthorised persons away from the working area.
- x **DO NOT** use the ladder for any purpose other than that for which it was designed.
- x **DO NOT** use the equipment if any parts are damaged or missing as this may cause failure and/or personal injury.
- x **DO NOT** allow children to climb the ladder.
- x **DO NOT** use the equipment when you are tired, under the influence of alcohol, drugs or intoxicating medication.
- ✓ When not in use, stow the ladder securely.

### 2. INTRODUCTION

Aluminium loft ladder manufactured to BS EN 14975: 2006 + A1: 2010. Complete with hand rail and all fixings with factory assembled components for quick and easy installation. 3-Section design enables ladder to fit into smaller areas than standard 2-section ladders.

### 3. CONTENTS & SPECIFICATION



#### 3.1. Contents: Included with the ladder are:

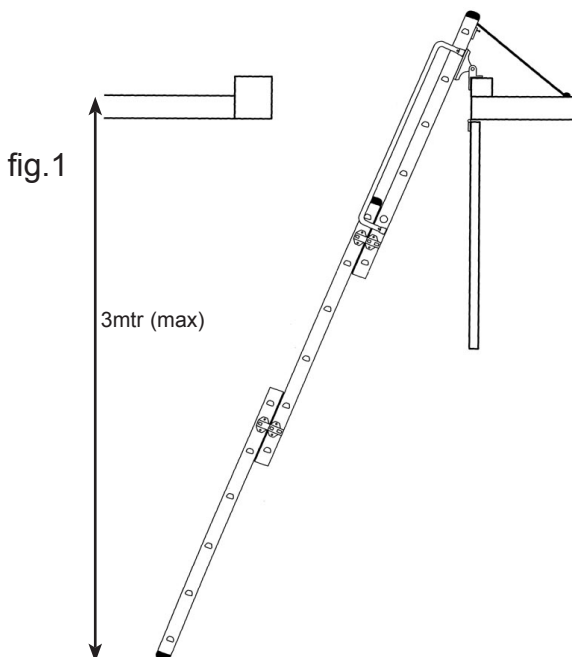
- A 3 x washers
- B 6 x screws (31mm)
- C 2 x nuts
- D 2 x screws (64mm)
- E 8 x screws (15mm)
- F 2 x screws (18mm)
- G Pole (for opening trap door and lowering ladder)
- H Hand-rail
- I Fixing pins/screws and marker for auto latch
- J Trap door hinges
- K Auto latch
- L Stabilisers/retainers for hand-rail

#### 3.2. Specification:

- No. of sections: . . . . . 3
- Maximum floor to floor: . . . 3mtr (see fig.1)
- Minimum loft clearance: . . . . . 1050mm
- Minimum loft opening: . . . . . 432 x 508mm
- Maximum load: . . . . . 150kg

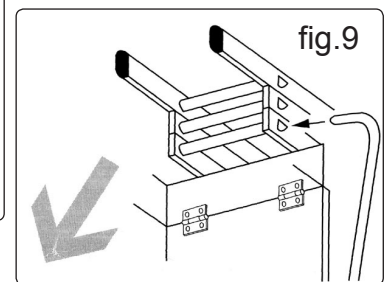
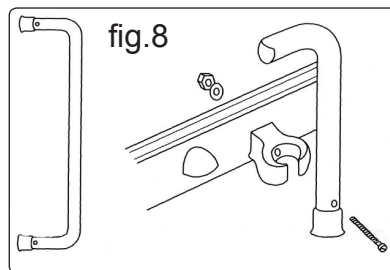
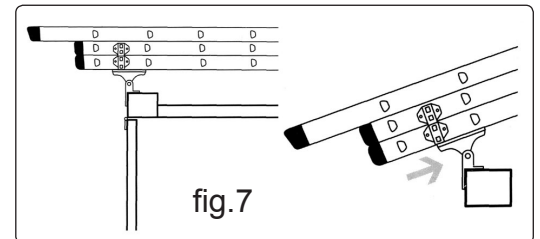
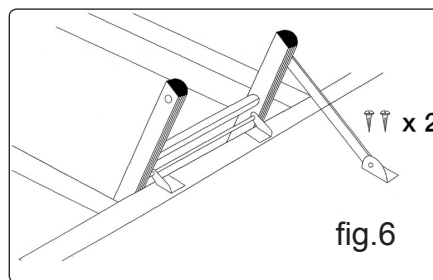
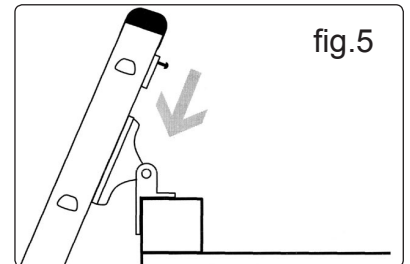
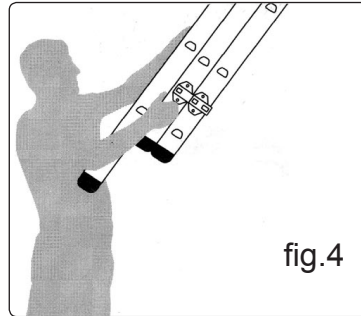
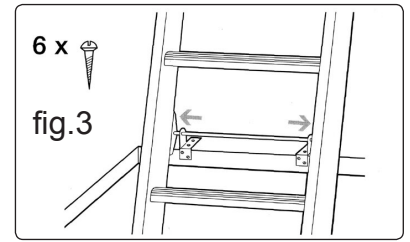
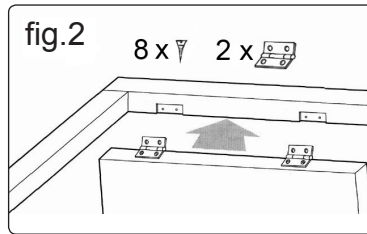
#### 3.3. Spares:

Part No: . . . . .	Description
LFT03.F . . . . .	Foot
LFT03/FK . . . . .	Fixing Kit
LFT03.G . . . . .	Guard
LFT03.LP . . . . .	Loft locking pin assembly
LFT03.H . . . . .	Hand Rail



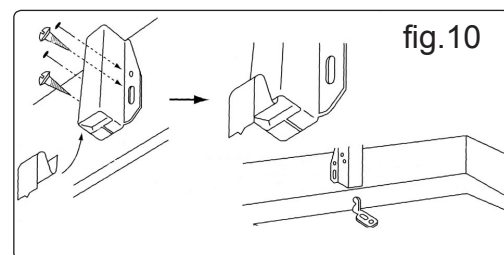
## 4. INSTALLATION AND USE

- 4.1. Ensure the trap door is hinged to open downwards. Using the hinges and screws (15mm) provided, fix them to the same side of the opening to which the loft ladder will be attached (fig.2). A minimum 19mm block wood or plywood trap door is recommended, which should be fitted flush with the ceiling. It is recommended that the hinges be rebated into both the trap door and the loft frame.
- 4.2. Fit the ladder guide assembly to the frame with the 6 screws (31mm) provided. Ensure the fixing brackets are positioned at each end of the guide assembly as illustrated (fig.3). Remove any obstructions and ensure that the ladder is central to the opening.
- 4.3. Lower the ladder to the floor (fig.4). Ensure catches are engaged and locked in position. Check angle indicator on the side of the ladder and position the ladder accordingly i.e. the diagonal white stripe found on the red safety label should be perpendicular to the floor on which the base of the ladder rests.
- 4.4. Slide the two black plastic stops down to the top of the guide assembly and tighten the four screws. This will allow the adjustment needed for slightly different floor to floor heights (fig.5).
- 4.5. With the ladder in the climbing position, fix the pivot arm to the floor of the loft, using the two screws (18mm) provided (fig.6).
- 4.6. Push the ladder back up and fully into the loft. The sections should be closed together - ensure the catches lock in position. Slide the two plastic stops up to the underside of the guide assembly and tighten the four screws provided (fig.7).
- 4.7. Attach the handrail to the middle or top section as shown in fig.8 using the screws (64mm), washers and nuts provided.
- 4.8. Use the pole provided to lower and raise the loft ladder by inserting it into a rung hole and controlling the descent. Warning: Always maintain control of the ladder's descent and ensure that no persons/animals are in danger of being struck (fig.9).
- 4.9. Fitting the auto-latch (fig.10). The latch is positioned in the centre of the frame surround and opposite the trap door hinges. The latch must be set back by the thickness of the trap door. Fit the pointed marker to the latch and close the trap door - the point now marked on the trap door is the position at which the striker plate should be fitted. Fit the striker plate using the screws provided and test the position by opening and closing the trap door until you are satisfied with its operation. Push the trap door up with the end of the pole to release the latch and repeat when closing the door. Ensure all screws are tightened, and fix the two pins provided, into the latch.



## 5. MAINTENANCE

- 5.1. Always keep the ladder clean and free of grease etc.
- 5.2. Before use, ensure that the rungs are free of any hazardous materials e.g. paper, sticking tape etc.
- 5.3. Ensure the guide assembly is well lubricated and free to move correctly.
- 5.4. Check the ladder regularly for signs of any damage or wear. If it is suspected the ladder may be damaged in any way, remove it from service and contact your authorised Sealey dealer for repairs or replacement.



**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.

**INFORMATION:** For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.



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