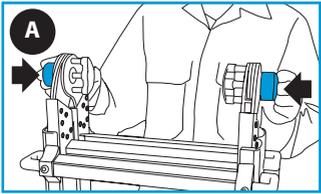
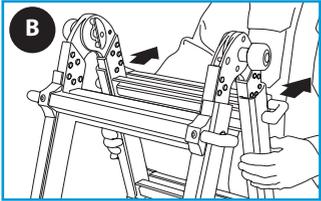


### Switching from mode to mode



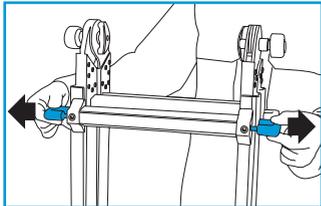
Simultaneously depress the buttons on both hinge locks (A).

Pull the nearest section of the ladder towards you until it locks into the next position (B).



Repeat the process to change to the next mode or to close the ladder for storage.

### Adjusting height



Pull out both locking tabs on one side of the ladder

Slide the outer ladder section down the inner section to the required rung position and ensure both locking tabs are engaged in the rung

Follow the same procedure from the other side of the ladder

### EQUIPMENT SPECIFICATION

Closed dimensions:

|                      |        |
|----------------------|--------|
| Length:              | 1.4m   |
| Width:               | 0.61m  |
| Depth:               | 0.2m   |
| Number of sections:  | 4      |
| Rungs per section:   | 4      |
| Duty rating:         | 110kg  |
| Maximum static load: | 150kg  |
| Weight:              | 17.5kg |

### EQUIPMENT CARE

**Never push the equipment beyond its design limits.** If it will not do what you want with reasonable ease and speed, assume you have the wrong tool for the job. Contact your local HSS Hire for advice.

**Keep the equipment clean,** you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

When not in use, **store the equipment somewhere clean, dry and safe** from thieves and unauthorised users.

### FINISHING OFF

**Exit the ladder and close it.**

**Collect all parts together and give them a final clean up ready for return,** to your local HSS Hire.



### ... have you been trained

The law requires that personnel using this type of equipment must be competent and qualified to do so. Training is available at  
HSS Training Solutions  
0845 766 7799

### ...any comments?

If you have any suggestions to enable us to improve the information within this guide please e-mail your comments or write to the Safety Guide Manager at the address below  
e-mail: [safety@hss.com](mailto:safety@hss.com)

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Web Site: <http://www.hss.com>

### Operating & Safety Guide 308

# HSS Hire



## MultiMode Ladder

Aluminium tread ladder provides different working heights across 4 different modes of operation.



Code 86312

## GENERAL SAFETY

For advice on the safety and suitability of this equipment contact your local HSS Hire.

There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.

The hirer has a responsibility to ensure that all necessary risk assessments have been completed prior to the use of this equipment.

This equipment should only be used by an operator who has been deemed competent to do so by his/her employer.

This equipment is designed to be used by an able bodied, competent adult who has read and understood these instructions. Anyone with either a temporary or permanent disability should seek expert advice before using it.

Keep children, animals and bystanders away from the work area. Cordon off a NO GO area using cones and either barriers or tape, available for hire from your local HSS Hire.

  Never use this equipment if you are ill, feeling tired, or under the influence of alcohol or drugs.

   Wear practical, protective clothing, gloves, footwear and a protective hard hat. Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

Do not work near flammable gases or liquids, petrol or paint thinner fumes for example.

Make sure you know how to use this equipment safely and are aware of its limitations before you use it.

Make sure that everyone is warned of what you are doing.

The maximum number of occupants must not exceed one.

Never use the MultiMode Ladder if any part is damaged or shows signs of excessive wear.

Never try to move the MultiMode Ladder when a person is standing on it.

Never over-reach or lean too far over the side of the ladder.

Never do anything that involves applying a lot of side force. The steps could topple over.

Never use the MultiMode Ladder near overhead power lines or similar hazards.

The safe working load on the MultiMode Ladder is 150kg.

Never carry out jobs that require excessive sideways force. Forces should never exceed 10kg when working with the side of the podium step towards the work. Excessive sideways forces may cause the ladder to overturn.

Never use the steps in the closed position acting as a ladder or a ramp with boards, the feet will not grip the floor.

Don't try to work on an item if you can't reach it without leaning out from the steps, for safety sake MOVE THE LADDER closer.

**MultiMode Ladder should not be used when working with electrical installations.** For more information about using the right equipment contact your local HSS Hire.

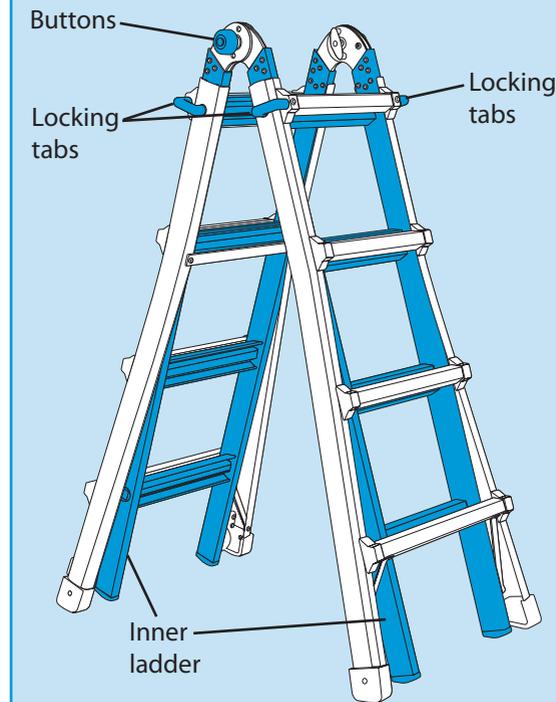
**Never use the ladder in very windy or blustery conditions.**

Note that the ladder is not designed to provide access for heavy maintenance work.

**Ensure the work area is well lit and ventilated,** if in doubt, ask about lighting and ventilation equipment at your local HSS Hire.

**Check the condition of the equipment before use.** If it shows signs of damage or excessive wear, return it to your local HSS Hire.

## IDENTIFIER



## GETTING STARTED

Never use the MultiMode Ladder until you have fully read and understood this User Guide and the MultiMode Ladder has been properly set up using the information it contains.

Before you start using MultiMode Ladder make sure that the floor area where the ladder is to be erected is able to bear its weight and the weight of any load.

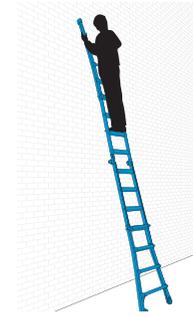
**Always set the steps up on a smooth, level, non-slip surface.**

The steps are designed for use on a **smooth screeded concrete floor**, the type usually found in warehouses and **cannot be used on any other type of surface.**

## BASIC TECHNIQUES

MultiMode Ladder provides 4 different modes of operation:

### Extension ladder



Extension ladder mode provides 8 different heights with safe working heights from 1.79m – 4.66m.

### Extending step ladder



Extending step ladder mode provides 4 different heights with safe working heights from 1.78m – 2.95m.

### Stairway ladder



Stairway ladder mode provides 5 different heights with safe working heights from 1.78m – 2.95m.

### Trestle with staging mode



Trestle with staging mode provides 2 different heights with safe working heights 0.28m and 0.56m.