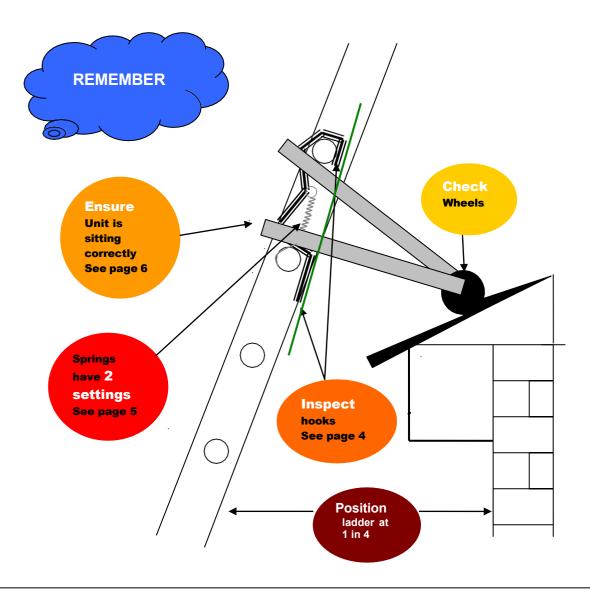
### **MICROLITE INSTRUCTIONS**

Read instruction leaflet and safety guidelines carefully. All images and drawings are not to scale.



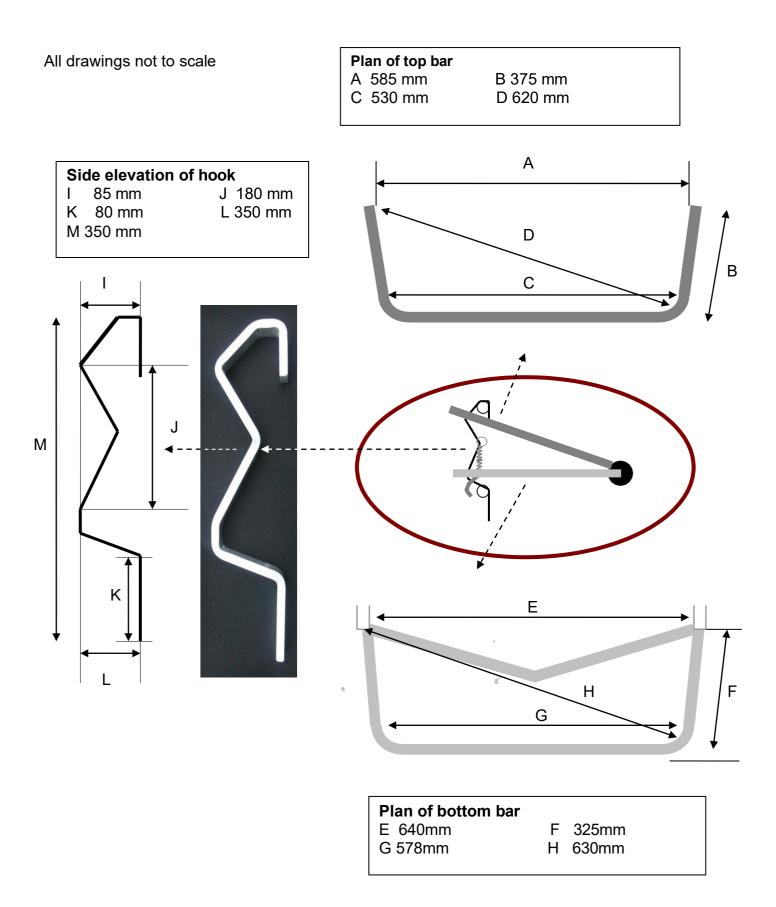
DO

Read instructions
Inspect equipment
Regularly
Adjust springs according
to rung pitch
Ensure unit is secure and
correctly positioned
Observe working at height
regulations at all times
Clean off debris

DO NOT

Re-bend the Microlite
Jump or bounce your
ladder top
Stand on the limbs of the
Microlite
Climb beyond the bottom
of the hooks
Bomb or drop your ladder see hook inspection page 4
Leave your ladder
unattended to get knocked
or blown over

# **Dimensions and manufacturing specifications**



Training enquiries on the use and Inspection of your Microlite top ladder standoff/stabiliser contact Apple Group Training on 0113 2573222 or Email: <a href="mailto:info@applegroup.co.uk">info@applegroup.co.uk</a>
The height safety shop is part of Apple Group Training.

## **Manufacturing**

The Microlite unit is manufactured for Ladderfix Ltd under licence by Wragg Bros Ltd, Wickford, Essex. They have produced Microlite since 1987 and hold a Quality Certificate ISO 9001.

#### Technical detail:

Tube: 1 inch diameter x 1.6mm wall (16g)

Hooks: 3/4 inch x 3/8 inch Wheel Brackets: 1 1/4 inch x 3/16 inch

All aluminium to grade 6063. T4.

All welds Argon and Tig welded.

Springs are galvanised spring steel.

#### Test Data:

- 1) HYDRO the makers of the tubing (The Mill)
- 2) ALLCO suppliers to Wragg Bros.
- 3) WRAGG BROS manufacture for Ladderfix

We hold in-house test, specification and chemical certification data provided by HYDRO and ALLCO.

Ladderfix products are covered by various international patents. Ladderfix Microlite, Leveliser and Safety Base are trademarks of Ladderfix Ltd.

## Inspection

Take care of your Microlite. The Microlite is designed for trade and industrial use but is not indestructible.

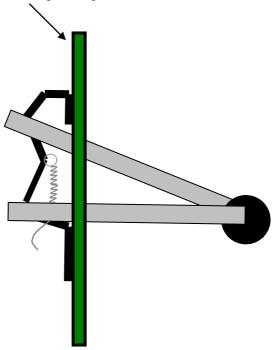
Clean the Microlite. Remove all debris particularly corrosive materials such as cements and plaster.

#### Check

- 1) There is no damage such as dents, splits, holes, excessive wear or gross distortion. Very minor distortion is acceptable as long as the Microlite sits evenly and has not been re-bent after damage. See dimensions on page 2.
- 2) Both wheels are secure and undamaged and the tyres are clean and not loose, swollen or excessively worn.
- 3) Both spring clip assemblies are secure and springs are not stretched.
- 4) No repairs of any sort have been made.
- 5) Both hooks are in line **see below.** The bottom hook is especially susceptible to damage if the ladder is dropped/bombed with the Microlite in place.

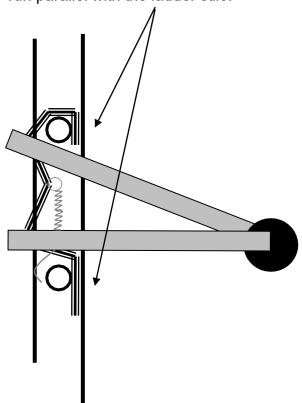
## Inspect hooks

Place a straight edge (ruler or other) against hook ends. Ensure that bottom and top hooks run in line along the straight edge.



### Inspect hooks

Push both hooks against the ladder rungs. The hooks should run parallel with the ladder stile.



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