Code	Description	Closed Height	Extended Height	MAX. SWL (kg)
85637	Rope Double 6.0m	6.0m	11.0m	175
85746	Rope Treble 5.2m	5.2m	13.7m	175
85853	Rope Treble 6.0m	6.0m	16.0m	175
85121	Push-Up Double 3.5m	3.5m	6.2m	150
85130	Push-Up Double 5.0m	5.0m	9.0m	175
85320	Push-Up Treble 2.5m	2.5m	6.0m	150
85330	Push-Up Treble 3.5m	3.5m	9.1m	150

Ladder Safety

Ensure ladders are set at the correct angle. The gap between the foot of the ladder and the wall should be one quarter the vertical height the ladder is to reach (plus the length of the ladder stay if being used). The ladder's maximum safe working load, (the total weight of the user and tools) must not exceed... (see chart).

Never stand on the top 3 rungs, either use a taller set or use an access tower.

When moving to a new site, carry the ladders with care.

If using a ladder to gain access, always extend it at least 1m above the height at which you step off.

Never rest a ladder against anything that might not bear the load – windows, guttering etc.

For maximum safety, rope the top of the ladder to the structure you are scaling and the bottom to stakes driven into the ground (if this is not possible, you must have a helper to foot the ladder).

If using the ladder with a roof ladder, rope the two together.

If using a ROPE OPERATED LADDER...

Have an able-bodied assistant to help lift the ladder into position.

Offer the ladder up to the wall and pull on the appropriate ropes to **extend it as required –** first the top, then the middle section.

Ensure the locking mechanism on each section is fully engaged – the bar should drop back under gravity.

If using a PUSH-UP LADDER.....

Lay the ladder out flat on the ground and extend it to the required length. Ensure the sections are securely locked together. Lower the section being raised so that the hook sits correctly onto the appropriate rung, then lock in place with the lock tab.

If desired, fit a ladder stay to the top two rungs using its spring clip.

Raise the ladder by placing its foot against the wall and walking it up, then walk the base out to leave the ladder at the correct angle.

EQUIPMENT CARE

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

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

FINISHING OFF

ROPE OPERATED...

To lower the ladder move the middle section first, raise the section by 1/2 a rung then keeping it under tension, pull the other end of the rope to lift the locking mechanism clear of the rung. Carefully lower the section keeping the locking mechanism clear. Repeat the operation for the top section.

PUSH UP...

Simply reverse the erection procedure.

Give the ladder a final clean ready for return to your local HSS Hire Shop.



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Operating & Safety Guide 783

Hire Shops

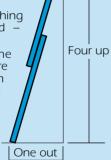


Double and Treble Ladders

Rope operated & push up Ladders.



Code 85121/30/85320/31/85637/85846/53



GENERAL SAFETY

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

Keep children, animals and bystanders away from the work area.

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

This equipment should only be used by a competent person who has read and understood these instructions.



Wear sensible clothing and stout, comfortable footwear offering good grip. If necessary, wear goggles and gloves.

A hard hat must be worn by everyone in the work area.

Don't attempt to use access equipment unless you feel comfortable working at heights.

Never let more than one person onto ladders at any one time.

Never use access equipment unless there is someone within ear-shot to summon help in the event of an accident.

Check the equipment's condition before use. If it shows signs of damage or excessive wear - notably to ladder feet, rungs and locking devices - return it to your local HSS Hire Shop immediately.

Alloy ladders must not be used for work on electrical installations.

Never carry equipment while climbing unless you can do so leaving your hands free, by carrying the equipment in a shoulder bag. Climb first then haul the equipment up after you on a rope.

Never use access equipment near over-head or wall mounted power cables and similar hazards.

Never use the ladders in very windy or blustery conditions.

Note that this equipment is designed to provide access for light maintenance work.

Keep your feet in the middle of the rungs/steps and climb gripping the side firmly with both hands.

Always climb on the outer face, never on the underside.

Never lean too far to one side to reach.

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

GETTING STARTED

Always set up the equipment on a firm, level, nonslip surface. On soft ground, stand the equipment on boards to stop it sinking in.

