

SOVEREIGN RETRACTABLE STAIRWAY

very robust and total industrial duty



Concertina
loft ladders
of
exceptional
strength and
quality

- ▶▶ Non-slip treads on Sovereign are a generous 350 x 140mm on all models except the largest (then 300 x 140mm).

◀◀ Sovereign Stairway is so robust and rigid that users feel totally confident and safe even without a telescopic handrail fitted.



▶▶ **Ideal for those who want only the best!**

- ▶▶ Constructed from very heavy-duty pressure die-cast components of high strength aluminium alloy, the Sovereign Stairway has been engineer designed for minimum maintenance and maximum ease of use.
- ▶▶ Powerful counterbalance springs ensure a smooth, steady folding and unfolding action under total control and with no danger to the user.
- ▶▶ Manufactured to DIN4570 with safe working load of 200kg
- ▶▶ Cast alloy non-slip treads are a very comfortable and safe 350 x 140mm (14" wide x 5½" deep). Treads are 300 x 140mm on model LCTB812.
- ▶▶ Mounted on a 580 x 200mm plywood backboard, it is suitable for use in situations with or without a trapdoor. Simply bolt to a vertical surface above the trapdoor (if present). Height of joist may need increasing to 200mm and must be very secure to take the weight of these ladders.
- ▶▶ Can be fitted to vertical walls (with 50mm of extra packing behind the backboard) and even to a horizontal surface when the special Accessory Hinge is added.
- ▶▶ Optional Telescopic Handrail is available for R/H side of Sovereign Stairways.
- ▶▶ Accessory Hinge allows Sovereigns to be mounted on a horizontal mezzanine floor or behind a vertical door and folded away when not in use. They are piston controlled for safety and maximum ease of use. Please discuss with our trained staff before ordering because they are not always suitable. Piston Controlled Accessory Hinges must be fitted at the continental factory then imported (with consequent extended delivery period) and cannot be retro-fitted.

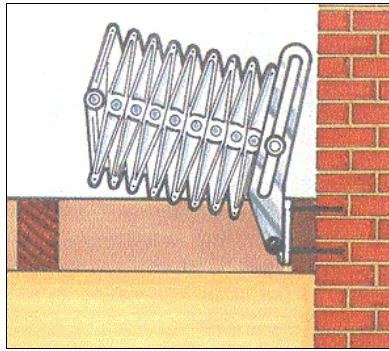


Sovereign Stairway in its stored position. The heavy duty counterbalance springs hold it supported in position and take all the weight whilst being raised and lowered, making this a totally effortless operation.

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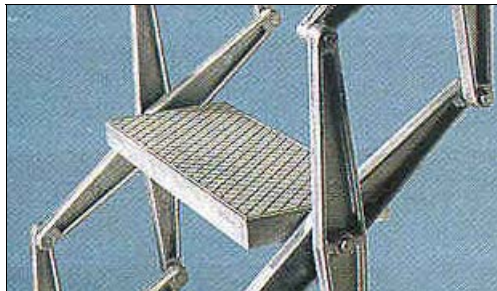
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Sovereign Stairway is suitable for use in a variety of applications. It can be bolted to a joist above a trapdoor as normal, or it can be bolted to a wall where no trapdoor exists. When bolted to a wall an extra 50mm of packing must be fitted behind the backboard to ensure it can rotate correctly into its stored position.

Note the heavy duty counterbalance springs in above picture.

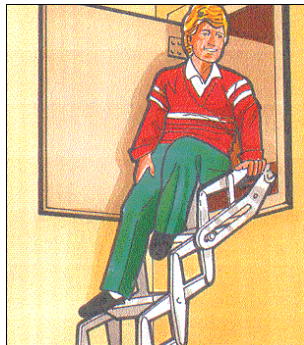
Giant cast aluminium treads 350 x 140mm (14" wide x 5½" deep) give a feeling of total safety and security to even the most nervous loft ladder user. Treads are 300 x 140mm on 12 tread model - LCTB812.



Handrails are not supplied as standard but are available as an optional extra for R/H side only.

In practice most users do not feel the need for a handrail because the treads are so large and the ladder is so rigid. Adults and children naturally hold onto the X shaped side struts.

Trapdoor length of 800mm required if handrail is fitted. Handrail extends 400mm beyond timber backboard so is not suitable when fitting to a vertical wall which extends above the ladder.



Sovereign can be fitted with an Accessory Hinge which is piston controlled. This allows it to be mounted on a mezzanine floor or behind a vertical door and folded away when not in use. Accessory Hinges may not be suitable - please discuss your application with Lansford.

"SOVEREIGN" RETRACTABLE STAIRWAYS					
Code	Min & Max CEILING Heights	Loft Clearance Arc	Minimum Trapdoor Size W x L	No. Treads	Approx Weight
LCTB809	up to 8' 2" up to 2.50m	nil	23" x 24" 580 x 620mm	9	24kg
LCTB810	8' 2" - 9' 0" 2.50 - 2.75m	nil	23" x 26" 580 x 670mm	10	25kg
LCTB811	9' 0" - 9' 10" 2.75 - 3.00m	nil	23" x 30" 580 x 750mm	11	26kg
LCTB812	9' 10" - 10' 8" 3.00 - 3.25m	nil	23" x 36" 580 x 900mm	12	27kg
CTTHR	Telescopic Handrail for Sovereign Stairway - see notes above				
CTAHC	Piston Controlled Accessory Hinge for Sovereign Stairway				
Technical Specifications available on request					

A current, detailed
price list

can be printed from our web site

www.ladders999.co.uk

Please order at our national sales office in Bristol



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