

# BUCKINGHAM MFG.

## LADDER STABILIZING STRAP

### MODEL 350B

**Warning:** Do not use this product if you cannot understand and follow the instructions and warnings that come with it and complete all necessary functions.

Please consult with your physician prior to using this product. Do not use this product under the influence of drugs or alcohol.

The Buckingham Ladder Stabilizing Strap is designed for poles and trees to aid in stabilizing the bottom of the ladder to prevent kickout and excessive rocking. **NOTE:** This product cannot thoroughly secure the ladder unless the ladder has a top "V" rung or the top is strapped / lashed to the pole or tree.

#### Components of Ladder Stabilizing Strap

Two straps joined by a ratchet with a snap and ring on each end used to secure stabilizing unit around the ladder side rails.

#### Installation of Buckingham Ladder Stabilizing Strap

Step 1: Place ladder against pole at approximately a  $\frac{4}{1}$  ratio (i.e. for every 4' of ladder length, base should be out 1')

Step 2: Wrap one end of strap around extension ladder side rail between the 4th and 5th rung from the bottom and secure snap to ring

Step 2



Step 3: Create a firm anchorage by wrapping the strap one complete turn around the pole.

Step 3



Step 4: Wrap other end of strap around the opposite ladder side rail between the 4th and 5<sup>th</sup> rung and secure by attaching snap to ring.

Step 5: Tighten the Ladder Stabilizing Strap by pulling the free end of the straps through the ratchet buckles and toward the ladder. Continue tightening by ratcheting and adjusting until the strap on each side of the pole is tight and has equal tension.

Step 5



## INSPECTION

Once the strap is securely tightened, check the security of the system by climbing to the 4th rung of the ladder and applying a slight twist to ensure ladder base is stable. When properly tightened, side rail movement should not exceed 3 inches. If it is not stable, retighten at ratchet buckles (step 5) and repeat inspection.



## REMOVAL

To remove the Buckingham Ladder Stabilizing Strap, compress the spring while pulling the ratchet arm all the way back which allows the web strapping to release and loosen. The operator can then disconnect the snap hooks from the ring and remove the strap from the ladder side rails.



**NOTE:** Ensure proper fit / size of product before use. This product can not be returned unless it is in new / unused condition.

## STATEMENT of OBSOLESCENCE:

Precise “useful life expectancy” or “shelf life” for this product is not specified, as the degree of use, conditions of use, and the degree of care and storage determines useful life. All users maintain responsibility to select proper equipment for the job, be properly trained in its use, and ensure all personnel support equipment passes inspection before each use. Upon evidence of defects, damage or deterioration, all equipment shall be removed from service immediately and tagged or marked as unusable or destroyed. Additionally, all equipment shall be inspected on a regular basis not to exceed one year by a Competent Person, as defined by OSHA/ANSI, to verify that the equipment is safe for use. In the event of any question or concern regarding the condition of such equipment, users shall remove the equipment from service for further inspection. All users must comply with OSHA/ANSI/ASTM standards prior to and in using such equipment. For more information regarding safe and appropriate use of equipment, please contact Buckingham Manufacturing at 1-800-937-2825.

## **INTERNATIONAL USERS:**

Notwithstanding the above, please know that certain international jurisdictions require manufacturers of equipment to provide customers with a maximum useful lifespan (sometimes referred to as a "Statement of Obsolescence"). To the extent required, Buckingham personal protective equipment manufactured from synthetic fiber materials including but not limited to items such as webbing and/or rope are subject to a maximum useful lifespan of ten (10) years from the date of manufacture. As stated above proper usage, storage, maintenance, and care impacts the useful lifespan of equipment. Extreme circumstances may require that product must be retired after only one use. This statement is made in conformance and compliance with BS EN 365:2004. International users must ensure that product inspections are completed by Competent Persons as defined by international standards including but not limited to British Standard ("BS"). If equipment fails any inspections, it must be immediately withdrawn from service and destroyed. For more information regarding safe and appropriate use of equipment, please contact Buckingham Manufacturing at 1-800-937-2825.

## **OUR GUARANTEE:**

We guarantee the equipment we manufacture to be free from defects in material and workmanship. We will repair any equipment deemed to be defective which is returned to us by the original purchaser. However, this guarantee is void if any product is changed or altered in any way, or if the product is used in a manner other than for which it is intended. This express guarantee supersedes all other expressed or implied guarantees, obligations or liabilities. There are no implied warranties of merchantability or fitness for a particular purpose and as such, all implied warranties are specifically disclaimed.

## **LIMITATION ON LIABILITY:**

In no event will Buckingham or buyer be liable to the other for lost revenues, lost profits or any other indirect, consequential, special or punitive losses or damages, however caused, whether in action for breach of contract, strict liability, tort, or otherwise, even if advised of the possibility of such losses or damages. In no event will Buckingham's liability exceed the total amount paid by the buyer to Buckingham for the product or equipment giving rise to such claim(s).

Please see other terms and conditions relating to this product at <https://buckinghammfg.com/terms-conditions/>

## **REGISTRATION:**

Before use of the product, ensure to register and confirm the product at [www.buckinghammfg.com/register](http://www.buckinghammfg.com/register).

## **BUCKINGHAM MFG.**

Binghamton, NY  
1-800-937-2825  
[www.buckinghammfg.com](http://www.buckinghammfg.com)

Information contained in these written instructions supersedes all other information (written, audio, video etc.) produced by Buckingham Mfg. prior to the revision date of this document.