

# BUCKINGHAM MFG.

## LADDER STABILIZING STRAP

### MODEL 350B

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 5th rung and secure by attaching snap to ring.

step 5

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



## 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.

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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.