

# BUCKINGHAM MFG.

## PN 40 TELESCOPIC POLE ADAPTER

### Instructions / Warnings

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

The Buckingham Telescopic Pole Adapter (Fig. 1) is designed to attach to a telescopic pole (Fig. 2) at one end and hold a rescue carabiner (Fig. 3) at the other. This assembly is designed as a part of a retrieval system designed to rescue a disabled entrant in a confined space. The adapter will hold the carabiner with the gate in an open position. By using the telescopic pole, the carabiner is placed over one of the designated rescue loops on the entrant's harness. When the carabiner is in place, a sharp pull on the pole will release the carabiner from the adapter while closing its gate and capturing the rescue loop which will leave the entrant connected to the retrieval line.



Fig. 1



Fig. 3

Fig. 2



Rescue Tether Snap Attached to Snap Holder



**Telescopic pole adapter can be adjusted to a desired angle**

### Attachment of the Telescopic Pole Adapter to the Pole

- Attach the Telescopic Pole Adapter to the end of the telescopic pole by aligning the teeth of the adapter to the teeth of the pole. (Fig. 4).
- Align the adapter to the angle as needed and tighten the wing nut to secure the adapter to the pole (Fig. 5). The snap holder can be aligned to various angles to facilitate easy retrieval loop connection as shown above.
- To change the angle, loosen the wing nut, rotate the adapter to the desired angle and re-tighten the wing nut.

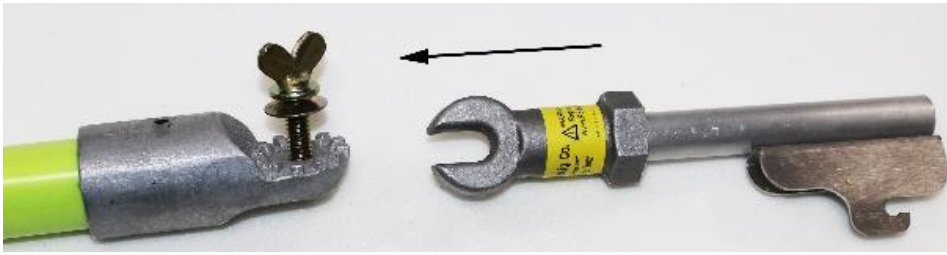


Fig. 4



Fig. 5

### Attachment of the Carabiner to the Telescopic Pole Adapter

- Attach the carabiner (with attached rescue tether) to the Telescopic Pole Adapter by grasping the adapter in your hand with the carabiner slot facing up (Fig. 6). Place the Carabiner in the adapter with the yellow locking mechanism against the carabiner holder slot. Push on the carabiner's wire gate, putting pressure on the gate will cause the yellow locking mechanism to release and the wire gate will open (Fig. 7).

Rotate the carabiner so the left side of the wire gate is over the hook of the adapter and then slide the carabiner down. Release the wire gate so it engages the slot of the adapter (Fig. 8). The completed assembly should appear as in figure 9.



Fig. 6



Fig. 7



Fig. 8



Fig. 9

## Warnings

- This equipment is intended for use by properly trained professionals only. Do not use without proper training.
- Fall protection equipment, (i.e. fall arrest, work positioning belts, retrieval, suspension, rescue etc.) should not be resold or provided to others for re-use after use by original user as assurance cannot be granted that a used product meets criteria of applicable standards and is safe for use to a subsequent user.
- Do not alter this product or any safety product in any way.
- Only Buckingham Mfg. Co. or those people authorized in writing by Buckingham Mfg. Co. may make repairs to this equipment.
- Equipment subjected to impact loading must be immediately removed from service, destroyed, and discarded.
- Retrieval anchor points must support your weight plus any additional job-related load.
- Always visually check that: 1) each carabiner / snap hook freely engages D-ring, Rescue Loop or anchor point, 2) keeper / gate is completely closed with each use. Never rely solely on the feel or sound of a carabiner / snap hook /engaging.
- Make sure each carabiner / snap hook is positioned so that its keeper / gate is never load bearing.
- Never disable locking keeper / gate on carabiner / snap hook, punch holes in or alter a connecting device in any way.
- Never use these units where contact of the webbing with sharp edges, corners or abrasive surfaces are likely. Sharp and abrasive surfaces may include but not be limited to (sheet metal, steel, concrete, block, stone, laminated materials etc.)
- Avoid contact of this equipment with chemicals, abrasive surfaces, high temperature surfaces, welding, or other heat sources, electrical hazards, or moving machinery that may damage the material. If in doubt, contact Buckingham Mfg. Co.
- In exceptional circumstances, wear or damage could occur on the first use which reduces the lifetime of the product to that one single use.
- This product, which is only one part of a retrieval system, is intended for retrieval purposes only, not fall arrest.
- Rescue tether must be attached only to the single mounted back, sternal or both shoulder mounted D-rings / loops of the full body harness.
- The use of fall arrest back up equipment is highly recommended in addition to this product.
- Thorough employee training in the selection and proper use of retrieval equipment is imperative.
- This equipment is for personal use only, not towing or hoisting.
- Never work without independent fall arrest protection if there is danger of a fall.
- Employer - instruct employee as to proper use and warnings before use of equipment.
- Completely read, understand, and follow all instructions, warnings, and guidelines pertaining to this and all associated equipment before use. Failure to do so could result in your serious injury or death.
- Product covered under these instructions / warnings should not be resold / redistributed or re-used after use by original user.
- Activities involving the use of this equipment are inherently dangerous. You are responsible for your own actions and decisions. Before using this equipment, you must:
  - ❖ Get specific training in its proper use.
  - ❖ Become acquainted with its capabilities and limitations.
  - ❖ Understand and accept the risks involved.
- Verify that this product is compatible with the other components of your system. See the instructions to those products.

## 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.**  
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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.