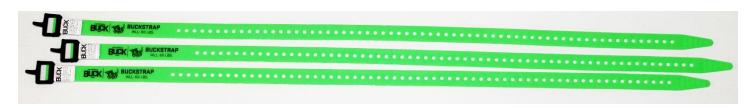
# **BUCKINGHAM MFG.**

# <u>Buck Straps – PN 2508 Series</u> <u>Instructions and Warnings</u>

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.

Buckingham's Buck Straps PN 2508 are supplied in packs of three as shown below.



Note: Color / options may vary from those shown.

These Buck Straps have been subjected to ASTM D 149 applied voltage test 70 KV for 3 minutes and are intended to be used as temporary nonconductive tie down straps for a wide variety of applications including but not limited to, securing insulated blankets to items listed below:

- ors o Around bushings
  - o Dead ends
    - Potheads

- Underground conductor prepping for splicing
- o Etc.

- Energized conductors
- o Saddles
- o Poles
- Buck Straps may be used to secure various items such as:
  - o Hand coils
  - o Test leads
  - o Taps

- o Tools
- o Ladders
- Gear bags

See photos below depicting some of the uses mentioned above.









- o Ropes
- o Pole guard
- o Etc.



Buck Straps work best when they are used under tension, follow the steps below for attachment.

# **Connecting Buck Straps**

- 1. Wrap the strap around the items that are to be secured with the Logo facing outward.
- 2. With the Logo facing outward, insert the free end of the strap through the back side of the buckle (Fig 1).







Fig. 1 Fig. 2 Fig. 3

- 3. Cinch the strap snuggly around the item you want to secure (Fig 2).
- 4. Pull the free end back and over the tongue of the buckle so that the tongue nests in one of the buckle holes of the strap (Fig 3)
- 5. To release, simply pull the free end of the strap straight forward and slightly upward and the strap will release from the buckle (Fig. 4).



# Capacities for Buck Straps

(Always refer to the markings on the Buck Strap for weight rating)

- Full Strap length: 32"
- Minimum wrap diameter approximately 1.5"
- Maximum wrap diameter approximately 9.5"

Fig. 4

If extra length is needed, connect two or more Buck Straps together (Fig. 5).



# **Example of Product Specifications Labels**



Fig. 5

Buck Straps PN 2508 (10/6/22) PN 230516

### Warnings and Cautions

- Know the job and the regulations governing performance requirements and select the proper equipment.
- Read carefully, understand, and heed these and all other included instructions, warnings, and cautions before using this equipment. Failure to do so could result in your serious injury or death.
- This equipment is intended for use by properly trained professionals only.
- Employer instruct employees as to proper use, warnings, and cautions before use of this equipment.
- Never exceed the working load limit of 60 lbs. when using the Buck Strap. Buck Straps are not for human support.
- Never use Buck Straps for fall protection, suspension or positioning.
- Do not over stretch the Buck Strap. It is designed to be a non-stretch strap to prevent it from storing energy and possibly injuring users, which is common with installing and removing standard bungee cords. Only slight tension is needed to connect or disconnect the Buck Strap.
- Use only the attached buckle to connect the Buck Strap, never knot or cinch the strap.
- The user must wear approved PPE, including but not limited to, eye protection, gloves, and hard hat.
- Only Buckingham Mfg. Co. or those people authorized in writing by Buckingham Mfg. Co. may make repairs to these Buck Straps.
- Buck Straps should not be resold / redistributed or re-used after use by original user.
- Buck Straps must never be used for fall protection of any kind.
- Always use caution when working near machinery or moving parts. s can hang and become inadvertently entangled.
- Never tie knots in Buck Straps.
- Never connect multiple Buck Straps to each other.
- Never exceed the rated capacity for any component of your system.
- Avoid contact of Buck Straps with sharp edges, abrasive surfaces, high temperature surfaces, welding, or other heat sources, electrical hazards or moving machinery. When not in use, store to prevent exposure to the elements as well as over exposure to sunlight (U.V. degradation).
- Avoid contact of Buck Straps with chemicals that may damage the material. If in doubt, contact Buckingham Mfg. Co.
- Never modify Buck Straps.

### **Inspection**

- Prior to each use, inspect Buck Straps for deficiencies. Additionally, every 6 months Buck Straps should be
  inspected by a competent person other than the user. Immediately remove from service if defects or damage are
  found
- Deficiencies of the strap may include, but are not limited to, cuts, burns, charring, abrasions, alterations, excessive
  wear, oblong or mis-shaped buckle holes, discoloration, and chemical exposures. Additionally, check that the Buck
  Strap label and markings are legible.
- Deficiencies of buckle include, but are not limited to nicks, cracks, distortion, bends, excessive wear, pits, burrs, and sharp edges. Additionally, check that the buckle tongue properly engages buckle holes.

# Maintenance, Cleaning, and Storage

- Proper maintenance and storage of your equipment will prolong its useful life and contribute toward its performance.
- Buck Straps should be cleaned with water and mild soap (a dish washing soap that removes grease (i.e. Dawn)) and be allowed to dry thoroughly without using excessive heat.
- When not in use, store Buck Straps where they will not be affected by heat, light, moisture, chemicals, or other corrosive elements.

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

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#### 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.

## **BUCKINGHAM MFG.**

BINGHAMTON, NY 1-800-937-2825 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