BUCKINGHAM MFG.

ATTACHMENT INSTRUCTIONS

PN 220279C - Buck Personal Fall Limiter Connector Link

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.

The Buckingham Personal Fall Limiter Connector Link (Fig. 1a & 1b) is intended to be used to attach two separate Personal Fall Limiters (PFL) to the dorsal fall arrest attachment of a harness to create a dual retractable lanyard. The dual lanyard is designed to provide continuous fall protection, by means of one lanyard leg always being connected to an anchor point. When a position is being changed, connect to a new fall arrest anchor point with one lanyard leg, while staying connected to the original fall arrest anchor point with the adjacent lanyard leg. Once connected to the new anchor point, disconnect from the original anchor point and repeat this procedure until the desired work position is reached.

Warnings Pertaining to the PFL Connector Link

- These instructions are only to be used for attachment of the Connector Link to the Personal Fall Limiters (PFL) and the dorsal fall arrest attachment of a full body harness.
- Complete manufacturer's instructions and warnings are supplied with the PN 6008 & 6009 series (PFL).
 If additional copies are needed, contact supplier, Buckingham Mfg. Co. at 1-800-937-2825 or website at www.buckinghammfg.com.
- 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.
- This Connector Link is to be used only with Buckingham PN 6008 & 6009 series (PFL).
- A dual lanyard is for single person use ONLY.
- Never connect a PFL unit to more than one person, as they are specifically designed as one person devices.
- Never connect anything other than two Buckingham PFLs to the Connecting Link.
- Prior to each use, inspect that Personal Fall Limiters are properly attached and that the Gate of the Connector Link is securely locked. Also, inspect to ensure that the push button and sliding gate locks are clean and working freely. Inspect that the Connector Link is free from burrs, nicks, cracks, distortion, corrosion, or excessive wear. If any evidence of wear, deterioration or impact loading as outlined is observed, immediately cease use, destroy the product, and replace it with new equipment. Should any unusual conditions not outlined above be observed, or you have reasonable doubt about a particular condition, remove the equipment from service and notify your Supervisor, Safety Director or contact Buckingham Mfg. for clarification. Failure to carefully and completely inspect your equipment could result in serious injury or death.
- This equipment is intended for use by properly trained professionals only.
- Employer instruct employee as to proper use and warnings before use of equipment.

Note: Colors may vary from that shown.





<u>Using the PFL Connector Link to attach Personal Fall Limiters (PFL) to a Harness</u>

1. Spread the harness out on a flat surface or hang it on a coat hanger with the dorsal fall arrest attachment point facing outward (Fig. 2).

2. Release the gate of the Connector Link by pressing in on the push button lock, and then pushing the sliding gate lock outward.

- 3. Rotate the gate outward to open it (Fig. 1b).
- Locate the area where the harness backstraps cross over each other directly below the dorsal fall arrest attachment point.
- Loosen the webbing as needed to create an opening between the harness backstraps and the chafe.



Fig. 3
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- 6. Slide the bar of the Connecting Link through the opening that was created, between the harness backstraps and the chafe (Fig. 3).
- 7. Grasp one of the two PFLs and place the opening of the swivel eye onto the gate of the Connecting Link (Fig. 4).



Fig. 4

8. Grasp the second PFL and place the opening of that swivel eye onto the gate of the Connecting Link so the PFLs sit side by side. (Fig. 5).



Fig. 5

- 9. Press the gate downward to close.
- 10. Physically and visually ensure the Connector Link Gate is closed and the Sliding Gate and Push Button Locks are in the closed and locked positions (Fig. 6).

Sliding Gate Lock Closed and Locked



Maintenance, Cleaning, and Storage

- Proper maintenance and storage of your equipment will prolong its useful life and contribute toward its performance.
- Fig. 6
- The Connecting Link 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 the Connecting Link where it will not be affected by heat, light, moisture, chemicals, or other
 corrosive elements. To aid in proper operation and protecting the link from corrosion, it is recommended that it be
 treated with light weight lubricant such as WD-40® at regular intervals.

NOTE: Ensure proper fit / size of product before use. This product **cannot** 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.

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.