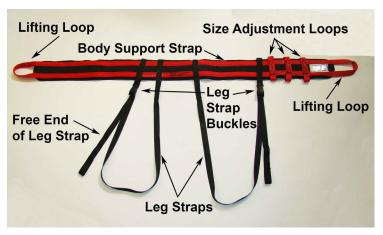
BUCKINGHAM MFG.

P/N 82 & 83 Confined Space / Hurt Man Rescue Straps INSTRUTIONS / 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.

PN 82 is shown below lying flat.



Should the need arise to lift a hurt man out of a confined area, follow the directions below to attach the Confined Space Rescue Strap (PN 82) to the victim:

- 1. Place the Body Support Strap just below the armpits and around the victims back. Ensure the strap is not twisted and the product label is facing out.
- 2. Place the Body Support Strap end opposite the Size Adjustment Loops though one of the Size Adjustment Loops. (Use the inner most loop for small bodies and the outer loop for larger bodies to obtain the best fit).
- 3. Unbuckle the Leg Straps from the Body Support Strap and place the Leg Straps between the victim's legs. Ensure the straps are not twisted. Wrap one Leg Strap around each leg (inside to outside) and connect the Leg Strap Buckles back to the Body Support Strap.
- 4. Grasp the free end of the Leg Strap and pull the slack through the buckle until the Leg Straps are snug on the victim.
- 5. Pull the Body Support Strap snug around the victim and align the Lifting Loops with each other as shown in Fig. 1.
- 6. Connect a suitable lifting device to both of the Lifting Loops. Never raise a victim by using only a single loop.
- 7. Carefully raise the victim.

PN 82 shown properly attached to a torso. (Lifting device not shown for clarity purposes)

Fig. 1

PN 83 is shown below lying flat.



Should the need arise to lower a hurt man from a wood pole or similar structure, follow the directions below to attach the Hurt Man Rescue Strap (PN 83) to the victim:

- 1. Place the Body Support Strap just below the armpits and around the victims back. Ensure the strap is not twisted and the product label is facing out.
- 2. Center the back pad around the victims back and align the Lifting D-rings with each other as shown in Fig. 2.
- 3. Adjust the Body Support Strap so it is snug around the victim. Grasp the loop of the Size / Length Adjustment Strap and pull outward to shorten the strap for use on small bodies. Grasp and rotate Size / Length Adjustment Buckle to lengthen the strap for use with larger bodies.
- 4. Connect a suitable lifting device to both of the Lifting D-rings. Never lower a victim by using the loop at the end of the Size / Length Adjustment Strap.

Fig. 2

5. Carefully lower the victim.



PN 82 shown properly attached to a torso. (Lifting device not shown for clarity purposes)

WARNINGS

- Read, understand, follow, and retain all instructions and warnings attached and/or packed with this product before use.
- This equipment is intended for use by properly trained professionals only.
- Please consult with your physician prior to using this product. Do not use this product under the influence of drugs or alcohol.
- This Product is designed to be used by a person with a maximum weight of 420 lbs. when fully equipped.
- This Product is to be used for rescue retrieval only, and not to be used for fall arrest or any other purpose.
- 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.
- Attach only to compatibly sized locking snap hook. Never attach a non-locking ladder or rebar hook to Dring or lifting loops.
- Rescue / retrieval anchor points must support victim's weight plus any additional job related load.
- Always visually check that: 1) each buckle, snap hook / carabiner freely engages D-ring, anchor or attachment point, 2) keeper / gate is completely closed with each use. Never rely solely on the feel or sound of a snap hook / carabiner engaging.
- Make sure each snap hook / carabiner is positioned so that its keeper / gate is <u>never</u> load bearing. Ensure there is no pressure on the snap hook locking mechanism sufficient to depress it as this will, due to its length, render it incompatible with currently designed rings and make it very susceptible to rollout.
- Never disable locking keeper / gate on snap hook / carabiner, punch holes in or alter a connecting device in any way.
- Avoid contact of this equipment with sharp edges, abrasive surfaces, high temperature surfaces, welding, or other heat sources, electrical hazards or moving machinery.
- Avoid contact of this equipment with chemicals 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 equipment is for personal use only, not towing or equipment hoisting.
- Never work without independent fall arrest protection if there is danger of a fall.
- Product covered under these instructions / warnings should not be resold / redistributed or re-used after use by original user.

Inspection

Prior to each use, carefully inspect product for indications of wear or deterioration. The inspection should include, but not be limited to, inspecting for:

- webbing cuts, kinks, abrasions, burns, excessive swelling, excessive wear, discoloration, cracks, charring, broken fibers, loose stitching, chemical or physical exposures.
- broken, cut, burned or missing threads
- nicks, cracks, distortion or corrosion of hardware (buckle, "D"-ring, etc.)

If any evidence of wear or deterioration 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. During use, it is important to regularly monitor the condition of the product and of its connections to the other elements of the system.

Failure to carefully and completely inspect your equipment could result in serious injury or death.

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 www.buckinghammfg.com 1-800-937-2825

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.