

BUCKINGHAM MFG.

PN 401SRK Series Self Rescue System Instructions / Warnings:

PN 401SRK – For Single Man Buckets

PN 401SRKQ1 - For Two Man Buckets

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. Read carefully, understand, and heed these and all included instructions, warnings, and cautions before using this equipment. Failure to do so could result in serious injury or death.

Buckingham's P/N 401SRK series has been designed to provide a means for workers to rescue themselves or a fellow worker from an elevated height. These systems and any of their components must not be used for any other purpose. These products have been tested to and meet applicable single use device requirements of ANSI Z359.4.

The P/N 401SRK Rescue System contains the following components shown:

- One pair of 24" retrofit rappelling loops (1" wide webbing).
- Descender with properly threaded 7.5 mm descent line with a 36" floating wear guard and a 3600 lb. gate rated locking snap hook stitched to one end with a figure '8' stopper knot at opposite end (stopper knot is not shown).
- Triple locking 3600 lb. gate rated carabiner attached to the Descender.
- Product instructions and quick reference card packed in storage bag (read before use).
- Electric Arc Tested Storage bag.



P/N 401SRKQ1 Series Rescue Systems contain the same components as the 401SRK series but also includes:

- an additional pair of 24" retrofit rappelling loops,
- a second descender with attached carabiner that are threaded to the descent line for use with two man buckets. (Dual descenders attached to descent line shown at right)

SELF RESCUE SYSTEM REQUIREMENTS:

In compliance with the ANSI Z359.4 standard, these products have a user weight limit of 130 to 310 lbs. (59 to 140 kg) when fully equipped.

- Outside of the ANSI Z359.4 compliance, this system has a user weight limit of 420 lbs. (190.5 kg) maximum, when fully equipped and when used with an equivalently rated harness / accessories, an additional braking system must be used, and no impact loading tolerated, and single user on the descent line.
- In exceptional cases like an accompanied descent (i.e. hurt man rescue): this system can be used up to 440 lbs. (200 kg) maximum, when fully equipped. This method of rescue can only be used by rescuers specially trained in this technique and an additional braking system and a separate safety or belay line must be used, no impact loading tolerated. To add additional braking to the system, the user must route the tail end of the descent line through the carabiner (see Fig. 22) and control the rate of descent to 3.3 ft/sec. (1m/sec.) maximum by varying the angle of the descent line tail against the carabiner frame.
- This rescue system is intended for use by experienced professionals only.
- Safe use of this system requires training by a qualified instructor and practice.
- Buckingham Mfg. recommends that only new, unused 401SRK and 401SRKQ1 series Rescue Systems be issued as part of self rescue gear. For training, it is recommended that separate 401SRK and 401SRKQ1 series Rescue Systems be used under supervision and continuous inspection; with the trainee at all times utilizing a separate backup fall protection system. After rescue applications, components of this system must be inspected by a competent person. Also ensure the descender adequately brakes before being put back into service.
- To prevent any detrimental effect to the rope in the event of an electric arc exposure (40 cal./cm² max) store the rope in the supplied storage bag in the closed position.



DESCENDER:

- While the descenders auto-lock feature is designed to allow both hands to be free while exiting a bucket, Safe use of the device during a descent requires use of both hands at all times. One hand releasing the auto-stop lever of the descender and the other hand braking the descent by holding the free end of the descent line to provide additional braking (tailing).
- The descender is designed to be used as an evacuation descent control device only. After use, components of this system must be inspected by a competent person before being put back into service.

- The descender is designed for use with approved ropes only (supplied with product). Do not use this descender with any other ropes. Use of non-approved ropes could result in serious injury or death.
- The descender has a spring loaded lever to keep it out of the way until needed, and a Click-To-Neutral option to ease horizontal movement (adding and taking up slack).

NOTE: TRAINING RECOMMENDATION

- Always follow your company's training policies when training with the PN 401SRK & 401SRKQ1 Series Rescue Systems.
- Knowledge of the techniques required to properly and safely use this system can only be acquired through personal instruction received from a qualified trainer. Such instruction will include evaluation of your understanding and ability to perform all tasks required to safely and effectively use this system. Never attempt to use this system until you have received proper instruction and are deemed competent by a qualified instructor.
- For training purposes, it is recommended that a stopper knot be tied in the 7.5 mm diameter descent line to aid in the prevention of the trainee making contact with the ground in the event of improper use of the product. The stopper knot should be adjusted to a height so that the trainee's feet can only make slight contact with the ground, however, the stopper knot should be adjusted low enough that the trainee can stand and disconnect.
- Use Buckingham PN 914-6 training ladder for training operations that require re-entry into the bucket.
- It is strongly recommended that a separate backup fall protection system be used when training with the PN 401SRK and 401SRKQ1 Series Rescue System. Buckingham recommends the use of its Bucket Rescue Training Kit, PN KIT181.
- If KIT181 or another form of a backup fall protection system is not available, the following guidelines must be followed.
 - A competent person should always tend the rope below the trainee. Pulling down on the fall line will add friction to the descender which will stop the trainee's descent.
 - Always use of a soft surface area such as a pole vault type pad, grass, wood chips, ground rubber pellets, etc.
 - Limit training height to 10 feet or less measured from bucket lip to ground.
 - Using the lower controls of the aerial lift while the user is suspended on the descender, lift the user so their feet are no more than 6 feet off the ground and have them make a slow and controlled descent to the ground.
 - Only after the user has demonstrated their knowledge and understanding of the operation of the descender can they be allowed to increase their height to 10 feet to demonstrate their skills of exiting the bucket.

PUTTING THE 401SRK & 401SRKQ1 SERIES RESCUE SYSTEM INTO SERVICE

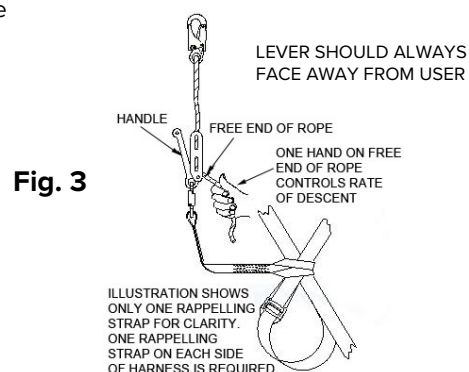
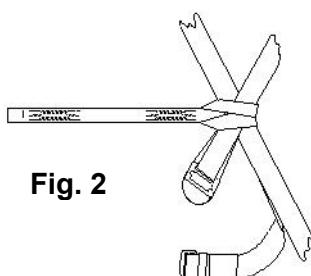
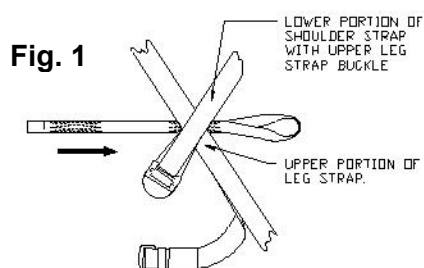
The Self Rescue Systems should be packed / stored appropriately for quick deployment in the closed, supplied storage bag to prevent any damage. A safe descent using this system requires pre-planning. Please follow your organization's protocol when using this product. See proper packing section of these instructions for packing procedure.

- These descenders should be secured on the descent line at the ideal location to ease the process of climbing out of the bucket. (see recommended placement of descender Figures 4 & 23, PN 401SRK shown throughout below).
- The 401SRK descender, when packaged from the factory, is placed on the descent line approximately 36" from the anchor attachment locking snap hook and directly below the 36" floating wear guard.
- The PN 401SRKQ1 descenders, are packaged from the factory, with the descender closest to the snap hook directly below the 36" floating wear guard and the other descender directly below that.
- Anchor attachments and buckets differ, therefore set up the location of the descenders ideal for each truck. It may be necessary to adjust the descender so that it is positioned just below the bucket lip (Fig. 4). If using the 401SRKQ1 position the lower descender just below the bucket lip. Adjust the descender closet to the anchor attachment snap hook as needed. Make sure that descender is not resting on the bucket lip.
- Suspend the storage bag from its steel mounting ring to a nylon bucket hook either on the inside or outside of the bucket (Buckingham recommends our PN 2401-3 bucket hook).

Note: Prior to using these Self Rescue Systems, it is necessary to determine if your harness has factory attached rescue loops or if you need to use the included retro repelling loops.

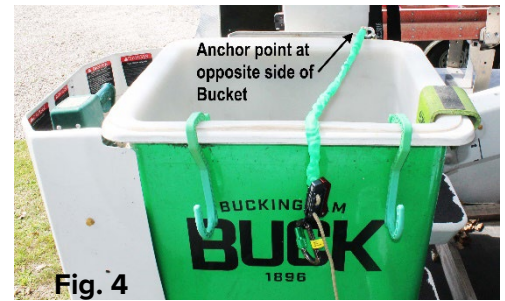
The included 24" retrofit rappelling loops may be used for self-rescue or the cross-over ("X" style) harness with a web loop at the cross-over on the front of the harness (harness styles 3B, 3E, 3F). The included rappelling loops and style A1 are to be used for self-rescue only.

- If using the supplied retrofit rappelling loops, remove the rappelling loops from storage bag.
- Next slide the end of the rappelling loops with the 4" diameter loop under the harness strap at the point where the lower portion of the shoulder strap crosses the upper portion of the leg straps (Fig. 1). Hitch the rappelling loop to the harness as shown in Fig. 2 & 3.



USE INSTRUCTIONS FOR BUCKET SELF RESCUE

Note: Prior to using these Self Rescue Systems for descent, it is necessary to determine the safest, easiest way of exiting the aerial bucket. Buckingham suggests exiting over the top of the aerial bucket directly across from the anchor point. (Fig. 4)



- Remove the product quick reference card and product instructions from the storage bag and read them both.
- Remove the 7.5 mm diameter descent line with attached locking snap hook from the storage bag, locate the bucket's anchor point and connect the locking snap hook to the anchor point. Anchor points must be OSHA compliant.
- Ensure the proper connection of the locking snap hook to the anchor point and that its gate is fully closed and locked.
- Adjust the floating wear guard so that it covers both edges of the bucket to prevent abrasion to the descent line.
- Verify the descender (401SRK) or descenders (401SRKQ1) are in the proper location and the wear guard is covering both edges. The descenders should be positioned on the descent line such that when the line is tight the descender being used to descend on will be located just under the lip of the bucket and if using the 401SRKQ1 the second descender is not resting on the bucket lip.
- Attach the triple locking carabiner connected to the descender to an approved attachment point (repelling loops, free end eye of retro repelling loops or sternal attachment point) on your ANSI Z359.11 rated full body harness.
- Ensure the proper connection of the carabiner connected to the descender to an approved connection point on your ANSI Z359.11 rated full body harness.
- Ensure the lever of the descender is facing your body to ensure easy activation.

Note: When using a "cross-over" ('X') style harness (style 3B, 3E, or 3F) attach the triple locking carabiner directly to the sternal attachment point at the cross-over on the front of the harness

- Inspect the area directly below the bucket for any hazards.
- Ensure that the descent line cannot come into contact with any sharp edges, tools, or other objects that may be in or around the bucket.
- Face the front side of the bucket and drop the storage bag with remaining descent line to the ground, being careful not to come in contact with power lines or hazards on the ground. Ensure that the descent line (and bag) reaches the ground. Note: If anyone is in the immediate area below the bucket a warning (Headache, Heads up) should be given prior to dropping the bag.

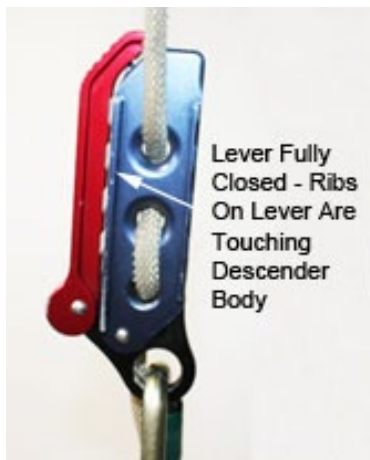


Fig. 5
Position 1

Fig. 6
Position 2

Fig. 7
Click-To-Neutral Position

- Test the function of the descender in the hands free position (position 1, Fig. 5) by loading your weight onto the carabiner end of the descender to ensure the brake mechanism is working properly. Perform the same test by pulling the lever to the complete down position (position 2, Fig. 6). to ensure the brake mechanism is working properly.
- Figure 7 shows the Click- To- Neutral position where (with the descender unloaded) the notch on the inside of the lever will nest into the tang on the body of the descender and will create a small gap between the lever and body. This position is only to be used create or take up slack in the descent line for quick adjustment.
- Disconnect the shock absorbing lanyard from either the anchor point on the aerial bucket or from the fall arrest attachment of the harness. Note: connecting the anchor end of the lanyard onto a breakaway lanyard parking loop and pinning the lanyard under your arm is helpful to keep it out of the way when exiting the bucket.
- Carefully climb out of the bucket as follows:

1. Ensure the descent line is not obstructed.
2. Sit on the top lip of the bucket on the back side (opposite side you will be exiting as shown in figure 8).
3. While sitting on the back lip of the bucket bring your legs up onto the front lip of the bucket (side you will be exiting).
4. Slowly roll to your side and onto your stomach while keeping yourself positioned on the center of the front and back bucket lips (Fig 9).
5. Position your waist on the front bucket lip with your legs hanging down in front of the bucket (Fig.10). While in this position you can verify the connection of your descent line to the anchor and that the descent line is properly lined up and free of obstructions.
6. Use slow and controlled motions to lower yourself over the front lip and out of the bucket. Ensure there is no slack in the descent line going to the anchor and carefully load your body weight into the descender until you are supported by it. Never abruptly load the descender or descent line by jumping, bouncing or sharply loading your weight into the system. (Fig. 11). When loaded with your weight, the descender will lock and prevent unintentional lowering.
7. Never attempt a headfirst or a scuba style back roll (as shown in Fig. 12) out of the bucket and into the system.



Fig. 8



Fig. 9



Fig. 10



Fig. 11

- Proper usage of the descender will allow descent at a controlled, safe rate. Maximum rate of descent for a user up to 310 lbs. must be no more than 6.6 feet / second. In the cases where the user's weight is above 310 lbs., maximum rate of descent must be no more than 3.3 feet / second. Safe use of the device during a descent requires use of both hands at all times. One hand pulling down on the auto-stop lever of the descender and the other hand braking the descent by holding the free end of the descent line to provide additional braking (tailing) (see Fig. 13). Activate the braking position feature (position 2, Fig. 6) and the descent will be stopped or considerably slowed. Releasing the auto-stop lever completely (position 1, Fig. 5) will also activate the braking feature. If extra braking is required, ensure before starting to rappel that the free end of the descent line is through the carabiner. Control the rate of descent by varying the angle of the free end of the descent line against the carabiner frame. Make sure the action of the descent line will not unscrew / disengage the carabiners gate (Fig. 22).
- To rappel, slowly pull down on the auto-stop lever of the descender with one hand while the other hand controls the free end of the descent line to provide additional braking (tailing) (Fig. 13). Pull down on the lever only enough to make a slow controlled descent to the ground. Control the rate of descent by varying the pull on the lever and amount of angle and grip pressure applied to the free end of the descent line as shown in Fig. 13. To stop descending at any time pull the descender lever down to its complete extension or completely release the descender lever while tailing the free end of the rope. **NOTE: IT IS IMPERATIVE THAT THE BRAKE END OF THE ROPE IS TAILED AT ALL TIMES. IT IS NOT SUFFICIENT TO MODERATE YOUR DESCENT WITH USING THE DESCENDER LEVER ALONE.**
- Once completely on the ground disconnect the carabiner from your harness attachment point.



Fig. 12



Fig. 13

USING THE 401SRK01 TWO MAN BUCKET SELF RESCUE SYSTEM:

- Once the first user completes their descent, they must adjust their descender so it will be located low enough so that the feet of the second user down make contact with the ground and they can stand and disconnect.
- Once the first user is disconnected and their descender adjusted, they can give the go ahead and the second user may exit the bucket and start their descent by following the pertinent steps listed above.
- The second user coming down must never exit the bucket and start their descent while the first user is connected to the descent line.

Warning: The stop feature is a convenience for temporarily stopping on descent and not to arrest a free fall.

ADDITIONAL USE INSTRUCTIONS FOR ASSISTED RESCUE

- The total weight of the rescuer & victim including all associated equipment must be under 440 lbs.
- The rescuer must wear an 'X' style harness or an 'H' style harness with 'A2' or 'A3' high mount rappelling loops. 'A1' rappelling loops / low mount attachment cannot be used.
- An additional PN 7003S Pick Off Strap must be used. Pick Off Strap is to be attached to the rescuers harness frontal attachment and to the victims fall arrest or rescue loop attachment (Fig. 14). The Pick Off Strap must be properly adjusted to remove all slack to eliminate the risk of shock loading the 401SRK system when transferring the victim's weight to the 401SRK system.
- The descent needs to be slow and controlled with no impact loading allowed (maximum rate of descent must be no more than 3.3 feet / second).
- Safe use of the device during a descent requires use of both hands at all times. One hand releasing the auto-stop lever of the descender and the other hand braking the descent by tailing the free end of the descent line (see Fig. 14).
- Additional braking must be used (free end of the descent line is through the carabiner). Control the rate of descent by varying the angle of the free end of descent line against carabiner frame (Fig. 22).
- A separate backup fall protection system must be used for accompanied descent (Fig. 14). Buckingham recommends the use of its Bucket Rescue Training Kit, PN KIT181 for two users with a combined weight up to 350 lbs. when fully equipped. Users with combined weight of over 350 lbs. should use an alternate means of fall protection.

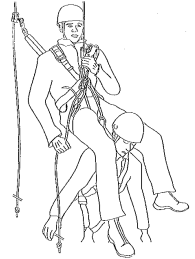


Fig. 14

ADDITIONAL USE INSTRUCTIONS FOR SELF RESCUE OF A SINGLE PERSON LOAD OF 420 LBS.

- Equivalently rated harness / accessories must be used.
- The descent needs to be slow and controlled with no impact loading allowed (maximum rate of descent must be no more than 3.3 feet / second).
- Safe use of the device during a descent requires use of both hands at all times. One hand releasing the auto-stop lever of the descender and the other hand braking the descent by tailing the free end of the descent line.
- Additional braking must be used (free end of the descent line is through the carabiner). Control the rate of descent by varying the angle of the free end of descent line against carabiner frame (Fig. 22).

Warning: The stop feature is a convenience for temporarily stopping on descent and not to arrest a free fall.

INSPECTION

Prior to, and after each use, carefully inspect each component. It is also recommended all components be removed from the storage bag and inspected at least every six months by a competent person. The inspection should include, but not be limited to the following:

Descent Line & Floating Wear Guard

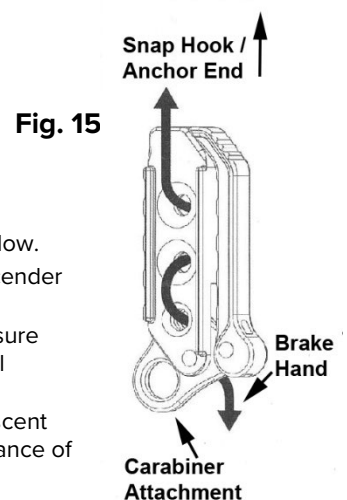
- Inspect to ensure no cuts, kinks, abrasions, burns, broken fibers, chemical or physical exposures, excessive wear, discoloration, swelling, or herniated descent line core popping through cover) exist.
- Inspect stitched eye to ensure no excessive wear, abrasions, cut, broken, missing or unraveling thread, or broken fibers where the descent line attaches to the snap hook eye exist.

Snap Hook and Carabiner

- Ensure locking device and keeper / gate operate freely and smoothly.
- Inspect to ensure no cracks, distortion, corrosion, or nicks exist.

Descender

- Inspect to ensure no cracks, distortion, nicks, burrs, sharp edges, or excessive wear exist and perform an operational test as outlined in "On the Ground Operational Inspection" section below.
- Make sure the descent line is correctly woven through all three holes in the body of the descender as shown (Fig. 15).
- Inspect for proper operation of descent lever mechanism in both brake positions. Also make sure that the descent line slides smoothly through the unit when the lever is in the Click-To-Neutral position. (Fig. 7).
- Inspect for excessive wear marks on the descender due to friction from the descent line. Descent Line friction can cause wear marks with sharp edges which will be detrimental to the performance of the rope (see Fig. 16 & 17).



NOTE: Excessive wear to the descender may be indicated by visible wear grooves through the protective coating and into the aluminum frame due to use. If grooves are visibly worn into the aluminum and touching remove the unit from service.



Fig. 16



Fig. 17

DESCENDER WITH EXCESSIVE WEAR GROOVES / MARKS FROM DESCENT LINE FRICTION. WEAR GROOVES / MARKS TOUCHING.

ON THE GROUND OPERATIONAL INSPECTIONS

- Inspect function by standing with both feet on the ground and with no slack in the descent line. Slowly transfer your body weight into the descent line with both hands off the descender and descent line. The descender should not slip on the descent line. If descender slips remove it from service (Fig. 18).



Fig. 18



Fig. 19

- Inspect function by standing with both feet on the ground and with no slack in the descent line. Slowly transfer your body weight into the descent line and fully pull down on the descender lever with one hand and tail the rope with the other. The descender should not slip on the descent line. If descender slips remove it from service (Fig. 19).

If any evidence of wear or deterioration as outlined is observed, or if wear marks are touching each other as shown above or the rope slips through the descender when performing the On The Ground Operational Inspections 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. Co. for clarification.

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 who have received instructions and training from a trainer qualified in teaching all aspects of rescue.
- Please consult with your physician prior to using this product. Do not use this product under the influence of drugs or alcohol.
- Qualified instructors must understand the proper function and limitations of this system.
- This equipment is not suitable for use in a fall arrest system.
- It is the user's responsibility to obtain proper training from a qualified instructor.
- It is imperative that the brake end or the rope is controlled at all times. It is not sufficient to moderate your descent using the descender lever alone.
- Never use this system with the descender oriented in a horizontal orientation (holes in descender parallel to the descent line).
- Fall protection equipment, (i.e. fall arrest, work positioning belts, retrieval, suspension etc.) should not be resold or provided to others for re-use after use by original user.
- Before use: 1. Ensure that descent line is in good condition. 2. Is properly installed in the descender. 3. Descent line is properly attached to anchor point. 4. Floating wear guard is covering both bucket edges. 5. Operational test by loading with your bodyweight is performed.

- Safe use of the device during a descent requires use of both hands at all times. One hand pulling down on the lever of the descender and the other hand braking the descent by holding the free end of the descent line to provide additional braking (tailing) (see Fig. 13).
- Ensure a stopper knot is tied in the end of the descent line to prevent the descender from slipping off the descent line. The stopper knot must be properly positioned as noted in the Training Recommendation section of these instructions.
- Anchor points must be OSHA compliant.
- Avoid rubbing of unit components against abrasive surfaces and sharp edges.
- Use this product only in combination with compatible equipment.
- If using PN 401SRKQ1 the first user to descend must be on the ground and detached from the descent line prior to the second user exiting and descending from the bucket.
- When exiting the bucket, make sure the descender is located just below the bucket lip and not resting on it.
- Use with approved rope (Descent Line) only. Do not use this descender with a substitute rope.
- Guard against debris which could block the action of the descender lever (pebbles, twigs, ice, snow, etc.).
- Guard against frozen conditions. Excessive ice or snow buildup will adversely affect the proper operation of the mechanical devices supplied with this system.
- Equipment subjected to impact loading must be immediately removed from service, destroyed, and discarded.
- Always visually check that the snap hook / carabiner freely engages the anchor point, and the keeper / gate is completely closed. Never rely on the feel or sound of a snap hook / carabiner engaging.
- Be certain the snap hook / carabiner is positioned so that its keeper / gate is never load bearing.
- Ensure loads applied to carabiners are directed in the proper orientation. Proper and improper loading techniques are shown below in Figure 20.
- Always use slow and controlled motions when exiting the bucket and lowering yourself into the system.
- Never abruptly load the descender or descent line by jumping, bouncing or sharply loading your weight into the system.
- Never attempt a headfirst or a scuba style back roll (see Fig. 12) out of the bucket and into the system.
- Ensure there are no uncovered sharp edge tools in the bucket that the descent line can come in contact with.

Proper Loading Techniques

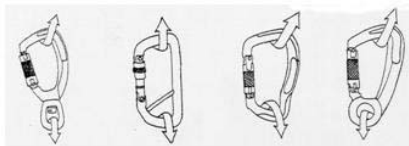
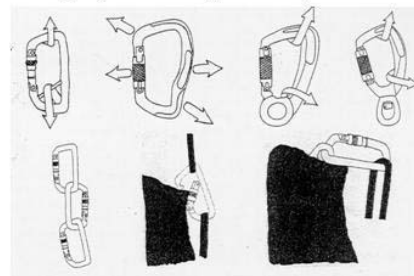


Fig. 20

Improper Loading Techniques



- Never disable the locking mechanism on the snap hook / carabiner, punch holes in or alter a connecting device or any part of this system in any way.
- Only Buckingham Mfg. Co. or those people authorized in writing by Buckingham Mfg. Co. may make repairs to this equipment.
- Do not let any part of this system come into contact with any chemicals, corrosive materials, acids or basic solvents.
- Wearing gloves while using this product is highly recommended. The descender may become very hot over long descents.
- Product covered under these instructions / warnings should not be resold / redistributed or re-used after use by original user.
- Employer - instruct employees as to proper use, warnings and cautions before use of this equipment.

MAINTENANCE

- Proper maintenance and storage of your equipment will prolong its useful life and contribute toward its performance. Clean equipment with water and mild soap and allow to dry thoroughly without using excessive heat, lubricate as necessary.
- Lubricate lock mechanisms, keepers and gates at least weekly or as often as required to maintain smooth operation (no binding). Use a lightweight lubricant such as WD-40®, Etc.
- If the descender needs to be cleaned, hand wash with warm water and a mild detergent while working the lever. Do not use corrosive substances such as acetone or petroleum-based solvents for cleaning. Rinse in clean warm water while working the lever and dry immediately.
- Do not store where the descender may be exposed to moist air, particularly where dissimilar metals are stored together.
- Apart from examination of product before and after each use, it should be inspected at least twice a year by a competent person.

PROPER PACKING:

- Ensure descent line is completely dry before packing into the containment bag.
- Make sure a 'figure 8' stopper knot is tied in the free end of the descent line (Fig. 21)
- Open the locking carabiner gate and insert the descent line from the lower portion of the descender into carabiner so it exits the carabiner on the same side as the lever of the descender (Fig. 22).
- Start by feeding the descent line (the end with the 'figure 8' stopper knot) into the storage bag. This ensures the descent line will not become tangled when the bag is dropped from the bucket.

Fig. 21

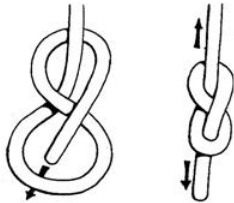


Fig. 22

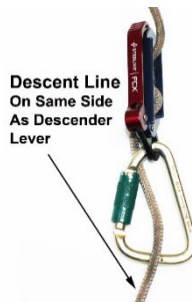


Fig. 23



- Ensure the descent line is properly weaved through the descender as shown in Fig. 15 and that the floating wear guard is properly in place between the locking snap hook and the descender.
- Recommended Placement of the descender outlined below eases the process of climbing out of the bucket.
 - A. If the descent line goes across the bucket, extend the descent line and place the descender approximately 1"- 2" below the lip of the bucket (Fig 23). If using the 401SRKQ1 series place the descender furthest away from the locking snap hook approximately 1"- 2" below the lip of the bucket.
 - B. if the descent line drops straight down from under the bucket, locate the descender approximately 18" from the locking snap hook. If using the 401SRKQ1 place the descender furthest away from the locking snap hook approximately 18" from the locking snap hook.
- Inspect the descenders to ensure the descent line is correctly woven through and the brake mechanism is functioning properly. The descenders must be threaded as shown in Fig. 15.
- Replace the product instructions into the inside pocket of the storage bag.
- Place descender, remaining descent line with wear guard, and then the locking snap hook in the bag.
- Finally, place the supplied rappelling loops and quick reference card in the bag and seal with the hook and loop closure.
- Make sure the instructions and quick reference card are packed in the storage bag prior to each use.

MARKINGS:



PRODUCT LABEL LOCATION

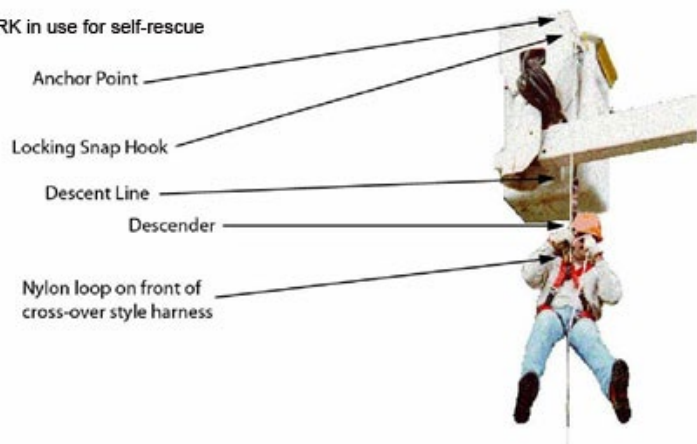
BUCKINGHAM www.buckinghammfg.com	P/N: 401SRK-65	MFG. DATE:	LENGTH:
	MATL: TECHNORA / TECHNORA	S/N:	
WARNING MEETS ANSI/ASSE Z359.4 (SINGLE EMERGENCY USE ONLY) MAX USER WEIGHT: 420 lbs. WHEN FULLY EQUIPPED (SEE INSTRUCTIONS) BEFORE USE, UNDERSTAND AND FOLLOW INSTRUCTIONS/WARNINGS INCLUDED AND SHIPPED WITH PRODUCT. FOR ADDITIONAL COPIES CONTACT BUCKINGHAM MFG AT 1-800-937-2825. INSPECT PRODUCT BEFORE EACH USE IN ACCORDANCE WITH INSTRUCTIONS AND AT LEAST ANNUALLY. AVOID SHARP EDGES OR TOOLS, AVOID DESCENDING INTO ELECTRICAL, THERMAL, CHEMICAL SOURCES AND OTHER HAZARDS. MEETS CAPACITY RANGE: 130 to 310 lbs. MAX. IN ACCORDANCE WITH ANSI (WHEN FULLY EQUIPPED) ASSEMBLED IN USA			

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov	WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov
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Product label for PN 401SRK-65 shown above. P/N, MFG. DATE, LENGTH and SERIAL NO. may vary.

NOTE: This product cannot be returned unless it is in new / unused condition.

PN 401SRK in use for self-rescue



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