

# BUCKINGHAM MFG SINCE 1896

Buckingham Manufacturing Company has proudly served industries with workers who climb wood poles, trees, towers and structures that support electricity and telecommunications equipment for well over 115 years. Whether for work above or below ground in these industries, we produce safety equipment and specialty tools for work positioning, retrieval, fall restraint, fall restriction, fall arrest and suspension work applications.







#### STEEL POLE CLIMBER SB94089AT

A steel pole climber that has a contoured, twisted shank, offset stirrup, and dowel & screw replaceable gaff. Features 21391 nylon foot straps.

#### TITANIUM POLE CLIMBER TB94089A

Popular choice titanium pole climbers that have a contoured shank, offset stirrup and dowel & screw replaceable gaffs. Features 21391 nylon foot straps.

## BUCKALLOY

**ALUMINUM POLE CLIMBER** 

#### A94089A

The BuckAlloy™ Aluminum climbers provide strong, lightweight comfort for total confidence while climbing.

Featuring Buckingham's new Patent Pending GRiP (Gaff Ridge Position) technology that keeps the gaff pointed toward the heart of the pole which aids in preventing cutouts, allowing for better, more comfortable setting of the foot and arch.

The GRiP technology also allows optimum gaff placement on the pole and promotes ease of climbing. The 'T' shaped aluminum ribbed construction adds strength to the climber iron.



#### CLIMBERS / BUCK ALLOY

- The BuckAlloy™ Climbers are rated to 350 lbs and exceeds ASTM F887 standards
- Unmatched comfort in an aluminum climber and lightest aluminum climber available
- Dowel & Screw design allows for easy gaff change out
- Alloy blend contributes to superior product life cycle
- Aluminum Alloy used in transport applications including marine, automotive, and aviation due to its high strength to density ratio
- Most durable aluminum climber in the industry most cost effective lightweight climber
- Made in the U.S.A

# BENEFITS / FEATURES





#### BIG BUCK™ WRAP PAD 3202C

We have taken the adjustability of the hook and loop wrap pad, the increased surface area of the Big Buck™ pad and added a moisture wicking Dri-lex lining. Comfortable pad and moisture wicking Dri-lex lining. Features the adjustability of Hook and Loop Wrap Steel "C-Pad" insert for proper climber shank position. Rolled edge to prevent chafing. For BuckAlloy™, order 32031C.

#### CINCH PAD W/METAL INSERT 3502C

A hook and loop pad that features a cinch loop. No metal insert and measures 101.6mm (4") with 19.05mm (3/4") padding. For BuckAlloy™, order 35021C.

#### CLIMBERS / ACCESSORIES





#### **GAFF GUARD** 6909U

Universal coated wire pole gaff guard made to fit all Buckingham, Bashlin, Klein and Stringer Brooks pole Climbers.

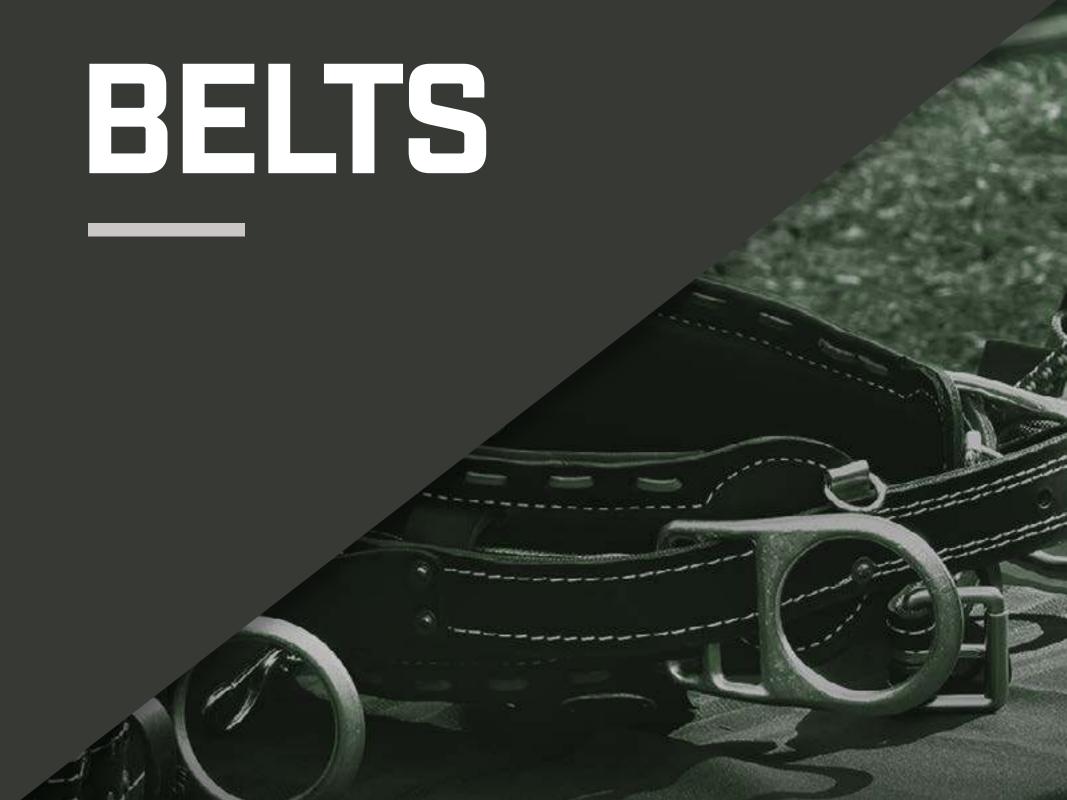
#### CUSHION WRAP PAD W/CINCH 3500C

A hook and loop pad that features a cinch loop. No metal insert and measures 101.6mm (4") with 19.05mm (3/4") padding.



#### **SNAP ON GAFF GUARD** 6909A

Easy Snap On Gaff Guard fits all Buckingham replaceable pole gaffs with a 16 degree angle (A style)







#### FULL FLOAT BODY BELT 2000M

Features a full float body belt with a 139.7mm (5 1/2") foam cushioned pad reinforced with rawhide lace. The belt strap is leather with a nylon center to provide strength and longer life. The floating dees provide 101.6mm (4") lateral movement to reduce the wear on the pole strap. Available in Burgundy (BU), black (BL), or brown (BR).

#### 4 DEE BODY BELT 2000EM

Features a full float body belt with a 139.7mm (5 1/2") foam cushioned pad reinforced with rawhide lace. The belt strap is leather with a nylon center to provide strength and longer life. The 4 floating in-line dees provide a 101.6mm (4") lateral movement to reduce wear on the pole strap. Weighs 7 lbs. Available in Black (BL), Brown (BR) or Burgundy (BU).





#### 4 DEE BODY BELT 2100M

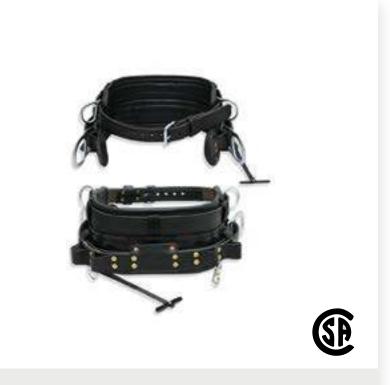
The Stacked 2100M 4 Dee Body Belt features: 2 large full float double bar dee rings 2 small dee rings 228.6mm (9") back pad Waist strap only; no upper gut strap weighs 7.32 lbs Available in burgundy (BU), black (BL) or brown (BR). 4 Dee Body Belts are Patent Pending. Class 1 Sizing.

#### 4 DEE BODY BELT 2107M

The stacked 2107M 4 Dee Body Belt features: 2 large full float double bar dee rings 2 small dee rings 228.6mm (9") padded back pad Removable MAN RATED gut strap (Must be used with a Buckingham provided MAN RATED gut strap) Weighs 9.2 lbs Available in burgundy (BU), black (BL) or brown (BR). Patent Pending Class 1 Sizing.







#### BUCK MOBILITY™ BELT 20182M

This revolutionary belt offers a man rated upper belt strap that is bound to the lower work positioning strap by 44.45mm (1 3/4") web. The four dee ring belt supports the use of wood pole fall restriction devices, like the Buckingham SuperSqueeze™. Your back will thank you for the fully padded 9" high back wrapped in quality ultra-soft leather for that instant "broke in" feel. Class 1 Sizing.

#### SHORT BACK MOBILITY™ BELT 20192M

Similar to the regular mobility belt, but with a shorter back, the 190.5mm (7.5") high back is wrapped in quality ultra-soft leather for that instant "broke in" feel. Class 1 Sizing.







A double back holster that remains rigid and prevents tight fitting tools from bending and buckling the back of the pouch when removing tools. Double back holsters also protect tools from wearing through the back of pouch as they are inserted or removed over the years. This model features 5 pockets and a 2 way knife snap. Measures 273.05mm (10 3/4" x 8").



#### DOUBLE BACK HOLSTER 49261-BL

This model features 4 pockets and a 2 way knife snap. Measures 279.4mm  $\times$  158.75mm (11"  $\times$  6 1/4").



#### SHORT BACK DOUBLE HOLSTER 42266S-BL

Features a short back, 5 pockets and a 2 way knife snap. Measures 203.2mm x 234.95mm (8" x 9 1/4").





#### NUT & BOLT BAG 45911B2M2

Finally, a canvas bag built with the lineman in mind. An inside pocket for organizing spare parts, web loops strategically positioned to store cotter pins during work, a powerful magnet, and a reinforced bottom to prevent premature wear makes this bag a must for any line worker. Measures 76.2mm x 203.2mm x 228.6mm (3" x 8" x 9").

#### NUT & BOLT BAG 4570B2

A canvas nut and bolt bag made from top quality heavy cotton duck. Features a reinforced top, drain holes and attachment straps. U shaped with no bottom corners to trap small parts. Measures 254mm x 228.6mm (10" x 9").

#### HOLSTERS / BAGS





#### AERIAL BASKET TOOL APRON 4500YM2

Features sewn in pockets through two layers of vinyl coated nylon plus one layer of heavy canvas. Two large 19.05mm (3/4") grommets reinforced with PVC rods that suspends the apron from the bucket using Buckingham PVC or polymer hooks. Magnetic strip allows the lineman to easily store and access loose hardware. Hooks not included.

#### OVAL BUCKET 121615CH1L

A canvas bucket made of heavy canvas with a hard exterior canvas body that has molded top rings and nylon web handles. Features 14 outside tool pockets and 15 inside pockets. No bucket hooks.



## SUPERSQUEEZE

#### W/WOVEN INNER STRAP FOR DISTRIBUTION

#### CS488W2

The lightweight design of the SuperSqueeze™ offers superb Wood Pole Fall Restriction and offers easy one handed outer strap adjustment by incorporating Buckingham's WebGrab™ which allows adjustment with just a flick of the wrist. With numerous configurations the SuperSqueeze<sup>™</sup> fits many climbing styles and needs, and its modular design makes it easy to change out worn or damaged components or straps out in the field. Features the same easy one handed adjustment on the inner strap with the BuckGrab™. Can easily be configured to use a rope or web strap based on user's preference. Only one disconnect point when climbing over an obstruction. Can be used by right or left handed users. All straps have red warning centers and features 3600 lb gate rated hardware. 914.4mm (36") distribution outer strap and 121.92cm (48")v woven inner strap with carabiners. Meets CSA, ASTM F887-11. Rated to 350lbs. Contact your Buckingham Authorized Distributor for correct model number.



## SUPERSQUEEZE

#### W/ ROPE INNER STRAP FOR DISTRIBUTION

#### **CS488R**

The lightweight design of the SuperSqueeze™ offers superb Wood Pole Fall Restriction and offers easy one handed outer strap adjustment by incorporating Buckingham's WebGrab™ which allows adjustment with just a flick of the wrist. With numerous configurations the SuperSqueeze<sup>™</sup> fits many climbing styles and needs, and its modular design makes it easy to change out worn or damaged components or straps out in the field. Features the same easy one handed adjustment on the inner strap with the BuckGrab™ and can easily be configured to use a rope or web strap based on users preference. Only one disconnect point when climbing over an obstruction. Can be used by right or left handed users. All straps have red warning centers and features 3600 lb gate rated hardware. Weighs 4.5 lbs. Measures 121.92cm (48") distribution outer strap and 177.8cm (70") rope inner strap with carabiners. Meets ASTM F887-11. Contact your Buckingham Authorized Distributor for the correct model number.





#### BUCKADJUSTER™ W/ ALL ALUMINUM COMPONENTS C9A4+R-8

A new lightweight version of our popular 9-8 secondary lanyard. Features an aluminum snap hook and carabiner that meet the ANSI requirements for 3600 pound gates. At 2.2 pounds, it comes in 27% lighter than equivalent lanyards with steel hardware. Other Buckingham innovations include a twisted eye length adjusting device (LAD) to properly orient it on the user's body belt and a red warning center to alert the user of excessive wear. A stitched eye allows the user to stow excess tail on a handline hook. A multicolored snap hook allows user to easily distinguish it from the snaps on the SuperSqueeze<sup>™</sup> or BuckSqueeze<sup>™</sup>. Features a fabric wear guard to protect the rope from excessive wear.

#### FALL RESTRAINTS



#### BUCKADJUSTER™ C9-8

Fully adjustable positioning lanyard (APL); 243.84cm (8') in length and 12.7mm (1/2") in diameter. The only LAD (Length Adjusting Device) specially designed with a 90 degree twist in the eye of the CAM for use with a line workers body belt. May also be used as primary work positioning device. Available in additional lengths.



#### HANDLINE CARRIER 2402

A nylon handline carrier with a hole to easily secure it to the body belt with a bolt or zip tie, that will straighten when approximately 14-18 lbs of pressure is applied, allowing the hand line to pull free.

## OX BLOCK

/ ACCESSORIES

#### 50061Q1

The OX BLOCK™ rope snatch block with an integrated friction bar is used for hurtman rescue, lowering loads, snubbing loads, and raising loads. Allows the rigging professional to handle loads with greater control and when lowering loads, tension is transferred from worker to the OX BLOCK™. Replaces standard handline blocks, parted blocks and various snatch blocks. Greater working load limits than blocks of similar size. OX BLOCKS™ provide less resistance thus requires less effort which maximizes their efficiency! Patent Pending.

#### 50062Q1

Clevis top allows for easy change out of accessories such as slings.

## OX BLOCK

/ OX BLOCK CLEVIS TOP





WLL Eye/Clevis to Sheave: 2000lbs (5:1)





WLL Eye/Clevis to Friction Bar: 1200lbs (5:1)

## OX BLOCK

#### / SWIVELS / RIGGERS / ACCESSORIES



BUCK SIDE SWIVEL™ Single Sheave 50071B1

Heavy duty aluminum pulley with side swivel plate and swivel eye. Specially designed side plate are ideal for use with progress capture Prussics. 15.875mm (5/8") rope capacity.

WLL: 2000lbf (5:1)



BUCK DUAL SIDE SWIVEL™ Double Sheave 50071B2

Heavy duty aluminum pulley with side swivel plate and swivel eye. Specially designed side plate are ideal for use with progress capture Prussics. 15.875mm (5/8") rope capacity.

WLL: 2000lbf (5:1)



#### BUCKBULLY™ 5007B1

A high strength aluminum pulley designed to be used in conjunction with the popular OX Block™ for 15.875mm (5/8") synthetic rope. Easy installation and removal.

WLL: 2000lbf (5:1)



#### OX BLOCK™ SLING 39078TAG1Q1-4

OX BLOCK<sup>m</sup> adjustable sling that measures 101.6mm x 15.875mm (4" x 5/8").

WLL: 2000lbf (5:1)



### OX BLOCK™ CLEVIS TOP W/SLING 50062Q2

OX BLOCK™ Clevis Top with a 121.92cm (4') adjustable sling and hook.



#### GATED RATED HANDLINE HOOK 2406SQ2

Features a 3600lb rated locking gate for use in rescue situations. The gate can also be locked in the open position so it can be used in a more traditional handline hook manner.

MBS: 8500lbf, SWL: 1700 (5:1)



#### STEEL TRIPLE ACTION CARABINER 5005S3

Steel triple action carabiner that meets ANSI Z359.12 standards.

MBS: 11,240lbs.

#### OX BLOCK / ACCESSORIES

#### **BUCKRIGGERS**

When configured with optional pulleys, the **OX BLOCK**™ can be used to create a 4:1, 5:1 or 6:1 mechanical advantage reducing the amount of force needed to lift heavy loads. The advantage of the BuckRigger™ pulleys by Buckingham is the swivel side plate that allows for quick and easy rope installation without removing pulley from the connecting device.



BUCKRIGGER™ Single Sheave Model 5007R1

Single sheave pulley with swivel eye. 12.7mm (1/2") rope capacity.

WLL: 1700lbs (5:1)



**BUCKRIGGER**<sup>™</sup> Double Sheave Model 5007R2

Single sheave pulley with swivel eye. 12.7mm (1/2") rope capacity.

WLL: 1700lbs (5:1)



## BUCKARTICULATOR

#### W/WOVEN INNER STRAP FOR DISTRIBUTION

#### C69A9D8G7H00

A 'Y' style harness that articulates in three places, making it ideal for bending, reaching, twisting and climbing at heights and allowing for freedom of movement. The Buckingham Mobility™ belts, models C20192M and C20182M have been favored with the benefit of allowing greater freedom of the lineman to lift their legs when climbing. The BuckArticulator™ has two 5000 lbs rated dee rings in the front of the harness, one at the sternum (better for rescue), one at the abdomen, and a 5000 lb. rated Nylon loop dorsal attachment that can be used for fall arrest or rescue. Leg straps feature using 4000 lb. rated, color coded, quick connect buckles to make donning quick and easy. The BuckArticulator™ meets the requirements of ANSI Z359, ASTM F887, and is CSA third party certified.

The BuckArticulator™ was developed while working with Fortis, in Alberta, Canada. Buckingham listened to concerns and worked together to develop a harness ideal for anyone who has to eliminate restriction typically found in traditional harnesses. To add a sternum dee ring, order 69B9D8G7H00-"Size".



Model shown with C20192M body belt.

## **APEX TOWER**

#### **HARNESS**

#### C63993Q1

The Apex<sup>™</sup> is a lightweight "Y" style harness and is the first harness that offers the ability to adjust the fit of the belt and the harness separately. This harness has multiple adjustments to position the connection points for fall arrest, restraint (dorsal and abdominal) and work positioning at the ideal location on every user. The Y style harness design articulates over the shoulders allowing greater ability for user to move and not be restricted. Putting on a harness has never been easier with a No-Step design. The user also benefits from its specialized built-in comfort design. Features and benefits include a special no step in design which makes donning easy, a lumbar pad for ideal back support, elastic abdominal stabilizer to maintain continual pressure and proper positioning of the Lumbar Pad. Dee ring distributing pads help distribute the pressure from the heel of the dee ring over a greater area. Aluminum dorsal dee ring for attachment and rescue. Side and chest adjustments to for a custom fit of the harness and belt. Four stacked dee rings. Tool loops and pouch tabs.





#### HARNESSES / ACCESSORIES





A combination of a harness connected permanently to the Buck ErgoBelt™ upper section through tunnels built into the belt. Provides greater freedom of movement. Features: arc rated liner, adjustable chest strap, rescue loop and dorsal attachment for pole top rescue, a stabilizing strap, removable lumbar pad, plus buckles to connect to the lower seat section.



#### BIG BUCK SNAP 30342

Redesigned for easier detachment.
Features a larger opening, allowing the user to easily connect over 4" angle iron.
The radiused inner edge and attachment eye prevent damage to aluminum connectors and conductors when used in hot work applications. Meets ANSI Z359.12 specification. 3600lb. gate load requirement.

# KNIVES



#### BUCK ERGOBLADE™ 7091

The 31.75mm (1 1/4") diameter textured rubber handled knife fits comfortably in a gloved hand. Round handle creates the proper cutting angle and allows the user to rotate the knife in the hand instead of repetitively turning the wrist. 146.05mm (5 3/4") handle extends beyond the palm of the hand reducing force needed to secure the knife while skinning cable.



#### KNIFE W/RED HANDLE 7089

A 244.475mm (9 5/8") knife that features a 28.575mm (1 1/8") diameter red handle and an accessory ring.



#### KNIFE W/ERGONOMIC HANDLE 7090

An ergonomic handled knife that features a 250.825mm (9 7/8") length with an accessory ring.









