



Buckingham Manufacturing has proudly served industries with workers who climb wood poles, trees, towers and structures that support electricity, cable and telecommunications equipment for over 120 years. Whether for work above or below ground in these industries, we produce personal protection equipment and specialty tools for work positioning, retrieval, fall restraint, fall arrest and suspension work applications. Most people do not

think about the importance of work performed by those in this industry every day until the power goes out, the tv and computer stop working or a tree falls on a house or power line. Our customers maintain and restore services in all types of weather. This catalog is a tribute to these highly trained workers performing dangerous jobs with little recognition.

BUCK TOUGH

Knowing the dangers of these industries, we make our products Buck Tough. They are designed for rough use and no product is made without thorough testing and inspection. This includes the raw materials, in process manufacturing and the finished product.

BUCK TESTED

When multiple standards can be applied to a product, Buckingham uses the most stringent standard for compliance. To make sure we are up to date on standards, we are active, voting members of ANSI, ASTM and CSA. Buckingham is committed to develop new products for our customers that

are top quality and safe. We will continue to listen to our customers to improve existing products and develop. Our products will be produced with the utmost attention to quality and safety providing our customers assurance of being Buck Tough and Buck Tested.

PRODUCT APPLICATION

To help you use this catalog, most products are accompanied by a symbol that indicates whether

the product is intended for fall arrest, work positioning, suspension, retrieval, or fall restraint.



FALL ARREST SYSTEM A product specifically designed to arrest a fall from an elevated position.



RETRIEVAL SYSTEM

Equipment used to evacuate a person from an area in an upright position. Not intended to arrest a fall unless also equipped for fall arrest.



WORK POSITIONING SYSTEM & WOOD POLE FALL RESTRICTION

Device allows climber to remain at the work position with hands free. It performs a fall restriction function if climber loses contact between gaffs and pole.



SUSPENSION SYSTEM

Equipment designed to suspend or lower a person to a work site. Not intended to arrest a fall.



FALL RESTRAINT SYSTEM

Equipment designed to prevent the worker from reaching an area where a free fall could occur.

MEMBERSHIP
IN STANDARDS
COMMITTEES,
PROFESSIONAL
TRADE
ASSOCIATIONS,
& COMMUNITY

- American National Standards Institute (ANSI)
- American Society for Testing and Materials (ASTM)
- American Society of Safety Engineers (ASSE)
- Greater Binghamton Chamber of Commerce
- International Safety Equipment Association (ISEA)
- International Society of Arborculture (ISA)
- National Association of Manufacturers (NAM)
- National Association of Tower Erectors (NATE)
- Northeast Public Power Association
- Tree Care Industry Association (TCIA)
- United Way
- Canadian Standards Association (CSA)

OUR GUARANTEE

We guarantee the equipment we manufacture to be free from defects in material and workmanship. We will repair or replace any defective equipment that is returned to us. This express guarantee supersedes all other expressed or implied guarantees, obligations or liabilities.

The Essence of the Aforementioned Statement is that Buckingham Mfg. will:

- Accept new product returns up to one year after shipment if found defective
- Upon its inspection and discretion, repair or replace defective equipment returned and deemed defective. If the defect is found to be a fault of the manufacturing process or materials used in the products manufacture, it will be reworked or replaced at no cost. If the defect is found to be a result of improper

use, care storage, etc. and is repairable, it will be reworked at a cost determined and based upon the extent of rework. If the defective equipment is deemed un-repairable, it will be returned as received with a memo indicating the product is unsafe for further use and will be replaced. In addition, the defective equipment should be marked to indicate it is unsafe for further use.

SAFETY STANDARD & REGULATIONS

OSHA:

Title 29, CFR Chapter XVII, Parts 1910 General Industry and 1926 Construction. The Occupational Safety and Health Administration (OSHA) has spelled out certain requirements for equipment used in telecommunications industries.

- Part 1910.67 (c) (2) (iii); (c) (2) (v); (c) (2) (x) apply specifically to extensible and articulation boom platforms — belting requirements.
- Part 1910.268 (g) applies specifically to telecommunications and personal climbing equipment for use in that industry.
- Part 1910.269 (g) applies to electric power generation, transmission and distribution, Personal Protective Equipment.
- Part 1926.104 applies to safety belts, lifelines and lanyards used primarily in the construction industry.
- Part 1926.453 (b) (2) (iii); (b) (2) (v); (b) (2)
 (x) apply specifically to aerial lift belting requirements.
- Part 1926.502 fall protection system criteria and practices.
- Part 1926.954 Electric Power Transmission and Distribution - Personal Protective Equipment.
- Part 1910.140 Support I

ASTM F887

The American Society for Testing and Materials (ASTM).

ASTM F887, "Standard Specifications for Personal Climbing Equipment."

- Pole and Tree Climbers and Accessories
- · Body Belts
- Positioning Devices (Positioning Straps, Adjustable Positioning Lanyards, Nonadjustable Positioning Lanyards)
- Wood Pole Fall Restriction Devices (WPFRD)
- Arborist Saddles
- Electric Arc Performance Qualification Testing (Harnesses, Energy Absorbing Lanyards)

ANSI 7359

The American National Standards Institute (ANSI) in Z359 establishes requirements for the performance, design, marking, qualification, instruction, training, use, maintenance and removal from service of connectors, full body harnesses, lanyards, energy absorbers, anchorage connectors, fall arresters, vertical lifelines, and self-retracting lanyards comprising personal fall arrest systems.

- Z359.0 "Definitions and Nomenclature Used for Fall Protection and Fall Arrest"
- Z359.2 "Minimum Requirements for a Comprehensive Managed Fall Protection Program"
- Z359.3 "Safety Requirements for Positioning and Travel Restraint Systems"
- Z359.4 "Safety Requirements for Assisted-Rescue and Self-Rescue Systems, Subsystems and Components"
- Z359.6 "Specification and Design Requirements for Active Fall Protection Systems"
- Z359.7"Qualification & Verification Testing of Fall Protection Products"
- Z359.11 "Safety Requirements for Full Body Harnesses"
- Z359.12 "Connecting Components for Personal Fall Arrest Systems"
- Z359.13 "Personal Energy Absorbers and Energy Absorbing Lanyards"
- Z359.14 "Safety Requirements for Self-Retracting Devices for Personal Fall Arrest & Rescue Systems"
- Z359.15 "Requirements for Single Anchor Lifelines and Fall Arresters for Personal Fall Arrest Systems"
- Z359.16 "Safety Requirements for Ladder Fall Arrest Systems"

CSA Z259

CSA International is a provider of third party product testing and certification services for compliance to national and international standards. The CSA Certification mark, generally required by the Canadian market, indicates that a product has been evaluated by their process (examination, testing and follow-up inspection) and complies to the requirements of the applicable standard for which the product is labeled.

- CSA-Z259.1 Body belts and saddles for work positioning and travel restraint
- CSA-Z259.2.2 Self retracting devices for personal fall-arrest system
- CSA-Z259 Full Body Harness
- CSA-Z259 (R2015) Energy Absorbers and Lanyards
- CSA-Z259.12 Connecting Components For (PFAS)
- CSA-Z259.14 Fall Restrict Equipment For Wood Pole Climbing.

ANSI A10.32

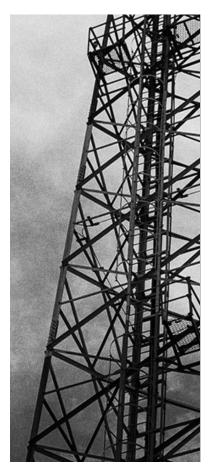
 A10.32- "Personal Fall Protection Used in Construction & Demolition Operations"

ANSI Z133

 Z133 "Safety Requirements for Arboricultural Operations"









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Most people do not think about the importance of work performed by those in this industry every day until the power goes out, the tv and computer stop working or a tree falls on a house or power line. Our customers maintain and restore services in all types of weather. This catalog is a tribute to these highly trained workers performing dangerous jobs with little recognition.

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For our full line, please visit BuckinghamMFG.com

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BUCKTECH™ TOWER HARNESS

New and improved design!

68K966Web bridge w/floating
D-Ring eliminates the

use of a spreader snap

and allows for more mobility when working off the floating D-Ring on the bridge.

Buckingham's popular BuckTech™ harness has been given a makeover, not only does the BuckTech™ have a new look but we put substantial time into redesigning the seat to make it more comfortable and easier to change out from the original version. Weighing in at approximately 8 lbs. and loaded with

features. The BuckTech™ is taking tower safety to the next level. The BuckTech™'s removable seat, lightweight aluminum D-Rings, quick connect buckles and much more make this harness one of the most versatile harnesses on the market.





Easily remove seat to gain more mobility when you don't need to suspend, or order model: 68K965K6 for the BuckTech™ Mobility, which comes without suspension bridge and seat.

FEATURES & BENEFITS

- Now features a redesigned seat attachment that provides more comfort and less pressure in the hips when suspending.
- Fully adjustable, removable, padded batten seat
 - With the seat, the BuckTech™ is perfect for flying and suspension.
 - Remove the seat and you gain the mobility for the jobs that require a lot of movement.
- Low profile sternal D-Ring for use with mobile fall arrestors & rope grabs.
- Chest strap adjustment buckles allow user to properly position sternal D-Ring to prevent sliding during fall
- Different color D-rings allow the user to easily differentiate between the four.
- Aluminum hip and seat D-Rings reduce overall

- weight for added comfort.
- Adjustable shoulder straps allow for proper positioning of rear dorsal D-Ring
- Quick connect chest and leg straps make the BuckTech a breeze to don.
- The Belt strap can easily be removed to add tool or bolt bags
- The dual breakaway loops at waist level provide storage for lanyard hooks when not in use.
- Storage for gear and tools is also located on the rear gear loops.
- The shoulders are padded, and Lumbar support is provided for superior all-day comfort.
- Padded broad shoulder strap to more evenly distribute the weight of your gear.

LEVERJUST™



Buck LeverJust™ w/Tough Rope 92CM8-8

A lightweight Adjustable Positioning Lanyard (APL) designed specifically to allow users to lengthen without removing weight from the lanyard with the use of Buckingham's all new LeverGrab™ Length Adjusting Device (LAD), aluminum hardware and a wear resistant TrebleKern rope. Buckingham's new wear-resistant Tough Rope is constructed with an energy absorbing nylon core, red braided polyester inner core cover (red wear indicator)

One-handed adjustment while under load; eliminates need for a wear guard.

and an abrasion and heat resistant Technora outer jacket that eliminates the need for a wear guard. No more jamming of your wear guard! The new Buckingham LeverGrab™ LAD allows for easy one-handed adjustment of your APL. This lightweight APL is easy to use and specially designed for use on Towers, Substation and any structure where wear is an issue.



Tower Rescue Kit 108Q8-500

A versatile high angle rescue kit now featuring the popular OX BLOCK™ and all necessary components to safely perform ground and structure-based rescues as well as self-rescue. Easily adaptable for different rescue situations and techniques needed, while working on lattice towers or other structures.

INCLUDES:

- Model 3951Q2-500-500' of %6" abrasion resistant static rope with stitched eyes and metal thimbles on each end
- Model **3902S-4** Unique Tie Back Anchor Sling
- Model **39078TAG1-4** 4' Adjustable Rope Sling for OX BLOCK™.
- Model 5007B1 The BuckBully™
- Model 5005T ANSI Rated Steel Carabiners (Qty 3)
- Model 3905E-36 & 3905E-24 Endless Loop Slings.
 - Model **P9J8V-+M-34** Prusik Loop with an Aluminum Ring
- Model 50061 The OX BLOCK™ is a rope snatch block with an integrated friction bar used for:
 - Hurtman/self-rescue
 - Lowering

which exceeds OSHA standard 1910.24(a)(7). Rated at 5,000 lbs.

- Raising
- Snubbing loads.
- Model **4569Q6-200** Storage Bag marked "Rescue Only" for easy identification

Features a Zinc coating that protects against corrosion in the field. Designed with a large head at the end of the

step bolt to prevent foot slippage, which meets or exceeds OSHA standard 1910.24(a)(2). Has a 5" clear width,

Model RP110 – Aluminum Micro Pulley.

BUCKBOLTS™ & FLANGES

BuckBolts™ meet new OSHA standards as of January 17, 2017.

See page **14** for more information on BuckBolts™ and Flanges.

BuckBolt™ W/ANCHOR



MODEL	BOLT HOLE
3058	5⁄8" dia.
3075	¾" dia.

RIGHT FLANGES



MODEL	BOLT HOLE
30R-F1	5/8"
30R-F2	7/8"
30R-F3	3/4"
30R-F4	1"

LEFT FLANGES



MODEL	BOLT HOLE
30L-F1	5/8"
30L-F2	7/8"
30L-F3	3/4"
30L-F4	1"



BUCKTECH™ TOWER HARNESS

New and improved design!

BuckTech™ Tower Harness 68K966

Web bridge w/floating D-Ring eliminates the use of a spreader snap and allows for more mobility when working off the floating D-Ring on the bridge.

Buckingham's popular BuckTech™ harness has been given a makeover, not only does the BuckTech™ have a new look but we put substantial time into redesigning the seat to make it more comfortable and easier to change out from the original version. Weighing in at approximately 8 lbs. and loaded with

features. The BuckTech™ is taking tower safety to the next level. The BuckTech™'s removable seat, lightweight aluminum D-Rings, quick connect buckles and much more make this harness one of the most versatile harnesses on the market.





Easily remove seat to gain more mobility when you don't need to suspend, or order model: 68K965K6 for the BuckTech™ Mobility, which comes without suspension bridge and seat.

FEATURES & BENEFITS

- Now features a redesigned seat attachment that provides more comfort and less pressure in the hips when suspending.
- Fully adjustable, removable, padded batten seat
 - With the seat, the BuckTech™ is perfect for flying and suspension.
 - Remove the seat and you gain the mobility for the jobs that require a lot of movement.
- Low profile sternal D-Ring for use with mobile fall arrestors & rope grabs.
- Chest strap adjustment buckles allow user to properly position sternal D-Ring to prevent sliding during fall
- Different color D-rings allow the user to easily differentiate between the four.
- Aluminum hip and seat D-Rings reduce overall

- weight for added comfort.
- Adjustable shoulder straps allow for proper positioning of rear dorsal D-Ring
- Quick connect chest and leg straps make the BuckTech a breeze to don.
- The Belt strap can easily be removed to add tool or bolt bags
- The dual breakaway loops at waist level provide storage for lanyard hooks when not in use.
- Storage for gear and tools is also located on the rear gear loops.
- The shoulders are padded, and Lumbar support is provided for superior all-day comfort.
- Padded broad shoulder strap to more evenly distribute the weight of your gear.



Summit[™] Tower Harness 61995

The Summit™ Tower Harness is an 'H' style full body harness with a built in body belt that features a Dri-lex shell and fits like a vest that wicks moisture away from the user. Dri-lex shoulder and leg pads to add overall comfort. Patented split tongue quick connect buckles

H-Style Harness that is ideal for suspension.

on the chest and leg straps. Steel dee dorsal attachment and spring loaded friction buckles used for height adjustment. Frontal chest D-Ring. Made from nylon webbing with silver upper and black lower sections.



S1 Safety Harness™ 66772

The S1 Safety harness was designed by the experts at Safety One Training and by Rope Access Technicians to meet the needs of Rope Access Technicians. This harness has articulating points at the sternal connection as well as the legs to allow more freedom of movement while working. The umbilical connection point consists of two 5,000 lbs min rated web loops that can be used in tandem or individually to provide multiple connection options.

This lightweight feature packed harness is comfortable for the long hours on the ropes

Easy to move in and lightweight; perfect for rope access.

or structures and the versatile design makes this harness the top pick for all your climbing needs. The straps connecting the seat to the harness use 5,000 lbs min rated webbing and connection hardware to provide the strongest seat on the market. The two rated work positioning D-Rings allow the user to position themselves comfortable to do the required work. The rated D-Ring on the bottom allows the seat to be flipped over and used as a spreader for confined space rescue/retrieval.

Optional S1 batten seat is available using PN 1367



Access[™] Tower Harness 61992

Features Include:

- Wears like a traditional line belt and features attachments similar to traditional line belts.
- Dorsal & Sternal D-Rings.
- D-Ring at the waist, and two for work positioning.
- 5000lb rated loop at the waist.
- Arc tested shoulder pads, and wide leg pads.
- Neck features a 'U' designed stitch pattern making the opening wider eliminating neck irritation.

Best for those spending time on their feet, occasional repelling or suspension, and flying.

- Front and back adjustment buckles to adjust height for a snug fit.
- Body belt features tool loops, accessory snap and rings.
- Quick connect leg straps for easy donning.
- Belt tightens using two friction buckles in front of the work positioning dees.
- Best for those spending time on their feet, the occasional repelling or suspension & flying



NEW



Buck LeverJust™ w/Tough Rope 92CM8-8

A lightweight Adjustable Positioning Lanyard (APL) designed specifically to allow users to lengthen without removing weight from the lanyard with the use of Buckingham's all new LeverGrab™ Length Adjusting Device (LAD), aluminum hardware and a wear resistant TrebleKern rope.

Buckingham's new wear-resistant Tough Rope is constructed with an energy absorbing nylon core, red braided polyester inner core cover (red

One-handed adjustment while under load; eliminates need for a wear guard.

wear indicator) and an abrasion and heat resistant Technora outer jacket that eliminates the need for a wear guard. No more jamming of your wear guard!

The new Buckingham LeverGrab™ LAD allows for easy one-handed adjustment of your APL. This lightweight APL is easy to use and specially designed for use on Towers, Substation and any structure where wear is an issue.

NEW



Buck LeverJust™

The Buck LeverJust™ is a lightweight, all aluminum adjustable positioning lanyard. Featuring Buckingham's new LeverGrab™, a one-handed length adjusting hardware device for easy adjustments under load, when climbing or working. Ideal for Ladder work, secondary use on a pole, substation work, or anything involving steel structures. Key features include:

- ½" Kernmantle rope with red warning center to alert user of excessive wear
- Stitched eye allows user to stow excess tail on a BuckTender™ or handline hook
- Easily used with your left or right hand
- Adjustable when under load—great for rescue and makes length adjustments easier than ever

Allows for one-handed adjustment while under load.

Aluminum snap hook and carabiner reduce overall weight and meet ANSI requirements for 3600 lb gates

Meets all applicable ANSI, OSHA and ASTM standards

Available sizes: 6', 7', 8', 9', and 10'. Please contact Buckingham for additional sizes or styles. Upgrade to TrebleKern Tough Rope, which is nearly indestructible by ordering part number **92CM-8**.



BuckAdjuster™ w/Tough Rope 92C+R-8

Includes all aluminum hardware and a wear resistant TrebleKern rope. The wear-resistant Tough Rope is constructed with an energy absorbing nylon core and heat resistant Technora outer jacket eliminates the need for a wear guard. Wear guard version also available: model 9A4+R-8.



Lightweight Positioning Lanyard 9A4+RQ1-6

Features a double locking aluminum snap hook and triple action carabiner. A flexible wear guard allows the user to wrap around a steel member or ladder.



BuckTender™ Single Leg 2404

A retractable designed to keep excess slack from the tail of a secondary lanyard/WPFR device out of the way while climbing & working. Allows user to make length adjustments without having to remove the tail from a handline hook or ditty bag. Will break away when approximately 50 lbs. of force is applied.

SUPERSTRAP™

The SuperStrap™ is a lightweight work positioning strap that can be used for work positioning or transitioning or when secondary connecting device is needed. The SuperStrap™ features Buckingham's specially designed WebGrab™ which makes adjusting the lanyard in and out easy.

LENGTH	6'	7'	8'
WEB MODEL NO.	48129W2Y-6	48129W2Y-7	48129W2Y-8
NEOPRENE MODEL NO.	33609E	33609E	33609E

Benefits of web combined with easy adjustment of rope. Patent pending WebGrab for easy adjustment. Overall length is 8'. See chart above for additional lengths. *Meets applicable ANSI, OSHA and ASTM standards*.

Ideal for use on towers or ladders.



SuperStrap™ 48129W2Y-8

6 ply neoprene nylon. Red warning core. Patent pending WebGrab™ which is always located at hip for easy adjustment. Overall length is 8'. See chart above for additional lengths. *Meets applicable ANSI, OSHA and ASTM standards*.

Ideal for use on steel and concrete poles.



SuperStrap™ 33809E





BuckViz™ StepClimb™ Lanyard 5+R67D15RD3S1 Versatile climbing lanyard

Provides a safe, easy way to ascend and descend a tower using the existing step bolts. 5' overall length. Overall weight is only 3 lbs. Aluminum snap hook connects to harness dorsal attachment. Ergonomically designed aluminum snaps attach onto 5%" or 3%" diameter step bolts. Weighs 3 lbs. Meets OSHA 1926.954, ANSI Z359.13 and ASTM F887 Arc Flash Requirements.

The triple action, auto-locking captive eye carabiners can be connected to:



Big Buck Snap™ 30342 Fits up to 4" angle iron.



Aluminum Pelican Snap 1720 Fits up to 2.5" angle iron.



BuckViz[™] Versa-Yard[™] 5U67DQ1

Same versatility as the StepClimb™ (above) but lighter profile.

A versatile lanyard featuring all aluminum alloy hardware, reducing the weight to only 2.4 lbs. Elastic core reduces the length of each leg when not in use and has rescue loops for quick and safe rescue. The 12' fall (Force Factor II) energy absorbing pack keeps the impact force to the allowable parameters when anchored at foot level. Weighs 2 lbs 4 oz. Meets/Exceeds OSHA 1926.954, ANSI Z359.13, ASTM F887 and Electric Arc Performance Requirements.

The triple action, auto-locking captive eye carabiners can be connected to:



Big Buck Snap™ 30342 Fits up to 4" angle iron.



Aluminum Pelican Snap 1720 Fits up to 2.5" angle iron.



Step Bolt Snap 1719 3600 lb rated gate. Meets ANSI Z359.12.



BuckViz™ Lightweight "Y" Lanyard 5+R67D16RD1S1

All aluminum hardware. Great for climbers needing to attach to lattice. 5lbs.

The Lightweight "Y" Lanyard features all aluminum alloy hardware, reducing the weight to only 5lbs. Aluminum Pelican Hooks have 2 1/2" gate opening to attach over lattice. Elastic core reduces the length of each leg when not in use to reduce trip hazards, and

has rescue loops for quick, easy rescue. Weighs 5 lbs.

Meets/Exceeds OSHA 1926.954, ANSI Z359, ASTM F887, and OSHA Electric Arc Performance Requirements.

BUCKLIMITER™

The all-aluminum BuckLimiter™ retractable features a braking system that is designed for smooth and consistent operation while eliminating that jerky feeling or lock-ups. The BuckLimiter $^{\text{m}}$ is accompanied with 3,600 lb. gate rated hardware and a tangle-free swivel top that increases overall mobility when working. Available in either Kevlar webbing or Dyneema polymer fiber webbing. Rated to 350 lbs., with an option for a 420 lb. rated unit. Meets ANSI Z359.12.



Mini BuckLimiter™ 6009-64AA 6' Extension Rated: 350 lbs. Weighs 2 lbs.

BuckLimiter™ 6008KQ10 7' Extension Rated: 310 lbs. Weighs 4 lbs.



Tie Back BuckLimiter™ 6008Q7 7' Extension Rated: 310 lbs. Weighs 3.2 lbs.



BuckLimiter™ 6008-74AA 7' Extension Rated: 310 lbs. Weighs 4 lbs.



BuckLimiter™ 6008K-74AA 6' Extension Rated: 310 lbs. Weighs 4 lbs.



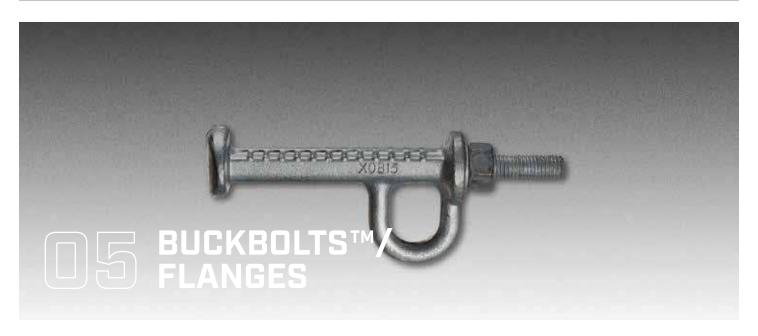
BuckLimiter™ 6008-74D+4 7' Extension Rated: 310 lbs. Weighs 4 lbs.



Lightweight Retractable 6007-164DV 16' Extension Rated: 310 lbs. Weighs 4.6 lbs.



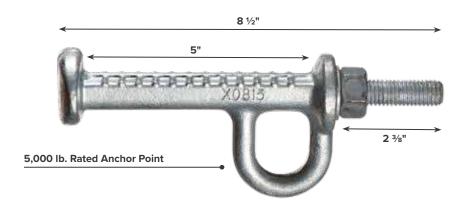
Lightweight Retractable 6007-164AA 20' Extension Rated: 310 lbs. Weighs 6.2 lbs.



BUCKBOLTS™

Buckingham offers a wide variety of BuckBolts™ and flanges designed to replace/retrofit existing step bolts with a 5,000 lb. rated anchor point. BuckBolts™ are hot dip galvanized to add a zinc coating that

protects against corrosion in the field. Also designed with a large head at the end of the step bolt to prevent foot slippage. Overall length is 8 1/2", step area is 5", and the thread length is 2 3/2".



BENEFITS

- Safety safest method to climb a tower, particularly for the first man up.
- Efficiency On certain structures, angle iron can be very far apart, making it difficult to reach. Often times, one must climb up to connect then climb back down to disconnect the other leg of the lanyard. This takes twice the amount of climbing which is time consuming, tiring, difficult to do, and can lead to preventable injuries. With BuckBolts™, the user cuts their work in half.
- OSHA Compliance Compliant with the new OSHA requirement 1910.24(a) (7) that states each step bolt installed on or after 1/17/2017 must be capable of supporting at least four times its maximum intended load. Anchorage points on BuckBolts™ and Flanges are rated to 5,000 lbs.

BUCKBOLT™ W/ANCHOR



MODEL	BOLT HOLE
3058	5⁄8" dia.
3075	¾" dia.

RIGHT FLANGES



MODEL	BOLT HOLE
30R-F1	5/8"
30R-F2	7/8"
30R-F3	3/4"
30R-F4	1"



9	- 13
	W
	15.
	- 6

BOLT HOLE
5/8"
7/8"
3/4"
1"

LEFT FLANGES

Towers can be difficult to climb, particularly for the first man up, for several reasons:



1. On certain structures, angle iron is far apart and difficult to reach. Often, one climbs up to connect then climbs down to disconnect the other leg of the lanyard which is time consuming, tiring, difficult to do, and can lead to preventable injuries. *BuckBolts*™ *cut* the user's work in half.



2. Many pieces of angle iron are not rated to use as fall protection anchorages.



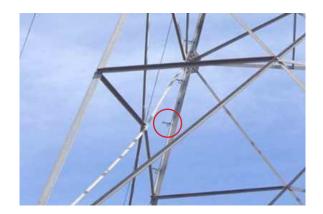
3. Standard, non-BuckBolts™ are not engineered to use as fall protection anchorages.



4. You can still fall more than 2 feet if rigged incorrectly using a work positioning lanyard on a vertical leg.



5. On some towers, the angle iron is too large for even the Big Buck Snap to fit around.



BuckBolts™ make climbing easier:

- There is an engineered, fall protection rated anchorage point at each step along the climbing route allowing for quick, easy connection.
- The connection is eye level while climbing allowing for easy connection and inspection of the anchorage.
- The anchorage points allow for easy access for a rescue anchorage point.
- The worker can access the work position without being fatigued.
- Cost-effective





BuckSorber™ 2 400000X12

The BuckSorber $^{\mathbb{W}}$ 2 is compatible with mobile fall arrest devices and designed to keep peak impact forces below 1,350 lbs during a 2.5' max fall. The BuckSorber $^{\mathbb{W}}$ 2 has a max user rating of 350 lbs or two person rating of up to 620 lbs when used for rescue. Rubber lined eyes keep BuckSorber $^{\mathbb{W}}$ 2 properly oriented on carabiners. The BuckSorber $^{\mathbb{W}}$ 2 meets/exceeds ANSI Z359.13 requirements, ASTM F887, OSHA 1926.502 & 1926.954.

- Arc Flash tested to 40cal/cm², manufactured with Kevlar Webbing
- Cover can be opened for easy inspection
- Specially designed eyes on the BuckSorber™ 2 keeps the carabiners properly oriented to prevent cross loading the gate



Temporary Vertical Lifeline Kit 109-300

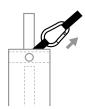
This Vertical Lifeline Kit contains all the components necessary to safely allow climbers vertical access to a structure while keeping them 100% fall protected. The small diameter rope allows for more compact storage and weight reduction.



BuckStep[™] Suspension Trauma Rescue System 105RS

Designed to alleviate the effects of orthostatic intolerance, also known as suspension trauma. For any sized user, right-handed or left-handed. Immediately deploys a body support system that allows for improved blood circulation and the ability to move

and flex muscles until rescue. Weighs 5.2 oz. Compact, easy to mount to full body harness. New adjustment buckle for easier length adjustments and added strength. New contrasting stitching for easier inspection of unit.







3. Step into sling with both feet



Tower Rescue Kit 108Q8-500

strap from pouch

A versatile high angle rescue kit now featuring the popular OX BLOCK™ and all necessary components to safely perform ground and structure-based rescues as well as self-rescue. Easily adaptable for different rescue situations and techniques needed, while working on lattice towers or other structures.

opposite side of harness

INCLUDES:

- Model 3951Q2-500-500' of %6" abrasion resistant static rope with stitched eyes and metal thimbles on each end
- Model 3902S-4 Unique Tie Back Anchor Sling
- Model 39078TAG1-4 4' Adjustable Rope Sling for OX BLOCK™.
- Model 5007B1 The BuckBully™
- Model 5005T ANSI Rated Steel Carabiners (Qty 3)
- Model 3905E-36 & 3905E-24 Endless Loop Slings.
- Model **P9J8V-+M-34** Prusik Loop with an Aluminum Ring
- Model 50061 The OX BLOCK™ is a rope snatch block with an integrated friction bar used for:
 - Hurtman/self-rescue
 - Lowering
 - Raising
 - Snubbing loads.
- Model **4569Q6-200** Storage Bag marked "Rescue Only" for easy identification
- Model **RP110** Aluminum Micro Pulley.



Temporary Anchor Sling 3902S-4

A temporary anchor features a TieBack snap that allows the user to quickly and easily attach it to a lattice structure.

Measures 4' and is rated to 5,000 lbs. To order a 6' model use part number **39025-6**.



Tower Rescue Blocks w/Progress Capture 3816L

Lightweight 3/8" line. Specially designed prusik that automatically locks when the line is released. 4:1 mechanical advantage allows victim to be easily raised or lowered in the event of an injury. Includes an anchor sling and micro grab that can be attached to a lifeline. 10' Lifting Height, weighs 3.75 lbs.



Dual Rescue Strap 7003S

Enables user to safely and easily rescue co-worker from elevated position using either our **101SR** or **108** Rescue Systems. Strap requires only one additional carabiner. Keeps the descent device closer to the user for better control.



BUCK BIG MOUTH™ BAG The Buck Big Mouth™ Bag is a new and improved equipment bag with an extended wide mouth (15 ½" x 22") to make it easier and faster for workers to store all of their PPE, gear, tools, and other items in their bag with ease. No more struggling to get your essentials into your bag and no more fighting to get it closed.

NEW



Buck Big Mouth Bag 15 ½" Opening

Standard Bag 10" Opening



BUCK

Buck Big Mouth Bag (Safety Green) 47333G9R5S

Measures: 22"L x 15.5"W x 19"H

Buck Big Mouth Bag (Black) 47333B3R5S

Measures: 22"L x 15.5"W x 19"H

BUCKPACK™/
BIG BUCKPACK™
EQUIPMENT
BACKPACK

The BuckPack™ & Big BuckPack™ Equipment Backpacks are large enough to carry all the equipment of a traditional tool bag. All pockets have hook and loop closures. Features padded shoulder straps with adjustable chest strap. Zipped raw flap is designed to keep water out of bag. Carry handles located at the top of bag.



BUCK BIG MOUTH™ BAG W/WHEELS

The same extended wide mouth as our regular Buck Big Mouth™ Bag but with the added features of Buckingham's new wheel design, which adds an additional two wheels and places the wheels farther apart. This product improvement was based on feedback from the field and makes the bag more stable and gives it a smoother ride when using the wheel function. This Buck equipment bag also features:



Buck Big Mouth™ Bag w/Wheels 47333G9R5SW3



BLACK: 47333B3R5SW3

Features Include:

- A heavy vinyl coated nylon construction.
- 2" molded rubber lip that prevents water from seeping into the bottom of the bag.
- Durable for all types of weather conditions.
- Adjustable shoulder strap with pad for comfort.
- Two side pockets with one featuring elastic tool holders for organization.
- Top grain reinforced leather straps that are double riveted.
- Industrial weight nickel plated snaps on pockets.
- Heavy duty nylon web handles sewn around the bag for accessible carrying.
- Measures 24" L x 19" H.

CANVAS CAMO BAGS W/WHEELS Features 6" heavy duty rubber wheels and retractable handle. Ideal for transporting equipment in rough terrain. New nylon side handle. Constructed of a durable Cordura nylon. $\frac{1}{2}$ " double tempered Masonite bottom for durability in all weather conditions. 2" molded rubber lip that prevents water from seeping into the bottom of the bag. Measures 24" L X 11" W X 19" H.



Digital Camo Canvas Bag 41333C9R5W3



Camo Canvas Bag 41333C7R5W3



Utility Bag 45400G9-18

An 18" utility bag made from water resistant nylon that fits all the necessities in one bag when in the field. Features a nylon zipper closure that won't corrode or bind and large zipper opening that allows easy access and stowage of larger tools/equipment.



Buck Mini Equipment Bag 506G4P7-14

Perfect for storage of hardware like your OX Block or Ultimate OX Kit.

Bucks mini equipment/tool bag now featured in a high-vis color fits all your smaller equipment and tools with ease.

- Constructed of a heavy Cordura nylon for maximum durability
- Heavy duty zipper closure
- Strong 1" nylon web carry handles
- 2 outside pockets for extra storage with heavy duty closure snaps
- Measures 10" H x 7" W

POUCHES, NUT & BOLT BAGS, ROPE BAGS



BuckViz™ Drawstring Closure Pouch 45703G4

9" L x 19" H x 4.5" W



BuckViz[™] Ditty Bag w/Snaps 45702G4S2

9" L x 19" H x 4.5" W



BuckViz™ Nut & Bolt Bag w/Magnetic Strip 4570G4M2

10" L x 9" Top Tapers to 4" Bottom x 10" H



Nut & Bolt Bag w/Magnetic Strip 4570B2M2

10" L x 9" Top Tapers to 4" Bottom x 10" H



Buck Rope Bag 45691G4-150

Fits 150' of $\frac{1}{2}$ " Rope



Heavy Duty Nut & Bolt Bag 4577

10" L x 10 ½" W x 3" D



Nut/Bolt Bag 16" High 45771S9-16

10" L x 4" W x 16" H



Equipment Storage Bag 45703C4S9

9" L x 3" W x 10" H



Belt Mounted Took Bag 45775

5" L x 9" W x 14" H



Buck Rope Bag 4569G4-150

Fits 150' of 1/2" Rope



The Buck XL Haul Bag 4370B14

Buck Haul Bag & Buck XL Haul Bag

The Buck Haul Bags are constructed of 44 oz. Vinyl and is designed for the Arborist, Tower Worker, or Rope Technicians.

- MOLLE webbing on the exterior & interior of the bags provides organization.
- Metal buckles & snaps that will far out last plastic components & an ergonomic back pad that easily removes for travel or storage.
- Climbing spec webbing used to reinforce all seams & wear points w/an inside mesh pocket for extra storage.
- Large drawstring opening/closing system for optimal fit of stored gear.

CANVAS BUCKETS

Two of Buckingham's most popular buckets. The Large measures 15" height x 12 $\frac{1}{2}$ " width with a molded rubber bottom for added durability and the mini measures 7" height x 5 $\frac{1}{2}$ " width. These are perfect for loose tools, connectors, nuts, and hardware - basically anything you can think of. Add a magnet strip for easy access to small hardware like nuts and bolts. Use PN **M2-3** or **M2-8**.



Large Hi-Vis Bucket 1215G9



Hi-Vis Mini Bucket 1231G4



DIGITAL CAMO: 1231C9



CAMO: 1231C6



Gated Handline Carrier 2402G

The Gated Handline Carrier is made of Polymer and includes a hole to easily secure it to a body belt with a bolt/ zip tie. The carrier will straighten when approximately 25 lbs. of pressure is applied and up to 35 lbs. when the gate is closed, allowing the handline to pull free. Ideal for use with the OX BLOCK™ and related accessories.



Heavy Duty Gated Handline Carrier 2402GH

The Heavy-Duty Gated Handline Carrier is a rigid handline carrier with the same features as the 2402G, but is designed to breakaway when approximately 33 lbs. of pressure is applied. With the gate locked, the breakaway strength increases by 10 lbs. Ideal for transmission linemen or when using the OX BLOCK™ and related accessories.



Buck Tool Tether 60007

The Buck Tool Tether by Buckingham is a great accessory for anyone using expensive tools at height. Its unique design allows for quick attachment to the climbing belt, harness, or bucket truck and protects those tools from being dropped to the ground. Holds up to 15lbs.





Buck Carhart Jacket 5555CT



Buck Sweatshirt SSHIRTH-SIZE



Buck T-Shirt (Green) SHIRT2-SIZE



Buck LS T-Shirt (Green) SHIRT1-SIZE



Buck Golf Shirt (White) SHIRT14-SIZE



Buck Golf Shirt (Black) SHIRT12-SIZE



Buck Golf Shirt (BuckViz[™]) SHIRT18-SIZE



Buck Trucker Hat SGTRUCKHAT



Buck Beanie (Green) 1B-G





Buck Camo Cap 1C



Buck Green Cap



Buck Hardhat (White) HARDHATW



Buck Hardhat (Green) HARDHATG



Buck Koozie KOOZIE



"Buckingham" Carabiner Keychain 5005NK

