

Buckingham

OUR GUARANTEE

We guarantee the equipment we manufacture to be free from defects in material and workmanship. We will repair or replace any equipment defective which 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
- Accept new and in resalable condition product up to one year from the date of purchase unless a specially designed product and designated with a "Q" in the product number
- Upon its inspection and discretion, repair or replace defective equipment returned and deemed to be 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 the rework. If the defective equipment is deemed to be un-repairable, it will be returned as received with a memo indicating the product is unsafe for further use and should be replaced. In addition, the defective equipment should be marked to indicate it is unsafe for further use.

OSHA

The Occupational Safety and Health Administration (OSHA) has spelled out certain requirements for equipment used in the construction (including power line construction) and telecommunications industries. These standards are under Title 29, CFR Chapter XVII, Parts 1910 and 1926 as detailed below.

- Part 1910.67 (c) (2) (V) apply specifically to extensible and articulation boom platforms — belting requirements.
- Part 1910.268 (g) (2) and (g) (3) applies specifically to telecommunications and personal climbing equipment for use in that industry.
- 1910.269 applies to electric power generation, transmission and distribution, electrical protection equipment.
- Part 1926.104 (e) and (f) applies to safety belts, lifelines and lanyards used primarily in the construction industry.
- Part 1926.453 (b) (2) (v) apply specifically to aerial lift - belting requirements.
- Part 1926.502 fall protection system criteria and practices
- Part 1926.951b, Tool and Protective Equipment, deal with the care and use of personal climbing equipment. Other requirements and/or standards may be issued.
- Part 1926.959 applies specifically to linemens' body belts, pole straps and lanyards. (Other than in telecommunications covered in 1910.268).
- Part 1926.954 Electric Power Transmission and Distribution - Personal Protective Equipment

ANSI Z359

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. The ANSI Z359 Fall Protection Code currently includes nine standards:

- Z359.0-2012 "Definitions and Nomenclature Used for Fall Protection and Fall Arrest"
- Z359.1-2007 "Safety Requirements for Personal Fall Arrest Systems, Subsystems and Components"
- Z359.2-2007 "Minimum Requirements for a Comprehensive Managed Fall Protection Program"
- Z359.3-2007 "Safety Requirements for Positioning and Travel Restraint Systems"
- Z359.4-2013 "Safety Requirements for Assisted-Rescue and Self-Rescue Systems, Subsystems and Components"
- Z359.6-2009 "Specification and Design Requirements for Active Fall Protection Systems"
- Z359.7-2011 "Qualification & Verification Testing of Fall Protection Products"
- Z359.12-2009 "Connecting Components for Personal Fall Arrest Systems"
- Z359.13-2013 "Personal Energy Absorbers and Energy Absorbing Lanyards"
- Z359.14-2014 "Safety Requirements for Self-Retracting Devices for Personal Fall Arrest & Rescue Systems"
- Z133-2014 "Safety Requirements for Arboricultural Operations"
- Z359.11-2014 "Safety Requirements for Full Body Harnesses"
- Z359.15-2014 "Requirements for Single Anchor Lifelines and Fall Arresters for Personal Fall Arrest Systems"

ANSI A10.32

- A10.32-2012 "Personal Fall Protection Used in Construction & Demolition Operations"

ASTM

The American Society for Testing and Materials (ASTM) has revised the Edison Electrical Institute (EEI) "Specifications for Linemen's Climbing Equipment" AP-2 1973. The new standard is ASTM F887-13, "Standard Specifications for Personal Climbing Equipment."

CSA

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-Z259.1-05 (R2010) - Body belts and saddles for work positioning and travel restraint
- CSA-Z259.2.2-2014 - Self retracting devices for personal fall-arrest system
- CSA-Z259.10-12 - Full Body Harness
- CSA-Z259.11-05 (R2010) - Energy Absorbers and Lanyards
- CSA-Z259.12-11 - Connecting Components For (PFAS)
- CSA-Z259.14-12 - Fall Restrict Equipment For Wood Pole Climbing.

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com



Buckingham Manufacturing

BUCKINGHAM IS ISO 17025-2005 ACCREDITED, ISO 9001-2008 CERTIFIED AND IS A CSA GROUP QUALIFIED TESTING FACILITY.

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. Most people do not think about the importance of work performed by Linemen & Arborists every day until the power goes out, the telephone/computer stops 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 toughest standard for compliance. And to make sure we are up to date on standards we are 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 new. 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.



Suspension System:

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



Fall Arrest System:

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



Fall Restraint System:

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



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:

A device that when properly adjusted and combined with other subcomponents and elements, allows the climber to remain at his or her work position with both hands free, and that performs a fall restriction function if the climber loses contact between his or her gaffs and the pole.

Membership in Professional Trade Associations & Community Involvement

- 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 Arboriculture (ISA)
- National Association of Manufacturers (NAM)
- National Association of Tower Erectors (NATE)
- Northeast Public Power Association
- Tree Care Industry Association (TCIA)
- United Way
- CSA

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Buckingham offers a variety of *product overview, inspection and maintenance, training and instructional* videos. Please visit: www.buckinghammfg.com/videos or our **YouTube page** to view the videos. Throughout this catalog there are also a number of QR codes (show a picture of a QR code that takes them to the www.buckinghammfg.com/videos link) which can be scanned with a smart phone or tablet device using a QR reader app. Once scanned the video will play right on your mobile device.



*Buckingham has made it to Facebook!
You can find us by simply searching for
Buckingham Manufacturing!
Scan the QR code for a direct link!*



*You can also find us on YouTube!
You can find us by simply searching for
Buckingham Mfg to find our channel!
Scan the QR code for a direct link!*



New Products



New PRODUCTS

NEW PRODUCTS

BUCKALLOY™ ALUMINUM CLIMBERS

☉ Chrome for your feet!

For more details on climbers turn to page 14



Model A94089AV



Model A94089A



Model 50321
BuckAlloy™ Inserts



Model A9206A
BuckAlloy™ Replaceable Dowel & Screw Gaff

Model A9106A
BuckAlloy™ CCA Replaceable Dowel & Screw Gaff

More details on page 18



Model A21391
BuckAlloy™ Climber Straps

BUCKALLOY™ CLIMBER PADS



Model 35021C
BuckAlloy™ Hook & Loop Pad
More details on page 23



Model 35041C
BuckAlloy™ Hook & Loop Pad
More details on page 23



Model 32021C
Big Buck™ Wrap Pad for BuckAlloy™
More details on page 24



Model 350321
Angled BuckAlloy™ Aluminum 'C' Pad
More details on page 24



Model 350341
Straight BuckAlloy™ Aluminum 'C' Pad
More details on page 24



Model 31181
Big Buck™ Pad
More details on page 24

GAFF GUARDS

More details on page 27



Model 600937
Bungee Strap Gaff Guard



Model 6909TU
Universal Coated Wire
Tree Gaff Guard



Model 6909TA
Snap On Wire Tree
Gaff Guard

New PRODUCTS

CLIMBER STRAP



Model 21401C
Hook & Loop Climber Straps
More details on page 26

OX BLOCK™

For more details on the OX Block™ turn to page 51

Model 50061
OX Block™

PATENT PENDING

OX Blocks™ provide less resistance thus requiring less effort which maximizes their efficiency!



THE OX BLOCK™ SLINGS & HANDLINE ASSEMBLIES



Model 50061A-4
OX with Sling & Carabiner



Model 50061A-4/80
OX with Hook, Sling & Carabiner

Model 50062
OX Block™ Clevis Top

PATENT PENDING

OX Blocks™ provide less resistance thus requiring less effort which maximizes their efficiency!



THE OX BLOCK™ CLEVIS TOP SLINGS & HANDLINE ASSEMBLIES



Model 50062AC-4
OX Clevis with Hook & Sling



Model 50062AC-4/80
Ox Clevis Top with an attached hook, adjustable sling and a handline assembly

PULLEYS

More details on page 52

Model 5007B1
BuckBully™



Model 50071B1
Buck Side Swivel™



Coming Second Quarter of 2015, the Buck Side Swivel™ Double 50071B2

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www.buckinghammfg.com; Email: sales@buckinghammfg.com

New PRODUCTS

NEW PRODUCTS

BUCK MOBILITY™ BELTS

PATENT PENDING

© Ultimate Mobility - Freedom of Movement!

For more details on the Mobility™ Belts turn to page 31



Model 20182M
Leather Mobility™ Belt



Model 20181M
Drilex Mobility™ Belt



Model 20191M
Drilex Mobility™ Belt



Model 20192M
Leather Mobility™ Belt

GLOVE LEATHER BODY BELTS

Model 20193M
Light Weight Full Float
Body Belt

More details page 32



Model 20122M
Light Weight Full Float
Body Belt

More details page 34



BUCKLITE™ LINEPRO™ BODY BELT

Model 4300
BuckLite™ LinePro
Body Belt

More details page 31



CSA APPROVED | Add Prefix C

* For Class Sizing please see the Body Belt Sizing Chart on page 30

New PRODUCTS

NEW PRODUCTS

PRATICE POLE TOP RESCUE More details on page 43

Model 488PR
SuperSqueeze™ Rescue Trainer



ALUMINUM BUCKADJUSTERS™ More details on page 44

Most Popular Secondary Lanyard on the Market!



Model 9A4+R-8
Aluminum BuckAdjuster™ with Fabric wear guard



Model 9+R-8
Aluminum BuckAdjuster™ with Clear Plastic Tube

LENGTH POSITIONING LANYARDS (APL) More details on page 44

Model 9M7-8
Buck EasyJust™ Lanyard



Model 9+R08X110W6
Buck EasyJust™ 10' Replacement Rope



 CSA APPROVED | Add Prefix C

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New PRODUCTS

NEW PRODUCTS

TOWER HARNESES

Model 68K966 - BuckTech™ Tower Harness
More details on page 63



Model 66990 - Buck RATH™ Tower Harness
More details on page 64



Model 66771 - Lightweight Rope Access Harness
More details on page 64



Model 66996 - Linemen's Tower Harness
More details on page 61



TOOL HOLDER ACCESSORY HOOK

**Model 2402C
Accessory Hook**
More details on page 103



BUCK ERGOBLADE™

More details on page 156



Model 7091G



Model 7091

New PRODUCTS

NEW PRODUCTS

DUAL LANYARDS

More details on page 70



Model 5+R6715RD3S1+Z
The Buck StepClimb™



Model 5+R6716RD1S1+Z
Light Weight 'Y' Lanyard

PERSONAL FALL LIMITER

More details on page 72

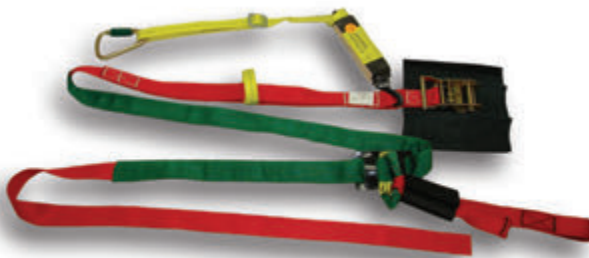


Model 6008KQ10
420 Lb PFL

BUCKIT™ RESTRAINT

More details on page 74

Model 126R - Single Man BuckIt™ Restraint System



Model 126DR - Dual BuckIt™ Restraint System



BUCKIT™ RESTRAINT KITS

Model 126K - Single Man BuckIt™ Restraint System Kit

Includes:

- One 126R Restraint System
- One 126R4 rear connection strap with energy absorber
- One 126R2 harness retro waist strap

Model 126DK - Dual BuckIt™ Restraint System Kit

Includes:

- One 126DR Restraint System
- Two 126R4 rear connection straps with energy absorber
- Two 126R2 harness retro waist straps



Indicates meets ASTM F887 Electric Arc Performance Requirements.

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New PRODUCTS

CONFINED RESCUE STRAP

Model 82
Confined Space Rescue Strap
 More details on page 85



LIGHTWEIGHT SUSPENSION SLING

Model 39021-3
Lightweight Suspension Sling
 More details on page 75



BUCK TOOL TETHER

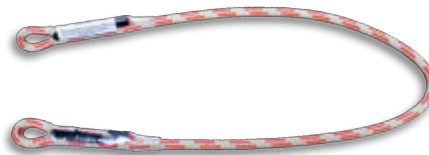
Model 60007 - Buck Tool Tether
 More details on page 159



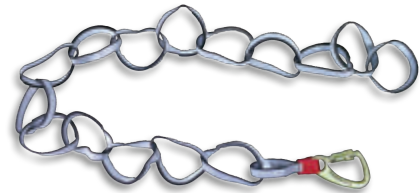
ROPE ACCESS More details on page 111



Model P9C8V-10-16S
8MM Warpspeed 16" Endless Loop



Model P9J8V-10-30S
8MM Warpspeed 30" Eye-Eye Prusik



Model 3903S-6
Light Weight Anchor Sling



Model P9C3-10-16S
3/4" SPECTRA 16" Endless Loop



Model 31C
Chest Ascender Retention Strap



Model 31C1
RATH Chest Ascender Retention Strap



Model 5004S1
Adjustable Foot Sling



Model 39C-15/20
Super Fabric Guard 15" x 20"



Model 5004S2
Adjustable Rope Foot Sling

New PRODUCTS

NEW PRODUCTS

BUCK BATTERY™ HOIST



Model 5100 - Buck Battery™ Hoist
More details on page 116

SLING MAGNET



Model M3 Sling Magnet
More details on page 159

BUCKPACK™ EQUIPMENT PACKS

Model 4471O1W1 BuckPack™ Equipment Back Pack with Wheels
More details on page 130



Model 4470B3 - BuckPack™ Equipment Back Pack
More details on page 130



TOOL BAG



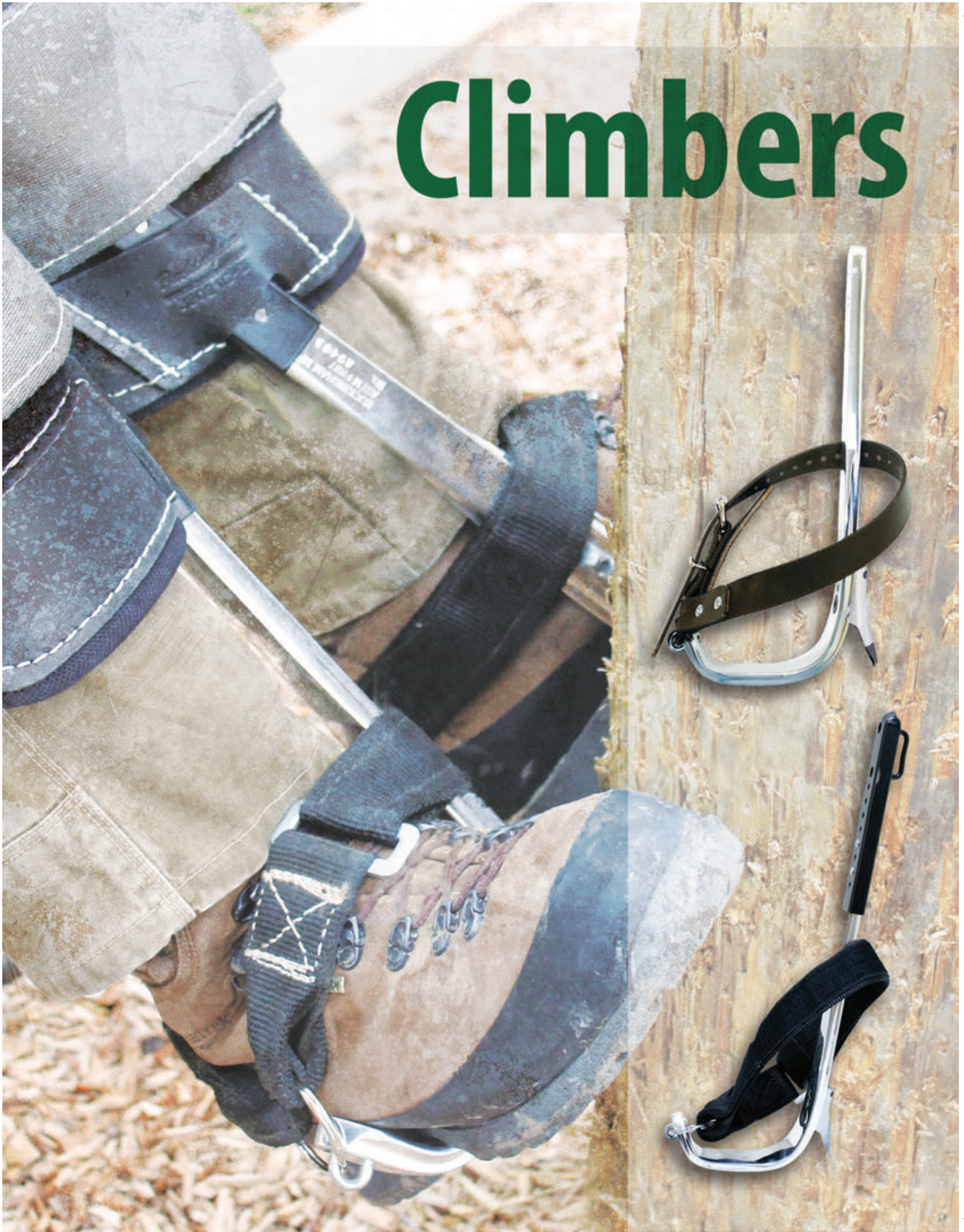
Model 453331R5W4Y Tool Bag with Wheels
More details on page 129

TOOL APRON COVER

Model 45001 Tool Apron Cover
More details on page 139



Climbers



Climber INFORMATION

We at Buckingham are committed to making sure that our equipment can help you be safe at work. Our skilled craftsmen make the widest choice of climbers and options to provide each user with proper fit and comfort. **Buckingham climbers are rated to 350 lbs. when the user is fully outfitted with tools and equipment.**

STRENGTH & RELIABILITY



All of Buckingham's leg irons and gaffs are inspected throughout the manufacturing process and samples from each lot are tested to destruction. Buckingham climber leg irons are manufactured from selected high strength grades of steel, titanium and aluminum. Gaffs are forged from a quality steel. Before, during and after manufacturing climbers from every production lot undergo rigorous testing. They are subjected to physical abuse far beyond that encountered in normal use.

- Leg irons are bent 180° around a two inch diameter mandrel to test for ductility
- Gaff tips are bent 3/4" beyond a normal position
- Gaff security is checked then reexamined for loose gaffs
- Hardness of steel in both leg irons and gaffs are rechecked through Rockwell readings
- Gaffs are magnaflux inspected to ensure there are no flaws in the forging
- Upon completion, every climber is reviewed to insure the gaff angle, position and contour meet very tight tolerances
- Once the gaff has been final honed, it is inspected to make sure width, thickness, length, and radius meet the specified requirements
- Random sample climbers are fatigue cycle tested to simulate a lineman/Arborist climbing a pole or tree.
- The deformation test is to aid in the elimination of climber fatigue in the event a climber is used in an unusual manner such as descending a pole with large steps

CLIMBER SAFETY & INSPECTION

Climbers and all safety equipment must be inspected by a competent prior to use While inspecting climbers look for:

- Visible Cracks; usually a fine jagged line
- Cuts or marks in the steel; created stress risers causing the climber to break at that point
- Make sure loop on climber sleeve is secure
- Make sure footstrap ring or loop is secured to climber stirrup
- Use two fasteners to secure the sleeve to the climber
- Inspect climber strap for cuts and excessive wear
- Make sure the pad loops are secure and free of cuts and are not worn thin
- Inspect climber stirrup to be sure it's not worn too thin
- **Never chisel initials or marks into climbers**

IF ANY OF THESE CONDITIONS EXIST, DISCONTINUE USE IMMEDIATELY



GAFF MAINTENANCE KITS

Model 6025

Correctly shaped gaffs are essential for climbing safely. Buckingham offers a Pole Gaff Maintenance Kit to safely and properly shape gaffs. Designed for both standard and CCA gaffs

Kit Includes:

Model 6058 - Smooth, single cut file

Model 6303 - Pole Gaff Gauge

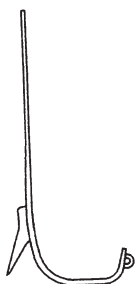
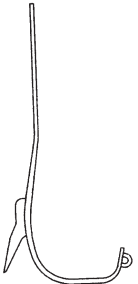
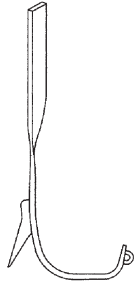


Model 6501 - Finishing Hone



Climber **OPTIONS & SIZING**

No two people are alike, that is why Buckingham offers the widest choice of climbers and options to provide users with a customized, comfortable fit.

CLIMBER IRON OPTIONS

Non Contoured Shank (Prefix T)	Contoured Shank (Prefix TB & SB)	Twisted Shank (Add Suffix 'T')	Offset Stirrup	Narrow Stirrup
				
Shank is straight from the top of the sleeve to the base of the gaff	Shank top is straight with an outward curve to accommodate the ankle bone	Shank follows the contour of the calf muscle to help reduce chafing.	Stirrup sits in the center of the foot	Stirrup width of 4" opposed to the standard 4 1/2"

GAFF OPTIONS

Permanent Pole:

- Standard 1 3/4" [4.5cm]
- CCA 1 3/4" [4.5cm]

Dowel & Screw Style Replaceable Pole:

- Standard 1 3/4" [4.5cm] • CCA 1 3/4" [4.5cm]

Pin Style Replaceable Pole:

- Standard 1 3/4" [4.4cm]
- CCA 1 11/16" [4.3cm]

Permanent Tree:

- Tree 3 1/4" [8.25cm]

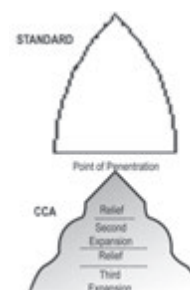
Screw Style Replaceable Pole:

- Standard 1 3/4" [4.4cm]
- CCA 1 5/8" [4.1cm]

Replaceable Tree:

- Tree 2 3/4" [7cm]

See for Replaceable Gaff Details.



PROPER FIT & COMFORT

Proper fit is important to your comfort and safety. Correct climber length is normally measured from the boot sole under the instep to a point 1" below the bone projection just below the knee joint with pad attached. Standard sleeves are included unless long sleeves are requested by adding suffix 'L' to the product number. Long sleeves are generally preferred by people over 6'2".



Tape Measuring

Climber Sleeve Leg Length Adjustment

	Standard Stirrup Width	Narrow Stirrup Width
Standard Sleeves Model 9204	15 3/4" - 18 1/2" (40cm - 47cm)	14 1/2" - 17 1/4" (37cm - 42cm)
Long Sleeves Model 9202	18 3/4" - 21 1/2" (47cm - 54cm)	17 1/4" - 20 1/4" (37cm - 51cm)
Stand. BuckAlloy™ Sleeves Model 92041	15 3/4" - 18 1/2" (40cm - 47cm)	—
Long BuckAlloy™ Sleeves Model 92021	18 3/4" - 21 1/2" (47cm - 54cm)	—



9202 Long Sleeve
9204 Standard Sleeve



92041 Standard Sleeve



92021 Long Sleeve

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
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BuckAlloy™ ALUMINUM CLIMBERS

CLIMBERS

BUCKALLOY™ NON CONTOURED OFFSET REPLACEABLE GAFF POLE CLIMBERS



Buckingham has developed the **BuckAlloy™ Aluminum Climber** to provide strong, lightweight comfort for total confidence while climbing. You're the best in the field! Shouldn't you wear the best?

BENEFITS & FEATURES

- Rated to 350 lbs and exceeds ASTM F887
- Unmatched comfort in an aluminum climber
- Lightest Aluminum climber available
- Alloy blend contributes to superior product life cycle
- Dowel and screw design allows for easy gaff change out
- 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, tested over 1 million cycles!
- All these benefits at a lower price - most cost effective lightweight climber
- Made in the USA
- Chrome for your feet!



GAFF RIDGE POSITION (GRiP) PATENT PENDING

- Keeps the gaff pointed toward the heart of the pole which aids in preventing cutouts
- Allows for a better, more comfortable setting of the foot and arch
- Allows optimum gaff placement on the pole and promotes ease of climbing
- 'T' shaped aluminum (ribbed) construction adds strength to the climber iron



Model A94089AV
with **21401C** black hook & loop bottom straps



Model A94089A
with **A21391** nylon bottom strap

Model 35021C
An angled style hook and loop pad. Features a continuous wrap with cinch and a metal insert to fit the BuckAlloy™ climbers. Measures 4" W with 3/4" padding. Order **model 35021** for no cinch.



Model 50321
If ordering the BuckAlloy™ to use with an existing set of climber pads that incorporate a steel insert. Order model 50321 to replace the existing insert.

Model 35041C
An straight style hook and loop pad. Features a continuous wrap with cinch and a metal insert to fit the BuckAlloy™ climbers. Measures 4" W with 3/4" padding. Order **model 35041** for no cinch.



Model A9206A
A 16° angled replaceable dowel and screw pole gaff for the BuckAlloy™ Aluminum climbers

Model 32021C
Big Buck™ wrap pad for BuckAlloy™ aluminum climbers. To order Big Buck™ wrap pads for the BuckAlloy™ climbers without a cinch order **model 32021**.



Model A21391
Climber straps for the BuckAlloy™ Climbers



Titanium POLE CLIMBERS

TITANIUM CONTOURED SHANK REPLACEABLE GAFF POLE CLIMBERS

- Gold colored with chrome colored gaffs and sleeves
- Offset stirrups
- Contoured shank for ankle relief and comfort
- Dowel & Screw style replaceable gaffs with 16° angle
- Climber with gaff weighs 1 lb. 2 oz.

Model #	Style	CCA	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
TB94089A	Offset		✓	-	-
TB91089A	Offset	✓	✓	-	-
TB94059A	Offset		✓	✓	✓
TB91059A	Offset	✓	✓	✓	✓

For climbers with a narrow stirrup order TB96089A



TITANIUM NON CONTOURED SHANK REPLACEABLE GAFF POLE CLIMBERS

- Chrome colored with black sleeves
- Offset stirrups
- Non contoured shank and beveled stirrup
- Dowel & Screw style replaceable gaffs with 16° angle
- Climber with gaff weighs 1 lb. 2 oz.

Model #	Style	CCA	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
T94089A	Offset		✓	-	-
T91089A	Offset	✓	✓	-	-
T94059A	Offset		✓	✓	✓
T91059A	Offset	✓	✓	✓	✓



TITANIUM CONTOURED SHANK PERMANENT GAFF POLE CLIMBERS

- Silver colored with black sleeves
- Offset stirrups
- Contoured shank for ankle relief and comfort
- Permanent gaff with 12° angle
- Climber with gaff weighs 1 lb. 1 oz.

Model #	Style	CCA	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
TB98479	Offset		✓	-	-
TB91079	Offset	✓	✓	-	-
TB87479	Offset		✓	✓	✓
TB81059	Offset	✓	✓	✓	✓



LEATHER CLIMBING STRAPS ARE AVAILABLE FOR ALL CLIMBERS

Buckingham Climbers may be used by persons weighing 350 lbs. when fully outfitted with tools and equipment.

Steel POLE CLIMBERS

STEEL CONTOURED SHANK REPLACEABLE GAFF POLE CLIMBERS

- Blue color with chrome colored gaffs and sleeves
- Contoured shank for ankle relief and comfort
- Offset stirrups
- Dowel & Screw style replaceable gaffs with 16° angle

Model #	Style	CCA	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
SB94089A	Offset		✓	-	-
SB91089A	Offset	✓	✓	-	-
SB94059A	Offset		✓	✓	✓
SB91059A	Offset	✓	✓	✓	✓

For climbers with a narrow stirrup order SB96089A



STEEL CONTOURED SHANK PERMANENT GAFF POLE CLIMBERS

- Black color with chrome colored sleeves
- Contoured shank for ankle relief and comfort
- Offset stirrups
- Permanent gaff with 12° angle

Model #	Style	CCA	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
98479	Offset		✓	-	-
91079	Offset	✓	✓	-	-
87479	Offset		✓	✓	✓
81059	Offset	✓	✓	✓	✓

For climbers with a narrow stirrup order 9047



LEATHER CLIMBING STRAPS ARE AVAILABLE FOR ALL CLIMBERS

PERFORMING THE POLE CUT OUT TEST TO ENSURE PROPERLY SHARPENED GAFF



- Place the climber on the leg, holding the sleeve with the hand; palm facing the pole
- With the leg at about 30° angle to the pole and the foot about 12 inches off the ground, lightly jab the gaff into the pole to a distance of approx. 1/4"



- Keeping enough pressure on the stirrup to keep the gaff in the pole but not so much as to cause the gaff to penetrate any deeper
- Push the climber and the hand toward the pole by moving the knee until the sleeve is against the pole



- Making certain that the strap loop is held against the pole with pressure from the leg, gradually exert full pressure of the foot straight down on the stirrup without raising the other foot off the ground to maintain balance if the gaff does not hold



- The point of the gaff shall cut into the wood and hold
- The pole surface cut shall not be longer than 2 inches measured from the point of gaff entry into the pole to the bottom of the cut on the pole surface

Tree CLIMBERS

TITANIUM CONTOURED SHANK REPLACEABLE GAFF TREE CLIMBERS

- Silver colored with black gaffs and sleeves
- Contoured shank for ankle relief and comfort
- Climber with gaff weighs 1 lb. 3.6 oz.
- Straight and Offset stirrups
- Dowel & Screw style replaceable gaffs with 23° angle

Model #	Style	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
TB95089	Offset	✓	-	-
TB93089	Straight	✓	-	-
TB95059	Offset	✓	✓	✓
TB93059	Straight	✓	✓	✓

For climbers with a narrow stirrup order TB97089



TITANIUM CONTOURED SHANK PERMANENT GAFF TREE CLIMBERS

- Silver colored with black sleeves
- Contoured shank for ankle relief and comfort
- Climber with gaff weighs 1 lb. 3.6 oz.
- Straight stirrups
- Permanent gaffs with 19° angle

Model #	Style	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
TB91429R	Straight	✓	-	-
TB81429R	Straight	✓	✓	✓



STEEL CONTOURED SHANK REPLACEABLE GAFF TREE CLIMBERS

- Black with chrome colored sleeves
- Contoured shank for ankle relief and comfort
- Straight and offset stirrups
- Dowel & screw style replaceable gaffs with 23° angle

Model #	Style	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
SB95089	Offset	✓	-	-
SB93089	Straight	✓	-	-
SB95059	Offset	✓	✓	✓
SB93059	Straight	✓	✓	✓

For climbers with a narrow stirrup order S97089



STEEL CONTOURED SHANK PERMANENT GAFF TREE CLIMBERS

- Black with chrome colored sleeves
- Contoured shank for ankle relief and comfort
- Straight stirrups
- Permanent gaffs with 19° angle

Model #	Style	Foot Straps Model 21391	Leg Straps Model 2239	Climber Pads Model 3122
91429R	Straight	✓	-	-
81429R	Straight	✓	✓	✓

For climbers with a narrow stirrup order 9142NR



FOR TREES WITH THINNER BARK: POLE CLIMBERS MAY BE PREFERRED!
LEATHER CLIMBING STRAPS ARE AVAILABLE FOR ALL CLIMBERS

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

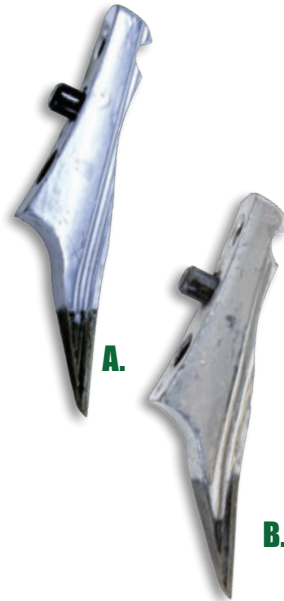
Replaceable GAFFS

DOWEL & SCREW

Comes with 4 screws
Climbers issued Jan. 2011 or later
Replacement screws: Model N11T (4/pkg)

- A. Model NB9106A** for use with all T, TB, & SB, CCA replaceable gaff pole climbers. Measures 1 3/4 (4.5cm).
- B. Model A9106A** for use with all CCA replaceable gaff BuckAlloy™ climbers. Measures 1 3/4 (4.5cm).
- C. Model NB9206A** for use with all T, TB, & SB, replaceable gaff pole climbers. Measures 1 3/4 (4.5cm).
- D. Model A9206A** a 16° angled replaceable dowel and screw pole gaff for the BuckAlloy™ Aluminum climbers
- E. Model NB9306** for use with all titanium and steel replaceable gaff tree climbers. Measures 2 3/4 (7cm).

CCA Gaffs



Pole Gaffs



Tree Gaffs



SCREW STYLE

Comes with 4 screws
Climbers issued prior to Jan. 2011
Replacement screws: Model 11T (4/pkg)

- F. Model T9106A** for use with all T, TB, & SB, CCA replaceable gaff pole climbers. Measures 1 5/8 (4.1cm).
- G. Model T9206A** for use with all T, TB, & SB, replaceable gaff pole climbers. Measures 1 3/4 (4.5cm)
- H. Model TB9306** for use with all titanium and steel replaceable gaff tree climbers. Measures 2 3/4 (7cm).



PIN STYLE

Comes with 4 drive lock pins
Climbers issued prior to Oct. 2007
Replacement screws: Model 11 (4/pkg)

- I. Model 9106** for use with CCA pole climbers 9109 (straight) and 9009 (offset). Measures 1 11/16" (4.3cm)
- J. Model 9206** for use with pole climbers 9209 (straight) and 9409 (offset). Measures 1 3/4" (4.5cm)
- K. Model 9306** for use with tree climbers 9309 (straight) and 9509 (offset). Measures 2 3/4 (7cm)



RULE OF THUMB: Buckingham recommends that all replaceable gaff climbers be replaced when the original gaff and one replacement set of gaffs have been worn out from normal use.

Climber GUIDE

CHANGING SCREW STYLE GAFFS ON BUCKINGHAM CLIMBERS

Removal

- Secure the climber such that the heads of the hex head fasteners are facing you
Buckingham recommends using a vise with protective jaw covers or small wooden blocks to secure the climber
- With a 5/32" hex head wrench loosen and remove the two hex head screws. See Fig. 1
- To remove the gaff from the climber; place the gaff on a soft surface such as a block of wood and strike the ridge of the gaff 5/8" from the tip of the gaff, the gaff will come out of the slot. See Fig. 2
- Ensure no damage is done to the climber or climber slot
- Use two fasteners to secure the sleeve to the climber

Installation

- Climber slot and gaff lug are manufactured for a precision fit. Climbers are then given a protective powder coat finish that may impede the insertion of gaff into climber slot. Finish may be removed from boss hole and lug with emery cloth.
- Press the front of the gaff lug into the climber leg iron slot (a light coat of grease will ease insertion.) It may be necessary to drive the gaff in by striking the back ridge of the gaff on a soft surface such as a block of wood. Fig 3.
- Insert the 2 black grade 8 screws and tighten using a 5/32" x 2 3/4" Allen wrench. Hand tighten with maximum torque to achieve complete tightness. This method can yield Buckingham's 136 in lb tightening recommendation for these fasteners. Visually inspect to ensure screw heads are flushed with the inside surface of climber leg iron. See Fig. 4
- Screw fasteners should be replaced after the first time removed. If re-using, apply a low to medium strength thread sealant (Loctite® or equivalent) to prevent screws from loosening. Screws may not be removable if permanent sealant used.

Figure 1

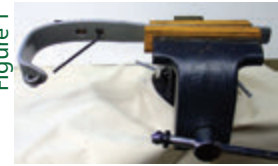


Figure 2



Figure 3



Figure 4



CHANGING DOWEL & SCREW STYLE GAFFS ON BUCKINGHAM CLIMBERS

Removal

- Secure the climber such that the heads of the hex head fasteners are facing you
Buckingham recommends using a vise with protective jaw covers or small wooden blocks to secure the climber
- With a 3/16" hex head wrench loosen and remove the two gaff attachment screws. Remove the gaff from the opposite direction.
- If gaff does not release from the leg iron, gently strike the gaff ridge approximately 1/2" from the tip on a soft surface such as a block of wood and remove.
- Ensure no damage is done to the leg iron or gaff dowel hole
- Discard the gaff and gaff attachment screws

Installation

- Press the gaff dowel into the gaff dowel hole of the leg iron, properly orientate the gaff so the tip is facing the stirrup, and align the screw holes of the gaff to the screw holes of the leg iron
- Insert the two included gaff attachment screws
- Hand tighten the bottom gaff screw (nearest gaff tip) and repeat hand tightening on the top gaff screw
- Tighten using a 3/16" x 4" length Allen wrench; hand tighten with maximum torque to achieve complete tightness. This method can yield Buckingham's 235 in lb tightening recommendation for these screws. Note: use of a longer wrench can yield results exceeding the 235 inch pound recommendation resulting in stripping or fracturing the screw head.
- Visually inspect to ensure screw heads are flushed with the inside surface of climber leg iron.
- Gaff attachment screws should be replaced after the first time removed, but if re-using, apply a low to medium strength thread sealant (Loctite® or equivalent) to prevent the screws from loosening. Screws may not be removable if a permanent type thread sealant is used.

Climber Guide

HOW TO PROPERLY SHAPE A GAFF

INSPECTION IS YOUR RESPONSIBILITY!

An improperly sharpened climber gaff may be as dangerous as a gaff not sharpened at all. The gaff radius tip is critical for gaff penetration. Follow the instructions to be sure of proper maintenance and have a qualified person inspect your work.

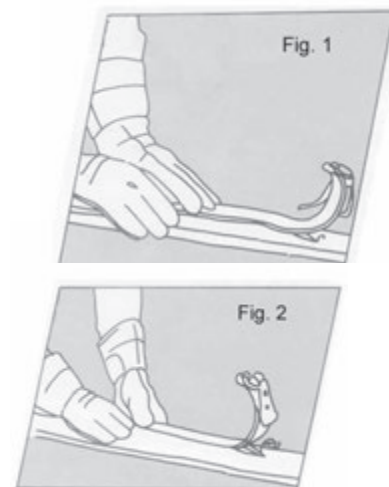


1. Place climber in a clamp with blocks on each side to protect the climber
2. File gaff from heel to tip in a smooth over and down motion
Never file across or against the grain or the beehive of the gaff
Hint: Color gaff with black marker to ensure even filing of material
3. Slot marked 'Correct' on the gaff gauge should be your GUIDE to proper shaping of the gaff tip
4. Never use a pole gaff shorter than 1 1/4" long
Never use a tree gaff shorter than 2 1/4" long
5. Check gaff width and thickness at the 1/2" and 1" windows as illustrated in the instructions included with the gaff gauge
6. Check thickness of stirrup to ensure it is thick enough to support your weight

PERFORMING THE PLANE TEST

This test may be used to determine that the gaff is correctly shaped and sharpened to properly penetrate the pole

1. Place the climber on a flat, soft pine or cedar board as shown in figure 1
2. Holding it upright with the shank parallel to the board, but with no pressure on the stirrup, push the climber forward along the board
3. If the gaff is properly shaped and sharpened and gaff angle with the wood sufficient, the gaff will dig into the wood and begin to hold within a distance of approx. 1" (2.54cm)
4. If the climber gaff slides along the wood without digging in, or merely leaves a mark or groove in the wood as shown in figure 2, the gaff is either not properly sharpened and shaped or the gaff angle is too small
5. The gaff angle is built into the climber by the manufacturer and should be between 11 and 18 degrees with the climber placed parallel to the surface of the wood



Climber Accessories



Climber PADS

METAL INSERTS

Buckingham has developed a new, stronger metal insert that will hold up to the vigorous use in the field. Formed strap loop prevents sleeve from twisting out of insert and the heat treated shell will prevent bending.



Angled Metal Insert
Model 35032



Straight Metal Insert
Model 35034



NEW BuckAlloy™ Angled
Aluminum Climber Insert
Model 50321



Angled Metal Insert for
Klein Climbers
Also available in straight style
Model 35032KL



CLIMBER PADS

Climber pads are a major factor in the user's comfort. At Buckingham we offer more pad options than any manufacturer. Daily inspection should be done to ensure user's safety.

Inspection checkpoints for climber pads:

- Torn stitching
- Loose/damaged rivets
- Damaged cinch loop
- Ripped or torn leather
- Hook & loop that does not adhere
- Hook & loop wraps to minimum wrap label (longer straps are available)

HOOK & LOOP PADS

Buckingham was the first manufacturer to introduce the industry to the revolutionary idea of the Hook & Loop Wrap Pad. The Hook & Loop Cushion Wrap Pads are easy to put on and more comfortable than conventional climber pads.

*To fit Stringer Brooks climber add the suffix 'S' to the model number, e.g. 3500CS with cinch or 3500S without cinch. Hook & Loop Pads with metal insert do not fit Stringer Brooks Climbers.

Hook & Loop pad features:

- 3" and 4" width; with or without a cinch loop
- The cinch loop design provides a tight fit
- Rolled edge to prevent chafing
- Maximum adjustability
- Available with or without metal inserts
- Fits Buckingham, Bashlin, Stringer Brooks* and Klein

Climber PADS

CUSHION WRAP PADS WITH INSERTS

The Cushion Wrap Pad with a metal insert is offered in a straight or angled design, with or without the cinch. The metal insert is designed to keep the climber shank stationary to reduce chafing to the leg. Fits all Buckingham and Bashlin climbers.

Cinch: Passes through cinch loop, pull tight and secure
Without Cinch: Continuous wrap ideal for rodeos

Cushion wrap pads are available with or without a cinch
 (add suffix C for cinch)

Style	Model Number
Angled	3502 / 3502C
Straight	3504 / 3504C
BuckAlloy™ Angled	35021 / 35021C
BuckAlloy™ Straight	35041 / 35041C
Klein Angled	3502KL / 3502CKL
Klein Straight	3504KL / 3504CKL

Cushion Wrap Pads with metal insert are offered in two different styles:

Model 3502
4" Angled



Model 3504
4" Straight



To fit Klein Climbers add suffix "KL"

Model 3502KL - 4" Angled

Model 3504KL - 4" Straight

Wrap pads for Klein climbers also available with cinch.

Add suffix "C" to part number.

Ex. **3502CKL**



NEW Cushion Wrap Pad with metal insert for the BuckAlloy™ Climber

Model 35021C
4" Angled



Model 35041C
4" Straight



CUSHION WRAP PADS WITHOUT INSERTS

Buckingham's Cushion Wrap Pads without metal insert secure with hook and loop to allow for maximum adjustability. Fits all manufacturers of steel, titanium and aluminum climbers.

Model 3503 & 3500 - Cushion Wrap Pads without Metal Insert

The Cushion Wrap Pad is available in two different wrap widths:

Model 3503 - 3" width

Model 3500 - 4" width.

To order pads with a cinch loop, add suffix "C" to the end of the part number.



Without Cinch
Continuous Wrap
Ideal for Rodeos



With Cinch
Pass Strap through the cinch loop
Pull Tight & Secure
Add suffix "C" to part number

Climber PADS

BIG BUCK™ WRAP PADS

Buckingham's innovative commitment to climber comfort has led to the production of the Big Buck™ Wrap Pad. The Big Buck™ Wrap Pad is a combination of our two favorite climber pads. 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.

- Increased surface area to distribute pressure
- Steel 'C-Pad' insert for proper climber shank position
- Cinch loop to provide an extra tight fit
- Rolled edge to prevent chafing

Model 3202C - Big Buck™ Wrap Pad



NEW Model 32021C - Big Buck™ Wrap Pad for BuckAlloy™ Aluminum Climbers

Made to fit the BuckAlloy™ Aluminum Climbers

To order without cinch use model 32021



CLIMBER PADS

'C' Pad with Metal Insert

With the help of line personnel in the field Buckingham has developed a new stronger metal insert that will hold up to the vigorous use in the field and for rodeo participants.

- New thicker, oversized felt liner for additional comfort
- Liner edge prevents chafing on the leg
- Metal insert prevents the climber shank from shifting on calf

NEW Model 350321



NEW Model 350341



• Requires a 26" Strap • Felt Lined • Heavy Leather Construction

Style	Model Number
Angled	35032
Angled BuckAlloy™ Aluminum	350321
Straight	35034
Straight BuckAlloy™ Aluminum	350341
Klein	35032KL / 35034KL
Replacement Inserts	5032 (angled) / 5032S (straight)
BuckAlloy™ Replacement Inserts	50321 (angled) / 50321S (Straight)

Model 3118 & 31181 - Big Buck™ Pad

- Utilizes a double strap system fits 1" and 1 1/4" straps to secure the pad to the calf resulting in superior support of the leg
- Angled metal insert prevents the climber shank from shifting on calf
- Thick felt padding adds to the overall comfort
- Comes with two pairs of 2639 straps (requires two pair of leg straps)
- 9" H x 12 1/2" W

To order for BuckAlloy™ Aluminum Climbers use model 31181

• Comes with 2 pairs of 2639 straps

Style	Model Number
Angled	3118
BuckAlloy™ Aluminum	31181



Climber PADS

CLIMBER PADS

Model 3119 - Under Pad

- Hook & loop padded leg protector
- Mounts directly to the leg and underneath climber pad
- Provides an additional 1/4" of padding
- Ideal for apprentice training
- Ease of wear with an elastic hook and loop closure
- Recommended that users add an additional 2" of length to the top strap for fit and adjustment
- One size fits all
- Measures 10" H x 8 1/2" W



Model 3120 - Rivet-less Pad

- Rivet-less pad with built in tunnel design
- Soft leather is used against the leg
- All leather construction with 3/4" padding



Model 3122 - Climber Pad

- Quality leather pad
- 3 loops and a tunnel design
- All leather construction with 3/4" padding



Model 3124 - 'T' Pad

- Thick felt liner
- Tunnel design to stabilize the climber shank
- All leather construction with 3/4" padding



Model 3125 - 'L' Tunnel Pad

- Soft 3/4" cushion between two pieces of leather
- 3 loops and a tunnel design



Model 3126 - 'L' Pad

- Closed cell foam filler prevents leg irritation
- Rolled edges prevents chafing the calf muscle
- Provides maximum comfort
- Tunnel design to hold shank
- Requires a 26" strap



Model 3127 - Climber Pads

- Provides increased support and helps to reduce leg irritation
- 8" wide pad secures the climber to the leg with dual straps
- Thick felt filler prevents irritation from the climber shank
- Requires two 26" straps
- Tunnel design keeps climber shank rigid
- Heavy leather construction
- Dual strap design provides superior support



Model 3201 - 'I' Pad

- 'I' pad cushions only the climber's shank
- All leather construction with 3/4" padding



Climber STRAPS

SINGLE PIECE STRAPS

One piece strap are used to weave through stirrup loop or as top straps



Model 2239

Sold in Pairs	1" (25mm)	1" (25mm)
	Nylon	Latigo Leather
22" (56cm)	2239	-
26" (66cm)	2639	2634
26" (66cm) with Buckle Pad	2649	2644
30" (76cm)	2839	263432
30" (76cm) with Buckle Pad	3049	-



Model 2639



Model 2649



Model 2839



Model 3049



Model 2634



Model 2644



Model 263432

TWO PIECE STRAPS

Two piece strap is permanently attached to stirrup ring.



Model 21391

Sold in Pairs	1" (25mm)	1" (25mm)
	Nylon	Latigo Leather
26" (66cm) assembled	21391	21341
26" (66cm) unassembled	2139	2134



Model 21341



Model A21391

Climber straps for the BuckAlloy™ Climbers

NEW

HOOK & LOOP STRAPS

NEW

PATENT PENDING



Model 21401C

- Hook and Loop climber footstraps are manufactured from soft, pliable 1 3/4" nylon
- Offers an increased surface area for added comfort to the top and back of the foot
- Hook and loop cinch provides a fast and easy attachment
- Provides the user an extra tight fit
- Overall length 28"



Climber GAFF GUARDS

GAFF GUARDS



Model 6909TA **NEW**

Snap-on coated wire tree gaff guard made to fit all Buckingham replaceable tree gaff climbers manufactured after January 2011. Unique design prevents the tip of the gaff from sticking through end of the guard even when walking in the climbers.



Model 600937 **NEW**

Gaff Guard features a bungee strap that easily attaches to the climber sleeve loop or the top of the pad to hold the coated wire gaff guard securely in place. The first true universal gaff guard that fits all manufacturers permanent, replaceable, pole and tree gaff climbers.



Model 6909TU **NEW**

Universal coated wire tree gaff guard made to fit all Buckingham permanent and replaceable gaff climbers as well as Bashlin, Klein, and any domestic tree climbers with a gaff length between 3-1/2" and 2-1/2".



Model 6909U
A coated wire universal pole gaff guard that fits all pole climbers: Buckingham, Bashlin, Klein and Stringer Brooks.

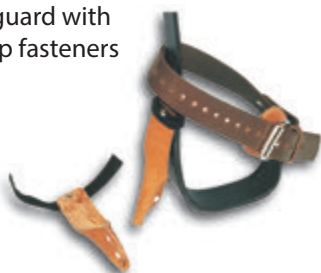


Model 6909
Only for Buckingham permanent pole gaff climbers.



Model 6909A
Snap on gaff guard fits all Buckingham replaceable pole gaffs with a 16" angle (A style)

Model 60092
Leather gaff guard with hook and loop fasteners
60091 - Tree



Model 6009
Leather gaff guard with a buckle fastener. Fits all climbers.



Model 60093
Leather gaff guard with bungee strap attaches to the sleeve loop. Fits all climbers.



CLIMBER SHIELDS, SHANK PADS & FOOTPLATES

- Model 10 - Climber Shield**
- Light weight shield
 - Ideal for apprentices
 - Helps prevent gaff puncture wounds when learning to climb
 - Shield attaches easily with one screw to the climber shank
 - Slot in shield allows for climber foot strap



- Model 3128 - Shank Pad**
- If the climber shank irritates your ankle try the benefit of a pad designed to cushion this tender area
 - A cushion between the climber and your ankle prevents the irritation



- Model 35033 - Climber Footplate**
Attaches easily to any steel or titanium climber. Two plate construction fastened together with two screws. Simply screw the two plates together with the rubber sole down. Standing on the pole was never so comfortable. Instructions packed with footplate. To order replacement screws use part #14. **Not for use with aluminum climbers.**

Climber ACCESSORIES

SLEEVE FASTENERS



- Model 996 - Sleeve Fasteners**
- Replacement sleeve fasteners
 - Uses a 10/32 threaded seam
 - Designed for use with climbers that have a threaded sleeve attachment



- 9215 - Sleeve Fasteners (Barrel)**
- Replacement sleeve fasteners
 - Uses a barrel fastener and screw
 - Designed for use with climbers that have a smooth sleeve attachment



NEW

- Model A9215 - Sleeve Fasteners**
- Made for the BuckAlloy™ Climbers
 - Barrel fasteners and screws
 - Designed for use with climbers that have a smooth sleeve attachment

REPLACEMENT SLEEVES

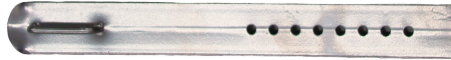
Model 9204 Sleeves

- Chrome colored short sleeves
- Adjust from 16 1/4" to 18 3/4" for standard length climbers
- Narrow stirrup climbers adjust from 14 1/2" to 17 1/4"



Model 9202 Long Sleeves

- Chrome colored long sleeves
- Adjust from 19 1/4" to 21 3/4" for standard length climbers
- Narrow stirrup climbers adjust from 17 1/4" to 20 1/4"



Model 9218 Split Ring

- Replacement Split Rings for use with two piece climber straps
- Split rings are sold in pairs



NEW Model 92041 BuckAlloy™ Sleeves

- Black powder coated short sleeves
- Standard adjusts from 15 3/4" - 18 1/2"



Model 92021 BuckAlloy™ Long Sleeves

- Black powder coated short sleeves
- Standard adjusts from 18 3/4" - 21 1/2"



NEW

GAFF MAINTENANCE

Model 6025 - Gaff Maintenance Kit

Correctly shaped gaffs are essential for climbing safety. Buckingham offers a gaff maintenance kit to safely and properly shape gaffs. Designed for both standard and CCA gaffs

Kit includes:

- 6058** smooth, single cut file
- 6303** pole gaff gauge
- 6501** finishing hone



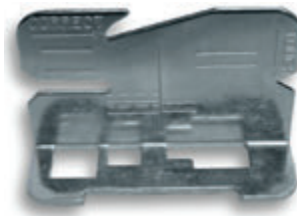
Model - 6303 Pole Gaff & CCA Gaff Shaping Gauge

Model - 6306 Tree Gaff Shaping Gauge

- Correctly shaped gaffs are essential for climbing
- The Buckingham gauge is your guide to proper shaping
- It is compact, uncomplicated, revealing and indispensable
- Your gauge should be a busy tool
- It defines your work, checks your progress and judges your results
- In 30 seconds time the gauge will survey the condition of your climbers and indicate what is wrong, where it is wrong, and what needs to be done

Model 6027 - Holder

Multi-Gaff Gauge Holder for the crew foreman or safety director who has to check more than one manufacturers' climbers. Order gauges separately.



Model 6303

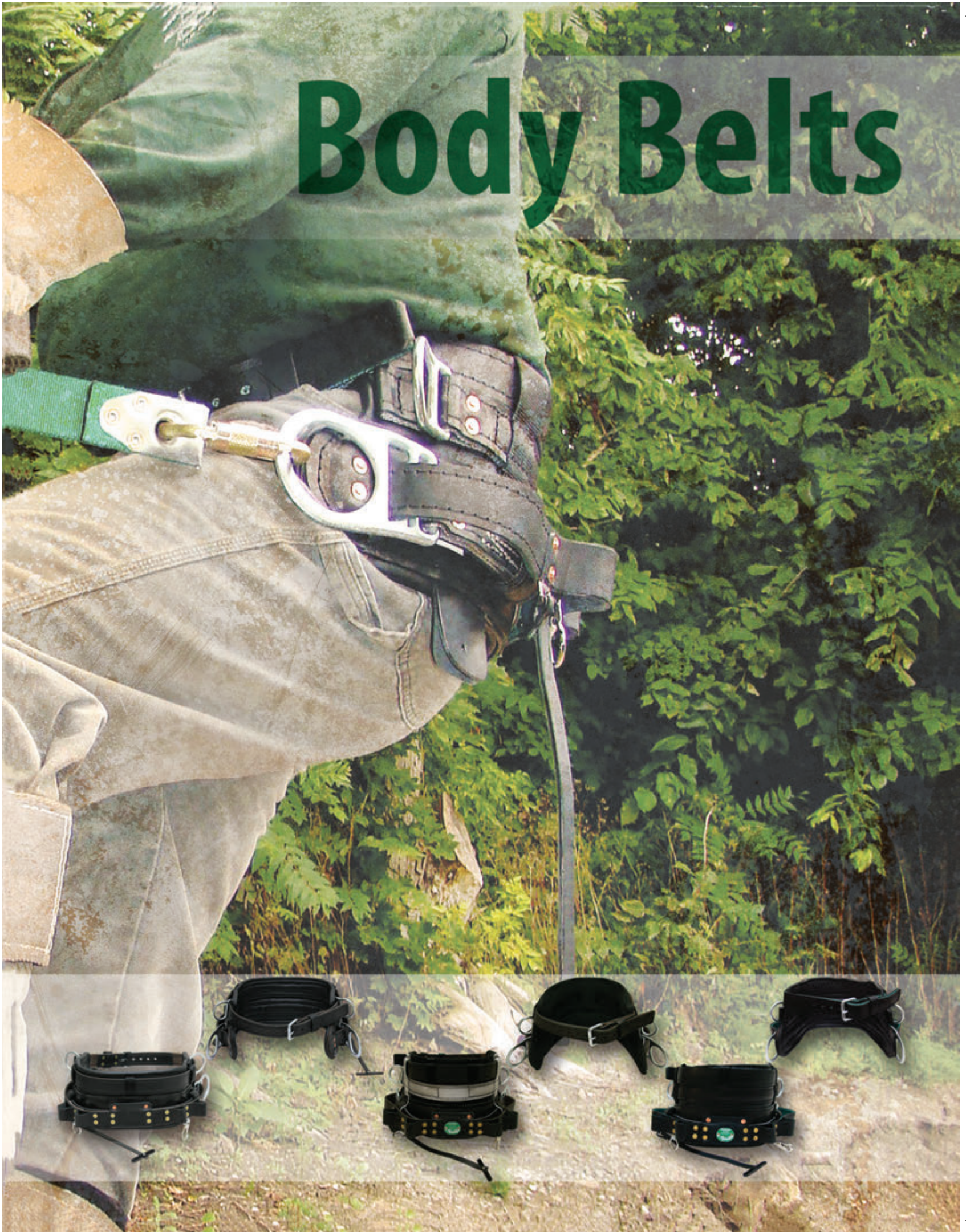


Model 6306

Complete illustrated instructions are provided in a protective covering. They show each step in the shaping operation. Each tool may be purchased separately.



Body Belts



Body BELT SIZING

All Buckingham body belts meet applicable OSHA standards, 1910.268 and 1926.959, the ASTM F887 standard plus all consensus and governing standards. Our body belts are designed to provide the user with maximum comfort, safety and the necessary belt accessories. Body belts are designed for work positioning and not intended for fall arrest.

Body belts come with pouch tabs, a tape thong, knife snap, sleeve bag ring, and tool loops. All neoprene impregnated waist straps have 9 holes punched in the waist strap to accommodate for adjustment of heavy clothing in the winter.

Buckingham body belts are tested to 350 lbs. A person who's weight and tools do not exceed 350 lbs. can work safely. There is a surcharge for persons requiring a body belt larger than size 30 or smaller than size 18. Special sized body belts may not be returned.

TYPES OF BODY BELTS

Left Handed Body Belts can be ordered by adding suffix '0' to belt size. Ex: 2000M-220

Full Float

The full float body belt allows the dee rings to shift approximately 4" and the waist strap is stationary.

Semi Float

On Semi-float body belts the dee rings are stationary and the waist strap shifts within the back pad.

SIZING

Buckingham Manufacturing BODY BELT SIZING CHART

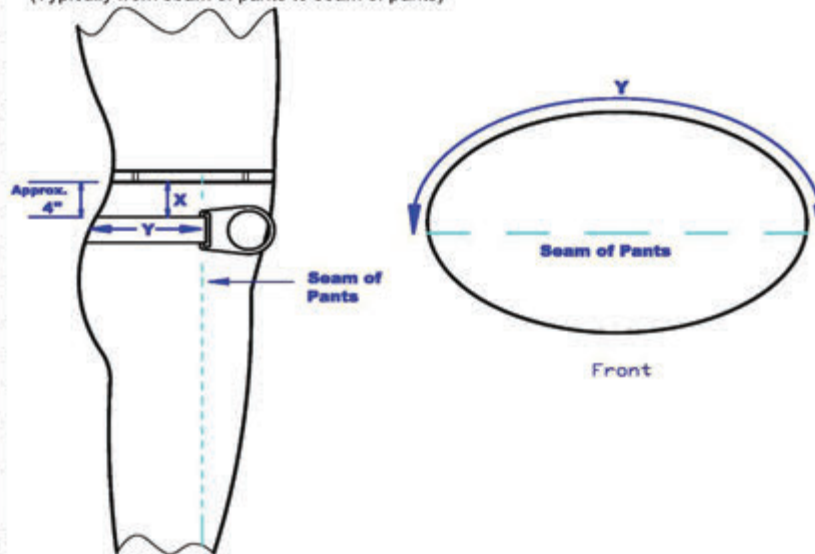
1. Determine your "Y" measurement (see method and diagram below)
2. Determine what Class your Body Belt is in using the chart below (ex. A 2000M belt is in Class 1)
3. Find your "Y" measurement and then go across to the column that has your Class belt in it and this is the D-size you need to order (ex. Your "Y" measurement is 24" and you want a Class 1 (2000M) Body Belt you would order a size 26)

Class 1	2000M, 2000EM, 20003M, 20005M, 20006M, 2100M, 20182M, 2107M, 1988M, 1958, 1962M, 19655M, 1902, 1993F, 1994F, 1994FR, 4200, 20192M, 20193M
Class 2	2012M, 2013M, 2014M, 2015M, 2017M, 2018M, 20181M, 2019M, 20191M

Y Measurement	SIZE TO ORDER	
	Class 1	Class 2
16	18	20
17	19	21
18	20	22
19	21	23
20	22	24
21	23	25
22	24	26
23	25	27
24	26	28
25	27	29
26	28	30
27	29	31
28	30	32
29	31	33
30	32	34
31	33	35
32	34	36
33	35	37
34 (MAX)	36	38

Green Numbers = Standard Sizes
Red Numbers = Non Standard Size

X - Distance from waist to top of hip bone where body belt is typically worn
Y - Measurement is from front of hip bone around the back to the front of the other hip bone.
(Typically from seam of pants to seam of pants)



Note: To ensure proper body belt sizing always take your Dee (Y) measurement using a tape or sizing belt. Never rely on your current body belt Dee size



Model 6087 - Sizing Belt

- A sizing belt that ensures accurate dee measurement.
- Designed to provide the user with an exact hip to hip measurement
- For proper belt size add 2 inches to padded belts and 4 inches to lightweight Dri-lex belts
- Measures sizes 18 to 30

Buck Mobility™ & BUCKLITE LINEPRO™



BUCK MOBILITY™ BELTS

Ultimate Mobility - Freedom of Movement

BENEFITS & FEATURES

PATENT PENDING

- This **REVOLUTIONARY** belt offers a man rated upper belt strap that is bound to the lower work positioning strap by 1 3/4" web
- Four dee ring belt supports the use of Wood Pole Fall Restriction devices such as the Buckingham SuperSqueeze™
- Your back will thank you for the fully padded 9" high back
- Available in quality, ultra soft leather for that **"BROKE IN"** feel



Drilex Mobility™ Belts

Model 20181M - Drilex Mobility™ Belt

- 4 Stack Dee rings
- Fully padded 9" high back wrapped in moisture wicking Drilex Fabric
- Class 2 sizing*



Leather Mobility™ Belts

Model 20182M - Mobility™ Belt

- 4 Stack Dee rings
- Fully padded 9" high back wrapped in quality ultra-soft leather for that instant **"broke in"** feel
- Class 1 sizing*



Short Back Mobility™ Belts

Model 20191M - Drilex Mobility™ Belt

- 4 Stack Dee rings
- Short back design
- Fully padded 7.5" high back wrapped in quality ultra-soft leather for that instant **"broke in"** feel
- Class 2 sizing*



Order Model 20192M - Leather Mobility™ Belt

Class 1 sizing*



BUCKLITE LINEPRO™

NEW

Model 4300 - BuckLite LinePro™

- Lightweight version of the Buck Ergo™ Belt
- Designed to be worn the same as a traditional line belt
- Includes a lower seat section supporting the user around the buttocks (not thighs) when using the SuperSqueeze™ WPFRD
- Large upper and lower dee rings provides versatility when attaching a WPFRD and secondary lanyard
- Made from quality ultra-soft leather for that instant **"broke in"** feel
- Sized like a traditional line belt



* For Class Sizing please see the Body Belt Sizing Chart on page 30



CSA APPROVED | Add Prefix C

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Body BELTS

FULL FLOAT, FOUR DEE, STACKED BODY BELTS WITH BACKSAVER

PATENT PENDING

- Full float dees provide 4" of lateral movement to reduce the wear on the pole
- Bridge pieces and belt straps of leather with a nylon center to provide strength and longer life
- 2 large full float double bar dee rings
- 2 small upper dee rings
- Leather belts are available in black (BL), burgundy (BU) and brown (BR)

Model 20193M - Lightweight Full Float Glove Leather Belt **NEW**

- Quality ultra-soft leather for that instant "broke in" feel and flexibility right out of the box
- Fully padded 9" high back support
- Lined with quality ultra-soft leather
- Super soft padding
- Class 1 sizing*
- Available in Black (BL) and Brown (BR)



Model 2100M

- Features a foam cushioned pad reinforced with rawhide lace
- Leather
- 9" back pad
- Waist strap only; no upper gut strap
- Measures 9" H
- Class 1 sizing*



Model 2107M

- Features a foam cushioned pad reinforced with rawhide lace
- Leather
- 9" back pad
- Removable **MAN RATED** gut strap
- Measures 10" H
- Class 1 sizing*



Model 2019M

- Lightweight Drilex lined body belt
- Stacked dee rings
- Back support; no gut strap
- Measures 7 1/4" H
- Class 2 sizing*



Model 2018M

- Same as the 2019M but with a removable **MAN RATED** gut strap
- Must be used with a Buckingham provided man rated gut strap
- Measures 9" H
- Class 2 sizing*



* For Class Sizing please see the Body Belt Sizing Chart on page 30



Body BELTS

FOUR DEE, IN-LINE, FULL FLOAT BODY BELTS

PATENT PENDING

BODY BELTS

- Full float dees provide all lateral movement to reduce the wear on the pole strap
- 4 In-line dee rings for attaching another strap when crossing an obstacle on the pole
- 2 large full float double bar dee rings in front
- 2 small upper dee rings in back
- Leather belts are available in black (BL), burgundy (BU) and brown (BR)

Model 2000EM

- Finest belt available and is hand crafted of the highest quality leather
- 5 1/2" foam cushioned pad reinforced with rawhide lace
- Belt strap is leather with a nylon center to provide strength and longer life
- Class 1 sizing*



Model 2017M

- Lightweight Drilex lined body belt.
- **MAN RATED** removable gut strap
- Class 2 sizing*



Model 2014M

- Lightweight Drilex lined body belt.
- 5" cushioned back pad
- Class 2 sizing*



Model 2015M

- Like the 2014M with an 8" back pad to provide additional support.
- Lightweight Drilex lined body belt
- Class 2 sizing*



* For Class Sizing please see the Body Belt Sizing Chart on page 30



CSA APPROVED | Add Prefix C

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Body BELTS

TWO DEE, FULL FLOAT BODY BELTS

LEATHER BELTS

Add Suffix 'E' for four dee rings, applicable to all 2000 Series (special order only)

- Full float dees provide 4" of lateral movement to reduce the wear on the pole strap
- 2 work positioning dee rings
- Leather belts are available in black (BL), burgundy (BU) and brown (BR)

Model 2000M

- 5 1/2" foam cushioned pad reinforced with rawhide lace
- Belt strap is leather with a nylon center to provide strength and longer life
- Measures 5 1/2"
- Class 1 sizing*



Model 20122M - Ultra Soft Light Weight Full Float Body Belts

NEW

- Wrapped in quality ultra-soft leather for that instant "broke in" feel and flexibility right out of the box
- Offers superior comfort with extra padding
- Available in black (BL) only

Sizing for the 20122M:

XS : 24 - 28 | S : 28 - 32 | M : 32 - 36 | L : 36 - 40 | XL : 40 - 44



Model 1988M

- 5 1/2" wide pad
- Leather lined 6-ply neoprene impregnated nylon waist strap
- Soft cushion pad provides user maximum comfort
- Laced belt offers a quality look and added longevity for the user
- Class 1 sizing*



Model 1962M

- Leather with 6-ply neoprene impregnated waist nylon
- Pad has rounded corners on the front to eliminate sharp edges from irritating the user when bending or reaching
- The pad is 5" wide
- Class 1 sizing*



Model 19655M

- Economy model of traditional full float body belts
- Padded leather liner has a soft cushion
- 1 3/4" waist strap is made of 6-ply neoprene impregnated nylon
- Formed leather bridge pieces allows the dee rings to float smoothly and easily
- The pad is 5"
- Class 1 sizing*



* For Class Sizing please see the Body Belt Sizing Chart on page 30



Body BELTS

TWO DEE, FULL FLOAT BODY BELTS

DRILEX LINED

Add Suffix 'E' for four dee rings, applicable to all 2000 Series (special order only)

- Full float dees provide 4" of lateral movement to reduce the wear on the pole
- Lightweight Drilex lined body belts designed to wick moisture away from user
- 2 large full float double bar dee rings

Model 2012M

- 5" Drilex lined cushion pad
- Superior comfort is provided by extra padding in the back support
- Class 2 sizing*



Model 2013M -

- 8" Drilex lined cushion pad
- Superior comfort is provided by extra padding in the back support
- Class 2 sizing*



Model 1993F

- Extra wide back support
- Back pad is 8" of continuous firm cushion lined with durable brushed leather
- 1 3/4" waist strap is 6-ply neoprene impregnated nylon with 9 adjustment holes
- Class 1 sizing*



Model 1994FR

- Designed to be functional, yet lightweight
- Waist strap is constructed of 1 3/4" 6-ply neoprene nylon with 9 adjustment holes
- 5" wide pad has rounded edges for added comfort and is covered with tuff duck nylon on the outside and brush leather against the user's back.
- Class 1 sizing*



* For Class Sizing please see the Body Belt Sizing Chart on page 30

Body BELTS

SEMI FLOAT BODY BELTS

- Semi float belts allow the waist strap to shift within the back pad

Model 1958

- Has a 5" wide back pad made of the highest quality leather
- 1 3/4" waist strap is 6-ply neoprene impregnated nylon
- Pad corners are rounded to prevent irritation when bending or reaching
- Class 1 sizing*



Model 1902

- Economy model of the typical linemen's belt
- 6-ply neoprene impregnated nylon 1 3/4" waist strap
- Rounded edge and the 5" pad make this a favorite body belt among fixed dee ring, semi-float body belt users
- Class 1 sizing*



Model 1997T2

- Light weight semi-float body belt that can be attached to a harness utilizing quick connect plastic clips
- Ideal for someone climbing towers and needing work positioning and a place to hold tools

Sizing for the 1997T2:

XS : 24 - 28 | S : 28 - 32 | M : 32 - 36 | L : 36 - 40 | XL : 40 - 44



LADDER BELTS

Typical Fit of a Ladder Belt for a Person with Waist Size:

24 - 28	X-Small
28 - 32	Small
32 - 36	Medium
36 - 40	Large
40 - 44	X-Large

Model 38523Q1

- Made of 1 3/4" (44mm) woven nylon sewn to a man made synthetic material
- 3" (76mm) wide soft woven pad is attached for added comfort
- Leather tool loops, pouch tabs, tape thong and grommet holes on the billet end
- 2 stationary work positioning dee rings



* For Class Sizing please see the Body Belt Sizing Chart on page 30



Body BELTS

BUCK LINEBACKER™

PATENT PENDING

Over the years, Linemen have had to adapt to the equipment they used causing stress and strain on their bodies. Buckingham teamed up with Ergonomic Specialist to design a line of products specifically for Linemen and Arborist that fit the human skeletal structure and make work more comfortable, safe and productive. The new Ergovation line from Buckingham makes hard work comfortable.



Features	Model 4201 Deluxe LineBacker™	Model 4202 LineBacker™
Abdominal Stabilizer System • Elastic Abdominal Stabilizer belt maintains continual pressure and proper position of Lumbar Pad	✓	✓
Dee Ring Distributing Pads • Distributes pressure from the heel of dee by disbursing pressure over a greater area.	✓	✓
Lumbar Pocket • Lumbar pad for ideal back support.	✓ Removable	✓ Permanent
Harness Attachment Buckles • Attach harness to belt with man rated straps. Add option '4C to the harness model number	✓	-

Sizing for the LineBackers™:

XS : 24 - 28 | S : 28 - 32 | M : 32 - 36 | L : 36 - 40 | XL : 40 - 44

Model 4201 & 4202 Buck LineBacker™

When used with a two dee body belt they provide the user with four dee rings.

Model 4201 - Deluxe LineBacker™



Model 4202 - LineBacker™



MAN RATED GUT STRAPS

Model 6263 - Man Rated Gut Strap

- Gut Strap is able to be used with any two dee body belt
- Completely adjustable for users comfort
- Belt features 5000 lb man rated connections, leather lined strap, and standard tongue buckle



Model 6264 - Man Rated Gut Strap

- Gut Strap is able to be used with any two dee body belt
- Completely adjustable for users comfort
- Belt features 5000 lb man rated connections, leather lined strap, and easy to use quick connect buckles



For an additional charge, leather suspenders & gut straps may be ordered in black, brown or burgundy to match your body belt.

Body BELTS

NON MAN RATED GUT STRAPS

Gut Straps are not to be used solely to support belt without assistance of body belt waist strap. Never detach the body belt waist strap tongue from the billet end of the waist while working aloft.

Model 6257 - Gut Strap

- Gut Strap is a heavy 1 3/4" leather waist belt
- 4 buckles and snaps designed to help support the tool belt and tools



Model 6256 - Gut Strap

- Gut Strap is a 4 ply nylon 1 3/4" waist belt
- Wide leather pad to help support belt and provide added comfort



Model 62531 - Gut Strap

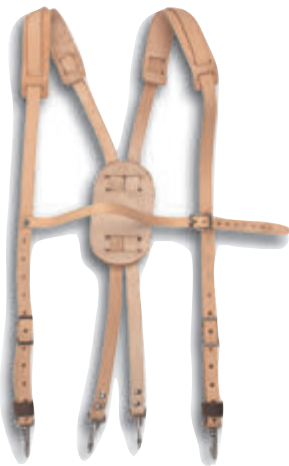
- Designed for comfort and functionality
- Sponge lined pad relieves irritation when bending
- Connecting straps and snaps slide on the waist strap for aligning to suspension dee rings on body belt
- Each snap supports up to 25 lbs.



SUSPENDERS

ONE SIZE FITS ALL

Suspenders are not intended to hold the belt without the assistance of the body belt waist strap being buckled



Model 6258

- Leather suspenders with shoulder pads are used to support the weight of the belt and tools
- Uses a snap hook with a flat keeper to prevent the snap from disengaging accidentally
- 25 lbs. maximum support



Model 6259

- Woven nylon with leather shoulder pads
- Designed to disburse the weight of the belt and tools
- Straight keeper snap used to attach suspender to the body belt
- 25 lbs. maximum support



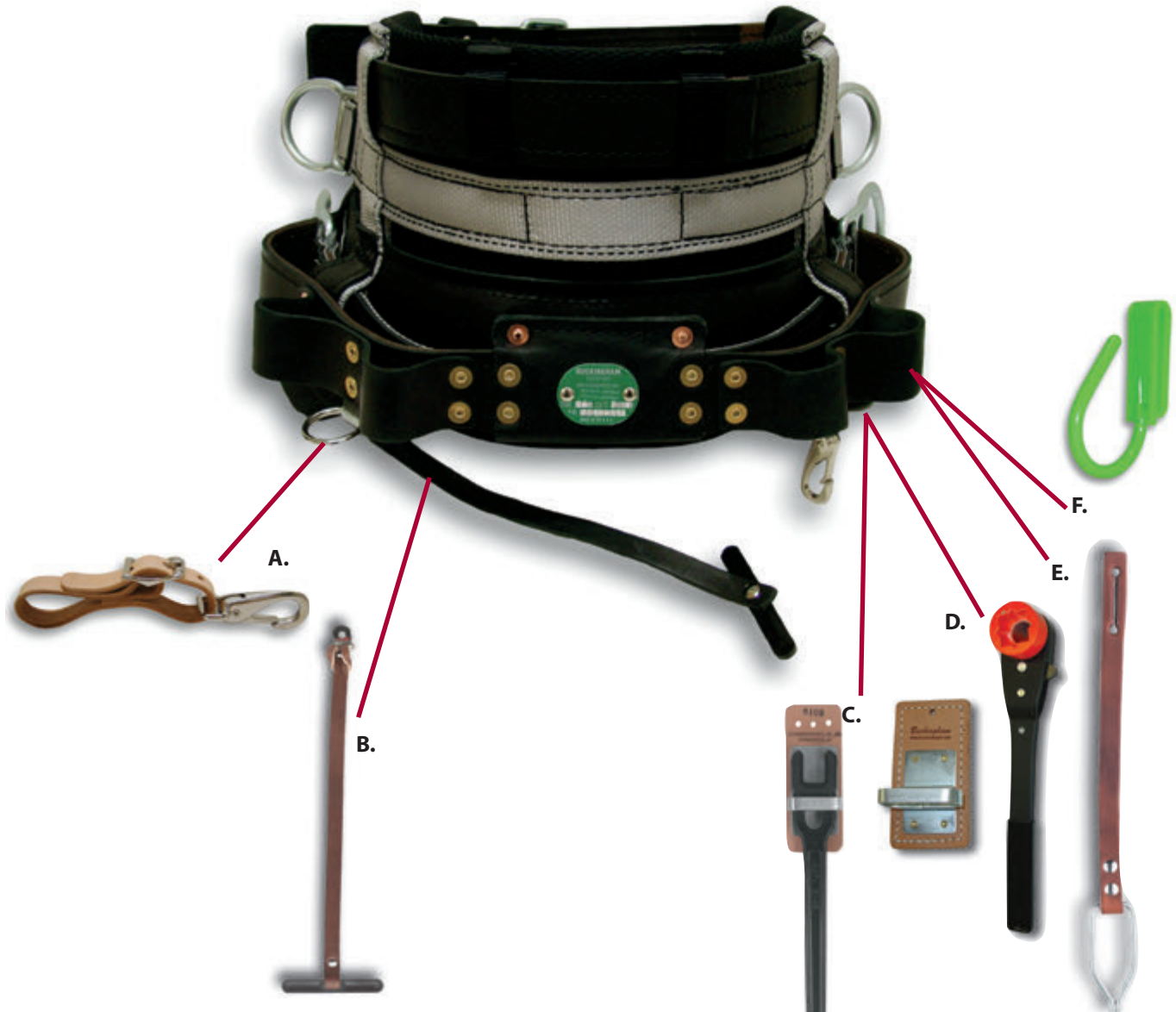
Model 62583- Leather Model 62593 - Nylon

- Suspender that attaches to the belt using adjustment buckles that form a loop
- Ideal if your body belt does not have suspension dee rings

Body BELTS

ACCESSORIES

BODY BELTS



A. Model 341

- Leather adjustable loop and strap to fit up to a 2" belt. *Not intended for human support.*

B. Model 6107

- Tape thongs connect to belt or holster by a rivet or barrel fastener

C. Model 6102

- A durable wrench keeper designed to attach to the body belt
- The strong leather back holds heavy tools the Bell Wrench (Wrench is not included.)
- 2 1/2" x 3 3/4"

D. Model 6104

- Lowell Wrench holder constructed of two layers of heavy leather with a steel bracket
- Barrel fasteners provided (Wrench is not included.)

E. Model 6109

- Wire hour glass shaped handline carrier
- Separates when approximately 14 - 18 lbs. of pressure is applied

F. Model 2402

- A nylon handline carrier
- Will straighten when approximately 14 - 18 lbs. pressure is applied to allow the handline to pull free

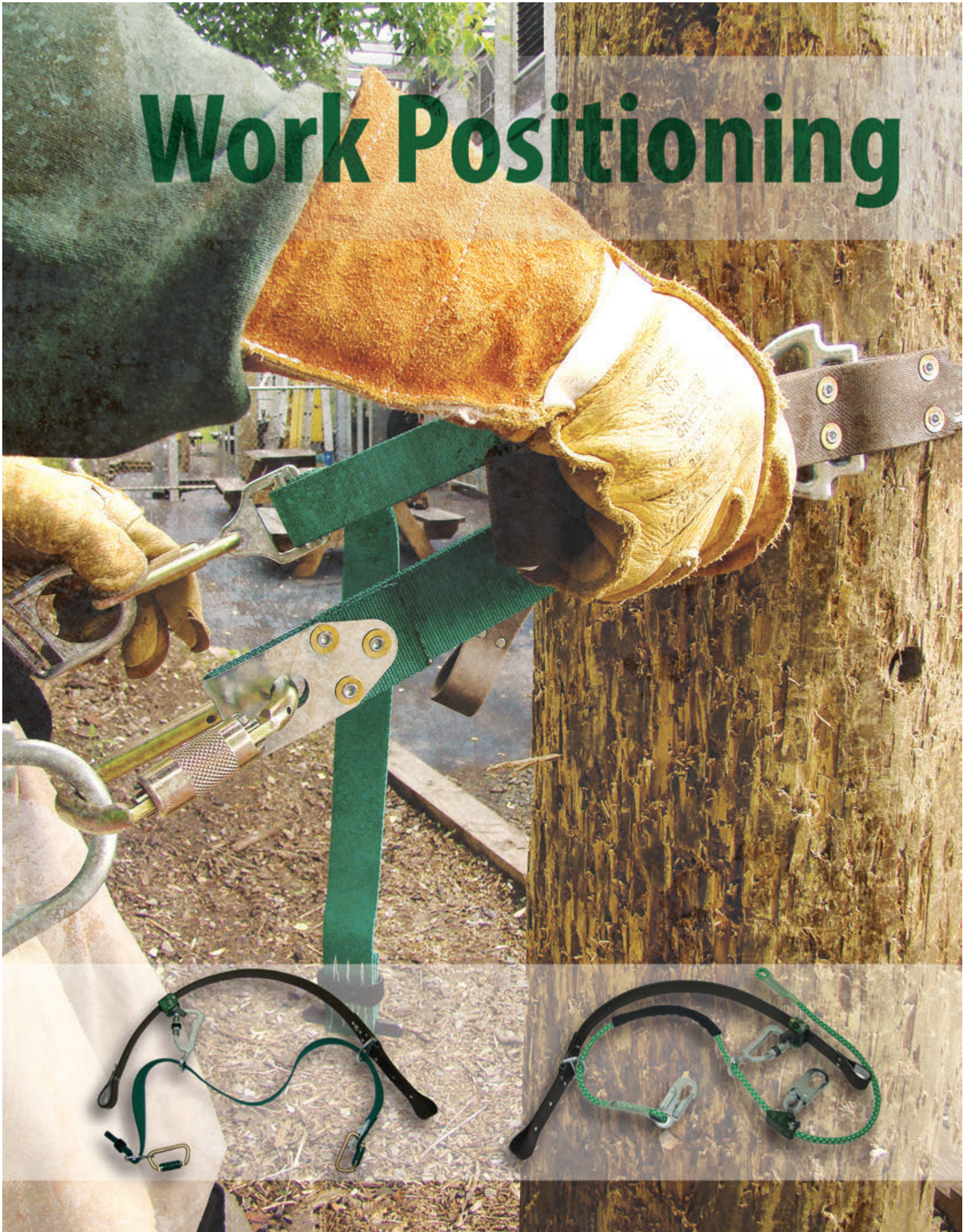


Model 201 Cleaner

Model 202 Conditioner

Clean and recondition your leather products regularly to extend their life. Lexol cleaner removes dirt and grime and the conditioner restores essential oils to keep leather soft and supple.

Work Positioning



Wood Pole **FALL RESTRAINT SYSTEMS**

THE SUPERSQUEEZE™

The SuperSqueeze™ offers superb Wood Pole Fall Restriction and offers the easiest adjustment on the market. With Buckingham's patent pending WebGrab™ the SuperSqueeze™ can be adjusted with just a flick of the wrist. The SuperSqueeze™ can be configured to fit many climbing styles and needs, and it's modular design makes it easy to change out worn or damaged components or straps in the field. Rated to 350 lbs.



BENEFITS & FEATURES

- Easy One Handed Brown Strap & Green Woven Strap Adjustment with the New Buck WebGrab™
- Same Adjustability as the Rope BuckGrab™ but on Web
- Modular Design for Easy Strap Change Out
- Can Easily Change Out Worn or Damaged Components or Straps in the Field
- Can Easily Be Configured to Use A Rope or Web Strap
- One Disconnect to Climb Over An Obstruction
- Can Be Configured for Right Handed or Left Handed Individuals

- Outstanding Factory Support - Follow Up Training After The Sale
- Lightweight Design: Rope Model = 4.5 lbs & Web Model = 4.85 lbs
- Meets ASTM F887-13 Including Dry Pole, Wet Pole, Conduit & Iced Pole
- CSA AB Certified
- All Straps & Rope Have Red Warning Center
- 3600 lb. Gate Rated Hardware



Buck WebGrab™
Easiest Adjustment for the Circumference of the Pole and Distance from the Pole

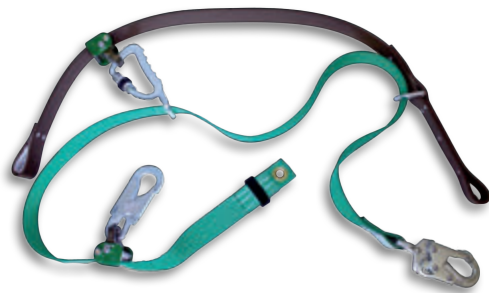
WATCH THE VIDEO

The SuperSqueeze™

GENERATE A CODE

The Configurator

The SuperSqueeze™ Configurator allows the user to generate a SuperSqueeze™ based on preference for the inner and outer strap size, inner strap material and the connectors. Visit our website at www.buckinghammfg.com and look for the SuperSqueeze™ Configurator button or scan the QR code to the left.



Model 488DWMS



Model 488R



Model 488W2



Model 488RQ4

MODEL NUMBER	DISTRIBUTION	TRANSMISSION	CARABINER/WEB	CARABINER/ROPE	SNAP/WEB	SNAP/ROPE	CSA (PREFIX C)*
488DWMS	✓				✓		
488TW2Q3		✓			✓		
488W2	✓		✓				CSA
488TW2		✓	✓				
488RQ4	✓					✓	
488RTQ4		✓				✓	
488R	✓			✓			CSA
488RT		✓		✓			

FOR MORE INFORMATION ON MODEL 483D, THE BUCKSQUEEZE™, PLEASE CALL CUSTOMER SERVICE AT 1-800-YES-BUCK (937-2825)



* To order a CSA approved SuperSqueeze™ add prefix C to the part number

Wood Pole **FALL RESTRAINT SYSTEMS**

PRACTICE POLE TOP RESCUE

Pole top rescue requires practice to be proficient in a real life situation and Buckingham offers practice kits so expensive units are not damaged!



Model 488PR - SuperSqueeze™ Rescue Trainer

Allows hi-vis orange cut rope to be stowed in bag that is attached to the rescue mannequin. After rescuer cuts the rope and lowers the mannequin, simply pull additional rope from the bag, run it through the BuckGrab™ and tie a stopper knot in the end of the rope.

- Includes 25' of hi-vis cut rope
- Extra cut ropes are available in various lengths including the following:

- Model 488AR-25 - 25'**
- Model 488AR-50 - 50'**
- Model 488AR-100' - 100'**
- Model 488AR-150' - 150'**



Model 38N99E

Pole Top Rescue with Conventional Positioning Strap

During practice the only part that is cut is the 12" 6-ply neoprene piece that can be used 3 times and is less costly than cutting a pole strap. It simulates how difficult it is to cut the pole strap in a real emergency. The other components of the system may be reused.



• **Model 38A-150**
150' of six-ply neoprene with buckle holes spaced every three inches.



• **Model 38A**
Two 12" six-ply neoprene strips with 4 punched holes.



Model 694 - Rescue Buck

- Ideal for pole top rescue training, retrieval training and fall protection testing
- You can fill rescue Buck with recycled tires to the desired weight
- Height - 5' 6" (1.68 m)

Model 38523-M body belt is recommended for the Rescue Buck

Model 694F1 - BuckMix
Buckmix rubber pellets: 55 lb. bag.



Model 6933-165 - Rescue Randy

- Rescue Randy is a full body, realistic weighted rescue manikin
- Used for training in confined spaces, buckets, horizontally and vertically, and pole top rescue practices
- Weighs 165 lbs
- Made of extra tough cast vinyl
- Features articulated joints

Rescue Buck & Rescue Randy wear a medium harness and dee size 22 body belt

SUPERSQUEEZE™ ACCESSORIES



Model 483C1-6 - Wear Guard
For BuckSqueeze™ or Web SuperSqueeze™.
Made from black belting.



Model 483C-6 Wear Guard
for BuckSqueeze™ or Web SuperSqueeze™.
Made from black leather.

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Positioning LANYARDS

ALUMINUM BUCKADJUSTER™

MOST POPULAR SECONDARY LANYARD ON THE MARKET!

- Lightweight version of the popular 9-8
- Features an aluminum snap hook and carabiner that meet ANSI requirements for 3600 lb gates
- 2.2 pounds, 27% lighter than equivalent lanyards with steel hardware
- Twisted eye length adjusting device (LAD) to properly orient it on the user
- Red warning center to alert of excessive wear
- Stitched eye allows stowing of excess tail on handline hook
- Multicolored snaphook allows user to distinguish the snaps from the SuperSqueeze™ or BuckSqueeze™
- Meets applicable ANSI, OSHA & ASTM standards

NEW



Model 9A4+R-8

- A fabric wear guard to protect the rope from excessive wear
- Rubber washer prevents wear guard from getting jammed in the LAD
- Ideal for use on towers or other steel structures



Model 9+R-8

- Clear plastic tube protects the rope when in use

ADJUSTABLE LENGTH POSITIONING LANYARDS [APL]

Model 9M7-8 - Buck EasyJust™ Lanyard

- Adjustable positioning lanyard (APL) with one handed length adjusting device (LAD)
- Can easily be lengthened without removing weight from lanyard
- Consists of 7/16" Kernmantle rope with red wear indicating core
- 24" SuperFabric™ wear guard and aluminum hardware
- Can also be used as a descent device in the event of an emergency
- 8' overall length
- Also available in 6', 7', 9' and 10' lengths

NEW



Model 9-8 - BuckAdjuster™

- (9 designates model # and 8 is the length in feet)
- May be used as a primary work positioning device.
 - Stitched 1/2" rope lanyard with 1706 Snap Hook.
 - Green and white jacket with red core.
 - Features the BuckGrab™ 5004B LAD



Model 5004B - BuckGrab™

Model 48129W2Y - SuperStrap™

- Features the patent pending WebGrab™ for easy adjustment.
- Has all the benefits of web combined with the easy adjustment of rope.
- Designed to use climbing over obstruction

- Model 48129W2Y-6 - 6'
- Model 48129W2Y-7 - 7'
- Model 48129W2Y-8 - 8'
- Model 48129W2Y-9 - 9'



Model 4812Y-8

Secondary Web Lanyard

- Web Lanyard has a friction buckle for adjustment



Conventional POSITIONING STRAPS

Positioning straps, commonly referred to as pole straps or safety straps, are one part of a work positioning system designed to provide the user the ability to work and have free use of both hands. The positioning strap is not intended to be used as a fall protection device unless the user secures their strap above a cross arm, lattice tower, etc. limiting the fall distance to less than two feet. Buckingham provides the widest choice of positioning strap styles and options. There are three basic types of material used to manufacture a pole strap: 6-ply neoprene impregnated nylon, leather with a nylon center and woven nylon.

6-PLY NEOPRENE IMPREGNATED POSITIONING STRAPS

6-ply neoprene impregnated is the most widely used among utility line personnel. The 6-Ply neoprene features excellent abrasion resistance, contrasting center color to alert user to replace, stiff material to start & slides on pole easily.

POPULAR

Tongue Buckle



Length	99E Lockers
5'8"	384299E
6'	386099E
6'6"	386699E
7'	387099E
8'	388099E

Slide Buckle



Length	99E Lockers
5'8"	344299E
6'	346099E
6'6"	346699E
7'	347099E
8'	348099E

NEOPRENE SUPERSTRAP™

Made from 6 ply neoprene nylon with red warning core. Features the patent pending WebGrab™ for easy adjustment, with no holes to find or run out of like conventional straps.

SuperStrap™ with Linkless Snap	
Length	Model
5'8"	334299E
6'	336099E
6'6"	336699E
7'	337099E
8'	338099E

Order **Model 33709E** for a SuperStrap™ with a carabiner on the WebGrab™.



LEATHER WITH WOVEN NYLON CENTER

A timeless tool among linemen and available in black (BL), burgundy (BU) and brown (BR). Features a tongue buckle and nylon center as a wear indicator.



Length	99E Lockers
5'8"	364299E
6'	366099E
6'6"	366699E
7'	367099E

WOVEN NYLON POSITIONING STRAPS

Friction Buckle and Carabiner

The woven nylon positioning strap uses a friction buckle in conjunction with a carabiner.



Length	99E Lockers
6'	48129Y-6
6'6"	48129Y-66
7'	48129Y-7
8'	48129Y-8

Friction Buckle

Adjusts easily with a friction buckle. Ideal for transmission towers, substations or ladders. Has contrasting red color to alert for wear.



Length	99E Lockers
5'8"	494299E
6'	496099E
6'6"	496699E
7'	497099E
8'	498099E

Positioning **STRAP SAFETY**

REMEMBER:

NEVER DEFEAT THE LOCK MECHANISM ON ANY LOCKING SNAP HOOK - It could result in a serious injury or death

- Always inspect equipment prior to each use. Check to make sure all lockers on hardware are in proper working condition
- Never attach a non-locking snap hook to a dee ring with an exterior circle or a 'D' shaped dee ring
- When attaching the positioning strap to the body belt, always look to ensure you are attached to the dee ring
- Never use a positioning strap if red is exposed
- Never use an all leather positioning strap
- If repositioning, immediately recheck snap hook engagement
- Never hook snap hook to snap hook or back on to itself
- Never hook multiple snap hooks to a single dee ring unless the snap is a locking style and is part of a separate unit
- Never allow the positioning strap to become twisted

Exterior Circle Shaped Dee Ring



'D' Shaped Dee Ring



HANDLINE SYSTEMS



Model 2407-80

- Raise and lower material at the work site
- Includes
 - 500 lb. rated Buckingham handline hook
 - 750 lb. test rope snap,
 - A 1000 lb. nylon block
 - 80' of 12 strand rope
- Other lengths available
 - 2407-60 - 60' rope
 - 2407-100 - 100' rope
 - 2407-120 - 120' rope
- Custom rope lengths available upon request



Model 2406 Handline Hook

A reliable tool to raise and lower material at the work site. The welded eye and formed hook is rated to 500 lbs.

THE OX BLOCK™ HANDLINE SYSTEMS
See next page for more information

Model 50061A-4/80

An OX Block™ with an attached adjustable sling and a steel carabiner



Model 50062AC-4/80

An OX Clevis Top with an attached hook, adjustable sling and a handline assembly



OX BLOCK™



OX BLOCK™

Buckingham has developed the **OX BLOCK™** rope snatch block with an integrated friction bar used for hurt man rescue, lowering loads, snubbing loads and raising loads.



BENEFITS & FEATURES OF THE OX BLOCK™ - 50061

- ⦿ Allows the rigging professional to handle loads with greater control
- ⦿ 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

BENEFITS & FEATURES OF THE OX BLOCK™ CLEVIS - 50062

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

THE OX BLOCK™ MODEL 50061

PATENT PENDING

OX Blocks™ provide less resistance thus requiring less effort which maximizes their efficiency!



THE OX BLOCK™ SLINGS & HANDLINE ASSEMBLIES

The OX BLOCK™ handline assembly, as a whole, can be used during pole top rescue. However, DO NOT USE P/N 2406 handline hook [MBS 500 lbs] or handline snap [MBS 750 lbs] for human support. All components used for rescue must have a 5000 lb. rating, configured to accept human support. For rigging, ensure the weak link has a minimum 5 to 1 safety factor.

Model 50061A-4/80

An OX Block™ with an attached adjustable sling and a steel carabiner

Model #	Adjustable Sling	Carabiner	Handline Assembly
50061A-4/80	4' x 5/8"	X	80' x 1/2"
50061A-4/100	4' x 5/8"	X	100' x 1/2"
50061A-7/80	7' x 5/8"	X	80' x 1/2"
50061A-7/100	7' x 5/8"	X	100' x 1/2"



Model 50061A-4

An OX Block™ with an attached adjustable sling and a steel carabiner

- 50061A-4:** 4' x 5/8" sling
- 50061A-7:** 7' x 5/8" sling
- 50061B:** Only with 2 steel carabiners

OX CLEVIS TOP MODEL 50062



THE OX BLOCK™ CLEVIS TOP SLINGS & HANDLINE ASSEMBLIES

Model 50062AC-4/80

An OX Clevis Top with an attached hook, adjustable sling and a handline assembly

Model #	Adjustable Sling	Handline Assembly
50062AC-4/80	4'	80'
50062AC-4/100	4'	100'
50062AC-7/80	7'	80'
50062AC-7/100	7'	100'



Model 50062AC-4

An OX Clevis top with an attached hook and adjustable sling

- 50062AC-4:** 4' sling
- 50062AC-7:** 7' sling

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
 www.buckinghammfg.com; Email: sales@buckinghammfg.com

OX BLOCK™ ACCESSORIES

WORK POSITIONING

BUCKBULLY™ NEW

Model 5007B1

A high strength aluminum pulley designed to be used in conjunction with the popular OX Block™ for 5/8" synthetic rope

- Maintenance free sealed bearing delivering effortless pulling
- Side plates are hard coat anodized and laser etched for long lasting durability
- Aluminum sheave can accommodate up to a 5/8" rope
- Side plate to sheave tolerance is tight enough that P-line or mule tap can be pulled through
- Easy installation and removal
- Can hold loads up to a 2500 working load limit (10,000 MBS)



BUCK SIDE SWIVEL™ NEW

Model 50071B1

Heavy duty aluminum single sheave pulley that has a 5/8" diameter rope capacity with a 2500 working load limit and a 4 to 1 safety factor (10,000 MBS)

- The "Side Swivel" plate allows rope to be installed/removed without disconnecting from anchor point
- Specially designed side plates are ideal for use with progress capture prussiks
- Swivel eye prevents twisting of ropes
- Ideal for building mechanical advantage with the OX Block

Coming Second Quarter of 2015, the Buck Side Swivel™ Double 50071B2



BUCKRIGGER™ NEW

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.

Model 5007R1

Single sheave pulley with swivel eye. 1/2" rope capacity. WLL: 1800 lbs



Model 5007R2

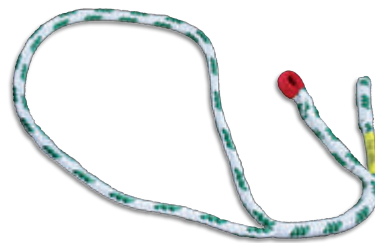
Double sheave pulley with swivel eye. 1/2" rope capacity. WLL: 1800 lbs



ACCESSORIES



If ordering adjustable sling separately, two carabiners are required for proper loading.



Model 39078TAG1-4

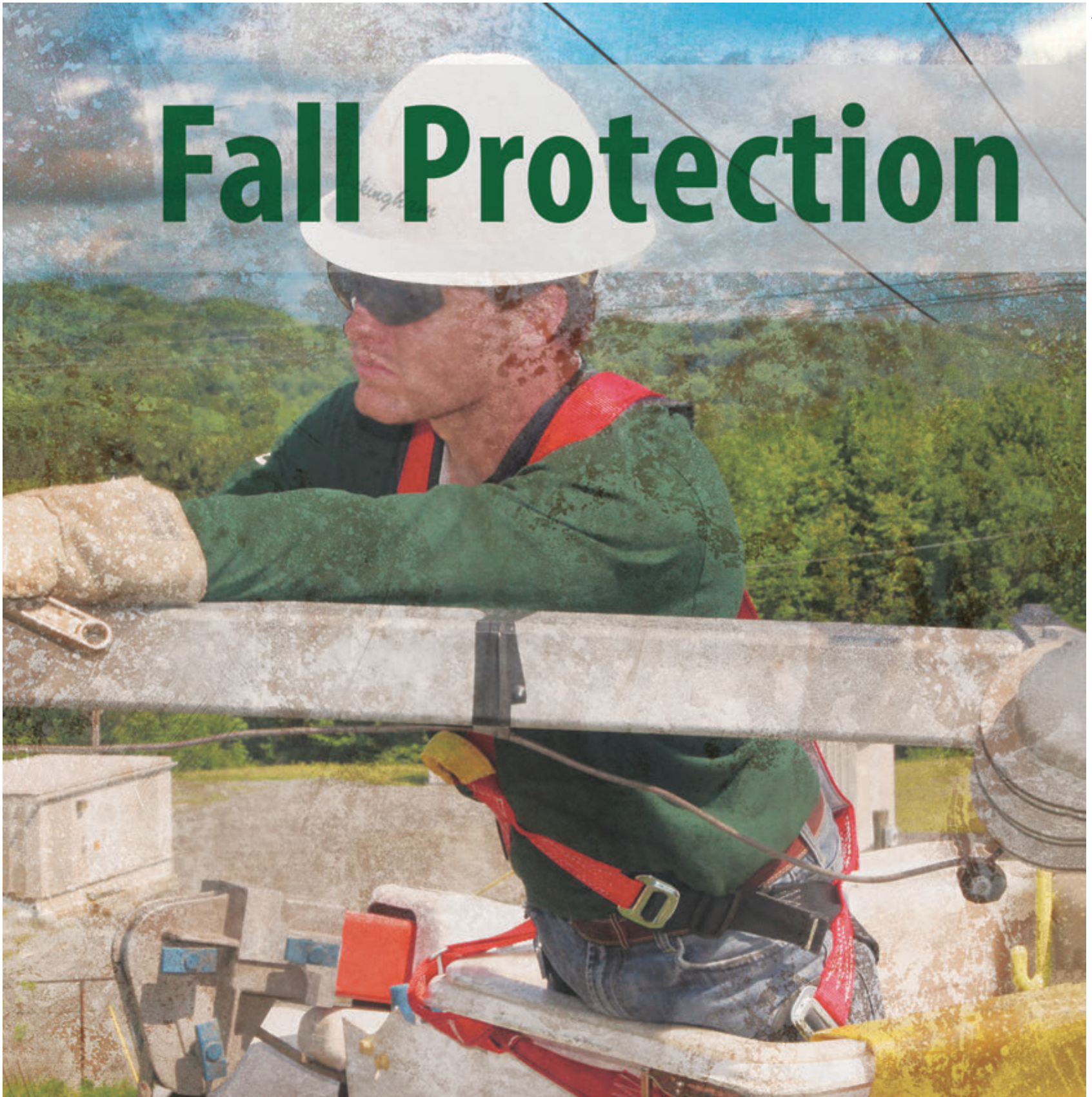
39078TAG1-4: 4' x 5/8" adjustable sling
39078TAG1-7: 7' x 5/8" adjustable sling
WLL: Straight 3200 lbs.
Choker 25630 lbs.
Basket 6400 lbs.



Model 5005S3

Steel triple action carabiner
 Meets ANSI Z359.12 standards
 MBS: 11,240 lbs.

Fall Protection





































HARNESSES

HARNESSES

HARNES MATRIX

To order a harness to meet your specific needs, use the following procedure.

Simply insert the digit noted to configure the harness you desire (**note: harness always starts with a 6**)

6	CHEST STRAP ATTACHMENT	HARNES TYPE	LEG STRAP ATTACHMENT	FALL ARREST ATTACHMENT	BODY BELT ATTACHMENT	SHOULDER PADS	
X	0 = Used only with harness type 3  3 = Hook and Loop Chest Strap	 3 = Cross-over design w/ perm attachment strap located 3 3/4" above front 'X'. <small>APPLICABLE ONLY TO CHEST STRAP ATTACHMENT 0</small>	 35 = #3B w/ quick connect buckles	 1 = Step-in leg straps - no buckles	 5 = Permanently attached	 1 = Outside Mount 1" Plastic Buckles	 1 = Permanent
	 4 = Interlocking Buckle	 3B = #3 with loop at cross on front of harness	 7G = Spring loaded friction buckle on vertical shoulder straps	 3 = Interlocking Buckle	 5Q = Energy Absorber permanently attached	 4 = Body belt attached through means of loops attached to harness	 2 = Replaceable
	 4B = Interlocking Buckle black powder coated	 3D = #3 without chest strap, with 1 3/4" nylon attach. pcs stitched across back shoulder straps directly below the chafe in back	 8 = Basic Harness no shoulder strap adjustment	 3A = Interlocking Buckle (black powder coated)	 6 = Dee Ring (1069)	 4C = Straps with Interlock buckles to connect Buck Ergo Harness. Buck Ergo Only	 3 = Replaceable w/ 1" 4-ply nylon loop for snaphook and hook and loop to hold lanyard on shoulder (6JLV)
	 8C = Quick Connect Buckle w/ hook and loop for vertical adjustments	 3E = #3D with loop at cross on front of harness	 9 = Basic harness with shoulder strap adjustment	 4 = Grommets	 7 = Web loop	 4Q = Body Belt Permanently attached	 4 = Light Weight Permanent
	 8D = Quick Connect Buckle w/ black belt chafes for vertical adjustment	 9A = Basic harness. #9 with black coated shoulder strap hardware	 8C = Quick Connect Buckle	 9 = Small shoulder dee ring	 8E/ = # 3 FR Style Pad		
	 8E = Quick Connect Buckle w/ dee ring						

*Harnesses configured from the matrix are non-returnable



Indicates meets ASTM F887 Electric Arc Performance Requirements.

350 lb Rated



HARNESSES

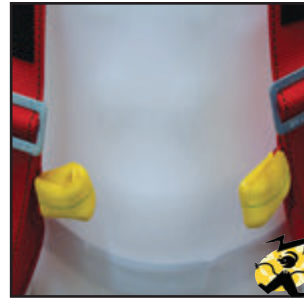
HARNESS MATRIX



A = 15" rappelling loop (seat section) - 1" yellow web with hook and loop back



A2 = 3" length rappelling loops on vertical shoulder straps. ONLY AVAILABLE ON HARNESS TYPE 8.



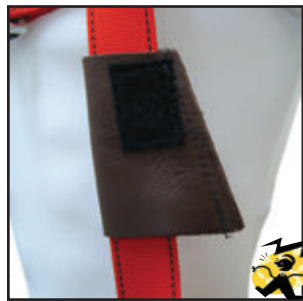
A3 = 1 1/2" diameter rappelling loops. Sewn to shoulder strap at 20° angle and encased in yellow tube wear piece. NOT AVAILABLE ON HARNESS TYPE 8.



A4 = 'A' rappelling loop with the addition of 3" wide elastic keeper.



C = 18" extension strap (1" yellow web) that terminates with a dee ring



C1 = Leather cover for adjustment buckles with 2" hook and loop.



C2 = 18" extension strap (1 3/4" orange web) terminating with a small dee ring.



C4 = 1 3/4" orange web cross piece to prevent fall arrest attachment from sliding down.



D1 = 24" extension strap (1" yellow web) terminating with dee ring



E = LEFT SIDE ONLY **E1** = RIGHT SIDE ONLY
1 3/4" diameter loop (1" 4-ply nylon) in hip area to attach snap hook. FOR BOTH SIDES USE EE



F = Work positioning dee rings attached to harness by green web, which goes around the back and connects to two dee rings.



G = 18" extension strap (1" yellow web) that terminates with 3/4" diameter loop for carabiner.



G1 = 18" extension strap (1" yellow web) with a loop (approx. 3" dia.) to half hitch on an energy absorber.



G3 = 18" extension strap (1 3/4" orange web) with wear piece around 3 1/2" diameter loop for attachment of energy absorber.



G4 = 18" extension strap (1 3/4" orange web) that terminates with a 1 3/4" diameter loop encased in yellow wear piece.



G6 = 18" extension strap (1 3/4" orange web) that terminates with a small dee ring attached in a 1 3/4" diameter loop encased in yellow tube wear piece.



Indicates meets ASTM F887 Electric Arc Performance Requirements.

HARNESSES

HARNESSES MATRIX



H = Reflective material
STANDARD GRAY



H1 = 10" Reflective strips stitched to front and back shoulder straps. Hook and loop chest strap.



K1 = Kevlar mesh; meets ASTM F887 electric arc performance requirements.



K4 = Mini BuckFit style back pad.
K3 = Mini BuckFit style back pad and leg pads



P = Shoulder Dee Ring for retrieval



R3 = Type X red upper section, black lower section. No chafes under buckles.



T2 = Harness made without leg strap elastic bands and leather chafes and with 2" plastic slide buckles.



T3 = Harness made without leg strap leather chafe and with 2" plastic slide buckle.



T7 = 3" diameter loop with 1" yellow web with a yellow fluorescent reflective strip on each shoulder for retrieval.



T8 = 3" diameter loop with 1" yellow web with a yellow fluorescent reflective strip on the side of each hip.



T9 = Harness manufactured without leather chafes behind hardware but with elastic bands.



V9 = Dri-Lex padded shell and leg pads
GREEN WITH GRAY TYPE 13 WEBBING



Indicates meets ASTM F887 Electric Arc Performance Requirements.



HARNESSES

A full array of standard design full body harnesses to be used in fall arrest, work positioning, suspension, retrieval and rappelling applications. Buckingham Manufacturing allows you to design a harness from our matrix or to specify a non-standard size. We'll manufacture the harness to accommodate your needs. Non standard harnesses and sizes are not returnable.

Buckingham full body harnesses are manufactured and rated to comply with the requirements of the applicable ANSI Z359 and ASTM F887 (i.e. electric arc performance) standards. ANSI Z359 recognizes the use of full body harnesses only within a user weight range of 130 to 310 pounds. Buckingham, outside of the ANSI Z359 requirements, rates its full body harness for use by individuals weighing up to 420 pounds (fully equipped) only when used with an equivalently rated energy absorbing lanyard or personal fall limiter.

ALL HARNESSES ARE MANUFACTURED TO MEET ANSI Z359.11-14 EFFECTIVE APRIL 1ST

HARNESSES SIZING MATRIX

Height	Chest Size					
	34 - 36	38 - 40	42 - 44	46 - 48	50 - 54	56 - 60
5'4" - 5'7"	S	S	M	L	X	XX
5'8" - 5'11"	S	M	L	X	XX	XXX
6'0" - 6'3"	M	M	L	X	XX	XXX
6'3" +	L	L	X	X	XX	XXX

S = Small; M = Medium; L = Large; X = Extra Large; XX = 2X; XXX = 3X.



ECONOMY HARNESSES

Our standard design Economy Harnesses are made from nylon webbing with orange upper and black lower sections and meet all applicable ANSI and/or ASTM standards.

Model U64A23H6E00 'H' Style Full Body Harness

- Interlocking buckles at the leg positions for height and leg strap length adjustment
- Fixed position interlocking chest strap buckle
- Steel Dee ring dorsal attachment
- Universal Size - One size fits most
- Meets ASTM F887 Electric Arc Performance Requirements



Model 6381700 'H' Style Full Body Harness No Metal, Light Weight

- Reinforced web loop dorsal attachment used to half hitch an energy absorbing lanyard
- Step in leg straps
- No height or leg strap adjustment
- Meets ASTM F887 Electric Arc Performance Requirements



Model 63936E00T2 'H' Style Full Body Harness

- Interlocking buckles at the leg positions for height and leg strap length adjustment
- Interlocking leg strap buckles
- Steel Dee ring dorsal attachment
- Standard friction buckle for vertical adjustment
- Meets ASTM F887 Electric Arc Performance Requirements



Indicates meets ASTM F887 Electric Arc Performance Requirements

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

HARNESSES

BASIC HARNESSES

AVAILABLE IN S, M, L, OR XL

Our standard design Basic Harnesses are available in both 'H' & 'X' styles and have contrasting color upper and lower sections for easy donning. Harnesses meet all applicable ANSI and/or ASTM standards. Non-standard sizes available upon request.

603B3700-Web Dorsal Loop [shown]

603B3600-Steel Dorsal Dee

'X' Style Full Body Harness

- Interlocking torso & leg strap buckles with leather chafes
- Web loop or steel dee dorsal attachment
- Reinforced web front loop that can be used for rescue or rope/cable grab
- Chest strap sewn above web loop to prevent spreading
- Made from nylon webbing with orange upper & black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements



603E3700R3-Web Dorsal Loop [shown]

603E3600R3-Steel Dorsal Dee

'X' Style Full Body Harness

- Interlocking torso & leg strap buckles
- Web loop or steel dee dorsal attachment
- Fully adjustable interlocking torso buckles for height adjustment
- Reinforced web front loop that can be used for rescue or rope/cable grab
- Made from nylon webbing with red upper and black lower sections
- No chafes behind buckles
- Meets ASTM F887 Electric Arc Performance Requirements



6383700-Web Dorsal Loop [shown]

6383600-Steel Dorsal Dee

'H' style full body harness

- Interlocking leg strap buckles with leather chafes
- Web loop or steel dee dorsal attachment
- Made from nylon webbing with orange upper & black lower sections
- No vertical adjustment because the harness has no metal above the waist
- Meets ASTM F887 Electric Arc Performance Requirements



6393700-Web Dorsal Loop [shown]

6393600-Steel Dorsal Dee

'H' Style Full Body Harness

- Interlocking leg strap buckles with leather chafes
- Web loop or steel dee dorsal attachment
- Standard friction buckle for height adjustment
- Made from nylon webbing with orange upper & black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements



6483600-Steel Dorsal Dee [shown]

6483700-Web Dorsal Loop

'H' Style Full Body Harness

- Interlocking chest strap buckle with leather chafe
- Interlocking leg strap buckles with leather chafes
- Steel dee or web loop dorsal attachment
- Made from nylon webbing with orange upper & black lower sections
- No vertical adjustment
- Meets ASTM F887 Electric Arc Performance Requirements



Indicates meets ASTM F887 Electric Arc Performance Requirements



HARNESSES

BASIC HARNESSES

AVAILABLE IN S, M, L, OR XL

HARNESSES

6493600K-Steel Dorsal Dee [shown]

6493700K-Web Dorsal Loop

Kevlar® 'H' Style Full Body Harness

- Interlocking chest strap & leg strap buckles, all with leather chafes
- Steel dee or web loop dorsal attachment
- Friction buckles mounted on vertical shoulder strap for height adjustment
- Made from Kevlar® with yellow upper and black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements



6493700R3-Web Dorsal Loop [shown]

6493600R3-Steel Dorsal Dee

'H' Style Full Body Harness

- Interlocking chest and leg strap buckles - no chafes behind buckles
- Web loop or steel dee dorsal attachment
- Friction buckles mounted on vertical shoulder strap for height adjustment
- Made from nylon webbing with red upper and black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements



6494600-Steel Chest Buckle [shown]

6394600-Hook & Loop Chest Strap

'H' style full body harness

- Interlocking chest strap buckle or hook and loop chest strap
- Grommet & Tongue Buckle leg straps
- Steel dee dorsal attachment
- Friction buckles mounted on vertical shoulder strap for height adjustment
- Made from nylon webbing with orange upper & black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements



6493500D1R3 Steel Chest Buckle [shown]

6393500D1R3 Hook & Loop Chest Strap

'H' Style Full Body Harness

- Interlocking chest strap buckle or hook and loop chest strap
- 24" [61 cm] dorsal pigtail with small dee ring
- Standard friction buckle for vertical height adjustment
- Made from nylon (R3) webbing with red upper and black lower sections
- No chafes behind buckles
- Interlocking leg strap buckles
- Meets ASTM F887 Electric Arc Performance Requirements



Indicates meets ASTM F887 Electric Arc Performance Requirements.

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HARNESSES

HIGH END HARNESSES

AVAILABLE IN S, M, L, OR XL

Our standard design High End Harnesses are available in both 'H' & 'X' styles and have contrasting color upper and lower sections for easy donning. They feature the Buckingham patented split tongue Quick Connect Buckle for ease of use and adjustability and they meet all applicable ANSI, ASTM & OSHA standards. Non-standard sizes available upon request.

603S8C700-Web Dorsal Loop
603S8C600-Steel Dorsal Dee [shown]
'X' style full body harness

- Patented Quick Connect Buckles with leather chafes on the leg straps and at the torso for height adjustment
- Web loop or steel dee dorsal attachment
- Reinforced web front loop that can be used for rescue or rope/cable grab
- Chest strap sewn above web loop to prevent spreading
- Meets ASTM F887 Electric Arc Performance Requirements



6398C700-Web Dorsal Loop [shown]
6398C600-Steel Dorsal Dee
'H' style full body H arness

- Minimal amount of metal above the waist
- Leg straps with the patented Quick Connect Buckles and leather chafes
- Web loop or steel dee dorsal attachment
- Friction buckles mounted on vertical shoulder strap for height adjustment
- Meets ASTM F887 Electric Arc Performance Requirements



68D98C600-Steel Dorsal Dee [shown]
68D98C700-Web Dorsal Loop
'H' Style Full Body Harness

- Patented Quick Connect Buckles with leather chafes on the chest and leg straps
- Steel dee or web loop dorsal attachment
- Friction buckles mounted on vertical shoulder strap for height adjustment
- Meets ASTM F887 Electric Arc Performance Requirements



MINI BUCKFIT™ HARNESSES

6398C700K3
'H' Style Mini BuckFit™ Harness

- A web loop dorsal attachment
- Hook & loop chest strap
- Quick connect buckles with leather chafes at leg straps
- Designed with foam padded shoulder and leg pads for added overall comfort
- Made from nylon webbing with silver upper and black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements



Indicates meets ASTM F887 Electric Arc Performance Requirements.



HARNESSES

MINI BUCKFIT™ HARNESSES

603PC500CK3

'X' Style Mini BuckFit™ Harness

- Features an 18" dorsal pigtail with a small dee dorsal attachment
- Sternal web loop attachment point
- Quick connect buckles with leather chafes
- Designed with foam padded shoulder and leg pads for added overall comfort
- Made from nylon webbing with silver upper and black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements

68D98C700K3

'H' Style Mini BuckFit™ Harness

- Features a patented quick connect buckle
- Leather chafes on chest and leg straps
- A web dorsal loop attachment
- Friction buckles mounted on vertical shoulder strap for height adjustments
- Meets ASTM F887 Electric Arc Performance Requirements

AVAILABLE IN S, M, L, OR XL



HARNESSES

BUCKFIT™ FR HARNESSES

The standard design Buckfit™ harnesses are uniquely constructed for the user's safety, comfort and ease of use. The full body harness slips on like a vest ['H' style] or pullover ['X' style]. They meet all applicable ANSI standards and our Buckfit™ Harnesses have a Kevlar® mesh shell that meets the ASTM F887 Electric Arc performance requirements. Non-standard sizes available upon request.

603S8C700K1-Web Dorsal Loop [shown] 603S8C600K1-Steel Dorsal Dee

'X' Style Full Body Buckfit™ Harness

- A Kevlar® mesh shell that is designed to "breathe"
- Patented Quick Connect Buckles with leather chafes on the leg straps and at the torso for adjustment
- Web loop or steel dee dorsal attachment
- Reinforced web front loop can be used for rescue or with a rope/cable grab
- Made from nylon webbing with silver upper and black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements



637G8C500CK1- FR w/ Dorsal Pigtail [shown]

'H' Style Full Body Buckfit™ Harness:

- A Kevlar® mesh shell that is designed to "breathe"
- Foam padded shoulder and leg pads for added overall comfort
- Patented Quick Connect Buckles with leather chafes on the leg straps
- 18" [45.7cm] dorsal pigtail with small dee ring to attach a 4 1/2' [1.37m] energy absorbing lanyard
- Spring loaded friction buckles for height adjustment
- Made from nylon webbing with silver upper and black lower sections
- Meets ASTM F887 Electric Arc Performance Requirements



Indicates meets ASTM F887 Electric Arc Performance Requirements

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HARNESSES

BUCKFIT™ HARNESSES

637G8C700K1-Web Dorsal Loop
637G8C600K1-Steel Dorsal Dee [shown]
'H' Style Full Body Buckfit™ Harness:

- A Kevlar® mesh shell that is designed to “breathe”
- Foam padded shoulder and leg pads that add to overall comfort
- Patented Quick Connect Buckles with leather chafes on the leg straps
- Web loop or steel dee dorsal attachment
- Spring loaded friction buckles for height adjustment
- Made from nylon webbing with silver upper and black lower sections



68D7G8C600K1-Steel Dorsal Dee [shown]
68D7G8C700K1-Web Dorsal Loop
'H' Style Full Body Buckfit™ Harness:

- A mesh shell that is designed to “breathe”
- Foam padded shoulder and leg pads that add to overall comfort
- Patented Quick Connect Buckles with leather chafes on the chest and leg straps
- Steel dee or web loop dorsal attachment
- Spring loaded friction buckles for height adjustment
- Made from nylon webbing with silver upper and black lower sections



MISCELLANEOUS HARNESSES

603S8C700K4 - Web Dorsal Loop
'X' Style Full Body Harness

- Buck Mini Back Pad harness offers comfort and ease in donning the harness
- Unique shoulder pads are made from sateen fabric with fire resistant padding
- Quick connect buckles at the front and leg straps for easy donning
- A web loop at the sternum
- A 5000 lb rated nylon dorsal loop that eliminates metal
- Allows user to girth hitch their energy absorber (can be ordered with a dorsal dee)



603P8Q8 - Web Dorsal Dee
'X' Style Full Body Harness

- 'U' shaped design that spreads the opening around the neck to eliminate the irritation of webbing against the neck
- A nylon web loop at the sternum and dorsal attachment points
- Webbing and interlocking buckles to allow user to insert a body belt
- Patented quick connect buckles at the leg straps
- Front connection
- A 5000 lb rated extra seat strap for use with the Buck-It restraint system



Indicates meets ASTM F887 Electric Arc Performance Requirements



HARNESSES

ERGOVATION HARNESSES

AVAILABLE IN S, M, L, OR XL

HARNESSES

- 1/4" closed cell foam padding for improved comfort and hygiene
- Pads are stitched to the harness webbing to prevent shifting and improve easy donning of harness
- Aluminum dee ring for decreased weight and increased comfort while aloft
- Y2 friction buckles for quick and secure adjustment of webbing in front and back
- By utilizing the harness, the climber is able to decrease the strain on the low back region and disperse the weight of the harness, as well as the tools that the climber is using, throughout the entire upper body
- Rated to 310 lbs



Model 16906H1 - The Ergovation® H-Style Harness (shown with optional batten seat Model 1368)

Accommodates dorsal fall arrest. Has the ability to accommodate climbers utilizing Single Rope Technique (SRT) to access their work vertically. This 'H'-Style Harness is unmatched in comfort, durability and versatility.

- Plastic quick connect buckles to anchor and keep chest cam vertical and in tension while ascending
- Hook and loop chest retention strap for quick and easy donning of harness



Model 16906H2 - The Ergovation® Y-Style Harness (shown with SRT Model WES)

Unique harness tailored specifically to users that require either dorsal or sternal fall arrest attachment. It also has the ability to accommodate individuals utilizing Single Rope Technique (SRT) to access their work vertically. This Y-Style Harness is unmatched in comfort, durability, and versatility.

- A one of a kind snap retention system to secure chest ascender to Y-Style Harness
- The only harness that accommodates both sternal and dorsal fall arrest, as well as a chest cam attachment for SRT access



Model WES - The Ergovation Sigma Suspension SRT Attachment (shown above on 16906H1 & 16901H2)

- Design accommodates users that want a ventral attachment for vertical work
- Once attached, the SRT's two loops are used to anchor life support connecting links
- SRT attachment consists of a 1.75" web loop to create the attachment on the waist belt and two 1" adjustment straps and buckles that attach to the leg straps
- 1" red straps adjust the position of a user's chest cam and the height of the SRT attachment can be adjusted to support the climber's lower back while keeping the climber upright on the rope
- This positioning increases vertical gain and maintains vertical efficiency
- The SRT attachment of the Ergovation® harness can be rigged two ways:
 - For full time use by users that require a ventral attachment full time OR
 - Part time use for users that only require a ventral attachment for portion of work
- Rated to 310 lbs



Climb comfortably with Buck! Your back will Thank You!

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Tower Harness COMBINATIONS

HARNESSES & BODY BELT COMBINATIONS

Buckingham Harness and Body Belt combinations are ideal for individuals working where both Fall Protection and Work Positioning are required. Any lineman's body belt can be permanently attached to a harness by means of stitching or by web loops. If you want a belt that can be removed, Buckingham offers quick connect nylon clips attached to the harness that keeps the body belt in place.

WATCH THE VIDEOS



Tower Regulations

ANSI Criteria for Harnesses

ANSI Z359.11-2014

Frontal Attachment Criteria

- Limit to 2' free fall with maximum arresting force of 900 lbs.
- Tether should be ≤ 12"

ERGOLITE™ TOWER HARNESSES

- Ergonomic, lightweight 'Y' style harness
- Offers the ability to adjust the fit of the belt and the harness separately
- Features a rope bridge that allows the user to comfortable and ergonomically sit for suspension work
- Unlike typical suspension connections, it splits the user's weight between the legs and back so weight isn't focused on the back
- Can also be used as a connection point for work positioning
- Y style harness design articulates over the shoulders allowing greater ability for user to move and not be restricted
- User also benefits from the Ergonomic features built into the belt with assistance from C.O.R Ergonomic Solutions

Model: 17908 - Ergovation Tower Harness

Features 4 Inline Dees

To order with 2 inline dees use Model: 17907



BENEFITS & FEATURES

- Lumbar pad for ideal back support
- Elastic abdominal stabilizer to maintain continual pressure and proper positioning of the lumbar pad
- Dee ring distributing pads to distribute the pressure from the heel of the dee ring over a greater area
- Aluminum dorsal dee ring and a pig tail for attachment and rescue
- Dorsal chest D ring for fall restriction on rope grabs and easy rescue attachments
- Side and chest adjustments to form a custom fit of the harness and belt
- Tool loops and pouch tabs
- Quick connect buckles for easy adjustments and ease of donning
- Batten seat option available
- Meets all applicable ANSI standards

ERGOLITE™ TOWER HARNESS WEB BRIDGE ADVANTAGES

- Lower attachment point allows user to suspend with better center of gravity
- Distributes weight between upper and lower sections of the harness resulting in better ergonomics
- Affords the user good lateral movement from a single attachment point
- Attachment rings can be used to attach a positioning lanyard, which provides a weight distribution ergonomic advantage
- Acts like a short Y lanyard when attaching a 30342 with a carabiner allowing close connection to the structure and good lateral movement
- Replaceable

How to Wear:

The ErgoLite™ Tower Harness should be worn around the waist, as opposed to around the hips like traditional belts to receive the full ergonomic benefits.



Model: 1368 - Batten Seat

Optional Batten Seat can be added for comfort.



SUSPENSION BRIDGE
VERTICAL ADJUSTMENT

ATTACHMENT RINGS

SUSPENSION BRIDGE

Tower Harness COMBINATIONS

LINEPRO™ TOWER HARNESSES

Model 63992 - LinePro™ Tower Harness

Meets all applicable OSHA, ASTM and ANSI standards
Linemen's fly, step in harness has been specially designed by and for the aerial lineworker to handle the heavy workload of the line industry. The best body belt in the industry (Model 2000M) is incorporated in a state of the art tower harness.

BENEFITS & FEATURES

- Features six dee rings: dorsal, sternal, umbilical, pigtail with a dee ring, and two work positioning dee rings
- Shoulder pads and wide leg pads
- Patented quick connect buckles for added comfort
- 'U' designed stitch pattern at neck for wider opening, eliminating neck irritation
- Buckle in front and back adjust height to create a snug fit
- Body belt is hand crafted of the highest quality leather
- 5 1/2" cushioned back reinforced with rawhide lace, tool loops, accessory snap and rings
- Floating dees provide 4 inches of lateral movement
- Belt tightens using two friction buckles in front of the work positioning dees
- Multifunctional and can be used on towers, helicopters and on wood poles



Model 63992Q3 - LinePro™ Tower Harness With Suspension Bridge.

Meets all applicable OSHA, ASTM and ANSI standards

Same size as the LinePro™ Tower Harness shown above with the addition of:

- A suspension bridge that distributes weight between the legs and back.
- Ideal for long term suspension work.

LINEMEN'S HARNESSES

Model 66996 - Linemen's Tower Harness

Meets all applicable OSHA, ASTM and ANSI standards
A Sliding "X" design harness with a traditional ultra-soft leather linemen's belt. The harness is designed for easy donning and extreme comfort. The traditional body belt allows you to store and carry your tools with ease.

- Offered with two or four dee ring design
- Incorporates a traditional linemen's body belt
- Belt is wrapped in ultra-soft leather for instant comfort
- Wider padded leg straps are designed for superior comfort
- X Style harness offers dorsal and sternal dee ring
- Padded shoulder straps
- Sliding X design allows for extra mobility
- Can be donned without stepping through the belt



 Indicates meets ASTM F887 Electric Arc Performance Requirements.

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Tower Harness COMBINATIONS

ACCESS™ TOWER HARNESSES

AVAILABLE IN S, M, L, OR XL



Model 61992 - Access™ Tower Harness 'Y' Style Harness

IMPROVED

Meets all applicable OSHA, ASTM and ANSI standards

- Harness-body belt combination featuring five dee rings: one at the dorsal, one at the sternum, one at the waist, and two for work positioning
- 5000 lb. rated loop at the waist
- Arc flash rated shoulder pads, and wide leg pads
- Patented quick connect buckles for added comfort
- Neck features a 'U' designed stitch pattern making the opening wider eliminating neck irritation
- Buckle in front and back adjust height to create a snug fit
- Body belt features tool loops, accessory snap and rings
- Belt tightens using two friction buckles in front of the work positioning dees

For 4 dees on the body belt, order Model 62992

APEX III™ TOWER HARNESSES

Model 63994 - Apex III™ Tower Harness 'Y' Style Harness

NEW

The Apex III™ has been redesigned to provide the user more comfort. The "no step" design makes donning easy, especially when wearing heavy clothing. A "U" shaped backpad eliminates irritation in the neck area. Adjustment buckles between leg and backpads allows the user the ability to adjust their center of gravity. The "Y" style harness design articulates over the shoulders allowing greater ability for user to move and not be restricted.

BENEFITS & FEATURES

- Breakaway lanyard loop on shoulder strap
- Elastic abdominal stabilizer to maintain continual pressure and proper positioning of the lumbar pad
- Dee ring distributing pads to distribute the pressure from the heel of the dee ring over a greater area
- Aluminum dorsal dee ring and pig tail for attachment and rescue
- Side and chest adjustments for a custom fit of the harness belt
- Tool loops, pouch tabs, accessory snap and ring
- Two aluminum work positioning dee rings
- Meets applicable OSHA, ASTM and ANSI standards



For Apex III with 4 stacked dee rings, order Model 63995



Indicates meets ASTM F887 Electric Arc Performance Requirements.

Tower Harness COMBINATIONS

HARNESSES

BUCKTECH™ TOWER HARNESSES

AVAILABLE IN S, M, L, OR XL

Model 68K966 - BuckTech™ Tower Harness **NEW**

Weighing in at approximately 8lbs and loaded with features, The BuckTech™ Tower Harness is taking tower safety to the next level.

- Soft sternal loop for use with mobile fall arrestors and rope grabs
- Chest strap adjustment buckles allow user to properly position sternal loop and prevent it from sliding up during a fall
- Aluminum dee rings reduce overall weight
- Add on bridge with an aluminum dee ring can be quickly attached for suspension eliminating the need for a spreader snap
- Front and rear vertical adjustments allows for proper positioning of rear dorsal dee ring
- Quick connect chest and leg strap buckles
- Removable belt strap allows for adding of tool/equipment bags
- Fully adjustable, removable padded batten seat
- Breakaway loops at waist for storage of dual lanyard hooks when not in use
- Rear gear loop for storage of gear and tools
- Padded shoulders and Lumbar support for superior comfort



BUCK ECONOMY TOWER HARNESSES



Model 62995 - Harness, Body Belt Combination (SOLD TOGETHER)

Harness: 'H' Style
Body Belt: Lightweight Padded

- Features interlocking buckles on the chest strap, steel dee dorsal attachment, friction buckles for height adjustment, and grommet leg straps
- Made from nylon webbing with orange upper and black lower sections
- Body belt is lightweight and padded for comfort
- Features work positioning dee rings and a grommet waist strap

ACCESSORIES

Model 2402C Accessory Hook

- Tool/accessory holder features a spring loaded gate
- Keeps tools safely stowed while climbing and working
- Securely attaches to body belt or harness
- Small hole on top can be used to attach a tool lanyard
- Rated for use with tools/accessories weighing up to 11 pounds



Indicates meets ASTM F887 Electric Arc Performance Requirements.

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
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Tower Harness COMBINATIONS

BUCK RATH TOWER HARNESSES

NEW

AVAILABLE IN S, M, L, OR XL

Model 66990 - Buck R.A.T.H™

Rope Access Technique Harness designed by Rope Access Technicians with input from the experts at Safety One Training, a Doctor of Physical Therapy and a certified Arborist. Buckingham is pleased to introduce the Buck R.A.T.H™.



- Aluminum shoulder strap adjustment buckles allowing for quick, easy adjustment while on rope
- Hook and loop fastens excess straps to shoulder pads, keeping them out of the way
- Spectra retainer keep dee ring rigid for easy connecting and disconnecting
- Chest ascender retaining strap keeps ascender rigid and properly oriented
- Abdominal stabilizer keeps lumbar pad properly positioned on the lower back
- Aluminum dee rings at the work positioning, sternal, umbilical and dorsal positions help reduce weight
- Aluminum rings can be used for suspension or work positioning
- Multiple adjustment points allows the user to adjust weight distribution between legs and back for the perfect fit and feel while suspending on rope
- Spectra web bridge is ideal for suspension
- Specially designed 'U' shaped shoulder pads prevent irritation
- Additional rear adjustment buckle allows user to properly adjust dorsal dee ring positions
- Ergonomically designed back pad features a lumbar pad providing unmatched comfort
- Multiple gear loops on the back and leg pads insures needed equipment will always be within reach
- Quick connect buckles on the legs and waist allow for easy donning and adjustment
- Preformed rigid fiberglass leg supports dramatically decrease pressure in the femoral region while working

TOWER HARNESSES

NEW

Model 66771 - Lightweight Rope Access Harness

The 66771 Light Weight Rope Access Harness was designed with input from the experts at Safety One Training, designed by Rope Access Technicians to meet the needs of Rope Access Technicians. This feature packed harness weighs in at just 6 1/2 lbs to provide a light weight harness for the long hours on the ropes.



- Shoulder strap adjustment buckles allow for quick, easy adjustment while on rope
- Hook and loop fastens excess straps to shoulder pads, keeping them out of the way
- Chest ascender retaining strap keeps ascender rigid and properly oriented
- Aluminum dee rings at the work positioning, sternal, umbilical, and dorsal positions help reduce weight
- Specially designed 'U' shaped shoulder pads prevent neck irritation
- Additional rear adjustment buckle allows user to properly adjust dorsal dee ring position
- Ergonomically designed back pad features a lumbar pad providing unmatched comfort
- Multiple gear loops on the back insures needed equipment will always be within reach
- Quick connect buckles on the legs and waist allow for easy donning and adjustment

Energy **ABSORBING LANYARDS**

Buckingham Manufacturing offers four different styles of energy absorbing lanyards. Standard design energy absorbing lanyards are returnable and can be ordered in 4', 4 1/2' and 6' lengths. Buckingham Manufacturing also allows you to design an energy absorbing lanyard from our matrix, specifying connection options and lengths. We'll manufacture the energy absorbing lanyard to accommodate your needs. Matrix designed energy absorbing lanyards are not considered standard design and are not returnable.

WHAT'S CHANGED WITH CONSENSUS STANDARDS for Energy Absorbing Lanyards

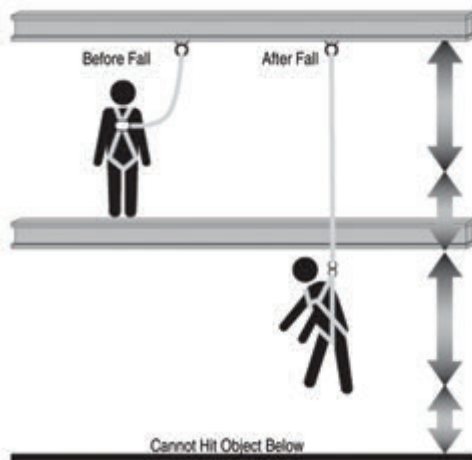
- ARC Test (40 cal) Requirement ASTM F887 - To stamp ASTM must also meet ANSI Z359.13
- ANSI Z359.12 - Requires a 3600lb Gate on snaps and carabiners
- ANSI Z359.13 - Offers 2 Energy Absorbers:
 - 6' Length for a 6' drop, maximum deceleration distance 48", arresting force is less than 900 lbs.
 - 6' Length for a 12' drop, maximum deceleration distance 60", arresting force is less than 1350 lbs.

HOW TO ORDER

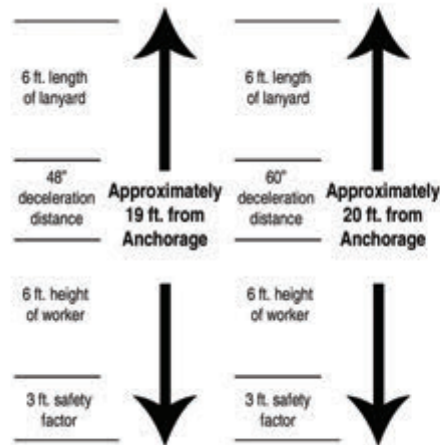
To get desired energy absorber please add correct suffix to the part number:

ASTM 40 cal (Must also meet ANSI Z359.13)	ANSI Z359.12 3600 lb. Gate	ANSI Z359.13 6' 12'	Suffix to add to Model	Example Buck Yard
S1	+Z	X6	S1X6	8VV116S1X6
S1	+Z	X12	S1X12	8VV116S1X12

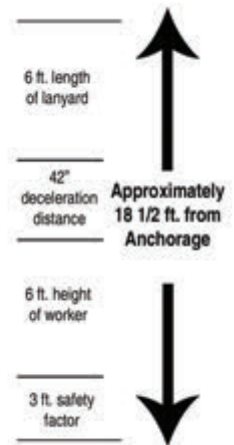
RULE OF THUMB



New Rule ANSI Z359.13



Old Rule ANSI Z359.1



Harness Dorsal Attachment	Maximum Lanyard Length
Steel Dee Ring	6' (1.8 m)
Web Loop	6' (1.8 m)
18" Pigtail	4 1/2' (1.4 m)
24" Pigtail	4' (1.2 m)

Note: The length of deployment on the energy absorber will vary depending on the anchor, length of fall, and the user's weight. If connected to a solid anchor such as an I-Beam the user will experience a greater deployment distance. When the same person is connected to an anchor on the bucket truck and the boom is not straight up and down, the energy absorber may deploy very little due to the flex in the boom. If the boom is straight up and down the energy absorber will deploy a greater distance.

Energy **ABSORBING LANYARDS**

MATRIX FOR ENERGY ABSORBING/WORK POSITIONING LANYARDS

	A	B	C	D	E	F
DECELERATOR/ WORK POSITIONING	(Hardware for both Ends Except Items with (*) for End #2 Only) HARDWARE (END #1 ATTACHED TO USER)	HARDWARE (END #2 ATTACHED TO ANCHOR)	MATERIAL WEB/ROPE	X FIXED OR ADJUSTABLE	X OVERALL LENGTH	OPTIONS
5-BUCK STOP 6-BUCK ARREST 7-WORK POSITIONING LANYARD 8-BUCK YARD	0 = 3/4" eye for carabiner 4 = Standard Half-hitch loop 6 = 3" Nylon Loop DUAL LANYARDS ONLY +4 = 2 1/4" locking ladder snap 30351 or when used w/ option +Z, a 30351 w/ 3600lb gateload +6 = Aluminum Body Locking Rope Snap +7 = 1709 Rope Snap or when used w/ option +Z, a 1712 w/ 3600lb gateload +J = 2" offset carabiner* 8 = 1704 Swivel snap A = Aluminum Carabiner Self-Locking 55553 D = 50051, 3600 lb. Gate Steel Carabiner	M = Permanently Attached Loop R = 2 1/2" Ladder Hook 3130 or when used w/ option +Z, a 31301 w/ 3600lb gateload V = 1706 Snap or when used w/ option +Z, a 17061 w/ 3600lb gateload Z = 1 3/4" Ladder Hook Model 3129* +H = Model 30342 Large Locking Rebar Hook +K = Model 1711 Roto Snap +N = Model 1710 Aluminum Locking Snap +T = N 3618 Tie Back Snap 3600lb gateload +W = 1714 Locking Rope Snap, 3600lb side and gate load	1 = 1" Yellow polyester web; 5,6, 7 Series Only 1 = 1 3/16" Green Nylon tube; 8 Series Only 3B = 5/8" Polyester 3 Strand Rope 4 = 1/2" Multiline Rope (3 Strand) 4A = 5/8" Multiline Rope (3 Strand) 4B = 3/4" Multiline Rope (3 Strand) 7 = Green Nylon Tube w/ elastic core; 5,6 & 8 Series Only 7A = #1 with nylon tube 8A = 1/2" Blue Streak Rope 8G = 5/8" Double Braid Rope 8K = 1/2" XTC 16 Strand Rope w/ Red Warning Core	1 = Fixed 2 = Adjustable	4 = 4' 4.5 = 4 1/2' 5 = 5' 6 = 6'	D = Dual Lanyard R = Rescue Loop S1 = Shrink Tube Over Arc Flash Rated Label. Used on Arc Flash Approved Products. S2 = Arc Flash Rated Cover for Buck Arrest V = Hook and Loop Sewn at Anchor End of Lanyard W = Leather Wear Guard W5 = Clear Plastic Tube Wear Guard X6 = Meets ANSI-Z359.13-09 for 6' FF X12 = Meets ANSI-Z359.13-09 for 12' FF +Z = Hardware meets Z359.12-09 (3600 lbs gate)

RETRACTABLE LANYARDS

The retractable lanyard, rated to 310 lbs., automatically extends and retracts to allow user mobility. This unit utilizes an inertia-brake mechanism which locks when 5" of material pulls out per second to restrain the worker to a fall of less than 12". Meets all applicable ANSI standards.

5008 RETRACTABLE UNIT	A LENGTH IN FEET	B SWIVEL	C CONNECTING DEVICE FRAME END (Hardware for both ends except when noted)	D CONNECTING DEVICE - LANYARD END	OPTIONAL OPTIONS
	6' 8' 10'	0 = None 3 = 5/16 Swivel w/ Bolt & Nut	F = 1 3/4" ret. lanyard bracket (frame end only) 0 = 1" dia. Integral loop with wear piece Z = 3129 ladder hook 1 3/4" +6 = Locking Rope Snap, aluminum body - stamped	V = 1706 locking snap or when used with option +Z, a 17061 with 3600 lb gateload +N = Attac carabiner 223516 Suffix +Z = Indicates hardware meets Z359.1 (3600 lbs gate)	A1 - Rubber boot for carabiner K = Signifies Buck Stop pack only attached to lanyard end



Retractable Lanyard
For use in an aerial lift truck.
Attaches directly to boom.



5008-83RV



5008-103EV



A - desired length

Energy **ABSORBING** LANYARDS

BUCKYARD™

The Buckyard™ has the flexibility of a standard web or rope lanyard with the benefit of a reduced arresting force. The tubular nylon exterior may expand 48" maximum while the interior material stretches to reduce the arresting force to less than 900 lbs. The Buckyard™ is available in 4', 4 1/2' and 6' non-adjustable lengths. The suffix S1 means that Buckyard™ has met the ASTM F887 Electric Arc Performance Requirements. The +Z Suffix indicates all hardware has 3600 lb. gate and meets ANSI Z359.13-2013.



For Full Body Harness w/ Steel Ring Dorsal Attachment	For full Body Harness w/ Web Loop Dorsal Attachment	
Model	Model	Length
8VV114S1+Z	84V114S1+Z	4' (1.2 m)
8VV114.5S1+Z	84V114.5S1+Z	4.5' (1.4 m)
8VV116S1+Z	84V116S1+Z	6' (1.8 m)
To order Buckyards™ meeting ANSI Z359.13-2013 for a 6' free fall add option X6. E.g.: 8VV116X6. To also meet ASTM F887 add options S1X6. E.g.: 8VV116S1X6.		

BUCKYARD™ STRETCH

The Buckyard™ Stretch offers the same benefits as the Buckyard™ with the addition of elastic Bungee. This feature reduces a 6' lanyard to approximately 44" greatly reducing trip hazards while climbing in and out of an aerial basket. The Buckyard™ Stretch is available in 4, 4 1/2 ft. and 6 ft. non-adjustable lengths. The suffix S1 means that Buckyard™ Stretch has met the ASTM F887 Electric Arc Performance Requirements. The +Z Suffix indicates all hardware has 3600 lb. gate and meets ANSI Z359.13-2013.



For Full Body Harness w/ Steel Ring Dorsal Attachment	For full Body Harness w/ Web Loop Dorsal Attachment	
Model	Model	Length
8VV714S1+Z	84V714S1+Z	4' (1.2 m)
8VV714.5S1+Z	84V714.5S1+Z	4.5' (1.4 m)
8VV716S1+Z	84V716S1+Z	6' (1.8 m)
(e.g.: 84V716+Z: 6' (1.8 m) length with loop on one end and locking snap hook with 3600 lb. gate load on the other for use on harnesses with a dorsal web loop.)		



Indicates hardware meets ANSI Z359.12-2009



Indicates meets ASTM F887 Electric Arc Performance Requirements.

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Energy **ABSORBING** LANYARDS

BUCK ARREST™

The Buck Arrest™ features a 16" shock pack covered by a water resistant nylon tube that reduces the bulkiness of the pack on the back. The suffix S2 means that Buck Arrest™ has met the ASTM F887 Electric Arc Performance Requirements. The +Z Suffix indicates all hardware has 3600 lb. gate and meets ANSI Z359.13-2013.



For Full Body Harness w/ Steel Ring Dorsal Attachment	For full Body Harness w/ Web Loop Dorsal Attachment	
Model	Model	Length
6VV114S2+Z	64V114S2+Z	4' (1.2 m)
6VV114.5S2+Z	64V114.5S2+Z	4.5' (1.4 m)
6VV116S2+Z	64V116S2+Z	6' (1.8 m)
6VV126S2+Z	64V126S2+Z	Adjustable 6' (1.8 m)
To order a Buck Arrest™ meeting ANSI Z359.13-2013 for a 6' free fall add option X6. E.g.: 6VV116X6. To also meet ASTM F887 add option S2X6. E.g.: 6VV116S2X6.		
To order a Buck Arrest™ meeting ANSI Z359.13-2013 for a 12' free fall add option X12. E.g.: 6VV116X12. To also meet ASTM F887 add option S2X12. E.g.: 6VV116S2X12.		

BUCK STOP™

The Buck Stop™ features a 6" shock pack covered by clear shrink tube making inspection easy. The suffix S1 means that Buck Stop™ has met the ASTM F887 Electric Arc Performance Requirements. The +Z Suffix indicates all hardware has 3600 lb. gate and meets ANSI Z359.13-2013.



For Full Body Harness w/ Steel Ring Dorsal Attachment	For full Body Harness w/ Web Loop Dorsal Attachment	
Model	Model	Length
5VV114S1+Z	54V114S1+Z	4' (1.2 m)
5VV114.5S1+Z	54V114.5S1+Z	4.5' (1.4 m)
5VV116S1+Z	54V116S1+Z	6' (1.8 m)
5VV126S1+Z	54V126S1+Z	Adjustable 6' (1.8 m)
To order a Buck Stop™ meeting ANSI Z359.13-2013 for a 6' free fall add option X6. E.g.: 5VV116X6. To also meet ASTM F887 add options S1X6. E.g.: 5VV116S1X6.		
To order a Buck Stop™ meeting ANSI Z359.13-2013 for a 12' free fall add option X12. E.g.: 5VV116X12. To also meet ASTM F887 add options S1X12. E.g.: 5VV116S1X12.		



Indicates hardware meets ANSI Z359.13-2013



Indicates meets ASTM F887 Electric Arc Performance Requirements.

LANYARDS

THE BUCK COMBOYARD™



Red Rescue Loops aid in quick and easy rescue

The ComboYard™ combines the best of multiple common lanyards into one. Accommodates any size angle iron.

Model 5V67AQ1 - Buck ComboYard™

- Features a 5' dual tie-back lanyard with wear guard
- 12 foot fall ANSI rated shock absorber
- Rescue loops for quick and easy and safe rescue
- Tie Back Snaps with 5000 lb. rated gate
- Two ANSI 3600 lb. gate Big BuckSnaps™ that attach around angle irons up to 4"
- Radiused inside edges that allow snaps to slide on conductor without damaging it



LANYARDS

TO ASCEND & DESCEND

- The climber attaches one end of the dual lanyard to the anchor step bolt/flange with the tie back snaps, or existing lattice by either the Big BuckSnaps™, or by attaching the tie back snaps back to the lanyard. The climber will then step up until the attachment point is at waist level.
- The climber would then take the other end of the dual lanyard and connect to the anchor above approximately three steps up.
- Once secure, the climber would disconnect the connection at the waist and ascend until the connection above is at the waist and repeat the process until desired height is reached.



- **To Descend:** Disconnect the upper connection while the connection is maintained at the waist level
- **To Transition Horizontally:** The Big BuckSnaps™ can be used directly over the lattice work. For bigger connection points, the tie back snaps can be attached back to the lanyard.




Tie Back Snaps can be used to snap over step bolts. Note: Step Bolts must have a large enough head to prevent snap from sliding off.



Tie Back Snaps can attach to the ring of the ANSI rated Big BuckSnaps™, and hooked directly over tower lattice. Note: ComboYard™ becomes a 6' dual shock absorbing lanyard when Big BuckSnaps™ are added.



Tie Back Snaps can be attached back to the lanyard. This allows climber to continue to use the lanyard in the event of larger attachment points.

 Indicates hardware meets ANSI Z359.12-2009

 Indicates meets ASTM F887 Electric Arc Performance Requirements.

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LANYARDS

DUAL LANYARDS

Dual Lanyard Fall Arrest Systems allow the user to be continually attached to the structure starting from the ground, all the way to the top of the structure, and back down to the ground. Rescue loops are built into the Dual Lanyard Fall Arrest System.

TO ASCEND & DESCEND

- The climber attaches one end of the dual lanyard to the anchor step bolt/flange, or existing lattice on the tower or pole and begins stepping up until the waist is even with the connection.
- The climber would then take the other end of the dual lanyard and connect to the anchor above approximately three steps up.
- Once secure, the climber would disconnect the connection at the waist and ascend until the connection above is at the waist and repeat the process until desired height is reached.
- **To Descend:** Disconnect the upper connection while the connection is maintained at the waist level



Model 5V6716RD+HS1+Z Buck Stop™ Dual Lanyard

- Two 30342 Big BuckSnaps™
 - Attaches over angle iron up to 3 1/2"
- For locking web loop attachment order **Model 546716RD+HS1+Z.**



Model 5V6716RD+4S1+Z Buck Stop™ Dual Lanyard

- Two 30351 Locking Ladder Snaps
 - Attaches to angle iron up to 2 1/2"
 - Locking rope snap
- For web loop attachment order **Model 546716RD+4S1+Z.**



Model 5+R6716RD3S1+Z Buck StepClimb™ Lanyard

NEW

The Buck StepClimb™ lanyard provides a safe, easy way to ascend and descend a tower using the existing step bolts

- Ergonomically designed aluminum snaps attach onto 5/8" or 3/4" diameter step bolts
- Aluminum snap hook connects to harness dorsal attachment
- Overall weight a mere 3 lbs
- 5' overall length
- Meets OSHA 1926.954 and ANSI 3600 lb. gate strength requirements



Model 5+R6716RD1S1+Z Lightweight 'Y' Lanyard

NEW

New light weight 'Y' lanyard

- Features aluminum hardware
- Weighs only 5 lbs. 6' overall length
- Aluminum pelican hooks with a 2 1/2" gate that attaches to steel lattice
- Elastic core reduces the length of each leg a full 18" when fully relaxed
- Meets OSHA 1926.954 and ANSI 3600 lb. gate strength requirements



Indicates hardware meets ANSI Z359.12-2009



Indicates meets ASTM F887 Electric Arc Performance Requirements.

LANYARDS



Model 546716RD+H+Z
Buck Stop™ Dual Lanyard

- Two 30342 Large Locking Rebar Hooks that have a 3 11/32" gate opening
- Red rescue loops facilitate the rescue of an injured worker



Model 546716RDR+Z
Buck Stop™ Dual Lanyard

- Features two 3130 Locking Ladder Snaps that have a 2 1/2" gate opening
- Red rescue loops facilitate the rescue of an injured worker



Model 5V+T7A16X6
BuckStop™ Tie Back Lanyard

The BuckStop™ Tie Back Energy Absorbing Lanyard features a specially designed snap hook making it safe and easy to 'tie back' to itself. Lanyard is made with 1" inch wide polyester web with a red warning center to alert the user of excessive wear and is protected by an outer web sleeve for added safety. A 17061 snap hook is used to attach to the users harness dorsal dee ring.



+T - N 3618
Tie Back Snap



Model 7VV7A13B+4 - Rebar Assembly

Features polyester webbing and easy to use 1706 locking snaphooks. The locking rebar snap has a 2 1/4" gate opening. The 1" polyester webbing has a red warning center to indicate excessive wear or cuts, and is encased in a nylon tube to protect against abrasion (36" length). Please indicate desired length when ordering.



Indicates hardware meets ANSI Z359.12-2009





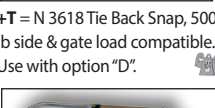



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BUCKLIMITER™ - PERSONAL FALL LIMITERS [PFLS]

- Aluminum Alloy Construction Inside & Out: both the mechanism and housing made of corrosion resistant alloy
- Tangle free swivel top for added mobility
- 7' extension for expanded work area
- Dyneema® polymer fiber 1" webbing - up to 15x stronger than steel
- Resistant to moisture, abrasions, UV light and chemicals

- Braking system designed for smooth consistent operation to prevent 'jerky' lock-ups
 - No factory recertification required
 - Retractable unit (no hardware) only weighs 1.9 lbs
 - Rated to 420 lbs with shock pack
 - Rated to 310 lbs without shock pack
 - Dual BuckLimiters™ offer continuous 100% fall protection
- NOT FOR MULTIPLE USER CONNECTION

Manufactured in Accordance to ANSI Z359.14-14

RETRACTABLE UNIT	LENGTH IN FEET	SWIVEL	CONNECTING DEVICE (SWIVEL END)	CONNECTING DEVICE (WEB END)	OPTIONS
	7'				
6008 = Single PFL 6008K = For Kevlar to meet ASTM F887		4 = Swivel Built In			
					
D6008 = Dual PFL					
					
6008-74D+4+Z			6008K-74+Y+Y+Z	6008-74+Y+Y+Z	
					Model 6008Q7 - Tie Back BuckLimiter™ Features a specifically designed flat bill snap which allows webbing to lay flat. A super fabric wear guard prevents premature wear when used on lattice structures.
					
Model 6007-164DV+Z Lightweight 16' Webbing Retractable Lifeline				Model D6008Q12 Dual tie back BuckLimiter™ with foam back pad.	Model D6008Q12 attached to a tower harness
<ul style="list-style-type: none"> • Rugged composite housing • Housing swivels to minimizing twisting during use. • Meets ANSI Z359.14. • Weighs 4.6lbs. 					
			All BuckLimiters™ can be manufactured to meet ASTM Arc Flash Requirements by adding suffix 'K' - e.i. 600K-74+Y+Y+Z		
			Indicates meets ASTM F887 Electric Arc Performance Requirements.		
			Indicates hardware meets ANSI Z359.12-2009 standard.		

CARABINERS

CARABINERS

3600 LB. GATE DOUBLE ACTION

Meets ANSI Z359.12-2009

3600 LB. GATE TRIPLE ACTION

LANYARDS



Model 1711 (Option +K); Alloy Steel RotoSnap
 Length - 5 3/16" (132mm)
 Opening - .670" (17mm)
 Weight - 11.2 oz weight
 Min. tensile strength
 10,000lbs. and min. gate/side
 load 5000lbs.



Model 5005L1 (Option +3) Steel Twist Lock Carabiner
 Length - 7 5/8" (193.68mm)
 Opening - 2 1/8" (53.98mm)
 Breaking Strength -
 9,220Lbs. (40 kN)



Model 5555S2 (Option +X) Aluminum Carabiner w/3600lb. Gate
 Length - 4.80" (122mm)
 Opening - .78" (20mm)
 Breaking Strength - 6,730lbs.
 (30kN)



Model 5555S3 (Option A) Aluminum Carabiner w/3600lbs Gate
 Length - 4 7/8" (123.83mm)
 Opening - 3/4" (19.05mm)
 Breaking Strength -
 6,744lbs. (30kN)



Model 50051 (Option D) Auto Lock Steel Carabiner w/3600 rated gate keeper
 Length - 4.88" (124mm)
 Opening - .94" (24mm)
 Breaking Strength -
 9,217lbs. (41kN)



Model 5005T (Option N) Twist Lock Steel Carabiner
 Length - 4.38" (111.3mm)
 Opening - .94 (24mm)
 Breaking Strength - 51 (kN)



Model 5005L2 Steel Twist Lock Carabiner
 Length - 7" (177.8mm)
 Opening - 1 3/8" (34.93mm)
 Breaking Strength - 10,120lbs.
 (70kN)



Model 5005L5 (Option +J) Aluminum Carabiner
 Length - 9 1/2" (241mm)
 Opening - 2" (63.5mm)
 Breaking Strength - 8542lbs.
 (38kN)



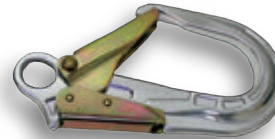
Model 5005SAE (Option U) Auto Lock Aluminum Carabiner with Eye
 Length - 5.25" (133mm)
 Opening - .71" (18mm)
 Breaking Strength -
 5,620lbs. (25.5 kN)



Model 5005S3 Steel Triple Action Carabiner
 MBS - 11,240

LARGE CAPACITY LOCKING LADDER SNAPS

Model 30342 (Option +H); Big Buck™ Locking Snap Hook
 15/16" (24mm) eye (I.D.)
 4" (85mm) opening
 13" (330mm) length
 Rated to 5000 lbs.



Model 1720 (Option 1) Aluminum Locking Ladder Snap
 1 3/16" (30mm) eye (ID)
 10" (254mm) long
 Opening - 2" (63.5mm)
 3600lb. gate rated
 Rated to 5000lbs.



HARDWARE



1706 (Option V) Locking Rope Snap:
 Gate Opening: 15/16"
 Eye Opening: 1" (25mm)
 Length: 6" (152mm)
 Rated to 5000 lbf. (22kN)



31301 (Option R) Large Locking Ladder Snap:
 Gate Opening: 2.5" (63.5mm)
 Eye Opening (ID): 1" (25mm)
 Length: 9 3/4" (248mm)
 Weight: 1 lb. 8 oz.
 Rated to 5000 lbf. (22kN)



30351 (Option +4) Locking Ladder Snap:
 Gate Opening: 2.5" (64mm)
 Eye Opening (ID): 1" (25mm)
 Length: 9.5" (241mm)
 Weight: 1 lb 7 oz
 Rated to 5000 lbs (22kN)



Indicates hardware meets ANSI Z359.12-2009

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
 www.buckinghammfg.com; Email: sales@buckinghammfg.com

BuckIt™ RESTRAINT SYSTEMS

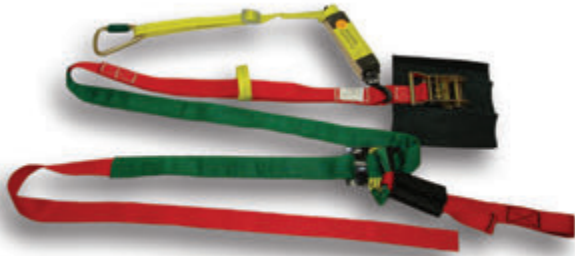
BUCKIT™ RESTRAINT NEW

Ideal for trouble shooter working alone, Arborists working above energized conductor to ensure man stays in bucket or those working at a height below 16'

- ⦿ A 10,000 lb rated nylon strap attached, with a ratchet buckle and cotter pin that places the anchor point at the basket
- ⦿ Two attachment points that attach to the worker's harness that prevent the worker(s) from falling or being catapulted from the basket while still allowing freedom of movement
- ⦿ An energy absorber is attached between the BuckIt™ restraint strap and the anchor point on the boom
- ⦿ The system will keep the operator, the basket and the boom from hitting the ground in the event of a catastrophic separation of the bucket from the boom
- ⦿ In the event of a flash, the BuckIt™ restraint system allows the user to duck to the inside of the bucket for safety
- ⦿ Should the webbing around the basket be severed, the attachment back to the anchor is independent of the webbing around the basket



Model 126R - Single Man BuckIt™ Restraint System



Model 126DR - Dual BuckIt™ Restraint System



BUCKIT™ RESTRAINT KITS

Model 126K - Single Man BuckIt™ Restraint System Kit

BuckIt™ Restraint Kit for single man and man and a half buckets. Includes a 126R2 retro harness strap to attach to your Buckingham harness, 126R4 rear attachment strap and a 126R6 front attachment strap to keep you in the bucket.

Model 126DK - Dual BuckIt™ Restraint System Kit

BuckIt™ Restraint Kit for two man buckets. Includes a 126DR, 2 - 126R2 retro harness straps to attach to your Buckingham harness, 2 - 126R4 rear attachment straps and two 126R6 front attachment straps to keep you in the bucket.

BUCKIT™ RESTRAINT COMPONENTS

Model 126R4 BuckIt™ Rear Attachment Strap for Single and Dual BuckIt™ Restraint Systems



Model 126R5 BuckIt™ Restraint Mounting Bracket

For buckets with controls on the outside. Keeps the webbing against the basket to prevent user from getting tangled in webbing while using controls.



Model 126R6 BuckIt™ Replacement Front Connection Strap with Dielectric Interlocking Buckles for the 126DR System



Rope/Cable Grabs, Vertical Lifelines & **ANCHOR SLINGS**

ROPE & CABLE GRABS



Model 5004F - Stainless Steel 5/8" Rope Grab

- Moves freely up and down until a fall occurs
- The downward pull will stop the fall by locking the CAM to the rope
- Built in parking break



Model 5004K - Rope Grab

- Made to fit 1/2" - 5/8" rope
- Made of high quality aluminum alloy
- Dual cams for better braking
- Moves freely up and down until a fall occurs

Model 5004T for use on 5/8" - 3/4" rope



Model 5013 - Cable Grab

- Designed to work on 3/8" cable
- Should the user fall while ascending or descending, the cable grab will lock onto the cable preventing the user from falling more than one foot

Model 5012 for use on 5/16" cable



Model 5V+5113H1+Z - Steel Rope Grab

- Designed for 5/8" diameter rope
- Allows user to climb and descend freely while being fall protected
- Built in shock pack keeps arresting force below 900 lbs
- Parking brake prevents unit from sliding down rope
- 3' overall length
- Meets applicable ANSI & OSHA standards

VERTICAL LIFELINES & ANCHOR SLINGS



Model 7V-4A150+Z - Lifeline

5/8" diameter 3 strand vertical lifeline with a 17061 locking snap hook. Meets ANSI Z359.12-09 3600 lb. gate requirements. A blended polyester/polyolefin rope is used to provide maximum life. **Model 7V-4A1100+Z:** 100' Lifeline



Model 7V-8G150+Z - Lifeline

5/8" diameter 16 strand double braided rope vertical lifeline with a 17061 locking snap hook that meets ANSI Z359.12-09 3600 lb. gate requirements. This is a high strength, low stretch lifeline that is Samthane coated to resist wear. **Model 7V-8G1100+Z:** 100' Lifeline



Model 39SQ1-150 Lifeline

1/2" Kernmantle lifeline features a stitched end with steel thimble.



Model 39021-3 Lightweight Suspension Sling

NEW

Designed to be used as a personal anchor for human support and it can be choked or basket hitched. Its streamline size is very flexible so its easy to handle and install. Steel rings allow any type of connector to be hooked to it. Comes with a wear protector for wrapping around sharp objects and increases the life of the sling



Model 3902-6 - Temporary Anchor Rated to 5000 lb.

A sling that utilizes a small dee to pass through a larger dee making a secure anchor. Overall length is 72". (Available in any length; e.g. to order a 4' length use model number 3902-4).



Model 3901 - Temporary Anchor Rated to 5000 lb.

A sling that allows user to make a half hitch around a secure anchor. Overall length is 72". (Available in any length; e.g. to order a 5' length use model number 3901-5).

Retractable lifelines & **HARNESSE BEAMS**

RETRACTABLE LIFELINES



Note: If Kevlar desired add suffix 'K', example 5201K-25. If stainless desired add suffix 'S' example 5201S-25. For steel stamped housing model add suffix 'S1' to the model

- Model 5201-50** Rated at 350 lbs.
- Model 5201-25** 25 ft. (7.6 m) of galvanized cable
- Model 5201-50** 50 ft. (15.2 m) of galvanized cable
- Model 5201-100** 100 ft. (30.4) of galvanized cable

BUCKTRAINER™

Model 5204 - Buck Trainer™

The Buck Trainer™ is a reliable apprentice fall protection tested to 5000 lb. anchor that rotates 250°.



All parts included to secure to Pole

- Ratchet strap to lift Buck Trainer with handline
- Bolts and nuts
- Mounting brackets
- Carabiner to mount lifeline

Retractable Lifeline sold separately

Benefits and specifications:

- Fits a pole with diameter up to 9"
- Mounts anywhere on pole
- Keeps climber 36" from pole

HARNESSE BEAM

Model 5203 - Harness Beam

- The answer to OSHA 1910.269 when training (unqualified) wood pole climbers
- Full 360° Ball Bearing rotation for traditional climber training
- Provides a 5400 lb. anchor point (OSHA 29CFR 1910.269)
- Requires no pole drilling
- Weighs approximately 160 lbs.
- Adjustable to fit over a max. 9.5" diameter pole top*
- 36" Arm length (Center pole to arm end)
- Center lifting eye
- Limits arresting force to less than 900 lbs. when used in conjunction with a quality retractable lifeline and full body harness
- Installation on a 45' class 3 pole takes less than 10 minutes
- Eight bolts to secure to pole

Model 5203-12

Model 52032 - Dual harness beam - two trainees are fall protected

Model 5203



Ladder & ROOF FALL PROTECTION

LADDER FALL PROTECTION SYSTEMS

Ladders and rounded poles are a potentially dangerous combination. Buckingham offers a ladder safety solution that includes ladder safety straps enclosed in bags that are attached to your ladders. No more forgetting the safety straps in the vehicle or the garage. Straps are ready for deployment when the ladder goes up to prevent kickout and excessive rocking. The Buck Ladder Lock is designed for poles and trees.

- Bags that do not interfere with the climbing space of the technician's
- foot or interfere with the storage of the ladder on the truck
- Highly visible brightly colored bags to remind technicians that
- protection is required
- Quick access to straps
- Weather resistant storage bags

Complete system with top and bottom bags and straps: **Model 355BT**
 Bottom bag and straps: **Model 355B**
 Top bag and straps: **Model 355T**



ROOF TOP FALL PROTECTION SYSTEMS

Roof top fall protection is required when working on sloped roofs or within 10 feet of the edge of flat roofs.



- **Model 3111** is designed to fall protect individuals installing roof top equipment. Includes:
 - **Model U6393600** - Full body harness
 - **Model 5V+5113H - Buck Stop** Deceleration Lanyard
 - **Model 7+K+K4A1100** - 100' of 5/8" diameter multilene rope with 2 locking rope snaps on opposite ends
 - **Model 45400R2-18** - Carry bag
 - **Model 16-16R-150** - 16 oz. red throw bag with 150' of attached slickline
 - **Model 4560** - Carry bag for throw bag and slickline

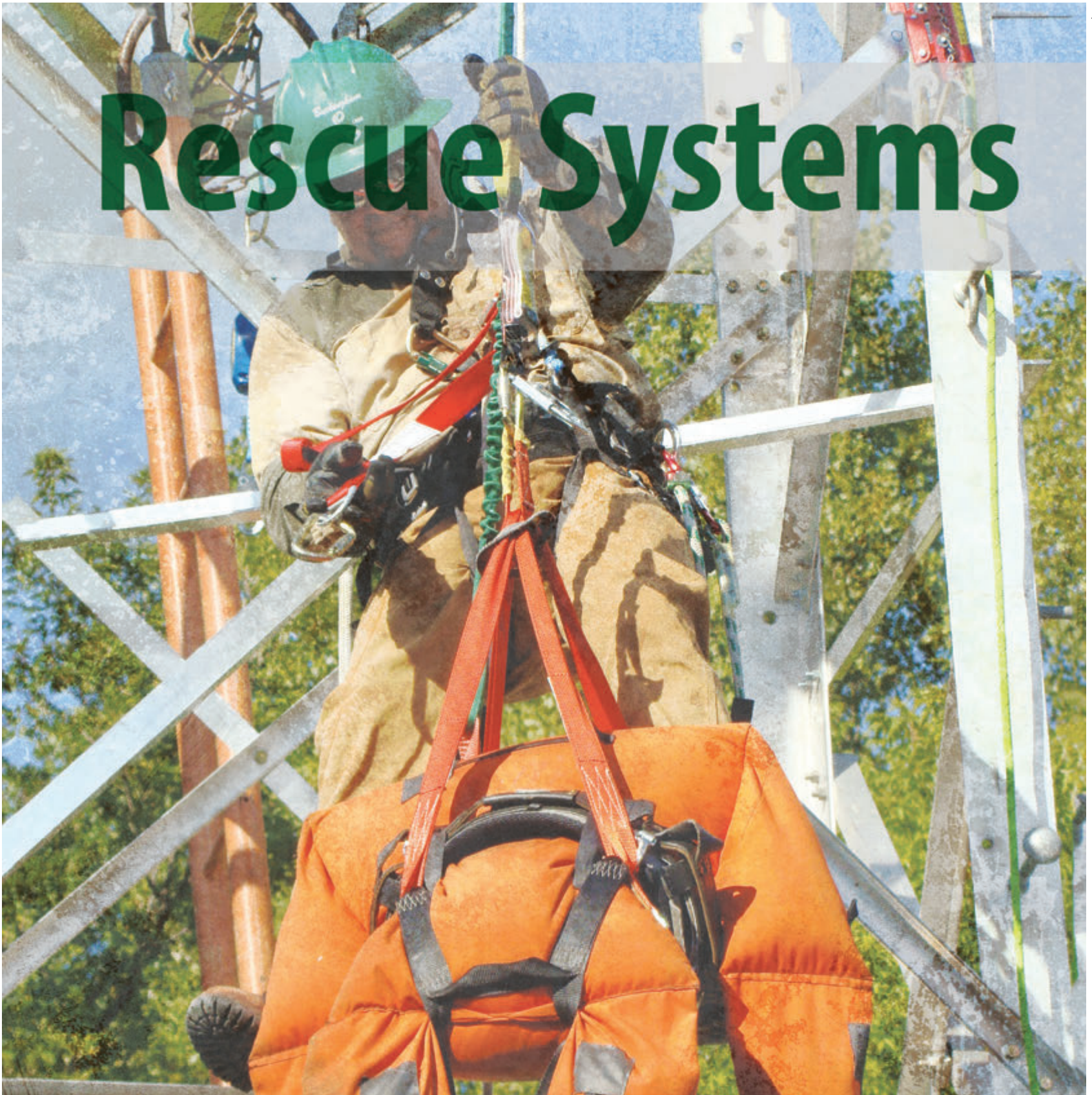


Model 3114

The Fall Arrest Solution for roofers designed as a temporarily installed anchorage connector on wood frame structures with lifeline components including:

- Full Body Harness
- Energy Absorber attached to Rope Positioner (compatible with 5/8" rope only)
- 50' of Multilene 5/8" rope
- Roof Anchor, Nails, Carry Bag
- Rated to 310 lbs.

Rescue Systems



Rescue SYSTEMS

ASSISTED RESCUE

Model 108-500 - Tower Rescue Kit

Versatile high angle rescue kit contains all components necessary to safely perform ground and structure based rescues as well as self rescue. This kit is easily adaptable for the different rescue situations and techniques needed while working on lattice towers or other structures.

Rescue Kit Includes:

- 500 feet of 7/16" abrasion resistant static rope with stitched eyes and metal thimbles on each end. Other lengths available upon request. **Model 39S1Q2-500** with two swivel carabiners attached.
- Unique tie back anchor sling **Model 3902-4**
- Man rated pulleys **Model 5007B1 & Model RP110**
- 2 ANSI rated steel carabiners **Model 5005T**
- 2 endless loop slings **Model 3905E-36**
- Prusik loop with an aluminum ring **Model 705A1-35**
- Versatile rope descender for self rescue or assisted rescue that incorporates an anti panic feature and can be used to belay, set up as a reversible haul system, and do short ascents **Model 50043S**
- Storage bag marked "RESCUE ONLY" for easy identification **Model 4569Q6-200**



AFTER FALL SELF RESCUE

Model 106-50 - Self Rescue System

- Provides the means to safely and easily descend to the ground in the event of a fall from the bucket or need to evacuate an inoperable bucket
- Ideal for the 'One Man Crew'
- Combines a specially designed bag that, when deployed, releases a ladder [to relieve pressure], an ascender, descender and 50' of rope
- Longer lengths are available upon request
- Rated to 330 lbs



Model 102SR & 102SRS - After Fall Self Rescue System

An employee working alone subjected to a fall from a bucket truck could be suspended for hours if no assistance is available. With the 102SR or 102SRS, the victim subjected to a fall can easily climb back into the basket, reducing the risk of suspension trauma. When the person falls, the 102SR systems deploys a 15' webbed ladder allowing them to ascend back to the bucket and safety.



Steps spaced 8" apart and stiffeners are built in to ease inserting foot.

To ascend the user climbs up the built-in steps.

Rescue SYSTEM

SELF RESCUE SYSTEMS

Model 101SR - Self Rescue System

- Provides all the components required to self-rescue
- If the need arises it can be used to rescue a fellow employee
- 101SR descender will automatically stop the user until the user compresses the handle allowing a smooth controlled descent
- Additional built in (anti-panic) safety feature stops descent if the user compresses the handle too hard
- Allows rescuer the advantage of lowering a hurt person
- The 101SR kit comes with retrofit rappelling straps that can be added to an existing harness for self-rescue

101SR-50 (50' 1/2" braided rope)

101SR-75 (75' 1/2" braided rope)

101SR-100 (100' 1/2" braided rope)

Order Option W (101SRW) for Water Resistant Packing -

All components Vacuumed Sealed

4563 Bag only

Custom lengths available and packed in a back pack rope bag

Descender rated to 440 lbs.



Model 301SR - Self Rescue System

- Lightweight, compact design.
- Lightweight descender manufactured from aircraft grade aluminum
- Anti panic release brake stops descender if the user releases or compresses the descender all the way
- TVAC descent line measures 6.8 mm and is compact.
- Stands up to heat on long descents
- System packed in a weather resistant nylon bag with a mesh bottom to let moisture escape
- Two rappelling straps
- Rated to 300 lbs.
- Tested to requirements of ANSI/ASSE Z359.4

Model 301SR-50 for 50'

Model 301SR-75 for 75'

Model 301SR-100 for 100'

Custom lengths available upon request



Model 101SRQ38-250 - Self Rescue System

- Self Rescue System comes complete with everything needed to perform a rescue of an injured victim from a tower or steel structure
- System includes a 250' line with descender, anchor slings, pick off strap, rappelling straps, skinning knife with pouch, all packed in a backpack rope bag
- Custom lengths available



Rescue SYSTEMS

BUCKSTEP™ SYSTEM

Model 105RS - BuckStep™ System

- Alleviates effects of orthostatic intolerance (suspension trauma.)
- Allows victim to immediately deploy a body support system that allows for improved blood circulation and ability to move and flex muscles until rescued
- Compact and easy to mount
- Attaches to any brand full body harness and is fully adjustable for any sized user

WATCH THE VIDEOS



105RS Demonstration

Order **Model 105RSK1** for an arc tested system that meets ASTM F887



HURT MAN BUCKET TRUCK BASKET REMOVAL

Should a fellow employee experience an accident where they fall to the bottom of the basket floor, removing them without a mechanical advantage can be near impossible. The Model 3813, with the stainless steel block and tackle provides a lifting ratio of 5 to 1 with 95' of double braid, 11 mm rope. Since harnesses are predominately used in bucket trucks, the ability to lift the victim higher is a must to clear the top of the basket. Buckingham has addressed this by a higher mount on the boom and a lower cord to deploy and activate the block and tackle system.

Model 3813

Unit designed to stay on boom at all times. Non-slip adhesive rubber to prevent slippage.



Model 3813D1

Boom strap with dee ring stays on boom. Rescue blocks are stored in a compartment of the line truck.



TOWER RESCUE BLOCKS

Model 3816L - Tower Rescue Blocks

- New and improved lightweight tower rescue system
- Lightweight 3/8" line
- Specially designed prusik that automatically locks when the line is released
- 4 to 1 mechanical advantage allows a victim to be easily raised or lowered in the event of an injury
- System includes an anchor sling and micro grab that can be attached to a lifeline
- 10' lifting height
- Weighs 3.75 lbs



Rescue SYSTEM

DUAL SELF RESCUE

Model 3813D1Q4-95

Combination Hurtman/High Elevation Self Rescue System

This kit provides all the components needed to remove an injured co-worker from the bottom of an aerial basket and will also allow someone who is stranded in an aerial basket to safely and easily descend to the ground. Kit contains stainless steel blocks with a 5 to 1 lifting ratio, 95' of a 1/2" braided rope, boom strap with dee ring, descending device with built in anti-panic feature and retrofit rappelling straps. Locking snap hooks and carabiner feature ANSI Z359 3600 lb. rated gates. Packed in a 6" diameter by 26" tall containment bag. Descender rated to 440 lbs.



RESCUE

Model 7003S - Dual Rescue Strap

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



FIGURE 8 RESCUE STRAPS

- Designed to be girth hitched on a structure to aid in a rescue of an injured victim
- The strap is 36" long and made from 1" yellow webbing
- Made from aluminum and can either be ordered without ears (model 5009-36), or with ears (model 5009E-36) to prevent rope from slipping down and knotting at the bottom of the Figure 8

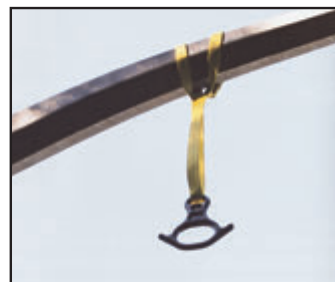


Model 5009-36

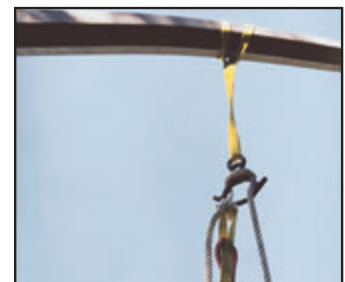


Model 5009E-36

RESCUE PROCEDURE:



Model 5009E-36
Shown girth hitched on a structure



Model 5009E-36 shown tied to a
victim's energy absorbing lanyard

Should a worker fall, the rescuer has everything they need to lower the victim to the ground safely.

- The rescuer would rig the handline through the Figure 8 already secured to the structure
- The rescuer would then attach the handline to the victim's energy absorbing lanyard loop
- The rescuer would then cut the red rescue loop on the energy absorbing lanyard and lower the victim to the ground

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Rescue SYSTEMS

OX BLOCK™ **NEW** FOR MORE OX BLOCK™ INFORMATION VISIT PAGE 47

The new Buckingham OX BLOCK™ is a rope snatch block with an integrated friction bar used for hurt man rescue, lowering loads, snubbing loads, and raising loads.

- Allows the rigging professional to handle loads with greater control
- 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

BENEFITS & FEATURES OF THE OX BLOCK™ CLEVIS - 50062

- Clevis top allows for easy change out of accessories such as slings and hook



Model 50061

Model 50062

THE OX BLOCK™ SLINGS & HANDLINE ASSEMBLIES



FOR OX BLOCK™ MODEL 50061

Model 50061A-4/80
An OX Block™ with an attached adjustable sling and a steel carabiner

FOR OX BLOCK™ MODEL 50062

Model 50062AC-4/80
An OX Clevis Top with an attached hook, adjustable sling and a handline assembly



PRACTICE POLE TOP RESCUE

Pole top rescue requires practice to be proficient in a real life situation and Buckingham offers practice kits so expensive units are not damaged!

Model 488PR - SuperSqueeze™ Rescue Trainer

Allows hi-vis orange cut rope to be stowed in bag that is attached to the rescue mannequin. After rescuer cuts the rope and lowers the mannequin, simply pull additional rope from the bag, run it through the BuckGrab™ and tie a stopper knot in the end of the rope.

- Includes 25' of hi-vis cut rope
- Extra cut ropes are available in various lengths including the following:

- Model 488AR-25 - 25'
- Model 488AR-50 - 50'
- Model 488AR-100' - 100'
- Model 488AR-150' - 150'



SuperSqueeze™ Pole Top Rescue

Model 38N99E Pole Top Rescue with Conventional Positioning Strap

During practice the only part that is cut is the 12" 6-ply neoprene piece that can be used 3 times and is less costly than cutting a pole strap. It simulates how difficult it is to cut the pole strap in a real emergency. The other components of the system may be reused.



• **Model 38A-150**
150' of six-ply neoprene with buckle holes spaced every three inches.



• **Model 38A**
Two 12" six-ply neoprene strips with 4 punched holes.



Rescue SYSTEM

CONFINED SPACE RETRIEVAL SYSTEMS

When entering a confined space, a worker must be attached to an independent lifeline for adequate fall protection and retrieval. Buckingham's retrieval systems exceed all current OSHA and ANSI requirements. Read and follow the users manual enclosed with every system.

A complete retrieval system should consist of:

- 1) A man rated winch to be attached to personnel at all times during the descent and work below grade
 - 2) Tripod
 - 3) Full Body Harnesses (See Harness Section)
 - 4) Work Winch to raise and lower materials only
- Tripod, Man Rated Winch and Work Winch are purchased separately



5003
(Tripod)

5000
3-way
Winch

5010
(Personnel
Winch)

CONFINED SPACE RETRIEVAL HARNESS

Model 80 - Confined Space Retrieval Harness

- Designed to easily lift a hurt man out of a confined area
- Simply place the harness under the victim just below the armpits, secure the hook and loop chest strap closures, pass the leg straps with carabiners between the victim's legs and attach to leg strap loops
- Attach winch line hook to the retrieval loop, and lift to safety
- The unique design of the retrieval harness supports the victim in an upright position making it easy to lift victim through man hole
- One size fits all



Model 82 - Confined Space Rescue Strap

NEW

- Designed to be easily donned by the rescuer or victim to facilitate rescue from a confined space or any where else a rescue is needed
- Simply place the strap under the arms, around the victims back
- Half hitch it through one of the three loops
- Attach both straps between the victims legs (to prevent slip through)
- Raise using the two loops at each end of the strap
- Keeps the victim in an upright position



ACCESSORIES



Model 5000B
Carry bag for retrieval system winch



Model 50037B
Carry bag for 7' Tripod

Model 5007B1




A high strength aluminum pulley designed to be used in conjunction with the popular OX Block™ for 5/8" synthetic rope



Confined **SPACE RETRIEVAL**

COMPONENT ACCESSORIES

BUCKINGHAM WINCHES ARE MADE IN THE USA

5007 Pulley and carabiner sold separately			
Capabilities	Model 5000 3 Way Winch	Model 5002 Work Winch	Model 5010 Personnel Winch
1) Arresting	Yes	No	No
2) Retrieval	Yes	Yes-Materials Only	Yes
3) Lowering	Yes	Yes-Materials Only	Yes

Above winches come in 50', 65' or 100' lengths. Please designate length desired.
Winches may be purchased with spectra rope (Kevlar) as lifeline by adding suffix 'K' to model number.

Winches Specifications	Model 5000
Maximum Working Load	350 Pounds (136 kg)
Cable Speed to Engage Brake	4.5 Ft./Sec. (1.4 m/sec)
Stopping Distance	<24" (220# Wt. - No Free Fall) .6 m (100 kg)
Arresting Force	1200 Pounds (5.3 kn) (approx.)
Gear Ratio	5.5:1
Retrieval Speed	20 Ft./Min. (6 m/sec) (approx.)
Brake System	Friction Disk
Cable Length	50, 65 or 100 ft. (15, 20 or 30 m)
Weight	50 ft. (15 m) - 32 lbs. (14.5 kg) 65 ft. (20 m) - 35 lbs. (15.9 kg) 100 ft. (30 m) - 50 lbs. (22.7 kg)
Housing	Aluminum Alloy
Rope Drum	Aluminum Alloy
Shaft	Stainless Steel
Mainspring	Spring Steel
Brake Pawls	Stainless Steel
Brake Cog	Stainless Steel
Bearings	Ball Bearings
Brake Pad	Composite
Cable	Galvanized Steel Stainless Steel Kevlar Rope

Tripod Specifications	Model 5003 7 Foot Tripod
Maximum Static Load	5400 pounds
Maximum Work Load	350 pounds
Height With Legs at Maximum Extension	84"
Height With Legs at Minimum Extension	48"
Distance Between Feet at Maximum Extension	56"
Distance Between Feet at Minimum Extension	36"
Upper Legs Aluminum Extrusion Wall Thickness	1 3/4" x 1 3/4" o.d 1/8"
Lower Legs Aluminum Extrusion Wall Thickness	1 1/2" x 1 1/2" o.d. 1/8"
Adjustment Lengths	2 3/4"
Permanently Attached Push Pin	Galvanized Steel 3/8" dia.
Feet Rubber Pad	Cast Aluminum 6 1/2" x 3" W x 2" H 5 1/4" x 2 1/2" W
Head Forged Anchor Bolts Pre-drilled Leg Locks	Cast Aluminum 5/8" x 6" 3/8" x 4"
Leg Chains Weight	168" 40 pounds

Non Entry **MANHOLE RESCUE SYSTEMS**

MATERIAL/RESCUE LIFT WITH GUARD

URNS RETRIEVALS INTO RESCUES!

RESCUE

This unique system allows for a rescue to be accomplished without having to send additional personnel into the hazardous area. Rugged material lift is an excellent device for raising and lowering equipment and material into manholes. It clamps securely to the manhole guard, making it a safety fence as well as a valuable tool and rescue device. The entire unit is lightweight and portable, sets up quickly and has a 300 lb capacity. The side pieces are constructed of high tensile, heavy-gauge aluminum with a durable yellow finish that stands up to rough weather and wear. Lift rope 3/8" Amsteel II Braided Rope.

Two ways in which a rescue can be performed are:

For a free DVD demonstrating both systems, call Buckingham Customer Service at 1-800-937-2825

Model 105Q1-30

- Entrant suited with a full body harness (No. 63936Q) enters the confined space with a lifeline (39SAM13Q1) attached
- The lifeline is attached to the manhole guard/rescue winch with a specially designed breakaway assembly
- Will release upon impact such as that of a vehicle which has entered the work zone and strikes the manhole guard
- For rescue the attendant/rescuer attaches the ascender to the winch line and proceeds to raise the victim

Model 105Q2-30

- Entrant suited with a full body harness (No. 63936Q) enters the confined space without being tethered
- For rescue the attendant/rescuer uses the rescue line system (39SAM13Q9-30)
- Rescue line equipped with a carabiner is attached to a 16' telescopic pole via the telescopic pole adaptor (Model 40)
- Adaptor releases the carabiner once the rescuer locates one of four reflective rescue loops, "hooks" into a loop and pulls back on the pole
- The rescue line is then tied on to the winch and the rescuer then proceeds to raise the victim



[Fig. 2]

Model 105Q1-30

Lifeline Kit includes:
manhole guard, winch [Fig.1]
39SAM13Q3-30 Lifeline Kit [Fig. 2].

Model 39SAM13Q3-30

Lifeline Kit includes one 30' lifeline,
with ascender, break away assembly
and rope bag



[Fig. 3]

Model 105Q2-30

Rescue Kit includes:
manhole guard, winch, [Fig. 1]
39SAM13Q9-30 Rescue Line Kit [Fig 3]
16' Telescopic fiberglass pole [not pictured].

Model 39SAM13Q9-30

Rescue Line Kit includes two 30' rescue
lines, Model 40 telescopic pole adaptor and
rope bag



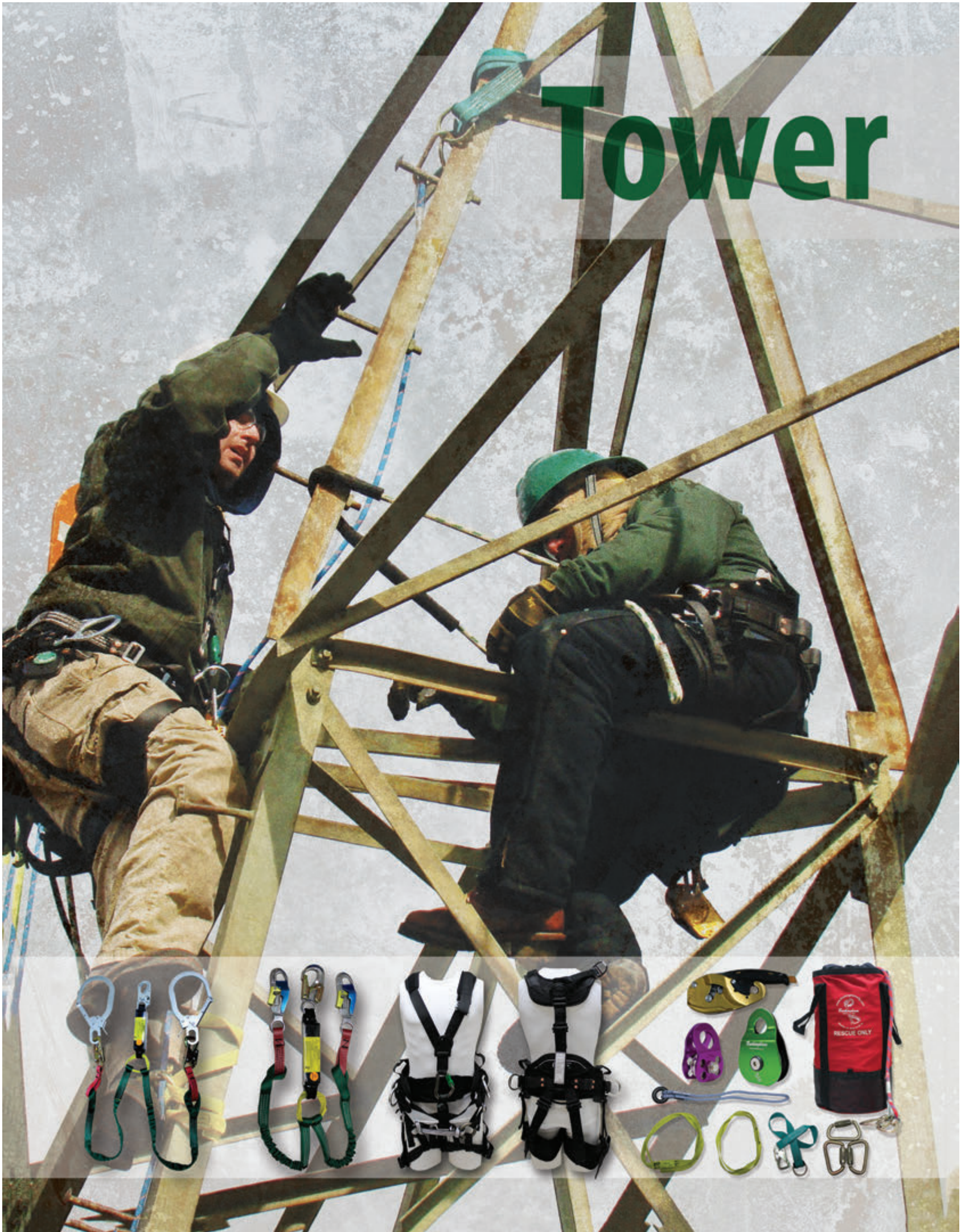
Model 63936Q

Features a dorsal
web loop ring and
easy access reflective
loops at the shoulders,
hips, pigtail and neck
area. Order Harnesses
separately.



Model 40 for Telescopic Pole
Adaptor Assembly (shown
attached to a carabiner).

Tower



Anchors + Body Support + Connecting Devices = Fall Protection

OSHA Fall Protection Safety & Health Regulations

The 'ABC's' of Fall Protection

TOWER FALL PROTECTION CONSISTS OF THREE CRUCIAL COMPONENTS: **A**NCHORS, **B**ODY SUPPORT, AND **C**ONNECTING DEVICES. ALL THREE COMPONENTS ARE REQUIRED FOR ANY FALL PROTECTION SYSTEM WHETHER IT IS WORK POSITIONING, FALL ARREST, FALL RESTRAINT, RETRIEVAL, OR SUSPENSION. WITHOUT THE "ABC" COMPONENTS FALL PROTECTION CAN NOT BE COMPLETED. BUCKINGHAM OFFERS NUMEROUS ANCHORS, BODY SUPPORT AND CONNECTING DEVICE COMPONENTS USED IN FALL PROTECTION AS WELL AS COMPLETE SYSTEMS.

THE INFORMATION IN THIS CATALOG IS TO BE USED AS A REFERENCE. PLEASE CONSULT INSTRUCTIONS AND WARNINGS BEFORE USE.



WATCH THE VIDEOS



QR Codes for product demonstration videos are located throughout this brochure and can be scanned by using a QR reader smartphone app. These videos are also available at www.buckinghammfg.com/videos.

1926.502(d)(6)(i-v) "Unless the snaphook is a locking type and designed for the following connections, snaphooks shall not be engaged: directly to webbing, rope or wire rope; to each other; to a dee-ring to which another snaphook or other connector is attached; to a horizontal lifeline; or to any object which is incompatibly shaped or dimensioned in relation to the snaphook such that unintentional disengagement could occur by the connected object being able to depress the snaphook keeper and release itself."

1926.502(d)(15)(i-ii) "Anchorages used for attachment of personal fall arrest equipment shall be independent of any anchorage being used to support or suspend platforms and capable of supporting at least 5,000 pounds (22.2 kN) per employee attached, or shall be designed, installed, and used as follows: as part of a complete personal fall arrest system which maintains a safety factor of at least two; and under the supervision of a qualified person.

1926.502(d)(16)(i-v) "Personal fall arrest systems, when stopping a fall, shall: limit maximum arresting force on an employee to 900 pounds (4 kN) when used with a body belt; limit maximum arresting force on an employee to 1,800 pounds (8 kN) when used with a body harness; be rigged such that an employee can neither free fall more than 6 feet (1.8 m), nor contact any lower level; bring an employee to a complete stop and limit maximum deceleration distance an employee travels to 3.5 feet (1.07 m); and, have sufficient strength to withstand twice the potential impact energy of an employee free falling a distance of 6 feet (1.8 m), or the free fall distance permitted by the system, whichever is less."

1926.502(d)(19) "Personal fall arrest systems and components subjected to impact loading shall be immediately removed from service and shall not be used again for employee protection until inspected and determined by a competent person to be undamaged and suitable for reuse."

1926.502(d)(21) "Personal fall arrest systems shall be inspected prior to each use for wear, damage and other deterioration, and defective components shall be removed from service."

1926.502(e)(1-2) "Positioning device systems: Positioning device systems and their use shall conform to the following provisions: Positioning devices shall be rigged such that an employee cannot free fall more than 2 feet (.6m); Positioning devices shall be secured to an anchorage capable of supporting at least twice the potential impact load of an employee's fall or 3,000 pounds (13.3 kN), whichever is greater."

1926.502(e)(9) "Positioning device systems shall be inspected prior to each use for wear, damage, and other deterioration, and defective components shall be removed from service."

1926.954(b)(1)(ii) "Personal Fall Arrest equipment used by employees who are exposed to hazards from flames or electrical arcs, as determined by the employer, shall be capable of passing a drop test equivalent to that required by paragraph (b)(2)(xii) of this section after exposure to an electrical arc with heat energy of $40 \pm 5 \text{ cal/cm}^2$."

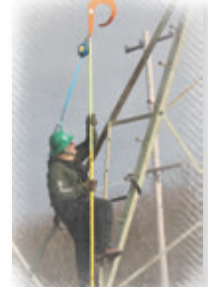
1926.954(b)(3)(iii)(C) "On and after April 1, 2015, each qualified employee climbing or changing location on poles, towers, or similar structures must use fall protection equipment unless the employer can demonstrate that climbing or changing location with fall protection is infeasible or creates a greater hazard than climbing or changing location without it."

Buckingham Tower **FALL PROTECTION**

Fall Protection is a Plan. Safety is a Commitment!

First Man Up Systems

Buckingham offers a variety of First Man Up Systems to allow the first man to get up the structure efficiently and 100% Fall Protected. Systems include Dual Lanyards, including the versatile ComboYard™, the NEW StepClimb™ Lanyard, and the BuckHook™.



TOWER

Second Man Climbing

Once the first man reaches the highest working point on the structure they can set a vertical lifeline to get the rest of the crew up the tower quickly and 100% Fall Protected. Buckingham has created a unique Tower Vertical Lifeline kit with everything needed to install and ascend the lifeline. Kit even includes special redirect slings to position the lifeline so it conforms to the shape of the structure.



Working / Traversing

While working or traversing a structure, Buckingham offers a variety of options such as the lightweight and easy to adjust BuckAdjuster™ and SuperStrap™ to allow the user to move and transition easily while remaining 100% fall protected.



Rescue

Buckingham has developed a variety of self rescue and assisted rescue systems to ensure the quick and easy rescue of an injured worker including the 301SR Compact Self Rescue system and the 108 Tower Rescue Kit that redirects an injured worker away from the structure.



Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Dual LANYARD SYSTEMS

THE BUCK COMBOYARD™

The ComboYard™ combines the best of multiple common lanyards into one.

Accommodates Any Size Angle Iron

Model 5V67AQ1 - Buck ComboYard™

- Features a 5' dual tie-back lanyard with wear guard.
- 12 foot fall (Force Factor II) ANSI rated shock absorber.
- Rescue loops for quick, easy and safe rescue.
- Tie Back Snaps with 5000 lb. rated gate.
- Two ANSI 3600 lb. gate Big BuckSnaps™ that attach around angle iron up to 4".
- Rounded inside edges that allow snaps to slide on conductor without damaging it.
- Meets OSHA 1926.954, ANSI Z359.13-09 and ASTM F887-13 Arc Flash Requirements.



TO ASCEND & DESCEND

- The climber attaches one end of the dual lanyard to the anchor step bolt/flange with the tie back snaps, or existing lattice by either the Big BuckSnaps™, or by attaching the tie back snaps back to the lanyard. The climber will then step up until the attachment point is at waist level.
- The climber would then take the other end of the dual lanyard and connect to the anchor above approximately three steps up.
- Once secure, the climber would disconnect the connection at the waist and ascend until the connection above is at the waist and repeat the process until desired height is reached.
- **To Descend:** Disconnect the upper connection while the connection is maintained at the waist level
- **To Transition Horizontally:** The Big BuckSnaps™ can be used directly over the lattice work. For bigger connection points, the tie back snaps can be attached back to the lanyard.



Figure A



Tie Back Snaps can be used to snap over step bolts. Note: Step Bolts must have a large enough head to prevent snap from sliding off.

Figure B



Tie Back Snaps can attach to the ring of the ANSI rated Big BuckSnaps™, and hooked directly over tower lattice. Note: ComboYard™ becomes a 6' dual shock absorbing lanyard when Big BuckSnaps™ are added.



Red Rescue Loops aid in quick and easy rescue

Figure C



Tie Back Snaps can be attached back to the lanyard. This allows climber to continue to use the lanyard in the event of larger attachment points.



Indicates meets ASTM F887 Electric Arc Performance Requirements



Indicates hardware meets ANSI Z359.12-2009

Dual LANYARD SYSTEMS

DUAL LANYARDS

Dual Lanyard Fall Arrest Systems allow the user to be continually attached to the structure starting from the ground, all the way to the top of the structure, and back down to the ground. Rescue loops are built into the Dual Lanyard Fall Arrest System.

TOWER



Model 5+R6716RD1S1+Z
Lightweight 'Y' Lanyard
 New light weight 'Y' lanyard.

- Features aluminum hardware
- Weighs only 5 lbs. 6' overall length
- Aluminum pelican hooks with a 2 1/2" gate that attaches to steel lattice
- Elastic core reduces the length of each leg a full 18" when fully relaxed
- Meets OSHA 1926.954, ANSI Z359.13-09 and ASTM F887-13 Arc Flash Requirements



Model 5+R6715RD3S1+Z
Buck StepClimb™ Lanyard

The Buck StepClimb™ lanyard provides a safe, easy way to ascend and descend a tower using the existing step bolts.

- Ergonomically designed aluminum snaps attach onto 5/8" or 3/4" diameter step bolts
- Aluminum snap hook connects to harness dorsal attachment
- Overall weight is a mere 3 lbs
- Features an elastic core and rescue loops
- Meets OSHA 1926.954, ANSI Z359.13-09 and ASTM F887-13 Arc Flash Requirements



Model 5V6716RD+HS1+Z
Buck Stop™ Dual Lanyard

- Features two 30342 Big BuckSnaps™
 - Attaches over angle iron up to 4"
 - Meets OSHA 1926.954, ANSI Z359.13-09 and ASTM F887-13 Arc Flash Requirements
- For web loop dorsal attachment, order
Model 546716RD+HS1+Z



Model 5V6716RD+4S1+Z
Buck Stop™ Dual Lanyard

- Features two 30351 Locking Ladder Snaps
- Attaches to angle iron up to 2 1/2"
- Locking rope snap
- Meets OSHA 1926.954, ANSI Z359.13-09 and ASTM F887-13 Arc Flash Requirements. For web loop attachment, order **Model 546716RD+4S1+Z**.



Indicates meets ASTM F887 Electric Arc Performance Requirements.



Indicates hardware meets ANSI Z359.12-2009

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
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BuckHook™ SYSTEM

BUCKHOOK™ SYSTEM

The BuckHook™ system uses a shepherd's hook attached to a fiberglass pole to fit over angle irons. User would attach a lifeline with rope grab to the head of the BuckHook™, and then attach rope grab to oneself for fall protection.

TO ASCEND & DESCEND

- Attach a short lifeline and a mobile fall arrestor to the sternum attachment on harness. For connecting lanyards longer than 12" a shock pack should be used and attached to the dorsal attachment on the harness
- Using the extension pole with BuckHook™ and 7/16" or 1/2" non-stretch rope attached, lift hook up and secure hook onto lattice making sure the end of the pole is below foot level to ensure pole does not get caught in a bolt bag or other equipment allowing the possibility of lifting the hook off the lattice
- Once hook is in place on lattice, climb up near BuckHook™
- Secure secondary positioning lanyard (not to exceed a 2' fall) around lattice. Once secure, move BuckHook™ up to next highest point making sure the end of the pole is below the feet
- Once at the work site user should secure an anchor sling to a suitable anchorage point. The primary vertical lifeline can then be attached to the anchor sling.
- Once the lifeline is installed, other climbers can connect their harness to a rope grab and ascend and descend the lifeline

Model 5004L1 - ASAP Lock

- Designed to facilitate manipulations during rope ascents
- Moves freely along rope without any manual intervention and accompanies user in all his movements
- In case of shock or sudden movement, fall arrestor locks on the rope and stops user
- Integrated locking function allows user to immobilize device to reduce length of fall
- Connection arm makes system loss-resistant when passing intermediate anchors
- Used with an energy absorbing lanyard to work at a distance from the rope



Model 50371U - BuckHook™

- Offers fall protection from ground to elevated heights back to ground
- Can be used in conjunction with **Model 39S2Q2-16** lifeline and **Model 5004L** mobile fall arrestor or **Model 6007-164DV+Z** retractable lifeline
- Universal head and connects to a standard fiberglass stick



Model 39S2Q2-16 Lifeline

- 7/16" - 1/2" Semi Static Kernmantle 16' lifeline
 - Stitched eye with steel thimble at one end
 - Tight eye with weighted bag on the other end
- Use with Mobile Fall Arrestor **5004L1 & 5004L3**



Model 5004L3 - Mobile Fall Arrestor

- Fits 1/2" & 7/16" Kernmantle rope.
- High quality aluminum alloy.
- Rolling cam for better braking.
- Device moves freely up and down rope until a fall occurs.
- Steel ANSI rated triple action carabiner.



Model KIT9-18 - BuckHook™ Kit

The BuckHook™ kit contains the components necessary for a first man up to stay fall protected. The BuckHook™ attaches to a fiberglass pole, with a universal head and fits over angle irons up to 7". Kit contains **Model 500371U** BuckHook™, **Model 39S2Q2** 7/16" Kernmantle 16' Lifeline with stitched eye and steel thimble at one end and tight eye with weighted bag on other end, **Model 5004L3** Mobile Fall Arrestor with Steel Carabiner, **Model 5005** Steel Locking Carabiner all packed in a **Model 45400R2-18** bag.

Lifeline SYSTEMS

VERTICAL LIFELINE



Model 109-300 - Tower Vertical Lifeline Kit

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.

- 300' of 7/16" abrasion resistant static rope with stitched eyes and metal thimbles on each end (**Model 39S2Q1-300**)
- 2 - Mobile fall arrest devices that are easy to install, move smoothly along the rope and will arrest the user in the event of a fall (**Model 5004L**)
- Lifeline anchor strap (**Model 3902-6**) with ANSI rated carabiner (**Model 50051**)
- 6 - Redirect slings with carabiners allows user to position the lifeline so it conforms to the shape of the structure (**Model 3905E-24**)
- Storage Bag marked "Vertical Lifeline" for easy identification (**Model 4569PQ5-150**)



Available Lengths:
 100' order Model 109-100
 150' order Model 109-150
 200' order Model 109-200
 250' order Model 109-250
 300' order Model 109-300
 500' order Model 109-500
 600' order Model 109-600

TOWER

ADDITIONAL ROPE GRABS



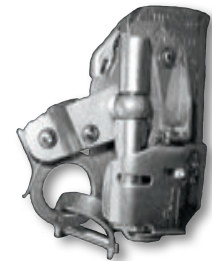
Model 5004K - Rope Grab

- Fits 1/2" Kernmantle rope
 - High quality aluminum alloy
 - Dual cams for better braking
 - Moves freely up and down until a fall occurs
- Model 5004T** for use on 5/8" - 3/4" rope



Model 5013 - Rope Grab

- Fits 3/8" cable
 - Locks onto cable during fall
 - Prevents falling more than one foot
- Model 5012 for use on 5/16" cable



Model 5004F - Stainless Steel

- 5/8" rope grab
- Moves with user until a fall
- Locks to the rope
- Park brake allows user to lock the grab above head while working to minimize fall distance

ADDITIONAL LIFELINES

Model 7V-4A150+Z - 50' Lifeline

- 5/8" diameter 3 strand blended polyester/polyolefin rope.
- 17061 locking snap hook.
- Meets ANSI Z359.12-2009 standards.

Model 7V-4A1100+Z: 100' Life Line

Use with Rope Grabs: **5004F, 5004T**



Tower HARNESS COMBINATIONS

HARNESS & BODY BELT COMBINATIONS

Buckingham Harness and Body Belt combinations are ideal for individuals working where both Fall Protection and Work Positioning are required. Any lineman's body belt can be permanently attached to a harness by means of stitching or by web loops. If you want a belt that can be removed, Buckingham offers quick connect nylon clips attached to the harness that keeps the body belt in place.

WATCH THE VIDEOS



Tower Regulations

ANSI Criteria for Harnesses

ANSI Z359.11-14

Frontal Attachment Criteria

- Limit to 2' free fall with maximum arresting force of 900 lbs.
- Tether should be ≤ 12"

ERGOLITE™ TOWER HARNESSES

- Ergonomic, lightweight 'Y' style harness
- Offers the ability to adjust the fit of the belt and the harness separately
- Features a rope bridge that allows the user to comfortable and ergonomically sit for suspension work
- Unlike typical suspension connections, it splits the user's weight between the legs and back so weight isn't focused on the back
- Can also be used as a connection point for work positioning
- Y style harness design articulates over the shoulders allowing greater ability for user to move and not be restricted
- User also benefits from the Ergonomic features built into the belt with assistance from C.O.R Ergonomic Solutions

Model: 17908 - Ergovation Tower Harness

Features 4 Inline Dees

To order with 2 inline dees use Model: 17907



BENEFITS & FEATURES

- Lumbar pad for ideal back support
- Elastic abdominal stabilizer to maintain continual pressure and proper positioning of the lumbar pad
- Dee ring distributing pads to distribute the pressure from the heel of the dee ring over a greater area
- Aluminum dorsal dee ring and a pig tail for attachment and rescue
- Dorsal chest D ring for fall restriction on rope grabs and easy rescue attachments
- Side and chest adjustments to form a custom fit of the harness and belt
- Tool loops and pouch tabs
- Quick connect buckles for easy adjustments and ease of donning
- Batten seat option available
- Meets all applicable ANSI standards

ERGOLITE™ TOWER HARNESS WEB BRIDGE ADVANTAGES

- Lower attachment point allows user to suspend with better center of gravity
- Distributes weight between upper and lower sections of the harness resulting in better ergonomics
- Affords the user good lateral movement from a single attachment point
- Attachment rings can be used to attach a positioning lanyard, which provides a weight distribution ergonomic advantage
- Acts like a short Y lanyard when attaching a 30342 with a carabiner allowing close connection to the structure and good lateral movement
- Replaceable

How to Wear:

The ErgoLite™ Tower Harness should be worn around the waist, as opposed to around the hips like traditional belts to receive the full ergonomic benefits.



Model: 1368 - Batten Seat

Optional Batten Seat can be added for comfort.



ATTACHMENT RINGS

SUSPENSION BRIDGE

SUSPENSION BRIDGE VERTICAL ADJUSTMENT

Tower **HARNESSES COMBINATIONS**

LINEPRO™ TOWER HARNESSES

Model 63992 - LinePro™ Tower Harness

Meets all applicable OSHA, ASTM and ANSI standards
Linemen's fly, step in harness has been specially designed by and for the aerial lineworker to handle the heavy workload of the line industry. The best body belt in the industry (Model 2000M) is incorporated in a state of the art tower harness.

BENEFITS & FEATURES

- ⦿ Features six dee rings: dorsal, sternal, umbilical, pigtail with a dee ring, and two work positioning dee rings
- ⦿ Shoulder pads and wide leg pads
- ⦿ Patented quick connect buckles for added comfort
- ⦿ 'U' designed stitch pattern at neck for wider opening, eliminating neck irritation
- ⦿ Buckle in front and back adjust height to create a snug fit
- ⦿ Body belt is hand crafted of the highest quality leather
- ⦿ 5 1/2" cushioned back reinforced with rawhide lace, tool loops, accessory snap and rings
- ⦿ Floating dees provide 4 inches of lateral movement
- ⦿ Belt tightens using two friction buckles in front of the work positioning dees
- ⦿ Multifunctional and can be used on towers, helicopters and on wood poles



TOWER



Model 63992Q3 - LinePro™ Tower Harness With Suspension Bridge.

Meets all applicable OSHA, ASTM and ANSI standards

Same size as the LinePro™ Tower Harness shown above with the addition of:

- ⦿ A suspension bridge that distributes weight between the legs and back.
- ⦿ Ideal for long term suspension work.

LINEMEN'S HARNESSES

Model 66996 - Linemen's Tower Harness

Meets all applicable OSHA, ASTM and ANSI standards
A Sliding "X" design harness with traditional ultra-soft leather linemen's belt. The harness is designed for easy donning and extreme comfort. The traditional body belt allows you to store and carry your tools with ease.

- ⦿ Offered with two or four dee ring design
- ⦿ Incorporates a traditional linemen's body belt
- ⦿ Belt is wrapped in ultra-soft leather for instant comfort
- ⦿ Wider padded leg straps are designed for superior comfort
- ⦿ X Style harness offers dorsal and sternal dee ring
- ⦿ Padded shoulder straps
- ⦿ Sliding X design allows for extra mobility
- ⦿ Can be donned without stepping through the belt



Indicates meets ASTM F887 Electric Arc Performance Requirements.

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www.buckinghammfg.com; Email: sales@buckinghammfg.com

Tower HARNESS COMBINATIONS

ACCESS™ TOWER HARNESSES



Model 61992 - Access™ Tower Harness 'Y' Style Harness **IMPROVED**

Meets all applicable OSHA, ASTM and ANSI standards

- Harness-body belt combination featuring five dee rings: one at the dorsal, one at the sternum, one at the waist, and two for work positioning
- 5000 lb. rated loop at the waist
- Arc flash rated shoulder pads, and wide leg pads
- Patented quick connect buckles for added comfort
- Neck features a 'U' designed stitch pattern making the opening wider eliminating neck irritation
- Buckle in front and back adjust height to create a snug fit
- Body belt features tool loops, accessory snap and rings
- Belt tightens using two friction buckles in front of the work positioning dees

For 4 dees on the body belt, order Model 62992.

APEX III™ TOWER HARNESSES

Model 63994 - Apex III™ Tower Harness 'Y' Style Harness **NEW**

The Apex III™ has been redesigned to provide the user more comfort. The "no step" design makes donning easy, especially when wearing heavy clothing. A "U" shaped backpad eliminates irritation in the neck area. Adjustment buckles between leg and backpads allows the user the ability to adjust their center of gravity. The "Y" style harness design articulates over the shoulders allowing greater ability for user to move and not be restricted.



BENEFITS & FEATURES

- Breakaway lanyard loop on shoulder strap
- Elastic abdominal stabilizer to maintain continual pressure and proper positioning of the lumbar pad
- Dee ring distributing pads to distribute the pressure from the heel of the dee ring over a greater area
- Aluminum dorsal dee ring and pig tail for attachment and rescue
- Side and chest adjustments for a custom fit of the harness belt
- Tool loops, pouch tabs, accessory snap and ring
- Two aluminum work positioning dee rings
- Meets applicable OSHA, ASTM and ANSI standards

For Apex III with 4 stacked dee rings, order **Model 63995**



Indicates meets ASTM F887 Electric Arc Performance Requirements.

Tower **HARNESSES COMBINATIONS**

BUCKTECH™ TOWER HARNESSES

Model 68K966 - BuckTech™ Tower Harness **NEW**

Weighing in at approximately 8lbs and loaded with features, The BuckTech™ Tower Harness is taking tower safety to the next level.

- Soft sternal loop for use with mobile fall arrestors and rope grabs
- Chest strap adjustment buckles allow user to properly position sternal loop and prevent it from sliding up during a fall
- Aluminum dee rings reduce overall weight
- Add on bridge with an aluminum dee ring can be quickly attached for suspension eliminating the need for a spreader snap
- Front and rear vertical adjustments allows for proper positioning of rear dorsal dee ring
- Quick connect chest and leg strap buckles
- Removable belt strap allows for adding of tool/equipment bags
- Fully adjustable, removable padded batten seat
- Breakaway loops at waist for storage of dual lanyard hooks when not in use
- Rear gear loop for storage of gear and tools
- Padded shoulders and Lumbar support for superior comfort



BUCK ECONOMY TOWER HARNESSES



Model 62995 - Harness, Body Belt Combination (SOLD TOGETHER)

Harness: 'H' Style

Body Belt: Lightweight Padded

- Features interlocking buckles on the chest strap, steel dee dorsal attachment, friction buckles for height adjustment, and grommet leg straps
- Made from nylon webbing with orange upper and black lower sections
- Body belt is lightweight and padded for comfort
- Features work positioning dee rings and a grommet waist strap

ACCESSORIES

Model 2402C Accessory Hook

- Tool/accessory holder features a spring loaded gate
- Keeps tools safely stowed while climbing and working
- Securely attaches to body belt or harness
- Small hole on top can be used to attach a tool lanyard
- Rated for use with tools/accessories weighing up to 11 pounds



CONNECTING DEVICES

BUCKADJUSTER™

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

Model 9A4+R-8 BuckAdjuster™ With All Aluminum Components NEW

- Aluminum snap hook and carabiner that meet ANSI requirements for 3600 lb gates
- Twisted eye length adjusting device to properly orient it on the users body belt
- Red warning center alerts the user of excessive wear
- Meets applicable ANSI, OSHA and ASTM standards



Model 9+R-8 BuckAdjuster™ With All Aluminum Components NEW

- Aluminum snap hook and carabiner that meet ANSI requirements for 3600lb gates
- Stitched eye allows the user to stow excess tail on a handline hook
- Clear plastic tube protects the rope when in use
- Overall length is 8'. Available in 6', 7' and 9'
- Meets applicable ANSI, OSHA and ASTM standards



Model 9M7-8 - Buck EasyJust™ Lanyard NEW

- One handed, easy length adjustment without removing weight from the lanyard
- 7/16" Kernmantle rope with red wear indicating core
- 24" SuperFabric™ wear guard and aluminum hardware
- Can be used as a descent device in the event of an emergency
- 8' overall length; available in 6', 7', 9' and 10' lengths

Model 9A4-6 - BuckAdjuster™ with Super Fabric

- Features a double locking snap hook
- A sleeve made with Super Fabric to protect rope from excessive wear
- Overall length is 6'
- Order **Model 9V08KQ9-8** for 8'



SUPERSTRAPS™

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.

Model 48129W2Y - SuperStrap

- Benefits of web combined with easy adjustment of rope
- Patent pending WebGrab™ for easy adjustment
- Available in 6', 7', 8' and 9' lengths (add suffix: '-length' i.e. 48129W2Y-8)



Model 33709E - SuperStrap

- 6ply neoprene nylon
- Red warning core
- Patent pending WebGrab™ for easy adjustment
- No holes to find or run out of like conventional straps
- Ideal for use on steel and concrete poles



- Model 33429E - 5'8"
- Model 336099 - 6'
- Model 33669E - 6'6"
- Model 33709E - 7'
- Model 33809E - 8'

CARABINERS

3600 LB. GATE DOUBLE ACTION

Meets ANSI Z359.12-2009

3600 LB. GATE TRIPLE ACTION



Model 1711 (Option +K); Alloy Steel RotoSnap
 Length - 5 3/16" (132mm)
 Opening - .670" (17mm)
 Weight - 11.2 oz weight
 Min. tensile strength 10,000lbs. and min. gate/side load 5000lbs.



Model 5005L1 (Option +3) Steel Twist Lock Carabiner
 Length - 7 5/8" (193.68mm)
 Opening - 2 1/8" (53.98mm)
 Breaking Strength - 9,220Lbs. (40 kN)



Model 5555S2 (Option +X) Aluminum Carabiner w/3600lb. Gate
 Length - 4.80" (122mm)
 Opening - .78" (20mm)
 Breaking Strength - 6,730lbs. (30kN)



Model 5555S3 (Option A) Aluminum Carabiner w/3600lbs Gate
 Length - 4 7/8" (123.83mm)
 Opening - 3/4" (19.05mm)
 Breaking Strength - 6,744lbs. (30kN)



Model 50051 (Option D) Auto Lock Steel Carabiner w/3600 rated gate keeper
 Length - 4.88" (124mm)
 Opening - .94" (24mm)
 Breaking Strength - 9,217lbs. (41 kN)



Model 5005T (Option N) Twist Lock Steel Carabiner
 Length - 4.38" (111.3mm)
 Opening - .94 (24mm)
 Breaking Strength - 51 (kN)



Model 5005L2 Steel Twist Lock Carabiner
 Length - 7" (177.8mm)
 Opening - 1 3/8" (34.93mm)
 Breaking Strength - 10,120lbs. (70kN)



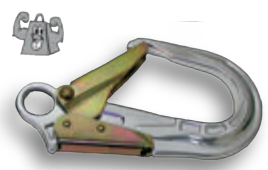
Model 5005L5 (Option +J) Aluminum Carabiner
 Length - 9 1/2" (241mm)
 Opening - 2" (63.5mm)
 Breaking Strength - 8542lbs. (38kN)



Model 5005SAE (Option U) Auto Lock Aluminum Carabiner with Eye
 Length - 5.25" (133mm)
 Opening - .71" (18mm)
 Breaking Strength - 5,620lbs. (25.5 kN)

LARGE CAPACITY LOCKING LADDER SNAPS

Model 30342 (Option +H); Big Buck™ Locking Snap Hook
 15/16" (24mm) eye (I.D.)
 4" (85mm) opening
 13" (330mm) length
 Rated to 5000 lbs.



Model 1720 (Option 1) Aluminum Locking Ladder Snap
 1 3/16" (30mm) eye (ID)
 10" (254mm) long
 Opening - 2" (63.5mm)
 3600lb. gate rated
 Rated to 5000lbs.

STEP BOLTS/ANCHOR FLANGES

Dual Lanyards can be used by connecting the hardware into the eye of the Step Bolt or Flange. Buckingham offers Step Bolts with a built in Anchor, and also Flanges to use with existing Step Bolts.



Model 3058 & 3075 Step bolts with anchor:
3058 - 5/8" Diameter thread
3075 - 3/4" Diameter thread



Overall Length: 8 1/2"
 Thread Length: 5"
 Thread Length: 2 3/8"
 5000 lbs. Rated



Flange Model#	Bolt Hole Dia.
30R-F1	11/16"
30R-F2	15/16"



Flange Model#	Bolt Hole Dia.
30R-F3	13/16"
30R-F4	1 1/16"

BUCKLIMITER - PERSONAL FALL LIMITERS [PFLS]

TOWER

- Aluminum Alloy Construction Inside & Out: both the mechanism and housing made of corrosion resistant alloy
 - Tangle free swivel top for added mobility.
 - 7' extension for expanded work area.
 - Dyneema® polymer fiber 1" webbing - up to 15x stronger than steel
 - Resistant to moisture, abrasions, UV light and chemicals
 - Braking system designed for smooth consistent operation to prevent "jerky" lock-ups
 - No factory recertification required
 - Retractable unit (no hardware) only weighs 1.9lbs
 - Rated to 350 lbs. With optional shock pack, rated to 420lbs
 - Dual BuckLimiters™ offer continuous 100% fall protection
- NOT FOR MULTIPLE USER CONNECTION

Manufactured in Accordance to ANSI Z359.1-14

RETRACTABLE UNIT

LENGTH IN FEET

SWIVEL

CONNECTING
DEVICE (SWIVEL END)

CONNECTING
DEVICE (WEB END)

OPTIONS



6008 = Single PFL

6008K = For Kevlar to meet ASTM F887



D6008 = Dual PFL

7'



4 = Swivel Built In



D = P/N 50051 Triple lock steel carabiner w/ 3600 lb. gate.



+Y = P/N 55553 Triple lock aluminum carabiner w/ 3600 lb. gate.



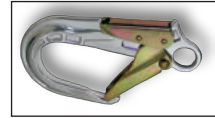
+4 = P/N 30351 - 2 1/2" locking ladder snap w/ 3600 lb. gate.



V = P/N 1706 Locking rope snap w/ 3600 lb. gate.



+T = Tie Back Snap w/ 5000lb. gate. Must be used with option "D".



1 = P/N 1720 - 2" locking aluminum ladder snap w/ 3600lb gate.



D = Super Fabric Wear Guard 26" long.



P = Foam Pad with two adjustable straps and two elastic straps to secure to harness.

W4 = Manufactured with deployment label. To deploy @ 600lbs.

+Z = All hardware on lanyard meets Z359.12 2009, 3600 lb requirements

+Z1 = Shock pack added to web end. Must be used for 420lb. rated units.



6008-74D+4+Z



6008K-74+Y+Y+Z



6008-74+Y+Y+Z



6008KQ10
420 lb Unit
(+Z1 Option)



Model D6008Q12
Dual tie back BuckLimiter™
with foam back pad.



Model D6008Q12
attached to a tower
harness



Model 6008Q7 - Tie Back BuckLimiter™

Features a specifically designed flat bill snap which allows webbing to lay flat. A super fabric wear guard prevents premature wear when used on lattice structures.

All BuckLimiters™ can be manufactured to meet ASTM Arc Flash Requirements by adding suffix 'K' - e.i. 6008K-74+Y+Y+Z



Indicates meets ASTM F887 Electric Arc Performance Requirements.



Retractableables & **LIFELINE SYSTEMS**

RETRACTABLE LIFELINES



Model 6007-164DV+Z Lightweight 16' Webbing Retractable Lifeline

- Light yet rugged composite housing
- Housing swivels to minimizing twisting during use
- Meets ANSI Z359.14
- Weighs 4.6lbs

6007K-164+DV+Z to meet Arc Flash Requirements



Model 6006-114DV+Z Lightweight 11' Webbing Retractable Lifeline

- Light yet rugged housing
- Housing swivels to minimizing twisting during use
- Meets ANSI Z3589.14
- Weighs 4.2lbs

6006K-114DV+Z to meet Arc Flash Requirements

HORIZONTAL LIFELINES



Model 5389-60 - Horizontal Lifeline System

- 5/8" synthetic rope polysteel is a temporary fixed safety lifeline
- Lifeline is suspended between two anchor points
- Allows a worker to freely move across a horizontal plane
- Contains a rope tensioner that maintains desired tension on lifeline, absorbs energy in the event of a fall, and permits adjustment of the horizontal lifeline
- System also includes two anchor slings, two carabiners, and a storage bag



Ox BLOCK™

TOWER

The Ox Block™ is a rope snatchblock with an integrated friction bar used for hurtman/self rescue, lowering, raising and snubbing loads. It allows the rigging professional to handle loads with greater control. When lowering loads, tension is transferred from the worker to the Ox Block™. The Ox Block™ replaces standard handline blocks, parted blocks and various snatch blocks. The Ox Block™ also has greater WLL's than blocks of similar size.



Model 50061
Ox Only
Patent Pending



WLL Eye to Sheave:
2500 lbs.

WLL Eye to Friction Bar:
1500 lbs.



Model 50061A-4: Ox Block™ w/Sling and Carabiner

- Ox Block™
- 4' adjustable sling
- Steel carabiner



NEW

Model 50062AC-4: Ox Block™ Clevis Top w/Sling and Hook

- Ox Block™ Clevis Top
- 4' adjustable sling
- Steel hook - 3/4" (19mm) opening



Model 5007R1: BuckRigger

- Single sheave pulley with swivel eye
- 1/2" rope capacity
- WLL: 1800lbs.



Model 5007R2: BuckRigger

- Double sheave pulley with swivel eye
- 1/2" rope capacity
- WLL: 1800lbs.

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 pulleys used by Buckingham is the swivel side plate allows for quick and easy rope installation without removing the pulley from the connecting device.



Model 50071B1 ** Buck Side Swivel Pulley

- Heavy duty aluminum single sheave pulley
- 5/8" diameter rope capacity with a 2500 WLL
- Side Swivel" plate allows rope to be installed/removed without disconnecting it from the anchor point
- Specially designed side plates are ideal for use with progress capture Prussics
- Swivel eye prevents twisting of ropes
- Ideal for building mechanical advantage with the Ox Block™

Model 50061A-4/200: Ox Block™ with an attached 4' x 5/8" adjustable sling, steel carabiner and 200' x 1/2" handline assembly.

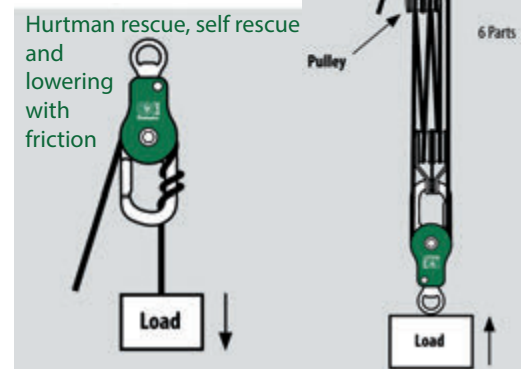
Model 50062AC-200: Ox Block™ Clevis Top with an attached 4' x 5/8" adjustable sling, steel hook and 200' x 1/2" handline assembly.

Model 39SAM27Q1 - 300: Handline assembly 300'.

Model 39SAM27Q1 - 600: Handline assembly 600'.

*Additional lengths available, contact customer service.

*To determine the amount of rope needed to create mechanical advantage, multiply the number of parts by working height, then add the working height. Example: A 6 part system at a working height of 100' would require 700' of rope. $(6 \times 100' = 600' + 100' = 700')$



****Coming first quarter of 2015: Double sheave Buck Side Swivel 50071B2**.**

Rescue SYSTEMS

No Tower Fall Protection Program is complete without a dependable rescue system. In case of an emergency it is important to have a system that is easy and effective to use to ensure a safe and successful rescue. Buckingham offers dependable systems to fit a variety of needs.

TOWER

ASSISTED RESCUE

Model 108-500 - Tower Rescue Kit

This versatile high angle rescue kit contains all components necessary to safely perform ground and structure based rescues as well as self rescue. This kit is easily adaptable for the different rescue situations and techniques needed while working on lattice towers or other structures.



KIT INCLUDES:

- 500 feet of 716" abrasion resistant static rope with stitched eyes and metal thimbles on each end. Other lengths available upon request. **Model 3951Q2-500** with two swivel carabiners attached.
- Unique tie back anchor sling **Model 3902-4**
- Man rated pulleys **Model 5007B1 & Model RP110**
- 2 ANSI rated steel carabiners **Model 5005T**
- 2 endless loop slings **Model 3905E-36**
- Prusik loop with an aluminum ring **Model 705A1-35**
- Versatile rope descender for self rescue or assisted rescue that incorporates an anti panic feature and can be used to belay, set up as a reversible haul system, and do short ascents **Model 50043S**
- Storage bag marked "RESCUE ONLY" for easy identification **Model 4569Q6-200**

Available Lengths:

Model 108-250 - 250' **Model 108-300 - 300'**
Model 108-500 - 500' **Model 108-600 - 600'**

SELF RESCUE

Model 301SR - Self Rescue System

- Lightweight, compact design
- Lightweight descender manufactured from aircraft grade aluminum
- Anti panic release brake stops descender if the user releases or compresses the descender all the way
- TVAC descent line measures 6.8 mm and is compact
- Stands up to heat on long descents
- System packed in a weather resistant nylon bag with a mesh bottom to let moisture escape
- Two rappelling straps
- Rated to 300 lbs
- Tested to requirements of ANSI Z359.4

Model 301SR-50 for 50'

Model 301SR-75 for 75'

Model 301SR-100 for 100'

Custom lengths available upon request



Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
 www.buckinghammfg.com; Email: sales@buckinghammfg.com

Rescue & SLINGS

TOWER

SELF RESCUE



Model 3816L - Tower Rescue Blocks with Progress Capture

- Lightweight 3/8" line.
- Specially designed prusik that automatically locks when the line is released
- 4 to 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



Model 7003S - Dual Rescue Strap

- Enables user to safely and easily rescue co-worker from elevated position using either our 1015R or 108 Rescue Systems
- Strap requires only one carabiner
- Keeps the descent device closer to the user for better control



Model 105RS - BuckStep™ System

- Alleviates effects of orthostatic intolerance (suspension trauma.) Allows victim to immediately deploy a body support system that allows for improved blood circulation and ability to move and flex muscles until rescue.
- Compact and easy to mount.
- Attaches to any brand full body harness and is fully adjustable for any sized user.

Order **Model 105RSK1** for an arc tested system that meets ASTM F887.



ANCHOR SLINGS



Model 3902-3 Temporary Anchor

- Small dee to pass through a larger dee making a secure anchor
- Overall length is 72". (Available in any length; e.g. to order a 4' length use model number 3902-4)
- Rated to 5000 lbs.



Model 3909-3 Wire Sling

- 3/8" Eye to eye wire sling
- Protective rubber coating



Model 3902S-4 Temporary Anchor

Features tie back snap that allows the user to quickly and easily attach it to a lattice structure. Measures 4' (available in other lengths i.e. to order a 6' order Model 39026S-6). Rated to 5000 lbs.

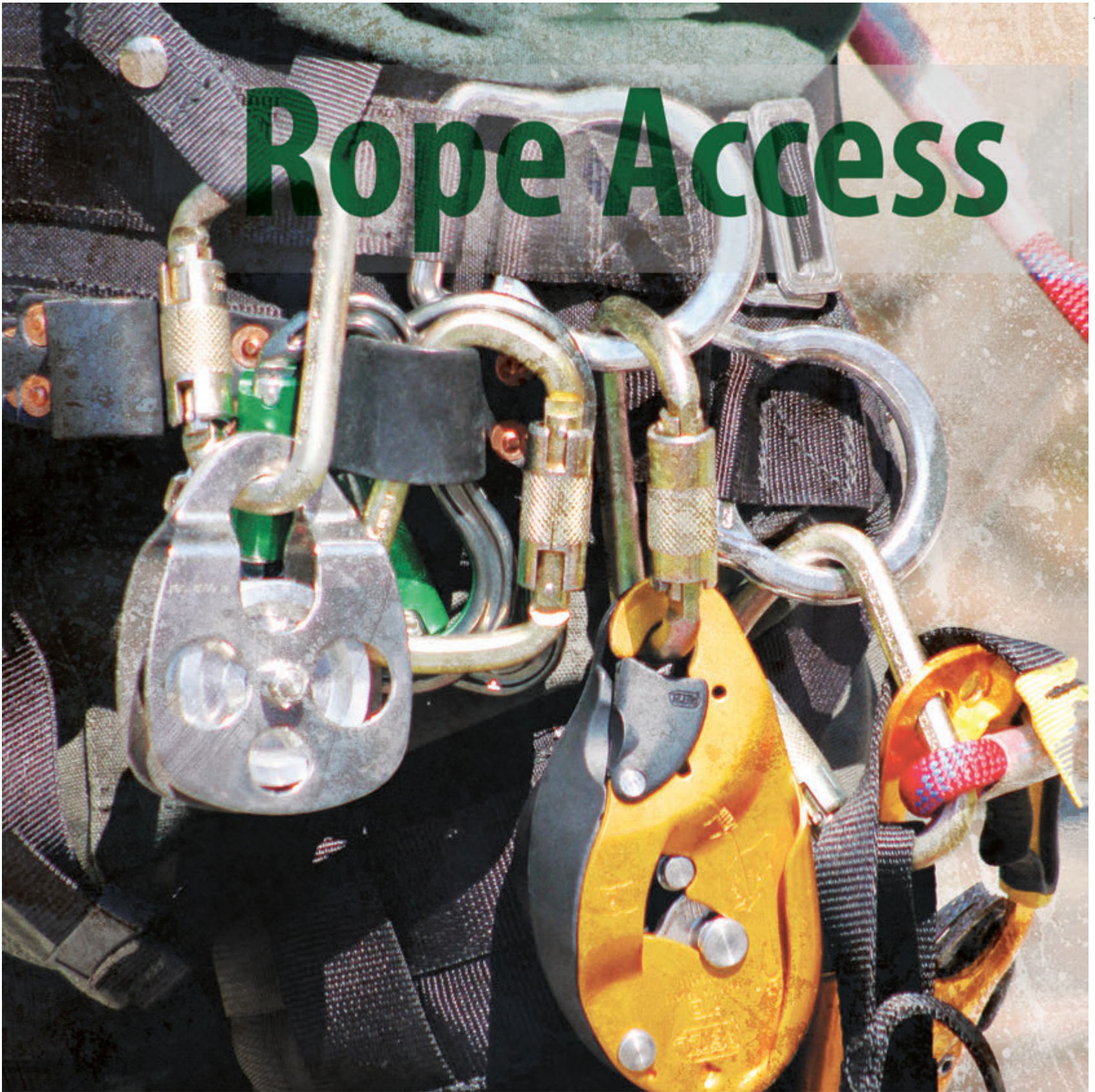


Model 39021-3 Lightweight Suspension Sling

NEW

Designed to be used as a personal anchor for human support and it can be choked or basket hitched. Its streamline size is very flexible so its easy to handle and install. Steel rings allow any type of connector to be hooked to it . Comes with a wear protector for wrapping around sharp objects and increases the life of the sling

Rope Access



Rope ACCESS HARNESSES

HARNESSES & BODY BELT COMBINATIONS

AVAILABLE IN S, M, L, OR XL

BUCK R.A.T.H™ TOWER HARNESSES

NEW

Rope Access Technique Harness designed by Rope Access Technicians with input from the experts at Safety One Training, a Doctor of Physical Therapy and a certified Arborist. Buckingham is pleased to introduce the Buck R.A.T.H™.

Model: 66990 - BuckRath™ Tower Harness

- Aluminum shoulder strap adjustment buckles allowing for quick, easy adjustment while on rope
- Hook and loop fastens excess straps to shoulder pads, keeping them out of the way
- Spectra retainer keep dee ring rigid for easy connecting and disconnecting
- Chest ascender retaining strap keeps ascender rigid and properly oriented
- Abdominal stabilizer keeps lumbar pad properly positioned on the lower back
- Aluminum dee rings at the work positioning, sternal, umbilical and dorsal positions help reduce weight
- Aluminum rings can be used for suspension or work positioning
- Multiple adjustment points allows the user to adjust weight distribution between legs and back for the perfect fit and feel while suspending on rope
- Spectra web bridge is ideal for suspension
- Specially designed 'U' shaped shoulder pads prevent irritation
- Additional rear adjustment buckle allows user to properly adjust dorsal dee ring positions
- Ergonomically designed back pad features a lumbar pad providing unmatched comfort
- Multiple gear loops on the back and leg pads insures needed equipment will always be within reach
- Quick connect buckles on the legs and waist allow for easy donning and adjustment
- Preformed rigid fiberglass leg supports dramatically decrease pressure in the femoral region while working



LIGHTWEIGHT ROPE ACCESS HARNESSES

NEW

Model 66771 - Lightweight Rope Access Harness

The 66771 Light Weight Rope Access Harness was designed with input from the experts at Safety One Training, designed by Rope Access Technicians to meet the needs of Rope Access Technicians. This feature packed harness weighs in at just 6 1/2 lbs to provide a light weight harness for the long hours on the ropes.



- Shoulder strap adjustment buckles allow for quick, easy adjustment while on rope
- Hook and loop fastens excess straps to shoulder pads, keeping them out of the way
- Chest ascender retaining strap keeps ascender rigid and properly oriented
- Aluminum dee rings at the work positioning, sternal, umbilical, and dorsal positions help reduce weight
- Specially designed 'U' shaped shoulder pads prevent neck irritation
- Additional rear adjustment buckle allows user to properly adjust dorsal dee ring position
- Ergonomically designed back pad features a lumbar pad providing unmatched comfort
- Multiple gear loops on the back insures needed equipment will always be within reach
- Quick connect buckles on the legs and waist allow for easy donning and adjustment

Harnesses & PULLEYS

ERGOLITE™ TOWER HARNESS

AVAILABLE IN S, M, L, OR XL

- Ergonomic, lightweight 'Y' style harness
- Offers the ability to adjust the fit of the belt and the harness separately
- Features a rope bridge that allows the user to comfortably and ergonomically sit for suspension work
- Unlike typical suspension connections, it splits the user's weight between the legs and back so weight isn't focused on the back
- Can also be used as a connection point for work positioning
- Y style harness design articulates over the shoulders allowing greater ability for user to move and not be restricted
- User also benefits from the Ergonomic features built into the belt with assistance from C.O.R Ergonomic Solutions

Model: 17908 - Ergovation Tower Harness

Features 4 Inline Dees

To order with 2 inline dees use Model: 17907



BENEFITS & FEATURES

- Lumbar pad for ideal back support
- Elastic abdominal stabilizer to maintain continual pressure and proper positioning of the lumbar pad
- Dee ring distributing pads to distribute the pressure from the heel of the dee ring over a greater area
- Aluminum dorsal dee ring and a pig tail for attachment and rescue
- Dorsal chest D ring for fall restriction on rope grabs and easy rescue attachments
- Side and chest adjustments to form a custom fit of the harness and belt
- Tool loops and pouch tabs
- Quick connect buckles for easy adjustments and ease of donning
- Batten seat option available
- Meets all applicable ANSI standards

Model: 1368 - Batten Seat

Optional Batten Seat can be added for comfort



BUCKBULLY™

NEW

Model 5007B1

A high strength aluminum pulley designed to be used in conjunction with the popular OX Block™ for 5/8" synthetic rope

- Maintenance free sealed bearing delivering effortless pulling
- Side plates are hard coat anodized and laser etched for long lasting durability
- Aluminum sheave can accommodate up to a 5/8" rope
- Side plate to sheave tolerance is tight enough that P-line or mule tap can be pulled through
- Easy installation and removal
- Can hold loads up to 2500 working load limit



BUCKRIGGER™

NEW

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.

Model 5007R1

Single sheave pulley with swivel eye.
1/2" rope capacity.
WLL: 1800 lbs



Model 5007R2

Double sheave pulley with swivel eye.
1/2" rope capacity.
WLL: 1800 lbs



Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Rope ACCESS

LENGTH POSITIONING LANYARDS [APL]

Model 9M7-8 - Buck EasyJust™ Lanyard

- Adjustable positioning lanyard (APL) with one handed length adjusting device (LAD)
- Can easily be lengthened without removing weight from lanyard
- Consists of 7/16" Kernmantle rope with red wear indicating core
- 24" SuperFabric™ wear guard and aluminum hardware
- Can also be used as a descent device in the event of an emergency
- 8' overall length
- Also available in 6', 7', 9' and 10' lengths

Model 9+R08X110W6

Buck EasyJust™ 10' Replacement Rope

10' replacement rope for the Buck EasyJust™ lanyard, consisting of a 7/16" Kernmantle rope with a red wear indicating core, 24" SuperFabric™ wear guard and aluminum hardware.

To order an 8' replacement rope order model 9+R08X18W6.



ROPE ACCESS ASCENDERS & DESCENDERS



Model 5004C1 - Croll Chest Ascender

- Designed for Rope Access & Rescue Professionals
- CROLL chest rope clamp is very compact and lightweight
- Rope channel is reinforced with stainless steel for greater durability



Model 5004HAOR - Ascension Hand Ascender

- Handled rope clamp for rope ascents
- A wide, over molded ergonomic handle for a comfortable and powerful grip



Model 5004L - ASAP Mobile Fall Arrester

- Unique locking system, the ASAP is a reference product in fall protection for workers at height
- In normal use, the device moves freely along the rope without any manual intervention
- Accompanies the user in all his movements
- In case of shock or sudden acceleration, the ASAP locks on the rope and stops the user



Model 5004L1 - ASAP Lock Mobile Fall Arrester with Parking Brake

- Designed to facilitate manipulations during rope ascents
- In normal use, the device moves freely along the rope without any manual intervention
- Accompanies the user in all his movements
- In case of shock or sudden movement, the fall arrester locks on the rope and stops the user
- The integrated locking function allows user to immobilize the device to reduce the length of a fall
- The connection arm makes the system loss-restraint when passing intermediate anchors
- The ASAP lock is used with an energy absorbing lanyard to work at a distance from the rope



Model 50043S - Small Rope Descender

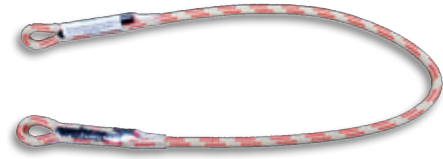
- Self braking descender designed for 7/16" diameter rope
- Has an anti-panic function
- Multi-function handle allows descent control
- Easier movement on inclined or horizontal terrain
- Positioning at the work station without the need to tie off the device
- The anti-panic function only activates if the user pulls too hard on the handle

Rope ACCESS

ROPE ACCESS ACCESSORIES



- Model P9C8V-10-16S**
8MM Warpspeed 16" Endless Loop
- A 16" long endless loop prusik
 - 8mm Dynema Rope
 - Minimum breaking strength of 5,000 lbs



- Model P9J8V-10-30S**
8MM Warpspeed 30" Eye-Eye Prusik
- A 30" long eye-eye prusik
 - 8mm Dynema Rope
 - Minimum breaking strength of 5,000 lbs



- Model P9C3-10-16S**
3/4" SPECTRA 16" Endless Loop
- A 16" Long endless loop prusik
 - 3/4" Spectra
 - Minimum breaking strength of 5,000 lbs



- Model 39C-15/20**
Super Fabric Guard 15" x 20"
- Oversized reinforced rope protector that accommodates multiple lines at once
 - Hook and loop closure allows easy on and off
 - Includes a carabiner loop and a grommet hole for attachment of a prusik cord to keep the guard in place on the rope

Model 39C-5/10 - measures 5" x 10"



- Model 31C**
Chest Ascender Retention Strap
- Replaceable web strap that attaches to your chest ascender
 - Helps to maintain proper chest ascender position while climbing
 - Includes leather wear washer to help prevent wear

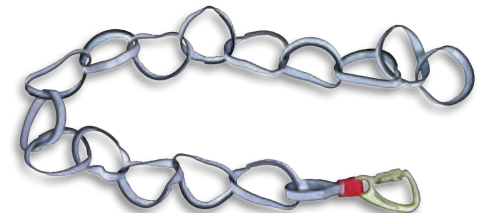


- Model 31C1**
RATH Chest Ascender Retention Strap
- A replaceable web strap that attaches to your chest ascender
 - Helps to maintain proper chest ascender position while climbing
 - Has a built in leather wear guard to help prevent wear



- Model 5004S1**
Adjustable Foot Sling
- Designed to be attached to a handled ascender for use in ascending single lines

- Model 5004S2**
Adjustable Rope Foot Sling
- Designed to be attached to a handled ascender for use in ascending single lines
 - Carabiner included



- Model 3903S-6**
Anchor Sling
- Lightweight adjustable length sling
 - Daisey chain style sling assembled using 5000 lbs individually rated loops
 - Allows user to attach anywhere along the length to form a rated anchor of any size needed

Rope ACCESS

ASAP LANYARDS

ASAP Sorber

- Connects to the ASAP or ASAP LOCK Mobile fall arrester
- Allows user to work at a distance from the rope in order to protect it during certain work phases
- Equipped with a tearing energy absorber located in a zippered fabric pouch for protection and regular inspection
- Lanyard is available in two lengths for a choice of the best balance between distance from rope and reducing fall

Model 5004S3-40
40cm length



Model 5004S3-20
20cm length



Model 5004S4

Absorbica

Tear-webbing
energy absorber



CARABINERS



Model 5555S4 - Aluminum Triple Lock Carabiner

- Meets ANSI Z359.12
- Length: 4 5/8"
- Opening: .630"
- Breaking Strength: 6744 lbs



Model 5555S1 - AM'D Aluminum Carabiner

- Length: 4 1/4"
- Opening: .826"
- Breaking Strength: 6295 lbs



Model 2402C Tool Accessory Holder

- Features a spring loaded gate to keep tools safely stowed while climbing and working
- Securely attaches to body belt or harness
- Small hole on top can be used to attach a tool lanyard
- Rated for use with tools/accessories weighing up to 11 pounds
- Tool holder is **NOT** a fall protection device/connector
- Never use to attach yourself to an anchor

Rigging



Hoisting & RIGGING

RIGGING



OX BLOCK™

Buckingham has developed the **OX BLOCK™** rope snatch block with an integrated friction bar used to hurt man rescue, lowering loads, snubbing loads and raising loads.



BENEFITS & FEATURES OF THE OX BLOCK™ - 50061

- Allows the rigging professional to handle loads with greater control
- 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

BENEFITS & FEATURES OF THE OX BLOCK™ CLEVIS - 50062

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

THE OX BLOCK™ MODEL 50061

PATENT PENDING

OX Blocks™ provide less resistance thus requiring less effort which maximizes their efficiency!



THE OX BLOCK™ SLINGS & HANDLINE ASSEMBLIES

The OX BLOCK™ handline assembly, as a whole, can be used during pole top rescue. However, DO NOT USE P/N 2406 handline hook [MBS 500 lbs] or handline snap [MBS 750 lbs] for human support. All components used for rescue must have a 5000 lb. rating, configured to accept human support. For rigging, ensure the weak link has a 5 to 1 safety factor.

Model 50061A-4/80

An OX Block™ with an attached adjustable sling and a steel carabiner

Model #	Adjustable Sling	Carabiner	Handline Assembly
50061A-4/80	4' x 5/8"	X	80' x 1/2"
50061A-4/100	4' x 5/8"	X	100' x 1/2"
50061A-7/80	7' x 5/8"	X	80' x 1/2"
50061A-7/100	7' x 5/8"	X	100' x 1/2"



Model 50061A-4

An OX Block™ with an attached adjustable sling and a steel carabiner

- 50061A-4:** 4' x 5/8" sling
- 50061A-7:** 7' x 5/8" sling
- 50061B:** Only with 2 steel carabiners

OX CLEVIS TOP MODEL 50062



THE OX BLOCK™ CLEVIS TOP SLINGS & HANDLINE ASSEMBLIES

Model 50062AC-4/80

An OX Clevis Top with an attached hook, adjustable sling and a handline assembly

Model #	Adjustable Sling	Handline Assembly
50062AC-4/80	4'	80'
50062AC-4/100	4'	100'
50062AC-7/80	7'	80'
50062AC-7/100	7'	100'



Model 50062AC-4

An OX Clevis top with an attached hook and adjustable sling

- 50062AC-4:** 4' sling
- 50062AC-7:** 7' sling

BUCKBULLY™ **NEW**

Model 5007B1

A high strength aluminum pulley designed to be used in conjunction with the popular OX Block™ for 5/8" synthetic rope

- Maintenance free sealed bearing delivering effortless pulling
- Side plates are hard coat anodized and laser etched for long lasting durability
- Aluminum sheave can accommodate up to a 5/8" rope
- Side plate to sheave tolerance is tight enough that P-line or mule tap can be pulled through
- Easy installation and removal
- Can hold loads up to a 2500 working load limit (10,000 MBS)



BUCK SIDE SWIVEL™ **NEW**

Model 50071B1

Heavy duty aluminum single sheave pulley that has a 5/8" diameter rope capacity with a 2500 working load limit and a 4 to 1 safety factor (10,000 MBS)

- The "Side Swivel" plate allows rope to be installed/removed without disconnecting from anchor point
- Specially designed side plates are ideal for use with progress capture Prussics
- Swivel eye prevents twisting of ropes
- Ideal for building mechanical advantage with the OX Block

Coming Second Quarter of 2015, the Buck Side Swivel™ Double 50071B2



BUCKRIGGER™ **NEW**

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.

Model 5007R1

Single sheave pulley with swivel eye.
1/2" rope capacity.
WLL: 1800 lbs



Model 5007R2

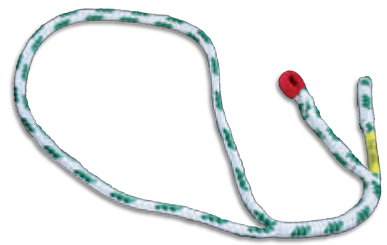
Double sheave pulley with swivel eye.
1/2" rope capacity.
WLL: 1800 lbs



ACCESSORIES



If ordering adjustable sling separately, two carabiners are required for proper loading.



Model 39078TAG1-4

39078TAG1-4: 4' x 5/8" adjustable sling
39078TAG1-7: 7' x 5/8" adjustable sling
WLL: Straight 3200 lbs.
Choker 25630 lbs.
Basket 6400 lbs.



Model 5005S3

Steel triple action carabiner
Meets ANSI Z359.12 standards
MBS: 11,240 lbs.

Hoisting & RIGGING

BUCK BATTERY™ HOIST NEW



Model 5100

The First Safe & OSHA compliant way to remove and replace batteries in Aerial CATV Battery cabinets.

Kit includes:

- Battery Hoist (replacement **model number 5111**)
- Battery Carrier (replacement **model number 5111C**)
- Storage Bag (replacement model number **45400NB1-30**)
- Extra Length Stabilizing Strap (replacement model number **355B-STRAPQ1**)



The Buck Battery™ Hoist minimizes employee back and arm strain from lifting heavy batteries by hand. Doesn't cause the bucket weight limit to be exceeded because battery is not lifted/lowered using the bucket. Provides mechanical support of the battery allowing the employee to easily maneuver the batteries into position.

RIGGING BLOCKS

Model 5006L BuckBlocks™ Rigging System

Patent Pending

- Designed to reduce premature wear on climbing lines and eliminates damage to tree limbs
- Allows the user to install the blocks high onto a tree without climbing
- The blocks are set and removed from the ground or another tree using a plastic ball, throwline and throwbag
- Color coded dual housings to distinguish which block features the small opening to anchor the plastic ball for set up and removal
- Two part rope channel snaps together using powerful magnets inset with the systems self aligning frame
- Creates a basket style hitch for even loading of the two sling legs



- Lightweight
- Provides a better bend radius for rope
- Improved running surface with dual rotating sheaves
- Easy replacement of the rope sling
- MBS: 35,000 lbf/WLL: 6,000 lbf
- Sheave capacity: 5/8" rope

ALUMINUM RIGGING BLOCKS

Model 5007S

- 5/8" rope capacity
- Weighs: 3 lbs 5 oz.
- Measures: 7" x 4"
- MBS: 22,000 lbf
- WLL: 4,400 lbs



Model 5007L

- 3/4" rope capacity
- Weighs: 4 lbs 12 oz.
- Measures: 9" x 5"
- MBS: 33,000 lbf
- WLL: 6,600 lbs



Hoisting & RIGGING

EYE SLINGS

- Made with Tenex or Stable Braid rope
- Samthene coated enhancing wearlife

SLINGS NOT RATED FOR HUMAN SUPPORT

Model #	Rope Style	ABS	WLL
39078T-*	5/8" Tenex	17,000 lbf	3,400 lbf
39074T-*	3/4" Tenex	22,400 lbf	4,480 lbf
39077T-*	7/8" Tenex	32,600 lbf	6,520 lbf
39078S-*	5/8" Stable Braid	16,300 lbf	2,260 lbf
39074S-*	3/4" Stable Braid	20,400 lbf	4,080 lbf

Model 39077T-*



* Designates Sling Length

WHOOPIE SLINGS

- Adjusts in seconds from a minimum 3' to any desired length
- Coated 5/8" or 3/4" Tenex Rope

Model #	Adjustability	Rope Style	Rated Capacity (choker) *
39078TA-6	3' - 6'	5/8" Tenex	2,560 lbf
39078TA-8	3' - 8'	5/8" Tenex	2,560 lbf
39078TA-10	3' - 10'	5/8" Tenex	2,560 lbf
39074TA-6	3' - 6'	3/4" Tenex	3,380 lbf
39074TA-8	3' - 8'	3/4" Tenex	3,380 lbf
39074TA-10	3' - 10'	3/4" Tenex	3,380 lbf



Model 39078TA-8

* Rated capacities are for vertical lift use only

PRUSIKS

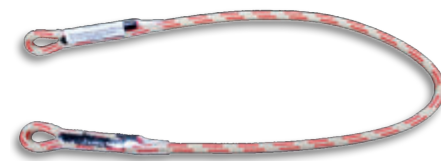
NEW

IDEAL FOR USE AS PROGRESS CAPTURES



Model P9C8V-10-16S
8MM Warpspeed 16" Endless Loop

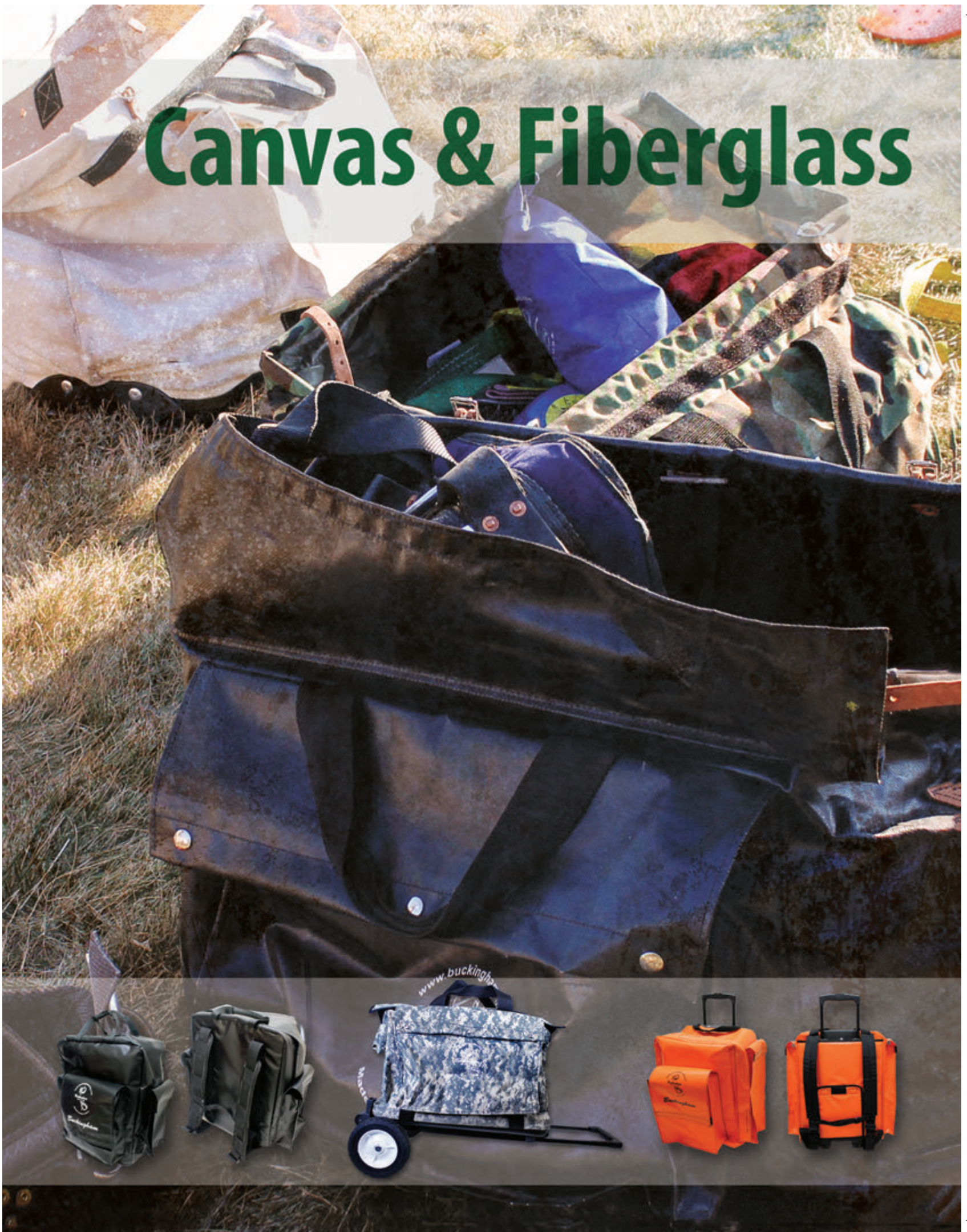
- A 16" long endless loop prusik
- 8mm Dynema Rope
- Minimum breaking strength of 5,000 lbs



Model P9J8V-10-30S
8MM Warpspeed 30" Eye-Eye Prusik

- A 30" long eye-eye prusik
- 8mm Dynema Rope
- Minimum breaking strength of 5,000 lbs

Canvas & Fiberglass

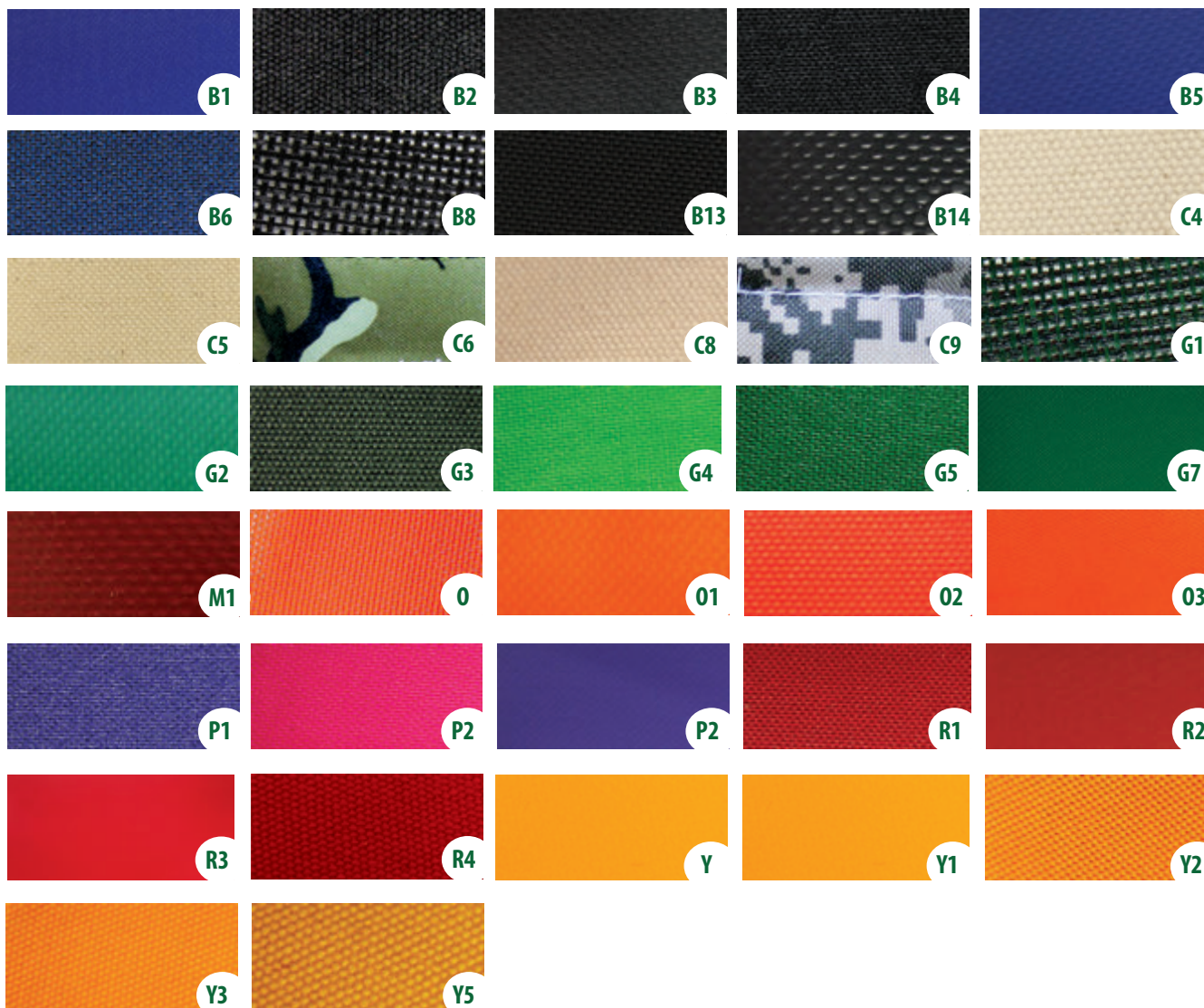


Canvas **OPTIONS**

CUSTOM LOGOS & ARTWORK AVAILABLE

Buckingham has developed a line of canvas, coated vinyl, mesh and fiberglass products to accommodate and protect tools and equipment for linemen, arborists and industrial users. Our objective is to manufacture them of high quality materials to provide our customers a product that will provide years of service.

CONTACT US FOR CUSTOM LOGOS & ARTWORK OF ALL YOUR CANVAS PRODUCTS



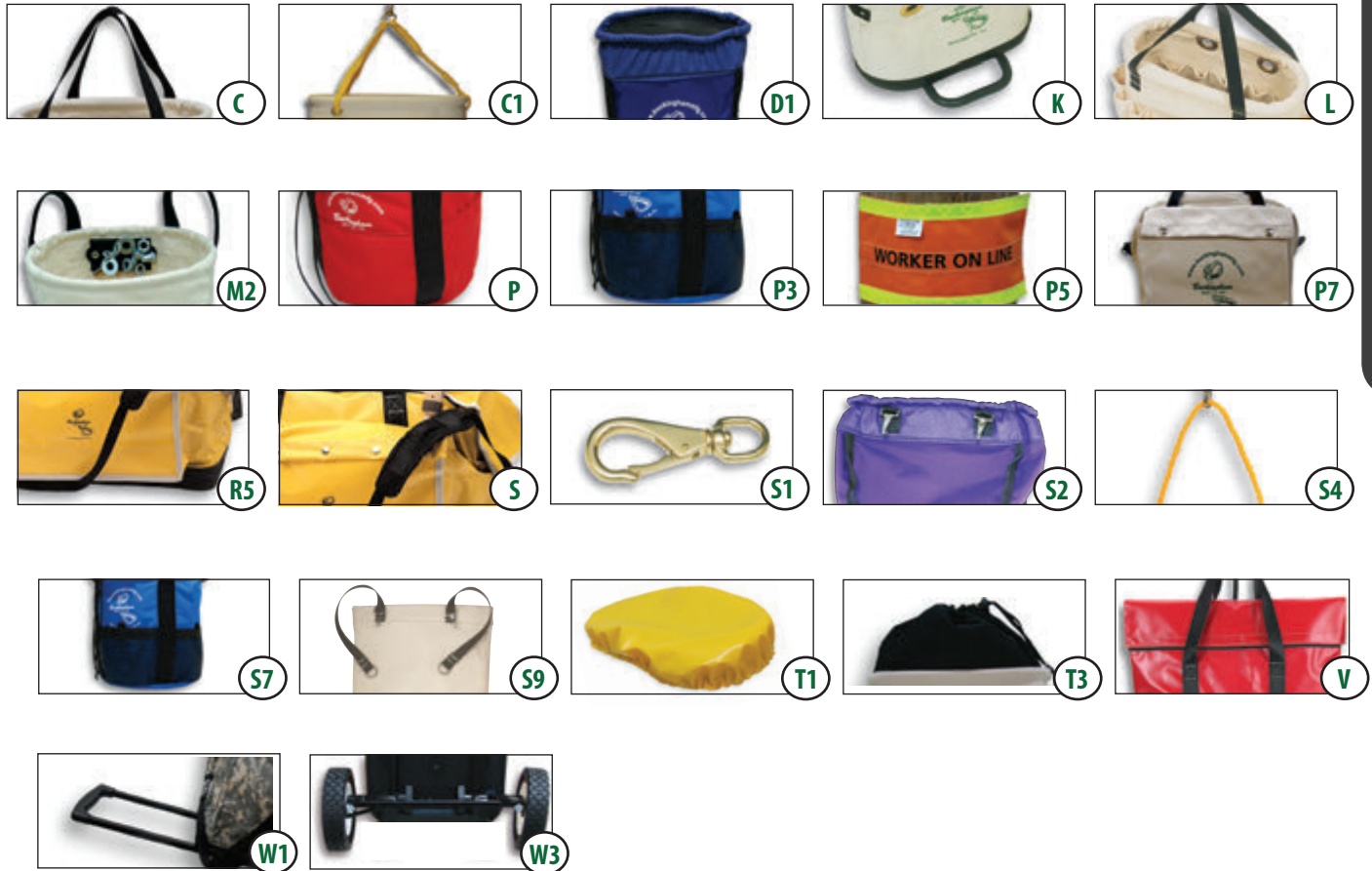
CANVAS SWATCHES

- B1 - Blue Tuff Duck
- B2 - Black Canvas
- B3 - Black TNX (Vinyl Coated Polyester)
- B4 - Black Magna Tuff
- B5 - Blue TNX (Vinyl Coated Polyester)
- B6 - Blue Magna Tuff
- B8 - Black Mesh
- B13 - Black 1680 Basket Weave Nylon
- B14 - 40 oz. Black Coated Vinyl
- C4 - #4 Canvas
- C5 - #10 Natural Canvas
- C6 - Camouflage

- C8 - #8 Natural Canvas
- C9 - Digital Camouflage
- G1 - Green Mesh
- G2 - Green TNX (Vinyl Coated Polyester)
- G3 - Green Canvas
- G4 - Neon Green Cordura
- G5 - Kelly Green Cordura
- G7 - DESCRIPTION
- M1 - Maroon TNX (Vinyl Coated Polyester)
- O - 1000 D Neon Orange
- O1 - Orange TNX (Vinyl Coated Polyester)
- O2 - Pumpkin Orange
- O3 - 7 oz. Blaze Orange PVC Fabric

- P1 - Purple Cordura
- P2 - Neon Pink Cordura
- R1 - Red Magna Tuff
- R2 - Red Tuff Duck
- R3 - Red TNX 18 Oz.
- R4 - Red #8 Canvas
- Y - Yellow TNX 180 oz.
- Y1 - Yellow TNX 22 Oz.
- Y2 - Yellow Cordura
- Y3 - Yellow Canvas
- Y5 - Yellow Canvas #4

Canvas **OPTIONS**



CANVAS OPTIONS

- | | |
|---|--|
| <ul style="list-style-type: none"> C - Oval Bucket Nylon Handles C1 - Tri Suspension System D1 - 3/4" Steel Dee Ring In Center K - PVC Bumper Bar [level while suspended] L - Less Oval Bucket Hooks M2 - Magnetic Strip P - Outside Pocket [4569 Series] P3 - Black Mesh Outside Pocket [Hook & Loop closure] P5 - One Clear Vinyl Pocket P7 - Two Outside Pockets R5 - Rubber Bottom S - Adjustable Should Strap w/ Pad | <ul style="list-style-type: none"> S1 - Bronze 4958 Swivel Snap S2 - Two Attachment Snaps S4 - 1/4" Spliced Polypropylene Rope S7 - Built In Stiffener S9 - 3/4" Web With Snap & Dee Attachment Straps T1 - Oval Bucket Cover T2 - Oval Bucket Cover T3 - Drawstring Closure V - Hook & Loop Closure W1 - Wheel/Handle Mechanism W2 - All Terrain Wheel Assembly W3 - All Terrain Wheel Assembly w/ Fixed Axel |
|---|--|

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Canvas BUCKETS

TOOL BUCKETS

EXTRA TOUGH

- **Polypropylene Rope** - Won't rot. Spliced for added durability
- **Solid PVC Ring** - Top ring is continuous solid PVC material, stronger than typical PVC rod
- **Bottoms** - Made from high impact thermoplastic rubber or leather for durability under the toughest working conditions
- **Leather Side Supports** - Reinforcement at rope holes to prevent wear of canvas
- **Nylon Thread** - Heavy durable thread that will not rot
- **Unique Construction** - Heavy Canvas construction that is folded over outside stitches to protect thread from abrasion and then stitched again on outside for added strength

Model 309C

- Steel top ring
- 4958 brass swivel snap
- Inside glove strap
- Rubber bottom
- Measures 9"Dia x 11 1/2"H



Model 11227

- 8" x 10" inside pocket
- Reinforced leather bottom
- Measures 16" Dia x 23" H



Model 45297

- Double ply bottom
- Grommet drain hole
- 1 3/4" web handle/shoulder strap



Model 11215

- 4958 brass swivel snap
- 8" x 8" inside pocket
- Leather bottom reinforced with Masonite
- Measures 12" Dia x 15" H



Model 1215

- 4958 brass swivel snap
- 8" x 8" inside pocket
- Rubber bottom
- Measures 12"Dia x 15"H



11215 Also Available:

- Model 11216** - without pocket
- Model 11217** - without snap
- Model 11218** - without pocket and snap

Also Available:

- Model 1215T3** - with drawstring top ideal for keeping parts from coming out during travel
- Model 1216** - without pocket
- Model 1216P** - with 15 inside pockets
- Model 1217** - without snap
- Model 1218** - without pocket and snap

Model 1215T3

MINI TOOL BUCKETS

- Measures 5"Dia x 7"H
- Can be used for connectors, nuts and other small items

- Can be set on desk or hung in vehicle for other uses
- Great for safety awards

Model 1231 - Without Pockets

Model 1230 - With Pockets



Model 1231



Model 1230

Model 1231C6 - Camouflage Print

Model 1231C9 - Digital Camo Print



Model 1231C6



Model 1231C9

Note: Buckets may be made of yellow TNX material by adding suffix 'Y' to the model number i.e. 1215Y.

Canvas BUCKETS

TOOL BUCKETS

EXTRA TOUGH

- **Polypropylene Rope** - Won't rot. Spliced for added durability
- **Solid PVC Ring** - Top ring is continuous solid PVC material, stronger than typical PVC rod
- **Bottoms** - Made from high impact thermoplastic rubber or leather for durability under the toughest working conditions
- **Leather Side Supports** - Reinforcement at rope holes to prevent wear of canvas
- **Nylon Thread** - Heavy durable thread that will not rot
- **Unique Construction** - Heavy Canvas construction that is folded over outside stitches to protect thread from abrasion and then stitched again on outside for added strength

MISCELLANEOUS TOOL BUCKETS

Model 1228S8

- Measures 9" Dia x 12" H
- Loops accommodate up to 20 Amp tool cartridge shells
- An extra large grommet can to suspend off a bucket hook
- Includes a bronze swivel snap



Model 121514

- 14 outside pockets
- Rubber bottom
- 12" Dia x 12" H



Model 4958

Light Duty Handline & Tool Bucket Swivel Snap

- (not for human support)
- 11/16" (17mm) Eye
 - 4 3/8" (111mm) Length
 - 9/16" (14mm) Opening



TAPERED TOOL BUCKETS

Model 312C

- 12" steel ring in top
- Inside glove strap
- 4958 brass swivel snap
- Rubber bottom
- Measures 12"Dia at top, 9"Dia at bottom x 13"H



Model 1220

- 4958 brass swivel snap
- Rubber bottom
- Measures 12"Dia at top, 9"Dia at bottom x 13"H



Model 311

- 4958 brass swivel snap
- Rubber bottom



SPLICER TOOL BUCKETS

• Features 2 inside pockets and 4 outside pockets



- **Model 1213** Canvas Body with rubber bottom without swivel snap
- **Model 11213** Canvas Body with rubber bottom with swivel snap
- **Model 11223** Canvas Body with leather bottom
- **Model 11233** Canvas Body with leather bottom with swivel snap
- **Buckets Measure 9" Dia x 12"H**

Model 11213



- **Model 1219** Heavy Canvas Body rubber bottom without swivel snap
- **Model 11219** Heavy Canvas Body leather bottom
- **Model 11229** Heavy Canvas Body rubber bottom with swivel snap
- **Model 11239** Heavy Canvas Body leather bottom with swivel snap
- **Buckets Measure 12"Dia x 22"H**

Model 11229

Canvas BUCKETS

○ OVAL BUCKETS

BUILT TO LAST

- **Bottoms** - Made from high impact thermoplastic rubber with drain holes
- **Molded Top Rings**
- **Nylon Thread** - Heavy durable thread that will not rot
- **Unique Construction** - Heavy Canvas construction that is folded over outside stitches to protect thread from abrasion and then stitched again on outside for added strength

Model 12161

- Dimensions 14" L x 10"H x 6 1/2"W
- 15 inside tool pockets
- Built inside stiffeners so bucket won't collapse
- Large 13/16" grommet holes
- Two 5334 3/4" bucket hook by
- 3" width included



Model 12162

- Dimensions 14" L x 10"H x 6 1/2"W
- 15 inside tool pockets
- 2 polypropylene ropes connected to a heavy snap for suspension
- **Hooks not included**



Order **Model 12161L** for bucket without PVC hooks
 Order **Model 12161M2** for magnetic to store loose hardware for easy accessibility



Model 12163

- 13 outside tool pockets
- Nylon web carry handles
- **Hooks not included**
- Measures 14"L x 10"H x 6 1/2"W



Model 12164L

- 12 shell loops on front
- Inside pocket 8" x 5"
- Large 13/16" grommet hole
- Two 5334 PVC hooks included



Order **Model 121614** for bucket without PVC hooks

Model 12165L

- 14 outside tool pockets
- Nylon web carry handles
- Large 13/16" grommet hole
- **Hooks not included**
- Dimensions 14"L x 10"H x 6 1/2"W



Model 12166

- 8 inside tool pockets
- Large 13/16" grommet hole
- Two 5334 PVC hooks included
- Measures 14"L x 6 1/2" W



Order **Model 12166L** for bucket without PVC hooks
 Order **Model 121656** for bucket with 15 outside pockets

All oval buckets are available with Hard Body style, add H1 to end of model number, example 12165H1
Oval buckets can have the bumper feature by adding the suffix letter "K" to the model number.

Canvas BUCKETS

OVAL BUCKETS

BUILT TO LAST

- **Bottoms** - Made from high impact thermoplastic rubber with drain holes
- **Molded Top Ring**
- **Nylon Thread** - Heavy durable thread that will not rot
- **Unique Construction** - Heavy Canvas construction that is folded over outside stitches to protect thread from abrasion and then stitched again on outside for added strength

Model 12169H1K

- 12 inside pockets
 - PVC bumper to keep bucket from tilting on bucket
 - Molded rubber bottom
 - Two 5358 5/8" x 3" wide bucket hooks included
 - Measures 14"L x 10"H x 6 1/2"W
- Without hooks order **Model 12169H1KL**



Model 12169H1KT1

- 12 inside pockets
- PVC bumper to keep bucket from tilting on bucket
- Molded rubber bottom
- Two 5358 5/8" x 3" wide bucket hooks included
- Features a rain cover to help gear inside stay dry
- Measures 14"L x 10"H x 6 1/2"W



Model 12167

- 6 inside pockets
 - Large 13/16" grommet holes
 - Molded bottom
 - Two 5334 PVC hooks included
- Order **Model 12167L** for bucket without hooks
Order **Model 12167H1** for bucket constructed with canvas exterior and a plastic liner



Model 12168

- 9 inside tool pockets
- 1 inside tool pouch
- Molded rubber bottom
- Two 5334 PVC hooks included



Order **Model 12168L** for bucket without hooks

Model 12168K

- Same as 12168 with bumper added
- Includes two 5334 PVC hooks
- Measures 14"L x 19"H x 6 1/2"W



Model 1216241

- 26 inside, and 15 outside pocket
- Durable molded bottom with drain holes
- Manila suspension rope with 4958 brass swivel snap
- Measures 14" L x 10" H x 6 1/2"W
- **Hooks not included**



Model 1216OS1H1L - Street Light Bulb Bag:

- Designed to carry oversized bulbs aloft in an aerial basket
- Solid bottom and hard body construction help keep bag rigid
- Grommet in bottom provides adequate drainage
- Measures 23"L x 14"H x 12.5"W
- **Hooks not included**



Model 121615CH1L

- 14 Outside tool pockets
- 15 inside pockets
- Canvas exterior with hard body
- Nylon web handles
- **Hooks not included**



All oval buckets are available with Hard Body style, add H1 to end of model number, example 12167H1.
Any oval bucket can be made with the bumper feature by adding suffix "K" to the model number.

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
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Nut & BOLTS BAGS

CANVAS

Buckingham Canvas Nut & Bolt Bags are made from top quality, heavy cotton duck. Some nut & bolt bags are made of durable 6oz. leather. All bags have reinforced tops, drain holes and attachment straps.



A. 4570

- U-shaped with no bottom corners to trap small parts
- 10" deep x 9" wide

To order with inside pocket (6 3/4" x 9 1/4") use model 4571

To order with reinforced vinyl bottom use model 4573

To order with inside pocket and 1" friction buckle on strap use model 45701

B. 4570B2

- A 4570 in black canvas

C. 4570M2

- Magnetic strip to allow the lineman to store loose hardware
- Easily access it when required

D. 4574

- Rigid vinyl liner to keep pouch open
- 9" deep x 9" wide

E. 45100

- 9" deep x 9" wide



Model 4595M2

- Designed for many small parts that can be easily inserted and removed
- Plastic liner on the bottom of the bag to help keep the bag open
- A 2 1/8" long magnet can be used to stow metal hardware for easy access
- A 2 1/2" x 3 1/2" outside pocket can be used for storage
- Extra wide gusset makes it easy to insert a gloved hand to remove parts
- Wear points have double thick canvas
- Measuring 3" W x 9" H x 9" L



Model 45911M2

- 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
- Measures 3" W x 8"H x 9"L



Model 45703C4S9

- Equipment Storage Bag with a drawstring top
- Specially designed to keep miscellaneous parts and tools securely stored while working aloft
- Snap/Dee attachment straps
- Heavy weight canvas
- Measures 3"W x 10"H x 9"L



Model 45702C4S9

- Similar to model shown at left
- Except elastic retainer prevents equipment from falling out while allowing easy access into the bag



Nut & BOLTS BAGS

LEATHER

Buckingham leather nut and bolt bags are made of durable 6oz. leather. All bags have reinforced tops, drain holes and attachment straps. Bags are available in black (BL), brown (BR) or burgundy (BU).



- Model 5299-BR**
- A strong pliable lightweight leather
 - Ideal for maintenance and repair work
 - Measures 10"H x 3"W x 9"L



- Model 5288**
- Same construction as 5299 except has a tunnel piece to slip on belt
 - Measures 10"H x 3"W x 9"L



- Model 52993-BL**
- Same construction as 5299 except with 3 inside pockets to store wrenches or screwdrivers
 - Measures 10"H x 3"W x 9"L

- Model 5302**
- Heavy leather for long service and hard usage
 - This bag is considered a "must" by most linemen
 - User can carry loose tools, and connectors and remove with gloved hand
 - Measures 9"H x 3 1/2"W x 7"L



- Model 52994-BR**
- Leather nut and bolt bag with leather thongs for attachment to a body belt
 - Snap closure helps contain parts
 - Measures 9"H x 3"W x 8.5"L



TOWER WORKER NUT & BOLT BAGS

- Reinforced top keeps bag open
- Heavy weight canvas for added durability
- An optional hook and loop closure is available to keep contents securely stored
- Available with a standard tunnel loop or dee ring/attachment straps
- Measures 10" H x 4" W x 10" L
- Also available in 16" high

TUNNEL LOOP ATTACHMENT



Model 45771 Nut/Bolt Bag
Model 45771-16 - 16" high



Model 45772 - hook & loop closure
Model 45772-16 - 16" high

SNAP/DEE ATTACHMENT

- 45771S9** - Nut/Bolt Bag
- 45771S9-16** - 16" high
- 45772S9** - hook & loop closure
- 45772S9-16** - 16" high



Equipment BAGS

All tool bags have the following construction:

- Heavy canvas or vinyl coated nylon
- 1/4" double tempered Masonite bottom
- Six brass studs on bottom
- Heavy duty nylon web handles sewn around the bag
- Heavy steel top frame enclosed in canvas
- Industrial weight nickel plated snaps on pockets

- Heavy vinyl coated nylon bottom reinforcement
- Top grain reinforced leather straps are double riveted with leather and weather sealed washers
- Available in a variety of colors [see material chart]
- Any tool bag can have a shoulder strap by adding suffix 'S'
- Any tool bag 11" wide by 24" long can be made with hard rubber bottom by adding the suffix R5

DIMENSIONS 19" H X 11" W X 24" L

Model 45333S

- Adjustable and removable nylon shoulder strap with leather pad for comfort
- Two side pockets for storing protectors, sockets and miscellaneous tools
- Pocket bottoms are double lined for added wear
- Hook and loop closure rain flap lined with TNX for added protection



Model 45333R5SY

- Two inch molded rubber lip protects against water getting into bag
- Heavy gauge rubber for superior strength
- The rigidity of the formed rubber bottom allows bag to maintain its shape
- Cleats on bottom are designed to prevent water from being absorbed



Model 45333B3R5S

- A 2" molded rubber lip that prevents water from seeping into the bottom of the bag
- Durable in cold weather
- Made of Black TNX
- Adjustable a shoulder strap with pad for comfort
- Two side pockets



Model 45331Y

- Made of heavy duty yellow coated nylon
- Completely weather proof with fold over storm flap
- Roomy inside pocket for storage of small parts



Model 45300C

- One inside pocket for small parts
- Leather handles and straps
- Dimensions 15"H x 7"W x 20"L
- Order **Model 45300C-24** for a 24" long bag (15"H x 7"W x 24"L)



Equipment BAGS

Model 41333R5SY

- 2" molded rubber lip to prevent water seeping in
- Heavy gauge rubber bottom is double stitched to the bag and is very durable even in cold weather



Model 41333

- An economically priced equipment bag
- Two large (20" x 5" x 11") outside pockets with 3 snap fasteners
- Vinyl coated nylon rain flap and heavy-duty leather straps and buckle to secure bag closed



Model 45332

- One large outside pocket for storage of protectors or tools
- Dimensions 17"H x 11"W x 24"L



Model 45332R5

- 2" molded rubber lip protects against water
- Double stitched hard rubber bottom
- Can be added to any Buckingham equipment bag that measures 11" W x 24" L



Model 45333C9R5SW1 Digital Camouflage Canvas

- 2" molded rubber lip prevents water from seeping in
- Heavy gauge rubber bottom is double stitched
- Two side pockets
- Has wheels
- Dimensions 19" H x 11" W x 24" L



Model 4133301R5W1 Rubber Bottom Tool Bag with Wheels

- Transports equipment between trucks or to remote sites
- Heavy duty rubber wheels
- Retractable button handle
- Wheels can be added to any 11" W x 24" L rubber bottom tool bag add suffix 'W1' Model 4133301R5SW1



Model 453331R5W4Y Tool Bag with Wheels **NEW**

- Heavy gauge rubber bottom for superior strength and rigidity
- Molded rubber lip to protect against water
- Two large pocket with snaps to store tools
- Wheels placed on the long side of the bag for better stability while transporting Measures 19" H x 11" W x 24" L



Equipment BAGS

BUCKPACK™ EQUIPMENT PACKS

Model 4470B3 - BuckPack™ Equipment Back Pack

NEW

- Large enough to carry all the equipment of a traditional tool bag
- Features 8"x15" hard plastic bottom
- Front pocket measures 12" x 12" with a 4" gusset
- Side pockets measure 10"H x 6"W with 3" gusset
- All pockets have hook and loop closures
- Bag features padded shoulder straps with adjustable chest strap, zipper with a rain flap to keep water out of bag, and a carry handles at top of bag
- Measures 22" H X 15"W at bottom and tapers to 18" W at the top for a large opening



Model 4471O1W1 - BuckPack™ Equipment Back Pack with Wheels

NEW

- Large enough to carry all the equipment of a traditional tool bag
- Features a hard plastic bottom
- Front pocket (13"W x 15 1/2"H with a 5 1/2" gusset)
- Two side pockets (7"W x 19 1/2"H with 2 1/2" gusset)
- All pockets have hook and loop closures
- Bag features padded shoulder straps, with adjustable chest strap, wheels and pull handle to use as a drag bag, zipper with a rain flap to keep water out of bag, and a carry handles at top of bag
- Measures 23" H X 18"W



HAUL BAGS

- MOLLE webbing on exterior and interior of the bag
- Metal buckles and snaps that will far out last plastic
- Ergonomic back pad that easily removes for travel or storage
- Climbing spec webbing used to reinforce all seams and wear points
- Inside mesh pocket for extra storage

Model 4370B14 Gear Bucket Haul Bag

- Constructed of 44 oz. Vinyl with 4300 cubic inches of internal storage
- Measures: 13" Dia. x 27" H



Model 4371B14 Rope Pail Haul Bag

- Constructed of 44 oz. Vinyl designed for the Arborist, Tower Worker, or Rope Access Technician
- Measures: 6 x 11 Oval x 19"H



Equipment & UTILITY BAGS

UTILITY BAGS

Model 45400R2-18

- Ideal for carrying personal fall protection equipment
- Heavy weight red water resistant polyester
- Strong nylon handles 1,000 lb. break strength
- Nylon zipper closure that won't corrode or bind
- Available in blue, add suffix B to end of model number
- Dimensions 18"L x 9.5"H x 9.5"W



Model 45400-12 for 12" | **Model 45400-24** for 24"

Model 45521

- Web handles
- 1 outside pocket
- Inside pocket
- Leather strap closure on bag and pockets
- For shoulder strap add suffix 'S'
- Dimensions 13" H x 11" W x 22" L



Model 5000B

- Heavy duty yellow coated nylon Ideal for carrying or storing winches, safety gear, etc.
- Nylon zipper closure won't corrode or bind
- Strong nylon handles 1,000 lb. break strength
- Available in orange coated nylon, add suffix O1
- Dimensions 21"L x 11"H x 10"W



Model 45299

- Bag has hundreds of uses
- Constructed of heavy canvas
- Reinforced bottom for durability
- Double carry handles for added strength
- Dimensions 17"L x 15"H x 8"W



Model 45402R2-36

- Extra large Duffel Bag designed to carry miscellaneous equipment
- Dimensions 12" Dia x 36" L



Model 45334

- Web handles
- Leather snap closure
- Reinforced bottom
- Dimensions 12"H x 9"W x 16"L



Model 506 - Small Tool Bag

- Heavy canvas for maximum durability
- Heavy duty zipper closure
- Tempered Masonite bottom
- 1" web carry handles
- Dimensions 14" L x 9" H x 6" W



Model 45775

- Belt mounted tool bag
- Heavy canvas with steel rivets for reinforcements
- 8 inside tool loops
- 2 inside tool/bull pin holders
- Tunnel piece accepts up to a 3" belt strap
- Reinforced top lip that keeps opening rigid
- Inside pocket features two fasteners and measures 8" w x 5" H x 1" D
- Measures 14" H x 9" W x 5" D



For bag with two outside pockets with snap fasteners order **Model 506P7-14**

Glove BAGS

GLOVE BAGS

- Heavy duty canvas
- Grommet holes in bottom for ventilation
- Back snap with leather holder for hanging
- All glove bags can be made of Orange (O1) or Yellow (Y) vinyl



Model 455400 - Straight Sides

- Nickel plated steel snap fasteners
- Double stitch rolled edges
- Straight sided
- Measures 14"L x 9"W x 3 1/2"Dia

Cotton Duck

Model	Straight Sides
455300	For 12" (31cm) gloves
455400	For 14" (36cm) gloves
455401	For 18" (46cm) gloves



455805Y - Tapered Sides

- Yellow TNX (drop suffix 'Y' for canvas)
- Double stitched rolled edges
- Gusseted sides
- Measures 14"L x 8"W x 6" (top) tapers to 3" (bottom) dia

Yellow TNX

Model	Tapered Sides
455805	For 14" (36cm) gloves
455895	For 18" (46cm) gloves



Model 521 - Glove & Sleeve Bag

- Hook and loop closure
- Double stitched rolled edges

Cotton Duck

Model	Glove Pocket	Glove Sleeve
519	17 1/2" x 3 1/2"	19" x 3 1/2"
521	17" x 4"	20" x 4"



Model 418 - Glove, Sleeve & Goggle Bag

- Glove pocket 18" x 4 1/2"
- Sleeve pocket 20" x 3"
- Goggle pouch 7" x 4"
- Nickel plated steel snap fasteners



Model 455200H1 - Hard Body Glove Bag

- Rigid polyethylene on sides to prevent collapsing
- Hook and loop closure
- Measures 7"L x 20"H x 4"W



Model 526 - Tower Beacon Carry Bag

- Allows the user to transport bulbs aloft
- 4 individual compartments insure separation of glass bulbs
- Snap for harness attachment
- A 1/8" steel ring on the bottom allows multiple bags to be attached
- Hook and loop closure
- Measures 14" H x 8" D x 8" W
- Individual pockets measuring 14" H x 4" D x 4" W



Model 502 - Jumper Cable Bag

- Heavy duty canvas
- Hook and loop top closures
- 1" nylon carry handle
- Measures 5" x 13" x 19"
- Available in TNX



Model 5081R3

- Designed to store 15KV jumpers
- Inside pocket with hook and loop closure
- Durable coated nylon material
- 2 ply bottom for years of service
- Nylon web carry handle
- Hook and loop closure
- Overall dimensions are 25" long x 28" high x 5" deep

Traditional Sleeve Bags & SLEEVE ROLL UPS



Model 45148 & 45149 - Hoist Bag

- Sturdy canvas bag
- A 5258 hook to fit truck racks
- Provides a clean place to store nylon strap hoists

Model 45148

- Fits the Eaton Little Mule #300/#344
- Fits Lug All #2 and #3. 38" long

Model 45149

- Fits Lug All #4 and A.B. Chance 1 ton strap hoist
- 42" long.

Available in yellow ('Y') or orange ('O')



Model 5231 - Sleeve Bag

- Fits up to 29" sleeves
- Front Pocket accommodates up to 18" gloves
- Hook and loop retainer prevents sleeves from falling to the bottom
- Also features a glove liner dust pouch
- Pockets have hook and loop closures
- Measures 30"L x 3"W



Model 4587 - Blanket Roll Up

- Measures 3' x 6"
- Heavy duty canvas
- Webbing tie straps
- Sewn web carry handle



Model 4588 - Blanket Bag

- Heavy yellow vinyl
- Nylon zipper closure won't rust or corrode
- 1 3/4" nylon carry handles
- 6 3/4" x 40 1/2"



Model 528 - Sleeve Bag

- Heavy duty canvas
- Holds 29" sleeves
- Tapered to support sleeves when hung on belt
- Quick release snap on back
- Snap closure top

MISCELLANEOUS BAGS

MESH BAGS

- Mesh bags make it easy to locate carabiners and small accessories
- No longer will you have to open every bag to find the right equipment
- Mesh material also allows sufficient airflow throughout the bag which aids in drying wet gear
- Available in many different sizes and styles



Model #	Diameter x Length	Model #	Diameter x Length
45400G1	9 1/2" x 18"	45400G1-9	5" x 9"
45400G1-12	9 1/2" x 12"	45400G1-18	9 1/2" x 18"
45400G1-24	9 1/2" x 24"	45400G1-30	9 1/2" x 30"
4560G1	8" x 12"	4561G1	8" x 10"

Model 45400G1-18

Model 4561G1



Model 4540MB

- Designed to contain a full body harness or other soft goods when laundering
- A heavy duty draw string closure keeps equipment securely inside
- Measures 8"W x 14"H



Model 45500G1

- Heavy coated nylon mesh
- Hook and loop closure
- Grommet reinforced hole for hanging
- Measures 13"L x 14"H



MISCELLANEOUS BAGS

Model 4469B1-150

- Padded shoulder straps for added comfort
- Chest strap to keep shoulder straps in place
- 3 outside mesh pockets with hook and loop closures
- Quick adjust friction buckles
- Elastic strap retainers
- Fairlead drawstring closure system
- Poly battens
- Carry handle
- Measures 12" D x 20" H

Available in 120', 150', 200', 225' & 300'



Model 45605Y-6

- Ideal for storing throwline or miscellaneous equipment
- Constructed of 1,000 Denier Cordura
- Molded plastic bottom for added durability
- A 1/8" steel ring for saddle attachment
- Drawstring closure keeps equipment securely stowed
- Web loop on the inside can be used to tie off throwlines
- Measures 5" D x 6" H



Speciality CANVAS ITEMS

WARNING FLAGS & MARKERS

Buckingham offers a wide variety of grounding, danger and line marker flags. All are constructed of a durable high visibility vinyl coated nylon for years of service. Custom screen printing, sizes and designs are available.

Model 845403V

Hi-visibility Orange GROUNDS Flag

- Two reflective strips on front and back for easy visibility at night
- Hook & Loop strap for a secure attachment
- Wire attachment for hot line clamp on top and PVC stiffener on bottom
- Space to write truck/radio # and service location lettering along the top
- Measures 17 1/2" H x 16 1/2" W
- To order without truck/radio # and service location lettering order

Model 845203V



Model 8451G7P5V

Hi-visibility green DANGER Flag

- Two reflective strips on front and back for easy visibility at night
- Hook & Loop strap for a secure attachment
- A 6 1/2" x 6 1/2" clear vinyl pocket on back-side for crew, truck or company information
- PVC stiffener on top
- Measures 18 1/2" H x 16 1/2" W
- To order without clear vinyl pocket and snap closure attachment instead order

Model 8451G7S



Model 845301-45

Hi-visibility orange WORKER ON LINE Marker

- Two reflective strips for easy visibility when working at night
- 1 1/2" wide hook and loop is used to securely wrap around pole
- 9 1/2" long x 7" wide clear vinyl pocket for truck, crew or company information
- Measures 45" L x 7" H
- Order **Model 845301-50** for 50"



Model 8455G7-45

Hi-visibility green LINE BEING PATROLLED Marker

- With two reflective strips for easy viewing at night
- 1 1/2" wide hook and loop is used to securely wrap around pole
- 9" L x 6" W clear vinyl pocket for truck, crew or company information
- Measures 45" L x 6" H
- Order **Model 8455G7-50** for 50"



Speciality **CANVAS ITEMS**

HYDRAULIC TOOL CARRY BAGS

Model 4036B4 Greenlee & Fairmont Tool Holder

- Made to fit Greenlee and Fairmont battery powered, slim profile crimping tools
- Made of 1000 Denier Cordura® for maximum durability
- Nylon strap with hook and loop closure keeps tool securely stowed when not in use
- Snap and Dee ring attachment strap can be used to secure to a tool belt or suspend from an aerial basket hook
- A nylon carry strap, **Model 4036S**, can be purchased separately and easily attaches to the holster to be used for working on a ladder or underground



Model 40351B3 - Inline Hydraulic Crimper Carry Bag

- Designed to safely carry & store an inline crimper, charger, batteries and dies
- Measures 25 1/2"H x 11"W x 7"D
- Tool pocket measures 22"L x 10"W with a hook and loop closure to keep the tool securely stowed
- Charger/battery pocket, with hook and loop closure, measures 9 1/2" x 8 3/4"W
- Die pocket measures 7 1/2"L x 7"W and features an elastic closure for easy access
- Adjustable shoulder strap
- Grommets for mounting to an aerial basket
- Durable vinyl coated nylon



MANUAL COMPRESSION TOOL BAGS

Model 4037 - Compression Tool Holder

- Heavy orange vinyl
- Heavy neoprene nylon bottom to prevent premature wear
- Grommet hole in bottom for drainage
- Grommet eyes in top for suspension from bucket
- 3 pockets for compression tools and/or a combination of bolt cutters
- Overall dimensions 10"x26"
 - Pocket 1 15"
 - Pocket 2 18"
 - Pocket 3 22"



Model 4035Y - Compression Tool Holder

- Two Pocket carry bag designed to carry an inline tool, spare batteries and dies
- Measures 22"H x 10"W
- Both pockets have a hook and loop closure that can be fastened out of the way for easy access to the pockets
- Tool pocket measures 18"L x 8"W
- Accessory pocket measures 8"L x 7"W
- Padded bottom in tool pocket for added protection
- Adjustable shoulder strap
- Grommets for mounting to an aerial basket
- Durable vinyl coated nylon



Speciality **CANVAS ITEMS**

Model 5Y2-M - Arm Protectors

- Designed to prevent splinters in the forearm during apprentice lineman training
- Made from 1000 denier cordura for durability
- Measures 16" long



Model 4555 - Battery Tool Holder

Overall Dimension – 14" x 4" x 14 1/2"
 Pocket Dimension – 6 1/2" x 4" x 14 1/2"



Model 694 - Rescue Buck

- Height 5'6"
- Ideal for pole top rescue training, retrieval training and fall protection testing
- Fill with tire chips or ground up rubber to get desired training weight
- Loop on back for lifting
- Loops on front for holding body belt
- Separate compartments for actual lifelike movement

Model 694F1 - Rubber Pellets

- Buck mix–55 lbs. of rubber pellets

Model 38523-M

- Body belt is recommended for the Rescue Buck
- D Size 24 Fits Rescue Buck**



First Aid Blood Stopper Pouch

- First Aid Blood Stopper Pouch quickly attaches to any Buckingham saddle or body belt
- Contains one large blood stopper to control bleeding until the victim can be administered First Aid on the ground
- Secures to any body support using either an attachment snap or 3/4" steel dee ring
- Measures 3 1/2" W X 5 1/2" H

Model 4600S3Y - First Aid Blood Stopper Pouch with Attachment Snap

Model 4600DIY - First Aid Blood Stopper Pouch with 3/4" Steel Dee Ring

Model 4600NY - First Aid Blood Stopper Pouch with 1 3/4" Nylon Belt Loop

1 Large Blood Stopper in included with each kit



Aerial ACCESSORIES

AERIAL BUCKET COVERS

Aerial Bucket Covers Also Available in: Yellow (Suffix Y) Black (Suffix B3)

Model 4545 - Aerial Basket Cover

- 18oz. vinyl coated nylon cover
- Holds snugly on standard one-man buckets with a heavy sewn in bungee cord and snap to secure to the bucket
- Secure grommet hole may be used to install tie line or for hang-up loop
- Fits a 29" square bucket
- Order **Model 4548** for a larger aerial basket cover to fit two man baskets. Fits up to 50" x 62" basket



Model 45455 - Aerial Basket Cover

- Fiberglass pyramid shaped insert
- Measures 29" x 29" to fit various buckets
- Increases water drainage
- Outer cover same as 4545



For Fiberglass insert only order **Model 454551**

LINE HOSE BAGS

Hose bags are used for numerous purposes such as hoisting materials up and down poles or hot stick "caddy" for multiple sticks on a pole or aerial basket.

Model 45150 - Line Hose Bag

- Measures 12" dia x 48" length
- Heavy weight canvas
- 3/8" polypropylene handle
- 12" bottom with drain holes
- Solid PVC ring
- Available in yellow (Y) or orange (O1) coated nylon
- Also available with snap, add S1 to end of model number



Model 451509S1 Line Hose Bag

- Measures 9" dia x 48" high
- PVC ring in top
- Bronze swivel snap
- Plastic bottom



Model 45158S1-44 XL Line Hose Bag

- An extra large sized Line Hose Bag
- 18" diameter x 44" high is large enough to store line hose or other miscellaneous equipment
- Includes a PVC ring in top, bronze swivel snap and hard bottom



Model 45151
measuring 12" dia. x 60" length

HOTSTICK BAG

Snap Closure

Carry Handle

Model 45152

- Measures 6"W x 72"L
- Made of 18oz. yellow coated nylon
- Heavy duty carry handle
- Variable lengths available
- Also available in orange coated nylon, add O1 to end of model number

- Model 45153 6" x 84"**
- Model 45154 6" x 130"**
- Model 45155 8" x 84"**
- Model 45156 6" x 102"**
- Model 45157 6" x 66"**



TELESCOPIC HOTSTICK BAGS

Model 45147Y

- Measures 9" W x 9" D x 32" H
- Features a hard bottom for added support
- Suspends on the basket using 2 standard bucket hooks (Not Included)
- Hook and loop closure designed to keep weather out
- Manufactured with heavy duty vinyl coated nylon
- 2 brass grommet drain holes in bottom



Aerial ACCESSORIES

AERIAL TOOL APRONS

- Heavy vinyl coated nylon or heavy canvas duck
- Sewn in pockets through two layers of vinyl coated nylon plus one layer of heavy canvas
- Grommet holes for drainage
- Two large 3/4" grommets reinforced with PVC rods
- Suspend apron from the bucket using Buckingham PVC or polymer hooks



Model 4500Y
Hooks not included

- Sewn in stiffener
- PVC pipe for auger bit holder
- 11 Socket pockets
- 2 Nut and bolt bags
- 2 Pocket Holster
- Hammer Loop
- Measures 23 7/8"L x 4"W x 21 3/4"H



Model 4500YM2
Hooks not included

- Same as 4500Y with a magnetic strip
- Allows the lineman to store loose hardware and easily access it when required



Model 4045
Hooks not included

- Measures 26" H x 4" W x 28" L

Model 45001
Tool Apron Cover

NEW

- Yellow mesh cover tool apron cover protects tools from bouncing out of apron when truck is moving



Model 4044
Aerial Tool Apron
Hooks not included

- Measures 29" H x 4" W x 24" L



Model 4048

- Mounts on door panel to hold miscellaneous small parts
- Overall 17 1/2"W x 28"L
- 8 pockets measuring 8"W x 6 3/4"Deep
- 4 PVC rods to maintain rigidity
- Bungee cord hanger



Model 4040
Hooks not included

- Built in stiffener
- 3 Pockets with 3 straps
- 2 double pockets
- One large pocket
- Measures 18"L x 4"W x 10 1/2"H



Model 4041
Hooks not included

- Overall 18"L x 4"W x 19 1/2"H
- 8 Tool Pockets
- One large pocket
- A knife snap
- Sewn in stiffener
- Rivet reinforcements



Model 4042
Hooks not included

- Overall 18"L x 4"W x 10"H
- 2 pockets measuring 6"x8"
- PVC Rods to support apron and pockets
- Rivet reinforcements

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

Aerial ACCESSORIES

AERIAL ACCESSORY HOOKS

Buckingham nylon, polymer and PVC hooks fit a wide range of aerial buckets and serve many applications. Polymer hooks are molded from a mixture of plastics and nylon that give them high breaking strength and excellent cold resistance.

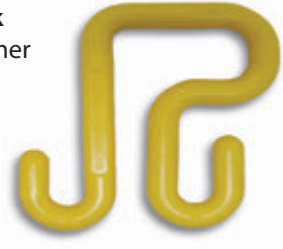
Model 2405 - Polymer Hook

- Strong polymer hook
- 1/2" tapered end allows user to hang up to four rubber blankets from an aerial basket without ripping the eyelets
- Fits up to a 3" wide bucket lip



Model 2401-3 - Polymer Hook

- Yellow model 11/16" O.D. polymer
- Fits 3" Bucket Lips
- Hook maintains its strength and flexibility through temperature extremes



Model 2401 - Polymer Hook

- Yellow model 11/16" O.D. polymer
- Fits 2 1/4" Bucket Lips
- Hook maintains its strength and flexibility through temperature extremes
- Sold in pairs



Model 2403 - Nylon Hook

- Made of 100% nylon
- Hook stretches horizontally without breaking at 1,000 lbs and retains their physical properties up to 200°F (+93.3° C) and as low as -40°F (-4.4°)
- Fits 3" Bucket Lip
- 5/8" stock
- Sold in pairs



PVC HOOKS

PVC hooks are formed from PVC Rod



Model 5034

- Aerial Basket
- 3/4" stock (pair)



Model 5058

- Aerial Basket
- 5/8" stock (pair)



Model 5358

- Aerial Basket fits 3" lip
- 5/8" stock (pair)



Model 5434

- Aerial Basket fits 4 1/2" lip
- 3/4" stock (pair)



Model 5134

- S-Hook 3/4" stock (each)

Aerial ACCESSORIES

TOOL TRAYS

Model 4509

- 8.25"W x 8"D x 19"L
- Built on hanger fits a 2 5/8" basket lip
- Reinforced lip around tray
- Built-in bumper keeps tray level



Model 4510

- 9"W x 11"D x 18"L
- PVC hooks (#5334) included
- May be hung inside or outside basket
- B1 Bumper available



Model 4511

- 6.5"W x 19.25"D x 18.4"L
- Built on hanger and bumper to keep level
- Reinforced lip around edge for added strength
- Built-in bumper keeps tray level



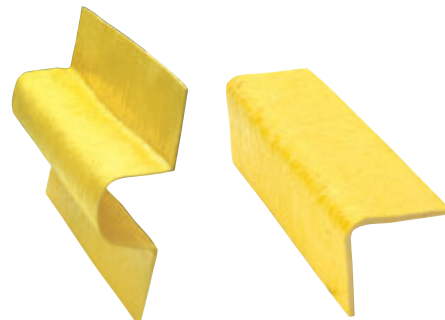
Model 4512

- 6"W x 8"D x 11.5"L
- Built on hanger fits 3 3/4" basket lip
- Ideal for trouble lantern
- B2 Bumper is available



Model 4510M2

With magnetic strip to allow the lineman to store loose hardware and easily access it when required.



B1

B2

Bumpers are available to keep fiberglass tool trays and aprons level. Note the styles available:

Model B1 - Half Circle Bumper

Mode B2 - L-Shape Bumper

Fiberglass ACCESSORIES

TOOL BOARDS

REINFORCED POUCHES

Now available with holes instead of built in hanger.
Ideal for hanging tool tray on outside of a basket and the apron inside the basket.

Model 45006

- Top of the line tool board
- Holds numerous tools without having to carry them and it keeps them organized
- 20"W x 18"L
- Removable fluorescent light ideal to illuminate tools and bucket
- Light interchanges with small pocket to hold test set
- Numerous pockets to hold all tools needed
- Auger bit holder
- B1 Bumper is available
- Reinforced 4-ply neoprene nylon behind the leather pouches for added strength
- Order **Model 400094** for Light Replacement Order



Model 400094
Replacement Light



Model 4505

- 20" W x 20 1/2" L
- Auger bit holder
- Wrench and hammer loops
- Canvas nut and bolt bag
- B1 Bumper is available



Model 4500

- 20" W x 18" L
- 3 pocket holster
- Wrench and hammer loops
- Canvas nut and bolt bag
- B1 Bumper is available



Model 45003

- 20" W x 18" L
- 4 pocket holster
- Wrench and hammer loops
- Knife pouch
- 5299 leather nut and bolt bag

Model 45004 - Model 4500 with Model 4226 four pocket holster replaces the 3 pocket holster.

Model 4501 - A Bare board to allow for a custom designed board layout. Measures 20" W x 18" L

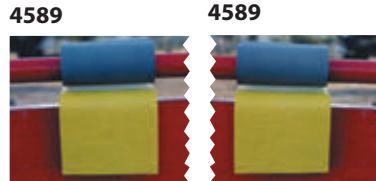
Fiberglass ACCESSORIES

NON-ROTATING REACH BUCKET TOOL HOLDER

The economical long reach bucket tool holder offers the user a secure method to hold long reach tools horizontally on the basket lip and vertically inside the basket. It does not allow the tool holder clip to rotate 360 degrees nor allow the user to physically move the clip from horizontal to vertical position as the 4590 model. The non-rotating version does provide the user a permanent vertical and/or horizontal mount. This unit provides multiple options to accommodate the user's needs as shown below:

Mounting Brackets

Model 4589



- Mount two 4589's to hold one tool horizontal
- Mount two 4589's to hold one single stick

45891



- A combination of 4589/45891 allows user to hold one saw horizontal and two vertical

4589



45891



- Mount 4589 and 45891 to hold multiple tools - two vertical and one horizontal

LONG REACH HYDRAULIC BOOM TOOL HOLDERS



Model 4530R - Handle Holder

- Round boom-mount with ratchet closure
- Clip spring accepts handle end of hydraulic tool
- Redesigned spring clips—**Now more durable**
- Foam pad to prevent slippage on boom

Round Boom

4530R - Handle
4531R - Chainsaw
4532R - Pruner



Model 45301R - Square Boom

- Select a Long Reach Boom Tool Holder
- #### Square Boom
- 45301R - Handle
45311R - Chainsaw
45321R - Pruner



Model 4531R Chainsaw Holder

- Accepts chainsaw head
- Ratchet closure to attach to boom
- Foam back to prevent slippage



Model 45311RC

- Extra long to shield boom



Model 4532R - Pruner Holder

- Round boom-mount with ratchet
 - Bonnet fit hydraulic pruner
 - Foam pad back to prevent slippage
- Note: For longer base order 4531RC

Hydraulic Boom Tool Holders		
	Round Boom	Square Boom
Handle End	4530R	45301R
Replacement Clip	45302**	45302**
Chainsaw	4531R*	45311R*
Replacement Pocket	45312**	453112**
Pruner	4532R*	45321R*
Replacement Pocket	45322**	453212**
Circular Saw	NA	453311R

*Extra long base available to prevent damage to boom when inserting and removing tool. Add suffix 'C' (i.e. 4531RC)
**All replacement parts come with sticky backed foam and fasteners

Fiberglass ACCESSORIES

ACCESSORIES



Model 4503

- 4.5" W x 10" L
- Equipped with Streamlight base
- Built in hanger to fit over 3 3/4" basket lip
- Light sold separately
- B2 Bumper is available



Model 4503B

Order without Streamlight charger. 4503B comes with 4 barrel fasteners to mount your own recharger.



Model 4522M

- Measures 9.5" W x 13" L
- Built-in hanger to fit over 3 3/4" basket lip
- Accepts most impact wrenches
Stanley - IW05, IW08, IW09 and IW04
Fairmont - 6500, 6505, 6505A and 8508
- B2 Bumper is available



Model 4514 - Chainsaw Scabbard

- Designed to hold most chainsaws
- 8.5" W x 33" L
- Storage Chamber 6" x 3 1/4" x 17 1/2" (15cm x 8cm x 45cm)
- Mounts outside or inside
- Springs prevent falling off if mounted outside
- Reinforced sides
- B1 Bumper is available
- Replacement pocket, order **Model 45141**

Model 4514W - Chainsaw Scabbard

With reinforced pocket for added durability of the chainsaw pocket



Model 45502 - Fiberglass Bucket Step

- Provides the user ease in and out of the bucket
- This unit will enable the user to step out of the bucket to other elevated work surfaces where work practices allow
- Two 4" wide steps with a nonskid surface and leveling bumper make climbing safer and easier
- Dimensions 12"W x 27 1/2"L
- Lip width 3 1/2"
- Built-in bumper keeps step level

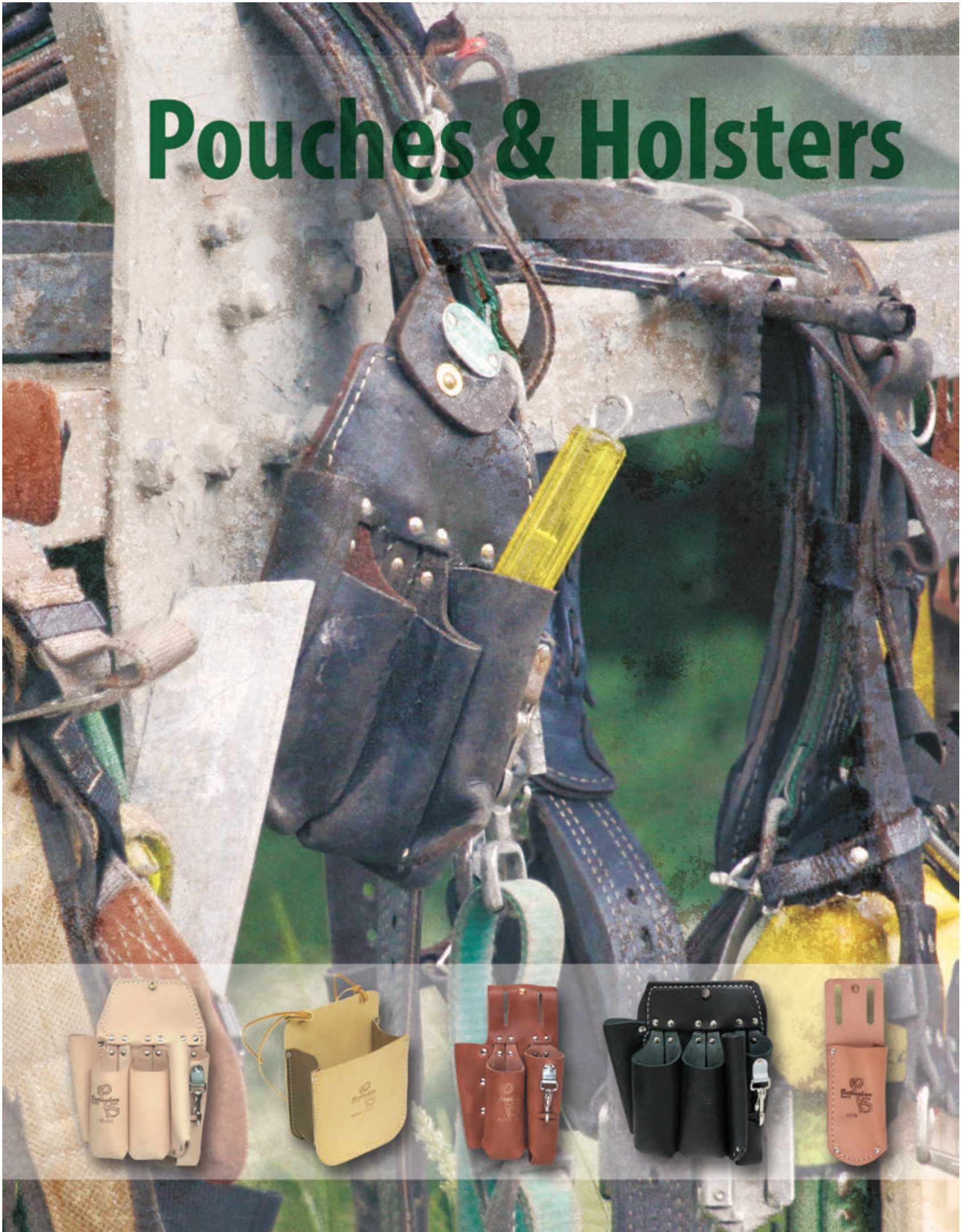


Model 4550 - Fiberglass Step

- Reinforced to support 300 lbs
- Ease stepping into and out of the basket
- Small enough not to interfere when in basket – 24" long
- B1 Bumper is available
- Lip width 3 1/2"

A bumper is available to keep holders level. See page

Pouches & Holsters



Pouches & **HOLSTERS**

- Leather holsters are made of heavy tanned leather
- May be ordered, at an additional charge, to match body belt colors: black (BL), burgundy (BU), or brown (BR)
- For left handed persons add suffix 'L' to reverse pockets
- To prevent holster from hanging too low order the short back by adding suffix 'S'

DOUBLE BACK HOLSTERS

Double back pouches are rigid and prevents tight fitting tools from bending and buckling the back of the pouch when removing tools. Also protects tools from wearing through the back of pouch as they are inserted or removed over the years.

POPULAR

Model 42266-BL

- 5 Pockets
- 10 3/4" x 8"
- 2 Way Knife Snap



Model 4926-BR

- 4 Pockets
- 11" x 6 1/4"



Model 49190

- 6 Pockets
- 10" x 3 1/2"



Model 4923

- 3 Pockets
- 11" x 6 1/4"



Model 4951-BL

- 2 speed wrench slots
- 10" x 7"
- 3 Pocket



Model 42666-BL

- 5 Pockets
- 10 3/4" x 8"
- 2 Way Knife Snap
- 4089 Knife Sheath Attached



Model 49261

- 4 Pockets
- 11" x 6 1/4"
- 2 Way Knife Snap

Un-assembled



Assembled

Model 66

Burr and Barrel Nut Fastener Kit
One assembled unit per package



Model 42266S-BL

- 5 Pockets
- 2 Way Knife Snap
- 8" x 9 1/4"



Model 49261S

- 4 Pocket
- 8" x 5"
- Short back
- 2 Way Knife Snap

Pouches & **HOLSTERS**

● SINGLE BACK HOLSTERS

AN ECONOMICALLY PRICED OPTION



Model 4051
● 1 Pocket
● 11 3/4" x 3 3/4"



Model 4020
● 2 Pockets
● 11 1/2" x 4"



Model 4223
● 3 Pockets
● 10 1/4" x 6"



Model 4226
● 4 Pockets
● 11" x 6 1/4"

● MISCELLANEOUS HOLSTERS



Model 4089
● Knife Sheath
● 9 1/2" x 3"



Model 40892
● Knife Sheath with Steel Clip
● 8 1/2" x 3"



Model 4079
● Knife Sheath
● 9 1/2" x 3"



Model 4023
● 3 Pockets
● 11 1/4" x 6 1/4"



Model 40231-BR
● 3 Pockets
● 11 1/4" x 6 1/4"



Model 5041
● 4 Pockets
● 9 1/4" x 5 1/2"
● 5 Tool Loops



Model 5041
Top View



Model 4659
● 9 Pockets
● Hammer Loop & Tape Thong
● 11" x 9 1/2"



Model 4164
● 8 Pockets
● 10" x 7"



Model 4650
● 5 Pockets
● 10" x 8 1/4"

Pouches & **HOLSTERS**

MISCELLANEOUS HOLSTERS

Model 949C

- 15 Pockets
- 2" tunnel to pass belt through
- Made from ballistic nylon
- Tools not Included**



Model 628

- 3 Pockets
- 6 3/4" x 5 3/4"

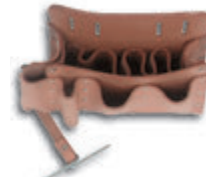
Model 628 Side View



Model 4191 Top View

Model 4191

- 7 Pockets, 4 Tool Loops
- 8" x 6" x 2"



Model 945 LEA Top View

Model 945 LEA

- Tool Holster
- 5 Pockets, 4 Tool Loops
- 8 1/2" x 6"



Model 930

- 3 Pockets
- 10 1/2" x 4 5/8"



Model 931

- 5 Pocket
- 10 1/2" x 4 5/8"



Model 4013

- 1 Scissor Pocket
- 6" x 2"



Model 4074

- 1 Tool Loop
- 11" x 3 3/4"



Model 4076

- Spray Can Holder
- 1 Pocket
- 8" x 4"

Pouches & **HOLSTERS**

LEATHER NUT & BOLT BAGS

POPULAR



Model 5302 - Nut & Bolt Bag
A heavy duty Nut and Bolt Bag with side gussets to keep the bag open. Raw hide lace provided to connect to body belt. 9" x 6 1/2"



Model 5299 - Nut & Bolt Bag
Available in Brown (BR), Black (BL), and Burgundy (BU). To specify color, add the designated abbreviation as a suffix to the model number.
10 1/4" x 10"



Model 52993-BL - Nut & Bolt Bag
Like Model 5299 with 3 inside pockets to accommodate speed wrenches. Available in Brown (BR), Black (BL), and Burgundy (BU). To specify color, add the designated abbreviation as a suffix to the model number.
10 1/4" x 10"



Model 4578 Nut & Bolt Bag
Extra heavy duty nut & bolt bag with a covered front pocket.
10 1/4" x 10"

INDUSTRIAL CARRY BELTS

Order Industrial Carry Belts By Waist Size
Fit is important to comfort. Be sure to allow for wear over heavy clothing.

Size	Typically Fit for a Person with Waist Size
Small	28-32
Medium	32-36
Large	36-40
X-Large	40-44



Model 6287
● 1 3/4" Wide
● Single Tongue



Model 62872
● 1" wide
● 50" long belt designed so user can cut off excess strap

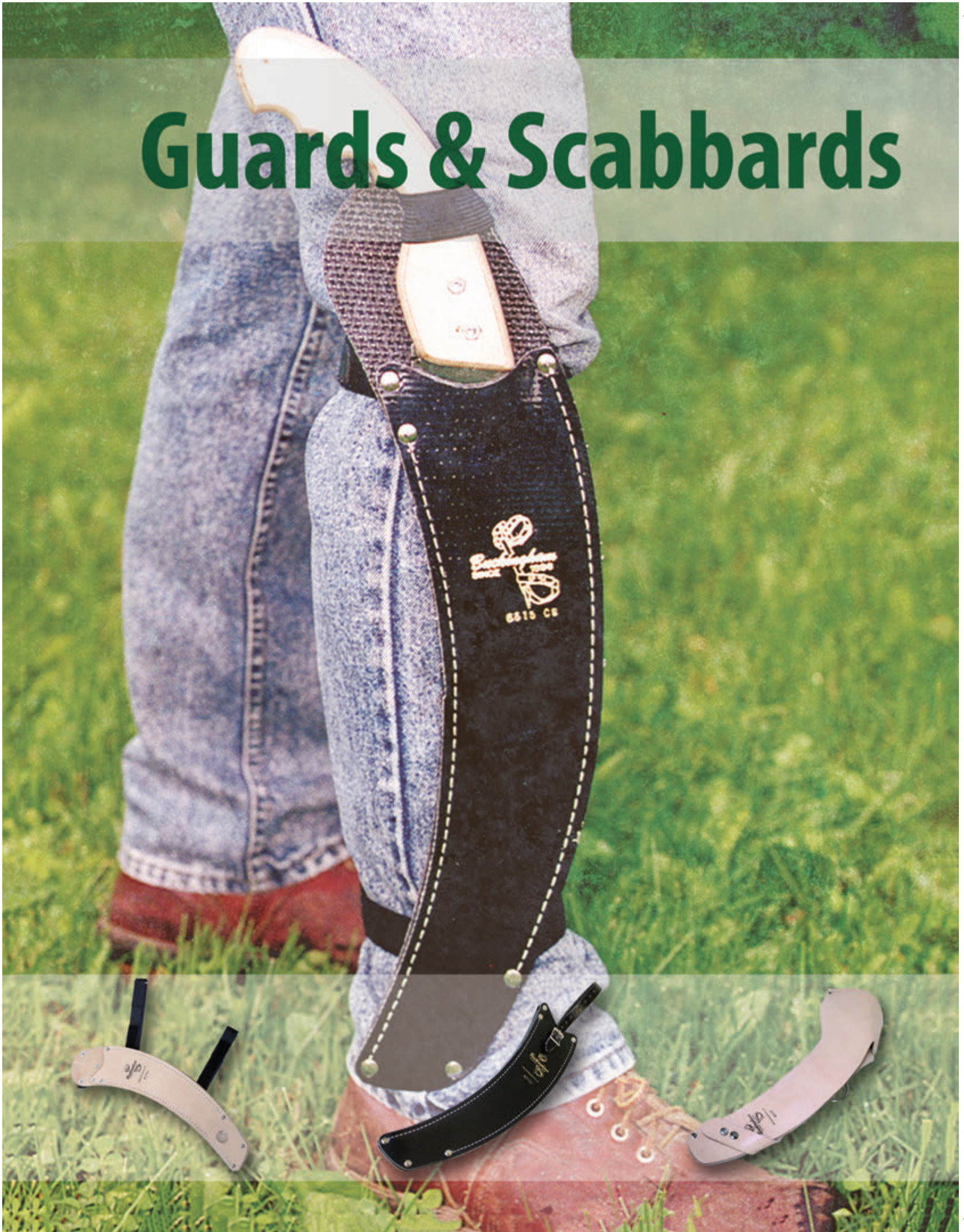


Model 1285 - Electrician Belt
● 1 3/4" Wide
● Accessory snap
● Tool loop
● Tape thong



Model 6286 - Telephone Installers Belt
● 1 1/4" Wide
● Adjustable slide buckle
● T-buckle connection
● Telephone hanger

Guards & Scabbards



Guards & SCABBARDS

SAW SCABBARDS

TOP QUALITY

Buckingham's line of pruning saw scabbards are made from the highest quality top grain leather or rubberized belting material. They feature a 1/2" nylon washer and double thick leather spacers on the tooth side to ease inserting and removing the saw from the scabbard. A 1 1/8" steel ring is attached to the back, 3" down from the top, to suspend scabbard and saw closer to the user.

Saw	Saw Model	Compatible Scabbards (Scabbard information and pictures featured below and on following pages)														
		65156C	6515	6515C	6515P	6515CP	6015	6015C	6223	6223C	6517	6517C	65155	6515CS	6222	6222C
Corona	7100-1 AC7249 AC7241	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Fanno	16 20								✓	✓					✓	✓
Gilmour	20, 20B 2011 2011B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Hastings	P11004	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Jameson	SB-1C SB-2 SB-4 SB-5U PS-3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Marvin	S-17 S-18 S-19 S-20	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

Note: Clean out openings on the side and bottom to prevent buildup of saw chips and dust in the bottom of the scabbard



**Dual Saw Scabbard
Model 6223C - Belting
Model 6223 - Leather**

- Large pocket is designed for curved blade pruning saws with up to a 24" blade.
- Small pocket fits curved blade pruning saws with up to a 16" blade
- Large Pocket:**
 - Overall Length 26" (66cm)
 - Pocket Depth 21" (53cm)
- Small Pocket:**
 - Overall Length 17" (43cm)
 - Pocket Depth 16" (41cm)



**Pole Saw Scabbard
Model 60156C - Belting**

- Fits Fanno blade F1-175
- Overall Length 16" (41cm)
- Pocket Depth 16" (41cm)
- Wide 4" (10cm)



**Pole Saw Scabbard
Model 65156C - Belting**

- Fits Fanno blades #16 and #17 as well as Mundo pruning saws
- Overall Length 16" (41cm)
- Pocket Depth 16" (41cm)
- Wide 4" (10cm)



**Saw Scabbard
Model 6222C - Belting
Model 6222 - Leather**

- Fits curved blade hand pruning saws with 22" and 24" blades
- Overall Length 26" (66cm)
- Pocket Depth 21" (53cm)



**Saw Scabbard
Model 6226C - Belting
Model 6226 - Leather**

- Fits curved blade hand pruning saws with a 26" blade
- Overall Length 30" (78cm)
- Pocket Depth 26" (66cm)



**Straight Blade Scabbard
Model 6016C - Belting
Model 6016 - Leather**

- Fits straight blade hand pruning saws with up to a 16" blade
- Overall Length 19 1/2" (49cm)
- Pocket Depth 14 1/2" (37cm)

Guards & SCABBARDS

SAW SCABBARDS



**Saw Scabbard
Model 6515C - Belting
Model 6515 - Leather**

- Designed to be used with curved blade hand pruning saws with up to a 16" blade
- Overall Length 3 1/2" x 19 3/4" (9cm x 50cm)
- Pocket Depth 3" x 15" (8cm x 38cm)



**Saw Scabbard
Model 6515CP Belting
Model 6515P Leather**

- Designed to hold curved blade hand pruning saws with a 16" blade
- A leather pruner pouch is included to hold hand pruners
- Overall Length 3 1/2" x 19 3/4" (9cm x 50cm)
- Pocket Depth 3" x 15" (8cm x 38cm)
- Pouch 2 1/2" x 5 3/4" (5cm x 12cm)



**Straight Saw Scabbard
Model 6208C Belting
Model 6208 Leather**

- Designed to be used with pruning saws with a 22" to 26" blade length
- Overall Length 26" (66cm)
- Pocket Depth 19 1/2" (50cm)

**Model 6221C - Belting
Model 6221 - Leather**

- Overall Length 29" (74cm)
- Pocket Depth 23" (58cm)

POLE SAW SCABBARD



**Pole Saw Scabbard
Model 6015C Belting
Model 6015 Leather**

- Prevents damage to saw blades and other equipment when not in use
- Overall Length 3 1/2" x 16" (9 cm x 41 cm)
- Pocket Depth 3" x 15" (8 cm x 38 cm)



**Climbing Pole Saw Scabbard
Model 6517C Belting
Model 6517 Leather**

- Simply clip the scabbard onto your belt, slip your pole saw into the scabbard and fasten the strap

CHAINSAW SCABBARD

- Chainsaw Scabbard
Model 60212C Belting
Model 60212 Leather**
- Prevents damage to chain and other equipment
 - For use with bar lengths from 12" to 14"
 - 12 3/4" (32cm) overall length
 - 12" (30cm) pocket depth



- Chainsaw Scabbard
Model 6022C Belting
Model 6022 Leather**
- For use with bar length from 16" to 20"
 - 18 1/4" (46cm) overall length
 - 17" (45cm) pocket depth



Guards & SCABBARDS

MISCELLANEOUS SAW SCABBARDS



Chainsaw Scabbard
Model 60212C - Belting
Model 60212 - Leather

- Prevents damage to chain and other equipment
- For use with bar lengths from 12" to 14"
- Overall Length 12 3/4" (32cm)
- Pocket Depth 12" (30cm)



Chainsaw Scabbard
Model 6022C - Belting
Model 6022 - Leather

- Prevents damage to chain and other equipment
- For use with bar lengths from 16" to 20"
- Overall Length 18 1/4" (46cm)
- Pocket Depth 17" (45cm)



Hydraulic Chainsaw Scabbard
Model 6020C - Belting
Model 6020 - Leather

- Overall Length 15" (38cm)
- Width 3 1/4" (8cm)
- Pocket 14 1/2" (37cm)



Brush Axe Guard
Model 6217 - Leather
Model 6217C - Belting

- Overall Depth 18" (45cm)
- Pocket Depth 12" (30.5cm)
- Width 6 1/2" (16.5cm)



Single Edge Axe Cover
Model 6029 - Leather
Model 6029C - Belting

- 3" (8cm) x 5" (13cm)



Double Edge Axe Cover
Model 60299C - Belting
Model 60299 - Leather

- 5 3/4" x 11 1/2" (15cm x 29cm)



Single Edge Axe Cover
Model 6030 - Leather
Model 6030C - Belting

- 4" x 9 1/2" (10cm x 24cm)
- Blade end depth 5 1/2" (14cm)



Manual Pruner Guard (Large)
Model 6019 - Leather
Model 6019C - Belting

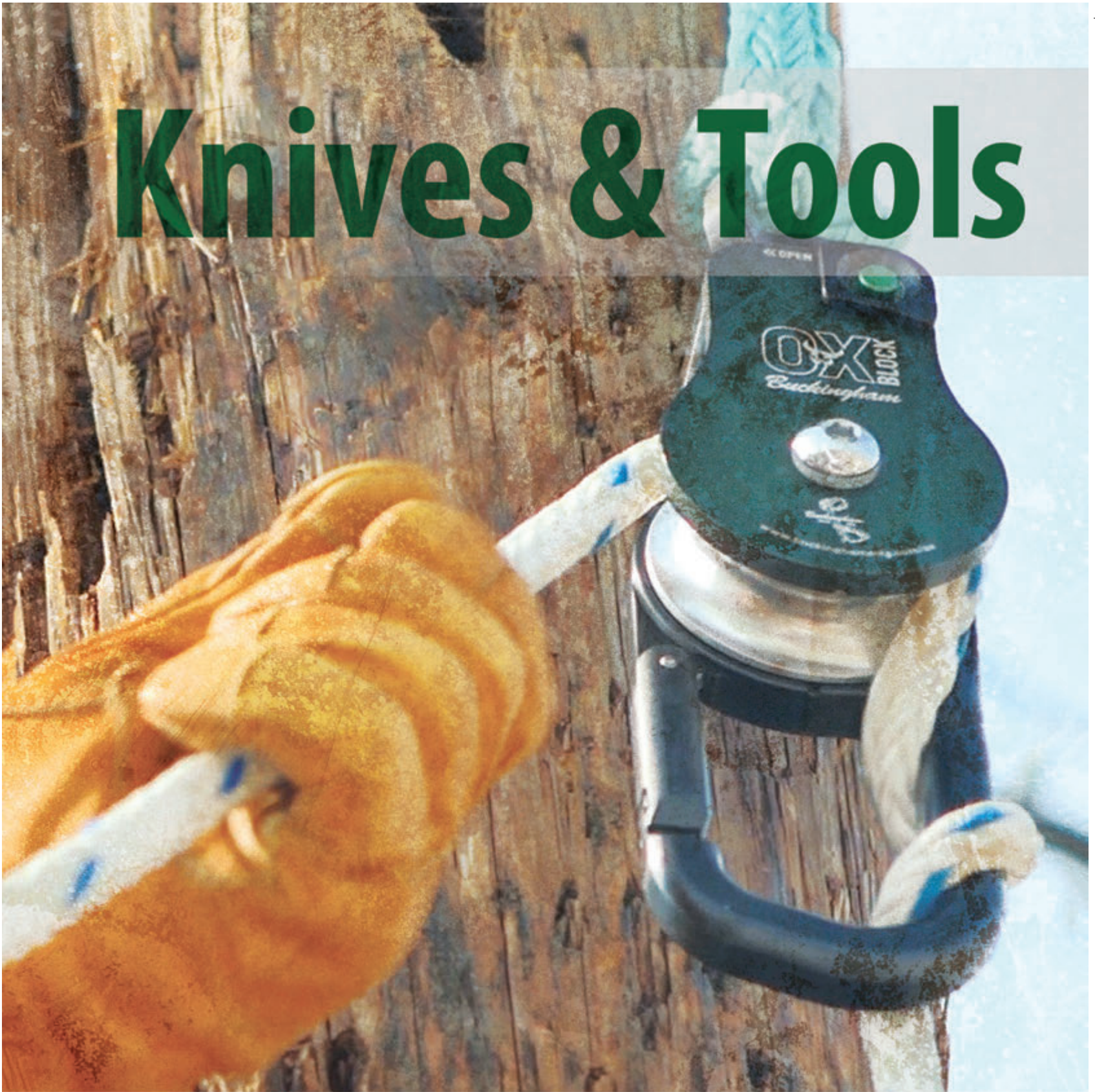
- For pruners with 1 1/2" cutting capacity
- 4 1/2" x 6 3/4" (11cm x 17cm)



Hydraulic Circle Saw Guard
Model 62005 - Leather
Model 62005C - Belting

- Fits circle saws with 9" blades

Knives & Tools



Knives & TOOLS

THE BUCK ERGOBLADE™

- Same knife as the 7091 ErgoBlade™, with a 1 ¼" diameter high-vis green rubber handle that fits comfortably in a gloved hand
- Round handle creates the proper cutting angle
- Rotating the knife within the hand instead of constantly, and repetitively, turning the wrist
- 5 ¾" long handle extends beyond the palm of the hand reducing force needed to secure the knife while skinning cable
- Textured rubber handle allows for an increased grip while working in inclement weather
- High-vis safety green offers an easy method to find your knife in a busy tool bag or box

NEW



Model 7091G








Model 7091

Accessory Ring	Without Accessory Ring	Blunt Point	Notched Blade	Notched & Blunt Point
7091G	70911G	70912G	70913G	70914G
7091	70911	70912	70913	70914

SKINNING KNIVES

Buckingham knives are well accepted for their durable blades. The blade stays sharp, and when sharpening is needed, the honing stone can put a sharp edge on it in no time.

	Accessory Ring	Without Accessory Ring	Blunt Point	Notched Blade	Notched & Blunt Point
<p>Wood Handle</p> 	7080	70801	70802	70803	70804
<p>1 1/4" Dia Yellow Handle</p> 	7086	70861	70862	70863	70864
<p>1 1/8" Dia Red Handle</p> 	7089	70891	70892	70893	70894
<p>Cushioned Handle</p> 	7090	70901	70902	70903	70904
	7088 - 6" length with Comfortable Rubber Grip, High quality Steel Blade				

BUCKSKINNER™

Model 7095

- Ideal for stripping cable in any position
- Ability to strip outer jackets on overhead or underground cables up to 2" dia
- Finger grips and a convex edge cuts the jacket not the conductor
- Dual handle design to quickly, easily and safely strip wire with less fatigue
- User can flip over to use with one hand like a regular hook knife to do end connections
- Finger guards prevents user lacerations
- Sharpens like any other edge
- Add suffix R for an accessory ring

Buckskinner - 3 P's for Stripping Cable

Penetrate Place Pull



Model 4051
Buckskinner Holster

Model 70951
Buckskinner Guard

Knives & TOOLS

THREAD RESTORERS

Just one tool, with the standard set of die blades, handles SAE, USS, NPT or Metric type threads in any pitch from 6 to 28 threads per inch - right or left hand threads - in any outside diameter from 1/4" up to and including 12" diameters, depending on the specific model.



Model 6103
Outside diameter capacity of 1/4" to 1"
Weighs 1 lb



Model 6203
Outside diameter capacity of 1/4" to 1"
Maximum handle swing of 3" for work in closely confined places
For such applications as cylinder head studs, 'U' bolts, wheel lugs, etc
Weighs 1 1/4 lbs.



Model 6212
Outside diameter capacity of 6" to 12"
Weighs 10 lbs.



Model 62070
Outside diameter capacity of 4" to 6". Has plain guide die blade which allows dies to pass over keyways and milled flats on threaded parts.
Weighs 4 1/2 lbs.



Model 62040
Outside diameter capacity of 1" to 2 9/16". Same general design as Model 62070. Weighs 2 3/4 lbs.

Model 61060
Outside diameter capacity of 1 3/4" to 4". Same general design as Model 62070. Weighs 3 1/4 lbs.

SCISSORS & ACCESSORIES

More Pouches Available - See Pouches & Holsters Section



Model 7075

- Stainless steel
- 1 7/8" cut
- Less fatigue
- Ice tempered
- Notched & serrated blades



Model 7085

- Tempered
- 1 7/8" cut
- Plated forged steel
- Notched and serrated blades



Model 4089
Knife Sheath



Model 7059 - Tool Pouch
Designed to hold scissors, knife and can wrench.
(Tools not included)



Model 7058CK
Includes:

- 7058 Pouch
- 7088 Knife
- 7085 Scissors



Model 7058J
Includes:

- 7058 Pouch
- 7088 Knife
- 7075 Scissors
- 2" x 7 1/2"



Model 7058L
Includes

- 7058S Pouch
- 7088 Knife
- 2" x 7 1/2"

Knives & TOOLS

POLE TOP RESCUE



Model 694 - Rescue Buck

- Ideal for pole top rescue training, retrieval training and fall protection testing
- You can fill rescue Buck with recycled tires to the desired weight
- Height - 5' 6" (1.68 m)

Model 38523-M body belt is recommended for the Rescue Buck

Model 694F1 - BuckMix
Buckmix rubber pellets: 55 lb. bag.



Model 6933-165 - Rescue Randy

- Rescue Randy is a full body, realistic weighted rescue manikin
- Used for training in confined spaces, buckets, horizontally and vertically, and pole top rescue practices
- Weighs 165 lbs
- Made of extra tough cast vinyl
- Features articulated joints

Rescue Buck & Rescue Randy wear a medium harness and dee size 22 body belt

STAPLE STICK

- The Staple Stick allows for added dexterity and accuracy, especially when wearing rubber gloves
- It also prevents the user from dropping staples or having them fly into the road or the user's face
- Approximately two loaded staple sticks service a standard distribution pole
- The overall dimensions = 7/8" x 3/4" x 14 1/4" and the diameter of hole to hang stick = 1/2"



Model - 574

- Holds 12 staples
- Slots 1/8" W x 3/4" L



Model - 574L

- Holds 10 staples
- Slots 1/8" W x 1" L

HOW TO USE

Hold the stick with staple over the ground wire, hammer top of staple to get started, pull staple stick away and set staple.

STAPLE PULLER

Model 6400 - Staple Puller

- Aids in easy removal of staples installed over ground wire moulding
- Welded bridge straddles the molding so removal is accomplished without damage



STRAND & WIRE DISPENSER

Model 6150

- New design with strength where it is needed
- Raised pivoted swing away arm, drop in the coil of strand lower the arm and you are ready to cut the bands and feed strand
- No loose parts to drop and lose
- No unneeded metal bands with this sturdy tool
- Handles full coils with ease while storing partially used ones safely
- A time and labor saver

Available in Two Sizes:

Model 6150 - 6"D x 30"W; 10 lbs.

Model 61501 - 8"D x 36"W; 12 lbs.



Knives & TOOLS

BUCK TOOL TETHER



Model 60007

The Buck Tool Tether by Buckingham is a great accessory for anyone using expensive tools at heights. 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. With a 5 1/2" foot reach, the tool can be stowed securely to free up your hands and easily un-clipped when needed. The 25 lb rating makes this great for torque wrenches, battery drills, cutters, crimpers, gas drills, and saws.



SLING MAGNET

NEW



Model M3 - Sling Magnet

- Designed to keep sling loop from slipping off while attaching other sling end to a transformer
- Magnet attaches around sling with hook and loop closure for easy use
- Can also be used to hold various nuts and bolts



GOAT WRENCH



Model 7071 - Goat Wrench

- Made from alloy steel to withstand hard usage
- Designed so that a nut, bolt or pipe is drawn further into the throat as pressure is applied
- Weights 2 lbs.

WHEEL CHOCKS

Model 4559 & 4558 Wheel Chocks

- Wheel chocks grip the surface and the tire for a positive lock
- Interior of wheel chocks have a void in the center to allow easy handling
- Model 4559 - Ribbed** 10" x 8" x 6" (25 x 20 x 15cm), Weight 8.5 lbs (4 kg)
- Model 4558 - Smooth** 10" x 8" x 5.5" (25 x 20 x 14cm), Weight 7 lbs. (3 kg)
- Model 4557 - Smooth Solid** 10" x 8" x 5.5" (25 x 20x 14cm), Weight 10 lbs. (4.5 kg)



MANHOLE COVER HOOK



Model 6142 - Manhole Cover Hook

- This forged and heat treated hook is bent at just the right angle for easy lifting of vault and manhole covers
- 26" (66 cm) long
- Weight 2 lbs, 4 oz. (1 kg)

Arborist Products



Photo courtesy of C.O.R. Ergonomics

Scan the QR code to view a downloadable version of our full line arborist catalog, or visit our website: www.buckinghammfg.com



ARBORIST PRODUCTS

SADDLES

ERGOLITE™ SADDLES

Designed in conjunction with C.O.R. Ergonomic Solutions, the Buck ErgoLite™ is the latest addition to the Buckingham Ergovation Family. Modeled after Buckingham's popular Ergovation® Saddle and utilizes heavy-duty materials and suspension and bridge options



Model 17906 ErgoLite™

Features include:

- Stainless-steel clevises at either end of a high-strength warp speed bridge
 - Allows for simple bridge replacement when necessary*
 - Instead of taking the saddle apart, the user opens and closes the locking clevis with common tools
- Front buckle closure (for easier on/off wearing spikes)
- A comfortable, lightweight, and very breathable waist belt

Available as CE Certified: Model J17906



17904 ErgoLite™ with Batten Seat

- Lightweight aluminum full-sized work positioning dee rings
- Second set of dees mounted under the work positioning dees allow the bridge to articulate
- Quick-adjust strapping
 - Adjustment areas for an ideal fit include waist, legs, seat depth and bridge height.
- 6 large accessory loops

Available as CE Certified: Model J17904

IMPROVED ECONOMY SADDLES

- Five accessory loops to stow gear while working aloft
- Piggy backed snap and ring assembly to keep tools accessible
- Four small dee rings to attach suspenders
- Supple coated webbing leg straps to prevent irritation to the legs



Model 1371

Saddle with Wide Padded Leather Lined Back

- Provides superior comfort and support
- 5 1/2" wide back support
- Constructed with rubberized belting material
- 1/4" thick foam
- Lined with soft top rain leather
- Seat section consists of 3" wide cotton webbing reinforced with 1 3/4" nylon and lined with soft top grain leather



Model 1380

4 Dee Single Thick Cotton Back Saddle

- Lightweight economical design without sacrificing quality
- Constructed with 3" single thick cotton webbing reinforced with 1 3/4" nylon on the back and seat sections

FLOATING DEE WITH PADDED BACK



Model 1377

- Individual leg straps
- Constructed of 5 1/2" wide padded back support
- Dual floating dee rings
- Ideal for dual anchorage and overhead suspension

Model 1378

One floating dee ring with individual leg straps

ARBORIST PRODUCTS

SADDLES

*Blood Stopper Pouches are available to add to Buckingham Saddles
See page X or visit our website for more options*

ECONOMY ERGOVATION SADDLES

- Modular design that allows easier removal of the back and leg pads or seat section for washing, or replacement
- Back pad features the same ergonomic design as the original Ergovation® and includes a full 1/2" of lumbar support built right in
- Back pad has extra padding in the hip region to cushion the soft tissues of the hips from the force of the positioning dee rings
- Large dee rings allow easy clipping and unclipping of a climbers positioning lanyard
- Elastic straps allow additional support to seat sections of both Economy Ergovation models



Model 1877

- Small dee rings on the bridge prevent shifting and possible gate loading of carabiners
- Legs pads are the same as the original Ergovation® Tree Saddle
- Wide leg straps help distribute pressure on the users legs
- **To order the Economy Ergovation Saddles with a quick connect buckle on waist strap add suffix T2 to the end of the part number [i.e 1877T2]**

BUCKCAT™ SADDLE

Model 16905W1 - BuckCat™

- Full adjustability at the sides, waist and legs to obtain a custom fit
- Moisture wicking Dri-lex for a comfortable and cool performance
- Ability to change the length of or replace the suspension bridge
- 7" wide back pad with 3/4" foam for a comfortable fit
- 4" wide leg pads with the same 3/4" foam



FUNCTIONAL COMPONENTS

Work Positioning Dee Rings
Suspension Bridge Adjustment Strap Retaining Loop
Quick Connect Buckles
Suspension Warp Speed Bridge
Rubber Bumpers
Leg Strap Connectors
Elastic Keeper
Aluminum Rings
Accessory Loops [2]
Web Loops with Accessory Ring & Snaphook
Suspender Rings
Suspension Bridge Adjustment Strap
Spring Loaded Friction Buckles
Accessory Rings [3]*
Leg Pads

* Accessories like: First Aid Kits, or Ditty Bags

ARBORMASTER™ SADDLES



Model 1291T - Classic Pinnacle Saddle

POPULAR

- Upgraded from the Pinnacle
- Tongue Buckle waist closure
- Batten seat design
- Available with friction buckle - drop 'T' suffix when ordering

Model 11290 - Deluxe Master Saddle

- Upgraded from the Master III
- Step in waist belt
- Two side mounted Y2 friction buckles
- Eight loops for overhead suspension
- Standard cushioned individual leg straps
- Available with tongue buckle - add 'T' suffix when ordering

CE CERTIFIED | Add Prefix J to Part Number

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
www.buckinghammfg.com; Email: sales@buckinghammfg.com

ARBORIST

ARBORIST PRODUCTS

ARBORMASTER™ FRICTION SAVERS

Benefits Include:

- Installation and retrieval from the ground
- Less bend radius
- Less friction - easier to climb
- Reduced wear to rope
- Can be used as false crotch
- Rated for human support only
- Available in steel and hard coat anodized aluminum



INSTALLATION: FRICTION SAVERS

- Using throw line, place throw bag over a solid branch
- With throw bag on the ground, tie throw bag on the outside of the small ring on the friction saver
- Insert the other end of throw line into the large ring
- Using the throwline inserted through the large ring, proceed to pull until the throw bag just reaches the branch
- Giving a quick tug, pull the throw bag over branch and let it drop to the ground
- With the friction saver now over the branch, tie the climbing line onto one end of the throw line and pull through the rings

Anodized Aluminum

Steel

Model Number	Model Number	Overall Length
57-24	57S-24	2'
57-36	57S-36	3'
57-48	57S-48	4'
57-60	57S-60	5'
57-72	57S-72	6'

ROPE & WEB LANYARDS

Adjustable 1/2" 3 Strand Nylon Rope with 1706 Locking Snap hooks on both ends



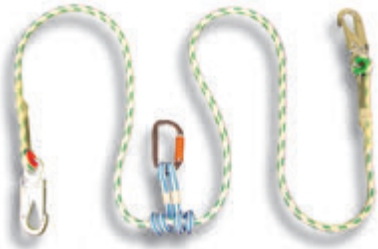
Model Number	Overall Length
7VV222	2' (.6m)
7VV224	4' (1.2m)
7VV226	6' (1.8m)

Adjustable Web Lanyard with 1706 Locking Snap hooks on both ends



Model Number	Overall Length
7VV124	4' (1.2m)
7VV126	6' (1.8m)

FLIPLINES (POSITIONING LANYARDS)



Model 9VV8K110J - LIGHTWEIGHT ADJUSTABLE FLIPLINE

- Stitched 2 in 1 lanyard with an eye to eye prusik [P7J8A-10-26]
- Red core on rope to alert user of excess wear or cuts

CARABINERS SOLD SEPARATELY

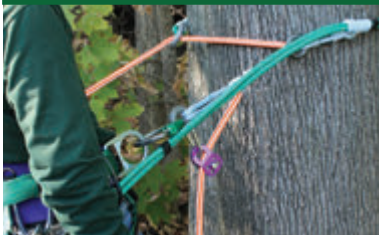
STITCHED EYE TO EYE TAILS



Model P9J8P-10-30 - The Bee-Line

- 3/8" (10mm) eye to eye stitched tail
- 30" in length
- Allows user to create a closed friction hitch such as Schwabisch prusik or the Distel
- Two inch stitched pattern are covered in heat shrink tubing for longer wear
- Stitched eye to eye tail are tested to meet a minimum 5,000 lbs. tensile pull
- Also available in 26" used model number P9J8P-10-26

THE CHOKING LANYARD SYSTEM



NEW

Model 7+L08T18+J - Choking Lanyard

- Made from 7/16" uniline used on the Buck Rigidline™
- Doubled rope for extra rigidity, cut resistance and surface area
- Large aluminum ring on the end allows for easy hook up to saddle with carabiner or when used with the 705A1 Prusik
- Climbing line can be fed through to allow a choke on the tree
- Provides Fall Protection during a gaff out or an escape option
- Retrieval of the Choking Lanyard from the ground is the same as retrieving our Friction Savers



ARBORIST PRODUCTS

THROWBAGS

- Buckingham throwbags have a tighter, more aerodynamic design with all seams reinforced with two rows of stitching
- Available in weights ranging from 8 oz. - 20 oz.
- Available in a variety of colors

Now Available in an optional non-toxic lead free alternative Bismuth (Bi): 24% denser than steel shot and will not corrode E.g. 16A1B-12G; 12 oz. Teardrop throwbag with Bismuth Shot



16A1B-12G



Model 17 - 100

To ORDER SLICKLINE SEPARATELY:

- 17 - 100 100' 1/8" Slickline
- 17 - 150 150' 1/8" Slickline
- 17 - 200 200' 1/8" Slickline
- 17 - 250 250' 1/8" Slickline
- 17C 1000' Coil Slickline

Bag	Option	Weight	Color	Option	Line
16	A1 [Teardrop]	8 oz.	O - Orange	D	100'
	B [Bismuth Shot]	10 oz.	G - Green	[Throw	150'
		12 oz.	P - Hot Pink	bag	200'
		14 oz.	B - Blue	coated	250'
		16 oz.*	R - Red	in	
		20 oz.*	L - Leather	yellow	
			B5 - Blue Tnx	rubber	
			B3 - Black Tnx	tool	
			G2 - Green Tnx	dip]	
			O1 - Orange Tnx		
	R3 - Red Tnx				
	Y - Yellow Tnx				

* Available weights in lead shot only

PORT-A-WRAP III

- User friendly, designed to make attachment of rigging line easier
- Safe working load of 2000 lbs.
- Dimensions for SMALL P-A-W - 7.25" L x 9" H x 1.90" OD

- Stronger, more durable construction
- Available in various finishes and Sizes
- Dimensions for LARGE P-A-W - 9.50" L x 11" H x 2.40" OD

Model #	Size	Material	Coating	Max Rope Size	Weight	MBS	WLL
601L	Large	Steel	Powder	3/4"	7 lbs. 4 oz.	18,000 lbf	2,000 lbf
601LN	Large	Steel	Nickel	3/4"	7 lbs. 4 oz.	18,000 lbf	2,000 lbf



Model 601N

RIGGING SYSTEM



Model 5007L

3/4" rope capacity 9"x5"
Weight 4 lbs 12oz | Measures: 9" x 5"
MBS: 33,000 lbf | WLL: 6,600 lbf

EYE & WHOOPIE SLINGS

Whoopie Slings

Coated 5/8" or 3/4" Tenex Rope
Adjusts in seconds from a minimum 3' to any desired length



39074TA-10

Eye Slings

Made with Tenex or Stable Braid rope
Samthene coated enhancing wear life
Available in 5/8" and 3/4" diameter



39074T - 10

PULLEYS

Model 5007B1

A 5/8" high strength aluminum pulley designed to be used in conjunction with the popular OX Block™ for synthetic rope

- Maintenance free sealed bearing delivering effortless pulling
- Side plates are hard coat anodized and laser etched for long lasting durability
- Aluminum sheave can accommodate up to a 5/8" rope
- Side plate to sheave tolerance is tight enough that P-line or mule tap can be pulled through
- Easy installation and removal
- Can hold loads up to 2500 lbf



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ARBORIST PRODUCTS

ARBORIST

LEG MOUNTED PRUNING SAW SCABBARD

- Quick and easy access when working in awkward positions
- Hook and loop cinch straps for a secure attachment
- Strap loops for adjustability
- Elastic strap with snap fasteners to prevent saw from falling out
- Designed to fit Banana or dee handle pruning saws up to 13" straight or curved blade
- Available in rubberized belting or leather



Model 6515S

Model 6515CS Rubberized Belting Curved Handle Saws
For left Hand model add suffix 'L' ie. 6515CLS

CHAINSAW BUNGEE LANYARD

Model 25Y13-48A
Features saddle end attachment #2 Bronze Snap



BLOOD STOPPER POUCH

- Quickly attaches to any Buckingham saddle
- Contains one large blood stopper to control bleeding
- Secures to any saddle using either an attachment snap or a 3/4" steel dee ring
- Measures 3 1/2" W x 5 1/2" H



Model 4600S3Y

ROPEPRO INTERNATIONAL BAGS



- Water resistant fabric to help keep equipment dry
- 1 1/4" rope access port located in the lid with cap to keep dirt and water out
- Zippered ventilation panels for air circulation and quick visual identification
- Heavy duty lid zipper provides secure closure and maximum access to contents
- Webbing gaps for tool holding clips and web loops for extra carabiners
- Attachment system for use with 4375 RopePro Deluxe Back Pack accessory
- Exterior pockets for additional storage



Model 4373

The X-Large RopePro Bag

- Holds 500' of 1/2" rope or a saddle, helmet and 250' of rope
- Measures: 24" Tall x 14" Wide



Model 4374

The Large RopePro Bag

- Holds 250' of 1/2" rope or a saddle, helmet and 120' of rope
- Measures: 16" Tall x 12" Wide

Model 4375

The RopePro Back Pack Attachment

- Quickly converts a RopePro Deluxe bag to a backpack or climbing duffle
- Padded for comfort and breathable materials for cool and dry operations
- Carabiner storage loops in the shoulder straps
- Adjustable chest strap
- Reinforced edging and double stitching throughout

SOLD SEPARATELY



EQUIPMENT BAGS

Model 4469B1-150

- Padded shoulder straps for added comfort
- Chest strap to keep shoulder straps in place
- 3 outside mesh pockets with hook & loop closures
- Quick adjust friction buckles
- Elastic strap retainers
- Fairlead drawstring closure system
- Poly battens
- Carry handle
- Measures 12" D x 20" H
- Available in various lengths



Model 45691R2

Are available with a durable rubber bottom
Some advantages are:

- Rubber bottom helps keep bags form
 - Rubber gliders keep the bag off the ground preventing moisture from seeping in through the bottom
- To order with rubber bottom add the number '1' for the fifth digit



Promotional Products



Buckingham PROMOTIONAL PRODUCTS

PROMOTIONAL

AVAILABLE IN S, M, L, XL OR 2X



Shirt 1 - Long Sleeve Buck Logo

A long sleeved green shirt that features a larger Buckingham logo on back and a smaller logo on front. Also features Buckingham on the sleeve.



Shirt 2 - Short Sleeve Buck Logo

A green Buckingham T-shirt that features a big Buckingham logo on the back and a small logo on front.



Shirt 3 - Green Polo

Features the Buckingham logo on front.



Shirt 4 - White Polo

Features the Buckingham logo on front.

Shirt 5 - Denim Button Up

A denim button up shirt that features the Buckingham logo on the front.



Shirt 6 - Short Sleeve BuckMan

BuckMan short sleeved T-Shirt features Climb Safe With Buck on back and the Buckingham logo on front.

Buckingham PROMOTIONAL PRODUCTS

AVAILABLE IN S, M, L, XL OR 2X

PROMOTIONAL



Shirt 7 - Long Sleeve BuckMan

BuckMan long sleeved shirt features Climb Safe With Buck on back and the Buckingham logo on the front.



Shirt 9 - Long Sleeve

Lightweight green Henley shirt with embroidered Buckingham logo.



Shirt 10 - Short Sleeve

Lightweight green t-shirt with embroidered Buckingham logo on chest and www.buckinghammfg.com on sleeve.



Shirt 11 - Long Sleeve OX

A black longsleeve Buckingham OX shirt featuring the Ox Block™ logo on front and a large ox on the back. Buckingham on the sleeve.



Shirt 12 - Short Sleeve

Black golf shirt with embroidered Buckingham logo on chest and www.buckinghammfg.com on sleeve.



Shirt 13 - Short Sleeve

Navy and white stripe golf shirt with embroidered Buckingham logo on chest and www.buckinghammfg.com on sleeve.



Shirt 14 - Short Sleeve

White golf shirt with embroidered Buckingham logo on chest and www.buckinghammfg.com on sleeve.

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Buckingham PROMOTIONAL PRODUCTS

PROMOTIONAL

AVAILABLE IN S, M, L, XL OR 2X



5555CT - Carhart Buckingham Jacket

A green Carhart zip up jacket with two front pockets. Features the Buckingham logo on the front. .



SSHIRTH - Buckingham Hooded Sweatshirt

A green pullover hooded sweatshirt with a small Buckingham logo on the front and a large Buckingham logo on the back. Features Buckingham on the sleeve.

BUCKINGHAM HARD HATS

Hardhatg

Green hardhat with white Buckingham logo.

Hardhatw

White hardhat with green Buckingham logo.



Model hardhatg



Model hardhatw

BUCKINGHAM HATS



1- Buckingham Hat

Green Buckingham hat that features the Buckingham logo on the front and Climber's Choice on the back. One size fits all.



1C - Buckingham Camo Hat

Camouflage hat that features the Buckingham logo on the front and Climber's choice on the back. One size fits all.



1B-G - Buckingham Beanie

A dark green Buckingham beanie featuring the Buckingham logo on front.

Buckingham PROMOTIONAL PRODUCTS

PROMOTIONAL

BUCKINGHAM MINI BUCKETS & BAGS

Model 1231 - Without Pockets

Model 1230 - With Pockets

Model 1231C6 - Camouflage Print

Model 1231C9 - Digital Camo Print

- Measures 5"Dia x 7"H
- Can be used for connectors, nuts & other small items
- Can be set on desk or hung in vehicle for other uses
- Great for safety awards



Model 506C9P7-14



Model 1231



Model 1230



Model 1231C6



Model 1231C9

BUCKINGHAM ACCESSORIES



Model bandana

Green Bandana with white Buckingham logos



Model koozie

Green Bottle Koozie with Buckingham logo perfect for keeping bottled beverages cold.



Model tapemeasure

Tape measure with Buckingham logo.

5296-BL - Portfolio

A black leather portfolio that features a pocket for business cards.

Measures 10" x 12".



5295-BL - Satchel

The Buck satchel features a spring loaded closure and measures 10 1/2" diameter x 16" length. Comes in brown (BR), burgundy (BU) and black (BL).



5005NK - Carabiner Key Chain

A Non-locking key chain carabiner. Length 3", opening 5" and breaking strength is not rated. Not intended for human support.



4004 - Leather Key Chain

A Buckingham key chain featuring the Buckingham logo.



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366699E	Positioning Strap	45	42266-BL	Tool Pouch	146	45402R2-36	Duffle Bag	131
367099E	Positioning Strap	45	42266S-BL	Tool Pouch	146	4545	Aerial Basket Cover	138
38A	Pole Top Rescue System	43,84	42666-BL	Tool Pouch	146	4548	Aerial Basket Cover	138
38A-150	Pole Top Rescue System	43,84	4300	BuckLite LinePro Body Belt	4,31	45455	Aerial Basket Cover	138
38N99E	Pole Top Rescue System	43,84	4370B14	Haul Bag	130	454551	Aerial Basket Cover	138
3813	Hurt Man Bucket Truck	82	4371B14	Haul Bag	130	4550	Fiberglass Step	144
3813D1	Hurt Man Bucket Truck	82	4373	RopePro Delux Bag	126,166	45500G1	Mesh Bag	134
3813D1Q4-95	Self Rescue System	83	4374	RopePro Delux Bag	126,166	45502	Fiberglass Bucket Step	144
3816L	Tower Rescue Blocks	82,106	4375	RopePro Delux Bag	126,166	455200H1	Glove Bag	132
38189E	Positioning Strap Extension	50	4469B1-150	Back Pack Equipment Bag	134,166	45521	Utility Bag	131
384299E	Positioning Strap	49	4470B3	Back Pack Equipment Bag	9,130	455300	Glove Bag	132
38523	Belt	36,137,158	4471O1W1	Buck Pack Equipment Bag	9,130	455400	Glove Bag	132
38523Q1	Ladder Belt	36	4500	Tool Apron	146	455401	Glove Bag	132
386099E	Positioning Strap	45	45001	Tool Apron	14,139	4555	Batter Tool Holder	137
386699E	Positioning Strap	45	4500Y	Tool Apron	139	4557	Wheel Chocks	159
387099E	Positioning Strap	45	4500YM2	Tool Apron	139	4558	Wheel Chocks	159
388099E	Positioning Strap	45	45003	Tool Apron	142	455805	Glove Bag	132
39C-5/10	Rope Access	11,111	45004	Tool Apron	142	455805Y	Glove Bag	132
39C-15/20	Rope Access	11,111	45006	Tool Apron	142	455895	Glove Bag	132
39SAM13Q3-30	Lifeline Kit	87	4501	Tool Apron	142	4559	Wheel Chocks	159
39SAM13Q9-30	Rescue Line Kit	87	4503	Tool Holder	144	4560	Throw Line Bag	77
39SAM27Q1-300	Rescue Line Kit	108	4503B	Tool Holder	144	4560G1	Mesh Bag	134
39SAM27Q1-600	Rescue Line Kit	108	4505	Tool Apron	142	45605Y-6	Miscellaneous Bag	134

Cat. No.	Description	Pg.	Cat. No.	Description	Pg.	Cat. No.	Description	Pg.
4561G1	Mesh Bag	134	498077	Positioning Strap	45	5012	Cable Grab	75,95
4563	Bag	81	498099E	Positioning Strap	45	5013	Cable Grab	75,95
4569PQ5-150	Storage Bag	99	5+R6715RD3S1+Z	Lanyard	7,70,93	502	Jumper Cable Bag	132
4569R2-120	Rope Bag	79	5+R6716RD1S1+Z	Lanyard	7,70,93	5032	Climber Insert	23,24
4569R2-150	Rope Bag	79	5V+T7A16X6	Tie Back BuckStop™	71	50321	Climber Insert	2,24
4569R2-225	Rope Bag	79	5V+5113H	BuckStop™	77	50321S	Climber Insert	24
45691R2	Rope Bag	170	5V+5113H1+Z	BuckStop™	75	5032S	Climber Insert	24
4570	Nut & Bolt Bag	126	5V67AQ1	ComboYard™	69,92	5034	Bucket Hook	140
4570B2	Nut & Bolt Bag	126	5V6716RD+4S1+Z	BuckStop™ Dual Lanyard	70,93	50371U	Buck Hook™	94
4570M2	Nut & Bolt Bag	126	5V6716RD+HS1+Z	BuckStop™ Dual Lanyard	70,93	5041	Tool Pouch	147
45701	Nut & Bolt Bag	68	5VV114S1+Z	BuckStop™	68	5058	Bucket Hook	140
45702C4S9	Nut & Bolt Bag	126	5VV114.5S1+Z	BuckStop™	68	506	Tool Bag	131
45703C4S9	Nut & Bolt Bag	126	5VV116S1+Z	BuckStop™	68	506C9P7-14	Canvas Bag	171
4571	Nut & Bolt Bag	68	5VV116S1X12	BuckStop™	68	506P7-14	Tool Bag	131
4573	Nut & Bolt Bag	68	5VV116S1X6	BuckStop™	68	5081R3	Jumper Bag	132
4574	Nut & Bolt Bag	126	5VV116X12	BuckStop™	68	5100	Buck Battery™ Hoist	9,116
45771	Tower Worker Nut & Bolt Bag	127	5VV116X6	BuckStop™	68	5111	Buck Battery™ Hoist	116
45771-16	Tower Worker Nut & Bolt Bag	127	5VV126S1+Z	BuckStop™	68	5111C	Buck Battery™ Hoist	116
45771S9	Tower Worker Nut & Bolt Bag	127	5Y2-M	Arm Protectors	137	519	Glove Bag	132
45771S9-16	Tower Worker Nut & Bolt Bag	127	5000	3-Way Winch	86	5134	Bucket Hook	140
45772	Tower Worker Nut & Bolt Bag	127	5000B	Utility Bag	72,85,131	5201-25	Retractable Lifeline	76
45772-16	Tower Worker Nut & Bolt Bag	127	5002	Work Winch	86	5201-50	Retractable Lifeline	76
45772S9	Tower Worker Nut & Bolt Bag	127	5003	Tripod	85	5201-100	Retractable Lifeline	76
45772S9-16	Tower Worker Nut & Bolt Bag	127	50037BY	Tripod Bag	85, 112	5203	Harness Beam	76
45775	Tool Bag	131	50039	Tripod	113	52032	Dual Harness Beam	76
4578	Rescue Pouch	45, 110,149	50039BY	Tripod Bag	72	5204	Buck Trainer	76
4579	Rescue Pouch	110	5004B	BuckGrab™	48	521	Glove Bag	132
4581	Ladder Bag	81	5004C1	Rope Grab	110	5231	Sleeve Bag	133
4585	Sleeve Roll Up	78	5004F	Rope Grab	75,95	526	Tower Beacon Carry Bag	132
4587	Blanket Roll Up	133	5004HAOR	Rope Grab	110	528	Sleeve Bag	133
4588	Blanket Bag	133	5004L	Rope Grab	94,99,110	5288	Nut & Bolt Bag	127
4589	Bucket Tool Holder	143	5004L1	Rope Grab	94,110	5295-BL	Satchel	171
45891	Bucket Tool Holder	143	5004L3	Rope Grab	94	5296	Portfolio	171
45911M2	Nut & Bolt Bag	126	5004K	Rope Grab	75,95,99	5299	Bag	149
4595M2	Nut & Bolt Bag	126	5004S1	Rope Access	11,111	5299-BR	Nut & Bolt Bag	127
4600D1Y	Blood Stopper Pouch	137	5004S2	Rope Access	11,111	52993-BL	Nut & Bolt Bag	127,149
4600NY	Blood Stopper Pouch	137	5004S3-20	Rope Access	112	52994-BR	Nut & Bolt Bag	127
4600S3Y	Blood Stopper Pouch	137,160,166	5004S3-40	Rope Access	112	5302	Nut & Bolt Bag	127,149
4650	Tool Pouch	147	5004S4	Rope Access	112	5358	Bucket Hook	140
4659	Tool Pouch	147	5004T	Rope Grab	79,95	5389-60	Horizontal Lifeline System	103
4812Y-8	Web Strap	44	50043S	Rope Grab	110	54V114S1+Z	BuckStop™	68
48129W2Y	Web SuperStrap	44,100	5005K	Carabiner	102	54V114.5S1+Z	BuckStop™	68
48129W2Y-6	Secondary Web Lanyard	44,100	5005L1	Carabiner	73,101	54V116S1+Z	BuckStop™	68
48129W2Y-7	Secondary Web Lanyard	44,100	5005L2	Carabiner	73,101	54V126S1+Z	BuckStop™	68
48129W2Y-8	Secondary Web Lanyard	44,100	5005L5	Carabiner	73,101	5434	Bucket Hook	140
48129W2Y-9	Secondary Web Lanyard	44,100	5005NK	Carabiner Key Chain	171	546716RD+H+Z	BuckStop™ Dual Lanyard	71
48129Y-6	Positioning Strap	45	5005S3	Carabiner	48,73,115	546716RD+HS1+Z	BuckStop™ Dual Lanyard	70,93
48129Y-66	Positioning Strap	45	5005SAE	Carabiner	73,101	546716RD+4S1+Z	BuckStop™ Dual Lanyard	70,93
48129Y-7	Positioning Strap	45	5005T	Carabiner	73,101	546716RDR+Z	BuckStop™ Dual Lanyard	71
48129Y-8	Positioning Strap	45	5005I	Carabiner	73,101	5555CT	Carhart Jacket	174
483C1-6	Wear Guard	47	50061	OX Block™	3,47,84,104,114	5555S1	Carabiner	112
483C-6	Wear Guard	47	50061A-4	OX Block™	3,47,104,114	5555S2	Carabiner	77,101
483D	2010 BuckSqueeze - Distribution	42	50061A-4/80	OX Block™	3,46,47,84,114	5555S3	Carabiner	77,101
488AR-25	Rescue Trainer	43,84	50061A-4/100	OX Block™	47,114	5555S4	Carabiner	112
488AR-50	Rescue Trainer	43,84	50061A-4/200	OX Block™	47,114	57S-24	Friction Savers	164
488AR-100	Rescue Trainer	43,84	50061A-7	Ox Block™	4,47,114	57S-36	Friction Savers	164
488AR-150	Rescue Trainer	43,84	50061A-7-80	OX Block™	4,47,114	57S-48	Friction Savers	164
488DWMS	SuperSqueeze	42	50061A-7/100	OX Block™	4,47,114	57S-60	Friction Savers	164
488PR	Rescue Trainer	5,43,84	50061B	OX Block™	4,47,114	57S-72	Friction Savers	164
488R	SuperSqueeze	42	50062	OX Block™	3,47,84,114	57-24	Friction Savers	164
488RQ4	SuperSqueeze	42	50062AC-4	OX Block™	3,47,104,114	57-36	Friction Savers	164
488RT	SuperSqueeze	42	50062AC-4/80	OX Block™	3,46,47,84,114	57-48	Friction Savers	164
488RTQ4	SuperSqueeze	42	50062AC-4/100	OX Block™	47,114	57-60	Friction Savers	164
488TW2	SuperSqueeze	42	50062AC-200	OX Block™	108,114	57-72	Friction Savers	164
488TW2Q3	SuperSqueeze	42	50062AC-7	OX Block™	47,114	574	Staple Stick	158
488W2	SuperSqueeze	42	50062AC-7/80	OX Block™	47,114	574L	Staple Stick	158
4888-40	Lifeline	104, 121	50062AC-7/100	OX Block™	47,114	6VV114S2+Z	Buck Arrest™	68
49190	Tool Pouch	146	5006L	BuckBlocks™	116	6VV114.5S2+Z	Buck Arrest™	68
4923	Tool Pouch	146	5007	Pulley	86	6VV116S2+Z	Buck Arrest™	68
4926-BR	Tool Pouch	146	5007B1	BuckBully™	3,48,85,109,115,165	6VV116S2X6	Buck Arrest™	68
49261	Tool Pouch	146	5007L	Rigging Blocks	105,116,165	6VV116S2X12	Buck Arrest™	68
49261S	Tool Pouch	146	5007S	Rigging Blocks	116	6VV116X6	Buck Arrest™	68
494277	Positioning Strap	51	5007R1	BuckRigger™	48,104,109,115	6VV116X12	Buck Arrest™	68
494299E	Positioning Strap	51	5007R2	BuckRigger™	48,104,109,115	6VV126S2+Z	Buck Arrest™	68
4951-BL	Tool Pouch	146	5007S	Rigging Blocks	105	60007	Buck Tool Tether	12,159
4958	Tool Bucket	123	50071B1	Buck Side Swivel™	3,48,104,115	6006-114DV+Z	Lightweight Retractable Lifeline	103
496077	Positioning Strap	45	50071B2	Buck Side Swivel™	3,48,104,115	6006K-114DV+Z	Retractable Lifeline	103
496099E	Positioning Strap	45	5008-103EV	Retractable Lanyard	66	6007-164DV+Z	RetractableLifeline	94,103
496677	Positioning Strap	45	5008-83RV	Retractable Lanyard	66	6007K-164+DV+Z	Retractable Lifeline	103
496699E	Positioning Strap	45	5009-36	Figure 8 Rescue Strap	83	6008-74+Y+Y+Z	BuckLimiter™ PFL	72,102
497077	Positioning Strap	45	5009E-36	Figure 8 Rescue Strap	83	6008K-74+Y+Y+Z	BuckLimiter™ PFL	72,102
497099E	Positioning Strap	45	5010	Personal Winch	86,90	6008-74D+4+Z	BuckLimiter™ PFL	72,102

Cat. No.	Description	Pg.	Cat. No.	Description	Pg.	Cat. No.	Description	Pg.
6008KQ10	BuckLimiter™ PFL	7,72,102	62593	Suspenders	38	7VV222	Rope Lanyard	164
6008Q7	BuckLimiter™ PFL	72,102	6263	Man Rated Gut Strap	37	7VV224	Rope Lanyard	164
6009	Gaff Guard	27	6264	Man Rated Gut Strap	37	7VV226	Rope Lanyard	164
60092	Gaff Guard	27	6272	Gut Strap	37	7VV7A13B+4	Rebar Assembly	71
60093	Gaff Guard	27	62872	Industrial Carry Belt	149	7003S	Dual Rescue Strap	83,106
600937	Gaff Guard	3,27	628	Tool Pouch	152	7058	Pouch	157
60094	Gaff Guard	25	6286	Telephone Installer Belt	149	7058CK	Pouch with Knife & Scissors	157
601	Port-A-Wrap	165	6287	Industrial Carry Belt	149	7058J	Pouch with Knife & Scissors	157
601LN	Port-A-Wrap	165	62992	Access™ Tower Harness	66,102	7058L	Pouch with Knife	157
6015	Saw Scabbard	153	62995	Economy Tower Harness	63,99	7059	Tool Pouch	157
6015C	Saw Scabbard	153	63992	LinePro™ Tower Harness	61,97	7071	Goat Wrench	159
60156C	Pole Saw Scabbard	152	63992Q3	LinePro™ Tower Harness	61,97	7075	Scissors	157
6016	Straight Blade Scabbard	152	63994	Apex III™ Tower Harness	62,98	7080	Skinning Knife	156
6016C	Straight Blade Scabbard	152	63995	Apex III™ Tower Harness	62,98	70801	Skinning Knife	156
6019	Manual Pruner Guard	154	6303	Gaff Gauge	12, 28	70802	Skinning Knife	156
6019C	Manual Pruner Guard	154	6303C	Gaff Gauge	16	70803	Skinning Knife	156
6020	Hydraulic Chainsaw Scabbard	154	6306	Gaff Gauge	28	70804	Skinning Knife	156
6020C	Hydraulic Chainsaw Scabbard	154	637G8C500CK1	BuckFit FR Harness	57	7085	Scissors	157
60212	Chainsaw Scabbard	154	637G8C600K1	BuckFit FR Harness	58	7086	Skinning Knife	156
60212C	Chainsaw Scabbard	154	637G8C700K1	BuckFit FR Harness	58	70861	Skinning Knife	156
6022	Chainsaw Scabbard	154	6381700	H' Style Harness	53	70862	Skinning Knife	156
6022C	Chainsaw Scabbard	154	6383600	H' Style Harness	54	70863	Skinning Knife	156
6025	Gaff Maintenance Kit	12,28	6383700	H' Style Harness	54	70864	Skinning Knife	156
6027	Gaff Gauge Holder	28	6393500D1R3	H' Style Harness	59	7088	Skinning Knife	156
6029	Single Edge Axe Cover	154	63936E00T2	H' Style Harness	53	7089	Skinning Knife	156
6029C	Single Edge Axe Cover	154	63936Q	Harness	87	70891	Skinning Knife	156
60299	Double Edge Axe Cover	154	6393600	H' Style Harness	54	70892	Skinning Knife	156
60299C	Double Edge Axe Cover	154	6393700	H' Style Harness	54	70893	Skinning Knife	156
603E3600R3	X' Style Harness	54	6394600	H' Style Harness	55	70894	Skinning Knife	156
603E3700R3	X' Style Harness	54	6398C600	H' Style Harness	56	7090	Skinning Knife	156
603P8C500K3	Mini BuckFit™ Harness	57	6398C700	H' Style Harness	56	70901	Skinning Knife	156
603P8C72B0Q1	X' Style Harness	124	6398C700K3	Mini BuckFit Harness	56	70902	Skinning Knife	156
603P8Q8	X' Style Harness	58	64V114S2+Z	Buck Arrest	68	70903	Skinning Knife	156
603S8C600	X' Style Harness	56	64V114.5S2+Z	Buck Arrest	68	70904	Skinning Knife	156
603S8C600K1	BuckFit FR Harness	57	64V114S2+Z	Buck Arrest	68	7091	Buck ErgoBlade	7,156
603S8C600V9	BuckFit Harness	91	64V116S2+Z	Buck Arrest	68	7091G	Buck ErgoBlade	7,156
603S8C700	X' Style Harness	56	64V126S2+Z	Buck Arrest	68	70911	Buck ErgoBlade	156
603S8C700K1	BuckFit FR Harness	57	6400	Staple Puller	158	70912	Buck ErgoBlade	156
603S8C700K4	X' Style Harness	58	6483600	H' Style Harness	54	70913	Buck ErgoBlade	156
603S8C700V9	BuckFit Harness	91	6483700	H' Style Harness	54	70914	Buck ErgoBlade	156
6030	Single Edge Axe Cover	154	6494600	H' Style Harness	55	7095	BuckSkinner	156
6030C	Single Edge Axe Cover	154	6493500D1R3	H' Style Harness	55	70951	BuckSkinner Guard	156
6058	Smooth, Single Cut File	12,28	6493600K	Kevlar Harness	55	72	Retrieval Yoke	112
6087	Sizing Belt	30	6493600R3	H' Style Harness	55	77	Locking Snap Hook	52
61	Step-Safe™	118,125	6493700K	Kevlar Harness	55	8VV114S1+Z	BuckYard™ Stretch	67
6102	Wrench Keeper	39	6493700R3	H' Style Harness	55	8VV114.5S1+Z	BuckYard™ Stretch	67
6103	Thread Restorer	157	6501	Finishing Hone	12,28	8VV116S1+Z	BuckYard™ Stretch	67
6104	Wrench Holder	39	6515	Saw Scabbard	153	8VV714S1+Z	BuckYard™ Stretch	67
61060	Thread Restorer	157	6515C	Saw Scabbard	153	8VV714.5S1+Z	BuckYard™ Stretch	67
6107	Tape Thong	39	6515CP	Saw Scabbard	153	8VV716S1+Z	BuckYard™ Stretch	67
6109	Handline Carrier	39	6515CS	Saw Scabbard	152,166	80	Confined Space Retrieval Harness	85
6142	Manhole Cover Hook	159	6515P	Saw Scabbard	153	82	Confined Space Retrieval	13,85
6150	Strand Wire Dispenser	158	6515S	Saw Scabbard	166	81059	Climbers	16
61501	Strand Wire Dispenser	158	6517	Saw Scabbard	153	81429R	Climbers	21
6160	Ground Rod Driver	160	6517C	Saw Scabbard	153	84V114S1+Z	BuckYard™ Stretch	67
619891	Tower Harness	123	66	Burr & Barrel Nut Fastener Kit	150	84V114.5S1+Z	BuckYard™ Stretch	67
61992	Access™ Tower Harness	62,98	66771	Tower Harness	6,64,108	84V116S1	BuckYard™ Stretch	67
61995	Tower Harness	124	66990	Tower Harness	6,64,108	84V714S1+Z	BuckYard™ Stretch	67
61995K1	Tower Harness	125	66996	Tower Harness	6,61,97	84V714.5S1+Z	BuckYard™ Stretch	67
62005	Hydraulic Circle Saw Guard	61	68D7G8C600K1	BuckFit FR Harness	58	84V716S1+Z	BuckYard™ Stretch	67
62005C	Hydraulic Circle Saw Guard	61	68D7G8C700K1	BuckFit FR Harness	58	8451G7P5V	Warning Flags & Markers	135
6203	Thread Restorer	157	68D7G8C700V9	BuckFit Harness	92	8451G7S	Warning Flags & Markers	135
62040	Thread Restorer	157	68D98C600	H' Style Harness	56	8452O3V	Warning Flags & Markers	135
62070	Thread Restorer	157	68D98C700	H' Style Harness	56	8453O1-45	Warning Flags & Markers	135
6208	Straight Blade Scabbard	153	68D98C700K3	Mini BuckFit™ Harness	57	8453O1-50	Warning Flags & Markers	135
6208C	Straight Blade Scabbard	153	68D98C74C0K4	H' Style Harness	92	8454O3V	Warning Flags & Markers	135
6212	Thread Restorer	157	68K966	BuckTech™ Tower Harness	6,63,99	8455G7-45	Warning Flags & Markers	135
6217	Brush Axe Guard	154	6909	Gaff Guard	27	8455G7-50	Warning Flags & Markers	135
6217C	Brush Axe Guard	154	6909A	Gaff Guard	27	87479	Climbers	16
6221	Straight Blade Scabbard	153	6909TA	Gaff Guard	3,27	9-8	BuckAdjuster™	44
6221C	Straight Blade Scabbard	153	6909TU	Gaff Guard	3,27	9A4+R-8	BuckAdjuster™	5,44,100
6222	Saw Scabbard	152	6909U	Gaff Guard	27	9A4-6	BuckAdjuster™	100
6222C	Saw Scabbard	152	6933-165	Rescue Trainer	43,158	9M7-6	APL	44,100,110
6223	Saw Scabbard	152	694	Rescue Buck	43,137,158	9M7-7	APL	44,100,110
6223C	Saw Scabbard	152	694F1	Buck Mix Rubber Pellets	43,137,158	9M7-8	APL	5,44,100,110
6226	Saw Scabbard	152	7+L08T18+J	Flipline	164	9M7-9	APL	44,100,110
6226C	Saw Scabbard	152	7+K+K4A1100	Rope	77	9M7-10	APL	44,100,110
62531	Gut Strap	38	7V-4A150+Z	Lifeline	75,95	9VV8K110J	Flipline	164
6256	Gut Strap	38	7V-4A1100+Z	Lifeline	95	9V08KQ9-8	BuckAdjuster™	118, 120, 125
6257	Gut Strap	38	7V-8G150+Z	Lifeline	75	9+R-8	BuckAdjuster™	5,44,100
6258	Suspenders	38	7V-8G1100+Z	Lifeline	75	9+R08X110W6	APL	11,48,100,110
62583	Suspenders	38	7VV124	Web Lanyard	164	9-8	BuckAdjuster™	48
6259	Suspenders	38	7VV126	Web Lanyard	164	9009	Climber Gaff	18

<u>Cat. No.</u>	<u>Description</u>	<u>Pg.</u>	<u>Cat. No.</u>	<u>Description</u>	<u>Pg.</u>	<u>Cat. No.</u>	<u>Description</u>	<u>Pg.</u>
9047	Climbers	16						
9106	Climber Gaff	18						
91079	Climbers	16						
9109	Climber Gaff	18						
9142NR	Climbers	17						
91429R	Climbers	17						
9202	Climber Sleeves	13,28						
92021	Climber Sleeves	13,28						
9204	Climber Sleeves	13,28						
92041	Climber Sleeves	13,28						
9206	Climber Gaff	18						
9209	Climber Gaff	18						
9215	Sleeve Fasteners	28						
9218	Split Ring	28						
930	Tool Pouch	152						
9306	Climber Gaff	18						
9309	Climber Gaff	18						
931	Tool Pouch	152						
9409	Climber Gaff	18						
945 LEA	Tool Pouch	152						
949C	Ballistic Tool Pouch	152						
9509	Climber Gaff	18						
98479	Climbers	16						
99E	Locking Snap Hook	50						
996	Sleeve Fasteners	28						

