



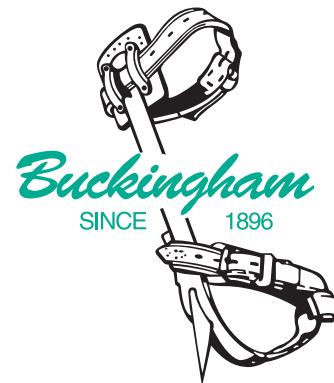
BUCKINGHAM MANUFACTURING SINCE 1896 COMPANY INCORPORATED



Buckingham Manufacturing Company, Inc.

2014 Arborist Catalog

"The Climber's Choice"



Buckingham Manufacturing Company, Inc.
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ISO 9001 - 2008 Certified



2014 ARBORIST CATALOG

Tools & Equipment for the Professional Arborist

Buckingham Safety Standards

PRODUCT APPLICATION

Our responsibilities, and yours, with regards to Personal Protective Equipment (PPE) are:

- Occupational Safety and Health Administration (OSHA), American National Standards Institute (ANSI), and the American Society for Testing and Materials (ASTM) address requirements for manufacturers of Personal Protective Equipment, as well as guidelines for employers regarding the proper use of such equipment.

- We have prepared this catalog to help you select proper PPE for your employees. We also include detailed instructions on the use and maintenance of PPE with each item we ship

- OSHA regulations, as well as, ANSI and ASTM standards imply, or require, that you are responsible for being fully informed of all safety requirements, and the proper use of PPE systems. Employers are responsible for providing PPE to employees who work in elevated positions or are at risk of a fall. They are also required to provide training for employees in their proper usage.

- Your knowledge of your employees' unique tasks and work locations along with our knowledge of PPE should enable you to select equipment that, when used properly, will ensure the safety of your employees.

RESOURCES FOR REGULATIONS & STANDARDS

OSHA REGULATIONS - GENERAL INDUSTRY

- Safety Requirements for Scaffolding (Boatswain's Chairs) 1910.28 (j)
- Powered Platforms and Building Maintenance (Personal Fall Protection) 1910.66 (j)
- Telecommunications (Personal Climbing Equipment) 1910.268 (g)
- Electric Power Generation, Transmission, & Distribution (Personal Protective Equipment) 1910.269 (g)

OSHA REGULATIONS - CONSTRUCTION

- Safety Belts, Lifelines & Lanyards 1926.104
- Definitions Applicable to Personal Protective & Life Saving Equipment (Lanyard, Lifeline, Safety Belt) 1926.107 (b) (c) (f)
- General Requirements - Scaffolds (Boatswain's Chairs, Fall Protection) 1926.451 (b) (2) (i) (g)
- Aerial Lifts (Specific Requirements) 1926.453 (b)
- Fall Protection Systems Criteria & Practices
(General, Personal Fall Arrest Systems, Positioning Device Systems) 1926.502 (a) (d) (e)
- Fall Protection (Criteria for Fall Protection Equipment) 1926.760 (d)
- Linemen's Body Belts, Safety Straps & Lanyards 1926.959

ANSI STANDARDS

- Fall Protection Z359 Fall Protection code
- Tree Care Operations Z133
- Personal Fall Protection Used In Construction & Demolition Operations A10.32

ASTM STANDARD

- Personal Climbing Equipment F887

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 or improper use, care storage, etc. and is repairable, it will be reworked at a cost determined and based upon the extent or 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.

Buckingham Manufacturing

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 100 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 Arborist and linemen every day and 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



Work Positioning System & Limited Fall Restriction Device



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.



Fall Restraint System:
Equipment designed and used to prevent the worker from reaching an area where a free fall could occur

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

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DVDS & TRAINING AIDS

DVDS

ArborMaster Training Video Series: 45-700D

Complete Set of Six DVDS that focus on a particular set of skills and are accompanied by a study guide and a CEU test

- Introduction to Belay: Equipment & Techniques
- Introduction to Climbing Techniques & Equipment
- Introduction to Ropes: Care, Construction, & Limitations
- Introduction to Secured Footlock: Equipment & Techniques
- Introduction to Throwline: Equipment & Techniques
- Climbing Knots & Hitches

ArborMaster Training Video Series II: 45-707D

Accompanied by a study guide and a CEU test

- Innovations in Climbing Equipment
- Rigging, Knots, Rope Slings & Eye Splices

ArborMaster Training Video Series III: 45-710D

Accompanied by a study guide and a CEU test

- Chainsaw Safety, Personal Protective Equipment, Components, Starting & Carburetor Adjustment
- Chainsaw, Maintenance, Engine & Drive System, Bar Maintenance & Sharpening
- Notches, Hinges & Back Cuts
- Felling Techniques
- Limbing & Bucking
- Chainsaw Use in Trees

Basic Training for Tree Climbers: 45-717D

- Getting started
- Rope Installation & Techniques for Ascending
- Using Climbing Spurs
- Tying In & Positioning Strategies
- Working the Tree

“The Art & Science of Practical Rigging” Series: 45718D

Includes an 172 page information book containing an ISA Certification CU test worth 8 Credits. Individual titles are:

- Introduction To Techniques & Methods
- Equipment & Ropes
- Rigging Knots
- Basic Limb Removal
- Advance Limb Removal
- Compound Rigging Techniques
- Understanding Forces In Rigging
- Top Removal & Rigging Heavy Wood

TRAINING AIDS



National Arborist Association Pocket Guide Series 45803:

The latest safety training products released by the NAA for the commercial tree care industry. Sold in complete sets only.

- Safe Tree Felling
- Preventing Falls
- Preventing “Struck-By”
- Preventing Electrocutation
- Identifying Hazard Trees



Tree Climbers' Guide: 45-801

Written by Sharon Lilly, this publication can be used as a reference manual for the tree climber as well as a study guide for the upcoming ISA Certified Tree Worker Program. This guide contains over 170 illustrations. Chapters include Tree Health and Science, Safety, Climbing, Pruning, Rigging, Removal and Cabling. Appendices with answers to the workbook questions, a glossary, and additional references are also included.



The Tree Climbers' Companion 2nd Edition & 45805 The Tree Climbers' Companion Spanish Version: 45802

Written by Jeff Jepsont. In addition to covering topics such as knots and hitches, climber safety, and new climbing techniques and equipment, the 2nd edition also contains information on climbing with spurs, ascending and descending techniques, "tying in," more knots, "tools of the trade," and the revised climbing system (P.R.E.P.). Over 80 new illustrations by Bryan Kotwica makes it even easier to follow and understand.



NEW PRODUCTS

New From Buckingham Manufacturing



HAUL BAGS



FEATURES FOR BOTH THE 4310B14 & 4371B14 INCLUDE:

- 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



BUCKINGHAM ANNOUNCES ITS NEW INTERNATIONAL PRODUCT LINE



INTRODUCING THE ROPEPRO BY BUCKINGHAM

- 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 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 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 4375
The RopePro Back Pack Attachment

Sold Separately

- Quickly converts a RopePro Deluxe bag to a backpack or climbing duffel
- 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

CAMOUFLAGE CANVAS BAG

41333C7R5W3
Camouflage Canvas bag with Rubber bottom features are:
 • 6" diameter heavy duty rubber wheels
 • Ideal for transporting equipment in rough terrain
 • Retractable button handle
Option W3
 All terrain wheel assembly with fixed axel



45333C9R5W1
Digital Camouflage Canvas
 Features are:

- Hard rubber bottom
- 2" molded rubber lip prevents water from seeping in
- Heavy gauge rubber bottom is double stitched
- Dimensions: 19" H x 11" W x 24" L
- Two side pockets • Features wheels



New From Buckingham Manufacturing

NEW

ECONOMY ERGOVATION SADDLES

- Modular design 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
- Back pad also features extra padding in the hip region to cushion the soft tissues of the hips from the force of the 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



The 1871 Saddle features:

- Seat section comprised of lightweight foam
- Wide leg straps help distribute pressure on the users legs
- Large suspension dees, easy connection of locking snap hooks
- Web loops stitched to the suspension strap seat for those who prefer carabiners, eliminating cross loading
- **To order with a floating dee ring bridge order model 1873**

The 1877 Saddle features:

- Small dee rings on bridge prevent shifting and possible gate loading of carabiners
- Legs pads, same profile 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]

THE BUCK ERGOLITE

** Use Only Buckingham Authorized Bridges*

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

17906



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

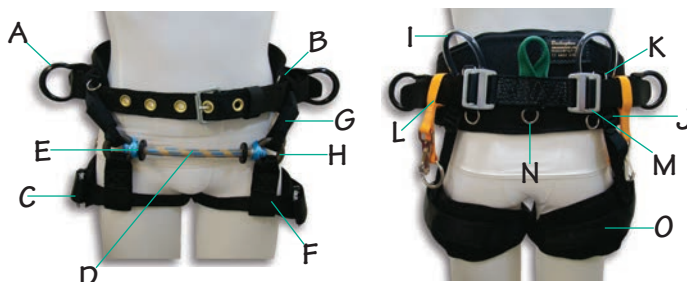
17904 - ErgoLite with Batten Seat



- 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

THE BUCKCAT LIGHTWEIGHT SADDLE 16905W1

- 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:

- A. Work Positioning Dee Rings
- B. Suspension Bridge Adjustment Strap Retaining Loop
- C. Quick Connect Buckles
- D. Suspension Warp Speed Bridge
- E. Rubber Bumpers
- F. Leg Strap Connectors
- G. Elastic Keeper
- H. Aluminum Rings
- I. Accessory Loops [2]
- J. Web Loops with Accessory ring & Snaphook
- K. Suspender Rings
- L. Suspension Bridge Adjustment Strap
- M. Spring Loaded Friction Buckles
- N. Accessory Rings [3]*
- O. Leg Pads

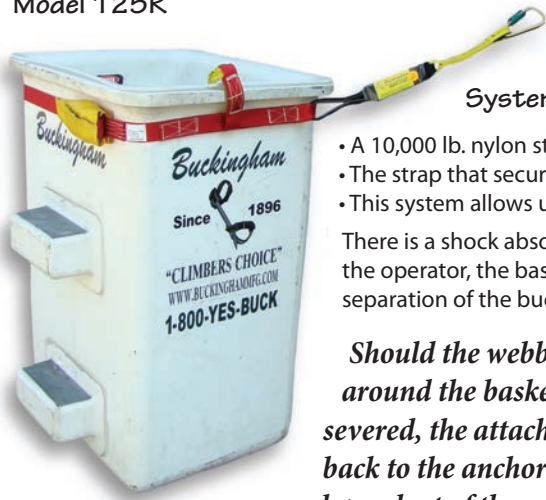
* Accessories like: First Aid Kits, or Ditty Bags

Phone: 1-800-937-BUCK (2825); Fax: 607-773-2425
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New From Buckingham Manufacturing NEW

BUCK-IT RESTRAINT SYSTEM Model 125R

Buckingham has developed a bucket restraint system to address the concern of the OSHA compliance officers allowing a user wearing a full body harness and 6 foot lanyard to fall from the basket and hit an object below.

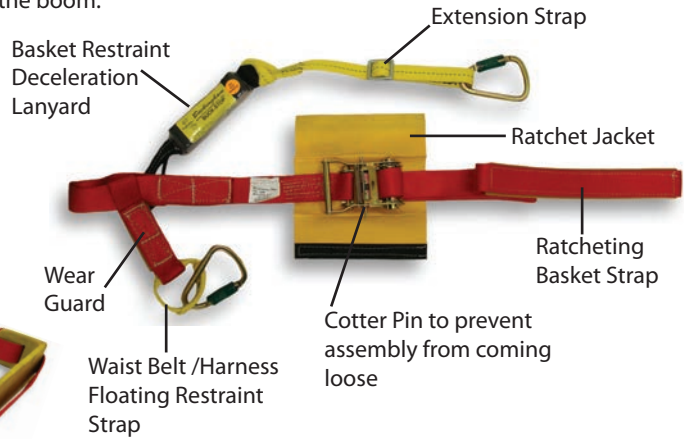


System Concept

- A 10,000 lb. nylon strap is secured around the basket using a ratchet strap secured with a cotter pin
- The strap that secures the user is independent of the basket strap and ties back to the anchor
- This system allows users the mobility to do the work and avert the chance of falling

There is a shock absorber between the anchor attachment and user. This unique feature 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.

Should the webbing around the basket be severed, the attachment back to the anchor is independent of the webbing around the basket.



Accessories

Model 125R2 - Mounting Bracket

For Buckets with controls on the outside, the Buck-it Fiberglass Bracket keeps webbing against the basket to prevent user getting tangled in webbing while using the controls.



Model 125R1 - Retro Harness Strap

The Retro Harness Strap adds onto a harness to connect the Buck-it Restraint System



Before without Bracket



After with Bracket

ROPE PRUSIK

Model 705A1

Manufactured with a rope/cordage that was specifically developed for making a prusik. This provides a superior hold and adjustability when compared to prusiks made out of standard ropes that are typically used to make climbing lines and lanyards. Specifically developed for use with the Rope Friction Saver. Provides fall restrained climbing and work positioning by providing easy, quick, tie in points anywhere on the main stem or higher in the tree.

When used in conjunction with model 60-48 rope friction saver it can be rigged to allow fall restricted climbing and positioning, installed over a lateral branch for an adjustable crotch and can be choked over a spar to comply with ANSI Z133-2012 requirements for false crotch.



Model 60-48



Model 60-48 with 705A1

New From Buckingham Manufacturing



SUPERSTRAPS

Buckingham's SuperStraps have the same, easy to use adjustment as the popular BuckAdjuster.

Model 337099E

Secondary Web Lanyard / Positioning Strap

- Features the patent pending WebGrab for easy adjustment.
- No more holes to find or run out of as with conventional positioning straps
- Made from 6 ply neoprene nylon with red warning core.
- Available in the following lengths with 2 snaps.



Overall Length	Model Number
5' 8"	334299E
6'	336099E
6' 6"	336699E
7'	337099E
8'	338099E

Available with a snap and carabiner use model number 33709E



Model 48129W2Y

Secondary Web Lanyard

- 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

Overall Length	Model Number
6'	48129W2Y-6
7'	48129W2Y-7
8'	48129W2Y-8
9'	48129W2Y-9

THE BUCK RIGIDLINE WITH SWIVEL SNAP 7808R18M6

Benefits Include:

- 7/16" uniline flipline with the BuckGrab Adjuster
- Features same rigidness as a wire core flipline without the metal core
- Ideal for 'hitch-hiking' and when climbing near energized lines
- Red wear indicator to alert the user of excess wear
- Carabiner 5005+P can be ordered separately to attach BuckGrab to dee ring



Model 7808R18M6

Model Number	Length
7808R16M6	6'
7808R17M6	7'
7808R18M6	8'
7808R19M6	9'



Features A 1714 Swivel Snap

Model Number	Length
7+R08R16M6	6'
7+R08R17M6	7'
7+R08R18M6	8'
7+R08R19M6	9'



Features A 1716 Snap



3015R

SELF RESCUE SYSTEM

Compact & Lightweight

- Features a lightweight descender manufactured from aircraft grade aluminum and features an anti panic release brake which will stop the descender if the user releases or compresses the descender all the way
- A Technora descent line measures 6.8mm and is compact and can stand up to heat on long descents
- System is packed in a weather resistant nylon bag with mesh bottom to let moisture escape
- Comes with two rappelling straps

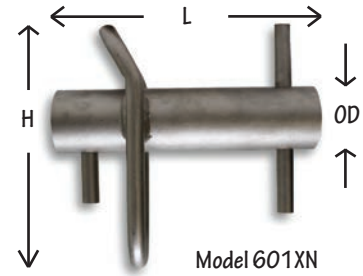
Model 3015R-50 for 50' | Model 3015R-75 for 75' | Model 3015R-100 for 100'
Custom lengths available upon request

New From Buckingham Manufacturing

THE PORT-A-WRAP XL

- Features the same great improvements of the Port-A-Wrap III but is now bigger & stronger
- Maintains proper bend ratio on the lowering line allowing maximum strength & friction control
- Ample room for wraps
- **Dimensions - 13" L x 14" H x 5.25" W x 3.5" OD**

Model #	Size	Material	Coating	Max Rope Size	Weight	MBS	WLL
601XN	Extra Large	Steel	Nickel	7/8"	18.25 lbs	60,000 lbf	6,000 lbf



For use with Port-A-Wrap
Order model number 39077T - *
 7/8" Tenex Rope
 ABS: 32,600 lbf
 WLL: 6,520 lbf
 * - Designates Sling Length



THE NEW ECO-FRIENDLY THROW BAG

- A lead free alternative to our popular line of throwbags
- Uses Bismuth (Bi) shot, a non-toxic heavy metal alternative to lead
- Bismuth is 24% denser than steel shot and will not corrode
- New Bismuth throwbags will be available in 8oz., 10oz., 12 oz., & 14oz sizes



16A1B-12G

Notes

Notes



CLIMBERS

Courtesy of C.O.R. Ergonomics

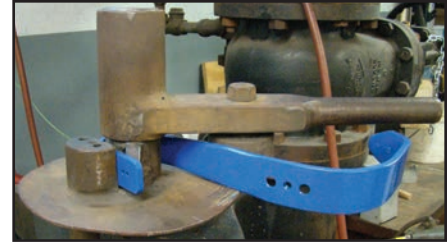
Climbers

Climb Your Way To The Top

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. All of our leg irons and gaffs are inspected throughout the manufacturing process and samples from each lot are tested to destruction. 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 and titanium. 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 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 climbing a pole.
- 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.

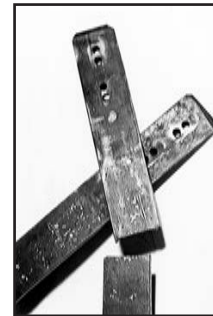
SAFETY & INSPECTION

IF ANY OF THESE CONDITIONS EXIST, DISCONTINUE USE IMMEDIATELY

Climbers and all safety equipment must be inspected before use.

While inspecting climbers look for:

- Visible Cracks - usually a fine jagged line
- Cuts or marks in the steel - create 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 straps 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



This is what happened to a climber with a stress riser. Someone chiseled their initial 'L' into the climber shank. It eventually broke in the spot the shank was initialed.

NEVER CHISEL INITIALS OR MARKS INTO CLIMBERS!

GAFF MAINTENANCE



Model 6025

Model 6026 for Tree Kit

Tools and gauge for inspecting and performing pole gaff maintenance. Kit includes smooth single cut file, a new and improved pole gaff gauge, that can now gauge CCA gaffs, and finishing hone

Kit Includes:

6058 - Smooth, single cut file

6303 - Pole Gaff Gauge

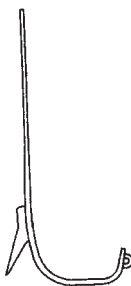
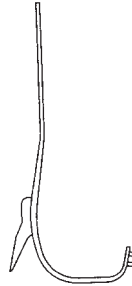
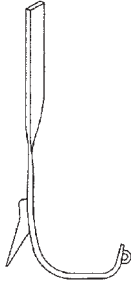


6501 - Finishing Hone

INSPECT YOUR CLIMBERS AS WELL AS ALL SAFETY EQUIPMENT BEFORE EACH USE!

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 (T)	Contoured Shank (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. Able to be used with metal insert but not recommended.	Stirrup sits in the center of the foot.	Stirrup width of 4" opposed to the standard 4 1/2".

CLEATED CLIMBERS



Cleated Climbers are also available. With 2 threaded replaceable cleat like logger spikes in the stirrup of the climber for traction climbing in wet & in damp conditions. Sold with 12 replacement cleats & wrench. To order, add an 'S' suffix to the climber number.

Model TB95089S

GAFF OPTIONS

Permanent Pole:

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

Dowel & Screw Style Replaceable Pole:

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

Permanent Tree:

- Tree 3 1/4" [8.25cm]

Pin Style Replaceable Pole:

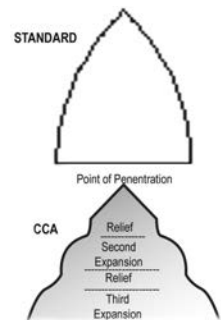
- Standard 1 3/4" [4.4cm]
- CCA 1 11/16" [4.3cm]

Screw Style Replaceable Pole:

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

Replaceable Tree:

- Tree 2 3/4" [7cm]



See page 7 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 1/2" below the bone projection just below the knee joint.



Tape Measuring

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".

Climber Sleeve Leg Length Adjustment

	Standard Stirrup Width	Narrow Stirrup Width
Standard Sleeves Model 9204	16 1/4" - 18 3/4" (40cm - 48cm)	14 1/2" - 17 1/4" (37cm - 42cm)
Long Sleeves Model 9202	19 1/4" - 21 3/4" (48cm - 55cm)	17 1/4" - 20 1/4" (37cm - 51cm)



9204 Standard Sleeve
9202 Long Sleeve



TREE CLIMBERS

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

TITANIUM CONTOURED SHANK REPLACEABLE GAFF TREE CLIMBERS



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

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

****FOR CLIMBERS WITH A NARROW STIRRUP ORDER TB97089**

TITANIUM CONTOURED SHANK PERMANENT GAFF TREE CLIMBERS



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

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

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	X	-	-
SB93089 - Straight	X	-	-
SB95059 - Offset	X	X	X
SB93059 - Straight	X	X	X

****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 stirrup. •Permanent gaff with 19° angle.

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

FOR CLIMBERS WITH A NARROW STIRRUP ORDER 9142NR

LEATHER CLIMBING STRAPS ARE AVAILABLE FOR ALL CLIMBERS



TITANIUM POLE CLIMBERS

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

TITANIUM CONTOURED SHANK REPLACEABLE GAFF POLE CLIMBERS



Popular Choice

•Gold colored with chrome colored gaffs & sleeves. •Contoured shank for ankle relief and comfort. •Straight and offset stirrups. •Dowel and 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		X	-	-
**TB91089A	Offset	X	X	-	-
TB94059A	Offset		X	X	X
TB91059A	Offset	X	X	X	X

FOR CLIMBERS WITH A NARROW STIRRUP ORDER TB96089A

TITANIUM NON CONTOURED SHANK REPLACEABLE GAFF POLE CLIMBERS



•Chrome colored with a black sleeves. •Non contoured shank and beveled stirrup. •Straight and offset stirrups. •Dowel and Screw style replaceable gaff 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		X	-	-
T91089A	Offset	X	X	-	-
T94059A	Offset		X	X	X
T91059A	Offset	X	X	X	X

TITANIUM CONTOURED SHANK PERMANENT GAFF POLE CLIMBERS



•Silver colored with black sleeves. •Contoured shank for ankle relief and comfort. •Straight and offset stirrups. •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		X	-	-
TB91079	Offset	X	X	-	-
TB87479	Offset		X	X	X
TB81059	Offset	X	X	X	X

LEATHER CLIMBING STRAPS ARE AVAILABLE FOR ALL CLIMBERS

STEEL POLE CLIMBERS



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

STEEL CONTOURED SHANK REPLACEABLE GAFF POLE CLIMBERS



•Blue color with chrome colored gaffs and sleeves. •Contoured shank for ankle relief and comfort. •Straight and offset stirrups. •Dowel and Screw style replaceable gaffs with 16° angle

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

****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. •Straight and offset stirrups. •Permanent gaff with 12° angle.

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

****FOR CLIMBERS WITH A NARROW STIRRUP ORDER 9047**

LEATHER CLIMBING STRAPS ARE AVAILABLE FOR ALL CLIMBERS

BUCKINGHAM REPLACEABLE GAFFS

The Buckingham replaceable gaff climber came to be in WWI so the servicemen could climb both trees and poles, and if gaffs became damaged it was easier to carry spare gaffs rather than a whole set of climbers.

NEW & IMPROVED! EASIER TO REPLACE

CCA Gaffs are designed to penetrate hard CCA poles with ease. Gaffs are 16 degree angled.

Pole Gaffs

Tree Gaffs

Dowel & Screw
Comes with 4 Screws (Climbers issued Jan. 2011 or later)



Measures 1 5/8 (4.1cm)

Model NB9106A for use with all T, TB & SB replaceable gaff pole climbers.



Measures 1 3/4 (4.4cm)

Model NB9206A for use with all T, TB & SB replaceable gaff pole climbers.



Measures 2 3/4 (7cm)

Model NB9306 for use with all titanium and steel replaceable gaff tree climbers.

Screw Style
Comes with 4 Screws (Climbers issued prior to Jan. 2011)



Measures 1 5/8 (4.1cm)

Model T9106A for use with all T, TB & SB replaceable gaff pole climbers.



Measures 1 3/4 (4.4cm)

Model T9206A for use with all T, TB & SB replaceable gaff pole climbers.



Measures 2 3/4 (7cm)

Model TB9306 for use with all titanium and steel replaceable gaff tree climbers.

Pin Style
Comes with 4 Drive Lock Pins. (Climbers issued prior to Oct. 2007)



Measures 1 11/16" (4.3cm)

Model 9106 for on pole climbers 9109 (straight) and 9009 (offset).



Measures 1 3/4" (4.4cm)

Model 9206 for on pole climbers 9209 (straight) and 9409 (offset).



Measures 2 3/4 (7cm)

Model 9306 for on tree climbers 9309 (straight) and 9509 (offset)

NOTE: To order replacement screws order Model 11T (4/pkg.); To order replacement pins order Model 11 (4/pkg.)

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.

HOW TO PROPERLY SHAPE A GAFF

REMEMBER 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.



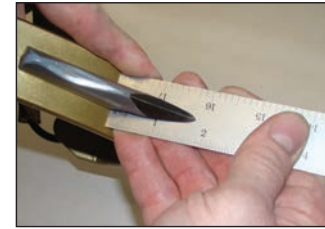
1. Place climber in a clamp with blocks on each side to protect the climber.



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.



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.



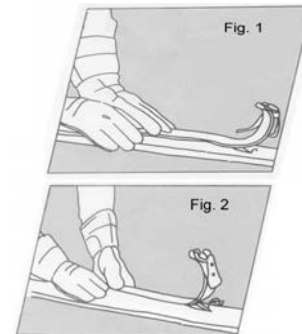
Model 6303

6. Check thickness of stirrup to ensure it is thick enough to support your weight.

Hint: Before filing, color the gaff with a black marker to ensure you are taking material off evenly.

HOW TO PERFORM THE PLANE TEST

This test may be used to determine that the gaff is correctly shaped and sharpened to properly penetrate the pole. Place the climber on a flat, soft pine or cedar board as shown in Fig. 1. Holding it upright with the shank parallel to the board, but with no pressure on the stirrup, push the climber forward along the board. If the gaff is properly shaped and sharpened and if the gaff angle with the wood is sufficient, the gaff point will dig into the wood and begin to hold within a distance of approximately 1" (2.54cm). If the climber gaff slides along the wood without digging in, or merely leaves a mark or groove in the wood as shown in Fig. 2 the gaff is either not properly sharpened and shaped or the gaff angle is too small. The gaff angle is built into the climber by the manufacturer and should be between 11 and 17 degrees with the climber placed parallel to the surface of the wood.



HOW TO PERFORM THE POLE CUT OUT TEST



(A) Place the climber on the leg, holding the sleeve with the hand (palm facing the pole). With the leg at about a 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 approximately 1/4".



(B) 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 strap loop of the sleeve is against the pole.



(C) 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.

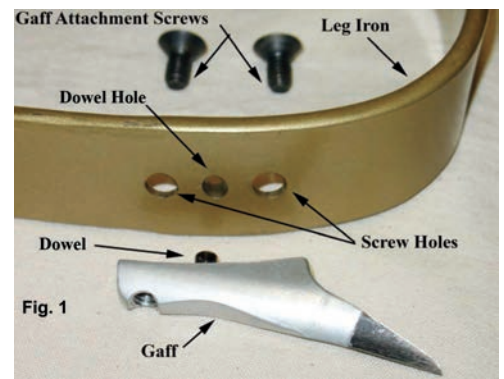


(D) The point of the gaff shall cut into the wood and hold. The pole surface cut shall not be longer than 2 inches, measured from the point of gaff entry into the pole to the bottom of the cut on the pole surface.

HOW TO CHANGE DOWEL AND SCREW STYLE GAFFS ON BUCKINGHAM CLIMBERS

GAFF REMOVAL

1. Secure the climber such that the heads of the gaff attachment screws are facing you. Buckingham Mfg. recommends using a vise to secure. (Use protective jaw covers or small wooden blocks to prevent the climber from being marred).
2. With a 3/16" hex head wrench, loosen and remove the two gaff attachment screws. Remove the gaff from the opposite direction (see fig 1).
3. 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 pin hole. Discard the gaff and gaff attachment screws.



GAFF INSTALLATION

1. Press the gaff pin into the gaff pin 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.
2. Insert the two included gaff attachment screws. Hand tighten the bottom gaff screw (nearest the gaff tip). Repeat hand tightening on the top gaff screw. Tighten using a 3/16" x 4" length Allen wrench (with maximum torque to achieve complete and maximum tightness, this method can yield Buckingham's 235 inch pound tightening recommendation for these screws). Note: use of a longer wrench can yield results exceeding the 235 inch pound recommendation and result in stripping and / or fracture of the screw head. Visually inspect to ensure screw heads are flush with the inside surface of the 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.

HOW TO CHANGE SCREW STYLE GAFFS ON BUCKINGHAM CLIMBERS



GAFF REMOVAL

1. Secure the climber such that the heads of the hex head fasteners are facing you (Buckingham Mfg. recommends using a vise with protective jaw covers or small wooden blocks to secure the climber).
2. With a 5/32" hex head wrench loosen and remove the two hex head screws. See fig. 1.
3. 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.
4. Ensure no damage is done to the climber or climber slot.

GAFF INSTALLATION

1. The climber slot and gaff lug are both manufactured for a precision fit. The climbers are then given a protective powder coat finish that may impede the insertion of gaff into climber slot. The finish may be removed from the boss hole and the gaff lug with fine emery cloth.
2. 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. See Fig. 3
3. Insert the two black grade 8 screws and tighten using a 5/32" x 2 3/4" length Allen wrench. Hand tighten with maximum torque to achieve complete and maximum tightness. This method can yield Buckingham's 136 inch pound tightening recommendation for these fasteners. Note: use of a longer wrench can yield results exceeding the 136 inch pound recommendation and result in stripping of the screw head. Visually inspect to ensure screw heads are flush with the inside surface of the climber leg iron. See fig. 4.
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 a permanent type thread sealant is used.



CLIMBER ACCESSORIES

Courtesy of C.O.R. Ergonomics

Climber Pads

Quality Assurance **Maximum Comfort**

At Buckingham we offer more styles of pad options than any manufacturer
Daily inspection should be done to ensure user's safety

INSPECT CHECKPOINTS FOR CLIMBER PADS:

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



NEW & IMPROVED CLIMBER INSERTS

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. Formed strap loop prevents sleeve from twisting out of insert.



Angled Metal Insert



Straight Metal Insert



Metal Insert for Klein Climbers
Also available in straight style

THE ORIGINAL 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. Hook & Loop Pads feature:

- 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 Climbers.

*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.



Model 3202C - Big Buck Wrap Pad

Buckingham's innovative commitment to climber comfort has led to the production of the Big Buck Hook and Loop pad. The Big Buck Hook and Loop 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. Features also include:

- 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

To order Big Buck Wrap Pads with an angled insert and no cinch use model number 3202.



THE ORIGINAL HOOK & LOOP PADS

All wrap pads are offered in XL size. XL adds 4" to length of strap.
Recommended for anyone with calf circumference of 21" or larger.

Model 3503 & 3500 - Cushion Wrap Pads without Metal Insert

Buckingham's Cushion Wrap Pads without metal insert secure with hook and loop to allow for maximum adjustability. 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

Model 3502 & 3504 - Cushion Wrap Pads with Metal Insert

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.

**FEATURES OUR NEW
AND IMPROVED
METAL INSERT**

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

Model 3502 - 4" Angled

Model 3504 - 4" Straight



Cushion Wrap pads are available with a cinch or without a cinch:

Without Cinch -
Continuous Wrap, Ideal for Rodeos

With Cinch - Add suffix "C" to part number -
Passes through cinch loop, pull tight and secure



To fit Klein Climbers add suffix "KL" - Metal Inserts are a Gold Color



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

CLIMBER PADS WITH STRAPS

Climber pads require a strap to attach the climber & climber pad to the leg

Model 35032 & 35034 - 'C' Pad with Metal Insert

The 'C' pad has gotten even better. 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. The 'C' pad has also been improved with a new thicker, oversized felt liner for additional comfort. The liner edge minimizes chafing on the leg and the metal insert prevents the climber shank from shifting on the calf, reducing irritation.



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

Style	Model Number
Angled	35032
Straight	35034
Klein	Add Suffix "KL" to part number
Replacement Inserts	5032 (angled) / 5032S (straight)



Model 3126 - 'L' Pad

The most comfortable 'L' pad on the market. The closed cell foam filler prevents the climber shank from irritating the user's leg. The rolled edges prevents chafing the calf muscle. Provides maximum comfort.

- Rounded edges - no sharp corners to chafe leg
- Closed cell foam filler
- Tunnel design to hold shank
- Requires a 26" strap



Model 3127 - Climber Pads

The 3127 provides increased support and helps to reduce leg irritation. The 8" wide pad secures the climber to the leg with dual straps and the thick felt filler prevents irritation from the climber shank rubbing the calf muscle.

- Requires two 26" straps
- Felt lined
- Tunnel design to keep climber shank rigid
- Heavy leather construction
- Dual strap design provides superior support



CLIMBER PADS WITH STRAPS

Climber pads require a strap to attach the climber & climber pad to the leg



Model 3118 - Big Buck Pad

Big Buck climber pad utilizes a double strap system, that fits 1" and 1 1/4" straps, to secure the pad to the calf resulting in superior support of the leg. An angled metal insert prevents the climber shank from shifting on the calf and the thick felt padding adds to the overall comfort making this climber pad a favorite among linemen and arborists. Comes with two pairs of 2639 straps (Big Buck pad requires two pair of leg straps). 9"H x 12 1/2"W



Model 3125 - 'L' Tunnel Pad

The 'L' Tunnel pad has a soft 3/4" cushion sandwiched between two pieces of leather. 3 loops and a tunnel design to keep climber stationary.



Model 3124 - 'T' Pad

The 'T' pad has a thick felt liner and a tunnel design to stabilize the climber shank. All leather construction with 3/4" padding.



Model 3120 - Rivetless Pad

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



Model 3122 - Climber Pad

A quality leather pad with 3 loops and a tunnel design to keep climber stationary. All leather construction with 3/4" padding.

Model 3119 - Underpad

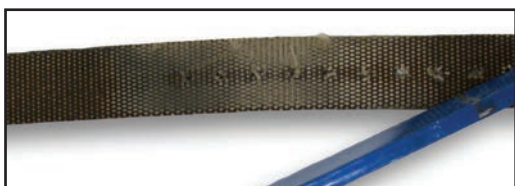
This Hook and Loop Padded Leg protector mounts directly to the leg and underneath a standard climber pad. Provides an additional 1/4" of padding to protect the calf from being rubbed by the climber shank. Ideal for apprentice training. An elastic strap with hook and loop closure makes it easy to get on and off. It is recommended that users add an additional 2" of length to the top strap for a comfortable fit and adjustment. ONE SIZE FITS ALL. 10"H x 8 1/2"W



Model 3201 - 'I' Pad

The 'I' pad cushions only the climber's shank with a minimum addition of weight. All leather construction with 3/4" padding.

CLIMBER STRAPS



Safety Note: Climber straps should be inspected daily.

Inspect for:

- cuts, nicks or cracks
- elongated holes
- rotted leather
- faulty buckle

SINGLE PIECE STRAPS

Sold in Pairs	1" (25mm)	1" (25mm)
	Nylon	Latigo Leather
22" (56cm)	2239	2234
24" (61cm)	2439	2434
24" (61cm) with Buckle Pad	2449	2444
26" (66cm)	2639	2634
26" (66cm) with Buckle Pad	2649	2644
28" (71cm)	2839	28344
28" (71cm) with Buckle Pad	2849	2844
30" (76cm)	-	263432
30" (76cm) with Buckle Pad	3049	-

One piece strap weaves through the stirrup loop.



TWO PIECE STRAPS

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

Two piece strap is permanently attached to stirrup ring.



GAFF GUARDS

Comfort and safety are features Buckingham strives to provide our customers

OSHA requires gaff guards when climber is not in use



Model 6909
Only for Buckingham permanent pole gaff climbers



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



Model 6009
Leather Gaff Guard
• With a buckle fastener
• Fits all climbers



Model 60091
Leather Gaff Guard
• Hook & Loop fasteners
• Fits all climbers
60091 - Tree
60092 - Pole



Model 60094
Leather Gaff Guard
• Works with all manufacturers replaceable or permanent pole gaff climbers
• Hook and loop closures
• Reinforced steel rivets to prevent gaff tip from protruding



Model 60093
Leather Gaff Guard with a bungee strap that attaches to the sleeve loop. Fits all climbers



Model 6909A
A snap on gaff guard that fits all Buckingham replaceable pole gaffs with a 16° angle (A style)

CLIMBER SHIELD, SHANK PADS & FOOTPLATES



Model 10 - Climber Shield
A light weight shield that is 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
The 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

MISCELLANEOUS CLIMBER ACCESSORIES

Model 996 & 9215 Sleeve Fasteners - There are two replacement sleeve fasteners; one uses a 10/32 threaded stem, product number 996, and the second uses a barrel fastener and screw, product number 9215. Examine the hole in your climbers to see if they are threaded or smooth. Use model 996 if threaded and, if smooth, use product number 9215.

996 - Sleeve Fasteners



9215 - Sleeve Fasteners (Barrel)



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".

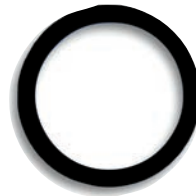
9204



9202



Model 9218 Split Ring - Replacement Split Rings for use with two piece climber straps. Split rings are sold in pairs.



POLE 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. Kit includes:



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

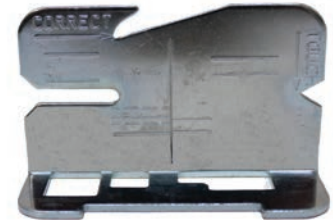
Model 6027 - Holder - Multi-Gaff Gauge Holder for the crew foreman or safety director who has to check more than one manufacturers' climbers. Order gauges separately.



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

Model 6303 - Gaff 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 6303 Pole Gaff Shaping Gauge



Model 6306 - Tree Gaff Shaping Gauge

Gaff gauge model 6306 is designed to correctly shape gaffs that 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.



Courtesy of C.O.R. Ergonomics

Saddles & Belts *Built For Those That Believe In Safety*

Buckingham has been designing new saddles and belts as well as improving existing ones, since the turn of the century.

- Some saddles are CE marked
- All saddles are made from the finest quality components
- Tested to meet Buckingham standards which meet or exceed OSHA, ANSI (ASTM-F887) and all other regulations
- Featuring the widest selection of saddles designs and models, all made with the finest quality, varying in comfort and weight

SAFETY & INSPECTION

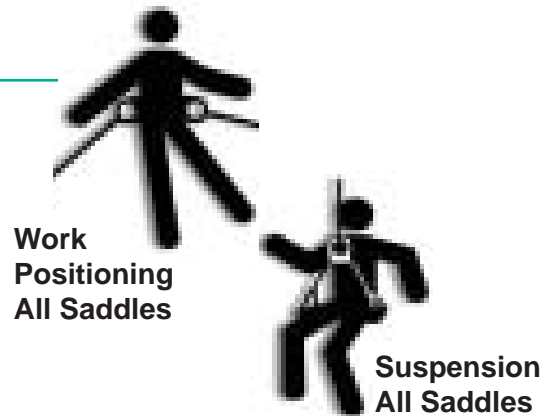
IF ANY OF THESE CONDITIONS EXIST, DISCONTINUE USE IMMEDIATELY, DESTROY & REPLACE

- Cracks, nicks, distortion, or corrosion of hardware
- Loose or worn rivets
- Worn material
- Loose stitching, broken threads or burns
- Loose grommets or elongated holes on waist strap
- Accessory snaps and rings are not working
- Destroy any or all equipment subjected to impact loading

SADDLE SIZING

TYPICALLY FIT FOR A PERSON WITH WAIST SIZE

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



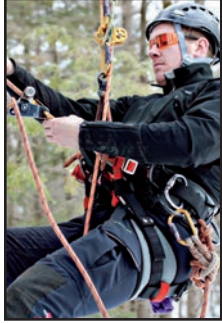
GUIDELINES FOR USE OF SADDLES & BELTS

- Know and follow ANSI Z-133.1 regulations
- Saddle/belt dee rings and attachment points are designed for work positioning and suspension use only
- The use of fall arrest equipment is highly recommended in addition to the use of saddles and belts
- Only attach connecting devices meeting work positioning and suspension standards and regulations to saddle/belt and dee rings/attachment points
- Only work positioning connecting devices should be attached to side dee rings.
- Never attach a chainsaw or rigging line to a saddle/belt dee ring or attachment point
- Positioning and suspension anchor points must support your weight plus any job related load
- Maximum load capacity for accessory hooks and rings is 25 lbs (11.3 kilograms)
- Arborists shall be tied in or secured while ascending the tree and remain tied in or secured until the work is completed and they have returned to the ground
- Arborists shall use a second point attachment [work positioning lanyard or double crotched rope] when operating a chainsaw in a tree

WARNING: SIDE DEE RINGS ARE NOT INTENDED FOR FALL ARREST

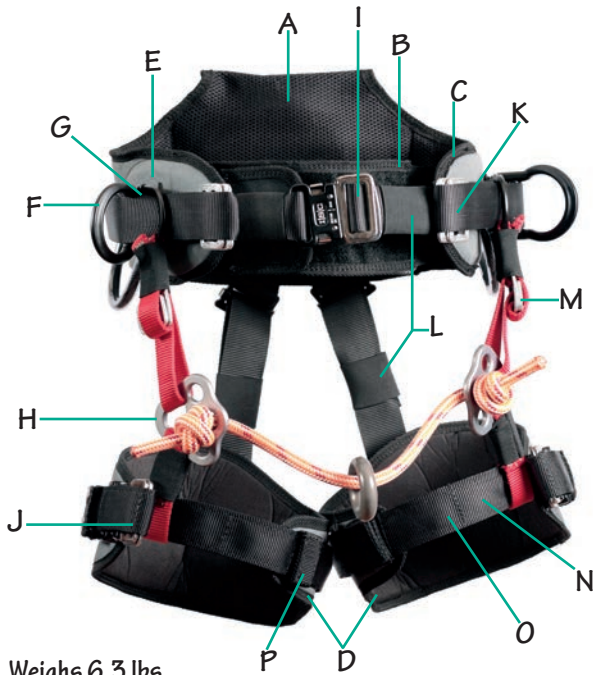
ERGOVATION® SADDLE

Model # 16906 [Patent Pending]



The revolutionary design of the Ergovation® tree saddle was developed with the insight of a Doctor of Physical Therapy, A Professional Arborist and Buckingham Manufacturing Company:

With Ed Carpenter's suggestions for the ideal components in a climbing saddle, Dr. Amanda Carpenter's recommendations to support the human body and its problem areas for Arborists - the hips, back and buttocks and Buckingham's ergonomic knowledge. We've melded an ergonomic design with arborist requirements into a durable quality saddle that conforms to EN 358 1997 for Work Positioning as well as EN 813 1997 for saddles.



Weights 6.3 lbs



FEATURED DESCRIPTIONS

- | | |
|--|---|
| A Ergonomic back pad with customizable lumbar support | K 2:1 waist adjustment friction buckle |
| B Abdominal stabilization system | L 1 3/4" Elastic webbing keepers |
| C Enhanced close cell foam padding along pelvic rim | M Adjustable suspension point for customizable balance |
| D Ergonomically designed leg pads | N Interchangeable lower suspension assembly |
| E Load distributing polymers along pelvic region below work positioning dee ring area | O Hook and loop load bearing webbing |
| F Aluminum Work Positioning dee rings for increased comfort and decreased weight | P Web keepers |
| G Articulating suspension point | Q 6 gear loops |
| H Load distributing tie in point with multiple tie in options and adjustable bridge | R Leg strap retainer adjustment buckle |
| I Aluminum quick connect waist buckle | S Carabiner attachment loop for chainsaw or retro harness attachment |
| J Aluminum quick connect leg strap buckle | T Rear attachment buckle for retro harness attachment |
| | U Lumbar pocket closure [LABELS AND SIZE INSIDE THE FLAP] |

ERGOVATION® TREE SADDLES



The Buck ErgoLite 17906

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

17906



17904 - ErgoLite with Batten Seat



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
- Lightweight aluminum full-sized work positioning dee rings
- Second set of dee's mounted under the work positioning dee's 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

ERGOVATION® HARNESSSES

The Ergovation® H-Style Harness Model 16906H1

(SHOWN WITH OPTIONAL BATTEN SEAT MODEL # 1368)

Accommodates dorsal fall arrest attachment

Accommodates climbers utilizing Single Rope Technique (SRT) to access their work vertically

An H-style harness, unmatched in comfort, durability and versatility, features:

- 1/4" closed cell foam padding for improved comfort and hygiene
- Pads stitched to harness webbing to prevent shifting and improve easy donning
- Aluminum D-ring for decreased weight resulting in increased comfort aloft
- Plastic quick connect buckles anchor and keep chest cam vertical and in tension while ascending
- Y2 friction buckles for quick and secure adjustment of webbing in front and back
- Hook and loop chest strap for quick and easy donning of harness
- Strain on the low back region is reduced and dispersed throughout the entire upper body



16906H1

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

Accommodates either dorsal or sternal fall arrest attachment

Accommodates climbers utilizing Single Rope Technique (SRT) to access their work vertically

This Y-style harness, unmatched in comfort, durability and versatility, features:

- 1/4" closed cell foam padding for improved comfort and hygiene
- Pads stitched to harness webbing to prevent shifting and improve easy donning
- Aluminum D-ring for decreased weight resulting in increased comfort aloft
- Y2 friction buckles for quick and secure adjustment of webbing in front and back
- One of a kind snap retention system to secure chest ascender to Y-style harness
- Strain on the low back region is reduced and dispersed throughout the entire upper body



16906H2



WES1 - SRT (option 51)

[old style SRT can be ordered with P/N WES]

BUILD YOUR OWN ERGOVATION® TREE SADDLE

TREE SADDLE MATRIX

To order a tree saddle to meet your specific needs, use the follow procedure
Simply insert the digit noted to configure the saddle you desire

Base Tree Saddle

16906

Bridge Attachment

- | | |
|---------------------|------------------------------|
| 1 = 4 Dee Fixed P/N | 4 = SRT Only Bridge |
| 2 = Sliding Dee P/N | 8 = Sliding Ring on Web P/N |
| 3 = Multi Loop P/N | 9 = Sliding Ring on Rope P/N |

Options

- | | |
|------------------------------|--------------------------|
| B = Batten Seat P/N 1368 | P1 = Rigid Leg Pads |
| H1 = 'H' Style Retro Harness | P2 = Semi Rigid Leg Pads |
| H2 = 'Y' Style Retro Harness | S1 = SRT Attachment |
| [INCLUDES SRT] | |



ERGOVATION® BRIDGE OPTIONS

CAN BE PURCHASED SEPARATELY



WE1 - 4 Dee Fixed Bridge
(Option 1)
Saddle Model: 169061



WE2 - Sliding Dees Bridge
(option 2)
Saddle Model: 169062



WE3 - Multi Loop Bridge
(option 3)
Saddle Model: 169063



WE8 - Sliding Ring Web Bridge
(option 8)
Saddle Model: 169068



WE9 - Sliding Ring Rope Bridge
(option 9)
Saddle Model: 169069



WES1 - SRT Bridge
(option S1)
Saddle Model: 1690651



ERGOVATION® TREE SADDLE ACCESSORIES

SOLD SEPARATELY

Ergovation® Saddle Rigid Leg Pads Model # P1

• Preformed rigid fiberglass support dramatically decreases pressure to the legs while working aloft especially in the femoral region.



Ergovation® Saddle Semi Rigid Leg Pads Model # P2

• Provides increased support for users who spend an extended amount of time in suspension.
• Decreases pressure to the legs especially in the femoral region.



1300010G
Pack of 4 Gear Loops &
8 Elastic Retainers



WES1 - SRT (option S1)
[old style SRT can be ordered with
P/N WES]



1368
Batten Seat
(option B)

ECONOMY SADDLES



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
- The Back pad also features 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 un clipping of a climbers positioning lanyard
- Elastic straps allow additional support to seat sections of both Economy Ergovation models



Model 1871



Model 1877



The 1871 Saddle features:

- Seat section comprised of lightweight foam to cushion users legs
- Wide leg straps also help distribute pressure on the users legs
- Large suspension dee rings for easy connection of locking snap hooks
- Web loops are stitched to the suspension strap seat for those who prefer carabiners, eliminating cross loading
- **To order with a floating dee ring bridge order model 1873**

The 1877 Saddle features:

- Small dee rings on the bridge prevent shifting and possible gate loading of carabiners
- Legs pads are the same profile 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]

IMPROVED ECONOMY SADDLES

Buckingham recently improved our popular 1371 and 1380 4 Dee Tree Saddles.

Improvements add comfort and functionality and include:

- 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

- Provide superior comfort and support from the 5 1/2" wide back support constructed with rubberized belting material, 1/4" thick foam, and lined with soft top grain leather
- The 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 in design and economical without sacrificing quality. constructed with 3" single thick cotton webbing, reinforced with 1 3/4" nylon on the back and seat sections.

LIGHTWEIGHT SADDLES

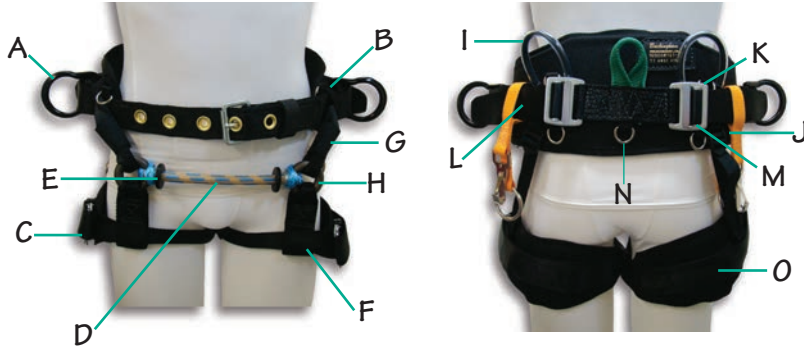


16905W1 BUCKCAT



- 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:



- A. Work Positioning Dee Rings
- B. Suspension Bridge Adjustment Strap Retaining Loop
- C. Quick Connect Buckles
- D. Suspension Warp Speed Bridge
- E. Rubber Bumpers
- F. Leg Strap Connectors
- G. Elastic Keeper
- H. Aluminum Rings
- I. Accessory Loops [2]
- J. Web Loops with Accessory Ring & Snaphook
- K. Suspender Rings
- L. Suspension Bridge Adjustment Strap
- M. Spring Loaded Friction Buckles
- N. Accessory Rings [3]*
- O. Leg Pads

* Accessories like: First Aid Kits, or Ditty Bags

GROMMET WAIST

- Nylon-backed economy saddles have all the features of our standard weight saddles except they are not lined
- Made from nylon tensile-tested to 9,500 pounds (4309 Kg)
- Pad liner is made of soft 3" (76mm) wide nylon



Model 13655

- Four Dee Ring Saddle with Grommet Belt Strap
- Without Leg Straps

Model 13665

- Four Dee Ring Saddle with Grommet Belt Strap
- 1" Nylon Leg Straps

EXTRA BACK SUPPORT WITH GROMMET WAIST

- Comfortable and lightweight in design
- 8" wide rigid back pad provides superior comfort
- Raised cushion filler
- Grommet belt strap and accessory ring and snap to suspend equipment



Model 1337

- Without Leg Straps

Model 1339

- With Leg Straps



WIDE BACK WITH NEOPRENE NYLON WAIST STRAP

- Lightweight version of Model 1340
- Padded individual leg straps
- 8" wide rigid back pad provides superior comfort
- Floating dee ring



Model 1349

- Floating dee rings for suspension

Model 13494

- 2 stationary dee rings for suspension

To order with 2 floating dee rings use Model 13491

4 DEE SINGLE THICK COTTON BACK

- Lightweight and economical in design
- Accessory snap and 1 3/4" steel ring
- Constructed of 3" single thick cotton webbing
- Reinforced with 1 3/4" nylon on back and seat sections



Model 1381

- No leg straps

Model 1383

- 1 3/4" grommeted leg straps

4 DEE DOUBLE THICK COTTON BACK

- Comfortable and lightweight in design
- Reinforced with 1 3/4" nylon
- Back and seat sections constructed of 3" double thick cotton webbing
- Features a 1 3/4" steel ring and accessory loop



Model 1376

- No leg straps

Model 1375

- 1" neoprene nylon leg straps

FLOATING DEE DOUBLE THICK COTTON BACK

- Double thick cotton webbing
- Reinforced with 1 3/4" nylon on back and seat sections
- 1 3/4" grommeted leather lined leg straps
- Features a 1 3/4" steel ring and accessory loop
- Floating dee ring



Model 1379





HEAVY DUTY MODULAR SADDLE ALL HEAVY DUTY SADDLES HAVE INTERCHANGEABLE SEAT SECTIONS

- Designed for professionals who climb often and need safe and comfortable equipment
- 5 1/2" (140mm) wide leather back support with additional cushion
- Dee rings are attached by metal clips to prevent dee rings from exceeding a 45° swing



Model 1340

- Floating dee ring
- Individual leg pads
- Extra thick back and leg strap padding

Ordering information:

Model 1342 - main section

Model 1341 - seat section

Model 13401 - 1340 with 2 floating dee rings

Model 130014R - replacement ring

Model 130014S - replacement snap



Model 1350

- Two stationary dee rings for overhead suspension
- 1 1/4" nylon leg straps
- Accessory snap and ring

WIDE LEATHER LINED WITH PADDED BACK



Model 1372

- Back support is 5 1/2" wide, constructed of rubberized belting material, 1/4" thick foam and lined with soft top grain leather
- Seat section consists of 3" wide cotton webbing reinforced with 1 3/4" nylon and lined with soft leather
- Comes standard with a 1 3/4" steel ring and accessory snap

FLOATING DEE PADDED WIDE BACK



Model 1373

- Constructed like the 4 dee ring padded wide back saddles
- 1 3/4" leather lined grommet leg straps
- Floating dee ring
- 1 3/4" steel ring and accessory snap



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



CLASSIC SADDLE SERIES

- One accessory ring for first aid
- Two accessory loops
- Forged medium dee rings
- Interlock leg strap buckles
- Suspender connection loop
- Medium size dee rings (5000 lbs.)

- 7" tuff Duck covered Back Support with one layer for rigidity
- Friction buckles for easy adjustability and positive locking
- Multiple adjustments for ideal center of gravity
- Two rugged and versatile handsaw snaps
- Heavy duty elastic extensions for leg pads or batten seat

Model 1290

Classic Master Saddle



- Upgraded from the Master II
- Features a medium dee ring and six connection loops
- Step in waist belt and two side mounted friction buckles
- Individual leg straps with interlocking buckles

Model 1291T

Classic Pinnacle Saddle



- Upgraded from the Pinnacle
- Tongue Buckle waist closure
- Batten seat design
- Available with friction buckle - drop 'T' suffix when ordering

Model 1292

Classic Traverse Saddle



- Upgraded from the Traverse
- Friction buckle waist closure
- Two sliding suspension dee rings for enhanced torso movement
- Batten seat design
- Available with tongue buckle waist - add suffix 'T'

Model 1293

Classic Versatile Saddle



- Upgraded from the versatile
- Friction buckle waist closure
- Five loops for overhead suspension
- Batten seat design
- Available with tongue buckle waist - add suffix 'T'

GLIDE SADDLE SERIES

Model 16903W1 - Glide Lite



3 lbs. 9 oz.

- Suspension bridge with aluminum 'O' ring
- Lighter back pad with wider webbing
- Aluminum quick connect buckles for waist and leg straps
- Accessory ring and snap and three accessory loops
- Two accessory rings for blood stopper pouches
- Improved leg pads
- Medium dee rings

Model 16902W1 - Glide II



- Redesigned ring assembly and leg straps
- Warp speed rope suspension bridge with rubber grommets
- Accessory rings and three gear loops
- Easy replacement of worn pads
- Accessory snap on the right and mini carabiner
- Dri-lex liners to wick moisture
- Quick connect buckles on the waist and leg straps

Order 16902W2 for Spectra
Web Bridge Piece





DELUXE SADDLE SERIES

- 5" Dri-lex lined back support has two layers - one for rigidity and one for comfort
- Two upper and five lower accessory rings for storage and blood stopper pouches and three accessory loops
- New Y2 friction buckles; easy to adjust and positive locking
- Rugged and versatile handsaw snaps
- Quick Connect Buckle Leg Straps
- Medium size dee rings (5,000 lbs only)
- More tie in connection points



Dri-lex liner on Deluxe back pad wicks moisture away from the body.



Medium Dee Ring



Y2 Friction Buckle



Quick Connect Buckle

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

Model 11291T
Deluxe Pinnacle Saddle



- Upgraded from the Pinnacle
- Connection loops inside suspension straps provides additional tie in points
- Standard cushioned batten seat
- Available with cushioned individual leg straps - Model 12291
- Available with friction buckle - drop 'T' suffix when ordering

Model 11293
Deluxe Versatile Saddle



- Upgraded from the Versatile
- Five loops for overhead suspension
- Standard cushioned batten seat
- Available with individual leg straps - Model 12293
- Available with tongue buckle - add 'T' suffix when ordering

Model 11292
Deluxe Traverse Saddle



- Upgraded from the Traverse
- Two sliding dee ring suspension for enhanced torso movement
- Medium sized dee rings (5000 lbs)
- Standard cushioned batten seat
- Available with individual leg straps - 12292
- Available with tongue buckle - add 'T' suffix when ordering

DELUXE SERIES



RETRO HARNESSES

CARABINERS & SADDLE SOLD SEPARATELY

Model R03X6G9 'Y' Style Retro Harness

- 2 Carabiners required



Only operable as a full body harness with Deluxe Master Saddle

Model R396G9 'H' Style Retro Harness

- 1 Carabiner required



ORDERING INFORMATION

Harness Style	Lead Digit	Chest Strap Attachment	Harness Type	Fall Arrest Attachment	Shoulder Pads
*Y: 1 to 1	R	0	3X - Medium Dee Ring	6G - Steel dee ring 7 - Web Loop	9 - Yoke Pad
H: 2 to 1	R	3 - Hook and loop 4 - Interlocking Buckle 8C - Quick Connect Buckle	9	6G - Steel dee ring 7 - Web Loop	9 - Yoke Pad

* Can be used with ArborMaster Deluxe Series Saddles & the Glide II Saddle

SADDLE ACCESSORIES

Model U6261 - Retrofit Suspenders



- Easy to attach
- Distributes weight throughout the shoulders
- Eliminates saddle from sliding down
- Elastic design provides freedom of movement
- One size fits most

Model U6261 - Retrofit Suspenders

Model 6261-X - Adds 4" of Adjustment [NOT MAN RATED]

Model 341

Add-On Accessory Snap



- Attaches to belt snap and lightweight climbing saddles
- Available with a 1 1/8" steel ring

Model 342



Model 20

High Density Roller



Model 20 shown on Model 1393T Versatile saddle.



- Constructed of Ultra High Molecular Weight Polyethylene
 - Designed for use with the 1293 or 11293 versatile saddle
 - Reduces wear and tear on the suspension strap
 - Provides consistent side to side movement
 - Works best when used in conjunction with carabiner 555WSA
- Carabiner Not Included

Model 1299

Add On Back Saver Pad



- Upgrades any saddle with a 3" wide back pad to a full 5 1/2" of cushioned back support
 - Leather lined and filled with 1/4" thick foam to create a firm and comfortable back support
 - Attaches with four hook and loop straps
- Available in S, M, L or XL - to match the size of your saddle



CONNECTING

*Each Time Equipment Is Used It Should Be Inspected
Always Check for Any:*

Improperly operating keepers [STANDARD & LOCKING]

Cracks, nicks, distortion or corrosion in hardware

Loose stitching, broken threads or burns

Loose or improperly-peened rivets

Worn Material

TIPS TO REMEMBER WHEN USING A CONNECTING DEVICE:

- Know and follow ANSI Z133.1 / Z359 Regulations
- Always use a locking rope snap hook or self closing positive locking carabiner
- Always visually inspect the connection of snap to dee ring.
- Never defeat the locking mechanism
- Never connect snap hooks together
- Never expose a rope or web lanyard to a sharp object
- Never use a deceleration device for work positioning
- Never let a rope or web lanyard come into contact with extreme heat
- Never attach a web lanyard (unless designed) back onto itself or attach multiple lanyards together
- Destroy any and all equipment if impact loaded

STOP!

**IF A CONNECTING DEVICE IS
SUBJECTED TO A FALL
REMOVE FROM SERVICE
IMMEDIATELY**

THROWBAGS & SLICKLINES



- 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



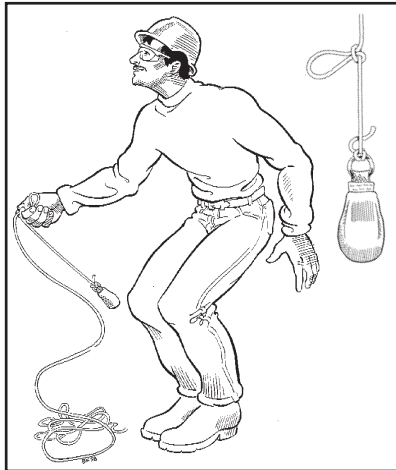
16A1B-12G

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

THROW LINE TECHNIQUES

THE ONE HAND METHOD

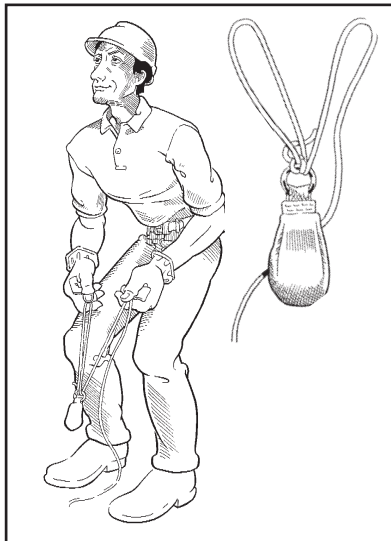
The user can tie a slippery half hitch in line, waist high. This gives him a good finger hold.



OR

THE TWO HAND METHOD

The line can be passed back through the steel ring creating two finger holds. It is then swung back and forth between the legs and tossed into the tree. Both techniques achieve great distance and accuracy.



Bag	Option	Weight	Color	Option	Line
16	A1 [Teardrop]	8 oz.	O - Orange	D [Throw bag coated in yellow rubber tool dip]	100'
		B [Bismuth Shot]	10 oz.		G - Green
	12 oz.		P - Hot Pink		200'
	14 oz.		B - Blue		250'
	16 oz.*		R - Red		
	20 oz.*		L - Leather		
			B5 - Blue Tnx		
			B3 - Black Tnx		
			G2 - Green Tnx		
			O1 - Orange Tnx		
			R3 - Red Tnx		
Y - Yellow Tnx					



* Available weights in lead shot only

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



Model 17 - 100

ZING-IT THROWLINE

- Strong, low stretch and abrasion resistant.
- Special coating reduces abrasion allowing easy gliding over the roughest bark.
- Designed to be used with an 8 oz. or 10 oz. throwing bag.

- 17Z1 — * 1.75 mm Zing-It
 - 17Z2 — * 2.2 mm Zing-It
- *Indicate desired length



Model 17Z1

BIG SHOT

NOT FOR USE WITH WOODEN POLES

- Designed to launch a shot pouch with a line attached over a tree limb
- Vertical distance of over 100' can be achieved
- Can be quick fitted to fiberglass poles

- Model 1027 - Big Shot with two 4' Fiberglass Extension Poles
- Model 1027H - Big Shot Head Only for Jameson Poles
- Model 1027S - Big Shot Pouch & Sling Only
- Model 1028H - Big Shot Head Only for Seymour Smith Poles



Model 1027

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



[PATENTED]

Model 57-24

Steel Rings



INSTALLATION METHODS



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 throw line 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	Overall Length
Model Number	Model Number	Model Number	
57-24	57S-24	57S-24	2'
57-36	57S-36	57S-36	3'
57-48	57S-48	57S-48	4'
57-60	57S-60	57S-60	5'
57-72	57S-72	57S-72	6'

ADJUSTABLE FRICTION SAVER

Friction Saver Prusik Loop with Aluminum Rings

- Offers numerous benefits while climbing, working, and descending a tree without limbs or limbs inaccessible by a throw bag and line.



Model 704A1



Steel rings: Model 704S1



ROPE PRUSIK

Model 705A1

Manufactured with a rope/cordage that was specifically developed for making a prusik. This provides a superior hold and adjustability when compared to prusiks made out of standard ropes that are typically used to make climbing lines and lanyards. Specifically developed for use with the Rope Friction Saver. Provides fall restrained climbing and work positioning by providing easy, quick, tie in points anywhere on the main stem or higher in the tree.

When used in conjunction with model 60-48 rope friction saver it can be rigged to allow fall restricted climbing and positioning, installed over a lateral branch for an adjustable crotch and can be choked over a spar to comply with ANSI Z133-2012 requirements for false crotch.



Model 705A1



Model 60-48



Model 60-48 with 705A1

BUCKBLOCKS CLIMBING SYSTEM

BENEFITS INCLUDE:

- Easier ascent and descent
- Less bend radius to rope
- Blocks are color coded
- Can be used as false crotch
- Rotating sheaves - no friction
- Installation and retrieval from the ground
- Accommodates up to 1/2" climbing line

[PATENT PENDING]



TO ORDER:

Model Number	Overall Length
5006S-3	3'
5006S-4	4'
5006S-5	5'
5006S-6	6'



Model 5006S

BUCKBLOCKS:

- Using throw line, place throw bag over a solid branch
- With throw bag on the ground, tie throw bag with throw ball on the outside of the red block
- Insert the other end of throw line into the black block
- Using the throw line inserted through the black 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 BuckBlock now over the branch, tie the climbing line onto one end of the throw line and pull through the blocks

ROPE & WEB LANYARDS

To Order Models With 5555S3 Aluminum Carabiners Replace 'V' with 'A' - i.e 7AA216



WORK POSITIONING [FLIPLINES]

ADJUSTABLE 1/2" 3 STRAND NYLON ROPE WITH 1706 LOCKING SNAP HOOKS ON BOTH ENDS



Model 7VV226

Model Number	Overall Length
7VV222	2' (.6m)
7VV224	4' (1.2m)
7VV226	6' (1.8m)

FIXED 1/2" 3 STRAND NYLON ROPE WITH 5555S3 CARABINERS ON BOTH ENDS



Model 7AA216

Model Number	Overall Length
7AA212	2' (.6m)*
7AA214	4' (1.2m)
7AA216	6' (1.8m)

* For Fall Restraint

ADJUSTABLE WEB LANYARD WITH 1706 LOCKING SNAP HOOKS ON BOTH ENDS



Model 7VV126

Model Number	Overall Length
7VV124	4' (1.2m)
7VV126	6' (1.8m)

WORK POSITIONING LANYARDS WITH THE LAD

Still Made in the USA



The 5004B BuckGrab Is the Revolutionary New LAD (Length Adjusting Device)

- Incorporates a 90° twist in the eye of the CAM eliminating the need for a locking twisted cleavis
- Features a secure closure provided by a nylock nut fitted with a split ring as an added precaution
- Ideal for work positioning applications on a 1/2" rope
- For a vertical lifeline application - an energy absorber must be used
- For use with 1/2" diameter non-metallic rope only, add suffix "M4" to model number



Model 5004B
PATENT PENDING

Adjustable Strand Stitched Polyester Fliplines

- Adjustable Fliplines make climbing with safety lanyards safer and easier
- An LAD (Length Adjusting Device) allows an easier adjustment to the length of the lanyard with one hand
- The LAD now sits at the user's side [No more hugging the tree to adjust]
- Stitched eyes allows the red core to be left in the rope alerting excess wear or cuts
- Available in 1/2" Bluestreak, Safety Blue, High Vee and XTC Spearmint



Model 9V08K16M4



Model 9V08C112M4

Model Number	Stitched Rope	Length	Rope Color	LAD
9V08K16M4	X	6'	XTC GREEN with RED CORE	X
9V08B110M4	X	10'	HIGH VEE	X
9V08C112M4	X	12'	SAFETY BLUE	X
9V08D114M4	X	14'	XTC SPEARMINT	X



Model 9V08B110M4



Model 9V08D114M4

The Buck RigidLine

NEW



Model 7808R18M6

BENEFITS INCLUDE:

- 7/16" uniline flipline with the BuckGrab Adjuster
- Features same rigidity as a wire core flipline without the metal core
- Ideal for 'hitch-hiking' and when climbing near energized lines
- Red wear indicator to alert the user of excess wear
- Carabiner 5005+P can be ordered separately to attach BuckGrab to dee ring

Model Number Length

7+R08R16M6	6'
7+R08R17M6	7'
7+R08R18M6	8'
7+R08R19M6	9'

FEATURES A
1716 SNAP



Model Number Length

7808R16M6	6'
7808R17M6	7'
7808R18M6	8'
7808R19M6	9'

FEATURES A 1704
SWIVEL SNAP



SPLICED EYE TO EYE TAILS



MODELS



Model P7J2-10-33

- 33" eye to eye tail with 1/2" 3 strand nylon



Model P7J8A-10-26

- 26" eye to eye tail with 16 strand 1/2" streak hip prusik



Model P7J6-10-24

- 24" eye to eye tail with 12 strand 3/8" coated tenex hip prusik

Carabiners Sold Separately for Models above



Model P7J8A-V-26

- 26" eye to eye tail with 16 strand 1/2" blue streak hip prusik
- 1706 locking rope snap

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" use model number P9J8P-10-26

STOP! Have you practiced tying and use of Hitches before working at heights?
We recommend only experienced climbers familiar with their operating characteristics use these

EYE & EYE TENEX CLIMBING PRUSIK CORD:

- Designed for use with the Schwabisch Prusik and the Distel Hitch
- Both friction hitches have excellent holding characteristics without binding or rolling out

Available Models	Length
P7J6-10-34	34"
P7J6-10-40	40"



Schwabisch Prusik



Distel Hitch

TWO STYLES OF PRUSIK:

EYE TO EYE Measure from inside of eye to inside of eye



CONTINUOUS LOOP Pull tight and measure inside to inside

Prusik Measurement Based on Rope Diameter

LANYARD ROPE DIAMETER	EYE TO EYE PRUSIK	CONTINUOUS LOOP PRUSIK
1/2"	26"	12"
5/8"	28"	14"
3/4"	31"	16"

FLIPLINES [POSITIONING LANYARDS]

WITH PRUSIK ADJUSTMENT



GUIDELINES FOR USING PRUSIK LANYARDS:

- Prusik diameter should be equal to or less than the lanyard diameter
- Prusik and lanyard should be two different styles
- If using the same style of rope [prusik & lanyard] 3 wraps are required [Not Recommended]
- Prusiks must be set before using

IDEAL NUMBER OF WRAPS FOR PRUSIKS:

16 Strand Prusik on 3 Strand	2
12 Strand Prusik on 3 Strand	2
Tenex Prusik on 3 Strand	2
3 strand on 16	2



7VV2A110J
2 in 1 Safety Prusik Lanyard

- Allows user to continuously stay secured when climbing over obstructions
- Different colored thimbles used to help distinguish each end
- Prusik loop is made of 16 1/2" braided blue streak rope
- Combination of braided rope with twisted offers the best combination for this application
- Available in any length which can be designated as the last numeric digit.

Carabiners Sold Separately



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



7+N+N8B110
Lightweight Adjustable Flipline

- Lightweight 2 in 1 safety prusik

*Carabiners Sold Separately
Prusik Sold Separately
Model P7J6-+2-24*

PRUSIK LANYARDS

Prusik Lanyards Allow User to Maneuver Over Obstructions While Continually Attached.



While hitch hiking the second leg of lanyard can be secured above obstructions and connected to saddle. Simply disconnect original leg of lanyard and continue climbing.



39SAM9-12
Foot Lock Prusik Cord

- Suited for a foot lock prusik cord
- Heat resistant and high/low stretch characteristics
- Braided polyester cover over a braided Technora core
- 5/16" (8mm) diameter
- Precut into 12' lengths

HANDLED ASCENDERS

- A single rope technique handled ascender kit
- Utilizes a sit/stand method of climbing

5004HAS - Complete Handled Ascender Kit

5004HA0 - Handled Ascenders Only

5004S0 - Ascender Sling Only



Model 5004S0



Model 5004HA0
For use on 8 - 13 mm rope



Model 5004HAS

Carabiners not included with Model 5004HAS

FOR LONG ASCENTS OUT AWAY FROM THE MAIN STEM

STITCHED SPLIT TAILS



Important Tip to Remember:

ALL SPLIT TAIL KNOTS SHOULD HAVE A STOPPER KNOT & MUST BE SET BEFORE USING



Model 395T8P-5

THE BEE-LINE:

- 3/8" (10mm) with a single eye stitched split tail
- Offers the ability to make a Blake or Tautline hitch onto climbing line for ascending and descending around the tree
- 2" stitched pattern creating the eye is covered in heat shrink tubing for longer wear
- Stitched eye is tensile pull tested to a minimum of 5,000 lbs.

395T8P-5 - 5' Bee Line Split Tail

SPLICED SPLIT TAILS

THE SPLIT TAIL CLIMBING SYSTEM:

- Made with 16 strand 1/2" rope
- Split tails are 4' in length [Special Lengths Available on Request]
- Whipped end and eye provide maximum safety
- Contrasting colors for split tail and climbing line to easily differentiate
- Eliminates need to cut worn pieces from climbing line [simply replace]
- Dual anchorage point system for added stability when limb walking

Model 385T0

4' Safety Blue High-Vee



Model 385TY
4' Goldstreak



Model 385TB
4' Bluestreak



Model 385TG
4' XTC Spearmint



Model 385TW
4' Safety Blue



MISCELLANEOUS CONNECTING DEVICES & AIDS

SPLIT TAIL & MICRO PULLEY

- Attaching a micro pulley to your climbing line eliminates the need to advance the friction hitch while climbing
- This can be achieved by the ground man pulling slack from the line while the climber ascends
- Maintains a fair lead between the climbing line and friction hitch
- The use of a micro pulley makes it easy to operate a friction hitch when dropping through limbs
- Use of a micro pulley with a 2 in 1 safety prusik lanyard gives the user easier adjustability with one hand



Model RP110 - Micro Pulley
Model 251B1 - Bronze Snap



Model 495B Hand Line & Tool Bucket
Swivel Snap Hook



4 3/8" (111 mm) long
1/2" (13 mm) opening

***Warning: Not intended for Human Support!**

FLIPLINE CONNECTION STRAP

Model 24S-7

- An inexpensive alternative to a locking twist clevis for proper orientation of your mechanical adjustment style microcenter
- Girth hitch to the ascender and connect to dee ring using a self closing, positive locking carabiner
- Straps add approximately 4" [10.2 cm] to the work positioning system
- Strap can be cut as a last resort to perform an aerial rescue if used with a wire core flipline

WHEN USING A WIRE CORE FLIPLINE, YOU MUST HAVE THE ABILITY TO CUT AN INCAPACITATED PERSON DOWN!



Model 24S-7

POSITIONING STRAPS



SuperStraps

Buckingham's SuperStraps have the same, easy to use adjustment as the popular BuckAdjuster.



Model 337099E

Secondary Web Lanyard / Positioning Strap

- Features the patent pending WebGrab for easy adjustment.
- No more holes to find or run out of as with conventional positioning straps
- Made from 6 ply neoprene nylon with red warning core.
- Available in the following lengths with 2 snaps.



Model 48129W2Y

Secondary Web Lanyard

- 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



Overall Length	Model Number
5' 8"	334299E
6'	336099E
6' 6"	336699E
7'	337099E
8'	338099E

Available with a snap and carabiner use model number 33709E

Overall Length	Model Number
6'	48129W2Y-6
7'	48129W2Y-7
8'	48129W2Y-8
9'	48129W2Y-9

Positioning Straps

Neoprene Impregnated Nylon with Slide Buckle

- Offers an easier way of adjusting length when working
- Buckle eliminates the difficulty of aligning the tongue with the belt strap holes
- To adjust simply slide the desired amount forward to lengthen or back to shorten
- Applied pressure locks buckle in place
- Only available in neoprene impregnated nylon



Model 346099E



99E Snap

77 Snap

Overall Length	99E Lockers	77 Lockers
5' 8"	344299E	344277
6'	346099E	346077
6' 6"	346699E	346677
7'	347099E	347077
8'	348099E	348077

Woven Nylon with Friction Buckle

- Adjusts easily with a friction buckle.
- Ideal for transmission towers, substations or ladders



Model 496699E

Overall Length	99E Lockers	77 Lockers
5' 8"	494299E	494277
6'	496099E	496077
6' 6"	496699E	496677
7'	497099E	497077
8'	498099E	498077

Woven Nylon with Friction Buckle & Carabiner

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



Model 48129Y-8

Locking Snap Hooks

Overall Length	1706	1705
6'	4812Y-6	48127Y-6
6' 6"	4812Y-66	48127Y-66
7'	4812Y-7	48127Y-7
8'	48129Y-8	48127Y-8



CLIMBING & RIGGING

Port A Wraps *American Made Guaranteed*

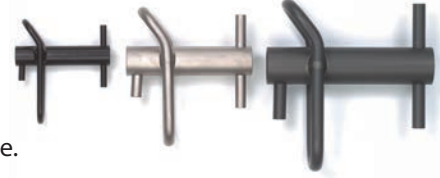
There isn't much of anything we accept as 'Good Enough' at Buckingham.

First there was the Port-A-Wrap, a good design but with limited features.

Then there was the Port-A Wrap II, a great improvement with added features:

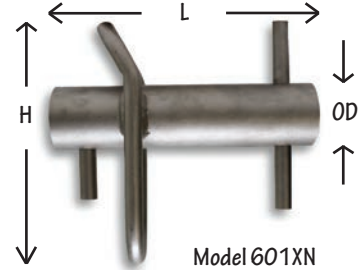
- Rope retensioning bar
- A second eye for lifting limbs

Then came the Port-A-Wrap III, designed with everything the first two featured and more.



PORT-A-WRAP XL

- Features the same great improvements of the Port-A-Wrap III but is now bigger & stronger
- Maintains proper bend ratio on the lowering line allowing maximum strength & friction control
- Ample room for wraps
- **Dimensions - 13" L x 14" H x 5.25" W x 3.5" OD**



Model #	Size	Material	Coating	Max Rope Size	Weight	MBS	WLL
601XN	Extra Large	Steel	Nickel	7/8"	18.25 lbs	60,000 lbf	6,000 lbf

For use with Port-A-Wrap

Order model number 39077T - *

7/8" Tenex Rope

ABS: 32,600 lbf

WLL: 6,520 lbf

* - Designates Sling Length



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
601	Small	Steel	Powder	5/8"	4 lbs.	12,000 lbf	2,000 lbf
601N	Small	Steel	Nickel	5/8"	4 lbs.	12,000 lbf	2,000 lbf
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
602AL	Large	Aluminum	Hard Coat Anodized	3/4"	3 lbs.	14,000 lbf	2,000 lbf

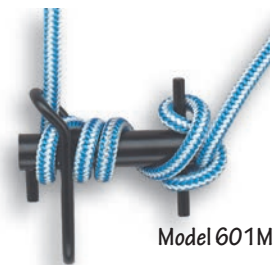


THE MINI PORT-A-WRAP III

- Use up to 1/2" rope

• Dimensions - 5.50" L x 6.50" H x 1.32" OD

Model #	Size	Material	Coating	Max Rope Size	Weight	MBS	WLL
601M	Mini	Steel	Powder	1/2"	1 lb. 7 oz.	7,000 lbf	1,000 lbf
601MN	Mini	Steel	Nickel	1/2"	1 lb. 7 oz.	7,000 lbf	1,000 lbf



ACCESSORIES USED WITH THE BUCK PORT A WRAP III

MODEL 601BT BLOCK & TACKLE

- Comes with 50 feet of 1/2" 16 strand Blue Streak rope
- Locking cam rated to 500 lbs.
- Working load limit: 2250 lbs. with a mechanical advantage of 5 to 1
- Attaches to hoist line with Tenex prusik and steel carabiner

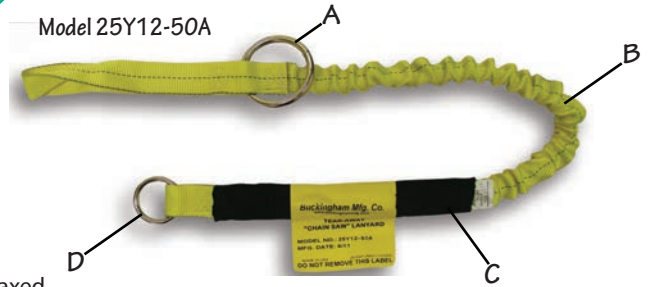


CHAINSAW LANYARD & ACCESSORIES

TEAR AWAY BUNGEE CHAINSAW LANYARD

NOT TO BE USED WITH SAWS EXCEEDING 15 LBS. IN WEIGHT.

- FEATURES**
- A. 1 3/4" ring
 - Used to suspend saw when not in use
 - B. Elastic bungee
 - Designed for safety and convenience
 - Measures 50" fully extended and contracts to 32" when relaxed
 - C. Tear away safety pack
 - Activates when 200 lbs. of force is applied
 - D. Saddle Attachment
 - Attaches lanyard to saddle



Suspended Fully Stretched

- HOW TO USE**
- Half hitch the lanyard to the handle of the chainsaw
 - Attach the lanyard to the saddle using one of the saddle attachment ends

Saddle End Attachments



Model 25Y12-42A
Features saddle end attachment #2



Model 25Y13-48A
Features saddle end attachment #3



Model 25Y14-50A
Features saddle end attachment #4

Model # Prefix	Chainsaw Ends	Saddle Ends	Total Stretch Length	Options
25B = Black	1 = 3 1/2" Dia. Nylon Loop with Twist Half Hitch to Saw Handle 3 = # 2 Bronze Snap	2 = 1 1/8" Steel Ring	42"	A = 1 3/4" Diameter Steel Ring to Suspend Saw
25Y = Hi-Vis Yellow		3 = # 2 Bronze Snap	44"	
		4 = 3/4" Carabiner Loop	46"	
			48"	
			50"	

ACCESSORY STRAPS

- Made with 1" nylon
- Comes with either a # 2 bronze snap or a 1 1/8" steel ring
- Available in black, green, pink or orange

- Measured in 12" and 18" lengths
- Handy for stowing chainsaw or adding attachments to saddles

Model #	Strap Length	Ring	Snap	Color
60002	12"	X		Black
60003	12"		X	Black
60002G	12"	X		Green
60003G	12"		X	Green
600020	12"	X		Orange
600030	12"		X	Orange
60002P	12"	X		Pink
60003P	12"		X	Pink



For 18" lengths add 18 to suffix (i.e. 60003G-18)

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

- Designed to eliminate virtually all friction when removing heavy limbs
- Creates a false crotch where a natural one is unavailable

BUCKBLOCKS RIGGING SYSTEM MODEL 5006L (PATENT PENDING)

- Designed to reduce premature wear on climbing lines and eliminates damage to tree limbs
- Allows the user to install the blocks high into 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

Model 5006L



ADVANTAGES:

- 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

Designed in conjunction with
Arborists Scott Winningham
& Scott Prophett

STAINLESS STEEL

- Stainless steel sheave with bushing pins
- Epoxy polyester coating over aluminum



Model RP130

5/8" rope capacity
Weight 2.25 lbs.
MBS: 28,000 lbf
WLL: 4,000 lbf

Model RP131

3/4" rope capacity
Weight 5.6 lbs
MBS: 40,000 lbf
WLL: 6,000 lbf

ALUMINUM



MODEL 5007S

5/8" rope capacity
Weight 3 lbs 5oz
Measures: 7" x 4"
MBS: 22,000 lbf
WLL: 4,400 lbf



MODEL 5007L

3/4" rope capacity 9"x5"
Weight 4 lbs 12oz
Measures: 9" x 5"
MBS: 33,000 lbf
WLL: 6,600 lbf

PULLEYS

STAINLESS STEEL



Model RP104

5/8" rope capacity
Measures: 4 1/2" Long x 3" wide x 2 3/8" Sheave Diameter
MBS 8500 lbf. / WLL: 850 lbf.

Web Slings



WEB SLINGS HAVE MANY USES:

- Can be used as a foot hold
- Works great as a redirect
- Can be choked around limbs or small brush piles and used as a handle
- Works great for light rigging applications
- MBS: 5,000 lbf / WLL: 1,000 lbf

Web Slings are manufactured with 1" polyester

3905-36 - 36" overall length

3905-24 - 24" overall length

3905E-18 - 18" overall length (endless loop)

Eye Slings

EYE SLINGS ARE:

- Made with Tenex or Stable Braid rope
- Available in 5/8" and 3/4" diameter
- Samthene coated enhancing wearlife
- See below for ordering information

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

* Designates Sling Length



Whoopie Slings

WHOOPIE SLINGS ARE:

- Coated 5/8" or 3/4" Tenex Rope
- Adjusts in seconds from a minimum 3' to any desired length
- See below for ordering information

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

* Rated Capacities Are For Vertical Lift Use Only





FALL PROTECTION

Fall Protection *Built For Those That Believe In Safe-*

SHOCK ABSORBING LANYARDS

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

WHAT'S CHANGED WITH CONSENSUS STANDARDS FOR SHOCK ABSORBING LANYARDS

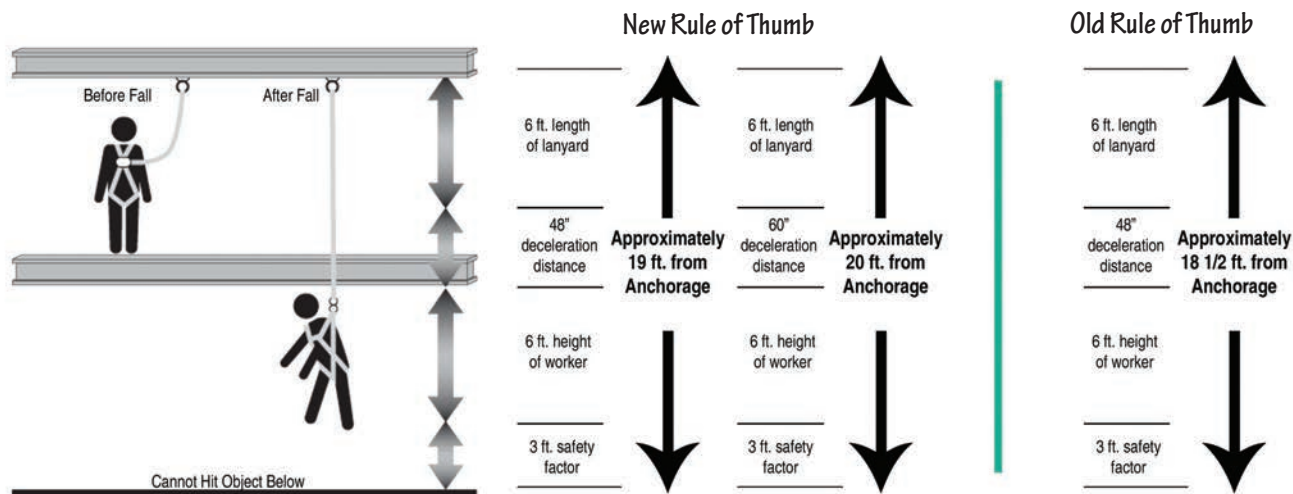
- ARC Test (40 cal) Requirement ASTM - To stamp ASTM must also meet ANSI Z359.13
- ANSI Z359.12 - Requires a 3600lb Gate on snaps and carabiners
- ANSI Z359.13 - Offers 2 Shock Absorbers:
 - 6' Length for a 6' drop, maximum deceleration 48", arresting force is less than 900 lbs.
 - 6' Length for a 12'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

HOW TO ORDER

To get desired shock 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 BuckYard
X	X	X	S1X6	8VV116S1X6
X	X	X	S1X12	8VV116S1X12

RULE OF THUMB



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 shock 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 shock absorber may deploy very little due to the flex in the boom. If the boom is straight up and down the shock absorber will deploy a greater distance.



NEVER USE A LOCKING SNAP HOOK WITH A FULL BODY HARNESS DORSAL WEB LOOP!

When using a full body harness with a steel dee ring dorsal attachment, only use a shock absorbing lanyard with a locking snap hook or a locking carabiner connector.

SHOCK 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 42" 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. When ordering a lanyard that meets ASTM F887 Electric Arc performance requirements, add the 'S1' suffix to the model#; e.g.: 84V116S1. The +Z Suffix indicates the hardware meets ANSI Z359.12-2009.



8VV116S1+Z



84V114+Z

For Full Body Harness w/ Steel Ring Dorsal Attachment	For full Body Harness w/ Web Loop Dorsal Attachment	
Model	Model	Length
8VV114+Z	84V114+Z	4' (1.2 m)
8VV114.5+Z	84V114.5+Z	4.5' (1.4 m)
8VV116+Z	84V116+Z	6' (1.8 m)
To order Buckyards meeting ANSI Z359.13-2009 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. When ordering a lanyard that meets ASTM F887 Electric Arc performance requirements, add the 'S1' suffix to the model#; e.g.: 84V716S1. The +Z Suffix indicates the hardware meets ANSI Z359.12-2009.



8VV714.5+Z



84V714.5+Z

For Full Body Harness w/ Steel Ring Dorsal Attachment	For full Body Harness w/ Web Loop Dorsal Attachment	
Model	Model	Length
8VV714+Z	84V714+Z	4' (1.2 m)
8VV714.5+Z	84V714.5+Z	4.5' (1.4 m)
8VV716+Z	84V716+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 meets ANSI Z359.12-2009



Indicates meets ASTM F887 Electric Arc Performance Requirements.

SHOCK 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. When ordering a Buck Arrest that meets ASTM F887 Electric Arc performance requirements, add the 'S2' suffix to the model#; eg: 64V114S2+Z. The +Z Suffix indicates the hardware meets ANSI Z359.12-2009.



For Full Body Harness w/ Steel Ring Dorsal Attachment	For full Body Harness w/ Web Loop Dorsal Attachment	
Model	Model	Length
6VV114+Z	64V114+Z	4' (1.2 m)
6VV114.5+Z	64V114.5+Z	4.5' (1.4 m)
6VV116+Z	64V116+Z	6' (1.8 m)
6VV126+Z	64V126+Z	Adjustable 6' (1.8 m)
To order a Buck Arrest meeting ANSI Z359.13-2009 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 Z359.13-2009 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. When ordering a lanyard that meets ASTM F887 Electric Arc performance requirements, add the 'S1' suffix to the model #; e.g.: 54V116S1. The +Z Suffix indicates the hardware meets ANSI Z359.12-2009.



For Full Body Harness w/ Steel Ring Dorsal Attachment	For full Body Harness w/ Web Loop Dorsal Attachment	
Model	Model	Length
5VV114+Z	54V114+Z	4' (1.2 m)
5VV114.5+Z	54V114.5+Z	4.5' (1.4 m)
5VV116+Z	54V116+Z	6' (1.8 m)
5VV126+Z	54V126+Z	Adjustable 6' (1.8 m)
To order a Buck Stop meeting ANSI Z359.13-2009 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 Z359.13-2009 for a 12' free fall add option X12. E.g.: 5VV116X12. To also meet ASTM F887 add options S1X12. E.g.: 5VV116S1X12.		



Indicates meets ANSI Z359.12-2009



Indicates meets ASTM F887 Electric Arc Performance Requirements.

ROPE SNAPS & HARDWARE



Indicates meets ANSI Z359.12-2009



1706



1706 (Option V); Locking Rope Snap: 1" (25mm) eye, 15/16" opening, 6" (152mm) long. Rated to 5000 lbf. (22kn) or, when using suffix +Z in part number, Model 17061 Locking Rope Snap with a 3600 lb gate load



31301



31301 (Option R); Large Locking Ladder Snap: 1" (25mm) eye (I.D.), 2.5" (63.5mm) opening, 9 3/4" (248mm) length, 1 lb. 8 oz. weight. Rated to 5000 lbf. (22kn) or when using suffix +Z in part number, Model 31301 Locking Ladder Snap with a 3600 lb gate load.



1711



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



30351



30351 (Option +4); Locking Ladder Snap: 1" (25mm) eye (I.D.), 2.5" (64mm) opening, 9.5" (241mm) length, 1 lb. 7 oz. weigh. Rated to 5000 lbs. (22kn) or, when using suffix +Z in part number, Model 30351 Locking Rope Snap with a 3600 lb gate load.



1712



1712 (Option +7); Locking Rope Snap [1" (25mm) eye (I.D.), 3/4" (19mm) opening, 6 1/8" (156mm) length, 10.2 oz. (290gm) weight. Min. tensile strength 5000 lbs. (22kn)] or, when using suffix +Z in part number, model 1712 Locking Rope Snap with a 3600 lb gate load.



30342



30342 (Option +H); Large Locking Snap Hook: 15/16" (24mm) eye (I.D.), 3 11/32" (85mm) opening, 13" (330mm) length. Rated to 5000 lbs.



Model 5009E
Figure 8 with Ears



Model 5009
Figure 8 without Ears



Model 3032L Spreader Snap
Hook 1" (25 mm) eye, 9" (229 mm)
Long, 5/8" (16 mm) opening.
Rated to 5000 pounds (22 kn).

Thimbles



- 1 - 5/8" (16mm) plastic (350411)
- 2 - 1/2" (13mm) plastic (350410)
- 3 - 1/2" (13mm) metal (350408)
- 4 - 1/2" (13mm) metal (350409)

CARBINERS

3600 lb. Gate Double Action - Meets ANSI Z359.12-2009



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



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



5555S2 Aluminum Carabiner w/ 3600 lb gate
Length - 4.80" (122 mm)
Opening - .78" (20 mm)
Breaking Strength - 6,730 lbs. (30 kn.)

3600 lb. Gate Triple Action Meets ANSI Z359.12-2009



5555S3 (Option A) Aluminum Carabiner w/ 3600 lb gate
Length - 4.7/8" (123.83 mm)
Opening - 3/4" (19.05 mm)
Breaking Strength - 6744 lbs. (30 kn.)



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

Non 3600 lb Gate Triple Action



5555SA Ball Lock Aluminum Carabiner (Option +2)
Length - 4.5/8" (117.48 mm)
Opening - 1" (25.4 mm)
Breaking Strength - 6,295 lbs. (28 kn.)



5555WSA William Ball Lock Aluminum Carabiner
Length - 4.5/8" (117.48mm)
Opening - 1 1/8" (28.58mm)
Breaking Strength - 5,625 lbs. (25kn)



5555S1 AM'D Aluminum Carabiner
Length - 4 3/8" (111.13 mm)
Opening - 7/8" (22.23 mm)
Breaking Strength - 6,295 lbs. (28 kn.)



5555W1 Tri-Act Carabiner
Length - 4 5/8" (117.48mm)
Opening - 1 1/8" (28.58mm)
Breaking Strength - 5,625 lbs. (25kn)



5005K Steel Auto Lock Carabiner
Length - 4 1/2" (114.3mm)
Opening - 1 1/16" (26.99mm)
Breaking Strength - 6,747 lbs. (30kn)

Miscellaneous



5005T Twist Lock Steel Carabiner*
Length - 4.38" (111.3 mm)
Opening - .94" (24mm)
Breaking Strength - 51 (kn)
*** WARNING: NOT INTENDED FOR HUMAN SUPPORT OR FALL PROTECTION**



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



5005NA Non-Locking Aluminum Carabiner*
Length - 4.5" (114 mm)
Opening - 1.1875" (30 mm)
Breaking Strength - 5000 lbs. (22 kn.)
*** WARNING: NOT INTENDED FOR HUMAN SUPPORT OR FALL PROTECTION**



5005SAE Auto Lock Aluminum Carabiner with eye (Option U)
Length - 5.25" (133 mm)
Opening - .71" (18 mm)
Breaking Strength - 5620 lbs. (25.5 kn.)

AERIAL BELTS

BELTS AND HARNESS ARE TO BE USED BY TRAINED PROFESSIONALS ONLY

- Designed for work positioning and fall arrest
- Belts and harnesses are made of only the highest quality materials available
- Components inspected before, during and after product manufacture

IF YOU DO NOT SEE THE STYLE OF BELT OR HARNESS THAT YOU NEED, PLEASE CONTACT US.



PLEASE REMEMBER

- Belts and harnesses are only part of a proper fall arrest safety system
- Aerial belts should not be used where the fall potential is more than two feet
- Although belts are acceptable, the best piece of personal fall protection equipment is the full body harness

SAFETY & INSPECTION

EACH TIME A BELT OR HARNESS IS USED, IT SHOULD BE INSPECTED FOR SUCH THINGS AS

- Cracks, nicks, distortion or corrosion in hardware
- Loose or worn rivets
- Loose stitching, broken threads or burns
- Improperly-operating keepers
- Worn material

SINGLE FLOATING DEE RING

Model 3852

- Made of 1 3/4" (44mm) woven nylon sew to synthetic material
- 3" (76mm) wide soft woven pad for added comfort
- Billet end of strap has 7 grommet holes for adjustment



Model 2022

- 5 1/2" (140mm) Pad
- Designed to provide the user with maximum mobility
- 5 1/2" (140mm) pad and waist strap made of strong neoprene impregnated nylon
- Waist strap has 9 adjustment holes



Available without woven back pad
Model 3808



SINGLE STATIONARY DEE RING

Model 38526

- Constructed like model 3852 except the dee ring is permanent



Available without woven back pad
Model 38084



Model 5919

- 5" (127mm) wide back support lined with soft top liner leather
- Waist strap is 1 3/4" (44mm)
- 6-ply neoprene impregnated nylon that supports a floating dee
- Billet end of waist strap has 9 adjustment holes



ACCESSORIES

7V112

Fixed Length w/1706 Locking Rope Snap Hooks on Both Ends



Model 7V112 Length 2 feet (.6m) — For Fall Restraint

Order Aerial Belts by Waist Size

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

Height	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

Standard design harnesses are returnable and can be ordered in sizes S, M, L, & X.

603E3700R3



An 'X' style full body harness featuring:

- Interlocking torso & leg strap buckles.
- Reinforced web loop dorsal attachment used to half hitch shock absorbing lanyard.
- Fully adjustable interlocking torso buckles are for height adjustment.
- Reinforced web front loop that can be used for rescue or rope/cable grab.
- Made from Type 10 nylon webbing with red upper and black lower sections.
- No chafes behind buckles.
- Meets all applicable ANSI and/or ASTM standards.
- Order by adding S, M, L, X, to part number; non-standard sizes available upon request.

68D98C600



An 'H' style full body harness featuring:

- The Buckingham patent pending split tongue Quick Connect Buckles with leather chafes on the chest and leg straps.
- Steel Dee dorsal attachment.
- Friction buckles mounted on vertical shoulder strap for height adjustment.
- Meets all applicable ANSI, OSHA and/or ASTM standards.
- Order by adding S, M, L, X, to part number; non-standard sizes available upon request.

68D7G8C600V9



This Buckfit is an 'H' style full body harness featuring:

- A Dri-lex® shell that is designed to wick moisture away from the user and padded Dri-lex® shoulder and leg pads for added overall comfort.
- Buckingham's patent pending split tongue Quick Connect Buckles with leather chafes on the chest and leg straps.
- Steel Dee ring for dorsal attachment.
- Spring loaded friction buckles for height adjustment.
- Made from Type 13 nylon webbing with silver upper and black lower sections.
- Meets applicable ANSI standards.



Indicates meets ASTM F887 Electric Arc Performance Requirements.

BUCKET TRUCK & SUSPENSION RESCUE SYSTEM

Compact & Lightweight



301SR Self Rescue System



- Features a lightweight descender manufactured from aircraft grade aluminum and features an anti panic release brake which will stop the descender if the user releases or compresses the descender all the way
- A Technora descent line measures 6.8mm and is compact and can stand up to heat on long descents
- System is packed in a weather resistant nylon bag with mesh bottom to let moisture escape
- Comes with two rappelling straps
- Meets ANSI Z359.4 - 2007

Model 301SR-50 for 50' | Model 301SR-75 for 75' | Model 301SR-100 for 100'
Custom lengths available upon request

106-50 BUCK SELF RESCUE SYSTEM

Provides the means to safely and easily descend to the ground in the event of:

- A fall from the bucket
- The need to evacuate an inoperable bucket

The system 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.



IDEAL FOR THE ONE MAN CREW



Victim suffers fall and hardhat is lost.



Pulls components from bag.



Attaches descender to rappelling loops on harness.



Steps up into ladder to slacken the shock absorbing lanyard.



Disconnects shock absorbing lanyard.



Steps down on ladder until supported by descender and then removes feet from ladder.



Descends safely to the ground.

101SR-50 HIGH ELEVATION SELF-RESCUE SYSTEM

Should there be a need to self-rescue or rescue someone else from an elevated height, such as an inoperable bucket truck, the new Buckingham 101SR makes it easy. The Buckingham 101SR provides all the components required to self-rescue or if the need arises to rescue a fellow employee. The 101SR descender will automatically stop the user until the user compresses the handle allowing a smooth controlled descent. An additional built in (anti-panic) safety feature stops descent if the user compresses the handle too hard. This unit will allow the rescuer the advantage of lowering a hurt person with ease as well. 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-100 (100' 1/2" braided rope)

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

4563 Bag only

Custom lengths available and packed in a back pack rope bag.





Model 125R - Buck-it Restraint System

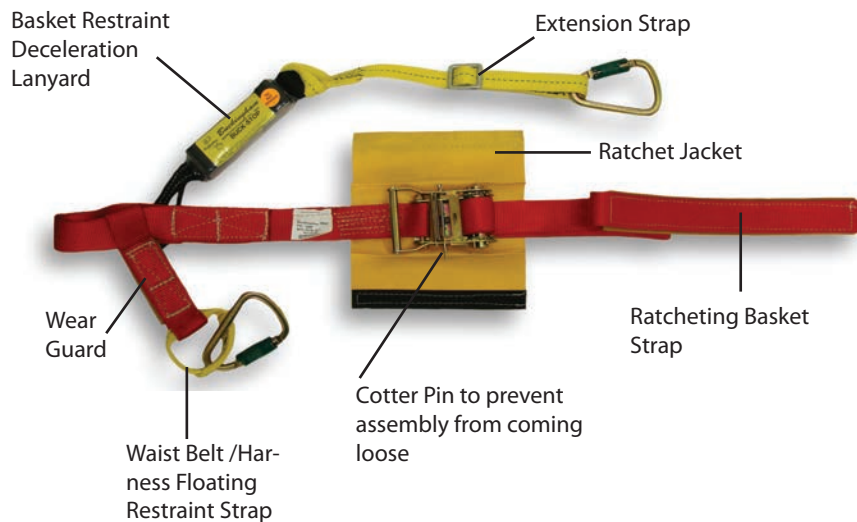
Buckingham has developed a bucket restraint system to address the concern of the OSHA compliance officers allowing a user wearing a full body harness and 6 foot lanyard to fall from the basket and hit an object below.

System Concept

- A 10,000 lb. nylon strap is secured around the basket using a ratchet strap secured with a cotter pin
- The strap that secures the user is independent of the basket strap and ties back to the anchor
- This system allows users the mobility to do the work and avert the chance of falling

There is a shock absorber between the anchor attachment and user. This unique feature 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.

Should the webbing around the basket be severed, the attachment back to the anchor is independent of the webbing around the basket.

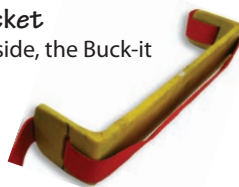


Buck-it Restraint System attached to Harness

Accessories

Model 125R2 - Mounting Bracket

For Buckets with controls on the outside, the Buck-it Fiberglass Bracket keeps webbing against the basket to prevent user getting tangled in webbing while using the controls.



Before without Bracket



After with Bracket

Model 125R1 - Retro Harness Strap

The Retro Harness Strap adds onto a harness to connect the Buck-it Restraint System



BUCKET TRUCK & HIGH ELEVATION RESCUE SYSTEM

THE HURT MAN BUCKET TRUCK BASKET REMOVAL MODEL 3813

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 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.



3813

- Unit designed to stay on boom at all times.
- Non-slip adhesive rubber to prevent slippage
- Boom strap with dee ring stays on boom. Rescue blocks are stored in a compartment of the line truck.



3813D1



Ratchet Boom Strap - Model 3809R
(5000 lbs. rated)

The ratchet boom strap provides a secure anchor on the bucket truck boom.

ACCESSORIES

Buckingham aerial basket covers are made of heavy gauge orange vinyl reinforced with nylon. The cover holds tight to the basket with an elastic cord keeping rain and snow out. A grommet and shock cord are attached for a tie line.

Single man bucket cover [fits up to a 29" square bucket]	Two man bucket cover [fits up to a 50" x 62" (1.3m x 1.6m) bucket]	Single man bucket cover w/ a fiberglass pyramid shaped insert *
4545 - Orange	4548 - Orange	45455 - Orange
4545Y - Yellow	4548Y - Yellow	45455Y - Yellow
4545B3 - Black	4548B3 - Black	45455B3 - Black

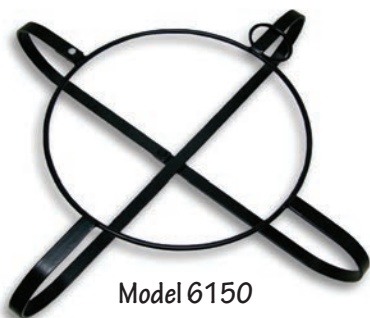
* 29" x 29" (.7m x .7m) for water drainage; outer cover same as 4545



Model 4545

WIRE DISPENSERS

A New design with strength where it is needed. Raise the pivot swing arm, drop in the coil of cable, lower the arm, secure using the bolt and wing nut, cut bands and feed strand. No unneeded metal bands with this sturdy tool. Handles full coils with ease while storing partially used ones safely. A time and labor saver.



Model 6150

Model 6150
6 1/2" D x 30" W
(17 x 76 cm)
Weight 10 lbs. (4.5 Kg)

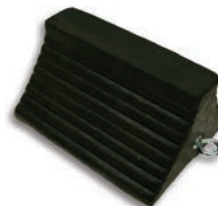
Model 61501
8" D x 36" W
(20 x 91 cm)
Weight 12 lbs. (5.4 Kg)

WHEEL CHOCKS

Grip the surface and the tire for a positive lock. The interior of wheel chocks, Models 4558 and 4559, have a void in the center to allow easy handling. Solid rubber chocks are available upon request.



Model 4558
Smooth 10" x 8" x 5.5"
(25 x 20 x 14 cm)
Weight 7 lbs. (3 Kg)



Model 4559
Ribbed 10" x 8" x 6"
(25 x 20 x 15 cm)
Weight 8.5 lbs. (4 Kg)

ACCESSORIES

FIBERGLASS TOOL TRAYS



Model 4510

A fiberglass storage tray that may be hung on the inside or outside of an aerial basket. Can be used to conveniently store cabling and other miscellaneous equipment. Mounts using one pair of 5334 PVC hooks [included].

Measures 18" x 9" x 11"



Model 4512

This tray is smaller in design that attaches on the outside of bucket using the fiberglass lip included.

Measures 11 1/2" x 6" x 8"

CHAINSAW SCABBARD

Model 4514

The fiberglass chainsaw scabbard is designed to store your gas powered or hydraulic chainsaw from your aerial basket. It can be used to mount on the inside or outside of the basket. Overall length is 32" (81cm). Storage chamber is 6" x 3 1/4" x 17 1/2" (15cm x 8cm x 45cm).



Model 4514W

with reinforced pocket for added durability of the chainsaw pocket. Reinforced replacement pockets are available and can be ordered with part number 45141W.



BOOM MOUNTED HYDRAULIC TOOL HOLDERS

The long reach hydraulic tool holders mount to the boom of the truck safely and securely, storing your long reach chainsaw or pruner when not in use. The holder mounts to the boom using a ratchet for a sure grip. It is important not to over tighten the ratchet. Available for round and square booms.



Model 45311RC



Model 4531R



Model 4530R

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		

NON - ROTATING LONG 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:

4589

Use two 4589 mounts to hold one single stick



Mounting Brackets

- Mount two 4589's to hold one tool horizontal
- Mount 4589 and 45891 to hold multiple tools - two vertical and one horizontal



45891

A combination of 4589/45891 allows user to hold one saw horizontal and two vertical

ACCESSORIES

BUCKET HOOKS



Model 5358

5/8" PVC hook designed to fit wide lip (3") baskets.

Also available to fit standard lip baskets order

Model 5058



Model 5034

3/4" PVC hook designed to fit standard lip baskets.

Also available to fit wide (3") lip baskets order

Model 5334



Model 2401

1 1/16" Polymer hooks designed to fit standard lip baskets.

Model 2403

5/8" Nylon hook designed to fit wide (3") lip baskets.

CANVAS BUCKETS



Model 12162

- Measures 14" L x 10" H x 6 1/2" W
- Heavy canvas for maximum durability
- 15 inside tool pockets
- 2 polypropylene ropes connected to a heavy snap for suspension
- Durable molded bottom with drain holes
- Molded top ring
- Hooks not included



Model 121615CH1L

- 14 outside tool pockets
- 15 inside pockets
- Canvas exterior with hard body
- Molded top ring
- Heavy canvas
- Nylon web handles
- Hook not included



Model 12161

Oval bucket with 15 inside pockets designed to suspend from aerial basket using the 2 PVC hooks included.



Model 11215

- Measures 12" Dia x 15" H
- Heavy canvas construction
- Solid continuous PVC ring in top
- Polypropylene rope with 4958 Brass Swivel Snap
- 8" x 8" inside pocket
- Leather bottom reinforced with Masonite

Model 1215 - Compound rubber bottom with suspension snap

Model 1217 - Compound rubber bottom without suspension snap

Model 11215 - Leather bottom with suspension snap

Model 11217 - Leather bottom without suspension snap

BUCK LADDER LOCK SYSTEM MODEL 355BT

Buckingham offers a ladder safety solution that includes ladder safety straps enclosed in bags attachable to ladders. Straps are ready for deployment when the ladder goes up to prevent kick out and excessive rocking. Designed for poles and trees.

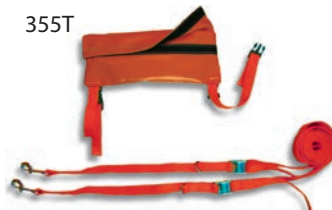
Advantages include:

- No interference with the climbing space of the technician's foot or interference with ladder storage on 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; 355BT
- Bottom bag and straps; 355B • Top bag and straps; 355T

355B



355T



RESCUE BUCK MODEL 694



Ideal for aerial rescue training. Made of heavy Denier cordura nylon, it is designed for many years of service. Individual compartments can be filled with Buckmix to desired weight. Nylon retention straps are sewn to the mid-section to prevent saddle from sliding up or down. Height - 5' 6" (1.68 m)

Model 694F1

- Buckmix - 50 lbs. or rubber pellets



GUARDS & SCABBARDS

Saw Scabbards *Excelling In Safety Since 1896*

- Made from the highest quality top grain leather or rubberized belting
- Double thick leather spacers for easy insertion and removal
- Features a 1/2" nylon washer
- A 1 1/8" steel ring is attached to the back for suspension

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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			

MAINTENANCE Clean out the side and bottom to prevent buildup of saw chips and dust in the bottom



Dual Saw Scabbard

For Belting Use Model: 6223C
For Leather Use Model: 6223

Large Pocket:

- Designed for curved blade pruning saws with up to a 24" blade
- 26" (66cm) overall length
- 21" (53cm) pocket depth

Small Pocket:

- Fits curved blade pruning saws up to a 16" blade
- 17" (43cm) overall length
- 16" (41cm) pocket depth



Saw Scabbard

For Belting Use Model: 6222C
For Leather Use Model: 6222

- Fits curved blade hand pruning saws with a 22" and 24" blade

26" (66cm) overall length
21" (53cm) pocket depth



Straight Saw Scabbard

For Belting Use Model: 6208C
For Leather Use Model: 6208

- Designed for pruning saws with a 22" to 26" blade length

26" (66cm) overall length
19 1/2" (50cm) pocket depth

For Belting Use Model: 6221C
For Leather Use Model: 6221

29" (74cm) overall length
23" (58cm) pocket depth



Saw Scabbard

For Belting Use Model: 6226C
For Leather Use Model: 6226

- Fits curved blade hand pruning saws with a 26" blade

30" (78cm) overall length
26" (53cm) pocket depth



Saw Scabbard

For Belting Use Model: 6515C
For Leather Use Model: 6515

- Designed to be used with curved blade hand pruning saws with up to a 16" blade

Overall length:
3 1/2" (9cm) x 19 3/4" (50cm)
Pocket depth:
3" (8cm) x 15" (38cm)



Straight Saw Scabbard

For Belting Use Model: 6016C
For Leather Use Model: 6016

- Fits straight blade hand pruning saws with up to a 16" blade

19 1/2" (49cm) overall length
14 1/2" (37cm) pocket depth

SAW SCABBARDS

Saw Scabbard

For Belting Use Model: 6515CP
For Leather Use Model: 6515P

- Designed to hold curved blade hand pruning saws with a 16" blade
- A leather pruner pouch is included to hold hand pruners

Scabbard

3 1/2" x 19 3/4" overall length
[9cm x 50cm]
3" x 15" pocket depth
[8cm x 38cm]

Pouch

2 1/2" x 5 3/4" overall length
[5cm x 12cm]



Saw Scabbard

For Belting Use Model: 60156C

- Pole saw scabbard fits Fanno Blade F1-17S

16" (41cm) overall length
16" (41cm) pocket depth
4" (10cm) wide



Pole Saw Scabbard

For Belting Use Model: 65156C

- Fits Fanno blades #16 and #17 as well as Mundo Pruning saws

16" (41cm) overall length
16" (41cm) pocket depth
4" (10cm) wide



Leg Mounted Pruning Saw Scabbard

- Quick and easy access when working in awkward positions
- Velcro 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 a 13" straight or curved blade
- Available in rubberized belting or leather

Model 6515S Leather Curved Handle Saws
Model 6515CS Rubberized Belting Curved Handle Saws
Model 6016S Leather Straight Handle Saws
Model 6016CS Rubberized Belting Straight Handle Saws
For left hand model add suffix 'L' ie. 6515CLS



Model 6515CS



Model 6016S



Pole Saw Scabbard

For Belting Use Model: 6015C For Leather Use Model: 6015

- Prevents damage to saw blades and other equipment when not in use

3 1/2" (9cm) x 16" (41cm) overall length
3" (8cm) x 15" (38cm) pocket depth



Climbing Pole Saw Scabbard

For Belting Use Model: 6517C For Leather Use Model: 6517

- Simple clip the scabbard onto your belt, slip your pole saw into the scabbard and fasten the strap



Chainsaw Scabbard

For Belting Use Model: 60212C
For Leather Use Model: 60212

- 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

For Belting Use Model: 6022C
For Leather Use Model: 6022

- For use with bar lengths from 16" to 20"
- 18 1/4" (46cm) overall length
17" (45cm) pocket depth

MISCELLANEOUS SCABBARDS & GUARDS



Single Edge Axe Cover
 For Belting Use Model: 6030C
 For Leather Use Model: 6030
 4" (10cm) x 9 1/2" (24cm)
 Blade End Depth 5 1/2" (14cm)



Hydraulic Chainsaw Scabbard
 For Belting Use Model: 6020C
 For Leather Use Model: 6020
 3 1/4" (8cm) x 15" (38cm) overall
 3 1/4" (8cm) x 14 1/2" (37cm) pocket

Double Edge Axe Cover
 For Belting Use Model: 60299C
 For Leather Use Model: 60299
 5 3/4" (15cm) x 11 1/2" (29cm)



Bow Saw Blade
 For Leather Use Model: 6225
 Model 6225-21 Fits 21" saw blade
 Model 6225-24 Fits 24" saw blade
 Model 6225-30 Fits 30" saw blade



Brush Axe Guard
 For Belting Use Model: 6217C
 For Leather Use Model: 6217
 18" (45cm) overall length
 12" (30.5cm) pocket depth
 6 1/2" (16.5cm) wide



Manual Pruner Guard [small]
 For Belting Use Model: 6017C
 For Leather Use Model: 6017
 • Pruners with 1" cutting capacity
 3 3/4" (10cm) x 4 1/2" (11cm)

Hydraulic Pruner Guard
 For Belting Use Model: 6031C
 For Leather Use Model: 6031
 Overall Length:
 7 1/2" (19cm) x 7 1/2" (19cm)
 Pocket Depth:
 6 3/4" (17cm) x 6 3/4" (17cm)



Manual Pruner Guard [large]
 For Belting Use Model: 6019C
 For Leather Use Model: 6019
 • Pruners with 1 1/2" cutting capacity
 4 1/2" (11cm) x 6 3/4" (17cm)



Single Edge Axe Cover
 For Belting Use Model: 6029C
 For Leather Use Model: 6029
 3" (8cm) x 5" (13cm)

Hydraulic Circle Saw Guard
 For Belting Use Model: 62005C
 For Leather Use Model: 62005
 • Fits circle saws with 9" blades



MISCELLANEOUS EQUIPMENT



Heavy Duty Belt
 Model 6287
 • A 1 3/4" (4cm) leather belt to carry a slotted tool holster



Spray Can Holder
 Model 4076
 • Convenient way to carry tree spray paint

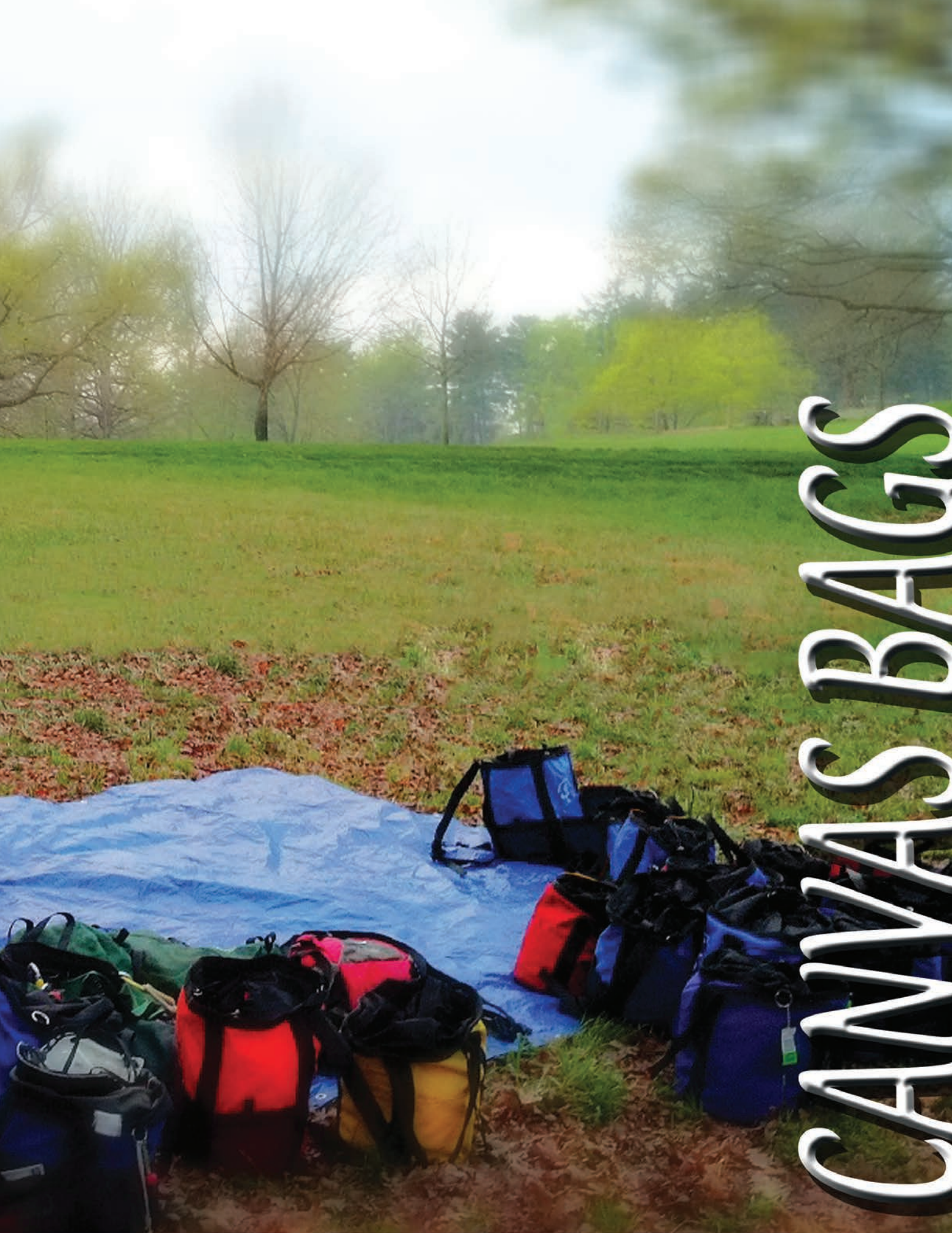


Hand Pruner Pouch
 Model 4061
 • Compact shape holds shear type pruners
 • Snap fastens over 1 3/4" (4cm) belt



Loggers Belt
 Model 1987
 • 7" (18cm) of high quality latigo leather for superior back support
 • 3" (8cm) belt strap backed with 3-ply neoprene impregnated nylon
 • Split tongue buckle for extra strength
 • Two dee rings for horizontal and vertical lines
 • Seven leather loops for tool accessibility

**ORDER BY DEE SIZE
 FOR PROPER FIT**



CANVAS BAGS

Canvas Options *American Made USA Approved*

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.

Custom Logos & Artwork Available

Contact us for custom logos and artwork of all your canvas products

<u>Adder</u>	<u>Description</u>	<u>Adder</u>	<u>Description</u>	<u>Adder</u>	<u>Description</u>
1	Hard Bottom (4569 Series Only)	G6	Gold Tuff Duck	R6	Red Mesh
B1	Blue Tuff Duck	H1	Hard Body (Mainly Oval Buckets)	S	Adjustable Should Strap w/ Pad
B2	Black Canvas	K	PVC Bumper Bar to level while Suspended (Canvas Buckets)	S1	Bronze 4958 Swivel Snap
B3	Black TNX (Vinyl Coated Polyester)	L	Less Oval Bucket Hooks	S2	Two Attachment Snaps
B4	Black Magna Tuff	L1	No Inside Pockets (Buckets Only)	S3	Z-711 1" Strap
B5	Blue TNX (Vinyl Coated Polyester)	L2	No Elastic Socket Holders (P/N 41333 & 45333)	S4	1/4" Spliced Polypropylene Rope
B6	Blue Magna Tuff	M1	Maroon TNX	S5	Three Attachment Snaps
B7	PVC Coated Black Tuff Duck	M2	Magnetic Strip	S6	Adjustable Should Straps (Backpack Style)
B8	Black Mesh	O	1000 D Neon Orange	S7	Built-In Stiffener
B9	Blue Nylon (70 Denier)	O1	Orange TNX (Vinyl Coated Polyester)	S9	3/4" Web with Snap & Dee Attachment Straps
B12	Blue Mesh	O2	Pumpkin Orange Cordura	T	Oval Bucket add 2" to Height
B13	Black 1680 Basket Weave Nylon	O3	7 oz. Blaze Orange PVC Fabric	T1	Oval Bucket Cover
B14	40 oz. Black Coated Vinyl	P	Outside Pocket (4569 Series)	T2	Add 10" of height to bucket
C	Oval Bucket Nylon Handles	P1	Purple Cordura	T3	Drawstring Closure
C1	Tri-Suspension System (Canvas Only)	P2	Neon Pink Cordura	V	Hook and loop Closure
C4	# 4 Canvas	P3	Black Mesh Outside Pocket w/ Hook and loop Closure	W1	Wheel/Handle Mechanism
C5	#10 Natural Canvas	P4	Padded Bag	W2	All Terrain Wheel Assembly
C6	Camouflage (300/600 Denier)	P5	One Clear Vinyl Pocket	W3	All Terrain Wheel Assembly w/ Fixed Axel
C7	Camouflage (1000 Denier)	P6	Purple Tuff Duck	Y	Yellow TNX 180 oz. (Vinyl Coated Polyester)
C8	#8 Natural Canvas	P7	Two Outside Pockets	Y1	Yellow TNX 22 oz. (Vinyl Coated Polyester)
D1	3/4" Steel D-Ring in Center	R1	Red Magna Tuff	Y2	Yellow Cordura
G1	Green Mesh	R2	Red Tuff Duck	Y3	Yellow Canvas
G2	Green TNX (Vinyl Coated Polyester)	R3	Red TNX 18oz. (Vinyl Coated Polyester)	Y4	Yellow Canvas TNX 14 oz.
G3	Green Canvas	R4	Red # 8 Canvas	Y5	Yellow Canvas # 4
G4	Neon Green Cordura	R5	Rubber Bottom		
G5	Kelly Green Cordura				

EQUIPMENT BAGS



NEW

HAUL BAGS

FEATURES FOR BOTH THE 4310B14 & 4371B14 INCLUDE:

- 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

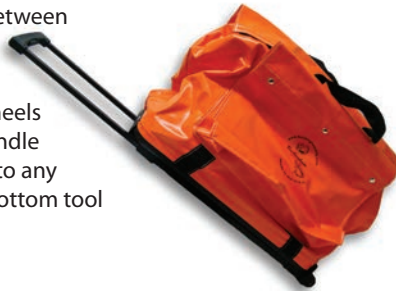


4133301R5W1

Rubber Bottom Tool Bag with Wheels
Transports equipment between trucks or to remote sites.

Features include:

- 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



41333C7R5W3

Camouflage Canvas bag with Rubber bottom

Features are:

- 6" diameter heavy duty rubber wheels
- Ideal for transporting equipment in rough terrain
- Retractable button handle



NEW



Option W3
All terrain wheel assembly with fixed axel

45333R5SY

- 2" molded rubber lip protects against water
- Heavy gauge rubber for superior strength
- Formed rubber bottom
- Double stitched body to the rubber bottom
- Cleats designed to prevent water absorption
- Dimensions 15"H x 7"W x 24"L



45331Y

- Made of heavy duty yellow coated nylon
- Completely weather proof with fold over storm flap
- Roomy inside pocket for storage of small parts
- Dimensions 17"H x 11"W x 24"L



45333C9R5SW1

Digital Camouflage Canvas

Features are:

- Hard rubber bottom
- 2" molded rubber lip prevents water from seeping in
- Heavy gauge rubber bottom is double stitched
- Dimensions: 19"H x 11" W x 24" L
- Two side pockets • Features wheels



506P7-14

- **Small heavy canvas tool bag**
- Two large outside pocket with snap fasteners
- Heavy duty zipper closure
- Tempered Masonite bottom
- 1" web carry handles
- Measures 14" L x 9" H x 6" W



41333

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



45332R5

- 2" molded rubber lip to protects against water
- Double stitched hard rubber bottom
- Can be added to any Buckingham equipment bag that measures 11" W x 24" L



45400R2-18

- Heavy weight water resistant red polyester with strong nylon handles
- Nylon zipper closure won't corrode or bind
- Add suffix B to the end of the part number for a blue bag
- Measures 18" L x 9.5" H x 9.5 W
- Other Lengths available: Model 45400-12 & 45400-24



BUCKINGHAM ANNOUNCES ITS NEW INTERNATIONAL PRODUCT LINE



INTRODUCING THE ROPEPRO BY BUCKINGHAM

- 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 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 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 4375
The RopePro Back Pack Attachment

Sold Separately

- Quickly converts a RopePro Deluxe bag to a backpack or climbing duffel
- 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

ROPE BAGS



4369B3 BuckTube Rope Bag

Measures 7" diameter x 20" long

- Ultra light bag made of 44 oz. vinyl with climbing grade webbing
- Double reinforced seams with MOLLE webbing for easier position changes of elastic straps
- Two 2" elastic straps for easy fastening of bag to users leg regardless of size or shape.
- Zippered expansion sleeve & reinforced sides allow for easy stuffing of climbing line
- Large bottom grommet allows both ends of rope to be utilized during rescue or operations
- Draw string skirt closure
- Can be worn in various places, attached to leg or to the saddle [requires 2 carabiners]



All Buckingham Rope Bags

Are Available With A Durable Rubber Bottom.

Some Advantages:

- The rubber bottom helps keep bags form
- The 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

Model 4569G5P-120



Model 45691R2-150



Model 4569B1P367-150



Model 4569PR2-150

Water Resistant Rope Bag

- Features large handles and small outside pockets
- Extra stiff sides for overall rigidity
- Heavy duty drawstring closure
- Ideal for storing throwline, throwbags and other equipment

Model 4569PR2-120 12" dia. x 13" h.

Model 4569PR2-150 12" dia. x 16" h.

Model 4569PR2-200 12" dia. x 20" h.

Model 4569PR2-225 12" dia. x 24" h.

Model 4569PR2-250 12" dia. x 26" h.

Also available without pockets (drop letter "P")

ROPE BAGS

These 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 through the bag, which aids in drying wet gear. Available in many different sizes and styles.



45400G1-18

Model #	Diameter x Length
45400G1	9 1/2" x 18"
45400G1-12	9 1/2" x 12"
45400G1-24	9 1/2" x 24"
4560G1	8" x 12"

Model #	Diameter x Length
45400G1-9	5" x 9"
45400G1-18	9 1/2" x 18"
45400G1-30	9 1/2" x 30"
4561G1	8" x 10"



4561G1

THROWLINE BAGS

Model 4566R2

A bag designed specifically for throw lines. Ideal for people who carry multiple throw lines. Features include:

- Four 5 1/2" x 7" inside mesh pockets that can be used to store throw bags tied to the running end of throw line.
- Four 1 1/2" steel rings above pockets used to tie off the working end of throw line.
- Five outside mesh pockets makes identification of contents easy.
- All pockets have a hook and loop closure to keep contents in.
- An easy to use fairlead drawstring closure system.
- Poly battens keep bag rigid.
- Measures 12" diameter x 12" high.
- Available in a variety of colors.



Model 4468P1

The **PROSERIES** throw line deployment bag that allows the user to conveniently store multiple throw lines in one bag without tangling. Measures 9"H x 12"D [22.9cm x 30.5cm]. Features include:

- 3 outside pleated mesh pockets with Hook and loop closures to secure contents
- 4 inside mesh pockets for easy throw bag storage.
- 4 inside floating Dee rings for tying off throwlines.
- An outside 2.5" x 4.5" [6.4cm x 11.4cm] clear pocket for labeling contents.
- Sewn in PVC ring to keep the top of the bag open.



Model 4467B1

A quality throw line deployment bag

- 3 outside mesh pockets
- 4 floating dee rings inside
- **Measures** 9"H x 12"D



Model 42

A poly bottom designed to be used with throw line bags. Keeps the bottom of the bag rigid and its formed edge keeps throw lines in place.

Model 44R1



Buck Frisbee 44R1 & 44R2

The Buck Frisbee is ideal for separating multiple throw lines in the throw line deployment bag. The edge of sewn in rope helps keep the throw line in place. Model 44R2 has a slotted pocket for storing a throw bag. 10 1/2" diameter.



Model 44R2



Model 4561: A throw line storage bag that is a convenient way to store line without tangles. Simply feed your throwline into the bag and pull the drawstring closure tight. The line can be deployed straight from the bag into the tree. A 1 1/8" steel ring is sewn onto the bag so it can be clipped to a saddle and taken into the tree.

Model 4560 8" dia x 12" H

Model 4561 8" dia x 10" H

MISCELLANEOUS BAGS & ACCESSORIES



Model 45703P1
The Fairlead Equipment Storage Bag

- Features an easy to use Fairlead closure system
- A positive locking 'pop lock' clip for secure storage
- Three attachment straps and steel dee ring for compatibility with saddle attachments
- Measures 9" L x 10" H x 3" W



Model 45702P1S2
Equipment Storage Pouch

- Quick attachment to the Buckingham Deluxe series, Glide or Arborlite saddles
- Allows for safe storage
- Elastic retainer prevents equipment from falling out
- Uses two attachment snaps
- Also available with a 3/4" steel dee ring
- Measures 9" L x 10" H x 3" W

Model 45702P1S2
Model 45702D1P1

Equipment Storage Pouch - Two Attachments
Equipment Storage Pouch - 3/4" Steel Dee Ring

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
- Includes quick adjust friction buckles, elastic strap retainers, fairlead draw string closure system, poly battens, and a carry handle
- Dimensions: 12" dia. x 20" H

Available in 120', 150', 200', 225' & 300'

Model 45605Y-6

The Mini Storage Mug

- 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
- A drawstring closure keeps equipment securely stowed
- A web loop on the inside can be used to tie off throwlines
- Measures 5" diameter x 6" high



First Aid 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 460053Y
Model 4600D1Y
Model 4600NY

First Aid Blood Stopper Pouch w/ Attachment Snap
First Aid Blood Stopper Pouch w/ 3/4" Steel Dee Ring
First Aid Blood Stopper Pouch w/ 1 3/4" Nylon Belt Loop
1 Large Blood Stopper Included with each Kit





PROMOTIONAL

Promotional Products

SHIRTS

Shirts are available in sizes S, M, L, XL & 2X

Shirt 1

Long Sleeved Green Shirt

Features a larger Buckingham logo on back and a smaller logo on front. Also features Buckingham on the sleeve.



Shirt 2

Short Sleeved Green Shirt

Features the big Buckingham logo on the back and a small logo on front.



Shirt 3

Green Polo with a navy collar. Features the Buckingham logo on the front.



Shirt 3

White Polo with a green collar. Features the Buckingham logo on the front.

Shirt 5

Denim Button Up Shirt
Features the Buckingham logo on the front



Shirt 6

Buckman Short Sleeved Shirt

Features Climb Safe With Buck on back and the Buckingham logo on front.



Shirt 7 - BuckMan

Long Sleeved Shirt

Features Climb Safe With Buck on back and the Buckingham logo on the front. Also features Buckingham on sleeve.



Promotional Products

JACKETS



5555CT

A green Carhartt zip up jacket with two front pockets. Features the Buckingham logo on the front. Available in S, M, L, XL & 2X.

HATS



1

Green Buckingham hat that features the Buckingham logo on the front and Climber's Choice on the back. One size fits all.



1C

New camouflage hat that features the Buckingham logo on the front and Climber's choice on the back. One size fits all.

MISCELLANEOUS

5005NK

A Non-locking key chain carabiner. Length 3", opening 5" and breaking strength is not rated.

Not intended for human support.



5295-BL

The Buck satchel features a spring loaded closure and measures 10 1/2" diameter x 16" length. Comes in brown, burgundy and black.



1231 & 1230

Can be used for connectors, nuts and other small items. Also can be set on a desk or hung in a vehicle for other uses. Great for safety awards



5296-BL

A black leather portfolio that features a pocket for business cards. Measures 10" x 12".

4004

A Buckingham key chain featuring the Buckingham logo.



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SB95089	Tree Climbers	14	1299	Saddle Accessories	40	2634	Climber Straps	26
SB96089A	Pole Climbers	16	130014R	Heavy Duty Saddles	37	263432	Climber Straps	26
Shirt 1	Buckingham Long Sleeve Shirt	80	130014S	Heavy Duty Saddles	37	2639	Climber Straps	26
Shirt 2	Buckingham Tee Shirt	80	1300010G	Ergovation® Saddles	33	2644	Climber Straps	26
Shirt 3	Green Polo Tee Shirt	80	1337	Lightweight Saddles	35	2649	Climber Straps	26
Shirt 4	Green Polo Tee Shirt	80	1339	Lightweight Saddles	35	28344	Climber Straps	26
Shirt 5	Denim Shirt	80	1340	Heavy Duty Saddles	37	2839	Climber Straps	26
Shirt 6	BuckMan Tee Shirt	80	13401	Heavy Duty Saddles	37	2844	Climber Straps	26
Shirt 7	BuckMan Long Sleeve Shirt	80	1341	Heavy Duty Saddles	37	2849	Climber Straps	26
T91059A	Pole Climbers	15	1342	Heavy Duty Saddles	37	301SR	Self Rescue System	9,64
T9106A	Replaceable Gaffs	17	1349	Lightweight Saddles	36	301SR-50	Self Rescue System	9,64
T91089A	Pole Climbers	15	13491	Lightweight Saddles	36	301SR-75	Self Rescue System	9,64
T9206A	Replaceable Gaffs	17	13494	Lightweight Saddles	36	301SR-100	Self Rescue System	9,64
T94059A	Pole Climbers	15	1350	Heavy Duty Saddles	37	3032L	Rope Snaps	61
T94089A	Pole Climbers	15	13655	Lightweight Saddles	35	30342	Rope Snaps	61
TB81059	Pole Climbers	15	13665	Lightweight Saddles	35	30351	Rope Snaps	61
TB81429R	Tree Climbers	14	1368	Ergovation® Saddle Access.	33	3049	Climber Straps	26
TB87479	Pole Climbers	15	1371	Economy Saddles	34	3118	Climber Pads	25
TB91059A	Pole Climbers	15	1372	Heavy Duty Saddles	37	3119	Climber Pads	25
TB91079	Pole Climbers	15	1373	Heavy Duty Saddles	37	3120	Climber Pads	25
TB91089A	Pole Climbers	15	1375	Lightweight Saddles	36	3122	Climber Pads	25
TB91429R	Tree Climbers	14	1376	Lightweight Saddles	36	3124	Climber Pads	25
TB93059	Tree Climbers	14	1377	Heavy Duty Saddles	37	3125	Climber Pads	25
TB9306	Replaceable Gaffs	17	1378	Heavy Duty Saddles	37	3126	Climber Pads	24
TB93089	Tree Climbers	14	1379	Lightweight Saddles	36	3127	Climber Pads	24
TB94059A	Pole Climbers	15	1380	Economy Saddles	34	3128	Shank Pad	27
TB94089A	Pole Climbers	15	1381	Lightweight Saddles	36	31301	Rope Snaps	61
TB95059	Tree Climbers	14	1383	Lightweight Saddles	36	3201	Climber Pads	25
TB95089	Tree Climbers	14	16-100	Throwbags	43	3202	Big Buck Wrap Pads	22
TB95089S	Cleated Climbers	13	16-16GD	Throwbags	43	334299E	SuperStraps	9,49
TB96089A	Pole Climbers	15	16-16P	Throwbags	43	336099E	SuperStraps	9,49
TB97089	Tree Climbers	14	16-16Y	Throwbags	43	336699E	SuperStraps	9,49
TB98479	Pole Climbers	15	16A1B-12G	Throwbags	10, 43	337099E	SuperStraps	9,49
U6261	Saddle Accessories	40	16902W1	Arbormaster® Saddles	38	338099E	SuperStraps	9,49
WES1	Ergovation® Bridge Access.	33	16902W2	Arbormaster® Saddles	38	3202C	Big Buck Wrap Pads	22
WE1	Ergovation® Bridge Access.	33	16903W1	Arbormaster® Saddles	38	341	Saddle Accessories	40
WE2	Ergovation® Bridge Access.	33	16905W1	BuckCat Lightweight Saddle	7,35	342	Saddle Accessories	40
WE3	Ergovation® Bridge Access.	33	16906	Ergovation® Saddles	31	344277	Positioning Straps	49
WE8	Ergovation® Bridge Access.	33	169061	Ergovation® Saddles	33	344299E	Positioning Straps	49
WE9	Ergovation® Bridge Access.	33	169062	Ergovation® Saddles	33	346077	Positioning Straps	49
1	Buckingham Hat	81	169063	Ergovation® Saddles	33	346099E	Positioning Straps	49
1C	Camouflage Buckingham Hat	81	169068	Ergovation® Saddles	33	346677	Positioning Straps	49
10	Climber Shield	27	169069	Ergovation® Saddles	33	346699E	Positioning Straps	49
101SR-50	High Elevation Rescue Systems	64	16906H1	Ergovation® Saddles	32	347077	Positioning Straps	49
101SR-75	High Elevation Rescue Systems	64	16906H2	Ergovation® Saddles	32	347099E	Positioning Straps	49
101SR-100	High Elevation Rescue Systems	64	16906S1	Ergovation® Saddles	33	348077	Positioning Straps	49
1027	Big Shot	43	17C	Slickline	43	348099E	Positioning Straps	49
1027H	Big Shot	43	17Z1	Zing-It Throwline	43	3500	Cushion Wrap Pads	23
1027S	Big Shot	43	17Z2	Zing-It Throwline	43	3502	Cushion Wrap Pads	23
1028H	Big Shot	43	1706	Rope Snaps	61	3502KL	Cushion Wrap Pads	23
106-50	Buck Self Rescue System	64	1711	Rope Snaps	61	3503	Cushion Wrap Pads	23
11	Replacement Pins	17	1712	Rope Snaps	61	35032	Climber Pads	24
11T	Replacement Pins	17	17904	Buck ErgoLite Saddle	7,32	35033	Climber Footplate	27
11215	Canvas Buckets	68	17906	Buck ErgoLite Saddle	7,32	35034	Climber Pads	24
11217	Canvas Buckets	68	17-100	Slickline	43	3504	Cushion Wrap Pads	23
11290	Arbormaster® Saddles	39	17-150	Slickline	43	350408	Thimbles	61

Cat. No.	Description	Pg.	Cat. No.	Description	Pg.	Cat. No.	Description	Pg.
350409	Thimbles	61	45400G1-18	Rope Bags	77	5005NA	Carabiners	61
350410	Thimbles	61	45400G1-24	Rope Bags	77	5005SAE	Carabiners	61
350411	Thimbles	61	45400G1-30	Rope Bags	77	5005T	Carabiners	61
3504KL	Cushion Wrap Pads	23	45400R2-18	Equipment Bags	75	5006L	BuckBlocks Rigging Systems	54
355B	Buck Ladder Lock System	68	4545	Aerial Basket Covers	66	5006S-3	BuckBlocks Climbing System	44
355BT	Buck Ladder Lock System	68	4545B3	Aerial Basket Covers	66	5006S-4	BuckBlocks Climbing System	44
355T	Buck Ladder Lock System	68	4545Y	Aerial Basket Covers	66	5006S-5	BuckBlocks Climbing System	44
38STB	Spliced Split Tails	48	45455	Aerial Basket Covers	66	5006S-6	BuckBlocks Climbing System	44
38STG	Spliced Split Tails	48	45455B3	Aerial Basket Covers	66	5007L	Aluminum Rigging Blocks	54
38STO	Spliced Split Tails	48	45455Y	Aerial Basket Covers	66	5007S	Aluminum Rigging Blocks	54
38STY	Spliced Split Tails	48	4548	Aerial Basket Covers	66	5009	Rope Snaps	61
38STW	Spliced Split Tails	48	4545B3	Aerial Basket Covers	66	5009E	Rope Snaps	61
3808	Aerial Belts	62	4548Y	Aerial Basket Covers	66	5032	Replacement Insert	24
38084	Aerial Belts	62	4558	Wheel Chocks	66	5032S	Replacement Insert	24
3809R	Ratchet Boom Strap	66	4559	Wheel Chocks	66	5034	Bucket Hooks	68
3813	Hurtman Bucket Truck Systems	66	4560G1	Rope Bags	77	5058	Bucket Hooks	68
3813D1	Hurtman Bucket Truck Systems	66	45605Y-6	Miscellaneous Bags & Access.	78	5295-BL	Promotional Products	81
384277	Positioning Straps	49	4561G1	Rope Bags	77	5296	Promotional Products	81
384299E	Positioning Straps	49	4560	Throwline Bags	77	506P7-14	Equipment Bags	75
3852	Aerial Belts	62	4561	Throwline Bags	77	5334	Bucket Hooks	68
38526	Aerial Belts	62	4563	High Elevation Rescue Systems	64	5358	Bucket Hooks	68
39SAM9-12	Filpines	47	4566R2	Throwline Bags	77	54V114+Z	Buck Stop Lanyards	60
39ST8P-5	Stitched Split Tails	48	45691R2-150	Rope Bags	76	54V114.5+Z	Buck Stop Lanyards	60
3905E-18	Web Slings	55	4569B1P357-150	Rope Bags	76	54V116+Z	Buck Stop Lanyards	60
3905-24	Web Slings	55	76	Rope Bags	76	54V126+Z	Buck Stop Lanyards	60
3905-36	Web Slings	55	4569G5P-120	Rope Bags	76	5555CT	Promotional Products	81
39074S	Eye Slings	55	4569PR2-120	Rope Bags	76	5555SA	Carabiners	61
39074T	Eye Slings	55	4569PR2-150	Rope Bags	76	5555S1	Carabiners	61
39074TA-6	Whoopie Slings	55	4569PR2-200	Rope Bags	76	5555S2	Carabiners	61
39074TA-8	Whoopie Slings	55	4569PR2-225	Rope Bags	76	5555S3	Carabiners	61
39074TA-10	Whoopie Slings	55	4569PR2-250	Rope Bags	76	5555WSA	Carabiners	61
39077T	Eye Slings	10, 52	45-700D	Training Aids	4	5555W1	Carabiners	61
39078S	Eye Slings	55	45702D1P1	Miscellaneous Bags & Access.	78	57-24	Arbormaster® Friction Saver	44
39078T	Eye Slings	55	45702P1S2	Miscellaneous Bags & Access.	78	57-36	Arbormaster® Friction Saver	44
39078TA-6	Whoopie Slings	55	45703P1	Miscellaneous Bags & Access.	78	57-48	Arbormaster® Friction Saver	44
39078TA-8	Whoopie Slings	55	45-707D	Training Aids	4	57-60	Arbormaster® Friction Saver	44
39078TA-10	Whoopie Slings	55	45-710D	Training Aids	4	57-72	Arbormaster® Friction Saver	44
4004	Promotional Products	81	45-717D	Training Aids	4	57S-24	Arbormaster® Friction Saver	44
4061	Hand Pruner Pouch	72	45718D	Training Aids	4	57S-36	Arbormaster® Friction Saver	44
4076	Spray Can Holder	72	45-801	Training Aids	4	57S-48	Arbormaster® Friction Saver	44
41333	Equipment Bags	75	45802	Training Aids	4	57S-60	Arbormaster® Friction Saver	44
41333C7R5W3	Camouflage Canvas Bag	6,75	45803	Training Aids	4	57S-72	Arbormaster® Friction Saver	44
41333O1R5W1	Equipment Bags	75	4589	Long Reach Bucket Tool Holder	67	5919	Aerial Belts	62
42	Throwline Bags	77	45891	Long Reach Bucket Tool Holder	67	6VV114+Z	Buck Arrest Lanyards	60
4370B14	Gear Bucket Haul Bag	6,75	4600DIY	Miscellaneous Bags & Access.	78	6VV114.5+Z	Buck Arrest Lanyards	60
4369B3	Rope Bags	76	4600NY	Miscellaneous Bags & Access.	78	6VV116+Z	Buck Arrest Lanyards	60
4371B14	Rope Pail Haul Bag	6,75	4600S3Y	Miscellaneous Bags & Access.	78	6VV126+Z	Buck Arrest Lanyards	60
4373	XL RopePro Bag	6,76	48129W2Y-6	SuperStraps	9,49	60-48	Friction Savor	8,44
4374	Large RopePro Bag	6,76	48129W2Y-7	SuperStraps	9,49	60002	Chainsaw Accessory Straps	53
4375	RopePro Back Pack	6,76	48129W2Y-8	SuperStraps	9,49	60002G	Chainsaw Accessory Straps	53
44R1	Throwline Bags	77	48129W2Y-9	SuperStraps	9,49	60002O	Chainsaw Accessory Straps	53
44R2	Throwline Bags	77	4812Y-6	Positioning Straps	49	60002P	Chainsaw Accessory Straps	53
4467B1	Throwline Bags	77	4812Y-66	Positioning Straps	49	60003	Chainsaw Accessory Straps	53
4468P1	Throwline Bags	77	4812Y-7	Positioning Straps	49	60003G	Chainsaw Accessory Straps	53
4469B1-150	Miscellaneous Bags & Access.	78	48127Y-6	Positioning Straps	49	60003O	Chainsaw Accessory Straps	53
4469B1-200	Miscellaneous Bags & Access.	78	48127Y-66	Positioning Straps	49	60003P	Chainsaw Accessory Straps	53
4469B1-225	Miscellaneous Bags & Access.	78	48127Y-7	Positioning Straps	49	6009	Gaff Guards	27
4469B1-300	Miscellaneous Bags & Access.	78	48127Y-8	Positioning Straps	49	60091	Gaff Guards	27
4510	Fiberglass Tool Trays	67	48129Y-8	Positioning Straps	49	60092	Gaff Guards	27
4512	Fiberglass Tool Trays	67	494277	Positioning Straps	49	60093	Gaff Guards	27
4514	Chainsaw Scabbard	67	494299E	Positioning Straps	49	60094	Gaff Guards	27
4514W	Chainsaw Scabbard	67	4958	Split Tail & Micro Pulley	48	601	Port-A-Wraps	52
45301R	Boom Hydraulic Tool Holders	67	496077	Positioning Straps	49	601BT	Port-A-Wraps	52
45302	Boom Hydraulic Tool Holders	67	496099E	Positioning Straps	49	601L	Port-A-Wraps	52
4531R	Boom Hydraulic Tool Holders	67	496677	Positioning Straps	49	601LN	Port-A-Wraps	52
45311R	Boom Hydraulic Tool Holders	67	496699E	Positioning Straps	49	601N	Port-A-Wraps	52
45311RC	Boom Hydraulic Tool Holders	67	497077	Positioning Straps	49	601M	Port-A-Wraps	52
453112	Boom Hydraulic Tool Holders	67	497099E	Positioning Straps	49	601MN	Port-A-Wraps	52
45312	Boom Hydraulic Tool Holders	67	498077	Positioning Straps	49	601XN	Port-A-Wraps	10, 52
4532R	Boom Hydraulic Tool Holders	67	498099E	Positioning Straps	49	6015	Guards & Scabbards	71
45321R	Boom Hydraulic Tool Holders	67	5VV114+Z	Buck Stop Lanyards	60	6015C	Guards & Scabbards	71
453212	Boom Hydraulic Tool Holders	67	5VV114.5+Z	Buck Stop Lanyards	60	60156C	Guards & Scabbards	71
45322	Boom Hydraulic Tool Holders	67	5VV116+Z	Buck Stop Lanyards	60	6016	Guards & Scabbards	70
45331Y	Equipment Bags	75	5VV126+Z	Buck Stop Lanyards	60	6016C	Guards & Scabbards	70
45332R5	Equipment Bags	75	5004B	BuckGrab	45	6016CS	Guards & Scabbards	71
45333C9R5SW1	Equipment Bags	6,75	5004HAS	Handled Ascenders	47	6016S	Guards & Scabbards	71
45333R5SY	Equipment Bags	75	5004HAO	Handled Ascenders	47	6017	Guards & Scabbards	72
45400-12	Equipment Bags	75	5004SO	Handled Ascenders	47	6017C	Guards & Scabbards	72
45400-24	Equipment Bags	75	50051	Carabiners	61	6019	Guards & Scabbards	72
45400G1	Rope Bags	77	5005K	Carabiners	61	6019C	Guards & Scabbards	72
45400G1-9	Rope Bags	77	5005L1	Carabiners	61	602AL	Port-A-Wraps	52
45400G1-12	Rope Bags	77	5005L2	Carabiners	61	6020	Guards & Scabbards	72

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6020C	Guards & Scabbards	72	7808R18M6	Buck RigidLine	9, 45			
60212	Guards & Scabbards	71	7808R19M6	Buck RigidLine	9, 45			
60212C	Guards & Scabbards	71	8V114+Z	BuckYard Lanyards	59			
6022	Guards & Scabbards	71	8V114.5+Z	BuckYard Lanyards	59			
6022C	Guards & Scabbards	71	8V116+Z	BuckYard Lanyards	59			
6025	Gaff Maintenance Kit	12,28	8V1714+Z	BuckYard Stretch Lanyards	59			
6026	Tree Kit	12,28	8V1714.5+Z	BuckYard Stretch Lanyards	59			
6027	Gaff Gauge Holder	28	8V1716+Z	BuckYard Stretch Lanyards	59			
6029	Guards & Scabbards	72	81059	Pole Climber	16			
6029C	Guards & Scabbards	72	81429R	Tree Climber	14			
60299	Guards & Scabbards	72	84V114+Z	BuckYard Lanyards	59			
60299C	Guards & Scabbards	72	84V114.5+Z	BuckYard Lanyards	59			
603E3700R3	Harnesses	63	84V116+Z	BuckYard Lanyards	59			
6030	Guards & Scabbards	72	84V1714+Z	BuckYard Stretch Lanyards	59			
6030C	Guards & Scabbards	72	84V1714.5+Z	BuckYard Stretch Lanyards	59			
6058	Gaff Maintenance Kit	12,28	84V1716+Z	BuckYard Stretch Lanyards	59			
6031	Guards & Scabbards	72	87479	Pole Climber	16			
6031C	Guards & Scabbards	72	9V8K110J	Fliplines	47			
6150	Wire Dispensers	66	9V08B110M4	Work Positioning Lanyards	45			
61501	Wire Dispensers	66	9V08C112M4	Work Positioning Lanyards	45			
62005	Guards & Scabbards	72	9V08D114M4	Work Positioning Lanyards	45			
62005C	Guards & Scabbards	72	9V08K16M4	Work Positioning Lanyards	45			
6208	Guards & Scabbards	70	9009	Replaceable Gaffs	17			
6208C	Guards & Scabbards	70	9047	Pole Climber	16			
6217	Guards & Scabbards	72	9106	Replaceable Gaffs	17			
6217C	Guards & Scabbards	72	9109	Replaceable Gaffs	17			
6221	Guards & Scabbards	70	9206	Replaceable Gaffs	17			
6221C	Guards & Scabbards	70	9209	Replaceable Gaffs	17			
6222	Guards & Scabbards	70	9306	Replaceable Gaffs	17			
6222C	Guards & Scabbards	70	9309	Replaceable Gaffs	17			
6223	Guards & Scabbards	70	9409	Replaceable Gaffs	17			
6223C	Guards & Scabbards	70	9509	Replaceable Gaffs	17			
6225-21	Guards & Scabbards	72	91079	Pole Climber	16			
6225-24	Guards & Scabbards	72	91429R	Tree Climber	14			
6225-30	Guards & Scabbards	72	9142NR	Tree Climber	14			
6226	Guards & Scabbards	70	9202	Climber Sleeve	13, 28			
6226C	Guards & Scabbards	70	9204	Climber Sleeve	13, 28			
6261-X	Saddle Accessories	40	9215	Sleeve Fasteners	28			
6287	Guards & Scabbards	72	9218	Split Ring	28			
6303	Gaff Maintenance Kit	12,28	98479	Pole Climber	16			
6306	Gaff Gauge	28	996	Sleeve Fasteners	28			
64V114+Z	Buck Arrest Lanyards	60						
64V114.5+Z	Buck Arrest Lanyards	60						
64V116+Z	Buck Arrest Lanyards	60						
64V126+Z	Buck Arrest Lanyards	60						
6501	Gaff Maintenance Kit	12,28						
6515	Guards & Scabbards	70						
6515C	Guards & Scabbards	70						
6515CP	Guards & Scabbards	71						
6515CS	Guards & Scabbards	71						
6515P	Guards & Scabbards	71						
6515S	Guards & Scabbards	71						
65156C	Guards & Scabbards	71						
6517	Guards & Scabbards	71						
6517C	Guards & Scabbards	71						
68D7G8C600V9	Harnesses	63						
68D98C600	Harnesses	63						
6909	Gaff Guards	27						
6909A	Gaff Guards	27						
6909U	Gaff Guards	27						
694	Rescue Buck	68						
694F1	Rescue Buck	68						
7+N+N8B110	Fliplines	47						
7+R08R16M6	Buck RigidLine	9,45						
7+R08R17M6	Buck RigidLine	9,45						
7+R08R18M6	Buck RigidLine	9,45						
7+R08R19M6	Buck RigidLine	9,45						
7AA212	Rope Lanyards	45						
7AA214	Rope Lanyards	45						
7AA216	Rope Lanyards	45						
7VV112	Aerial Belts Accessories	62						
7VV124	Web Lanyards	45						
7VV126	Web Lanyards	45						
7VV222	Rope Lanyards	45						
7VV224	Rope Lanyards	45						
7VV226	Rope Lanyards	45						
7VV2A110J	Fliplines	47						
704A1	Adjustable Friction Saver	44						
704S1	Adjustable Friction Saver	44						
705A1	Rope Prusik	8,44						
7808R16M6	Buck RigidLine	9, 45						
7808R17M6	Buck RigidLine	9, 45						