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830 E. Parkridge Ave. Corona, CA 92879

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PHONE: Call (800) 466-7153 from 8AM - 4PM (CST) Mon-Fri; 8AM - 1PM (CST) Saturday. Closed Sunday.

WEB: Place your orders online at www.fwslp.com and check out our full line of products with the latest pricing. You can also email us at support@fwslp.com.

SHIPPING: Quick Ship Items are lower sweety typically ship out the same day for orders placed by 5PM (CST) Monday - Friday.

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Empower Employee Ordering

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- One-Stop-Shop including FR uniforms, fall protection equipment, PPE, electrical safety, footwear and consumables
- Seamless Spend Control leveraging approval workflows, vouchers and kitting
- Allow your field staff and management to efficiently order the safety equipment they need while seamlessly implementing spend controls, manager approvals, vouchers and predefined kits



Milwaukee M18 FORCE LOGIC 12T Linear Crimper

Designed to allow one-handed use in multiple orientations. Uses "U" style dies. Includes crimper, 2.0 and 5.0 batteries, charger and bag.

495-2878-22



Milwaukee M18 Cordless **FORCE LOGIC 6T Latched Linear Utility Crimper Kit**

340° rotating head delivers unmatched access into confined spaces. Uses "W" style dies. Includes crimper, qty 2 2.0 batteries, charger and bag.

495-2979-22



Milwaukee Hammers

495-48-22-9320 - 210Z Milled Face Poly/Fiberglass Handle Hammer, 14" Handle **495-48-22-9023** - 220Z Smooth Face Framing Hammer, Steel I-Beam Handle with SHOCKSHIELD grip **495-48-22-9022** - 220Z

Milled Face Framing Hammer, Steel I-Beam Handle with SHOCKSHIELD grip



Milwaukee M18 FUEL Utility Fencing Stapler Kit

Delivers power to seat staples into the toughest utility poles. Designed to be used with Milwaukee 9 gauge staples (sold separately).

495-2843-22



Milwaukee Linemans Pliers

MT550T - Linemans Pliers w/ thread cleaner & comfort grip MT550 - Linemans Pliers w/ comfort grip

MT500T - Linemans Pliers w/ thread cleaner & dipped handles MT500 - Linemans Pliers w/ dipped handles

MT555 - 8" Long Nose Comfort Grip Pliers



Milwaukee M18 REDLITHIUM HIGH OUTPUT **CP3.0 Battery**

The M18 REDLITHIUM HIGH OUTPUT CP3.0 Battery Pack provides 50% more power and runs 50% cooler vs M18 REDLITHIUM CP battery packs.

48-11-1835



495-48-22-9320



Milwaukee M18 FUEL 14 Top Handle Chainsaw

Cuts faster than 35cc gas, delivers the power to cut hardwoods, and eliminates the headaches associated with gas engines. Tool only.

495-2826-20T



Klein Tools Step Bit Spiral Double Fluted Kit - 4 Pc

All-Purpose Step Bit Kit with 4 common step bits sizes (1/2, 3/4, 7/8 & 1-3/8") cuts holes in wide variety of applications and materials (up to 16 gauge steel, plastic, aluminum, wood); 1/4" Hex Shank

KT-25950



Milwaukee Electric Tool Shockwave Lineman's Penta Socket

Designed for use with 13/16" Penta Bolts; deep well; 1/2" square drive.

495-49-66-5133



Milwaukee Lineman's 3-in-1 Transmission Utility Socket

For use with 3/4", 7/8" and 1" Square Headed Machine Bolts: Includes 7/16" Hex to 1/2" Square Adapter for use with 7/16" quick connect chucks

495-49-66-5102



Milwaukee M18 FUEL 10 Inch Pole Saw Kit with **QUIK-LOK Attachment Capability**

Meets the needs of professionals, giving them the power to cut hardwood branches, reach full throttle in under 1 second, and delivers up to 150 cuts per charge. Tool Only.

495-2825-20PS



Klein Tools Step Bit Spiral Double Fluted Kit - 3 Pc

3 step bits sized 7/8, 1-1/8, and 1-3/8-lnch; 1/4" Hex Shank; Ranges: 3/16" to 7/8"; 7/8"-1-1/8"; 7/8"-1-3/8"

KT-25951



Klein Tools 7-in-1 Impact Flip Socket Set, No Handle

Includes 1/4". 5/16", 11/32", 3/8", 7/16" and 1/2" nut driver sizes.

32907



Klein Tools 2-in-1 Penta/ **Hex Flip Socket with** Adapter

Easy-to-use flip feature allows for quick changes between Penta and Hex socket sizes; 13/16" Penta, 3/4" Hex; 1/2" drive.

66080



PART	DESCRIPTION	LENGTH	WIDTH	WEIGHT	GATE	MBS	CERTIFICATION
7440	WestFall Pro Steel Carabiner	8-5/8"	5-1/8"	1.75 lbs	2"	35 kN	ANSI Z359-12-2009
7430	WestFall Pro Steel Carabiner	7-1/2"	4-1/2"	1.80 lbs	2-1/4"	45 kN	ANSI Z359-12-2009
7425	WestFall Pro Steel Carabiner	7-1/8"	4-1/2"	1.25 lbs	1-1/8"	50 kN	ANSI Z359-12-2009
7420	WestFall Pro Steel Carabiner	7"	3-3/4"	1.00 lbs	1-3/4"	35 kN	ANSI Z359-12-2009
7435	WestFall Pro Aluminum Carabiner	4-3/4"	3"	0.22 lbs	1"	25 kN	ANSI Z359-12-2009
7436	WestFall Pro Aluminum Carabiner	4-7/8"	3-1/8"	0.32 lbs	7/8"	30 kN	ANSI Z359-12-2009
7400	WestFall Pro Steel Carabiner	4-7/8"	3-1/8"	0.28 lbs	1-1/16"	45 kN	ANSI Z359-12-2009
7460	WestFall Pro Aluminum Carabiner	8-5/8"	5-1/8"	1.00 lbs	1-1/5"	25 kN	ANSI Z359-12-2009
7452	WestFall Pro Steel Rebar Hook	9-3/5"	5-3/10"	1.50 lbs	2-1/2"	23 kN	ANSI Z359-12-2009

Buckingham Adjustable 6-D Body Belt

Revolutionary multi-hole D-ring (patent-pending) provides numerous points of connection for both your primary (WPFR) and secondary lanyard(s). The numerous points of connection allow the user to climb, work, and transition in several different configurations.

20122CM1-S - Fits D-Ring Sizes: 20, 21, 22, 23 **20122CM1-M** - Fits D-Ring Sizes: 23, 24, 25, 26 **20122CM1-L** - Fits D-Ring Sizes: 26, 27, 28, 29 **20122CM1-X** - Fits D-Ring Sizes: 29, 30, 31, 32, 33



Buckingham Buckpack Pro Gear Bag

Padded back straps; 32" Height, 16" Width; 10" Depth; 11 Total Pockets.

BK-4377



Buckingham Magnet Pouch

Designed to wrap onto 1-3/4" harness webbing or the belt strap; for lanyard parking attachment point or storing hardware.

BK-M4





Fall Restrict Device

Designed for exceptional user experience and performance, allowing you to work smoother and faster.

FH-8180T - For Transmission Poles: Compatible with wood poles measuring 4" to 30" in diameter

FH-8180D - For Distribution Poles: Compatible with wood poles measuring 4" to 18" in diameter



Klein Tools Wide Range Grips

16499 - Transmission Grip; Securely pulls ACSR, AAC and bare copper cables; Holds cable sizes from 0.68" to 1.42".
1647728 - Securely pulls HDPE-coated cable commonly known as tree wire or fire wire; holds cable sizes from 0.162" to 0.883".

1647724 - EHS Jaw holds a wide range of cable from 0.162" to 0.883".



Fall Restrict Device

Designed for exceptional user experience and performance, allowing you to work smoother and faster.

FH-8180SR - FallTEch APEX Pro Secondary Rope
Positioning Lanyard; 8'



Estex Blue Mesh Duffle Bag

Mesh bag allows air to get to items such as rain gear and harnesses; 10" x 24"

ETX-2608-1024-M





Milwaukee 75 **Ib Canvas Utility Bucket w/ Pockets** Rated to 75 lbs; Swiveling Metal Carabiner; 2 Internal Pockets.

495-48-22-8270



Klein Tools Utility Bar Storage Module for S Hooks

10" long bar holds hammers, straps, ropes and other long handled tools linemen use on a daily basis; requires 2 S-Hooks

KT-BC508S



Ergodyne Arsenal Bucket Truck Tool Board w/ Tool Tethering Attachment Points

Hang from bucket hooks for convenient gear access and prevention of dropped objects;

24" L x 22" H

ED-13699



Klein Tools Hard Tool Storage Module, S-Hook

18 compartments to accommodate a variety of Lineman tools; Requires (2) S-Hooks (sold separately)

BC501S



Klein Tools Magnetic Tool Storage Module, S-Hook

(4) Rare Earth magnetic plates strong enough to hold metal hand tools and parts; requires (1) S-Hook (sold separately)

BC504S



Klein Tools Tool Apron Storage Module, S-Hook

(12) compartments to accommodate a wide variety of Lineman tools; 15.5" L x 19.5" H

BC502S

Klein Bucket Hooks

5144LG3 - 3" Gated Bucket Hook BC312 - 3" Utility Bucket S-Hook BC311 - 2" Utility Bucket S-Hook



5144LG3



Meta Design & Manufacturing Shear Plate Receptacle Cutter

Provide a clean, fast cut every time. Available in two sizes, for 2" or 4" shear plates.

2SHEAR 2" **4SHEAR** 4"



Journeyman Gear Corner Pocket

Hangs in the corner of the bucket with bucket hooks (sold separately) for hanging all types of tools and equipment. 55 lbs weight rating.

CP1



Journeyman Gear Key Biscuit

Simple solution to lost or dropped cotter pins.

KB1



Ripley 45 Degree Cable Insulation Chamfering Tool

Easily adjusts to suit XLPE & EPR insulation materials on 0.5" to 2.36" cable diameters.

OD-US10-7001



Hastings Transformer Last Check Meter

Utilized to test the condition of transformers and capacitors before placing them into service

HFP-6793



Buckingham Buck Lube

Specially formulated for cleaning, lubricating and maintaining hardware & rubber goods; 12 oz can; Non-flammable formula / high dielectric strength (22kv)

BUCKLUBE



Linestar Waffle Hammer Head 1/4 - 1-1/4 Inch Utility Wrench

Thread Chaser in the handle; 3/4" Box End; Waffle Hammer Head

LUS-TG0010CHL



Ariat Mens FR M4 Low Rise Boot Cut Shale Jean

13 oz ring-spun stretch denim; CAT 2: 20 cal/cm2

10012555



Blaklader 4786 Multinorm FR Shell Jacket

Combines wind and waterproof design with durable materials that will shelter you from the harshest conditions; 32 cal/cm2, CAT 3

BLD-478615353389



Benchmark FR Amarillo FR Hi-Viz Hoodie

12 oz with with segmented striping; 19 cal/cm2

BF-7025FR



Blaklader FR Pants

10 oz, Arc Rating 11 cal/ cm²; comes complete with a gusseted crotch for maneuverability and comfort as well as the tool pockets on both sides.

BLD-167615508900



Blaklader FR Pants w/ Utility Pockets

10 oz, Arc Rating 11 cal/cm²; back pockets with bellow

BLD-163615508900



Blaklader FR Long Sleeve T-Shirt

Navy Blue; 7 oz; ATPV rating: 13 cal/ cm² CAT 2; Chest Pocket

BLD-349317708900



Blaklader FR Hoodie

Navy Blue; 12 oz; Kangaroo Pocket; ATPV rating: 13 cal/ cm² CAT 2

BLD-349217638900





Hoffman EH Composite Toe Classic - 6" and 8"

The Hoffman Composite Toe Classic is a Mountaineer style hiker lineman boot. Features a one piece seamless leather vamp with no stitching to come undone around the foot area. An added rubber rand around the boot protects the upper from abrasion and other wear. A waterproof SympaTex membrane helps keep water while allowing the boot to breath. A solid Vibram sole provides long time wear and a taller heel to accommodate a good gaff fit. Dual shank system provides unsurpassed arch support while climbing. Meets the 2413-11 EH Rating Sizes 8-13 Medium and Wide (available in 1/2 sizes except for 12 1/2)



6"

8R

8"



Hoffman EH Composite Toe Armor Pro Lineman Boot - 6" and 8"

This rugged mountaineer hiker is coated in "stark" material (similar to truck bed lining) making it cut resistant, adding another level of waterproofing and extending the overall life of the boot. Padding in the ankle area and dual shank system take ease of wear to the next level. Highlights- SympaTex waterproof liner, Dual arch support system with composite mid-sole and EH rated composite toe.

Sizes 8-13 Medium and Wide (available in 1/2 sizes except for 12 1/2)



6"



8"



Hoffman Hiker and Power

THE LIGHTWEIGHT CLIMBING BOOT

- Double Midsole and DUAL STEEL SHANK
- Rebuildable vibram lug sole and 1" CLIMBING HEEL
 - A WATERPROOF* liner
- Leather/cordura upper provides breathability to keep you cool
- Available in sizes 7-12, 13D and 8-12, 13EE
- * Although waterproof failure is rare in the construction of this boot, Hoffman will not warranty the waterproofness of this boot.



Standard Hiker



Hiker EH w/ Safety Toe



10" Power



10" EH Power w/ Safety Toe





10" All Leather Powerline

Hoffman's All-Leather Powerline features an all-leather upper for more leg and ankle support than our standard Powerline offers. Built with the same terrific features that all of our Powerlines have, this boot features a waterproof bootie, dual steel shanks and a Vibram lug sole for great performance. Although waterproof failure is rare in the construction of this boot, Hoffman will not warranty the waterproofness of this boot.

Available in sizes 7-13, 14D and 8-12, 13EE

6J

10" Leather Power

6L

10" EH Leather Power w/ Safety Toe



8S

Hoffman EH XT Powerline Composite Toe

The XT Powerline adds extra arch flash protection by adding FR Fabric to the sides of the boot while help keeping the boot breathable. A leather toe cap was added to the boots for extra durability in the toe area. Dual Steel Shanks for outstanding climbing support comes standard on the XT Powerline. A water resistant membrane, contour cushion insoles and boot tongues are all features found on this boot. For safety, a composite safety toe is added and this boot meets the ASTM F2413-11 EH standard. Made in the USA

Available in sizes 8-13 (available in 1/2 sizes except for 12 1/2) D or EE width



10" Meindl Logger Lineman Boot- Plain Toe

The German made Meindl boot has an extremely supportive upper that provides excellent leg/ankle support and stability. A waterproof liner helps insure dryness and a removable insole adds cushion to your every step. Hoffman has added dual steel shanks for all day climbing comfort.

Majority of customers order 1/2 size smaller. Although waterproof failure is rare, Hoffman will not warranty waterproofness of this boot.

Available in sizes 8-13 (available in 1/2 sizes except for 12 1/2)



10" EH Meindl Eureka Steel Toe Lineman Boot

The German made Meindl boot has an extremely supportive upper that provides excellent leg/ankle support and stability. A waterproof liner helps insure dryness and a removable insole adds cushion to your every step. Hoffman has added dual steel shanks for all day climbing comfort.

Majority of customers order 1/2 size smaller. Although waterproof failure is rare, Hoffman will not warranty waterproofness of this boot.

Available in sizes 8-13 (available in 1/2 sizes except for 12 1/2)



Hoffman 6" Summit Work Boot

The Summit mountain boot can be used for light line work. A SympaTex water-proof bootie is added to provide waterproof protection. A 5 1/2mm nylon midsole provides excellent lateral support. Made in Italy.

Available in sizes 8-13 (Fits Medium/Wide Width)



Hoffman EH Composite Toe Rancher Lineman

The Hoffman Composite Toe Rancher is a solid choice for a pull-on style work boot with a hint of style. The 5 ½ oz. leather upper is designed to offer comfort and longevity. Their easy on, easy off performance makes this style of a boot a favorite for those looking for a boot with no laces. A waterproof membrane is added to keep you dry no matter what the weather is doing. A durable Vibram work sole, re-enforced triple ribbed climbing shank and a heavy duty mid-sole are added to provide stability and support. The Rancher features a composite toe that meets ASTM 2413-11 safety standards and is EH rated.

Available in sizes 8-13 (available in 1/2 sizes except for 12 1/2);

D or EE width



Hoffman Lineman Felt Pac

The Hoffman Lineman felt pac has become the best selling lineman pac in America. Constructed with a re-buildable American made rubber bottom, the boot features qualities not found in other manufacturer's products. DUAL STEEL SHANKS

including a 5" triple ridge steel shank, and a 12 iron mid sole offers

unsurpassed support and comfort that won't be found in other lineman pacs. Made in the USA. Full sizes only.

These boots run a little big. If you wear a size 9 1/2 go down to a size 9. If you are a size 9 stay at that size. L13

> 9A (not shown)- 10" Pac 9C (SHOWN)- 14" Pac



14" Hoffman Lineman

Very popular with those who work in milder weather conditions. Lined with a removable Thinsulate® liner, this boot is an excellent choice for those

> alternative to felt pacs. Equipped with **DUAL STEEL SHANKS** providing excellent support. Claw- lug sole. Rebuildable. Whole sizes only. **Run Small. For** example if you are a sz. 9 or 9 1/2 you would order size 10.

9JEH



Hoffman EH Lineman Steel Toe Felt Pac

This boot has many of the same features of the Hoffman Lineman Felt Pac including our Dual Steel Shank system that adds the most arch support of any lineman boot available. The waterproof rubber

bottom includes a steel toe that meets or exceeds the safety standard requirements of the ANSI (Z41Pt91,MI-75 C-75). This boot is re-buildable for years of service.

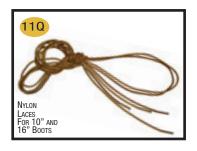
> 9GEH 10" Steel toe Pac 9JEH 14" Steel toe Pac

















Buckingham Short Back Mobility Belt

- Offers a man rated upper belt strap that is bound to the lower work positions strap by 1 3/4" web
- Four dee ring belt supports the use of wood fall restriction devices
- No lower strap

Fully padded 7" high back wrapped in ultra-soft leather

Fully padded 7" Drilex high back with cushioning



12D Buckingham Leather Buck Mobility Belt

- Offers a man rated upper belt strap that is bound to the lower work positions strap by 1 3/4" web
- Four dee ring belt supports the use of wood fall restriction devices
 - No lower strap

Fully padded 9" high back wrapped in ultra-soft leather



Buckingham Buck-Lite Line Pro

- Based off the 2000M belt, this belt is designed to be worn the same as a traditional line belt, but includes a lower seat section which supports the user around lower buttocks. Large dee rings at both the upper and lower positions allows the user to attach their wood fall restriction device and secondary lanyard to either set of dee rings. Made of soft leather for a broken in feeling right out of the box.



Buckingham cushioned Drilex* Lined Belt with 8" backsaver to provide back support. With 4 D-rings.



Buckingham cushioned Drilex* Lined Belt with Gutstrap Backsaver and 4 D-rings



12X

Buckingham Heritage Short Back Mobility Belt 20192M-BH

- Offers a man rated upper belt strap that is bound to the lower work positions strap by 1 3/4" web
- Four dee ring belt supports the use of wood fall restriction devices
 - No lower strap
- 7" ultra-soft, distressed leather for that already broke in feel and vintage look



Buckingham Heritage Nut and Bolt Bag 4570BH





Buckingham Heritage 5 Pocket Tool Holster 42266-BH

Buckingham Adjustable Body Belt

- The adjustable 4 D-Ring Body Belt offers an adjustable lower work positioning D-piece that allows the user to customize the size of the body belt at any given moment.
- This belt features only 4 sizes- Small, Medium, Large and X-Large (see sizing below)
- Perfect for those who work in areas of the country with large temperature swings. Can now adjust their belt to the clothing they are wearing.
- Also, great for those entering the trade who may either lose weight during line school or lose/gain weight throughout their career.
 - Fully padded 7" Short Back; Ultra soft leather
 - 7.5 Pounds and meets ASTM F887 Standards SIZES:

X-Small (D18-D20)

Small (D20-D23); Medium (D23-D26) Large (D26-D29); X-Large (D29-D33)



The Buckingham 2000M - A popular belt among Lineman. Linemen do not like the stiff feel of new body belts. This belt is hand-crafted of the most pliable and highest quality leather available to create that broken-in feeling from the first day worn. It features a full float body belt with a 5 1/2" foam cushioned pad reinforced with rawhide lace. The belt strap is leather and nylon sewn together for strength and comfort. The sliding dees allow the lineman a 4" lateral movement on the pole. Weight 6lbs.

2000M- Black



14P



Buckingham Black 4 Dee Body Belt -

2000EM

- Crafted of high quality leather
- Full float body belt with 5
 1/2" foam cushioned pad reinforced with rawhide lace
 - 4 floating in-line dees provide a 4" lateral movement



Buckingham 1994FR 2 D-ring Full Float lightweight Belt with 5" wide pad



 Bashlin EZ Rider - Nylon Cushion
 New ergonomic, contoured design allows the belt to be worn comfortably and correctly, without compromising safety

- Easily connect Wood Fall Protection Devices
 - 6.4 lbs.



Bashlin EZ Rider - Leather Cushion

- New ergonomic, contoured design allows the belt to be worn comfortably and correctly, without compromising safety
- Easily connect Wood Fall Protection Devices
 - Glove soft leather cushion that needs no break-in period; 6.7lbs



Bashlin 4 D-ring tool belt -

Hugs the hips and has extra D-rings for carrying a secondary lanyard. The upper D's are positioned in just the right place. Upper tongue has quick release buckle.

13G Nylon Mesh Cushion

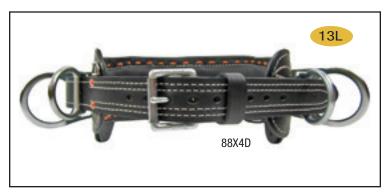
13K Leather Cushion



The Floridian (88) - One of the most popular belts around! Superior design and performance makes this belt the industry standard.

It combines a padded, contour section with flares for the shifting "D" rings and a 5 1/2" back. This belt gives excellent support and climbing comfort. It is a practical belt with wearable quality, which makes it economical. Weight 6 1/2lbs

13A Standard 88 Belt 13M Black Mayerick Leather



Bashlin Black In-Line 4 D-Ring Belt

- 88 style belt with 4 d-rings
- low profile and less bulk
- full floating, shifting d-ring design
 - glove soft cushion

SECONDARY STRAPS & ACCESSORIES



Buckingham 9A4+R-8 Buckadjuster

- Features an aluminum snap hook and carabiner with 3600 lb. gates. Fabric wear guard protects the rope when in use. Overall length is 8'. Weighs 2.2 pounds



Buckingham 9+R-8 Buckadjuster with Aluminum Components with Aluminum Components

- Features an aluminum snap hook and carabiner with 3600 lb. gates. Clear plastic tube protects the rope when in use. Overall length is 8'. Weighs 2.2 pounds



Buckingham 92C+R-8 Tough Rope Buckadjuster with Aluminum Components

- Features an aluminum snap hook and carabiner with 3600 lb. gates. Wear resistant TrebleKern rope. Overall length is 8'.



Buckingham 92E+R-8 Buck Adjuster With Black Tough Rope

- Features an aluminum snap hook and carabiner with 3600 lb. gates. Wear resistant TrebleKern rope. Overall length is 8'.



Buckingham 8' LeverJust™ - 9M8-8

- Allows users to lengthen without removing weight from the lanyard with the use of the LeverGrab™. LeverGrab™allows for easy one handed adjustment. 2.4 lbs.



Buckingham Buck-A-Juster Rope Lanyard with Micro Adjuster

Microadjustor gives the user the ability to easily adjust the length of the lanyard with one hand. Lanyard is stitched 1/2" rope with a green and white jacket and red core.



Buckingham BuckEcojuster

- Contrasting core for easy rope inspections. Original BuckGrab is the easy to use adjuster with a two stage carabineer for body belt connections



DBI-Sala 8 ft Adjustable Rope Positioning Lanyard With Steel Hardware

- Abrasion resistant sleeve
- Blue wear indicating core



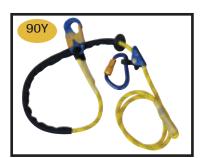
Jelco Work Positioning Rope Lanyard- Steel Snap Hook

- 8 foot with 1/2" Diameter rope and adjuster



Jelco 8' Adjustable Rope Safety with Aluminum Snap hook

- An 18" fabric tube is constructed of ballistic material for longevity



DBI-Sala 8 ft Adjustable Rope **Positioning Lanyard** With Aluminum Hardware

- Abrasion resistant sleeve
- Blue wear indicating core

BUCKINGHAM WOOD FALL PROTECTION







Replacement Components for SuperSqueeze

#5DD: Nylon Backstrap 36" (Distribution) no Hardware

#5DM: Nylon Backstrap 44" (Mid-Length) no Hardware

#5DT: Nylon Backstrap 52" (Transmission) no Hardware

#5XD: Inner Strap Web no Hardware for Distribution

#5XT: Inner Strap Web no Hardware for Transmission

#5RD: Inner Strap Rope no Hardware for Distribution

#5RT: Inner Strap Rope no Hardware for Transmission

#5RH 70" Inner Strap Rope with Hardware/Snaps

#5WH: 70" Inner Strap Web with Hardware/Snaps

Buckingham SuperSqueeze with Rope Inner Strap w/ BuckGrab Adjustment and Carabiners

5G D

Distribution(up to 15.9" Diameter) 36" Outer Strap/70" Inner Strap 488R

5GM

Mid-Length(up to 22.2" Diameter)
44" Outer Strap/70" Inner Strap 488MRMC

5GT

Transmission(up to 28.6" Diameter) 52" Outer Strap/78" Inner Strap 488TRTC

Buckingham SuperSqueeze with Web Inner Strap w/ WebGrab Adjustment and Carabiners

5W

Distribution(up to 15.9" Diameter) 36" Outer Strap/70" Inner Strap 488DWMC

5WM

Mid-Length(up to 22.2" Diameter)
44" Outer Strap/70" Inner Strap 488MWMC

5WT

Transmission(up to 28.6" Diameter) 52" Outer Strap/78" Inner Strap 488TW2

Buckingham EZ Squeeze with Rope Inner Strap w/ BuckGrab Adjustment and Carabiners; features BuckHorn Adjustment lever and loop handle

5RDC

Distribution(up to 15.9" Diameter) 36" Outer Strap/70" Inner Strap 490R

5RMC

Mid-Length(up to 22.2" Diameter)
44" Outer Strap/70" Inner Strap 490MRMC

5RTC

5WDC

5WMC

5WTC

Transmission(up to 28.6" Diameter) 52" Outer Strap/78" Inner Strap 490TRTC

Buckingham EZ Squeeze with Web Inner Strap w/ WebGrab Adjustment and Carabiners; features

BuckHorn Adjustment lever and loop handle

Distribution(up to 15.9" Diameter) 36" Outer Strap/70" Inner Strap 490DWMC

Mid-Length(up to 22.2" Diameter) 44" Outer Strap/70" Inner Strap 490MWMC

Transmission(up to 28.6" Diameter) 52" Outer Strap/78" Inner Strap 490TW2



SuperSqueeze with Rope Inner Strap and Snaps

(up to 22.2" Diameter)

44" Outer Strap/70" Inner Strap



SuperSqueeze with Web Inner Strap and Snaps

(up to 22.2" Diameter)

44" Outer Strap/70" Inner Strap



EZ Squeeze with Rope Inner Strap w/ BuckGrab Adjustment and Snaps

(up to 22.2" Diameter)

44" Outer Strap/70" Inner Strap



EZ Squeeze with Web Inner Strap w/ WebGrab Adjustment and Snaps

(up to 22.2" Diameter)

44" Outer Strap/70" Inner Strap

Replacement Components for EZ Squeeze

- All inner strap replacement parts are the same as used for the SuperSqueeze; see chart to left

#5BD: Nylon Backstrap 36" (Distribution) no Hardware

#5BM: Nylon Backstrap 44" (Mid-Length) no Hardware

#5BT: Nylon Backstrap 52" (Transmission) no Hardware

#5BH: EZ Squeeze webgrab with BuckHorn for outer strap

#5DH: Nylon Backstrap 36" (Distribution) with Webgrab/Buckhorn #5MH: Nylon Backstrap 44" (Mid-Length) with Webgrab/Buckhorn

#5TH: Nylon Backstrap 52" (Transmission) with Webgrab/Buckhorn

WOOD FALL PROTECTION



Buckingham SuperSqueeze with Black Tough Rope For Distribution

wear-resistant TrebleKern Tough Rope™
 eliminates the need for a wear guard
 (up to 15.9" Diameter)
 36" Outer Strap/70" Inner Strap



Buckingham EZ Squeeze with Black Tough RopeFor Distribution

- wear-resistant TrebleKern Tough Rope™ eliminates the need for a wear guard
- features a Loop Handle on the outer strap
 - BuckHornTM Adjustment Lever (up to 15.9" Diameter) 36" Outer Strap/70" Inner Strap



Jelco Pole Choker 5

Wood pole climbing fall arrest system.

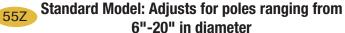
The Choker Strap is a key component of the Jelco Pole Choker. The 1 3/4" wide yellow nylon strap squeezes the pole, the roller's teeth dig in to provide the gripping force required to prevent you from falling down the pole. Comes with double-eye snap hook.

#99F 5.25' 03725 10"-16" Pole Diameter #55H 6.2' 03726 11"-20" Pole Diameter #55J 6.8' 03727 14"-30" Pole Diameter (For Transmission)



Bashlin Patriot

- Lightweight
- Ergonomic design reduces upper body stress
- Allows proper body position and leg placement when climbing
- Handle placement is where a pole strap would be when hiking a pole



55K Transmission Model: Adjusts for poles ranging from 6"-30" in diameter





CYNCH LOK



Cynch-Lok™ Fall Restricting Pole Strap- Rope Model
- meets CSA Z259.14-01 standards for Type A and AB,
and ASTM F887-11

- Roller adjuster provides one-handed adjustment



Mid-Length Model: Diameter: 5.5" Min and 27.5" Max Circumference: 17.5" Min and 86" Max; 5 lbs

Transmission Model: Diameter: 5.5" Min and 30.5" Max Circumference: 17.5" Min and 96" Max; 5.3 lbs

55DS Cynch-Lok™ Replacement Rope Interior Strap



Cynch-Lok™ Fall Restricting Pole Strap- Web Model
- meets CSA Z259.14-01 standards for Type A and AB,
and ASTM F887-11

- Roller Adjuster provides one-handed adjustment

Distribution Model: Diameter: 5.5" Min and 18.5" Max Circumference: 17.5" Min and 58" Max; 4.9 lbs

Mid-Length Model: Diameter: 5.5" Min and 27.5" Max Circumference: 17.5" Min and 86" Max; 5 lbs

Transmission Model: Diameter: 5.5" Min and 30.5" Max Circumference: 17.5" Min and 96" Max; 5.4 lbs

55WS Cynch-Lok™ Replacement Web Interior Strap



Cynch-Lok™ Replacement Strap

55ND Replacement Strap for Distribution

55MD Replacement Strap for Mid-Length

55NT Replacement Strap for Transmission

BELT ACCESSORIES / ZIPPER BAGS



Buckingham 5 Pocket Tool Holder- Black 42266-BL



Buckingham 4 Pocket Tool Holder- Black 49261-BL



Klein 5 Pocket Tool Pouch- Black 5118P5



Bashlin 4 Pocket Tool Holder 111HLS



Bashlin 5 Pocket Tool Holder 111HLDS



Bashlin Black 4 Pocket Tool Holder 111HLSX



Bashlin Black 5 Pocket Tool Holder 111HLDSX



Bashlin Black 5 Pocket Tool Holster with Knife Pouch



Buckingham Black 3 Inside Pockets Leather Bag 10x9, 52993



Buckingham Heritage 5 Pocket Tool Holster 42266-BH





Klein Cordura® Ballistic Nylon Zipper Bag 5139B Great for storing dies and bushings 12.5" x 7"



Klein Canvas Zipper Bag Great for storing dies and bushings 12.5" x 7"



Klein Stand-Up Zipper Bags, 2 Pack
- Stand-up bottom allows items to be found more easily
Grey 7.5"H x 9"L
Orange 6.5"H x 8.5"L

DITTY BAGS



Large Canvas Bag with one pocket on the inside, 5142-P 9"x10"



Extra Large Klein Canvas Ditty Bag 10"x12"



Klein Black Nut and Bolt Bag - 10" X 9" with interior pocket



Buckingham Nut and Bolt Bag - With magnet, reinforced bottom, inside pocket and loops for cotter pins 9"x9.5"



Buckingham Canvas Ditty Bag with Magnet 9"x10" 90U- Natural Canvas 90UB- Black



Buckingham Canvas Ditty Bag with Elastic Retainer - Prevents equipment from falling out while allowing easy access into bag 9"x10"



Buckingham Black Canvas Bag 9x10, 4570B2



Buckingham BuckVis Safety Green Nut & Bolt Bag 9x10, 4570G4



Bashlin Black Ballistic Nylon Bag with inside pocket 8 1/2"x9"x4" 25ABX



Bashlin Canvas Bag with Magnet and inside pocket 8 1/2" x 9"x 4" 25AM2



Bashlin Canvas Bag 8 1/2" x 9"x 4" 25A



Jelco Bolt Bag with Multi-Pockets



Estex Canvas Hard Body Ditty Bag 10"x6"x3"



Estex Hard Body Vinyl Water resistant Ditty Bag 10"x6"x3"

GUT STRAPS / BELT ACCESSORIES



Buckingham Man-Rated Gut Strap with Tongue Buckle

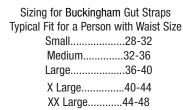
 add this gut strap to your existing standard climbing belt to have extra 2 D-rings for use with your secondary lanyard SIZE S-2XL



Buckingham Man-Rated Gut Strap with Quick Connect Buckle

 add this gut strap to your existing standard climbing belt to have extra 2 D-rings for use with your secondary lanyard SIZE S-2XL











Buckingham Bucktender

- The BuckTender is a lightweight, compact retractable designed to keep excess slack from the tail of the secondary lanyard or wood pole fall restriction device out of the way while climbing and working.
- Allows user to make length adjustments without having to remove the tail from a hand line hook or ditty bag.
- Available with a single leg or dual leg (if user has the tails of both the secondary lanyard and the wood pole fall restriction device on one side).
- The BuckTender will break away when approximately 50 pounds of force is applied.
 - Lightweight and Compact

98

Single Leg

9D

Dual Leg







ACCESSORIES





Gated Handline Carrier #2402G



Buckingham Heavy-Duty Gated Handline Carrier #2402GH



Wrench Holder



Wrench Holder -Black 111LWHX



Lowell Lineman Wrench Holder 111LWH



Rock Exotica TransPORTER

- Tool carrying accessory carabiner
- Can be locked closed
- Attaches to harness
 - Max Webbing Height: 2"
 - WLL: 50 lbs
 - Weight: 3.4oz



Buckingham Leather Knife Pouch #4089



Petzi ST'ANNEAU Dyneema® Sling -24cm(9.45") #C07 24



Petzl ST'ANNEAU Dyneema® Sling -60cm(23.6") #C07 60



Petzi DJINN AXESS Quickdraw - 11" Overall Length #M060CA00

POSITIONING STRAPS



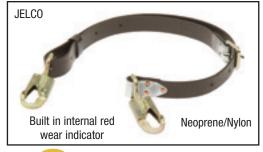
18L 336699E 1 3/4" x 6'6" 337099E 1 3/4" x 7' 18M



Buckingham Neoprene Nylon Pole Strap

346699E

1 3/4" x 6'6" 18ZA 347099E 1 3/4" x 7'



99J 87633 99K 87644

1 3/4" x 6'6" 1 3/4" x 7'

HARNESSES



Buckingham BUCKOHM™ TRUEFIT™ Harness w/ Dielectric D-Ring – U68L7NQ2

- Universal Harness(fits S-3X); Dielectric quick connect buckles;
 Lightweight back pad; Frontal Rescue Loops; Dual Trauma Straps
 Meets ASTM F887 Electric Arc Performance Requirements



Buckingham Mini BuckFit 'X' Style Full Body Harness

Quick connect buckles with leather chafes on the legs and chest straps;
 Buck Mini Back Pad offers comfort and ease in donning the harness;
 shoulder pads are made from sateen fabric with fire resistant padding;
 5000lb rated nylon dorsal loop.

Meets ASTM F887 Electric Arc Performance Requirements



Bashlin 683XD Harness

Includes a D-ring attachment on back.

Meets ASTM F887.

Small-3XL



Buckingham BUCKOHM™ TRUEFIT™ Harness w/ Web Loop – U68L7NQ3

- Universal Harness(fits S-3X); Dielectric quick connect buckles;
 Lightweight back pad; Frontal Rescue Loops; Dual Trauma Straps
 Meets ASTM F887 Electric Arc Performance Requirements



Buckingham Mini BuckFit 'H' Style Full Body Harness

Quick connect buckles with leather chafes on the legs and chest straps;
 Buck Mini Back Pad offers comfort and ease in donning the harness;
 5000lb rated nylon dorsal loop.

Meets ASTM F887 Electric Arc Performance Requirements



Bashlin Q683XAX Harness

X-Style Body Harness with a nylon loop back attachment point and quick release buckles. Moisture wicking body pad for comfort and easier donning.

Meets ASTM F887.

Small-2XL



Buckingham Universal TrueFit™ Black H-Style Harness w/ Web Loop - U68D7FQ1

Fits sizes Small to 3X. This harness features QuickConnect buckles throughout, including the chest strap, a web loop dorsal attachment, as well as a removable back pad. The back pad provides users with a lightweight, comfortable, breathable and most importantly, functional back pad that will result in all day relief on the back and shoulders. Weighs approximately 4lbs. Rated to 420 lbs. when used with equivalently rated accessories.

Meets ASTM F887



Buckingham Universal TrueFit™ Black X-Style Harness w/ Web Loop - U603P8Q1

Fits sizes Small to 3X. This harness features steel QuickConnect buckles throughout, a web loop dorsal attachment, as well as a back pad. The back pad provides users with a lightweight, comfortable, breathable and most importantly, functional back pad that will result in all day relief on the back and shoulders. Rated to 420 lbs. when used with equivalently rated acces-

Meets ASTM F887



Jelco Arc Flash Harness

Universal (fits sizes S through XL) - Di-electric quick connect buckles

- Lightweight Nomex comfort backpad
 - Front rescue loops
 - Suspension trauma straps
 - Meets ASTM F887



Jelco Arc Flash Harness with Di-electric D-ring 41882

53N Jelco Arc Flash Harness with Web Loop 41884



DBI Sala ExoFit XP Arc Flash Harness

- Meets ASTM F887 40 cal Arc Flash Standard - Includes dorsal web loop, rescue loops for bucket-truck and high-angle rescue, removable Nomex/Kevlar back pads, coated hardware to reduce static buildup, and leather insulators under fasteners - Quick Connect Buckles M, L, or XL

LANYARDS



Bashlin Lanyard

Tubular nylon web with polyester shock absorbing core and 2- 3600lb gate snaphooks. Meets ASTM F887





4ft (2804-4HL) 4Z 6ft (2804-6HL)



Bashlin Lanyard

Tubular nylon web with polyester shock absorbing core. 1- 3600lb gate Snaphook and a loop end. Meets ASTM F887



19T 4ft (2805-4HL) 19R 6ft (2805-6HL)





Jelco 6' Arc Flash Lanvard with Aluminum Snap Hook(s)

Arc Flash rated to 40 Cal/Cm2; Built in shock absorbing core; Impact Indicator; Aluminum Snaps have 3600lb gate



Snaps both Ends- 54276



Snap and Web Loop- 54206



Buckingham ANSI Rated Energy Absorbing Lanyard Parking Attachment

- Easily installed in the field and designed to breakaway when a load of no more than 120 pounds is applied.

53P



Buckingham BuckYard Shock Absorbing 6' Fixed Lanyard

Snaps feature 3600lb gates; Meets ASTM F887 and OSHA Electric Arc Performance Requirements



Snaps both Ends- 8VV1E16S1



Snap and Web Loop- 84V1E16S1



Buckingham BuckYard Stretch 6' Lanyard

Expands/stretches when working; Expands to 6' when worked and will retract to 44"; Snaps feature 3600lb gates; Meets ASTM F887 and OSHA Electric Arc Performance Requirements



Snaps both Ends- 8VV7E16S1



Snap and Web Loop- 84V7E16S1



Buckingham 6ft Mini BuckLimiter™

- -Rated to 350 lbs
- Lightweight and compact
- Dyneema webbing
 - Swivel Top
 - Alloy Housing



DBI Nano-Lok Arc Flash Self **Retracting Lifeline** - 8 ft of 3/4" Kevlar fiber webbing and aluminum selflocking carabiner, swiveling anchor loop with 13" web extension and aluminum snap hook. 55EB

TOWER PRODUCTS



Buckingham BuckTech FR Harness

- With the seat, the BuckTech is perfect for flying/helicopter work; seat can be removed
 - Full Floating Suspension D-ring
 - Meets ASTM F887 Electric Arc Performance Requirements



Buckingham Access Tower Harness

- User friendly design: Harness wears like a traditional line belt and features attachments similar to traditional line belts. Good for light suspension work.
 - Meets ASTM F887 Electric Arc Performance Requirements



Buckingham Lightweight 16' Webbing Retractable Lifeline

- Light yet rugged composite
 - housing
- Housing swivels to minimize twisting during use - Weighs 4.6 lbs



Buckingham Buck Stop Dual Lanyard with Snap

- Features two Big BuckSnaps that have 3 11/32" gate opening. Red rescue loops facilitate the rescue of an injured worker
- meets Arc Flash requirements in ASTM F887 as well as ANSI 3600 lb. gate strength requirements



Buckingham Buck Stop Dual Lanyard with Loop

- Features two Big BuckSnaps that have 3 11/32" gate opening. Red rescue loops facilitate the rescue of an injured worker
- meets Arc Flash requirements in ASTM F887 as well as ANSI 3600 lb. gate strength requirements



Estex Extra Large Velcro Top Closure Bag

- 17Q
- 11.5"H x 12"W x 2"D
- Interior tool loops
- External zipper pouch
- 4 external carabiner attachment points
 - External screwdriver pocket
 - Orange Cordura
- Ring to snap nylon straps for attachment



Buckingham Big BuckSnap

- Allows the user to easily connect over 4" angle iron. Rounded inner edge designed to prevent damage to conductors when used in hot work applications
 - 3600lb. rated gate



Klein Extra-Tall Top-Closing Bolt Bag

- Extra tall for more storage space
- Top extends upwards 3" when open
- Tunnel loop fits belts up to 3" wide
- Bull-pin loop on each side 9" Width x 12" Height

POLE CLIMBERS & KITS

All climbers shown have replaceable gaffs, come with bottom straps and are sold in pairs. Request long slides if you are 6'2" or taller.



Bashlin Aluminum BD14B-1N w/ bottom straps



Bashlin Steel
Off-Set w/ twist, BD16BC1N
w/ bottom straps



Bashlin Steel Off-Set, BD16B1N w/ bottom straps



Buckingham Steel SB94089A w/ bottom straps



Buckingham Steel SB94089AT w/ bottom straps



Buckingham Titanium TB94089A w/ bottom straps



Buckingham Titanium TB94089AT w/ bottom straps



Buckingham Titanium TBG94089A w/ bottom straps



Buckingham BuckAlloy Matte Climber with Nylon Straps A94089A-MS



Buckingham Steel Climber with Nylon Straps SBG94089A-BL



Buckingham Steel Climber Kit with Big Buck Pads with Cinch w/ GRiP technology SBG94K2V-BL



Buckingham
BuckAlloy™ Climber
Kit with Big Buck
Pads with Cinch w/
GRiP technology
A94K2V-BL



Buckingham Titanium Climber Kit with Big Buck Pads with Cinch w/ GRiP technology TBG94K2V-BL

CLIMBER KITS & PADS



Buckingham Steel Pole Grip Climber Kit with Cushion Wrap Pads with Cinch w/ GRiP technology SBG94K1V-BL



Buckingham BuckAlloy Climber Kit with Cushion Wrap Pads with Cinch w/ **GRiP** technology A94K1V-BL



Buckingham BuckAlloy Climber Kit - Rodeo Edition continuous wrap pads w/ **GRiP** technology A94K3V-BL



Buckingham Titanium Climber Kit with Cushion Wrap Pads with Cinch w/ **GRiP technology** TBG94K1V-BL



Klein Hydra-Cool Pole Climber System Kit 221486



Buckingham Big Buck Pad with Angled Metal Insert and Cinch

- Adjustability of velcro wrap pad, increased surface of Big Buck pad and added moisture wicking Dri-lex lining



For Steel or Titanium Climbers



For Buckingham **BuckAlloy Climbers**



For Bashlin Aluminum Climbers(New Version)



Buckingham Cushion Wrap Pad with Cinch Loop & Angled Metal Insert



For Steel or Titanium Climbers



For Buckingham **BuckAlloy Climbers**



For Bashlin Aluminum Climbers(New Version)



Buckingham Cushion Wrap Pad with Angled Metal Insert



For Steel or Titanium Climbers



For Buckingham **BuckAlloy Climbers**



For Bashlin Aluminum Climbers(New Version)



Buckingham 4" Velcro Pads w/ Cinch

- Does not have metal insert



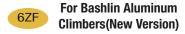
Buckingham 4" Wide Velcro Pads - Does not have cinch or metal insert

CLIMBER PADS



For Bashlin Steel Climbers





6Z



Bashlin Hook-N-Loop Climber Pad with Metal Insert (Pair)

For Bashlin Steel Climbers 5K

For Bashlin Aluminum 5LN Climbers(New Version)



Bashlin Hook-N-Loop Climber Pad (No metal insert)



Bashlin Angled C-Pads

For Bashlin Steel Climbers #105AC

For Bashlin Aluminum Climbers(New Version) #105FC



Buckingham 3118 Pad w/ Metal Insert - Includes 2 Pairs of top straps - If ordering for Buckingham BuckAlloy Aluminum Climbers use part# 6VA



Bashlin 145 Series Pads *Includes 2 pairs of top straps

#145FC for Bashlin Aluminum Climbers

(New Version)

5M #145AC for Bashlin Steel Climbers



Buckingham Angled C-Pads

22BB For Buckingham Steel and Titanium Climbers #35032

22CA For BuckAlloy Climbers #350321



Bashlin Tunnel L-Pad



Bashlin Leather L-Pad



Buckingham Tunnel L-Pad



8" Wide Pad. Felt **Lining prevents Chaffing of calf** muscle (pair)

* Requires (2) pairs 26"Straps #22S

CLIMBER ACCESSORIES



26" Buckingham Nylon Top Straps



24" Buckingham Leather Top Straps



24" Bashlin Nylon Top Straps



28" Bashlin Nylon Top Straps



28" Bashlin Bottom Strap Kit



26" Nylon Bottom Straps for Buckingham and Klein Climbers



26" Leather Bottom Straps for Buckingham and Klein Climbers



Buckingham Hook and Loop Climber Footstraps



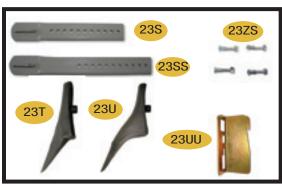
Buckingham Faststrap Quick Connect Climber Footstraps



BASHLIN

23A	_	Long sleeves steel (pair)
23AF	_	Long sleeves alum (pair)
23B	_	Standard sleeves steel (pair)
23BF	_	Standard sleeves alum (pair)
23C	_	Sleeve screws (pair)
23D	_	Gaff screws (pair)
23E	_	Pole gaffs (pair)
23F	_	Polished pole gaffs (pair)

23G — Tree gaffs (pair) 23H — Gaff gauge



KLEIN

_	Klein sleeves (pair)
_	Long sleeves (pair)
_	Sleeve Screws (set
_	Pole gaffs (pair)
_	Tree gaffs (pair)
_	Gaff gauge

BUCKINGHAM REPLACEMENT GAFFS FOR STEEL AND TITANIUM CLIMBERS - DOWEL STYLE



22E — Replacement Pole Gaffs w/ screws
22J — CCA Repl. Pole Gaffs w/screws
23V — Tree Gaffs w/ screws
22N — Gaff Screws







23K

23L

23L — Standard sleeves (pair)
23K — Long sleeves (pair)
23M — Barrel Sleeve screws (4)
23N — Gaff gauge

BUCKINGHAM REPLACEMENT PARTS FOR BUCKALLOYTM ALUMINUM CLIMBERS



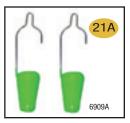
21QF — Sleeves with screws(pair)
21QL — Long Sleeves with screws(pair)
21QG — Gaff Screw Set

21QH — Garr Screw Set 21QH — Sleeve Screw Set

CLIMBER ACCESSORIES



Klein Gaff Guards also fit Bashlin Climbers



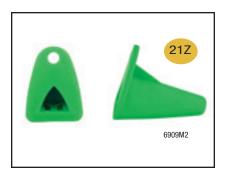
Buckingham Gaff Guards



The Universal Gaff Guard Fits Buckingham, Bashlin and Klein Climbers



Bashlin Leather Gaff Guards



Buckingham Magnetic Gaff Guards



Buckingham BuckGuard Retractable Gaff Guard Easily attaches to climber sleeve



Buckingham Climber Foot Plate

Eliminates foot discomfort caused by standing on poles for extended periods of time. Fits all steel climbers. Non-slip rubber sole. Made of steel Easy on/off.

For Buckingham Steel and Titanium Climbers

For Buckingham
BuckAlloy Climbers



Climber Shield #10
Ideal for new climbers & training. Reduces the chance of heel & ankle injuries from gaffs.
Climber shields come in pairs only



Klein Gaff Sharpening Kit KG2



Buckingham Gaff Sharpening Kit Consists of all the necessary tools to reshape your gaffs and inspect critical climber dimensions. 6025

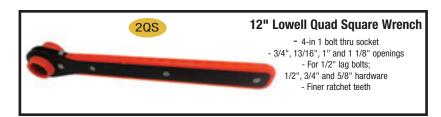


Bashlin Gaff Sharpening Kit #27



Master Gaff Gauge Kit
Has (1) Bashlin,(1) Buckingham,
and (1) Klein Gaff gauges
enclosed.







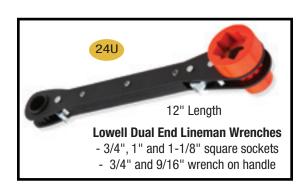




- Has a built in hammer providing a dedicated surface for hammering - Fits 3/4", 1" and 1-1/8" square hardware and 9/16" and 3/4" standard hardware



- Has a built in hammer providing a dedicated surface for hammering - Fits 3/4", 1" and 1-1/8" square hardware; 13.5" Overall Length





Lowell 100TDE Dual End Lineman's Wrench

- 3/4", 13/16", 1" and 1-1/8" Square

- 9/16 and 3/4" Hex
- Ergonomic Handle
- 9" Overall Length



Speed Systems Ratcheting Box Wrench for Overhead Hardware Knuckle Saver Model with extended sockets

- 3/4", 1" and 1-1/8"square sockets

- 3/4" and 9/16" ratcheting box wrench on opposite end



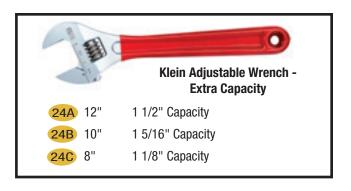
with Milled Strike Face

- Has a built in hammer providing a dedicated surface for hammering - Fits 3/4", 1" and 1-1/8" square hardware and 9/16" and 3/4" standard hardware



Milwaukee Lineman's High Leverage Ratcheting Wrench with Milled Strike Face

- Has a built in hammer providing a dedicated surface for hammering - Fits 3/4", 1" and 1-1/8" square hardware; 13.5" Overall Length





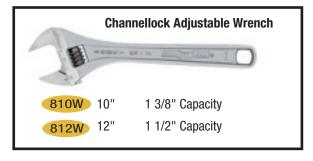
Scissors, knife and case





lein Cable Coping Knife and Case S

Speed Systems Semi-Con Edge Wedge









Pricing/Descriptions 24H Lineman's wrench fits 5/8" hardware 4 sizes 1 3/32, 29/32, 13/16, 5/8 #3146 24J Lineman's wrench fits 3/4" hardware 4 sizes 1 5/16, 1 1/16, 5/8, 7/8 #3146A 24K Lineman's wrench Nema hardware 4 sizes 1 1/16, 1 3/16, 11/16, 7/8 #3146B 25E 11" Adjustable Spud Wrench 1 5/16" cap. 24L 15" Steel Construction Wrench 24M 15" Drive Ratcheting Const. Wrench 1/2"

Buckingham Standard Staple Stick #574

Holds 12 Staples
7/8" Max Staple Size

Buckingham Large Staple Stick #574L
Holds 10 Staples

1" Max Staple Size



Heavy Duty Forged 4-n-1 Reversing Bugwrench 1/2" & 9/16" on one end and 5/8 & 3/4 on the other

95Z Standard Yellow Handle Model

95Y All Metal Model (not pictured)



Standard Bug Wrenches

9/16" x 3/4" BW-223 \$25.90 24Z

9/16"x 3/8" BW-221 \$22.90 **24ZA**

9/16"x 1/2" BW-2212 \$22.90 3J

5/8"x 1/2" BW-2234 \$35.90 3K

95G 11/16" x 15/16" BW-2242 \$34.90

13/16"x 15/16" BW-2243 \$29.90

3/4"x 15/16" BW-2241S \$31.90 95H



Forged Bug Wrench 9/16" x 3/4" BW-223HD



Offset Bug Wrench 9/16" x 3/4" BW-223F



Uninsulated Standard Wrench 9/16" x 3/4"



Uninsulated Offset Bug Wrench 9/16" x 3/4"



Uninsulated Forged Bug Wrench 9/16" x 3/4" BW-203HD



Milwaukee 4 in 1 Ratcheting Box Wrench 1000V Insulated 4-n-1- 1/2", 9/16", 5/8", 3/4"



Milwaukee 2 in 1 Ratcheting Box Wrench 1000V Insulated 2-n-1- 9/16" x 3/4"



Klein Lineman's Insulating Box Wrenches 1000V Rated 4-n-1- 1/2", 9/16", 5/8", 3/4" 95W

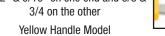


Speed Systems Quad Wrench 56C 1/2", 9/16", 5/8" and 3/4"



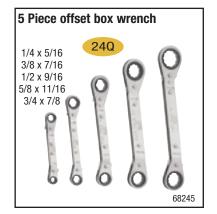
- 1/2" & 9/16" on one end and 5/8 & 3/4 on the other

95F



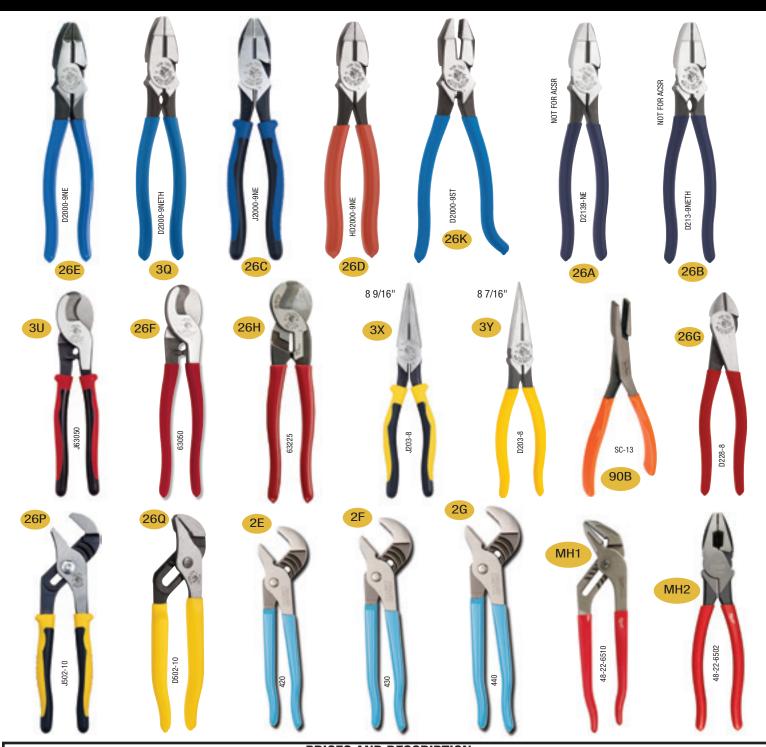


Channellock 4-n-1 Ratcheting Wrenches 1 Wrench with 9/16", 5/8", 11/16", 3/4" 1 Wrench with 5/16", 3/8", 7/16", 1/2"





		PRICE LIST AND	DESCRIPTION
25A	Buckingham Cushion Handle Knife	7H	Klein Folding Knife w/ Replaceable Blade
25B	Buck. Cush. Hndl. knife w/ notch	7J	Klein Replacement Blades (3 Pack)
25C	Buckingham Long Handle Knife	7 Q	Madi Fixed Blade Skinning Knife
25G	Klein Skinning Knife	7Z	Madi OneFlip Pointed Lineman Knife
25GH	Klein-Kurve® Skinning Knife	7W	Klein Folding Knife w/ Clip
25H	MADI Spring Assisted Pocket Knife	7X	Klein Coping Folding Knife w/ Clip
25K	Klein Folding Knife	95K	Jameson Cushion Knife w/ notch
25KC	Klein Folding Knife with Clip	95J	Buckingham Skinning Knife w/ notch
25L	Klein Folding Knife	95L	Buckingham ErgoBlade Knife w/ notch
25V	MADI Brush Blade Knife	M4	Milwaukee Hawkbill Fixed Blade Knife
25VB	Replacement Brush for MADI Knife	M45	Milwaukee Hawkbill Knife w/ Stickwork
M6	Milwaukee Folding Blunt Tip Skinning Knife	M72	Milwaukee Hawkbill Folding Knife



	PRICES AND DESCRIPTION				
26A	Klein Side Cutters	26B	Klein Thread Chaser		
26P	Klein Journeyman Pump Pliers	3Q	Klein Thread Chaser-Hard Jaws		
26C	Klein Journeyman Side Cutters 9 1/4"	26Q	Klein 10" Pump Pliers		
3U	Klein Journeyman Cable Cutters	26D	Klein Heavy Dipped Hardened Jaws		
2E	Channellock 9 1/2" Pliers	3X	Klein Needle Nose Journeyman		
26E	Klein Hardened Jaws Pliers 9 1/4"	2F	Channellock 10" Pliers		
3Y	Klein Needle Nose Pliers	26F	Klein Cable Cutters		
2G	Channellock 12" Pliers	90B	Semi-con Roller Grip		
26G	Klein Diagonal Cutters	26H	Klein High-Leverage Cable Cutter		
26K	Klein Spring Loaded Pliers	MH1	Milwaukee 10" Tongue and Groove Pliers		
MH2	Milwaukee High-Leverage Lineman's Pliers				







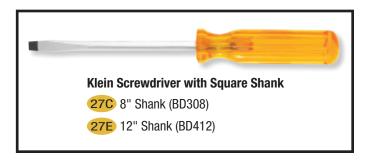






Descriptions/Pricing 26R- Klein Crimper/Cutter 61Q- Klein Coaxial Cable Cutter 3/4" Maximum Capacity 59H- Klein Coaxial Cable Cutter 1" Maximum Capacity











posite Folding Ruler - Inside Read

48-22-3801





27K- 6 inch Sizes 5/64, 3/32, 7/64, 1/8, 9/64, 5/32 and 6 Metric Sizes 1.5,2,2.5,3,4,5 27L-9 inch sizes 5/64,3/32,7/64,1/8,9/64,5/32,3/16,7/32,1/4 27M- 9 inch sizes .05,1/16,5/64,3/32,7/64,1/8,9/64,5/32,3/16





Klein Broad-Head Bull Pin - forged, heat-treated bull pin

increases efficiency by providing a larger striking surface

> 10" Long; 1 1/16" Top Diameter; 1/4" Point 3256

13 3/4" Long; 1 1/4" Top Diameter;

5/16" Point 3255

DK06



Speedy Sharp Knife Sharpener



Klein Knife and **Scissor Sharpener**



Klein Cushion Grip Set 1/2, 7/16, 3/8, 11/32, 5/16, 1/4, 3/16



Five Key Set Sizes: 3/16", 7/32", 1/4", 5/16",3/8"



Speedi-Spreader Cable Spreader

- "The Solution to Midspan Nightmares"

- For use on twisted wire secondaries up to 600VAC
- Used when installing Midspan Tap in Triplex cable
- Only 10 Oz. and fits into a ditty bag, bucket or tool board
- Not to be used in place of a permanent Mid-Span Spreader



- Seven sizes in one tool allow for easy, on-handed driving Sizes: 1/4", 5/16", 11/32", 3/8", 1/2",

7/16" and 9/16"



The Buckskinner

Easily removes insulation and semi-con from all types of cable.



Burndy Wire Mike - For measuring wire sizes on stranded, solid. and ACSR



Milwaukee SDS-Plus Ground Rod Driver

- for use with SDS-Plus rotary hammers in hammer only mode - Drives 1/2" and 5/8" ground rods - 10" overall length



method of installing a 5/8" standard ground rod - Drive Shaft: 29 1/2"L x

Reliable Manual Ground

Rod Driver with Handles

(No Thread) - provides a safe effective

> 7"W x 2 3/4" R - Weight: 28.5 lbs

4P 702-12

Klein High-Tension Hacksaw 12" Blade



61A

CATV Boxes

Milwaukee SDS MAX Ground Rod Driver

48-62-4091

M23

- for use with SDS Max rotary hammers in hammer only mode
 - Drives 5/8" and 3/4" ground rods - 10" overall length





Cable Cutters







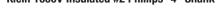
ein 1000V Insulated Klein 1000 10" Pump Pliers Skinni



Klein 8-in-1 1,000-Volt Insulated Interchangeable Screwdriver Set

- Includes tip sizes: two #2 Phillips, two 1/4-Inch Slotted, one #1 Phillips, one #1 Square, one #2 Square, and one 3/16-Inch Slotted
- Securely and easily release the blade with a quick twist of the lock collar







27T

Klein 1000V Insulated Standard -7" Shank





Klein Flip-Blade 1,000-Volt Insulated Screwdriver

- Flip-Blade has a #2 Phillips end and a 1/4-Inch Slotted end
- Securely and easily release the blade with a quick twist of the lock collar



Klein 1000V Insulated Nut Driver

27V- 1/2" Insulated Nut Driver- 6" Shank 27W- 3/8" Insulated Nut Driver- 6" Shank 27X- 7/16" Insulated Nut Driver- 6" Shank 27Y- 5/8" Insulated Nut Driver- 6" Shank 27Z- 5/16" Insulated Nut Driver- 6" Shank 27AA- 11/32" Insulated Nut Driver- 6" Shank 27AB- 9/16" Insulated Nut Driver- 6" Shank





Spanner Wrench- 7 1/4"
Used to install and remove tap and connector plugs on underground electrical systems



- The duct cutter is designed to cut smooth wall polyethylene duct
 - Fits duct diameters from 1/2" 2 1/2"

TOOLS & TOOL ATTACHMENTS



8 oz. Steel Plumb Bob - Steel plumb bob with

- plated finish to resist corrosion
- Ties easily to any string or line



MADI 10" Lineman Fuse Plier

- All-in-One Fuse Changing SolutionWrenches specifically designed for
- Wrenches specifically designed for tightening and removing 9/16", 5/8" and 3/4" fuse nuts
 - Cuts #2 AAAC and soft wire



MADI Transmission Bell Separator with Staple Remover

- Wedge end easily to push cotter pin back to separate bells
- Integrated staple remover



Milwaukee 35ft Compact Wide Blade Magnetic Tape Measure

- Up to 15' of Reach- 2-Sided Printing for Easy Reading



MT6

Milwaukee D-ring (5 Pack) Weight Rating - 5 lbs

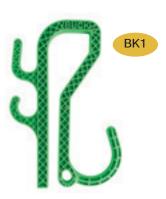
 Designed for use with Milwaukee® Self-Adhering Tape to create a secure attachment point on most tools without a lanyard hole

Metal D-Ring serves as attachment point for tethering



Milwaukee 12ft Self-Adhering Tape

- Designed to create a secure attachment point on most tools without a lanyard hole
 - Self adhering, uses no adhesives
- For use with Milwaukee D-Ring web attachments



Buckingham Buckeye Bucket Hook with Tether Hole

- Fits up to a 2 ½" bucket lip
- 40 lb. WLL (3:1 safety factor), two inside accessory hooks with a 15 lb. WLL
(3:1 safety factor)



BK3

Buckingham Buck Tool Tether

- Length: 38 in 51 in.
- Maximum safe working capacity: 15 lbs.
 - Twist locking aluminum carabiner
 Adjustable tool loop



Buckingham Buckeye Bucket Hook with Tether Hole and Tool Tether

- Combination of Bucket Hook and Tool Tether shown on left

TETHERS & TOOL ATTACHMENTS



Squids® 3100 Single Carabiner Tool Lanyard - 10lbs

- Energy absorbing cord with tubular nylon webbing
- -Maximum safe working capacity: 10lbs

SQ1

Standard: 35in - 42in

SQ2

Extended: 42in - 54in



Squids® 3100F(x) Tool Lanyard Single Carabiner - 10lbs

- Shock absorbing properties reduce the dynamic force on the body or other anchor point if drop occurs
 - Extends from 38-48in
 - 10lbs maximum capacity



Squids® 3108F(x) Tool Lanyard Single Locking Carabiner - 15lbs

- Shock absorbing properties reduce the dynamic force on the body or other anchor point if drop occurs
 - Extends from 38-48in
 - 15lbs maximum capacity



Milwaukee Locking Tool Lanyard Weight Rating - 10 lbs

- Lanyard body is engineered to provide the best shock absorption, slowing the tool gradually if a drop occurs

- Double-Locking Carabiner

MT1

36" Length



Milwaukee Locking Tool Lanyard Weight Rating - 15 lbs

- Lanyard body is engineered to provide the best shock absorption, slowing the tool gradually if a drop occurs
 - Double-Locking Carabiner

MT3

36" Length

MT4

54" Length



Squids® 3118F(x) Tool Lanyard Double Action Dual Carabiner - 15lbs

- Shock absorbing properties reduce the dynamic force on the body or other anchor point if drop occurs
 - Extends from 38-48in
 - 15lbs maximum capacity



Squids® 3175 Accessory Anchor

- Static anchor maximum safe working capacity: 400lbs
 - Not for climbing or fall arrest
 23.5in length



Kong Wire Bent Paddle Carabiner - 22kN Strength 1.25" Opening; 4.5" Length



Petzl ST'ANNEAU Dyneema® Sling -24cm(9.45") #C07 24



Petzl ST'ANNEAU Dyneema® Sling -60cm(23.6") #007 60



Petzi DJINN AXESS Quickdraw - 11" Overall Length #M060CA00

CUTTERS

















Max Cutting Capacity: 500 MCM Copper/750 MCM Aluminum



Klein Tools® **Fiberglass** Handle Cable **Cutters**

25" Length

32" Length



Klein Tools® 17" Utility Cable **Cutters**

63035



Burndy® Fiberglass Handle Manual 21" Cable **Cutters** Capacity: 600 kcmil



Cutters - Tested per OSHA specifications Capacity 1" Cu. & Al. 5/8" ACSR

Fiberglass Handles

24" ACSR and Cable

CUTTERS









Slingco ACSR **Ratchet Cutters** - Designed to cut hard cables cleanly and smoothly - Cuts up to 954 ACSR and other hard cable - Do not use on energized lines - 29 1/2"

Capacity:

Jenny Tools 23" C-Jaws **Ratchet Cable Cutter Fiberglass Handles** - Not designed for cutting electrically live cable - Thumb slide release allows rapid cutting and closing Capacity Al. & Cu. 1000MCM **ACSR 954**



Jenny Tools 20" C-Jaws **Ratchet Cable Cutter Fiberglass Handles** - Not designed for cutting electrically live cable Capacity Al. & Cu. 600MCM **ACSR 556**







HIT® Ratcheting Cable Cutters 750MCM Maximum Cutting



Jenny Tools Ratcheting ACSR Cable Cutters- 10.5" Capacity: 336 MCM ACSR and 350 MCM Cu

UNDERGROUND TOOLS



Ratcheting penta socket combined with hex (Allen) wrenches are made for working on pad-mount transformers and secondary pedestals

#BW-251



3/8" hex socket for "twist-off" equipment locks



5/16" Hex (Allen) for transformer secondary bars



MADI Tri-Penta™ Wrench

- 3/8" screwdriver for opening the primary door on 3 phase transformers
 - Hand Hole Lid Lifter
- Sleeve spins freely to open transformers and switch gears faster
 - Penta Wrench designed for opening transfomers and switch gears



Pentahead Socket 1/2" Square Drive



Inwesco Pentahead Socket 1/2" Square Drive 59MS- Small Penta 59ML- Standard Penta



"T" Wrench with 3/4" Pentahead socket



Ratcheting Box Wrench

58N

Has 5/16" hex shaft on one side, 3/8 hex shaft on other side. Penta on handle. Excellent tool for tightening bus bar set screws.



RBW-51638RP

Ratcheting
Box Wrench
Has 5/16" hex
shaft on one side,
3/8" hex shaft and
Ratcheting penta
on other end.
Ergonomic handle.



PW2 Standard penta head socket with handle grip



PHW1 Has a standard penta socket on one end and a 3/4" hex on the other end with captive leverage handle







Ergo Kneeling Pad
Reduces Knee Trauma and
Lower Back Stress
#92B- 8" x 16" #5040
#92C- 14" x 21" #5050

SECONDARY CABLE TOOLS

Square Cut Bushings (AWG) Carried in Stock

#6	10-32540	60 MIL Ins.
#4	10-37540	60 MIL Ins.
#2	10-47560	80 MIL Ins.
#1	10-52560	80 MIL Ins.
1/0	10-55060	80 MIL Ins.
2/0	10-60060	80 MIL Ins.
3/0	10-65060	80 MIL Ins.
4/0	10-70060	80 MIL Ins.
250N	ICM 10-75060	80 MIL Ins.
350N	ICM 11-85060	80 MIL Ins.
500N	ICM 11-97560	80 MIL Ins

* If you need a bushing that isn't on this chart, please let us know the Ripley Part# or Type of Conductor, AWG or Copper, Square or Chamfer Cut, Ins. Thickness

Ripley Cable End Strippers for 600 Volt Secondary Cable



4x4 Cable End Stripper - Comes with 4 Bushings



57A- Bushings 57AA- Repl. Bushing Blades



End

Stripper

- Comes

with 2

Bushings

Power Driven End Stripper w/ Snap on Bushing

Strips 3/4" to 2 1/2" lengths. To select Bushing sizes use 4x4 bushing table.

This tool comes with one bushing. WS68snap Designed for use with a low or variable speed power drill Bushings snap in. Hex wrench not needed.





Bugwrench Ratcheting Wire Stripper with Eyeloop **Accepts Ripley 4X4 Bushings** (Bushing not included)



Speed Systems 2750 Secondary Cable End Stripper *No Bushings Required*

-Designed to End Strip 600V Cable (#4 thru 1000MCM). No Bushings required to adjust the tool to varying cable diameters. Unlimited stripback length

> - 45 mil to 110 mil insulation thickness

57R- End Stripper 57RR 2781Repl. Blade



Ripley WS 22 Double-Ended **End Stripper**

- For 600 volt cables 1/0 AWG to 1000 MCM
- Comes with 2 Bushings from chart below



Ripley WS 22A Power Driven End Stripper 3/8" Drill Drive

- For 600 volt cables 1/0 AWG to 1000 MCM
- Comes with 1 Bushing from chart below



57X-Extra Bushings

57Y- Repl. Blade

Ripley WS22 and WS22A In Stock **Bushings to Square Cut Insulation**

1/0 15-60075 95MIL 700 15-120075 95MIL 2/0 15-65075 95MIL 700 15-122590 110MIL 3/0 15-70075 95MIL 750 15-122575 95MIL 4/0 15-75075 95MIL 750 15-125090 110MIL 250 15-80075 95MIL 800 15-127575 95MIL 350 15-90075 95MIL 800 15-130090 110MIL 500 15-105075 95MIL 900 15-132575 95MIL 900 15-137590 110MIL 500 15-107590 110MIL 600 15-112575 95MIL 1000 15-137575 95MIL 600 15-115090 110MIL 1000 15-140090 110MIL

PRIMARY CABLE TOOLS



Speed Systems Primary Cable Insulation Stripper

57L-Cable Range: 1/2" to 1 3/4" Comes with wedge blade installed and spare straight blade: Includes scale guage

57LL-1562 Wedge Blade (xlp) 57LA-1581 Straight Blade (epr) 57LS- 1646X Scale Guage



Speed Systems Combination Stripper

Strips cable insulation and scores semi-con. All the features of the 1542-2CL and the 1700 scorer are combined in this tool Cable Range: 1/2" to 1 3/4"

Comes with wedge blade installed and spare straight blade: includes scale gauge 58Q

57LL-1562 Wedge Blade (xlp) 57LA-1581 Straight Blade (epr) 57MA- 1678 Scoring Blade



Chamfering Tool

57N- CT-1 For Cable O.D. 1/2" to 1 3/8"

57NN- CT-2 For Cable 0.D 1 1/4" to 2 3/4"

57NA-2672 Replacement Blade



Semi-Con Scorers

Adjustable blade scorer with square cut / spiral cut-saddle relief for close end cut. 57M-1700-SS For cable diameter 1/2" to 2" 57MM-1800-SS For cable diameters 1 3/4" to 3" 57MA-1678 Replacement Blade



Mark 1 Speed Stripper with Wedge Blade

(tool stop not included) CABLE RANGE 3/4"-2" 58RA- Wedge Blade (15-35kV XLP) 58RB- Straight Blade (15-35kV EPR) 58RC- Shaving Blade (bonded semi-con) 58RE- Tool Stop



Mark II Speed Stripper with Wedge Blade

(tool stop not included) - CABLE RANGE 1 3/4"-3" 58RA- Wedge Blade (15-35kV XLP) 58RB- Straight Blade (15-35kV EPR) 58RC- Shaving Blade (bonded semi-con) 58UT- Tool Stop



Bushing Insert Tool with Torque Key (fits all loadbreak bushing inserts) BIT/TK120XQ 58E

58EE- For deadbreak bushing inserts order BIT/TK120XN



2900LS

Aerial Tree Wire/Spacer Cable End Stripper and Mid-Span Stripper

- Cable Outside Diameter .4"- 1.66"

- Performs both end strip and mid-span strips on 5kV, 15kV, and 25kV.; Insulation up to 300MIL 58T(Standard Model) 60Z (Stick Operable Model)

58TA Repl. Blade (2872)



removal

58C LPW1525/TK120X **Probe Installation Tool**

with Tor-Key - Combination Tool with preset

torque limiter. - For all 15ky & 25ky elbows and Elastimold

35KV elbows.

58S

LPW1525/TK120XN **Probe Installation Tool** with Tor-Key

and Neutral Winder - Combination Tool with preset

torque limiter. - For all 15kv & 25kv elbows and Elastimold 35KV elbows.



PRIMARY CABLE TOOLS



58B LBIT-1T **Load Break Bushing Insertion Tool** - For 200 amp Bushing

inserts with internal hexagon socket drive - Prevents stud breakage with 180 in-lb. Preset torque

> **SW2 Ratchet** Wrench

- For extra leverage on

WS 5A Tool

Precise removal of primary cable jackets and semi conductor covering. Cable diameter Range

Banana Peeler

57F-BPA .38" - .750" 57G -BP 1A .75"- 1.10" 57H -BP 2A 1.25"- 1.75"

57HH- Repl. Blade





WS 5A and WS5A-DA Adjustable End Stripper

-For 600 volt to 35 KV Cables - Adjustable Strip Stop with rotary mechanism eliminates need for hex wrench - Adjustment window allows easy setting of stop for precise strip lengths - .260 to 1.285 in. cable O.D. - Strips XLPE, polyethylene, and EPR insulation up to 400 mils thick

- Bushings sold separately - WS5A-DA model comes with 3/8" Drill Adapter

> 69W-WS 5A 58X- WS 5A-DA 69XR- Bushings 69XB- Repl. Blade 69XC- Drill Adapter

LRTP-12

WS 5 Series Bushing Selection Table

WS 5A-DA

Cable O.D.	Bushing #	Cable O.D.	Bushing #
(inch)	_	(inch)	
.260285	WS 5300	.761785	WS 5800
.286310	WS 5325	.786810	WS 5825
.311335	WS 5350	.811835	WS 5850
.336360	WS 5375	.836860	WS 5875
.361385	WS 5400	.861885	WS 5900
.386410	WS 5425	.886910	WS 5925
.411435	WS 5450	.911935	WS 5950
.435460	WS 5475	.936960	WS 5975
.461485	WS 5500	.961985	WS 5-1.000
.486510	WS 5525	.986 - 1.010	WS 5-1.025
.511535	WS 5550	1.011 - 1.035	WS 5-1.050
.536560	WS 5575	1.036 - 1.060	WS 5-1.075
.561585	WS 5600	1.061 - 1.085	WS 5-1.100
.586610	WS 5625	1.086 - 1.110	WS 5-1.125
.611635	WS 5650	1.111 - 1.135	WS 5-1.150
.636660	WS 5675	1.136 - 1.160	WS 5-1.175
.661685	WS 5700	1.161 - 1.185	WS 5-1.200
.686710	WS 5725	1.186 - 1.210	WS 5-1.225
.711735	WS 5750	1.211 - 1.235	WS 5-1.250
.736760	WS 5775	1.236 - 1.260	WS 5-1.275
		1.261 - 1.285	WS 5-1.300



Ripley Semi-con Scoring Tool

- Accomodates cable ranges of .31"- 1.77"
- Easy and precise blade adjustment from 0" - .16"
- Allows for longitudinal, spiral and square cuts

58H - Repl. Blade



Speed Systems Installation Hex Shaft with 1/2" Square Drive

- For installation and removal of 600A reducing tap plug bushings - 3/8" Hex Shaft with 5/16" internal hex at end



Ripley Flat Nose Pliers

- Ergonomic handles - 5.7" Length



- molded components
 - Dual hex shaft 5/16"and 3/8"
- Torque wrench supplies the proper torque (50-60 ft-lb) as recommended by the manufacturer

59L

Torque Wrench and Shaft

59P

Shaft Only

59R

Torque Wrench Only



Milwaukee M18 Fuel 7/16" Hex Utility High Torque Impact Wrench w/ One-Key



Kit: Includes qty 2- 5Ah batteries, charger, bag and inverter- Model# 2865-22



Bare Tool- Model# 2865-20



Impact Driver

(Tool Only) Model# 2953-20



M18 Fuel 1/2 Compact Impact Wrench w/ Pin Detent Bare

Tool Model# 2855P-20

- 4.9" length provides most access in tight spaces
- up to 250 ft-lbs of fastening and nut-busting torque



M18 Fuel 1/2" Mid-Torque Impact Wrench w/ Pin Detent

(Tool Only) Model# 2962P-20 - provides 650 ft-lbs of nut-busting torque



M18 Fuel 1/2" Hammer Drill/Driver (Tool Only)

Model# 2904-20



Milwaukee M18 Fuel Super Hawg Right Angle Drill with 7/16" Quick-Lok

(Tool Only) Model# 2811-20



M18 Fuel 1" SDS Plus Rotary Hammer (Tool Only)

Model# 2912-20



M18 Fuel 1-3/4" SDS MAX Rotary Hammer

Kit: Model# 2718-22HD

Includes qty 2- HD12.0 Batteries, Rapid Charger and Case



Milwaukee M18 1 1/2" Lineman Magnetic Drill Kit

Model# 2788-22HD

Includes qty 2- XC 8.0 Batteries, Charger, Lubrication Tank, Chuck Key, Carrying Case, Chuck Adapter and qty 2 1" Retractable Pilot Pins



Milwaukee M18 Force Logic 6T Linear Utility Crimper Kit

- Includes 2 M18 2.0 Batteries, Charger and Bag



Crimper Kit with D3 Grooves and Fixed O Die Model# 2978-220

Bare Tool without head, batteries, charger or case Model# 2978-20



Milwaukee M18 Force Logic 6T Pistol Utility Crimper/Cutter without Jaws (Tool

Only) #2977-20

6T interchangeable jaws
- 340 degree rotating head
- One-Key Technology

- Use with existing Milwaukee



Milwaukee M18 Force Logic 6T Utility Crimper

- Includes 2 M18 2.0 Batteries, Charger, Bucket Bag and Carabiner

Crimper Kit with D3 Grooves and Fixed BG Die Model# 2678-22BG

Crimper Kit with D3 Grooves and Fixed O Die Model# 2678-220



Milwaukee M18 6T Fixed BG Crimping Jaw

49-16-BGD3
- slot for "W" style
dies and fixed BG die
in front



Milwaukee M18 6T Fixed 0 Crimping Jaw

49-16-10D3
- slot for "W" style
dies and fixed 0 die
in front



Milwaukee M18 6T- 1/2" EHS Guy Wire Cutting Jaw

49-16-2777 Capacity: 1/2" EHS Guy Wire, 1/2" Non-EHS Guy Wire, 4/0 AWG ACSR, 3/8" Rebar, 3/8" Ground Rod



Milwaukee M18 6T-750 MCM Cable Cutting Jaw

49-16-2772 Capacity: 750 MCM Cu / 1000 MCM Al



Milwaukee M18 6T-477 ACSR Cutting Jaw

49-16-2773 Capacity: 477 Hen ACSR, 3/8" Non-EHS Guy Wire, 3/8" Rebar, 3/8" Ground Rod



Milwaukee 1/2" EHS Guy Wire Replacement Blades



Milwaukee 750 MCM Cu/Al Replacement Blades



Milwaukee 477 ACSR Replacement Blades



Milwaukee M18 Force Logic **12 Ton Utility Crimper**

- Engineered to reduce weight and improve balance; 350° rotating head; for use with "U" style dies; Features Milwaukee® ONE-KEY™ Technology



Crimper Kit with charger, 2.0 battery, 5.0 battery, carabiner, bag and inverter Model# 2778-22



Milwaukee M18 Force Logic 1590 ACSR **Cutter Kit w/ ONE-KEY**

Model# 2777-21

- Cuts up to 1590 Falcon ACSR and 1/2" EHS Guy Wire
- Includes gty 2- XC 5.0 Batteries, Charger, Inverter, Utility Bag and Carabiner



Milwaukee M18 Fuel 16" Chainsaw (Tool Only) Model# 2727-20

- Delivers the power to cut hardwoods; power and performance of a gas engine up to 40CC



Milwaukee M18 Force Logic 15 Ton Crimper

- Crimper's in-line design and center-balanced grip allows you to use it with one hand; 350° rotating head; for use with "P" style dies or "U" style dies with with use of adapter: Features Milwaukee® ONE-KEY™ Technology



Crimper Kit with charger, 2.0 battery, 5.0 battery, P to U-Die Adapter, carabiner, bag and inverter Model# 2879-22



Milwaukee M18 Force Logic 3" **Underground Cable Cutter w/ Wireless Remote**

Model# 2776R-21

- Removes the physical connection to the tool allowing linemen to cut up to 1500MCM copper 15kV wirelessly
- The kit includes wireless remote, M18 XC 5.0 extended capacity battery, AC/DC wall and vehicle charger, utility bag and carabineer



Milwaukee 16" Saw Chain Replacement

#49-16-2715

- The chain features a durable design and is weather resistant for increased life



Milwaukee 16" Chainsaw **Guide Bar**

#48-09-3001

- To be used with the Milwaukee M18 FUEL™ 16" Chainsaw and 16" Chainsaw Chain



Milwaukee M18 Fuel Metal Cutting Circular Saw (Tool Only) Model# 2782-20

- 5-3/8" 5-7/8" Metal Saw delivers the fastest cuts
- Comes equipped with a 30T 5-3/8" METAL TECH ™ Carbide-Tipped Metal Saw Blade and Blade Wrench



Milwaukee M18 Fuel Sawzall Recip Saw (Tool Only)

Model# 2821-20
- Fastest cutting reciprocating saw in its class



Milwaukee M18 Cordless 10oz. Caulk and Adhesive Gun (Tool Only)

Model# 2641-20

- Deliver caulk or adhesives smoothly and steadily, even with the highest viscosity materials, with the incredible pushing force



Milwaukee M18 Fuel Deep Cut Band Saw (Tool Only) Model# 2729-20

- Versatility to cut up to 5 in. by 5 in. material in one pass and adjustable shoe allows for less tool rotation when cutting material above 5"



Milwaukee M18 Fuel Hackzall (Tool Only)

Model# 2719-20

-Fastest cutting and most powerful one-handed reciprocating saw



Milwaukee M18 Fuel 4-1/2" / 5" Grinder, Paddle Switch No-Lock (Tool Only)

Model# 2880-20

- Delivers power of corded grinder; wheel sold separately



Milwaukee M18 Compact Blower(Tool Only)

Model# 0884-20

- 3- Speed electronic switch and variable speed trigger allow for versatile clearing power



Milwaukee M18 Fuel Blower (Tool Only)

Model# 2724-20

Gets to full throttle in under 1 second;
 Maximum Air Speed: 120 MPH



Milwauke M18 Force Logic 10,000 psi Hydraulic Pump Kit #2774-21HD

- The cordless hydraulic pump is designed to be fully compatible with all existing 10,000psi rated hydraulic hoses and heads
 6ft Controller Cord with On-Board Storage for Easy Operation
 - Includes HD12.0 Battery and Rapid Charger



Milwaukee Bucket Hanger for M18 Force Logic 10,000psi Hydraulic Pump #49-12-2776



Milwaukee M18 Top-Off 175W Power Supply

#2846-20

- (1) AC 120V outlet, (1) USB-C PD port, and (1) USB-A port
- Quickly charge up to three devices at the same time
 - Battery not included



Milwaukee M18 Six Pack Sequential Charger Model# 48-59-1806

- Charges up to Six Batteries Sequentially



Milwaukee M18 Dual Bay Simultaneous Rapid Charger

Model# 48-59-1802

- Charges 2 batteries simultaneously, over 3X faster than standard sequential chargers



Milwaukee M18 / M12 Vehicle Charger

Model# 48-59-1810

 Allows users to charge battery packs on the go from the DC Outlet of any vehicle



Milwaukee
M18 Redlithium XC5.0
Extended
Capacity Battery
Model# 48-11-1850



Milwaukee
M18 Redlithium High
Output
XC6.0 Battery
Model# 48-11-1865



Milwaukee
M18 Redlithium High
Output
XC8.0 Battery
Model# 48-11-1880



Milwaukee M18 Redlithium High Output HD12.0 Battery Pack

Model# 48-11-1812

GREENLEE CRIMPER / BURNDY CUTTERS



Greenlee Battery Crimping Tool EK425LX

- 18V Lithium-Ion Battery; Up to 325 crimps per charge
 - 6-Ton Crimping Force
- Can be used with all industry "W" style crimping dies
- When crimp is completed, signals the operator by automatically opening the jaws
 - LED work light illuminates dark work areas
- Equipped with Bluetooth Communication enabled via the Greenlee Gator Eye app. Features LED display screen communicating pressure and battery levels as well as tool diagnostics.
 - Two batteries, battery charger, and convenient bucket pouch included

Available Models (Call For Current Pricing)

79MM

CJD30 Jaws- D₃ and O Die grooves w/ 120 volt Battery Charger EK425LXD011

79PP

CJD30 Jaws- D₃ and O Die grooves w/ 12 volt Battery Charger EK425LXD012

79QQ

CJD3BG Jaws- D₃ and BG Die grooves w/ 120 volt Battery Charger EK425LXDBG11

79RR

CJD3BG Jaws- D_3 and BG Die grooves w/ 12 volt Battery Charger EK425LDXBG12



Chargers for Battery Operated Tools



120V AC Charger 3.0Ah, 4Ah and 5Ah 18V Lithium-lon Batteries- Makita



5.0Ah Makita 18V Lithium Ion Battery

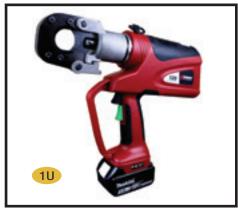


12V DC Charger for 3.0Ah, 4Ah and 5Ah 18V Lithium-lon Batteries- Makita



Burndy PATCUT245L5 Battery Actuated Cutter

- 18V Lithium-Ion
- Latch style head for mid-span cuts
 - For up to 2.45" O.D. AL/CU
- Comes with case, charger and 2 batteries
 - Not for use on steel, ground rod, rebar, or guy wire



Burndy PATCUT129L5 Battery Actuated Cutter

- -18V Lithium-lon
- Capable of cutting 1.29" AL/CU, 1113 ACSR,
 5/8" Ground Rod, 1/2" Rebar, 5/8" diameter soft steel bolts, up to 1/2" standard guy strand and up to 3/8" EHS guy strand
 - Comes with case, charger and 2 batteries



Burndy PATCUT2156L5 ACSR up to 2156 kcmil

- -18V Lithium-lon
- Capable of cutting Copper/Aluminum up to 2";
 ACSR up to 2156 kcmil; Ground Rod up to 3/4";
 Standard and EHS Guy up to 9/16"; Soft Steel
 Bolts up to 3/4"
 - Comes with case, charger and 2 batteries



18V Lithium-Ion Lightweight Burndy Patriot In-Line 6 ton Battery Actuated Tool- Ergonomic Design

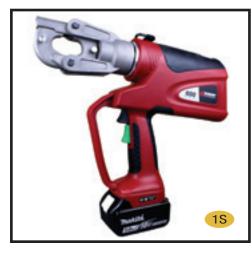
- can be operated with one hand allowing for advance, retract, and hold functions for easier operation
 - uses "W" style dies in the permanent D₃ groove
 LED worklight
 - supplied with vinyl tool bag
 - works with Makita 3.0Ah, 4.0Ah and 5.0Ah batteries

Without Charger and Batteries

PATMD6LWLCB with "BG" and D_3 Grooves- Call for Price

PATMD68LWLCB with "O" and D_3 Grooves- Call for Price

Makita batteries and chargers on page 52



Burndy PAT600L5 6-Ton Battery Actuated Crimping Tool

- 18V Lithium-lon
- Permanent "D3" groove accepts all "W" dies
- Completes a crimp in approximately 3 seconds
 - 180° Head Rotation
- Comes equipped with carrying case, battery charger and two batteries

Please Call For Pricing



1QL

1RL

Burndy PAT750L5 12-Ton Battery Actuated Crimping Tool

- 18V Lithium-Ion
- Capable of using all "U" style dies
 - High speed hydraulic pump
 - 355° Head Rotation
- Comes equipped with carrying case, battery charger and two batteries

Please Call For Pricing



Burndy PAT46LWL5 15-Ton, Lightweight Latch Head

- 18V Lithium-lon
- Uses P or U Style Dies (PUADP-1 adapter needed if using U dies)
 - 2" Jaw opening
 - 355° Head Rotation
- Comes equipped with carrying case, battery charger and two batteries

Please Call For Pricing



Burndy PAT46LWSL5 15-Ton, Lightweight Scoop Style C-Head

- 18V Lithium-Ion
- Uses P or U Style Dies (PUADP-1 adapter needed if using U dies)
 - 2" Jaw opening
 - 355° Head Rotation
- Comes equipped with carrying case, battery charger and two batteries

Please Call For Pricing



Burndy 0H25 Dieless Full Cycle Ratchet

- Installs Service Entrance Splice Connectors #10-1/0
- Ratchet Mechanism does not allow handles to open until full cycle is complete



Burndy Hand Operated Crimping Tool

- Hickory Handles

- D₃ Groove accommodates "W-" die inserts - Installs full range of connectors: #14 through 4/0

MD6 with "BG" and D₃ Grooves

1B

MD6-8 with "0" and D3 Grooves



Slingco Mechanical Crimping Tool

 Ergonomic handles for comfortable use and maximum leverage
 D3 Groove allows W Dies

TCR7004: BG and D₃ Grooves

SL5 TCR7002: 0 and D₃ Grooves

Burndy W-Dies			
Aluminum			
W-167			
W-237			
W-239			
W-241			
W-243			
W-245			
W-247			
W-249			
W-31ART			
W-660			
W-687			
W-702			
Copper			
W-27RT			
W-28RT			
W-29RT			
W-31RT			
W-34RT			

Burndy U-Dies				
Aluminum				
U-1CART	U-28ART			
U-2CABT	U-29ART			
U-25ART	U-30ART			
U-26ART	U-31ART			
U-27ART	U-34ART			
U-39ART2	U-36ART			
	Copper			
U-2CRT	U-28RT			
U-1CRT	U-29RT			
U-25RT	U-30RT			
U-26RT	U-31RT			
U-27RT	U-34RT			
U-39RT	U-36RT			
	Other			
U-654	U-655			
U-660	U-D3			
U-0	U-C			
U-D	U-N			
U-BG	U-997			

SL4

P-39ART P-44ART P-724



Burndy W-28K Cutting Die - #4-4/0 ACSR, AL, CU



Burndy PUADP-1
"U" Die Adapter
- Allows use of "U" dies in tools equipped with
"P" die slot



Jenny Tools XPJ Compression Tool- 2, 4, 6

- This rugged and lightweight fiberglass handled XPJ compression tool has 3 fixed die nests machined into the tool jaws for crimping #2, #4 & #6 non-insulated connectors



Milwaukee 15T P to U-Die Adapter 49-15-PUAD

- allows for use of U-Dies in 15T Crimper



Burndy W-Die Treee For Convenient Storage of W Style Dies



Klein Tools 7/16" High Torque Impact Wrench

- Designed for professional impact fastening and drilling applications
 7/16" Quick-Release Chuck
 Up to 500 ft-lbs max torque; 0-1900 RPM
 - Multi-speed trigger control for a variety of applications

79SB

Bare Tool

798

Tool with Bag, 2- 20V 4Ah Dewalt Batteries and Dewalt Charger



Klein Tools Battery-Operated Cable Cutter

- One tool that cuts copper, aluminum, $\ensuremath{\mathsf{ACSR}}$ and $\ensuremath{\mathsf{EHS}}$ Cable
 - Replaceable insert blades
 - Two work lights
- Cuts 750 MCM Copper, 1500 MCM Aluminum, 1590 MCM ACSR and 1/2" EHS
 - Includes tool, 2 20V 4 Ah batteries, charger and bag



Kit #BAT20GD14H



Burndy Plastic Die Case

98E

W-Die Case(Plastic) - fits 12 dies

U-Die Case(Plastic) -98N fits 15 dies



18" TEFLON DEEP CUT QUICK CHANGE

UTILITY POLE IMPACT WRENCH AUGER BITS



7/16 HEX SIZE

DIAMETER	18" Length	
9/16"	08806	
11/16"	08808	
13/16"	08810	
15/16"	08812	
1 1/16"	08814	





Wood Owl 7.5" x 9/16"
Quick Change Bit

24" TEFLON DEEP CUT QUICK CHANGE UTILITY POLE IMPACT

UTILITY POLE IMPACT
WRENCH AUGER BITS

7/16 HEX SIZE

DIAMETER	24" Length	
9/16"	01006	
11/16"	01008	
13/16"	01010	
15/16"	01012	
1 1/16"	01014	
ı		





Wood Owl 18" Nail Chipper TRI-CUT Auger Bit - 7/16 Quick Change Shank

- TRI-CUT design with 3 precision ground edges for fast, smooth cutting without resistance
- Reduces nails to chips without grabbing and leaves a clean hole with minimal "blowout."

28Y

DIAMETER 18" Length 9/16" 03806 11/16" 03808 13/16" 03810 15/16" 03812



Milwaukee Shockwave Linemans Impact Auger Bit 7/16" Hex Quick Change Shank 18" Length

DIAMETER	18" Length	
11/16"	48-13-6705	
13/16"	48-13-6707	
15/16"	48-13-6709	

Milwaukee Shockwave Linemans Impact Auger Bit 7/16" Hex Quick Change Shank 24" Length

DIAMETER	24" Length
11/16"	48-13-6805
13/16"	48-13-6807
13/16" 15/16"	48-13-6809

Milwaukee Shockwave Linemans Impact Auger Bit 7/16" Hex Quick Change Shank 30" Length

	DIAMETER	30" Length	
	11/16" 13/16" 15/16"	48-13-6905	
	13/16"	48-13-6907	
	15/16"	48-13-6909	



FIBERGLASS

Milwaukee Shockwave Lineman's Fiberglass Drill Bits

- Engineered for fiberglass and composite poles and arms
 7/16" hex for quick connect
- FB1

9/16" x 12"

FB2

11/16" x 22"



13/16" x 22"



15/16" x 22"



Milwaukee Lineman's 10 Piece 2-in-1 Socket Set

- Contains the following 12PT 2-in1 Sockets: 3/8" to 1/2", 7/16" to 5/8", 9/16" to 3/4", 11/16" to 7/8", 13/16" to 1", 1-1/8" to 15/16"; qty 2 7/16" to 1/2" adapters; qty 2 1/4" to 1/2" adapters





Klein 6 Piece 2-in-1 Impact Socket Set

- Twelve sizes combined into six sockets including: 1-1/8 x
 15/16-Inch, 1 x 13/16-Inch, 7/8 x 11/16-Inch, 3/4 x 9/16-Inch, 5/8 x 7/16-Inch, and 1/2 x 3/8-Inch
- Sockets have a high-torque, 12-point design making it easier to position on fasteners
- Deep socket with a 1/2 Inch drive works great for pole hardware installation and removal



Milwaukee 12pc Shockwave Impact Duty 1/2" Drive SAE Deep 6 Point Socket Set

- The following sizes are included: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16



Klein 3-in-1 Slotted Impact Socket, 12-Point, 3/4 and 9/16-Inch

- Impact socket features an alignment slot to tighten and loosen most hot-line clamps
- Deep socket with a 1/2" drive works great for pole hardware installation and removal



Klein 2-in-1 Impact Socket 12-Point, 3/4" x 9/16"

- Hands free adjustment between socket sizes
- Deep socket with a 1/2" drive works great for pole hardware installation and removal



Klein 2-in-1 Coated Impact Socket, 12-Point, 3/4 and 9/16-Inch

- 20% lighter than Klein #66001
 - Hands free adjustment between socket sizes
- Deep socket with a 1/2" drive works great for pole hardware installation and removal



Rauckman BugWrench 2-in-1 Socket, 3/4" and 9/16"

- 12 Point design fits both hex and square head hardware
- Impact grade, deep well with 1/2" drive



Milwaukee Shockwave Lineman's Pole Step Socket

- Designed for removal of 5/8" pole steps and features quick insert slot
 - 1/2" Drive (7/16" x 1/2" adapter included)



Inwesco Pole Step Driver

- Rapidly places or removes a standard 1/2" step in a wood pole - Fits 1/2" Drive Wrenches



Milwaukee Shockwave Lineman's J Hook **Removal Socket**

- Designed for use with 7/16" J hooks - 1/2" Drive (7/16" x 1/2" adapter included)



78XN



Madi Slot Socket PLUS SS-2

- Multi-use wing nut and eye bolt type clamp applications - Fits 3/4" Square Nut on a 1/2" Bolt
- Improved fit on large J Hooks - 1/2" Drive



Milwaukee Lineman's **Hex Bit Socket**

- 1/2" Square drive - 1-3/4" hex fastening depth
- 5/16" Hex
- MH8
- 3/8" Hex
- 1/2" Hex



White Industrial Tool Inc. Drill Chuck - 1/2" Square

- Converts your 1/2" Square Drive Drill into 7/16" **Quick Change Hex**





Milwaukee 1/2" Square to 7/16" Quick Change Chuck #48-66-0061

1/2" Male Square x 7/16" Hex Shank

79L

Standard (low/mid-torque use)

79W

Heavy Duty (high-torque use)



1/2" Male Square x 7/16" Hex Shank with **Detent Pin**

79K

Standard (low/mid-torque use)

79X

Heavy Duty (high-torque use)



Milwaukee Shockwave Lineman's 7/16" to 1/2" Impact Socket Adapter 48-32-5100





Milwaukee 1/4" Hex to 1/2" Square Impact Adapter 48-32-5034



Milwaukee Shockwave Linemans 3-in-1 Utility Socket

- The socket features a 3 in 1 square design for single sided fastening, eliminating the drop hazard of removing the socket from the adapter to change sizes. The Push and Twist Barrel Lock allows for secure, one-handed size changes, even while wearing aloves.
 - for use with 1/2", 5/8" and 3/4" Square Headed Machine Bolts
 - Includes 7/16" Hex to 1/2" Square Adapter



Klein NRHD4 4-in-1 Square Impact Socket

- Single ended impact socket wrench with hands free adjustment between socket sizes
- Two coaxial spring loaded sockets in one tool, comprising of four square socket sizes: 3/4", 13/16", 1" and 1 1/8"
 - 7/16" hex quick-change adapter included



Adapter Only



Greenlee Nut Runner Socket Wrench

For use with Impact Wrench for installing and tightening pole hardware, Hollow so that bolts that extend up to 6" beyond nut can be accommodated.

COMES IN 2 MODELS

25X

NR1- Fits 5/8", 3/4", 13/16", 1" Nut Sizes for 3/8", 1/2", 5/8" Bolt Diameters



NR2- Fits 1 1/8", 1 5/16", 1 1/2" Nut Sizes for 3/4", 7/8", 1" Bolt Diameters





79C Replacement Adapter for NR1 79D Replacement Adapter for NR2



Klein NRHD Distribution 3-in-1 Impact Socket

- 3 sizes in 1 (3/4", 1", and 1 1/8" square sizes)
- 13/16" diameter, 6" long hollow shaft allows use on long threaded bolts
 - 7/16" hex quick-change adapter included

89FA

Adapter Only





Lowell Transmission 3-in-1 Impact Socket

- Square socket Openings: 1-1/8" for 3/4" Hardware; 1-5/16" for 7/8" Hardware; 1-1/2" for 1" Hardware - 7/16" hex guick-change adapter included

89HA

Adapter Only



Lowell SETSIS Single End Triple Square Impact Socket

- For 1/2", 5/8" and 3/4" Hardware; Change sockets by sliding the locking head; 7/16" hex quick change adapter included; 9" Length

#89SA- Replacement Adapter

HYDRAULIC TOOLS & ACCESSORIES



Burndy Hydraulic Impact Wrench with 8' Hose and Couplers

- HIW716MAG hydraulic impact wrench installed with swivels, 8' NCR hose and flat face couplers



44F

Greenlee Utility Hydraulic Pole Tamper - Hose End Valve

- Makes quick work of setting poles
- Reversible on/off valve for Open- and Closed-Center hydraulic systems
- Standard with kidney-shaped foot Specifications:

Length- 60"

Flow Range- 4-6 gpm Operating Pressure- 1,000-2,000 psi Pressure Port Thread- 9/16- 18 SAE Return Port Thread- 3/4- 16 SAE

Call For Pricing



Greenlee Utility Rubber Low Pressure Hose Set

- Certified nonconductive orange rubber
 - Double rayon braid
- Working pressure 2,250 psi tested to 75 kV/ft. for 5 minutes

3/8" x 8' I.D. Hoses with 3/8" NPTF male fittings $_{135245}$ 3/8" x 10' I.D. Hoses with 3/8" NPTF male fittings $_{135247}$

HTMA COUPLERS: 3,000 psi maximum operating pressure



HTMA Male Coupler 3/8" NPTF internal thread



HTMA Male Coupler 1/2" NPTF internal thread



HTMA Female Coupler 3/8" NPTF internal thread



HTMA Female Coupler 1/2" NPTF internal thread





Adapter 3/8" NPSM x 9/16 - 18 Straight Thread



HTMA Female Coupler 3/4- 16 SAE 0-ring external thread



HTMA Female Coupler 9/16- 18 SAE 0-ring external thread



HTMA Male Coupler 3/4- 16 SAE 0-ring external thread



HTMA Male Coupler 9/16- 18 SAE O-ring external thread



Adapter 3/8" NPSM x 3/4 - 16 Straight Thread

ELECTRICAL TEST EQUIPMENT



Klein CL900 Clamp Meter

- 2000A AC/DC Current
- 1000 AC Voltage and 1000V DC Voltage
- $60M\Omega$ Resistance
- 6000µF Capacitance
- Audible Continuity
- CAT IV 600V Rating
- Worklight and Backlit Display
- Includes test leads, batteries, and case



Klein CL700 Clamp Meter

- 600A AC Current
- 1000V AC Voltage and 1000V DC Voltage
 - 60MΩ Resistance
 - Audible Continuity
 - Jaw Size 1 3/8"
 - Non Contact Voltage
 - CAT IV 600V Rating
- Includes test leads, batteries, and case



Klein Dual-Laser Infrared Thermometer, 20:1

- Temperature measurements using IR Emission or K-Type Probe
- Range: 40° to 1200° F (-40° to 650° C)
- Custom Pouch, K-Type Probe and Battery



Klein Dual-Range High Voltage Non-contact Tester

- Use to check for the presence of voltage in overhead conductors or find faults in cables
 - LOW range for 50V AC to 1.5kV AC
 - HIGH range for 1.5kV AC to 132kV AC
- Audible and visual signals indicate the presence of voltage



Knopp K-3 Phase Sequence Indicator

- Rotary type; 60-600 volts, 25-60 Hertz
 - Case sold separately



Klein Rechargeable Thermal Imager

- Has over 10,000 pixels to troubleshoot hot and cold spots; Adjustable emissivity from .10 to .99
 - 2.4" TFT LCD Screen
- Store and share images with optional microSD® Card
- Includes micro-USB charging cable and carrying case



Klein Broad-Range High Voltage Non-Contact Tester

- Use to check for the presence of voltage in overhead conductors or to find faults in cables
- 7 sensitivity ranges up to 230kV AC (240V, 4.2kV, 15kV, 25kV, 35kV, 69kV, 115kV, 230kV)
- Audible and visual signals indicate the presence of voltage



51P

Case for Knopp K-3 Phase Sequence Indicator

- nylon rugged carrying case

ELECTRICAL TEST EQUIPMENT



HD Electric Digital Voltage Indicator DVI-500T/K02

- Designed to be used on both transmission and distribution systems in overhead and underground applications
- Indicates voltage from 0.1kV-500kV and is auto-ranging
- Includes two overhead probes; one 6"
 overhead hook probe for transmission and one
 2" overhead hook probe for distribution
 - Includes underground bushing probe



HD Electric High Voltage Ammeter HVA-2000

- Measures AC current from 1 to 2000 Amps on system voltages up to 500kV line-to-ground
- Dual measurement modes, peak hold and real time
- Versatile for overhead and underground applications
- Can connect to universal stick or shotgun



HD Electric Personal Voltage Detector - VWS-20

- The V-Watch Detector is worn around the front of the body and is ideal for line crews, storm restoration workers and first responders seeking an extra layer of protection against unknown voltage sources
- Alerts user to the proximity of high voltage with a load alarm and bright lights
- Typical warning distance: about 7 ft from a 4kV (2.4kV line-to ground) AC conductor; warning distance increases at higher voltages



Bierer Phasing Meter #83280 - 35kV analog phasing voltmeter/voltage detector, 8 ft. regular cable, 8 ft. extension cable, hook probe, straight probe, 3kV power supply, manual, case



STB Phasing Voltmeter/Sensor with Hot Sticks (full set-6)

 Voltage detection and phasing at capacitance test points or voltage detection and phasing on bare energized conductors (overhead & underground)

- 25' coiled cable included

32G 0-25kV

32P 0-35kV



STB Phasing Voltmeter/Sensor

 Voltage detection and phasing at capacitance test points or voltage detection and phasing on bare energized conductors (overhead & underground)

- 25' coiled cable included

32R 0-25kV

32S 0-35kV

EQUIPMENT BAGS

Klein Lineman **Backpack**

Unique option for transporting tools to the jobsite. Wide opening (easily accommodates belts and other equipment 18"L x 23"H x 10"W Black or Orange





Klein Premium Vinyl Equipment Bag Hard Rubber Bottom, Padded Shoulder Strap & 2 Velcro Outside Pockets 24"L x 20"H x 10"W



Klein Large Vinyl Equipment Bag Hard Rubber Bottom, Padded Shoulder Strap & 1 Velcro Outside Pocket 24"L x 20"H x 10"W



Buckingham Yellow Vinyl Equipment Bag with Hard Rubber Bottom, Shoulder Strap and 2 **Outside Pockets**

24"L x 19"H x 11"W



Buckingham Black Vinyl Equipment Bag with Hard Rubber Bottom, Shoulder Strap and 2 **Outside Pockets**

24"L x 19"H x 11"W



DragonWear Big Easy Tool Backpack

- Gives optimal organization and easy access to gear

- 22" Height; 16" Width



Bashlin Tool Bag with Shoulder Strap 24"L x 19"H x 11"W



24"L x 19"H x 11"W



Bashlin Equipment Bag on 6" All-Terrain Wheels

- Two Outside Pockets

- Connected to Wheels w/ an Extendable Handle

24"L x 19"H x 11"W





29F



Bashlin Backpack Duffle Equipment Bag

- Draw string closure with buckles to secure top cover

- Padded back with adjustable shoulder straps and rubberized handle - 26" Height

- Front Pocket is 16" x 16" x 4"

CANVAS GOODS



Klein Hard Body Bag 15"L x 7"W x 10"H 15 Inside Pockets; 14 Outside Pockets



Klein Hard Body Bag 15"L x 7"W x 10"H; 15 Inside Pockets



Klein Hard Body Bag with Kickstand 15"L x 7"W x 10"H; 15 Inside Pockets No Handles 5144BHB



Klein Hard Body Bucket w/ Knife Sheath
- 14" Length x 10" Height x 7" Width
- Includes Leather skinning knife sheath and 14
other interior pockets



Milwaukee Oval Bag Inside and Outside Pockets - 24 Total 14.57"L X 8.27"W X 10.43"H



Hard Body Bucket Bag
14 outside pockets, 15 inside pockets
Pocket Depth: 5" Inside/Outside
15"L X 9"W X 11"H



Klein Canvas Bag 29GB 5102-12 12"L x 6"W x 10"D 29GA 5102-18 18"L x 6"W x 14"D 29G 5102-24 24"L x 6"W x 15"D



Estex Hard Body Bag w/ 14 outside pockets and 15 inside pockets

Pocket Depth: 4 3/4" Inside; 5 1/4" Outside 15 x 7 x 9 1815-14HB2G



Klein 17 Pocket Tool Tote with Handles and Shoulder Strap

10 Exterior Pockets, 7 Inside Pockets 58890 15 1/2"L x 10"D x 8"W

CANVAS GOODS



Milwaukee Parachute **Organizer Bag**

- Designed with 6 Interior compartments, 2 exterior pockets, and an exterior zipper pocket - 11" x 11 3/4"



Buckingham "The Deep One" 6 pockets on the inside. 14"L x 19"H x 6 1/2"W Hooks are included



Buckingham Bucket Bag 10"H x 6 1/2"W Hooks are included



Milwaukee Canvas **Utility Bucket** 75lb Rating



Klein Tools 100lbs Load Rated Leather Bottom Bucket with **Swivel Snap**

- No. 1 Canvas
- Leather-reinforced bottom - Inside Pocket measures
- 8"x 8" - 12" Diameter x 17" Height



Klein Tools 75lbs Load Rated Wide-Opening Straight-Wall Bucket With **Swivel Snap**

- No. 6 Canvas
- Black molded
- polypropylene bottom
- 12" Diameter x 15" Height



Klein Tools 100lbs Load Rated Vinyl Bucket with **Swivel Snap**

- Water-resistant vinyl helps
 - keep tools dry - Black molded
 - polypropylene bottom
- 12" Diameter x 15" Height



Estex Splicer Tool Bucket 12" Diam. x 15" H Two outside Pockets.



Estex Powder Actuated Tool Bag 12" Diam.. x 15"H



Tapered Bottom Bag - two pockets for small parts snap for hanging

- tapered so

parts stay in

center

Klein Canvas



Bashlin 8"diameter x 12" depth plastic bottom



31U

Klein Mini Bucket Bag with Leather Bottom

- 6" Height and 4.5" Diameter
- Great for pencils, pens and other accessories



31K

Mini Bucket bags are great for the car, office and at home. Store your keys, change, pencils or whatever you like! 5"x7"



Klein Tradesman Pro Organizer Backpack

- 39 pockets for tons of tool storage
- Tough, durable molded bottom



Klein Tradesman Pro Organizer Camo Backpack

- 39 pockets for tons of tool storage
- Tough, durable molded bottom



Klein Tradesman Pro Organizer Tech Backpack

- 25 pockets for tool storage
- Separate compartment keeps laptop protected from other tools
- Tough, durable molded bottom



Klein Tradesman Pro Organizer Lighted Tool Bag

- 31 pockets for maximum tool storage
 Twist on/twist off removable LED light can be positioned to illuminate inside the bag or the workspace
 - 14" H; 15.25" L; 8" W



Estex Utility Bag

- Water Resistant Yellow Vinyl Coated Nylon - Large enough for most safety related items
 - arge enough for most safety related item - 17.75"L X 9"W X 10"H





Klein Lineman Duffel Bag

- Water-resistant vinyl protects against the elements
 - Mesh strips keep bag aerated so clothes and equipment can dry
 12" x 12" x 24"

BUCKET ACCESSORIES



Buckingham Aerial Basket Tool Apron 23"L x 22"H



Buckingham Vinyl Tool Apron with Magnet 23"L x 22"H



Klein Vinyl Tool Apron

- 24" Length and 23" height
- Sewn in magnet design (as pictured)



90D

- Without magnet



M42

Milwaukee Aerial **Tool Apron**

- 25 pockets
- Magnet
- Auger holder \$164.90



Klein Vinyl Tool Apron with Hot Stick **Pocket and Magnet**

- Large pouch for hot stick and attachments
- Sewn-in magnet design won't catch on gloves
- Includes 10 hand tool pockets, two pouches, hammer loop and a drill bit pocket

90A



Milwaukee **Compact Aerial Tool** Apron

- 18 Pockets; Auger Holder



Estex Deluxe Blue 39Q **Aerial Tool Apron**

- Hard body crimp tool pocket, battery impact holster, magnetic socket pocket, hard body catch all, hard lined drill bit slot, rigid hammer loop, 8 hand tool pockets, short shotgun stick sleeve, tape thong, swivel hook 24" x 28"



Estex Small Canvas Tool Apron 18"L x 4"W x 10

Klein Small Vinyl Tool Apron 1/2"H

- Takes up less space 18" Height; 19.5" Length

39X



BUCKET ACCESSORIES



48-22-8292 (sold individually)



Molded- 2" Lip

1H-1840 (price per pair)



BucketHook

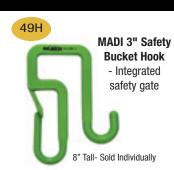
- WLL 65 lbs.
- Fits 2"-2.5" Lip Buckets

(Price per pair)



Safety Hook For hanging tools inside/ outside of

(PER PAIR)





Hook- for 3" Lip

48-22-8293 (sold individually)



Estex Injection Molded

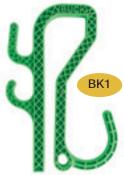
Fits 3" Lip Bucket 1H-1842 (price per pair)



Estex Rated Aerial Bucket Hook

- WLL 65 lbs.
- Fits 3"-3.5" Lip Buckets

(Price per pair)



Buckingham Buckeye Bucket Hook with Tether Hole

- Fits up to a 2 1/2" bucket lip - 40 lb. WLL (3:1 safety factor), two inside accessory hooks with a 15 lb.

WLL (3:1 safety factor)

(Sold Individually)



Jameson Double Pocket Tool Holder

- Ideal for bolt cutters and crimping tools - Adjustable clamp bracket Back Pocket: 6.25" x 2.25" x 17" Front Pocket: 5.25" x 2.5" x 15"



Jameson Tool Tray

- Features removable dividers and fixed bucket mounts 23" x 14" x 8"



92G Estex 4 Compartment 1P-2651-4 **Tool Holder for Bucket**

Front Compartments 14" Deep Rear Compartments 17" Deep Overall: 24"H; 15"W; 6"L



- Bucket Knuckles are a tool holding and organization bracket designed to suspend and separate tools and rigging inside an ariel device
- -19.75 inches long x 3 inches tall x 2.5 inches wide -Hangs from two standard bucket hooks

- Bucket Knuckles are designed to hold up to 50 lbs.. The individual rigging points on the device are capable of supporting a maximum of 10 lbs. continuously



Estex Bucket Covers

This heavy duty vinyl coated nylon cover comes equipped with a lanyard and snap to keep the cover with the truck. It has a heavy bungee cord in the hem. 2711- Fits all one man and man and a

half buckets

2712- Fits all two man buckets



Coffing LSB-B Ratchet Lever Hoist

 These stamped steel ratchet lever hoists are lightweight and durable
 360 degree rotating handle

- Easy free chaining

3/4 Ton (1,500 lb) Capacity Model

33F- 5' Lift 33FA- 10' Lift

1 1/2 Ton (3,000lb) Capacity Model

33Y- 5' Lift 33YA- 10' Lift



Little Mule Strap Hoist

- Lightweight and Rugged
250 Series: Capacity 1000 lbs. Single
Line; 2000 lbs Double Line
250 Series: Lift 9 ft Single Line; 4 1/4
ft Double Line
300 Series: Capacity 1500 lbs. Single
Line; 3000 lbs Double Line
300 Series: Lift 9 ft Single Line; 4 1/4
ft Double Line
Models:
33D- 250A (Standard Hook)

33DE- 250DHA (Hot Stick Hook and Gate Latch)

33E- 300A (Standard Hook) 33EC- 300DHA (Hot Stick Hook and Gate Latch)



Hook options for Little Mule Strap Hoists



Hot Stick Hot Stick Hook Standard and Gate Latch Hook Hook on Farwest on Farwest on Farwest Part #'s Part# Part#'s 33DE 33D 33EE 33EC 33E 33EG 33ED

Little Mule Strap Hoist

Polyester Web Strap
Insulated Fiberglass Handle
Capacity: 2000lbs (single line); 4000lbs (double line)

- Lift: 11ft (single line); 5.5ft (double line)

Models:

33ED- 344C (Standard Hook) 33EE- 344DC (Hot Stick Hook) 33EG- 344DHC (Hot Stick Hook and Gate Latch)



Coffing ATG Ratchet Lever Hoist

- Malleable iron roller chain ratchet lever hoists are efficient and durable

- 2 Strands of Load Chain
 - 57" Standard Lift
 - 3,000 lb Capacity
 - 17 lb weight

33R



Klein Web-strap Hoist

- Large, non-conductive dial allows web slack to be adjusted with ease - 360 degree handle rotation - Tight ratcheting mechanism allows precise tensioning
Single Line: Load Rating 1500lbs; Pulling Distance- Max: 138"/ Min: 20"
Double Line: Load Rating 3000lbs; Pulling Distance- Max: 79"/ Min: 26"
Weight: 12.5lbs

33U- KN1500PEX (Standard Hook)

KLEIN. TOOLS



Klein Havens Grip

- For messenger and guy strand - 5000 lbs. maximum safe load Min: .125" Max: .50" **34AA** 1604-20 (without latch) 34B 1604-20L (with latch)



Klein Parallel Jaw Grip

- Pulls an exceptionally wide range of cable types and sizes
- Designed with a round inside-jaw contour for maximum contact
 - 4500 lbs. maximum safe load
- Latch helps prevent the grip from falling in case of jaw disengagement Min: .157" Max: .875" 34BB 1685-20



Klein Parallel Jaw Grip

- Pulls an exceptionally wide range of cable types and sizes
- Designed with a round inside-jaw contour for maximum contact
 - 7500 lbs. maximum safe load
- Latch helps prevent the grip from falling in case of jaw disengagement Min: .625" Max: 1.25"

34BC 1685-31



Klein Parallel Jaw Grip - Pulls bare copper, aluminum and ACSR - 5,000 lbs. maximum safe load Min: .16" Max: .883" K60 #16477

Klein Parallel Jaw Grips

- For wide range of cables; spring loaded 34CF KT4500 Min: .18" Max: .60" 5000lbs maximum safe load 34CJ KT4600 Min: .30" Max: .80" 10,000

lbs maximum safe load

34CK KT4800 Min: .70" Max: 1.25" 12,000lbs maximum safe load



Klein Chicago Grip - 1656 Series

- Round, smooth inside jaw contour on this series of grips is ideal for bare ACSR 34MM 1656-20 Min: .20" Max: .40" 4500lbs maximum safe load 34PP 1656-30 Min: .31" Max: .53" 4500lbs maximum safe load 34QQ 1656-40 Min: .53" Max: .74" 8,000 lbs maximum safe load



Klein Bare Wire Chicago Grip

- Designed for working with solid and stranded bare wire from .08" to .20"
 - 1500 lbs. maximum safe load - single "V" groove jaw

34N 1613-30



Klein Chicago Grip for **Small Copper**

- 4500 lbs. maximum safe load - Pulls #6 and #8 copper wire without damaging or deforming the cable 34G 1613-35



Klein Parallel Jaw Grip, **HDPE Tree Wire**

- Spring-loaded for one-handed operation and easy placement
- Tough carbide grit technology
- 4.000 lbs. maximum safe load Min: .625" Max: 1.362" 34TS 1716-70



Klein Chicago Grip

- For messenger and guy strand - Double V grooves provide four-point contact
 - 4500 lbs. maximum safe load Min: .12" Max: .37" 34NA 1613-40



Klein Chicago Grip with File Insert

- For messenger and guy strand - Single V with file insert
- 8000 lbs. maximum safe load Min: .16" Max: .550" 34NC 1684-5F



Klein Chicago Grip -**Coated Guy Wire**

- Sawtooth jaw profile provides extra gripping power to prevent slipping on guy strand
 - 8000 lbs. maximum safe load Min: .16" Max: .55" 34ND 16845C



Klein Parallel Jaw Grip for Guy Strand, **EHS and Coated Cable**

- Spring helps maintain cable position
- Sawtooth jaw profile ensures optimal grip strength
 - 5000 lbs. maximum safe load Min: .18" Max: .60" K70 KT45005C



LITTLE MULE GRIPS / LINK STICKS / ETC.



Little Mule Bulldog-Type Jaw Grip 34E LMG1000 Min: .04"(18AWG); Max: .394 (1/0AWG); Capacity 1000lbs

34EA LMG2000 Min: .109"(8AWG); Max: .594 (4/0AWG); Capacity 2000lbs



Little Mule Parallel Jaw Grip

- Standard grip; Spring Loaded 34EB LMG4500 Min: .18" Max: .60" 5000lbs maximum safe load 34EC LMG4600 Min: .30" Max: .80" 10,000 lbs maximum safe load 34ED LMG4800 Min: .70" Max: 1.25" 12,000lbs maximum safe load



Little Mule Hot Line Parallel Jaw Grip

- Spring Loaded; Notched Handle 34F LMG4501 Min: .18" Max: .60" 5000lbs maximum safe load 34FA LMG4601 Min: .30" Max: .80" 10.000 lbs maximum safe load 34FB LMG4801 Min: .70" Max: 1.25" 12,000lbs maximum safe load



Little Mule Parallel Jaw Grip with Aggressive Teath

- Spring Loaded 34AG LMG4500A Min: .18" Max: .60" 5000lbs maximum safe load



Hastings Isolated

Link

- Standard swivel eye

on one end and safety

hook

- Load Limit 4000lbs

- Overall Length 24";

Fiberglass Length 12"

Hastings Isolated Link

- Standard swivel eye on one end and hot stick operated safety latch
- Load Limit 4000lbs
- Overall Length 24"; Fiberglass Length 12"

34JH



Hastings Spiral Link Stick

- Standard swivel eve on one end spiral hook
- Load Limit 2000lbs
 - Max wire size 795ACSR
- Overall Length 24"; Fiberglass Length 12"

34JK



34JG

Anchor Rod Pulling Eye

- Adjusts from 1/2" to 1" - Working Load Limit of 6,000 lbs.



Klein Howe Wire Tool

One Man operation. Holds load at any distance, great for

re-sagging large service drops. SWL 500lbs



Klein Howe Wire Tool with Handle

- Durable plastic handle ideal for pulling - Snap hook for easy attachment of small grip

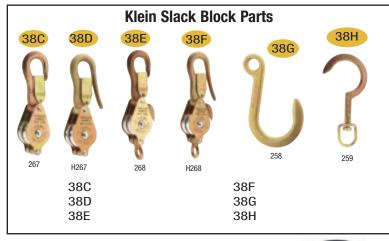
> SWL 500lbs 1702-20HH

TERMINAL HARDWARE

Klein Slack Blocks

You know the story...the boss says you can handle it by yourself. These light weight blocks will get you out of many jams. They have aluminum alloy sheaves and bronze bushings with snubbing hooks, designed for a one man operation. Max pull 750 lbs.











Klein Snap Hook M.S.L. 1500 lb



Eagle Line Tools Snap 750 lb Safe Load



S.S. Swivel Eye Snap



Carbine Snap Hook 7/16" Opening



Carbine Snap Hook 3/8" Opening



Kong Wire Bent Paddle Carabiner- 22kN Strength 1.25" Opening; 4.5" Length



Twist Lock Aluminum Carabiner Min Breaking Strength: 5171 lbs Gate Strength: 3600 lbs Opening: .748"



Triple-Action Aluminum Carabiner Min Breaking Strength: 27kN (6,069 lbs) Gate Strength: 16kN (3600 lbs) Opening: .708"



Twist Lock Steel Carabiner Min Breaking Strength: 10,116 lbs Gate Strength: 3600 lbs Opening: 1.06"



Petzi ROLLCLIP Z TRIACT-LOCK

- Min. rope diameter: 7 mm
- Max. rope diameter: 13 mm
- Max. working load: $2 \times 2 = 4 \text{ kN}$
 - Major axis strength: 20 kN
 - Minor axis strength: 8 kN
 - Open gate strength: 7 kN
 - Approximately 4 1/2"



Buckingham Big BuckSnap

- Allows the user to easily connect over 4" angle iron. Rounded inner edge designed to prevent damage to conductors when used in hot work applications

- 3600lb. rated gate



Rock Exotica SwivaEye Carabiner

Weight: 5.5oz

Breaking Strength: Major Axis: 30 kN; Minor Axis: 7 kN Open Gate: 12 kN; Gate Opening: .84"



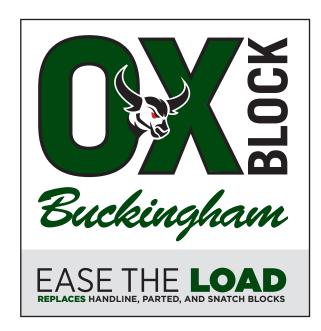
Fixed Eye Double Action Steel Snaphook

- Minimum Break Strength 10,116 lbs.
 - Gate Strength 3600 lbs
 - Gate Opens .86"



Double Action Forged Steel Swivel Snaphook

- Minimum Break Strength 11,240 lbs. - Gate Strength 3600 lbs
 - Gate Opens .86"

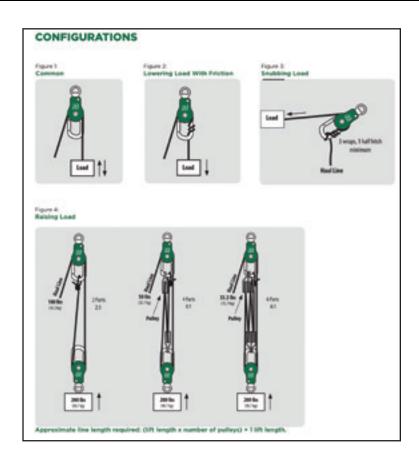


Eye to Hook

MBS= 6,000 lb; WLL= 1,500 lb

Eye to Sheave

MBS= 10,000 lb; WLL= 2,500 lbs



The Buckingham OX BLOCK™ is a rope snatch block with an integrated friction bar used for hurt man rescue, lowering loads, snubbing loads, and raising loads. It allows the rigging professional to handle loads with greater control. When lowering loads, tension is transferred from the worker to the OX BLOCK™. The OX BLOCK™ replaces standard handline blocks, parted blocks, and various snatch blocks. The OX BLOCK™ also has greater Working Load Limits than blocks of similar size.



OX BLOCK



OX BLOCK with Clevis Top



OX BLOCK with Clevis Top and Hook



OX BLOCK Clevis Top with OX HORN

OX BLOCK ACCESSORIES



94LA

OX BLOCK with an attached 4' x 5/8" adjustable sling and a steel carabiner



94LB

OX BLOCK Clevis Top and Hook with an attached 4' x 5/8" adjustable sling



Sling for OX BLOCK - 4' x 5/8" adjustable sling - WLL: Straight 3200lbs;

Choker 2560 lbs: Basket 6400 lbs



OX BLOCK Handline Assembly

- With an attached 4' x 5/8" adjustable sling, a steel carabiner and 1/2" handline assembly *Handline hook MBS 500lbs. and handline snap MBS 750lbs. Not To Be Used For Human Support.

> 94LC 80' Handline Assembly 94LD 100' Handline Assembly



OX BLOCK Clevis Top Handline Assembly

- With an attached 4' x 5/8" adjustable sling and 1/2" handline assembly
*Handline hook MBS 500lbs. and handline snap MBS 750lbs. Not To

Be Used For Human Support.

94LE 80' Handline Assembly 94LF 100' Handline Assembly



OX HOOK on one end, and a model 1706 steel locking snap hook spliced on the other for added versatility

82Q

80'

82S

100'



Buckingham Steel Double Acion Rigging Carabiner - MBS: 11,240 lbs

- WLL: 2,500 lbf.

3,600 lbs gate strength



Buck Side Swivel

- Heavy Duty aluminum sheave pulley that has 5/8" diameter rope capacity and 2500 Ib working load limit

- The "Side Swivel" plate allows rope to be installed/removed with disconnecting it from the anchor point

> **#BS1** Single Sheave **#BS2** Double Sheave



Rock Exotica Material Handling 2.6" Omni-Block Pulley MHP55

- Brings heavy duty rigging with a working load limit of 4.500lbf.

- 3/8" - 1/2" rope capacity

Push-button access to open the sideplate #MHP



Rock Exotica Omni-Block 1.5

- Aluminum pulley with swivel

- Opens to allow installing/removing the rope while the pulley is still anchored

- 1798 lb working load limit

- 1/2" rope capacity

#RE1 Single Pulley

#RE2 Double Pulley

HANDLINE KITS / BLOCKS / ACCESSORIES



Eagle Line Tools Handline Kit

- Comes with rope, snap, block, and hook
 - 82L 80' Braided Rope
 - 82M 100' Braided Rope



Chance Block

- Made of high dielectric, fiberfilled natural nylon
 - Maximum 1/2" rope
 - Max Load 3.500 lbs

CH7 Double Block Model
CH8 Triple Block Model



Klein 470 Snap M.S.L. 750 lb



Chance Handline Hook 500 lb Maximum Load



Bashlin Handline Hook 35H



Buckingham Ox hook

- WLL of 2,500lbf(gate closed), 1,000lbf (gate open)
- 3,600lb. rated locking gate can be locked in the open position



82H

Eagle Line Tools Nylon Hand Block 1,000lb. Safe Load With Hook



Tallman AHB-3 Handline Block

- 3" sheave accomadates rope up to 5/8" diameter - 1,000 lb. safe working load



RE3

Reliable Nylon/ Fiberglass Di-Electric Handline Block with Meat Hook

- Capacity of 5/8" rope - 1,000 lbs Safe Working Load



Tallman AHB-4 Tower Block

- 4" Sheave - 7/8" Rope
- Capacity
- 2,500 lbs. Safe Working Load - 6.3 lbs.



Slingco 3" Nylon Fiberglass Block

- 5/8" maximum rope size
- 1,000 lb safe working load limit



Chance Snatch Block with Meat Hook

- 5/8" maximum rope size
- 1,250 lb maximum load capacity

CH10





MU Type- Multi Weave Cable Grip

- Triple weave construction is ideal for heavy loads; the cable grips are color coded for ease of identification; primarily for pulling aluminum conductor

Part#	Color	Size Range/Lattice Length	Approx. Break Strength(lbs)
ZCS1710	Dark Green	.2550" Range/ 31" Lattice	7,000
ZCS1711	Brown	.5075" Range/ 45" Lattice	10,500
ZCS1712	Light Blue	.75-1.00" Range/43" Lattice	14,000
ZCS1713	Gold	1.00-1.25" Range/65" Lattice	25,000
ZCS1714	Black	1.25-1.50" Range/59" Lattice	31,000
ZCS1715	Red	1.50-1.75" Range/82" Lattice	31,000



A Type- High Strength Cable Grip

- Can be used for aluminum conductor or for pulling rope; Slingco Feed Tube is recommended when inserting rope into A Type cable grips

Part#	Color	0	Approx. Break Strength(lbs)
ZCS1800	Dark Green	4063 Cond./.59 Rope/ 41" Lattice	14,000
ZCS1801	Red	.6388 Cond./.75-1.10 Rope/ 58" Lattice	20,000



Slingco Feed Tube

FTU1891- for use with ZCS1800 #FTU1892- for use with ZCS1801



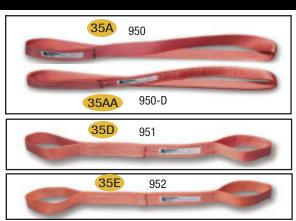
Line Pulling Swivel- Stainless Steel

- Designed to the highest specifications for underground and overhead pulling applications.

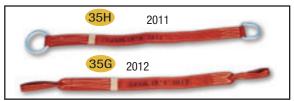
Part# Safe Working Load		Load (lb.)	Recommended* for
	Underground	Overhead	Cable Grip Color Code
ZSW2091	2,250	1,350	
ZSW2092	3,500	2,100	Dark Green
ZSW2093	5,000	3,000	Brown and Light Blue
ZSW2094	7,000	4,200	
ZSW2096	10,000	6,000	Gold, Black, Red

- * Color code recommendation is a rough guide. Working load should be determined by the competent person(s) using the cable grip and/or Slingco swivel
- 3:1 factor of safety used, based on the ultimate load for underground use
- 5:1 factor of safety used, based on the ultimate load for overhead use

SLINGS







These rugged orange nylon slings are made for the utility industry and made to the current ANSI standards.

Auger Sling

- Strong, lightweight sling

features reinforced eyes.

1" x 10' nylon web.

35P



Endless Slings

950-100D1"DT

950-175 1 3/4"

950-175D1 3/4"DT

950-100

951-100

951-175

951-200

952-100

952-175

952-200

953-200

2011-36

952-300-4 3"

Return Eye

Pole Slings

951-300-4 3"

35A-

35C-

35AA-

35CC-

35D-

35DD-

35DA-

35DB-

35E-

35EE

35EA-

35EB

35F-

35FF-

35H-

Width

Double Eye Standard Width Ver

1 3/4"

2"

Double Eye Single Ply Width Ver

1"

2"

Width

Width

1 3/4"

2"

953-350 3 1/2"

1 3/4"

Vertical

3200

6200

4000

8800

Vertical

3200

5400

6400

7800

Vertical

1600

2800

3200

4200

Vertical

Vertical

1000

5600

7600

Basket

6400

12400

8000

17600

Basket

6400

10800

12800

15600

Basket

3200

5600

6400

8400

Basket

11200

Basket

2000

2000

6600

6600

15200

Bashlin 1/2" Adjustable Rope Sling
- Works well on transformers or as an
anchor for a handline

- Adjusts from 28"- 48"

Safe Working Load: Vertical: 1,500lbs; Choker: 1,200lbs; Basket: 2,990lbs



Choker

2560

4960

3200

7040

Choker

2560

4320

5120

6240

Choker

1280

2240

2560

3360

Choker

4480

6080

Choker

1000

1000

2640

2640

Buckingham BuckLink SLING – 3903S-6- This product is the ultimate daisy chain style

anchor sling and has endless uses

- MBS. Ratings when new: Straight: 5,000 lbf.

Choked: 5,000 lbf. Basket: 10,000 lbf.





This lightweight, aluminum grounding saddle is made for grounding conductors up to and including 336 MCM. It has graphite bushings, a spring loaded tension arm, and offset sheaves for solid contact.



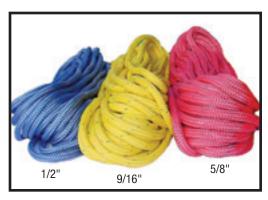
This is a heavy duty traveling ground for conductors sized up to and including 1590 MCM. The spring loaded center sheave maintains tension. The solid 1/2" aluminum rod is provided for attachment to the ground clamp.











Husky - 12 Strand Adjustable Transformer Slings

- Slings have a ballistic nylon outer jacket at the three critical wear points for extended life. Premium Husky Coating is applied to provide excellent resistance to chemicals, sunlight and abrasion. Color coded for easy differentiation.

3/8" Diameter- Basket Rating 2,112 lbs	35U	24"- 50"	35W	24"-72"
1/2" Diameter- Basket Rating 3,200 lbs	35X	24"- 50"	35XA	24"-72"
5/8" Diameter- Basket Rating 6,120 lbs	35Y	24"- 50"	35YA	24"-72"
3/4" Diameter- Basket Rating 8,000 lbs	35Z	24"- 50"	35ZA	24"-72"

3-Strand Twisted Composite - Poly Dacron

 High strength polyester on the outside of each strand and lightweight white polypropylene on the inside of each strand on. Red Tracer. Easy to the hand and splices well. Holds a good knot.

	36D	36	DA
$3/8\ensuremath{^{"}}$ Diameter- Avg. Break Strength 2,700 lbs	150'	600'	
1/2" Diameter- Avg. Break Strength 4,500 lbs	150'	600'	
5/8" Diameter- Avg. Break Strength 6,500 lbs	150	600'	

"Handline Pro" 12-Strand Braided Polyester over Polyolefin

- Polyolefin keeps the center dry for minimal electrical conductivity. Light weight and very durable. Easy to the hand, soft cover. Easy to splice.

	36HP	36HA	
3/8" Diameter- Avg. Break Strength 5,400 lbs	150'	600'	
1/2" Diameter- Avg. Break Strength 9,300 lbs	150'	600'	
5/8" Diameter- Avg. Break Strength 14,000 lb	s 150'	600'	

36Y

Safetylite 16-Strand Braided Polyester Arborist Climbing Line- 1/2"

- Neon Colors for visibility

- Firm polyester braid provides great resistance to abrasion and keeps round shape

- 7,500 lbs average tensile strength

,	Ü	ŭ
36X	1/2" x 150'	
36XA	1/2" x 600'	



"Target Line" 100% Slick Throw Line
- braided firmly to avoid snagging and
abrasion; avg. break 250lbs
1/8" x 1000'

"Husky Bull Rope" Double Braided Composite Bull Rope

- Provides the best in abrasion resistance, break strength and energy absorption. Has a polyester jacket and a nylon core. Premium Husky coating is applied to provide excellent resistance to abrasion.

	36Z	36ZA
1/2" Diameter- Avg. Break Strength 9,500 lbs	150'	600'
9/16" Diameter- Avg. Break Strength 14,000 I	bs 150'	600'
5/8" Diameter- Avg. Break Strength 18,000 lb	s 150'	600'



Chance
C4032213
Pruning Saw
with Universal
Fitting
- 16.1" overall
length

Chance C4033284
Fuse Grappler Tool
with Universal Fitting



#CH13 Chance Grip-All, 4' Shotgun (4'9" Overall Length) C4030291 #CH14 Chance Grip-All, 6' Shotgun (6'8" Overall Length) C4030292 #CH15 Chance Grip-All, 8' Shotgun (8'7" Overall Length) C4030293

#CH21 Chance Grip-All, Telescoping; 5' 6 3/4", 6' 9 1/2", 8';

Retracted Length 5' 2 3/4" C4031035
#C27 Chance 6' Universal Hotstick Pole H17601
#C26 Chance 8' Universal Hotstick Pole H1760
#C32 Chance 6' 5" Wire-Holding Stick C4033068

Chance Wire Puller Hook- WPH3

- For use in cutting deadends and pulling slack on automatic deadends
- Holds the insulator and deadend assembly directly in line with the conductor
- Can be applied by hand or with hot stick
- Maximum rated load of 3500 lbs



Chance M44559 Disconnect



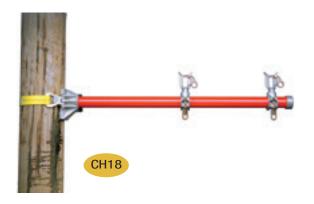
Chance M1867 Grip-All to Universal Adapter



Chance C4031416 Tie Wire Claw with Universal Fitting



Chance C4031417 Utility Head with Universal Fitting



Chance 48" Strap Type Temporary Conductor Support - T4001939

- With two conductor suports
- Working load: 150 lb. per wireholder
- 2" wide strap is 44" in length to fit most structures
- Wireholder accepts up to 1" diameter conductor



Hastings Compact Cluster Bar - 6767

- 36" of chain
- 5/8" bar accepts both "C" and duckbill type ground clamps



Reliable Pole Mounted Support Bar

- 72" of chain
- Accepts "C" type and duckbill grounding sets
- Copper support bar is 11" wide by 4 1/4" deep
- Tested to ASTM F855 Grade 5H



Rauckman 5' Plastic Insulating Cover-Up

- Hotstick handle for grip-all (shotgun) stick
- Class 4; 36.6kV max use rating covered phase to covered phase
- Maximum conductor size 666 kcmil ACSR
 - Meets ASTM F 712 requirements



Chance Electric Drive Capstan Hoist - C3081370

- 3,000 lb Load Rating
- Includes foot control switch



Chance LoadLooker Ammeter - Up to 69kV

- Model #MEAMP11RW
- Up to 69kV max voltage
- Up to 2,000 amps max current
 - True RMS reading
 - 3.86" jaw size
 - 60 Hertz unit

Typical Applications Include:

- Identifying load imbalances
- Verifying accuracy of current transformers
 - Determining load to select properly sized jumpers
- Measuring load before opening switches



Chance All-Purpose Bracket for 3,000-lb Capstan - C3081443

- Wheel handles on chain binders make tightening easy

Slingco 10K Drive Wrench Assembly For Efficient Installation of Screw Anchors



Drive Wrenches

Designed to allow anchor rods to telescope inside them
 Rated to 10,000 ft-lb of torque
 Weight: 57 lbs

#SAE09639 (Orange) 2.25" Hub Size; 1.375" Shaft Size

#SAE08666 (Yellow) 2.5" Hub Size; 1.5" Shaft Size



Drive Wrench Lock Assembly

 The three position rings allow for easy capture of the drive wrench and the anchor rod, holding them securely while under torque and releasing each when needed

#SAE10425





Hex Kelly Bar Adapters

 Used to connect the drive wrench lock assembly to the Kelly Bar of the bucket truck. Two versions available which fit the most common drive bar dimensions

#SAE10486 2.5"

#SAE10427 2.625"



Dica Outrigger Pads"The Lightweight Heavy Duty
Outrigger Pad"

- Incredible recovery memory #92J - 18" x 18" x 1" Weight 10lbs.

#92K - 24" x 24" x 1" Weight 18lbs.



Pulling Hooks For Deadends & Strandvise (Guy Deadends)

 Pulling hooks aid in the installation of all automatic compression deadends. The high tensile, heat treated steel alloy pulling hook is used in place of a rope sling to hold the deadend in line with the conductor, simplifying the installation and saving valuable time.

REL9055 10" Length WLL: 6,500lbs **REL9062** 15" Length WLL: 5,000 lbs



Slingco Pole Stand

- Lightweight and compact
- Quick swing-and-lock legs
- Positions poles for safe and comfortable framing
 - 6,000 lb capacity
 - Weighs 32 lbs



Chance Double and Triple Blocks with 150' Rope- T4001258

- Blocks are made of high dielectric, fiberfilled natural nylon
 - Comes with 150' of 1/2" composite fiber braided rope



Dixie Certified Lifting Tongs

#40228

- 1" Material Diameter
- 25" Maximum Opening

WLL at Degree of Opening:

- 1,500 lb limit at 180 degrees
- 2,000 lb limit at 135 degrees
- 2,500 lb limit at 75 degrees

TSG

DDIN Temporary Ground Rod

 A temporary 6' copper clad ground rod with T-Handle

HOT TOOL ACCESSORIES



The First Hot Stick Finger Light

- Built in LED Light
- Fits all major hot sticks with universal slotted connector



Deviner - Universal Vine/ Vegetation Removal Solution

- A quick affordable way to safely remove vegetation away from power lines
- Made of Glass Filled Nylon for 100% nonconductive material



Hastings Universal Disconnect Hook

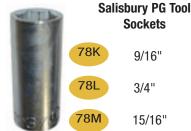
- For opening and closing switches \$13.90



Hastings Fuse-Cup

- Makes changing out fuses easier than ever
- Allows one fuse holder for 100 AMP and 200 AMP fuse barrels from any

manufacturer







Hastings Hot Stick Hanger

- Hook and stainless steel clamp - Attaches to 1 1/4" and 1 1/2"
- diameter sticks



Chance C4031416 Tie Wire Claw with **Universal Fitting**



Chance C4031417 **Utility Head with Uni**versal Fitting



Hastings 2 Brush Cleaner



Hastings Conductor Cleaning Brush

- Guard to protect hands and gloves
- Molded in eye for use with shotgun sticks

#92MM- 10 Pack Repl. Brushes



Covertible Adapter

- Change from quick change to universal
 - Thread size: 5/8"-11



Hastings Universal Rotary Blade Tie Stick Head

- Blade has self aligning swivel action for removal of ties without looped ends



Hastings Armor Rod Applicator

- Facilitates application and removal of factory formed conductor ties and armor rods



Hastings Universal Socket Wrench

- 1/2" Square drive; used with standard wrench sockets





Pigtail Disconnect



Hatsings Universal S Hook



Hastings Extra Long 4.75" Universal Disconnect Hook



Hastings Wing Bolt With Washer

HOT TOOLS / MEASURING STICKS / ACCESSORIES



Pricing/Description for Hastings Sticks

#92R 35 ft Standard Tel-O-Pole Hot Stick #S235; Extended Length 17'-21.5'-26'-30'-35'; Retracted Length 63 3/8"; #92U 40 ft Standard Tel-O-Pole Hot Stick #S240; Extended Length 22'-26'-30'-35'-40'; Retracted Length 65 3/8"

#92U 40 ft Standard Tel-O-Pole Hot Stick #S240; Extended Length 22'-26'-30'-35'-40'; Retracted Length 65 3/8"
#92XA 16 ft Tel-O-Pole II Hot Stick #HV216 Triangle Shape w/ Auto Lock; "No Twist"'; Extended Length 16' 9"; Retracted Length 60"

#92X 35 ft Tel-0-Pole II Hot Stick #HV235 Triangle Shape w/ Auto Lock; "No Twist"; Extended Length 35'; Retracted Length 68"
#92Y 40 ft Tel-0-Pole II Hot Stick #HV240 Triangle Shape w/ Auto Lock; "No Twist"; Extended Length 39'6"; Retracted Length 69"

#92Y 40 ft Tel-O-Pole II Hot Stick #HV240 Triangle Shape w/ Auto Lock; "No Twist"; Extended Length 39'6"; Retracted Length 69"

#92Z 35 ft Measuring Stick Feet and Inches #E35 Extended Length 35'; Retracted Length 65 3/4"
#92ZZ 35ft Telescopic Hot Stick/ Measuring Stick #EV35 Extended Length 35'; Retracted Length 68"

#93A 40 ft Measuring Stick Feet and Inches #E40 Extended Length 40'; Retracted Length 65 3/4"

#93AA 39' 6" Telescopic Hot Stick/ Measuring Stick #EV40 Extended Length 39' 6"; Retracted Length 69"

#93V 50 ft Measuring Stick Feet and Inches #E50 Extended Length 50'; Retracted Length 69 3/16"

#93C 8'6" Fixed Length Shotgun w/ External Rod 8108 #93F 6'6" Fixed Length Shotgun w/ External Rod 8106

#93L Telescopic Shotgun Stick; Retracted Length 5'1"; Operating Lengths 5'1", 6'6", 8' 8158

#55A 8' Universal-One End Only Hot Stick w/ Hanger Hook 567-8 #55G 6' Universal-One End Only Hot Stick w/ Hanger Hook 567-6

#55C 26 1/2" Retracted and 8' Extended Tel-O-Pole Retractable Bucket Stick HV-208 #55CC 37" Retracted and 12' Extended Tel-O-Pole Retractable Bucket Stick HV-312

#55F Bucket Canister for Hastings HV-208 Bucket Stick 06-185
#55FF Bucket Canister for Hastings HV-312 Bucket Stick 06-186
Winyl Case for Hastings HV-208 Bucket Stick 0-208





Estex 7.5" Wide Vinyl Hot Stick Bag #93H - 7.5" x 72" **#93J** - 7.5"x 84" **#93K** - 7.5" x 96" **#93M** - 7.5"x 108"



Hastings Hot Stick Wipes 50 Pack

Excellent for daily wiping
 Removes contaminates
 and leaves silicone

moisture barrier



Hastings 18" x 18" Silicone Treated Wiping Cloth

- Deposits water repellent film while removing dust and dirt particles

98R



Youngstown Arc Rated Ground Glove

High quality goat grain leather; Double Layering at palm, saddle, knuckles and fingertips;
 Arc Rated 23 cal/cm2

sz. M-2XL



Youngstown FR Ground Glove Lined w/ Kevlar

 High quality goat grain leather; Double Layering at palm, saddle, knuckles and fingertips; Arc Rated 37 cal/cm2

sz. M-2XL



Youngstown Arc Rated FR Mechanics Hybrid- 12 Cal

- Form-fit design for superior comfort, dexterity and grip. Palm features a liner made of Kevlar® fiber for cut resistance. Top of hand is made with Nomex Fiber®.

sz. M-2XL



Youngstown Arc Rated Leather Utility Plus Wide-Cuff

High quality goat grain leather; Double Layering at palm, saddle, knuckles and fingertips;
 Arc Rated 25 cal/cm2

sz. M-2XL



Youngstown Arc Rated Leather Utility Plus

- High quality goat grain leather

- 4" Safety Cuff; Arc Rated 20 cal/cm2

sz. M-2XL



Youngstown Arc Rated Leather Utility Lined with Kevlar- Wide Cuff

- High quality goatskin leather and lined entirely throughout by Kevlar®

- 4" Safety Cuff; Arc Rated 27 cal/cm2

sz. M-2XL



Kunz 2" Cuff Gloves

Kunz #552



Seattle Elkskin Driver Glove

- Super Soft Elkskin Leather

- Unlined

sz. S-XL





Milwaukee High-Visibility Cut **Level 4 Polyurethane Dipped Gloves**

- These hi-vis cut resistant gloves have a reinforced nitrile coating between the thumb and index finger for enhanced durability in high wear points
 - SMARTSWIPE Touchscreen **Compatible Fingertips** - ANSI Cut Level 4
 - Available in sizes M, L or XL



Squids Grabber

- Dielectric / Non-conductive material
 - Breakaway feature



Squids Grabber with Belt Clip

- Dielectric / Non-conductive material
 - Breakaway feature

RUBBER GLOVE PROTECTORS



Youngstown Arc Rated 10" Leather Protector

- Ergonomically designed to fit perfectly over Class 0 and Class 00 rubber gloves
 - Features FR Strap System
 - Arc Rated: 25 cal/cm2



Youngstown Arc Rated 10" Leather Protector Lined with Kevlar

- Kevlar® throughout entire glove and cuff to provide enhanced cut resistance, puncture resistance and flame resistance
 - Arc Rated: 36 cal/cm2



Youngstown Arc Rated 14" Leather Protector

- Features FR Strap System
- Arc Rated: 32 cal/cm2





45R Chance 14" Leather **Protectors**



Kunz Rubber Glove Protectors 45K- 12" 1050-3

45T

45KM-14"

45KK- 16"

GLOVE & SLEEVE ACCESSORIES



Estex Extra Large Glove and Sleeve Bag Sleeve Portion: 4" W x 29" H **Glove Portion:** 8"L x 4"W x 17"H



Extra Long Sleeve Bag 12"L at top/8"L at bottom x 4"W x 29 1/2" H



Estex Glove and Sleeve Bags 290- 2420 14"H 29N- 2423 16"H 29M- 2426 18"H



Bashlin Glove Bag 10L-24M-10.5" Glove Bag 10M-24-14" Glove Bag 10Q-24L-16" Glove Bag 10R- 24XL- 18" Glove Bag







2-Piece Sleeve Buttons (Pack of 4) - Threaded 2 piece buttons for rubber sleeve straps



Quickeeze FR-Rated Sleeve Straps (Pair) - FR Rated; Easily Adjustable; Unique oval buttons designed for quick and easy attachment to sleeves - Single Piece; no extra buttons needed



Bashlin Glove and Sleeve Bag Back Portion: 32" Height Glove Portion: 17" Height







GluvEze Talc

- Squeeze or spray liberally on hands or inside your gloves. Helps absorb perspiration.

#44C- 5 oz. Squeeze bottle

#44D- 5 lb Container

BRUSHES & RUBBER GOODS



Madi Mini FlatRound Wire Brush- Ideal for Distribution - Up to 1000 MCM



Madi FlatRound Wire Brush - Up to 1590 MCM



Standard "U" Brush

46C

8 Sol. 500MCM

46H

8 Sol. 954 ACSR



Brush with Handle and Cover



Grease Pot with Two Brushes



Rauckman Hold Tag Tagging Device with Clips for Hold Card

RK2



Salisbury Salcor Connector End Line Hose OR125-6C Class 2 1.25" x 6'



Rauckman Clamp Pin

- Ends are shaped to engage the end ferrule of a grip-all clampstick

- Integrated button
for securing or
attaching an
insulated blanket
- Integrated buttor
for securing or
attaching an
insulated blanket



Salisbury Rubber Blankets



Class 4 Eyelet Style Rubber Blanket- 36" x 36"



Chance Lubricant For line hose - 10oz.



Slingco Blanket Pin

 Handles of the pin are shaped for clampstick (shotgun stick)



SL2 Slingco Blanket Pin with Hot Stick Clip

- Handles of the pin are shaped for clampstick (shotgun stick)



Slotted Style Rubber Blanket 36" x 36" Class 4 w/ 28 Eyelets



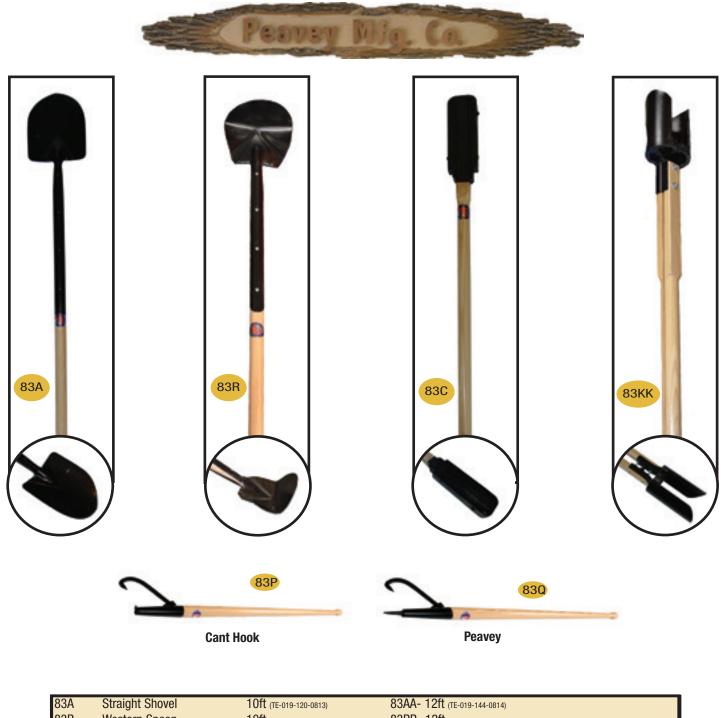
Class 2 Eyelet Style Rubber Blanket - 36" x 36"



Blanket Canister with Handle

10" Diameter x 37" Height

DIGGING TOOLS / POLE HANDLING TOOLS



83A	Straight Shovel	10ft (TE-019-120-0813)	83AA- 12ft (TE-019-144-0814)
83R	Western Spoon	10ft (TE-019-120-W803)	83RR- 12ft (TE-019-144-W804)
83C	Shoe Tamping Bar	10ft (TE-015-120-0823)	83CC- 12ft (TE-015-144-0824)
83KK	Hole Digger (SPLIT HANDLE)	10ft (TE-015-120-0CED)	
83P	Cant Hook (9" Hook)	4 1/2ft (T-029-054-0175)	83PP- Replacement Handle (W-029-054-0328)
83TR	Cant Hook (12" Hook)	66" (T-029-066-L177)	
83Q	Peavey	4 1/2ft (T-029-054-0123)	83QQ- Replacement Handle (W-029-054-0298)

*** Please call for shipping costs for digging tools 10ft and over.
Freight shipping charges apply

ARBORIST EQUIPMENT



48S- Orange 16oz. throwing bag 48V- Throw line storage bag only (see 48R)

48T- Green plastic dipped 16oz. throwing bag

48Z- Buckshot Premium 16 oz. throwbag



Buckingham 1379

TREE SADDLE: ORDER BY WAIST		
	SIZE	
S	30-34	
M	34-40	
L	42-48	
XL	46-54	



Big 8 Stainless
Steel
Descender
Rated @
11,250lbs
2 7/8" Diameter
opening



Buckingham 50" Chainsaw Lanyard with Bronze Snap Attachment

- tear away safety pack that activates when 200 lbs. of force is applied



U.S. Rigging Wire Core Flip LineSwivel eye snap hook; Permanent rope grab; Meets ANZI Z133-2012

54X 10'



54Y 16'



Big 8
Aluminum
Descender
Rated @
9,000lbs
2 3/4" Diameter
opening







TREE CLIMBERS

Order Top straps and Pads separately on pages 26-28









SAFETY PRODUCTS / ARBORIST



Wire Raiser - Designed for placing cable on rollers, construction blocks and hardware



Universal Tool Adapter - Adapts any manufacturer's universal head tools to pole



Adapter - Adapts (51G) saw blade to any universal hot stick or (51M) adapter



Pole Saw Casting - Adapter for Saw Blade so it can be used with pole



51A 51B





16" Tri-Cut Saw Blade

- Attaches to stick using universal saw blade adapter (51R) and universal tool adapter (51M) or (51R) only if you already have universal stick



16" Teflon-coated Saw Blade

- Attaches to stick using casting adapter (51H) or by using universal saw blade adapter (51R) and universal tool adapter (51M)





Jameson 1.75" Cut **Big Mouth Pruner** - Double pulley

- Rope and Adapter Included



with female ferrule on top and rubber end cap on bottom 51A- 6 foot

51AA- 8 foot

Extension Pole

- Hollow fiberglass stick with female ferrule on top and male ferrule on bottom 51B- 6 foot 51BB- 8 foot



- Helps reduce injuries
- Keeps the work site clean
- Transport fill without a hassle
- Ergonomically correct tool that solves difficult situations
 - 1/2 yard of dirt or gravel for poles and urd work

Sizes to Choose From:



8' x 8' (5,000# lift capacity)



10' x 10' (5,000# lift capacity)





88Z

Estex Rated Material Handling Bag

- 26" L x 26" W x 24" H
- Designed to hold 3300 lbs
- Stevedore strap handles for center pick-up
- 10" discharge bottom chute with protection flap

SAFETY PRODUCTS



Slingco Dirt Tarp

- Used at pole change-outs, transformer terminations, pedestals as well as underground gas, telephone and other underground utility applications
- Gives user the ability to move crushed rock, sand, dirt, wet cement, dig spoils and other contaminated soil
 - 5,000 lb Maximum Capacity

#ZLD10016 8' x 8' Dirt Tarp #ZLD10015 10' x 10' Dirt Tarp



WORKER ON LINE

Grounds Flag

 - 16" square blaze orange nylon reinforced vinyl flag with 1 1/2" wide lime reflective stripes.
 "GROUNDS" is printed in 3 1/2" black letters. Wire loop stiffener at the top and a weighted bottom.

#3GF

Worker on Line Marker

 Hi-Visibility orange marker with two reflective strips for easy visibility when working at night. Has a clear vinyl pocket for crew or company information

#3LM



Brief Relief Bag

 Individually packaged bag for liquid waste. Includes antimicrobial wipe.
 #PB Case of 100

#PB10 Pack of 10



Indian 5-Gallon Galvanized Fire Pump

- Kidney shaped design with contoured back support
- 4" tank opening for easy filling



Weldas SWEATSOpad Hardhat Sweatband 2- Pack

- Flame retardant treated fleecy cotton outer layer, air cushioned foam inner layer, hook and loop for universal fit
- Hardhat and suspension not included





Snap-On Hard Hat Sweatband

- Machine Washable
 - 100% Cotton
- Available in Beige or Navy



Petzi Vertex Helmet

- Unventilated outer shell protects against electrical hazards
 - Six-point textile suspension adapts to shape of head
 - Meets ANSI Z89.1Type 1 Class E
 - Available in White or Hi-Vis Yellow



ERB Omega Wide brimmed hard hat with 6 point ratchet suspension Available in White, Yellow, Blue and Red Meets or Exceeds ANSI Z89.1- 2003 Type 1, Class E, G, & C

64S- Replacement Suspension



Chill-Its 6700FR Evaporative FR Cooling Bandana - Tie

- Bandana Tie
 FR Evaporative Cooling Bandana: Activated polymers bring cooling relief along with FR protection
 - ATPV rating of 7.1 cal/cm2

SAFETY PRODUCTS



Benchmark Flame Resistant Hard Hat Liner

- Wicks Moisture
- Protects your neck from the sun and covers ears
 - Flame resistant for life HRC 2; ATPV 9 cal/cm2

Benchmark FR Sol Shade

- 5.2 oz soft breathable blend
- One Size Fits All (most style hard hats)
- Protects neck and ears from the sun

HRC 1; EBT 6.4 cal/cm2





FR Wide Brimmed Hard Hat Sun Shield (FM2804)

- Hi-Vis Mesh
- Protects your neck from the sun
- Fits around the brim of large brim hard hats

ATPV 4.6 cal/cm2



Paulson Sun Shields for Wide Brimmed Hard Hats

- Great for protecting against overexposure to sun

For Bullard® Model 303/C33 For MSA V-Gard®



NSA 12 Cal PureView Arc Flash Head Protection Kit

- This 12 cal kit includes: the PureView™ faceshield with hard hat, UltraSoft® balaclava, safety glasses and storage bag

#14U- Complete Kit (as pictured)
#14V Faceshield Unit with Hard Hat Only
#14SB Face Shield Bag



12 Cal Arc Flash Kit; Hazard Risk Category 2

Kit with Jacket, Bib Overalls, Face Shield w/ Hardhat, Nomex Hood, Safety Glasses, Ear Plugs and Storage Bag

Kit with Coveralls, Face Shield w/ Hardhat, Nomex Hood, Safety Glasses, Ear Plugs and Storage Bag



ARC FLASH KITS



Arc Flash Gear Storage Bag - 30" Length; 12" Diameter



43 Cal Arc Flash Kit; Hazard Risk Category 4

14M Kit with Jacket, Bib Overalls, Hood, Safety Glasses, Ear Plugs and Storage Bag

Kit with Coveralls, Hood, Safety Glasses,
Ear Plugs and Storage Bag

14K

14L



Smith & Wesson Elite Safety Glasses

- Lightweight "retro-style" design - ANSI Z87.1
- Available in Amber, Smoke, or Clear Lens



Nemesis Safety Glasses

- Meets ANSI Z87.1 and CE Certified Now available in 3 Styles: Smoke Amber

Clear



EDGE KAZBEK Safety Glasses

- Meets ANSI Z87.1+2015
- Multi-Fit Adjustable Nosepiece Available in 2 Lenses: Smoke Vapor Shield Clear Vapor Shield



EDGE Mazeno Slim Fit Safety Glasses

- Meets ANSI Z87.1+2015 Available in 2 Lenses: Smoke Clear



Milwaukee Performance Safety Glasses-Fog-Free Lenses

- Meets ANSI Z87.1+
- Arc Tested following ASTM F2621 Available in 2 Lenses: Smoke Clear



EDGE ZORGE G2 Safety Glasses

- Meets ANSI Z87.1+2015 Available in 3 Lenses: Smoke Amber Clear



EDGE BRAZEAU Safety Glasses

- Meets ANSI Z87.1+2015 Available in 3 Lenses: Smoke Copper "Driving" Polarized Smoke



EDGE Reclus Safety Glasses

- Meets ANSI Z87.1+2015 Available in 2 Lenses: Smoke Polarized Smoke



Camo Nemesis Sunglasses with Amber Lens

- Meets ANSI Z87.1



Nemesis RX™ Safety Glasses

- ANSI Z87.1 Compliant
- 'Cheaters' style with diopters for vision assistance

SMOKE LENS or CLEAR LENS

Available in +1.5, +2.0, or +2.5



Wildcat Safety Goggles

- Meets ANSI Z87.1+ Standards
- Side vents to increase airflowSmoke anti-fog lens

LIGHTING EQUIPMENT



Milwaukee M18 LED Search Light (Bare Tool)

- Four Output Modes: Spot, Flood, Spot/Flood, and Strobe - 1.250 Lumens of TRUEVIEW™ High Definition Output - Superior Beam Distance of 730 yards
 - IP54 rating for superior water and dust resistance in all weather
 - 198° Light Head Rotation





Milwaukee REDLITHIUM USB Hard Hat Headlamp

- Spot/Flood Mode: 475 Lumens- 2 Hrs. - Flood High Mode: 300 Lumens- 4.5 Hrs
- Internally Charges REDLITHIUM® USB Batteries through Micro-USB Port



Milwaukee USB Recharcheable **Hot Stick Light**

- The light has two separate LED lights providing users with 350 lumens of halo lighting. Adjustable output levels. Up to 8 hours of use off one full battery charge. Waterproof and dustproof protection.



Klein LED Headlamp

- Anti-slip silicone strap keeps lamp securely fastened to hard hat
 - Two modes: spot and floodlight
 - 3 AAA Batteries Included
 - Spotlight: 150 Lumens; Floodlight 50 Lumens



Klein Rechargeable LED Auto-Off Headlamp

- Rechargeable 400 lumen Auto-Off LED Headlamp has 3 modes: Boost at 400 lumens for 4 hours, Spotlight at 200 lumens for 12 hours, and Floodlight at 100 lumens for 22 hours
 - Rechargeable via micro-USB port (cable included)



K15

(Tool Only) - Lights both the inside of the bucket and the

- outside working area - Flood, spot and both Flood-Spot setting provide a
- variety of lighting options up to 2,500 lumens
- Powered by DeWalt 20V lithium batteries; fits up to 8 Ah batteries
- Clamp function locks to either the straight wall or corner of utility buckets for optimal positioning - Batteries not included



Milwaukee M18 Utility Bucket Light (Tool Only)

- 2,500 lumens with 500 yard beam distance
- Dual light head design with 180 degrees of vertical and horizontal head rotation
- 3 output modes: Spot, Flood and Spot/Flood
 - Spring loaded bucket clamp
 - uses M18 battery system
 - Batteries not included



Pole Bug LED Strobe Light & 2-Flag Holder with Flags

- Comes with Red Strobe and 2 Red Flags
 - Four flash patterns
- Powered by three "C" batteries(included)
 - Heavy Duty Strap

7015R: With 1 Light 7026R: With 2 Lights

LIGHTING EQUIPMENT



Milwaukee M18 Utility Remote Control Search Light w/ Portable Base

- Spot and flood modes
- Can be used with a permanent or portable M18™ Magnetic Base
- Wireless remote control to rotate, adjust, and power from afar
- 4,250 Lumens of TRUEVIEW™ High Definition Output
- 1,250 Yards of Beam Distance
 - Batteries not included



Milwaukee M18 ROVER Mounting Flood Light

- 1500 Lumens of TRUVIEW™ High Definition Output
- Folding and Rotating Light Head
- Spring Loaded Clamp with 2" Capacity for Versatile Mounting Capabilities
 - Powerful Magnetic Base
 - Batteries not included



Golight with Clear Top Housing

- Portable model with suction cup and magnetic shoe
- Wireless hand-held remote included
- Peak Beam Intensity: 225,000 Candela
 - Cr5 Pentabeam Technology
 - 5.5 Amps with 12v Power Source

Model: 7901GT+10203



LED Golight with Clear Top Housing

- 10 High Flux LED's
- 410,000 Candela, Max Beam Distance 4,200ft
 15' Cord with Cigarette Plug for 12V DC
- Magnetic model with wireless hand-held remote

Model: 79014GT+10203

Golight Accessories



Nylon Carrying Case
- For Golight or
Stryker



Wireless Dash Mount Remote

 Compatable with wireless Golight and Stryker



Wireless Hand Held Remote

 Replacement remote for Golight or Stryker



Golight LED Retrofit Insert

- Converts your Halogen Golight/Radioray into an LED

64M

- Easy Install Model: 15444

FLAME RESISTANT RAINGEAR



Nasco Sentinel Raingear - 10oz.

ARC 2; ATPV 14 cal/cm2

- FR Polyurethane Barrier; 100% FR Cotton Knit Lining

- Fall protection access

- 3 piece hood-in-collar

- Nomex mesh ventilation system in Jacket

- Bib style trousers have quick release suspenders system

- Jacket: ANSI 107 Class 3, Level 2

- Bib Style Trouser: ANSI 107 Class E, Level 2

66E

JACKET: M-3XL

66F

BIB TROUSER: M-3XL

€CLIPS€™







Tingley 10.5 oz. Eclipse FR Raingear Flame Resistant PVC on Nomex

- Yellow-Green

- ARC Rating 8.7 Cal/cm2

- D-ring access for harness

- High visibility ANSI/ISEA 107 Class 3

- FR Corduroy Collar with hood in collar construction

IMPORTED

66G

Jacket S-4XL

Overall S-4XL

66H

FLAME RESISTANT HIGH-VISIBILITY CLOTHING



ML Kishigo Premium FR Hi-Vis Long-Sleeve T-Shirt (F406)

- 6.25 oz; Lightweight modacrylic Flame Resistant interlock knit material - ARC 2; ATPV 9.8 cal/cm2 - ANSI Class 3 - Left Chest pocket M-3XL



ML Kishigo Premium FR Hi-Vis Henley T-Shirt (F594)

- 6.25 oz; Lightweight modacrylic Flame Resistant interlock knit material - ARC 2: ATPV 9.8 cal/cm2 - ANSI Class 3 - Left Chest pocket M-3XL



Benchmark Hi Visibility Flame Resistant T-Shirt (7033FR)

-ANSI/ISEA 107 Type R, Class 3 - 6.2 oz 100% FR Cotton & 7 oz Modacrylic, Twaron, Llyocell

- Moisture wicking

- ATPV: 8 cal/cm2 - CAT/HRC 2 M-3XL

MADE IN U.S.A.

Ergodyne GloWear FR Modacrylic Vest

- Arc Rating 4.6 cal/cm2
- 5.6 oz Modacrylic Mesh
 - D-ring access slot
- Pockets: One inside, one dual pen pocket - ANSI Class 2

Available in S/M; L/XL or 2X/3X





DragonWear Elements Nova Hoodie

- 4 way stretch inherent 12.3 oz tri-blend fabric - Water repellant/Wind resistant - ARC 3; 25 cal/cm2; M-3XL



ML Kishigo FR Pullover Hoodie (F587)

- 10.5 oz Modacrylic blend Flame Resistant sweatshirt material with extremely soft fleece-like inner texture

- ARC 2; 19.7 cal/cm2

- ANSI Class 3 M-3XL

FLAME RESISTANT CLOTHING



Ariat FR Work Crew
- CAT 2; ATPV 8.9 cal/cm2
- 6.75 oz FR Knit; 100% Cotton
- Available Silver Fox or Navy
M-3XL Reg



86A
SLU8GY

Pocket-Light Gray

- CAT 2; ATPV 8 cal/cm2

- 6.2 oz 100% FR Cotton

Available in sizes M-3XL

Bulwark 6oz. FR Button Front Shirt ARC Category 2; ATPV 8.7 FR 88% Cotton/12% Nylon AVAILABLE IN KHAKI OR GREY M-3XL



Carhartt 6.75oz FR Knit Long-Sleeve Henley
ARC Category 2; ATPV 8.9
100% FR Jersey Knit
AVAILABLE IN LIGHT GREY OR DARK NAVY
M-3XL



Benchmark Raglan FR T-Shirt with Chest Pocket - CAT 2; ATPV 8 cal/cm2

- 6.2 oz 100% FR Cotton Available in sizes M-3XL



7oz FR Twill Shirt with Pocket Flaps - KhakiARC Category 2; ATPV 8.6
Blend of 88% cotton and 12% high-tenacity nylon
M-3XL



5.5 oz. Drifire Arc-rated Base Layer Tee

- Dries 4x faster than a regular cotton t-shirt
 - Moisture wicking, fast drying and inherent flame resistance
- Layer underneath other FR garments for maximum protection
- ASTM 1506; NFPA 70E; CAT 1; Arc Rating 4.4 cal/cm2 (ATPV)

Available in Navy or Desert Sand



Shortsleeve M-3XL



Longsleeve M-3XL



Drifire Prime FR Base Layer

- Lightweight 6.5 oz. fabric with super soft feel and 4-way stretch that allows superior mobility
 Uses drirelease®, the same patented moisture wicking technology used by the world's best athletic brands to keep you cool and dry
 CAT 1; ATPV 4.9 cal/cm2
 - 68J

Shortsleeve M-3XL



Longsleeve M-3XL



Drifire Prime FR Base Layer Long John Pant

- Lightweight 6.5 oz. fabric with super soft feel and 4-way stretch that allows superior mobility
- Uses drirelease®, the same patented moisture wicking technology used by the world's best athletic brands to keep you cool and dry
 - CAT 1; ATPV 4.9 cal/cm2 M-3XL



Ariat FR M4 Low Rise Boot Cut - Clay

- CAT 2; ATPV 20 cal/cm2
- 13 oz denim; 100% cotton
- Boot cut leg opening; Medium wash; Look of light sanding and tacking





Ariat FR M4 Workhorse - Flint

- CAT 2; ATPV 20 cal/cm2
- 13 oz denim; 100% cotton
- Boot cut leg opening; Medium wash; Phone Pocket; Multi tool pocket



Ariat FR M4 Workhorse - Charcoal - CAT 2; ATPV 12.7 cal/cm2

- 11 oz canvas; 88% cotton; 12% nylon - Boot cut leg opening; Phone Pocket; Multi tool

cut leg opening; Phone Pocket; Muli pocket; reinforced hem guard



Carhartt
Hard at work since 1889

FRB13

Carhartt Dark Navy FR
Midweight Canvas Pant- Loose-Fit
CAT 2; APTV 12
- 8.5-oz, FR Canvas
- 88% Cotton/12% high tenacity nylon
- Cell phone pocket on left leg and utility pocket on right leg

Carhartt FR 11.75 oz.

Denim Dungaree

CAT 2; APTV 16

Flame-resistant

midweight denim

100% Cotton



Carhartt Flame Resistant Force Rugged Flex Relaxed Fit Utility Jean

CAT 2; EBT 12 CAL

- 11 oz; 69% Cotton, 29% Modacrylic, 1% Elastane, 1% Aramid FR denim
 - Multiple tool and utility pockets
- Built to move with Rugged Flex stretch technology



Carhartt FR 11.75 oz. Jean Relaxed Fit - Straight Leg CAT 2; APTV 16 100% Cotton flame-resistant denim



Carhartt FR Duck Active Jac

CAT 4; ATPV 54
- 13-ounce, 100% FR duck
- 11.5-ounce FR quilted twill lining/FR modacrylic batting insulation for warmth
M-3XL



Ariat FR
DuraLight Stretch Canvas Jacket

ATPV 44 cal/cm2; CAT 4 - 9 oz FR polar fleece lining M-3XL



Carhartt FR Duck Vest -Sherpa Lined

CAT 3; ATPV 32
- 13-ounce, 100% FR duck
- FR sherpa lining
- Two large front pockets lined with FR
Sherpa for warmth and comfort
M-3XL



DragonWear 11oz Elements Flak Jacket

FR Fabric - CAT 3; 28 cal/cm2
- Full zip hoodie with 3 panel hood designed for comfort under hardhats; Built-in fleece Balaclava for optional coverage

M-XL

2XL-3XL



Benchmark FR 12 oz Hooded Sweatshirt (Navy)

- ARC 2; ATPV 20 - 50% Modacrylic, 50% Cotton blend sz. M-3XL

Ariat FR Rev Pullover Hoodie

- CAT 2; ATPV 22 cal/cm2 - 10 oz FR Fleece; 100% Cotton M-3X Reg





Carhartt FR Force Original Fit Midweight Hooded Sweatshirt -Granite Heather

- CAT 3; ATPV 25 cal/cm2 - 10.5 oz, 40% Cotton/35% modacrylic/15% viscose/8% aramid/2% antistat FR fleece M-3X Reg

Carhartt FR Force Original Fit Midweight Hooded Sweatshirt -Navy

- CAT 3; ATPV 25 cal/cm2 - 10.5 oz, 40% Cotton/35% modacrylic/15% viscose/8% aramid/2% antistat FR fleece M-3X Reg





DragonWear Elements Cyclone Hoodie

 4 way stretch
 inherent 12.3 oz tri-blend
 fabric; Grey with contrast stitching
 CAT 3; 28 cal/cm2

CAT 3; 28 cal/cm2 M-XL 2XL-3XL

MADE IN U.S.A.

Benchmark FR 12 oz Hooded Zip-up Sweatshirt (Navy)

- ARC 2; ATPV 20 - 50% Modacrylic, 50% Cotton blend sz. M-3XL





Benchmark FR Knit Beanie
EBT 36 cal/cm2; HRC 3
- Double layered knit hat has a folding brim for additional warmth around the



DragonWear Livewire Beanie

CAT 3; 32 cal/cm2

- Lightweight warmth and designed to be worn comfortably under a hardhat



Carhartt FR Knit Watch Hat CAT 2; 19 cal/cm2 - Dark Navy; Stretchable rib-knit



N-Ferno Modacrylic Blend FR
Fleece Balaclava
ATPV of 10.6 cal/cm2
- Stretchable modacrylic fleece keeps head and neck comfortable



N-Ferno FR Balaclava Face Mask - Black

ATPV of 20 cal/cm2
- Hinged design for versatile wear from neck gaiter to ski mask

- Breathable warmth and moisture-wicking



DragonWear Cold Warrior Balaclava CAT 3; 28 cal/cm2

- Full head and facial protection extending below the neckline for extra coverage



Nomex Blend Hood

- Nomex/Lenzing Blend - Double Layer - HRC 2; ATPV 10.1 KN-51-NFPA



Benchmark FR Face Muffler Gaiter - Beige HRC 1, Arc Rating 6.4 cal/cm2 - 5.2 oz



DragonWear Yukon Fleece Neck Gaitor

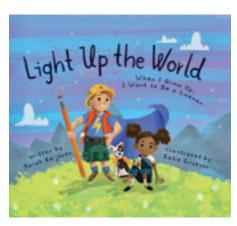
CAT 4, Arc Rating 40 cal/cm2
- Eliminates cold drafts at the neck and can be pulled up to keep your lower face warm



Electric Linemen DVD From the History Channel Series "Tougher In Alaska"

- History presents this captivating look into the harsh and dangerous job of Alaska's Electric Linemen
- Join host Geo Beach as he ventures into the Alaskan wilderness to discover what it takes to keep the power on in a state where more than half of its people live off the grid and plunging temps snap even the strongest power lines.

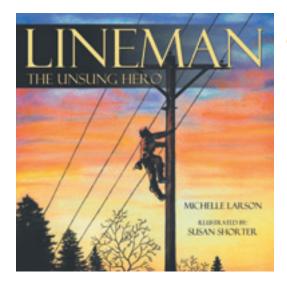
- 50 minutes **91U**



Light Up the World Children's Book

- Ignite your child's imagination and give them a glimpse into life as a lineman
 - Hardbound
 - Written by Sarah Reijonen

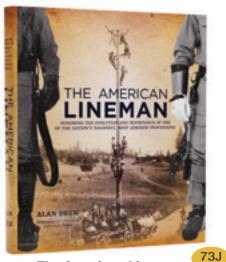
91W



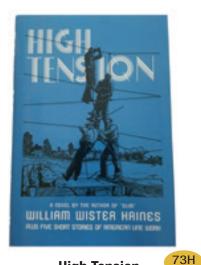
73B

Lineman- The Unsung Hero Children's Book

Linemen work very hard to keep our power on. This book is a token of appreciation to all linemen. Enjoy the detailed illustrations and fun text. Share it with the children in your life—share it with everyone!



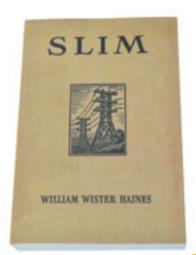
- Honoring the evolution and importance of one of the nation's toughest, most admired professions



High Tension

- By William Wister Haines

- Also includes 5 short stories of American line work
 - 271 Pages; Hardback



Slim

- By William Wister Haines

73E

- Slim movie was based off this novel
- Great reading for linemen and anyone interested in linework



- 519 Pages; Hardback



9Y

Lineman Decal

- Only white portion above
- Perfect for tinted windows
 - 3 1/2" Wide

x 5" High



Lineman Decal

- 2 Sizes Available



2 3/8" Wide and 4" Tall



3 1/2" Wide and 6" Tall

74G



Klein 17" BBC Set



The Lineman Key chain



Klein Beverage Opener



Buckingham Mini Bucket Bag Great for your car, office

or home. 5"diam x 7" Tall



Klein Mini Bucket Bag with Leather Bottom

- 6" Height and 4.5" Diameter

 Great for pencils, pens and other accessories



Rapid Rope Canister and Cartridge

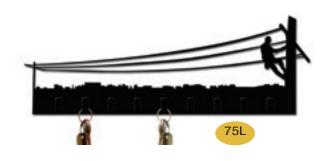
- A convenient and compact way to store and access rope when you need it.
 - Cut-Ready Dispenser (Built in blade)
 - 120' of Rope; 1100 lb Tensile Strength
 - 6" Height and 2 3/4" Diameter - Weighs only 1 lb.

Refill Cartridge Only





Lineman Cap Holder 9" x 21" Plasma Cut



Lineman Key Holder 7" x 21" Plasma Cut



Milwaukee FASTBACK Folding Knife

- 7.5" Overall Length
 - Belt Clip
- Press and flip mechanism providing easy, one-handed opening



Milwaukee FASTBACK Spring Assisted Folding Knife

- 7.48" Overall Length - Belt Clip
- Spring assisted mechanism and flipper for one-handed opening



Milwaukee FASTBACK 5-in-1 Folding Knife

- 7.87" Overall Length
 - Belt Clip
- Press and flip mechanism providing easy, one-handed opening
- Has bottle opener and fold-out 1/4" bit holder with reversible phillips and slotted bit



Klein Tools Compact Pocket Knife

- 3 1/2" Blade
- 7" Overall Length
 - Pocket Clip
- Dual Thumb Studs for one hand open



Klein Pocket Knife Black Drop-Point Blade

- 3 1/2" Blade
- 8 1/4" Overall Length
 - Pocket Clip
- Dual Thumb Studs for one hand open



Klein Pocket Knife Realtree Xtra Camo

- 3 1/2" tanto-style blade
- 8 1/8" Overall Length
 - Pocket Clip
- Dual Thumb Studs for one hand open



Klein Polished Stainless Steel Knife With Rosewood Inlay Handles

74P 1 5/8" Blade # 740 2" Blade # 74N 2 5/8" Blade



Klein Bearing-Assisted Open Pocket Knife

- Bearing-assisted opening mechanism enables a smooth, easy deployment of the blade
 - 3.4" Blade
 - 8" Overall Length
 - Pocket Clip
- Ambidextrous flip lever for easy one finger opening



New Era Stretch Mesh Lineman Logo Cap

- Chocolate/Khaki
- Stretch Fit Sizes:

S/M (6 7/8- 7 1/4) M/L (7 1/8- 7 1/2) L/XL (7 3/8- 7 3/4)



New Era Stretch Mesh Lineman Logo Cap

- Black/Black
- Stretch Fit Sizes:

S/M (6 7/8- 7 1/4)

M/L (7 1/8- 7 1/2)

L/XL (7 3/8- 7 3/4)

*87J and 87K hats run on the large side; if you are borderline it is recommended you round down



Lineman Logo Cap- Black/White

- Cotton twill front panels and visor with mesh
back panels

- Adjustable plastic snap backstrap



Lineman Logo Cap- Black/Charcoal

- Cotton twill front panels and visor with mesh back panels
 - Adjustable plastic snap backstrap



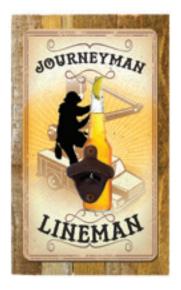
Farwest Line Specialties Cap- Black/White

- Cotton twill front panels and visor with mesh back panels
 - Adjustable plastic snap backstrap



75P

Lineman US Flag Bottle Opener with Wood Backing 10" x 16"



75Q

Journeyman Lineman Bottle Opener with Wood Backing 10" x 16"



Klein Bluetooth Jobsite Earbuds

- Earbuds provide high-quality stereo audio while protecting your hearing with an NRR (Noise Reduction Rating) of 28
- Trusted Bluetooth® 5.0 technology offers ultra-stable connection, faster one-step pairing and universal compatibility
 Built-in microphones allow for
- Built-in microphones allow for crystal-clear calls in busy environments and voice assistant



Klein Wireless Jobsite Speaker

- Connects wirelessly via Bluetooth or a wired auxiliary input
- 32.8 ft connectivity range (in open space) 10-Hour battery life
- Includes 1/8" (3.5 mm) stereo auxiliary cable and micro USB-to-standard USB charging cable
 - 3 7/8" x 3 1/2"

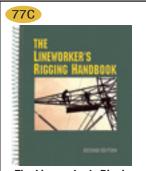
TRAINING AIDES



The Lineman's Pocket Reference (56 pgs.)

Compact reference packed exactly with the information linemen need most

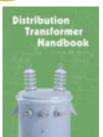
- Essential safety data; NESC clearances; safe working loads; weights of wood poles and other popular construction materials; conversion tables; math laws and formulas



The Lineworker's Rigging Handbook (277 pgs.)

- •Knots linemen should know
- Splicing techniques
- •Using slings to lift transformers
- Estimating tension (lines, guys)
- Instructive Illustrations



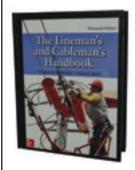


Distribution Transformer Handbook (80 pgs.)

Transformer facts including:

- Connection diagrams
- Transformer formulas
- Safety Tips
- Grounding Information
- Installation procedures

77F



The Lineman's and Cableman's Handbook

- Over 1000 pages
- The industry "bible" since 1928





Transformers for Linemen (184 pgs.)

Everything a lineman needs to know about distribution transformers

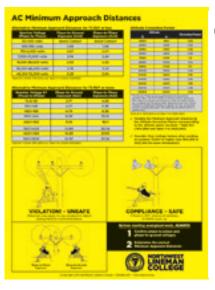
 AC circuit concepts, transformer formulas, delta and wye connections, phasing and parelleling banks, how to energize transformer safely and more



Underground Distribution (312 pgs.)

Explains the job skills lineworkers need to safely instal and maintain underground distribution systems

- How to pull cable
- Cable Splicing procedures
- Troubleshooting
- Safe switching procedures
- Entering confined Spaces



OSHA AC Live-Line Work Minimum Approach Distances

> Available in 77L-8" x 6" Decal

or 77LL-18 x 24" Poster



Pocket Lineman

- Connection diagrams, formulas, and much more!



Pocket Rigger

- Sling tensions, pole weights, rope capacities, friction, haul line tension, and more



Pocket Transformer
- Connection diagrams,

- Connection diagrams, 3ph output voltages, and more



fits in your Wallet!

TRAINING & RESCUE PRODUCTS



Buckingham 105RSK1 - Suspension Trauma Rescue System with FR Pouch

Designed to alleviate the effects of suspension trauma. Allows a victim to immediately deploy a body support system that allows for improved blood circulation until rescue. Attaches to a full body harness and is fully adjustable.



Buckingham 3813D1Q6 - Hurt Man Bucket Truck Rescue System

- The bag allows you to deploy the sysem components from the bottom of the bag rather than reaching all the way to the top of the bag, saving you valuable time in a rescue situation.
- Designed to keep water out of the system allowing it to be permanently mounted to the boom.
 - Pulley system gives you a 4:1 mechanical advantage, allowing for an easier rescue.
- 7/16" diameter rope allows for up to a 20' lift and reduces twisting of the pulleys.



Bashlin 700FP Boom Mount Rescue Pack

- Designed to mount to the boom for lifting an injured worker from an aerial basket
- Pouch includes 75' of 3/8" rope, a pair of blocks, carabiner and storage pouch



The Buckingham Rescue Buck with harness is ideal for pole top rescue training, retrieval training, and fall protection testing. 694

55lb Box Buck Fill for Rescue Buck
Qty 3 Recommended to fill Rescue Buck
14X 694F1



 A full body harness that features a reflective nylon dorsal attachment and easy access reflective loops at the shoulders, hips, pigtail and neck area

- Meets ASTM F887
- Available in M, L or XL



Buckingham 301SRK-50 Self Rescue System

- Lightweight, compact design
 - Comes with 50' rope
 - Weight limit 310 lbs.
- Bag material withstands 40cal/cm2 electric arc exposure



488PR - SuperSqueeze Rescue Trainer

- This unique system allows hi-vis orange cut rope to be stowed in a bag that is attached to the rescue mannequin. After the rescuer cuts the rope and lowers the mannequin, simply pull additional rope from bag, run it through the BuckGrab™ and tie a stopper knot in the end of the rope. Includes 25' of hi-vis cut rope.



Buckingham 301SRKQ2-65 Self Rescue System for 2-Man Bucket

- With 2 descenders
- Comes with 65' rope
- Rated up to 440 lbs.
- Bag material withstands 40cal/cm2 electric arc exposure



Extra Rope Only: 25ft. 488AR-25

FARWEST LINE SPECIALTIES

830 E. Parkridge Ave. Corona, CA 92879



CHECK OUT OUR ORDER ON-LINE WEBSITE WWW.FWLSP.COM

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