# Res-Com & Utility Arborist Products Catalog



**Redwing Rigging Solutions** 

## **Catalog Overview**

This catalog showcases our most sought-after items and popular categories, highlighting Redwing Rigging's commitment to being more than just a supplier—we aim to be your safety partner. Inside, you'll discover a range of products carefully selected for their quality and reliability, from essential gear to advanced rigging solutions. As you explore these pages, keep in mind that this is merely a glimpse into what we offer.

Our goal at Redwing Rigging is to support your operations with not just products but solutions that enhance safety, efficiency, and productivity. We conclude this catalog with a special note on our custom company products, designed to meet your unique needs while reinforcing your brand identity. These items, fabricated inhouse, are integrated with Scannable technology and an NFC label, simplifying inspections, tracking, and life-cycle management.

Please remember, the items featured in this catalog represent just a fraction of our complete product range. We have access to the entire catalogs of leading manufacturers like Teufelberger, DMM, ISC, Petzl, Rock Exotica, CMI, Jameson, Pyramex Safety, Kask, Stein, Climbing Technologies, Buckingham Manufacturing, and many others. Our mission is to deliver exactly what you need, when you need it, ensuring you have the right tools to maintain a safe and efficient work environment.





#### Hi-Vee - Braided Safety Blue

The 16-strand 12.7mm Braided Safety Blue climbing rope features a polyamide blue safety core that becomes visible when the rope is significantly worn or damaged, signaling it's time for a replacement.

<u>Lengths</u>: 120ft, 150ft, 200ft <u>Terminations</u>: Hand Splice & Sewn Eye <u>Standard</u>: ANSI Z133



#### Ash - Tachyon

The Tachyon rope, with an 11.5 mm diameter, features a firm, flexible polyester cover and a consistent-diameter polyamide core, enhancing grip and reducing fatigue. It's ideal for tree care.

<u>Lengths</u>: 120ft, 150ft, 200ft <u>Terminations</u>: spLIFE & Sewn Eye <u>Standard</u>: ANSI Z133



#### **Xstatic**

The 11.7mm Xstatic rope features kernmantle construction for high strength and low elongation, ensuring smooth descents and easy retrieval. Ideal for SRT and work positioning.

<u>Lengths</u>: 120ft, 150ft, 200ft <u>Terminations</u>: Sewn Eye <u>Standard</u>: ANSI Z133



#### dynaGLIDE

The dynaGLIDE throwline, made of Dyneema® with a hollow braid, features a coated, neon-colored design for high visibility and reduced elongation, offering better glide on bark.

<u>Lengths</u>: 150ft, 200ft, 600ft <u>Terminations</u>: none <u>Standard</u>: none



#### **Endura 12 Winchline**

Endura 12 is a TEUFELBERGER 100% HMPE hollow braid winch rope for tree care, offering high strength, minimal stretch, and low recoil energy with a urethane-coated abrasion resistance.

<u>Lengths</u>: 150ft, 200ft, 600ft <u>Diameters</u>: 5/16", 3/8", 1/2", 5/8"

Standard: none



#### Sirius Bull Rope

The 32 plate Sirius Bull Rope offers efficient rigging with easy knotting and handling, great value, and color-coded diameters for quick identification, ideal for arborists.

<u>Lengths</u>: 150ft, 200ft, 300ft <u>Diameters</u>: 12mm, 14mm, 16mm, 18mm, 20mm



#### **Coated Sta-Set**

The Tachyon rope, with an 11.5 mm diameter, features a firm, flexible polyester cover and a consistent-diameter polyamide core, enhancing grip and reducing fatigue. It's ideal for tree care.

<u>Lengths</u>: 150ft, 200ft, 300ft <u>Diameters</u>: 1/2", 9/16", 5/8", 3/4"



#### 3-strand Safety Blue

The 3-strand Safety Blue by Teufelberger is a 1/2" rope with a durable polyester cover and blue nylon core, designed for climbing or rigging. It's twist-resistant, abrasion-resistant, and has a finish for extended life.

Lengths: 150ft, 200ft, 600ft



#### tREX Soft Eye Slings

The tREX Soft Eye Sling offers easy length adjustment, superior flexibility, abrasion resistance, high visibility, and color durability in various lengths for versatile use.

lity in <u>Lengths</u>: 10ft, 16ft, 21ft, 26ft <u>Diameters</u>: 1/2", 5/8", 3/4", 7/8" \*\*ALSO AVAILABLE IN COATED STA-SET\*\*



#### tREX Loopies, Whoopies, and Ultra Slings

tREX Loopies, Whoopies, and Ultra Slings, are the ultimate slings for rigging applications.

Made from innovative tREX ropes, these adjustable slings excel in facilitating knotless block attachments at tree tops.

Lengths: 7ft, 10ft, 16ft, 21ft Diameters: 1/2", 5/8", 3/4", 7/8" block attachments at tree tops.



#### Ocean Polyester Prusik

The Ocean Polyester e2e, featuring a polyester/aramid cover and polyester core, offers high heat resistance.

<u>Lengths</u>: 28", 30", 32", 34" <u>Diameters</u>: 8mm, 10mm <u>Standard</u>: ANSI Z133



#### epiCORD Prusik

epiCORD features a heat-resistant polyester/Technora cover and a balanced Technora/Dyneema core for easy hitch tying and release.

<u>Lengths</u>: 28", 30", 32", 34" <u>Diameters</u>: 8mm, 9.3mm, 10mm <u>Standard</u>: ANSI Z133



#### **HRC Prusik**

The HRC prusik cord combines a Technora and Nomex cover with a Vectran core for durability, low stretch, and heat resistance. It offers a supple grip without melting or glazing.

<u>Lengths</u>: 28", 30", 32", 34" <u>Diameters</u>: 8mm <u>Standard</u>: ANSI Z133



#### hipSTAR FLEX Lite Lanyard

The hipSTAR Flex Light is a multifunctional and certified lanyard that takes advantage of the "Hitch Climber System" for length adjustment.

<u>Lengths</u>: 3m, 4m, 5m, 7m, 10m <u>Diameters</u>: 11.5mm, 12.7mm <u>Standard</u>: ANSI Z133

## Redwing spliceWorks



Redwing excels in splicing climbing and rigging ropes, utilizing techniques that comply with both industry and manufacturer standards.

Our expert splicers are certified in the Teufelberger spLife splice style, known for its stringent safety checks, guaranteeing the highest quality and consistency in every splice.

At Redwing, we prioritize safety and reliability, maintaining 100% traceability on all our splices, including pre-use inspection photos. Trust Redwing for splices that meet the most rigorous demands of professional use.



#### **Redwing Custom Friction Savers**

Redwing's custom friction savers are designed to comply with the strict standards of ANSI and your company's safety policies. Whether you prefer steel or aluminum rings, our team can craft friction savers based on your safety team's designs, ensuring they perfectly complement your company's climbing system. Trust Redwing for friction savers that are as unique as your safety needs.



#### **Redwing Custom ANSI Lanyards**

Redwing custom arborist lanyards are tailored to meet the demanding standards of ANSI and your company's safety standards. Whether you need a traditional 2-in-1 adjustable lanyards or a lanyard that incorporates the latest lanyard device, Redwing has what you need.



Manage safety equipment with a tap of your phone

www.scannable.io

Scannable is the easiest way to keep track of the gear you own, and what state it's in.





Whether you're a contract climber or a national organisation; managing safety equipment, recording inspections, or simply knowing what you own and when its lifespan expires, is harder than it should be.

Scannable makes your equipment phone-scannable, removing paperwork and data entry from inventory and inspection management.



Tag and scan PPE with your phone



Record inspections



Share your gear list with clients, auditors or insurance



Group equipment by Location or Bag



Assign Equipment to Team Members



Check equipment in and out with ease



Scannable Access Free for individual use

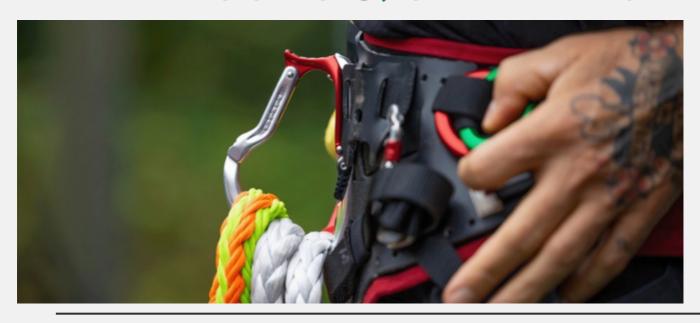


Scannable (Pro)



For professional teams of all sizes

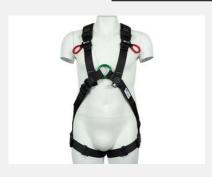
### HARNESSES & SADDLES





#### **Climbing Harnesses & Accessories**

Redwing offers a wide selection of arborist climbing harnesses, featuring top brands like Teufelberger, Petzl, Courant, and Buckingham. From basic sit harnesses to the latest in SRS technology, we cater to every climber's needs, ensuring safety, comfort, and performance at heights.



#### **Bucket Harnesses & Lanyards**

Redwing offers a comprehensive range of fall arrest harnesses from leading brands such as Teufelberger, Petzl, Courant, and Buckingham. Alongside our durable harnesses, we provide shockabsorbing lanyards and accessories designed for enhanced comfort and safety in bucket trucks or when working at height. Trust Redwing for your complete fall protection solutions.



## **Hardware Products**



#### **DMM AmericanO w/ ANSI Gate**

The AmericanO, larger than the Ultra O, offers more volume while maintaining stability. It's DMM's first ANSI-compliant oval connector, ideal for various industries.

MBS (Major Axis): 25kN MBS (Minor Axis): 16kN Colors: Titanium, Red



#### DMM Ultra O 3-pack

The Ultra O's symmetrical rope baskets are ideal for assisted breaking devices, pulleys, swivels and shackles.

MBS (Major Axis): 25kN MBS (Minor Axis): 12kN

\*\*ALSO AVAILABLE IN ORANGE/LIME/BLACK\*\*



#### DMM Klettersteig w/ ANSI Gate

Klettersteig connectors, wider than Offset Ds, optimize gate opening and volume while ensuring load alignment and meeting stringent tests for sub-optimal load orientations.

MBS (Major Axis): 30kN MBS (Minor Axis): 16kN



#### **DMM Zodiac Rigging Carabiner**

A strong offset D connector with 32kN strength, ideal for rescue and heavy rigging, featuring a clean nose and Taperlock design for high gate strength. Suitable for weight-sensitive, high-strength needs.

MBS (Major Axis): 32kN MBS (Minor Axis): 12kN



#### **DMM BOA ANSI Gate Rigging Carabiner**

The Boa, forged from 14mm aluminum, offers a 30kN rating for rescue loads, with a large basket for busy setups and ergonomic design for easy use with gloves.

MBS (Major Axis): 30kN MBS (Minor Axis): 12kN

## **Hardware Products**



#### **DMM Hitchclimber Pulley**

The Triple Attachment Pulley, key to the Hitch Climber System, simplifies the climbing/work positioning process with its three-hole design, reducing rope friction.

MBS: 30kN Colors: Matte Black, Red



#### **DMM Hitchclimber Eccentric**

The Hitch Climber Eccentric, enhances efficiency with new geometry and features like 'pushing plates' for better hitch performance, optimized rope guidance, and a large, efficient sheave.

MBS: 32kN Colors: Matte Black, Red,

Colors: Matte Black, Red

Colors: Matte Black, Purple

Green, Gold

MBS: 50kN

MBS: 50kN



#### **DMM Pinto Pulley (Climbing)**

With beautifully smooth parallel connection holes and a load bearing becket, Pinto pulleys can be clipped, hitched, spliced or threaded to give numerous work and rescue configurations.



The Pinto Pulley, a robust version for enhanced rigging, features smooth connection holes and a load-bearing becket for versatile configurations in work and rescue.



#### **DMM Vault Wire Gate**

The Vault, a durable aluminum alloy tool holder, secures to harnesses, bags, and vehicles with a stainless steel bolt, perfect for organizing and transporting gear like lanyards or a chainsaw.

Gates: Wire, Locking Colors: Matte Black,

Lime/Matte \*\*AILABLE IN MEGA

\*\*ALSO AVAILABLE IN MEGA\*\*



## **Hardware Products**



#### **ISC Apex Rope Wrench**

The ISC APEX features an adjustable, toolfree cam for quick friction setting changes and a swing-open frame for easy mid-line attachment, ensuring secure and convenient

ROPE: 11mm-13mm (7/16 - 1/2")



#### **ISC Rope Wrench**

The Rope Wrench enables a double rope system on a single rope, allowing easy movement and less friction on redirects without needing a double-rope setup.

ROPE: 11mm-13mm (7/16 - 1/2")



#### Rock Exotica Akimbo

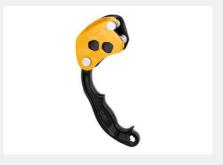
The Akimbo is a versatile mid-line attachable friction device that allows climbers to ascend and descend a stationary or moving rope system without changing equipment, and without detaching from your saddle.

ROPE: 11.5mm-13mm (7/16 - 1/2")



#### Petzl ZigZag / ZigZag Plus (w/swivel)

The ZIGZAG/ZIGZAG PLUS offers efficient tree movement with a mechanical Prusik, precision fluidity, and a sealed bearing pulley doubled and single ropes.



#### **Petzl Chicane**

The CHICANE adds braking to ZIGZAG and ZIGZAG PLUS on single ropes, offering smooth descents, easy ascents, and quick installation with an ergonomic handle for limb walking.

ROPE: 11.5mm-13mm (7/16 - 1/2")

MBS: 50kN

## **PANTHER CLIMBERS**



Introducing our premium Tree Climbing Spikes, meticulously crafted from the finest materials and adhering to the highest standards of production since 1991. Our dedication to quality and durability has made us a trusted name in arboriculture and tree care worldwide. Previously distributed globally through a Distel, German partner, we have now taken direct control of distribution to ensure our products meet the exact needs of professionals in the field.

Our Tree Climbing Spikes are designed for maximum comfort and efficiency, making them an essential tool for arborists and tree care professionals. Whether you're performing routine maintenance, tree removal, or complex climbing tasks, our spikes provide the reliability and performance you need to work safely and effectively.

# RIGGING PRODUCTS



#### **ISC Compact Rigging Pulley (RP048)**

The Compact Rigging Pulley, half the size of similar rigging pulleys, boasts an 85kN MBS and 17kN WLL, offering an impressive strength-to-weight ratio.

**ROPE**: 13mm (1/2")



#### ISC Small Rigging Pulley (RP051)

Now hot-forged, the small and medium blocks are durable, rope-friendly, and robust, ensuring maximum security and strength in impact systems.

<u>ROPE</u>: 16mm (5/8") <u>MBS</u>: 100kN



#### ISC 2.2 Ton Small Rigging Pulley (RP052)

Featuring a 2-3/4 inch sheave and accommodating ropes up to 3/4 inch, this pulley weighs 3.75 lbs and supports a working load limit of 2.2 tons. Its green sheave, designed for 3/4 inch ropes, allows for quick identification.

ROPE: 19.1mm (3/4")
MBS: 100kN



#### **Rock Exotica Omni-Block**

The Omni-Block merges a swivel and pulley with an innovative sideplate for easy opening on the anchor, available in single and double sheave versions, 1.1" to 2.6".

<u>ROPE</u>: 13mm (1/2") <u>MBS</u>: 23kN(1.1",1.5"), 36kN(1,5"Dble, 2.0") 40kN (2.0"Dble), 80kN(2.6")



#### Redwing Custom Mechanical Advantage

Redwing offers customizable Mechanical Advantage Kits with premium hardware and Teufelberger ropes, ensuring high quality and performance for rigging and lifting tasks.

# RIGGING PRODUCTS



#### **ISC Offset D Steel Carabiner**

This robust off-set D steel carabiner by ISC Wales meets all pertinent European and ANSI standards. It features a double-action or triple-action locking mechanism with a 3/4" gate opening.

**MBS**: 50KN



#### ISC Big Dan Steel Carabiner

The ISC Big Dan steel carabiner is extensively used in tree rigging work. More durable than aluminum carabiners, it easily connects to a spliced eye, offering a convenient attachment point.

**MBS**: 50KN



#### **Buck Large Portawrap**

The Buck Port-A-Wrap is a compact friction device for controlled lowering of heavy loads, enhancing speed and safety in arboriculture, with a user-friendly design for easy rigging line attachment.

ROPE: 19.1mm (3/4")
MBS: 18,000 lbs.



#### **GRCS: Good Rigging Control System**

The GRCS, developed by Greg Good, offers a safe, controlled way to lower heavy loads with a 44:1 or 22:1 mechanical advantage and specialized spools for lowering and lifting, supporting up to 3,000 lbs. It's a valuable tool for professional tree crews.



#### **Redwing Crane Products**

Discover Redwing's below-the-hook crane essentials: round slings, nylon webbing, shackles, and hooks. We also fabricate custom lifting and rigging solutions tailored to your needs, ensuring safe and efficient operations.

## **PPE Products**



#### Petzl Vertex (E-rated / Vented)

The VERTEX helmet offers comfort with its six-point suspension and secure fit systems, adaptable for aerial and ground work. It provides protection against electrical hazards and heat, and is modular for accessories like headlamps and hearing protection.



#### **Kask Zenith**

The Kask Zenith X2 Helmet, sleek and ideal for arborists, offers ANSI Z89.1 Type I and II certification, an adaptive fit system, a Self Adaptive Live Hinge for security, and Dry+ fabric with Hydrocool technology for moisture management.



#### **Kask Defender Earmuffs**

Kask earmuffs are high quality, non-conductive, and feature smooth position adjustments. They'll fit into any standard 30mm earmuff connection. These muffs are available with 3 different noise ratings differentiated by color.



#### **3M Peltor Earmuffs**

The 3M™ PELTOR™ X Series Earmuffs offer comfort and superior noise reduction in various models for customization and fit, with electrically insulated options.



#### **Pyramex Safety Glasses**

Safety eyewear is one of the most crucial forms of PPE for workers across many industries. 90% of on-the-job eye injuries could have been prevented by the proper use of eye protection.

## **PPE Products**



#### **Pyramex Gloves**

Gloves significantly reduce hand injuries by 60%, with leather, dipped, and cotton types being crucial for workplace safety. Material choice is key for optimal protection.



#### Pyramex Ridgeline Full Brim

Our advanced safety helmet, made from tough ABS material, features a comfortable low profile with rear padding, adjustable 4-point harness, and replaceable sweatband. It's designed for versatility with universal slots and temperature resilience, easily adjustable for a perfect fit.



#### **Pyramex Hi-Vis**

Our Hi-Vis Safety Vests combine breathable mesh, reflective silver with contrasting trim, a clear chest pocket, and a secure zipper closure for enhanced visibility and convenience.



#### **Pyramex Hi-Vis Clothing**

Whether you need UPF protection on a hot job site or an outer layer in the cold, the quality hi-vis clothing from Pyramex has you covered.

# JOBSITE PRODUCTS



#### **JBC Cones**

 $\mathsf{JBC}^{\mathsf{TM}}$  Revolution Series Cones feature a sleek, slim design for easy handling and storage, weather-resistant, perfect for high-wind conditions, with an indented handle for easy pickup and stacking, available with or without collars.



#### **Traffic Control Signs**

MUTCD-compliant Work Zone Signs in premium materials, available in mesh and reflective options, feature easy setup with Quick Release Auto Latch and customization for any need.



#### **Jameson Line Tools**

Jameson offers specialized tree care tools engineered for precision, durability, and safety, supporting arborists in maintaining tree health and aesthetics.



#### **Hand Tools**

Redwing offers a selection of hand tools, including precision Hand Saws, durable Pruners, and robust Shovels, designed for efficiency and reliability in landscaping and arboriculture tasks.

## **Unique Company Products**



Our exclusive custom product offering enables your company to design and procure items tailored uniquely to your specifications, not accessible to the general market. These specialized products blend custom colors with your corporate branding, streamlining training, purchasing, and inspection processes to ensure uniformity across your organization.

This approach not only fosters a cohesive and strong company identity but also simplifies internal operations. To further support your business, we provide a 60-day stocking guarantee, ensuring these custom items are readily available, enhancing your inventory management and operational readiness. This dedicated service is designed to reinforce your brand's presence and operational efficiency with a consistent supply of custom, branded products.





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