

### **Pantin Foot Ascenders**

The Pantin is a rope ascender that straps to the ankle, enabling a user to virtually grab rope with the foot. Employ a Pantin with the common doubled rope technique (DdRT) to experience the most efficient way to draw line out from behind the friction hitch. Once into the canopy, many climbers simply leave the Pantin in place, reemploying it as necessary. Compact and lightweight, the Pantin works on 11-13 mm lines. (each weighs 85 grams)

32390L	\$84 <sup>95</sup>	Pantin Left
32390R	\$84 <sup>95</sup>	Pantin Right

### **Catch for Pantin**

Helps to keep the rope in the device during rope ascents. It is available for PANTIN in right- and left-foot versions.

39549L	<b>\$4</b> <sup>95</sup>	Catch Left
39549R	<b>\$4</b> <sup>95</sup>	Catch Right



Right



### **Foot Ascenders**

Never one to let a good opportunity pass, CMI has stepped up to bat with their version of a rope-pedaling foot ascender. Although a bit bulkier than the competitive brand, CMI ascenders come left- and right-footed and include a lock-closed mechanism. That means the rope stays in place and remains captive unless it is released manually. It can also be held in an open position for easy loading of rope. Anodized aluminum body, Kevlar straps, lifetime cam guarantee. For ropes 9 to 16 mm (each weighs 320 g).

31913L	<b>\$67</b> <sup>95</sup>	Left
31913R	\$6 <b>7</b> <sup>95</sup>	Right





### **Quick Step Foot Ascenders**

Light, compact and efficient, these foot ascenders from Climbing Technologies are the latest foot components to come to market. The adjustable webbing lets you position the ascenders precisely where you want them, reducing kick-out and providing better grab in the crucial first steps on the line. For ropes 8 to 13 mm (each weighs .43 lb).

35455	<b>\$69</b> 95	Left
35454	\$69 <sup>95</sup>	Right



### **Handled Ascenders**

Depending on the distance one must travel and the age, condition, and weight of the individual, handled ascenders can mean the difference in reaching a destination with energy to spare or not.

Ascenders lock in one direction and can be pushed, nearly friction free, in the other. Sherrill's handled ascenders attach midline on ropes measuring 8 or 9 to 13 mm (5/16-1/2 in.dia.) and have a spring-loaded safety latch that must be manually tripped to insert or remove rope. Each is left- and right-hand oriented with the latch located thumbside for convenience and safety. Holes provide clip-in positions, depending on the application. All are made of lightweight aluminum, with formed handholds for comfort.

Handled ascenders have small teeth on the cam for traction in the presence of ice and mud and will cause accelerated wear to ropes with heavy use. All ISC Hand Ascenders have coned (rather than spiked) Cam-faces, to reduce rope wear. The RP230 Ultrasafe Hand Ascender is fitted with a Captive Pin for increased safety and control. The most significant difference between Petzl and CMI ascenders is that Petzls have slightly curved teeth (more effective in ice and mud), while CMI uses straight, conicalshaped teeth (known to be less damaging to rope). The second most significant difference is that Petzl ascender frames are of a stamped alloy material, whereas the CMI models are milled from solid bar stock and tested stronger.



### ı|s|c

[for ropes 9-13mm]

**Ultrasafe Ascenders** 

35835	<b>\$110</b> 00	Left (red)
35836	<b>\$110</b> <sup>00</sup>	Right (green)





### Ascension

[for ropes 8-13mm]

15202	\$81 <sup>95</sup>	Left (black)
15203	<b>\$81</b> <sup>95</sup>	Right (gold)
32088L	\$83 <sup>95</sup>	All black, Left (not shown)
32088R	\$83 <sup>95</sup>	All black, Right (not shown)
SET89	<b>\$161</b> <sup>95</sup>	Left and right set



### Cmi **Expedition Ascenders** [for ropes 8-13mm]

30664L	<b>\$67</b> <sup>95</sup>	Left
30664R	\$67 <sup>95</sup>	Right



### Cmi

### **Expedition II Ascender**

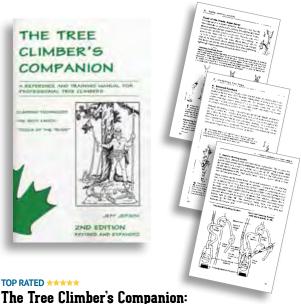
[for ropes 8-13mm]

31107	\$129 <sup>95</sup>	One ascender, two handles
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### **CAUTION!**

Toothed ascenders not for fall arrest. Most ascender "issues" often relate to debris interference.





2nd Edition

by Jeff Jepson and illustrated by Bryan Kotwica

This compact field reference and training manual for tree climbers is the ideal partner for all tree workers. Thanks to the illustrative talents of Illinois Certified Arborist Bryan Kotwica, writer Jeff Jepson is able to provide you, the reader, with easy-to-understand and applicable techniques. This 104-page book includes specific information on several climbing techniques, throwbag use, a variety of knots and hitches, tricks of the trade, use of friction savers, rope care, ascenders, and more. Over 200 easy-to-follow illustrations expand comprehension.

16217	<b>\$15</b> <sup>95</sup>	English
16217S	\$15 <sup>95</sup>	Español

See more books online at SHERRILLtree.com

### **CMI El Diablo**

The most versatile device of its kind on the market today! Unlike other devices on the market, the El Diablo can be used with either the right or left hand. There is no guessing which way to put the device on the carabiner to use it properly. The El Diablo will not allow the rope to slide up and lock off. It can be used for canyoneering, belaying and rappelling. The El Diablo can be used on either single or double ropes for rappelling. The El Diablo does not have to be removed from the carabiner in order to attach the rope. This pays off big when working at height and there is fear of dropping the product. Due to the unique design, there are a number of different ways to use this device. Tensile: 8,000 lbs.

**36385** \$32<sup>95</sup> Weight: 4 oz



### Petzl ASAP Mobile **Fall Arrester**

The ASAP fall-arrest device works on vertical or angled safety rope by allowing you to move freely up or down with the ASAP in tow. If a fall or rapid force is experienced, the ASAP reacts (like a seat-belt mechanism) by grabbing the rope to stop uncontrolled descent.

• Certification: CE EN 353 2

- Technical specifications: For 10.5- to 13-mm semi-static ropes (EN 1891 type A) certified with the device
- Comes with the OK TRIACT automatic-locking carabiner
- Weight: 350 g + carabiner (75 g) = 425 g

32334 **\$229**95 Weight: 350 g



### Grigri 2

This unique belay device for ropes works much like an automobile's seat belt. When movements are slow, the rope runs freely through the device; when there is a shock load, it locks, jamming the rope with its internal cam device. This device can help eliminate some potential belaying errors, but not all of them. The Grigri is not a substitute for skilled, vigilant belaying. Works on 8.9mm to 11mm ropes.

15186 **\$99**95

Weight: 185 g



### The Figure 8

The figure (of) 8 is a descending device that can be employed quickly on one or two parts of 10-13mm rope to lower one's self to the ground.

The latest entry (#1) to the figure 8 market is an innovative design from DMM, which features a 90° twist from the attachment hole to the rope running hole.

The original figure 8 (#4) is often referred to as the "deaf 8" because it doesn't have ears like the Rescue 8 (#2). Ears were first added to this rapelling device in the early 70's to reduce the chance of the user accidentally girth hitching their life line, stranding themselves mid-line. The ears of the Rescue 8 also make it easy to perform a lock off when desired, but adds some degree of weight and bulk. The Cardiac Arrester (#3) has a special heart shape, also designed to reduce the possibility of accidental girth hitching but without the ears. Now on to my personal favorite the Petzl Pirana (#5). I recommend this new multifaceted descender to people with good mechanical sense and climbing experience because threading it is not "customary." With other figure 8's I often find it necessary to double the rope or use considerable hand friction to rappel at my chosen speed. With the Pirana I can really fine-tune friction by quickly rerouting the line in several different ways.





### **Aluminum**

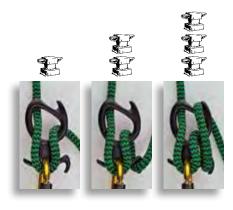
1	35772	<b>\$41</b> <sup>95</sup>	DMM Anka	22 kN
2	15175	<b>\$29</b> <sup>95</sup>	Rescue 8	40 kN
3	15181	<b>\$20</b> <sup>95</sup>	Cardiac Arrester	24 kN
4	15174	<b>\$19</b> 95	Figure 8	35 kN
	28275	\$38 <sup>95</sup>	Pirana	not rated
5	32084	\$40 <sup>95</sup>	Pirana Black	not rated



CE

For lightweight lowering duties.

	6	15176	\$59 <sup>95</sup>	Rescue 8	50 kN
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### RIG for professional users



The RIG was designed by Petzl to effectively replace use of descenders like the GRIGRI and STOP. If you have experience with those, you'll appreciate the RIG's new and improved features including a more ergonomic, multifunction activation handle with spring return; improved rope braking mechanism; and smoother control componentry as well as the ability to ascend without need to detach from your line. Very similar physically and visually to the I'D, the RIG differs in that it is 25% lighter, more compact, and void of any anti-panic function—which some professional users find annoying (meaning this version is for users with considerable experience). While climbing, if the user releases the handle, it springs into a position such that if anything falls on the handle, the mechanism locks until manually disengaged. Approved for stationary rope work positioning in tree care, 380 g.

**33401 \$184**<sup>95</sup> for 10.5 to 11.5 mm ropes



### ISC D4 Descender

The D4 work/rescue descender from ISC offers climbers a new and multipurpose tool for both rescue and descent—and everything in between! Approved by the manufacturer for stationary rope work positioning in tree care, the D4 open new roads for production tree climbers. Use in a RADS setup to develop an ascent system ready to descend at a moment's notice. ISC provides the tool. You provide the imagination.

Rated for two-person loads, the D4 will meet day-to-day production needs for tree climbers as well as too-many-to-name rescue scenarios, either in real life or in a tree climbing competition.

Securely fasten the D4 to the base of a tree and have a lowerable ascent line or—more practically—the ability to add or subtract rope from a stationary rope work-positioning climber's system.

With a "sweet spot" style of operation, the D4 protects users from mistakes or inexperience. Let the handle go—stop. Push too hard—stop. This feature makes it a natural for aerial life evacuations and base anchor applications.

A full 360 degrees of rotation sets the D4 apart from similar devices, and it will surely find a home in your climbing kit.

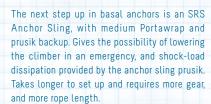
35850 \$233<sup>00</sup> 500 lbs WLL

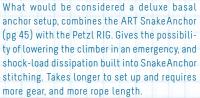


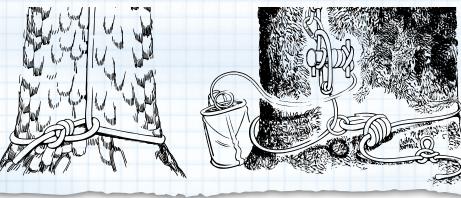
### Basal Anchors for Stationary Rope Climbing

The foundation of a good stationary rope system starts with the basal anchor. The basal anchor is how you affix your line to the trunk of the tree you're climbing, or a neighboring tree if better suited. Below are three examples of basal anchors.

The most basic basal anchor is simply tying the rope itself off with a basic bowline with Yosemite tie-off. It's important that the angle of the bight stays below 90 degrees. Quick and easy; less rope length required and less gear and bulk. However, does not provide the ground person the ability to lower the climber in an emergency.

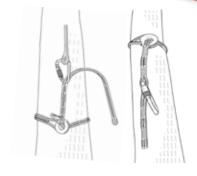












### A.R.T. SnakeAnchor

The numerous applications, from basal anchor with multiple attachment points, to retrievable double rope tie-in-point, give the SnakeAnchor a place in every climbing system.

The SnakeAnchor is easy to install in basket, choked, or straight-sling formations – even the "new quy" can figure it out in a flash. It can be continuously adjusted (2.7 inch intervals).

It can be installed open and used as a friction device with pulley or biner in the desired length. It also can be installed in choking mode and continuously adjusted as well. Because of the tube shaped ring this procedure works much better than with any other tool for this application.

The one-and-only combination system of tube shaped ring, parallel sewn 8 mm polyester double-braid rope as well as segment stitching, makes for a strong, versatile and easy-to-use tool in everyday work situations. If you want to secure or block the choked sling, you just need to install a small biner into an open rope segment right in front of the ring. Climbing ropes can be fastened as lower anchor.

Perhaps the best feature of this tool is the fact that it has shock absorption capabilities. The SnakeAnchor uses an innovative and unique multi stepped stitching system with each section of stitching offering 4 kN of energy absorbing capacity. In the event of a shock load exceeding 4kN, one or more of the rated sections may tear, limiting the force experienced by the climber.

SA-8

\$109<sup>95</sup> SnakeAnchor 2.5 m

**SA-16 \$131**<sup>95</sup> SnakeAnchor 5 m







### **Croll Chest Ascender**

More compact design

Used together with the Ascension (page 42) for ascending rope. Angled attachment hole and special shape allow it to remain flat against the stomach. Rectangular upper hole for attachment of shoulder straps to position the CROLL correctly. The CROLL slides up the rope easily as the user ascends. For use on single rope from 8 to 13 mm. CE certified



works on 8-13 mm line



### **Weaver Chest Box**

Called the Manzier or the Bro on Seinfeld, the wonders of a functional chest harness go beyond the comedic value for the crew. Designed to fit comfortably but snug, the chest box with loop by Weaver will integrate into many tree climbing and ascent systems. Efficiency and safety are increased through proper slack minding and hitch tending. Versatile yet simple, the chest box will enhance your climb in comfort. Not for life support!



36432 **\$15**<sup>59</sup>

Chest Harness for SRS

















	Ergovation	treeMOTION	Onyx	Sequoia	Edge	treeCore	Core Plus CL	Glide Lite	
PRICE	\$567 <sup>70</sup>	\$50995	\$439 <sup>95</sup>	\$414 <sup>95</sup>	\$39995	\$39995	\$399 <sup>95</sup>	\$37550	
PAGE #	55	52	60	51	49	56	56	55	
Manufacturer	Buckingham	Tuefelberger	New Tribe	Petzl	Buckingham	Edelrid	Edelrid	Buckingham	
Country of Origin	USA	Austria	USA	France	USA	Germany	Germany	USA	
Standards	EN-358, EN 813, ASTM F887	EN-358, EN 813		EN-358, EN 813	ASTM F887	EN-358, EN 813	EN-361	ASTM F887	
Weight (LBS)	6.2	5.5	4.6 (Size 1), 4.75 (Size 2)	2.91	4.8	3.26	3.48	3.57	
Size Range (in inches)	S 28-32, M 32-36 L 36-40, XL 40-44	One size 30-38	Size 1: 26" to 37" Size 2: 35" to 46"	Size 1: 28-39 Size 2: 33-47	S 28-32, M 32-36 L 36-40, XL 40-44	One size 28-51	One size 30-49	S 28-32, M 32-36 L 36-40, XL 40-42	
Support Type	Leg Straps (Bosun optional)	Leg Straps	Leg Straps	Leg Straps (Bosun optional)	Leg Straps (Bosun optional)	Leg Straps	Leg Straps	Leg Straps	
Attachment Type	Floating Ring (various options)	Floating Ring (various options)	Floating Ring, Bridge Can Be Adjusted	Strap	Floating Ring (various options)	Sliding D	Fixed Web Loop	Floating Ring (various options)	
Bridge Type	Rope (various options)	Rope	Rope	Strap	Rope	Adjustable Web	N/A	Rope	
Leg Buckle	Quick Connect	Quick Release	Quick Release	FAST Buckles	Quick Release	Quick Release	Quick Release	Quick Release	
Waist Buckle	Quick Release	Quick Release	Quick Connect/ Quick Release	FAST Buckles	Quick Release	Easy Glider Buckles	Easy Glider Buckles	Quick Release	
Positioning D-Ring/Paw Type	Adjustable 2 front 2 Fixed side	Adjustable 2 front 2 Fixed side	2 Fixed,side	2 Fixed side	Adjustable 2 front 2 Fixed side	2 Fixed side	2 Fixed side	Adjustable 2 front 2 Fixed side	
Back Padding	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Leg Padding	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Padding Breathable	Deluxe	Yes	No	Yes	Yes	Yes	Yes	Yes	
Lumbar Support	Yes	Yes	Limited	Yes	Yes	Yes	Yes	Yes	
Designated SRT option	Optional	Optional	No	SRT model	Optional	Yes	Yes	No	
Number of Gear Loops	6	2; multiple option	8	5	6	4	4	3	
Gear Ring (metal)	None	1 chainsaw ring	3	2 small	2 small	2	2	2 small 1 large	
Gear/Saw Snap (metal)	Optional	None	0	None	Two	2	2	1	
Gear Storage on Leg(s)	Optional	Optional	0	No	No	No	No	No	
Caritool points	Multiple	Multiple	4	Multiple	Two	2	2	None	
Suspender Compatible	Yes	Yes	Yes	SRT model	Yes	Yes	Yes	No	
Fall Arrest Compatible	Optional	No	No	No	No	No	No	No	
Belay Attachment Back	Yes	No	No	No	No	No	Yes	No	

### **SADDLE COMPARISON CHART**







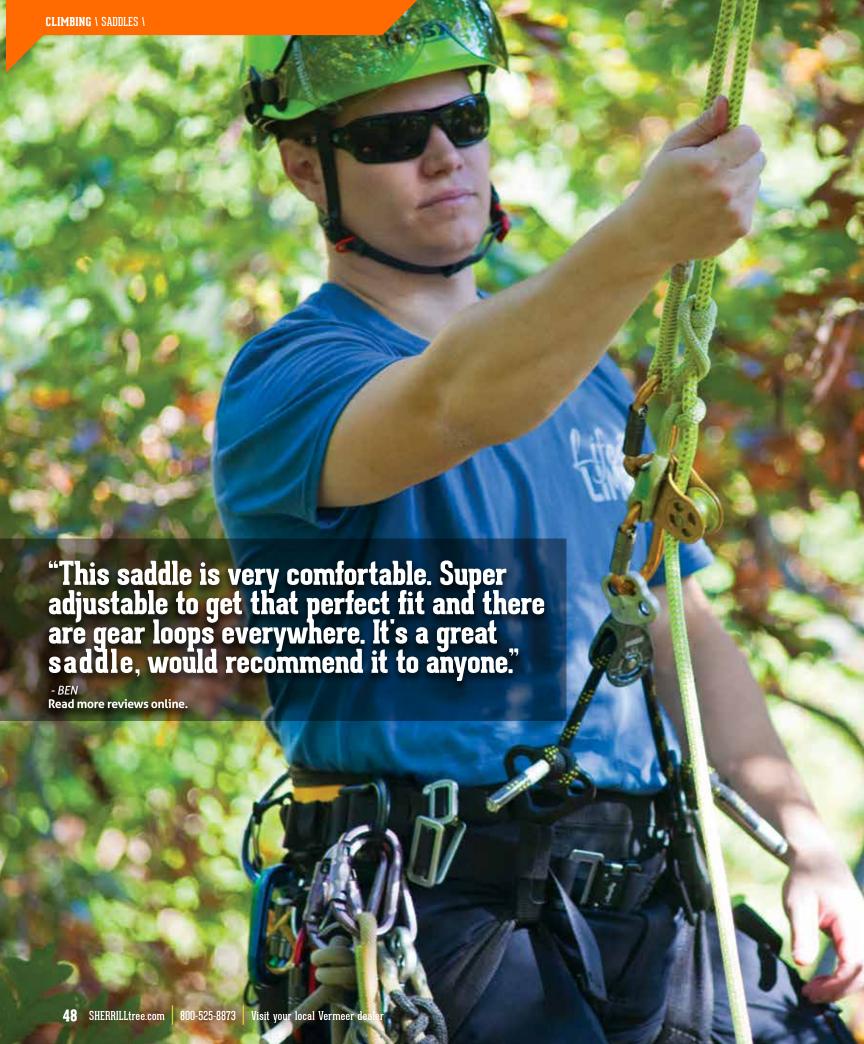








treeMOTION S.LIGHT	Arbormaster Versalite	Arbormaster Pinnacle	Progear II	Avao	Puma	WLC-700 (Cougar)	Arbormaster Master	
\$374 <sup>95</sup>	\$336 <sup>95</sup> - \$329 <sup>95</sup>	\$279 <sup>95</sup> - \$362 <sup>95</sup>	\$274 <sup>95</sup>	\$269 <sup>95</sup> - \$299 <sup>95</sup>	\$256 <sup>95</sup>	\$25112	\$237 <sup>95</sup> - \$323 <sup>95</sup>	PRICE
52	58	58	60	54	57	57	58	PAGE #
Tuefelberger	Buckingham	Buckingham	New Tribe	Petzl	Buckingham	Weaver Leather	Buckingham	Manufacturer
Austria	USA	USA	USA	France	USA	USA	USA	Country of Origin
EN-358, EN 813	ASTM F887	ASTM F887		EN-358, EN 813			ASTM F887	Standards
3.95	Classic - 5.8 Deluxe - 7.1	Classic - 6 Deluxe - 7.4	4.8	2.7	6	6.58	Classic - 4.5 Deluxe - 6	Weight (LBS)
One size 30-38	S 28-32, M 32-36 L 36-40, XL 40-44	S 28-32, M 32-36 L 36-40, XL 40-44	S 26-32, M 33-35 L 36-40, XL 41-45	Size 1: 28-43 Size 2: 32-51	S 28-32, M 32-36 L 36-40, XL 40-44	S 30-34, M 34-40 L 40-44, XL 44-48	S 28-32, M 32-36 L 36-40, XL 40-44	Size Range (in inches)
Leg Straps	Bosun Seat	Bosun Seat	Leg Straps	Leg Straps	Leg Straps	Leg Straps	Leg Straps	Support Type
Floating Ring (various options)	Various Options	2 Fixed Dee Rings	Fixed Screw Link	Fixed Dee Ring	Bridge	Bridge	Fixed Dee Ring (optional webbed loop)	Attachment Type
Rope	Strap	N/A	Strap	N/A	Rope	Rope	N/A	Bridge Type
Readjuster Buckle	Adjuster Buckle (Deluxe models fea- ture Quick Release)	Adjuster Buckle (Deluxe models fea- ture Quick Release)	Adjuster Buckle	Sit - Double Back Fast - Fast	Quick Connect	Quick Release	Standard (Deluxe models fea- ture Quick Release)	Leg Buckle
Readjuster Buckle	Belt	Belt	Adjuster Buckle	Double Back	Belt	Belt	Adjuster Buckle	Waist Buckle
Adjustable 2 front 2 Fixed side	2 Fixed side	2 Fixed side	2 Fixed side	2 Fixed side	2 Fixed side	2 Fixed side	2 Fixed side	Positioning D-Ring/Paw Type
Yes	Optional	Optional	Yes	Yes	Yes	Yes	Optional	Back Padding
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Optional	Leg Padding
No	Optional	Optional	No	Yes	Yes	No	Optional	Padding Breathable
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Lumbar Support
Optional	No	No	No	Yes	No	Optional	Yes	Designated SRT option
2; multiple option	2	2	2	5	2	2	2	Number of Gear Loops
1 tool ring	2 large 1 small	3 small	2 small 1 large	2 medium	9 small 2 large	9 small 2 large	2 large 5 small	Gear Ring (metal)
None	2	2	2	None	2	2	2	Gear/Saw Snap (metal)
Optional	No	No	No	No	No	No	No	Gear Storage on Leg(s)
Multiple	None	None	Multiple	Multiple	Multiple	Multiple	None	Caritool points
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Suspender Compatible
No	Optional	Optional	No	No	No	No	Optional	Fall Arrest Compatible
No	Yes	Yes	Yes	No	Yes	Yes	Yes	Belay Attachment Back





- Front buckle enclosure
- · Quick-release buckles
- New floating ring bridge design with paws
- Full-sized alloy D-rings
- · Six accessory loops
- · Chainsaw snaps on both sides
- Well padded, supporting design
- LIGHTWEIGHT! (5 pounds)











Feature key on page 61





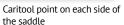


### SHERRILLtree Edge™ Saddle

Step into the very latest masterpiece of fit, function and comfort designed by ergonomics guru and climbing instructor Ed Carpenter. The Edge is, very simply, a compilation of waist-and thigh-snuggling comfort and all of today's most popular features super-sewn into an über-rugged package. Modeled after modern saddles, the Edge utilizes heavier-duty materials than the lighter-weight Petzl Sequoia, while offering improved suspension and bridge features superior to the popular Weaver Cougar.

Features an adjustable bridge with paws, which opens up numerous possibilities for attaching your climbing system to your saddle. Also features front buckle closure; a comfortable, lightweight, and very breathable waist belt; lightweight but full-sized alloy D-rings; six roomy accessory loops; contoured padding that smoothly follows the human form; and quick-adjust strapping that you don't have to fight to make right! Adjustment areas that provide the ideal fit include waist, legs, seat depth, and bridge height. If you're looking for the ultimate in working-at-height comfort, step up to the Edge.







Chainsaw snaps on both sides



Bridge secured to the saddle by paws on both sides

		Sizing G	uide on page 61	Edge w/	Leg Straps	Edge w/ B	osun Seat
SIZE	WAIST	RINGS	LEG	ITEM #	PRICE	ITEM #	PRICE
Smal	.l 28" – 32	." 22"	23" – 32"	EDGE-S	\$399 <sup>95</sup>	EDGEB-S	<b>\$412</b> <sup>95</sup>
Mediu	m 32" – 36	" 24"	24" - 35"	EDGE-M	\$399 <sup>95</sup>	EDGEB-M	<b>\$412</b> <sup>95</sup>
Larg	e 36" – 40	26"	25" – 37"	EDGE-L	\$399 <sup>95</sup>	EDGEB-L	<b>\$412</b> <sup>95</sup>
X- Lar	ge 40" – 44	." 28"	26" - 39"	EDGE-XL	\$399 <sup>95</sup>	EDGEB-XL	<b>\$412</b> <sup>95</sup>



Reserve your first-class seat now

New version

### Seat harness for tree care

Ascending, moving through the tree, hanging, cutting: no matter the task, the SEQUOIA harness provides maximum comfort thanks to an extra-wide, semi-rigid, padded waistbelt, and large, adjustable, padded leg loops. The superb adjustability and the ability to easily carry and organize tools on the waistbelt make this harness an ergonomic masterpiece. Enhance with a wide range of accessories, including a rigid seat and shoulder straps.





### **Petzl Replacemet Ring**

The RING OPEN gated ring is designed for semi-permanent connection of equipment (lanyard on the harness, for example). Its round shape ensures optimal functioning in all directions. It has a wide opening that allows installation of ropes with sewn terminations. Weighs 70g.

35819 **\$19**95 RING OPEN





### Petzl Adjustable Rope Bridge

If variety is the spice of life, then adjustability is in the spice rack as well. For each and every tree, harness, climber, and rope combination, there's a separate way to accomplish the task of tree climbing. What does not change is the desire to be safe, efficient, and comfortable. Enter the Adjustable Rope Bridge from Petzl.

For years, climbers have had to decide which is better: a compact climbing system very responsive to slack tending or an elongated system easier to advance but lags when you're climbing the tree not the rope. Sure, systems such as the O or anchor bridge have been developed to "bridge" this gap. However, they require specific kit and may not fit all climbing styles or situations.

Petzl offers the versatility as well as simplicity of being able to adjust the bridge length simply, rapidly, and at any increment you desire. Lengthen it out for rope advancement through the tree or coming back from a long limb walk. Shorten it up when advancing on rope, managing slack, or in tight quarters. No matter your size, height, or arm length; no matter your preferred climbing system or the dynamics involved-the Petzl Adjustable Rope Bridge has adjustability covered.

36313 **\$74**95 For Sequoia and Sequoia SRT

### Seguoia SRT Differences



The SRT model is absent a waist buckle but has a back and abdominal loop for connecting Croll and suspenders.

Ingenious ring design allows owner to configure or replace support bridge as desired.



### SEQUOIA

**SEQUOIA** for climbing MRS (moving rope system)

**SEOUOIA SRT** for climbing both MRS and SRS (stationary rope system) Comes with a step-through belt design with front and back attachment points for Top Croll.

A true tree climbing innovation from Petzl, appropriately named after the world's largest living phenomenon. The SEQUOIA is an amazingly comfortable and well-ventilated design that comes in two variations whose only differences can be boiled down to a waist adjuster and two small attachment points (front and back on the SRT model) for attaching Petzl's Secur suspenders and the Croll chest ascender (required in some rope-walking systems). If you only climb using doubled rope, in the traditional tree climbing fashion, then you may find the additional expense and step-through waist belt nonessential.

Everything about the SEQUOIA is designed and constructed for maximum comfort and durability, but at minimal weight (1.37 kg, or 3 lb). For example, the hip D-rings are large for the many climbers who still appreciate this feature but as light as the smallest steel versions found elsewhere. The wide back and leg pads provide maximum comfort during long hours of ridiculously hard labor, yet are constructed of a new lightweight and breathable fabric that utilizes ingenious stiffeners to provide an impressive balance between support, weight, and product longevity. The back pad is also contoured to alleviate rib constraint, greatly enhancing operator movement. In 2014, Petzl changed from a webbing bridge, to a rope bridge, and they improved the Fast Buckles.

If it's versatility you're looking for, then check out bridge rings that can be opened using a simple Torx wrench (included) to replace or exchange the bridge, to install hardware accessories (like a swivel), or to simply better adjust your center of gravity within three available positions. For tool storage, both models have five well-anchored and generously sized, sewn nylon storage loops on the back pad as well as seven gaps in the

belting material for utilizing carabiner-style holders like small or large Caritools. As for chain-saw stowage, I would recommend accessorizing with a straight-back alloy carabiner-either hip-side or mid-back. The downers? No leg storage positions and no available position for hanging a utility pouch, at least not without attaching screw links to storage loops. All in all, the SEQUOIA has quickly gained a reputation as the most comfortable saddle out of Europe in its price range.

Specs: 3-yr. quarantee, EN rated, 1.37 kg (3 lb) weight













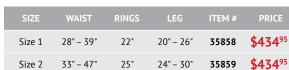
### **SEQUOIA**

Feature key and Sizing Guide on page 61

SIZE	WAIST	RINGS	LEG	ITEM #	PRICE
Size 1	28" – 39"	24"	20" – 26"	35856	<b>\$414</b> <sup>95</sup>
Size 2	33" – 47"	25"	24" - 30"	35857	<b>\$414</b> 95

### SEQUOIA SRT

Sizing Guide on page 61





### **Petzl Shoulder Straps**

for Sequoia SRT

Designed to take the load from the waistbelt and redistribute it to the shoulders for improved comfort.

36312 **\$67**95

One size fits all



Petzl Top Croll Suspenders

(Croll ascender included)

Wider in chest, more central fitting, more padding, more comfortable. No dorsal attachment.

35467 **\$166**95 One size fits all

### "Very comfortable. It has improved my movement and has great support. Customizes like no other."

TOP RATED ★★★★★

### treeMOTION

Ever since its initial launch in 2007, the treeMOTION has wowed its users with exceptional comfort, great range of motion, individual gear loops, great work positioning convenience, and improved distribution of loads as well as by its premium quality materials. It has also become one of the most sought-after climbing harnesses for arborists.

One of its features is the PPE approved rear attachment option according to EN 358. It serves mainly as a retaining feature if the user is working bent over forward in the tree.

In addition, the upgraded treeMOTION was tested for a total load of 264.5 lbs, instead of only 220.5 lbs. This gives climbers the ability to safely carry more gear.

For the safety of climbers, there is a stitched seam at both ends of the rope bridge in order to ensure that the rope ends are long enough beyond the knot.

Furthermore, the use of the DMM Axis Swivel S on the rope bridge instead of the ring was tested as well.

At the request of many, the comfortable back padding has now become a standard part of the treeMOTION. This padding has wide flexible grooves that support the dissipation of heat and allow the padding to rest snugly against the wearer's body without creases. The central part of the padding is specifically designed for the lumbar region and provides additional support.

The treeMOTION has been built to cater to the highest demands and expectations. This has been achieved by using a high-strength textile/plastic mixture, best quality hardware, and exchangeable wearing parts such as hip-leg connection, sliding D, and leg loops.

If you've been putting off purchasing a new saddle, the wait is now over. Get a treeMOTION today!





A properly positioned chainsaw ring for left or right side use.



Twin lumbar straps turn your first aid kit into ideal



Caritool positions on leg straps too!



Read more reviews online.

Adjustable accessory

### treeMOTION

Sizing Guide on page 61

ı	SIZE	WAIST	RINGS	LEG	ltem #	PRICE
	One size	30" – 38"	22"	26" - 33"	31311	\$509 <sup>95</sup>











Feature key on page 61









31660 **\$19**95 Bridge Replacement

### treeMOTION S.light

It's hard to make a well-loved and trusted piece of equipment better. Change is often considered undesirable, especially in a piece of kit as personal as a climbing harness. However, when you take a perennial favorite such as the treeMOTION and make it more economical—while maintaining the high quality and versatility expected-it becomes a win/win!

Teufelberger has done just that with the S.Light treeMO-TION harness. The same material is used as in the standard version, but this time it's thinner to lose the weight-but keeps the support and multifaceted functionality of the original. The waist and leg straps feature readjuster buckles (instead of the quick-release clips found on the treeMOTION).

If you love your treeMOTION, but want to lighten up, give the S.Light a swing. Weighs under 4 lbs!

Sizing Guide on page 61

One size	30" – 38"	26" – 33"	35654	<b>\$</b> 37495
SIZE	WAIST	LEG	CODE	PRICE





### **COMING SUMMER 2016**

Build your own custom climbing kit with our kit builder and save 5-10%!

Go to **SHERRILLtree.com/kit** and start assembling your climbing kit with your choice from a variety of helmets, saddles, split-tails, and carabiners and save 5%!

Save an additional 5% if you add a foot ascender, micro pulley, friction saver, bag, and climbing line to your kit for a total savings of 10%!

## SHERRILLtree® IN TOTAL BUILDER





### **AVAO Sit Work-Positioning Seat Harness**

Always a leader in the industry, Petzl introduces a revamped AVAO harness system. The term "system" is no coincidence. Modular by design, the AVAO's are lightweight, ergonomic, and comfortable. All your favorite Petzl accessories will fit seamlessly. Preformed equipment loops make for easy attachment of extraneous gear as well.

Easy to put on and easy-to-adjust adjustment buckles in front at the waist eliminate the contortionist act to get comfortable.

AVAO harnesses are available with quickattach leg loops so you only have to step through the waist when saddling up. Built-in retainers help keep straps adjusted between uses and out of the way when you work.

Petzl-a name tree dudes can trust. AVAO adjustable, versatile harnesses are ready to work the way you work.

- · Wide, semi-rigid waistbelt and leg loops give excellent support. They are contoured and lined with breathable perforated foam for maximum comfort when suspended
- Waistbelt equipped with self-locking DoubleBack buckles for quick and easy adjustment
- Available with leg loops equipped with self-locking Double-Back buckles or FAST automatic buckles for quick and easy opening and closing without the need to readjust them, even while wearing gloves
- A ventral attachment point that distributes the load between the waistbelt and the leg loops during suspended work
- Two lateral attachment points transfer the load to the waistbelt for comfort when working with feet supported. They are removable when snagging is an issue
- Rear attachment point on the waistbelt for connecting a restraint lanyard
- · Five pre-shaped equipment loops with protective sheath



Five equipment loops: one on each side and one at the rear. They are shaped to facilitate clipping carabiners. CARITOOL not included.



AVAO FAST has automatic buckles for quick and easy opening and closing without the need to readjust them, even while wearing gloves











AVAO			Feature key a	nd Sizing Gui	de on page 61
SIZE	WAIST	RINGS	LEG	ITEM #	PRICE
Size 1	28" – 43"	24"	18" - 26"	AVAO-1	\$269 <sup>95</sup>
Size 2	32" – 51"	25"	24" - 30"	AVAO-2	\$269 <sup>95</sup>



AVAO FAST			Feature key a	nd Sizing Gui	de on page 61
SIZE	WAIST	RINGS	LEG	ITEM #	PRICE
Size 1	28" - 43"	24"	18" - 26"	AVAOF-1	<b>\$299</b> 95
Size 2	32" – 51"	25"	24" – 30"	AVAOF-2	<b>\$299</b> 95



### **AVAO BOD**

NFPA and CE certified, the AVAO BOD (formerly called Navaho BOD) is an excellent choice for climbers who alternate between tree and aerial lift device. Well padded and comfortably designed suspenders are fully rated for fall arrest and include both dorsal (fall arrest) and sternal D-ring attachment points. The suspenders on this model are integrated (non detachable from saddle) so if you're considering the product based on price (comparing to the Sequoia for example) keep this fact in mind. Also, the Top Croll suspenders for the Sequoia do not have dorsal attachment.

The AVAO BOD features considerable accessory storage including 3 accessory loops on the back pad and 6 accessory carabiner positions. Overhead suspension is performed from a single abdominal d-ring, this saddle does not have a bridge style attachment. Wt 4.6-4.8 lbs. CSA Z259.10 certified

Full Body Fall-arrest and Work Positioning Harness

- · Aerial lift operations
- Tree climbing
- Roofing & Framing
- Tower erection
- · Stage rigging
- · Rope access







AVAO DOD	AVAO	BOD
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Feature key and Sizing Guide on page 61

ı	SIZE	WAIST		LEG	ITEM #	PRICE
	Size 1	28" - 47"	19"	20" – 26"	35869	\$404 <sup>95</sup>
	Size 2	32" – 55"	22"	24" - 30"	35870	\$404 <sup>95</sup>



### **Glide Lite**

The Glide Lite is Buckinghams second generation release of a saddle engineered and designed by world renowned tree safety experts Ken Palmer and Rip Tompkins of ArborMaster. Among the Glide's highest-rated features are the users ability to change worn components easily; quickrelease buckles rated to 5,000 lb; wide-ranging adjustability; heavy-duty but lightweight construction; and compatibility with SHERRILLtree's smooth-rolling suspension pulley of the same name.

Working arborists will be pleasantly surprised with the Glide's comfortable suspension. Easy-access buckles at the legs and waist provide quick entry and exit with the ability to adjust or lengthen easily for a true "custom fit." The tough-duty back pad has ample storage loops and rings (12 in all), and two carabiner slots. All major parts of this saddle are removable, adjustable, and replaceable.

(3.6 pounds) Includes Warp Speed suspension bridge as shown

- · Large D-rings with lock-back option
- Smooth-rolling pulley (optional)
- · Ouick release buckles
- · Waist, leg, pelvic adjustment points
- Various hardware attachment points
- · Carabiner pass through positions
- Well padded, supporting design

Quick-connect clips on the belt and leg-straps make













(	Glide Lite			Feature ke	ey and Sizing G	uide on page 6
	SIZE	WAIST	RINGS	LEG	ITEM #	PRICE
	Small	28"-32"	22"	15"-24"	GLITE-S	\$375 <sup>50</sup>
	Medium	32"-36"	24"	17"-26"	GLITE-M	<b>\$375</b> <sup>50</sup>
	Large	36"-40"	26"	19"-28"	GLITE-L	<b>\$375</b> <sup>50</sup>
	X- Large	40"-44"	28"	21"-30"	GLITE-XL	\$37550



### **Ergovation Tree Climbing Saddle**

Take a list of every tree climber's favorite saddle features, toss in an engineer's eve for enhanced adiustability. blend in an ergonomic tune-up by a physical therapist, and then send it down the line at America's leading industrial saddle manufacturer—and what do you get? One high-powered innovation that's sure to win the working-climber's heart.

This latest edition saddle from Buckingham is the brainchild of tree climbing instructor and certified arborist Ed Carpenter and his physical-therapist sibling Dr. Amanda Carpenter. Together, the Carpenters spent countless hours crafting their dream saddle into a study of fine-tuned ergonomics. The Ergovation is not only modular (22 replaceable parts), but highly adjustable. From hip-positioning rings that adjust fore and aft, to leg straps that allow buckle placement inside or outside the thighs, the Ergo was designed to fit a range of climbing styles and motions.

Only the second tree climbing saddle to address adjustable lumbar support (besides treeMotion), the Ergovation includes a hidden pocket in the belt back for installing a half-inch closed-cell foam pad (included with each saddle). You can even insert your own doctor-prescribed hot or cold therapeutic pad. If you're in the market for a premium upgrade to your current saddle, strap on this comfortable ergonomic wonder, sit back, and enjoy the ride. Weighs 6.2 lbs.

- · 2:1 waist adjustment and removable abdominal stabilization system for precise fit and to prevent shiftina
- Customizable lumbar support to help maintain optimal posture
- Adjustable work positioning D-rings for comfortable and customized fitting by user

### Replacement bridge available at SHERRILLtree.com

ERGOVATION™ is a brand name of Buckingham Mfg. Co. Inc., developed in conjunction with C.O.R. Ergonomic Solutions.

Ergovation







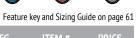




### **Fall Arrest** Y Harness Kit

Includes Y-Harness, 2 carabiners, SRT strap and dorsal attachment for life safety.

33102 **\$232**<sup>70</sup>



SIZE	WAIST	LEG	ITEM #	PRICE
Small	28" - 32"	23" – 32"	ERGO-S	\$56 <b>7</b> <sup>70</sup>
Medium	32" - 36"	24" – 35"	ERGO-M	\$56 <b>7</b> <sup>70</sup>
Large	36" - 40"	25" – 37"	ERGO-L	\$56 <b>7</b> <sup>70</sup>
X- Large	40" - 44"	26" – 39"	ERGO-XL	\$56 <b>7</b> <sup>70</sup>



### **Tree Core**



Modular to the "core," Edelrid's TreeCore arborist harness combines lightweight functionality with customizable comfort. Ample padding, removable/movable D-rings combine with two easily adjusted waist buckles, making fitting this harness specifically to you and your contours a snap. Getting in and out of this harness is simplified with easy-to-adjust leg loops that keep the padding where it needs to be.

Four gear loops, two buckle straps, and slide buckle loops make gear management as customizable as you could hope for. The sliding-D bridge system optimizes work positioning with any climbing system. Need more? Add a Core Top for full body support.

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Sizing Guide on page 61

SIZE	WAIST	LEG	ltem #	PRICE
One size	28" - 51"	16" - 31"	36321	\$399 <sup>95</sup>











Feature key on page 61







The result of combining the lightweight modular Core CL harness with the Core Top for the ultimate in fit, ease of adjustability, and versatility at height. An optional padding kit is available as well as the option of threading a chest ascender into the system for a secure rope ascent system that transforms into a work-positioning system with a minimum of fuss and equipment.

With the convenience and adjustability of the Easy-Glider buckles on the waist strap and click-lock buckles on the leg straps, getting in and out is not high-wire balancing act.

### Core Plus CL

Sizing Guide on page 61

SIZE	WAIST	LEG	ltem #	PRICE
One size	30" – 49"	18" – 29"	36320	\$399 <sup>95</sup>





Feature key on page 61



The Core Top is designed to flawlessly combine any Edelrid Core or Tree Core harness into the full-body support, security, and comfort of an  $\ensuremath{\mathsf{EN}}$ 361-rated suspension system. The two easyglider buckles make the Core Top adjustable for different-sized users pretty much instantly. Lightweight and comfortable.

36322 \$119<sup>95</sup>



EDELRID 🥜 🍃

### **Chest Ascender Kit**

Made to work with the Core Top, the strap with ascender threads through the lower front of the harness and provides a secure ascender for secondary attachment.

\$6995 36324



€D€LRID (

Core Top with Chest Ascender

The top Y-style suspension kit designed for use with any of the Core harnesses. A strap and chest ascender for a secure attachment point for an ascent system is included. Works with Core and Tree Core saddles.

36323

\$189<sup>95</sup>

### Puma™

This Buckingham saddle packs a lot of comfort and features into an excellent value and is our recommendation for those who really like the Weaver Cougar or Petzl Sequoia ride (modeled after the treeMotion). Puma utilizes Samson Rope's incredibly popular and well-proven Warp Speed rope for the front support strap (bridge) and attached directly to CNC-machined alloy rings for the ultimate in life support security. The back and leg pads are finished with popular Drilex liner for the ultimate in fast drying and moisture wicking comfort. Once you've properly adjusted the saddle to your particular frame, you'll find it easy to take off and put on with easy-to-operate and secure leg buckles as well as a tongue-and-hole (tang) waist belt. On the outside are the following variations of tool storage accessory points evenly distributed along the back pad; dual snap/ring sets, 2 sewn-in carabiner tunnels, 7 steel ringlets (2 on upper edge front/rear for attaching suspenders) and a mid-back belay loop.

- Full adjustability at the sides, waist and legs to obtain a custom fit.
- · Ability to replace the suspension bridge.
- 7" wide back pad with 34" foam to conform to the back for a comfortable fit.
- 4" wide leg pads with Quick Connect buckles and with the same 3/4" foam for conformity and comfort.
- · Moisture wicking Dri-lex for comfortable and cool performance.
- 2 accessory loops, 2 web loops with accessory ring & snap and 3 accessory rings for ditty bags or first aid kit.
- Weighs 5.45 lbs.



Sizing Guide on page 61



Brenden W. Robbins, AR

Read more reviews online.

'Good, comfortable saddle

with a very good bridge."













Feature key on page 61

### Puma™

SIZE	WAIST	RINGS	LEG	ITEM #	PRICE
Small	28" – 32"	22"	17" - 30"	PUMA-S	<b>\$256</b> <sup>95</sup>
Medium	32" – 36"	24"	20" - 33"	PUMA-M	<b>\$256</b> <sup>95</sup>
Large	36" – 40"	26"	23" – 36"	PUMA-L	<b>\$256</b> <sup>95</sup>
X- Large	40" – 44"	28"	26" – 39"	PUMA-XL	\$25695

### **WLC-700**

### Formerly known as Cougar

Over the past decade, a certain characteristic of saddle design has become the number-one sought-after feature for comfort in tree climbing—the floating bridge. The floating bridge is essentially a suspension strap that spans the wearer's lap where the support line is connected, allowing for free movement of the torso like no other design. Such mobility allows a tree climber to reach up and down and in, and out much more freely during a routine that demands flexibility.

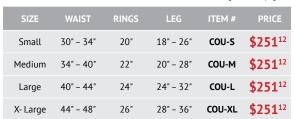
With design assistance from North Carolina arborist Eddie Simril, Weaver puts their WLC-700 on path with a handful of the industry's most respected predators, including treeMotion, Dragonfly & Butterfly, Glide, Sequoia, Traverse, Versatile, and the Ergovation. Weaver's genes are obvious in the WLC-700—from the signature, heavy-duty stitching, to the grommet-stamped tongue buckle. The WLC-700 makes for a good-quality, entry-level floating bridge saddle.

- · Adjustable leg and bridge straps provide comfortable fit for a wide variety of body shapes
- · Removable and replaceable leg pads and bridge
- Leg straps feature secure, quick-connect buckles for ease of use
- Belay loop on back for training and rescue (not for fall arrest)
- Spaces in belt for attaching accessory carabiners
- Built-in attachment rings for suspenders (suspenders sold separately) help distribute tool weight to reduce fatigue
- Three additional D's on the bottom of the waist back for attachment of ditty bag or first-aid kit
- Saddle features a sewn-on leather identification tag with an insert for convenient storage of the plastic use, wear, warning, and maintenance tag
- · Weight: approximately 6.5 pounds



### WLC-700

Sizing	Guide	on	nage	61







### Master - Classic

This simple yet masterful design has been one of our top-selling saddles for several years running! The leg strap system was designed to support from underneath the legs instead of through the crotch. Climbers will appreciate the range of attachment points (7) for multidirectional support when working in precarious positions (like double-crotching) or with use of a split tail system. These primary attachment points not only provide a lower center of gravity, but hold carabiners facing forward or sideways, depending on wearer preference.

Unlike the traditional-style treeman's saddle, that puts pressure on the hips and restricts mobility, the Master offers greater flexibility by sharing support equally between the individual legs and waist to greatly improve freedom of movement.

The Master has wide, adjustable leg straps, for comfort and fit to a range of wearer shapes and sizes. The hip d-rings are detached from the waist belt (instead of under them) to alleviate irritation to the waist during long work days. The back pad has lots of storage space for tools, and a single belay loop (for training or attachment of suspenders or tools). The Master is handmade of super durable 1 3/4 inch nylon webbing, quality padding and high strength forged steel hardware. Weighs only 4.5 lbs.

	Sizing Guide on	page 61			Classic		Deluxe	
ı	SIZE	WAIST	RINGS	LEG	ITEM #	PRICE	ITEM #	PRICE
	Small	28" - 32"	22"	15" - 24"	MCL-S	<b>\$237</b> 95	MDEL-S	\$323 <sup>95</sup>
	Medium	32" - 36"	24"	17" - 26"	MCL-M	<b>\$237</b> <sup>95</sup>	MDEL-M	\$323 <sup>95</sup>
	Large	36" - 40"	26"	19" - 28"	MCL-L	<b>\$237</b> <sup>95</sup>	MDEL-L	\$323 <sup>95</sup>
	X-Large	40" - 44"	28"	21" - 30"	MCL-XL	\$237 <sup>95</sup>	MDEL-XL	\$323 <sup>95</sup>

### **FEATURES**

- 6 soft & 1 steel suspension pts.
- Quick link leg buckles
- Waist & leg adjustment points
- Training/rescue belay loop in back
- 2:1 hip-adjustment system
- Various hardware attachment pts.
- Carabiner pass through positions



### Pinnacle - Classic

The Pinnacle saddle reflects a more traditional-style tree climber's saddle, with attributes that add comfort to an often awkward and strenuous occupation. Although the Pinnacle has leg straps to keep the wearer from falling through the saddle, and to keep the seat properly located, they are nearly undetectable when working, due to soft padding and chafe resistant material. D-rings are small, to minimize irritating hang-ups while navigating thick brush, and to help greatly reduce weight.

The true secret to comfort with the Pinnacle is the stitched-in "swing seat" that better distributes your weight. This Bosun seat-style design, first

incorporated by European tree climbers, provides unmatched comfort without sacrificing mobility. The swinglike board better distributes your weight while sitting, and eliminates thigh pinch and knee knock, a problem often associated with a traditional seat strap saddle. The Pinnacle seat strap buckles adjust to provide the perfect center of balance. Add to this the 7" wide back support, loaded with storage positions, heavy duty material and stitching, not to mention the awesome time saving features for the split-tail climbing system, and you've got the modern arborist's dream work saddle. Call today for one of the most comfortable saddles you'll ever use! Weighs 5 lbs.

sizing Guide on page 61	Classic	Deluxe

SIZE	WAIST	RINGS	LEG
Small	28" - 32"	22"	23" – 25"
Medium	32" - 36"	24"	27" – 29"
Large	36" - 40"	26"	31" - 33"
X-Large	40" - 44"	28"	35" – 37"

ITEM #	PRICE	
PNCL-S	\$2 <b>79</b> <sup>95</sup>	
PNCL-M	\$2 <b>79</b> <sup>95</sup>	
PNCL-L	\$2 <b>79</b> <sup>95</sup>	
PNCL-XL	\$279 <sup>95</sup>	ı

\$36295 PNDEL-S PNDEL-M \$362<sup>95</sup> PNDEL-L PNDEL-XL \$36295 The Pinnacle has the advantage of being able to support the worker with D-rings apart











Feature key on page 61 deluxe only

### Versatile - Classic

The Versatile is a unique saddle that incorporates a rolling suspension system with multiple attachment points for a high variation of climbing versatility. Five reinforced loops across the front suspension strap (including a single, mid clip-in point) allow utilization of multi-directional attachment as well as the traditional single attachment method. The leather-backed suspension strap is designed for rolling attachment as well (see HDP roller, item #15620), a method that eases back strain during strenuous work activities.

On the back pad, the Versatile has a variety of loops and rings for most any arrangement of preferred tool storage, including snaps for saw attachment and several rings for carabiners and tools. The padded and reinforced seat has adjustments on either side for zeroing-in your center of gravity. Comfortable, padded leg straps help position the seat and eliminate a potential for falling through. The leg straps are not designed to support your body weight but to keep the seat in place. Weighs 7 lbs 2 oz.

Classic Deluxe Sizing Guide on page 61

SIZE	WAIST	RINGS	LEG
Small	28" - 32"	22"	23" – 25"
Medium	32" - 36"	24"	27" – 29"
Large	36" - 40"	26"	31" – 33"
X-Large	40" - 44"	28"	35" – 37"

ΙΤ	EM#	PRICE	
٧	CL-S	\$336 <sup>95</sup>	,
V	CL-M	\$336 <sup>95</sup>	,
V	CL-L	\$336 <sup>95</sup>	,
V	CL-XL	\$336 <sup>95</sup>	\

ITEM # VDEL-S \$329<sup>95</sup> **VDEL-M** \$329<sup>95</sup> VDEL-L /DEL-XL \$329<sup>95</sup> Multiple attachment points accommodate virtually any climbing style















Feature key on page 61 deluxe only



Upgrade the Classic version of any of these 3 saddles to a DELUXE Series. Features include-



Quick-release lea buckles





Thick Drylux® back and leg pads

### **Basic Tree Saddle**

It doesn't get much more basic than these old-time saddles. Available in 4 options, you have the Basic with it's 3" wide canvas liner, or the Wideback with extra (and wider) padding on the back. Both of these are available with or without leg

The leg straps help to keep the seat strap in proper position, even when walking about. They also help prevent a climber from inadvertantly falling through their saddle.







### Wideback without Leg Straps

























**BASIC** with Leg Straps

**BASIC** without Leg Straps

**WIDEBACK** with Leg Straps

#1 selling economy

**WIDEBACK** saddle without Leg Straps

Sizing	Guide	on	page	61

SIZE	WAIST	RINGS
Small	28" – 32"	22"
Medium	32" – 36"	24"
Large	36" – 40"	26"
X-Large	40" – 44"	28"

LEG	ITEM #	PRICE
22"-36"	BTSWLS-S	<b>\$124</b> <sup>95</sup>
22"-36"	BTSWLS-M	\$124 <sup>95</sup>
22"-36"	BTSWLS-L	\$124 <sup>95</sup>
22"-36"	BTSWLS-XL	<b>\$124</b> <sup>95</sup>

ITEM #	PRICE
BSNLS-S	\$109 <sup>95</sup>
BSNLS-M	\$109 <sup>95</sup>
BSNLS-L	\$109 <sup>95</sup>
BSNLS-XL	\$109 <sup>95</sup>

LEG	ITEM #	PRICE
22"-36"	WBSWLS-S	\$179 <sup>95</sup>
22"-36"	WBSWLS-M	\$179 <sup>95</sup>
22"-36"	WBSWLS-L	\$179 <sup>95</sup>
22"-36"	WBSWLS-XL	<b>\$179</b> 95

ITEM #	PRICE
WBSNLS-S	\$159 <sup>95</sup>
WBSNLS-M	\$159 <sup>95</sup>
WBSNLS-L	\$159 <sup>95</sup>
WBSNLS-XL	\$159 <sup>95</sup>

**CAUTION!** 

Positioning saddles (tree

climbing harnesses) are

designed for positioning

and not designed or safe

for fall arrest! Falling in

a positioning saddle with

restraint attached to the

abdominal area can lead to a back injury or worse. Always keep climbing lines taut (without slack) and use a safety lanyard whenever positioning for

### Floating Dee Tree Saddle

This saddle combines the features of our lightweight, more economical saddles but with a floating D-ring that is effective for reducing stress to the back and torso when performing tree work. This model supports the wearer from a seat strap type seat instead of individual legs as seen to the right. Like all Buckingham saddle products, this saddle conforms with all related ANSI and OSHA standards









ITEM #	PRICE
	* * * * * * * * * * * * * * * * * * * *

SIZE	WAIST	RINGS	LEG	ITEM #	PRICE
Small	28" - 32"	22"	18" - 26"	FDTS-S	\$126 <sup>60</sup>
Medium	32" - 36"	24"	22" - 30"	FDTS-M	\$126 <sup>60</sup>
Large	36" - 40"	26"	24" - 32"	FDTS-L	\$126 <sup>60</sup>
X-Large	40" - 44"	28"	26" - 34"	FDTS-XL	\$126 <sup>60</sup>

Sizing Guide on page 61

### Floating Dee Wide Back Saddle

Here's another great SHERRILLtree product designed for comfort and function. The extra-wide 6" back pad is foam filled, providing firm, yet comfortable support. The saddle back features five rounded nylon loops that hold up to 15 lbs of accessories each, and two nylon utility straps with brass snaps, so you can keep your tools close at hand. The floating dee allows the wearer to rotate in their saddle, without the saddle rotating around them. This model supports the wearer by the individual

legs instead of across the bum as seen to the left. Conforms with all related ANSI and



30" - 34"

34" - 40'

40" - 44"

44" - 48"

20"

22'

24"

26"

18" - 26"

22" - 30"

24" - 32"

26" - 34"





FDWBS-S

FDWBS-M FDWBS-L

FDWBS-XL





\$184<sup>95</sup>

\$18495

\$184<sup>95</sup>

More saddles available online!

a task!

X-Large Sizing Guide on page 61

Small

Medium

Large

SHERRILL tree.com



### Onyx

Onyx, New Tribe's black beauty of professional tree saddles, is the result of decades of experience in designing comfortable, functional tree climbing harnesses.

The Onyx is made to move with ease anywhere your rope can take you. The unique structure-rather than bulky padding-delivers superior comfort that New Tribe saddles are famous for. The Onyx is compact yet clever and is fitted with rings, loops, and slots for all your stuff.

Available in two sizes, the Onyx features adjustable belt size, adjustable leg loops, and structured belt pad and leg pads for comfort, with low weight and bulk.

A replaceable bridge tops off the comfort, stability, and value of this black gem.













Onyx

Sizing Guide on page 61

PRICE	ITEM #	LEG	RINGS	WAIST	SIZE	
\$439 <sup>95</sup>	ONYX-1	25" – 37"	26"	26" – 37"	1	
\$439 <sup>95</sup>	ONYX-2	25" – 42"	29"	33" – 46"	2	

### ProGear II

The ProGear II is an arborist saddle with big side D rings and a floating roller D on the leg strap bridge. It has a fixed front tie-in point that closes with a large pear screw link.

The leg straps are adjustable and include a quick release buckle. The leg pads feature additional cushioning at the inner thigh for superior comfort and support. Double-density foam padding on both the belt and leg straps provides support, load distribution and allows for long wear. The belt pad is 6-inches wide at the back, tapering to 4-inches at the front.

The ProGear II's specifications meet or exceed national standards for tree workers. The saddle has 134 inch nylon parachute webbing rated at 6,000 lbs.; forged steel side D-rings rated at 5,000 lbs.; leg strap D-rings equipped with a roller for smooth action also rated at 5,000 lbs.; and a rear rescue loop rated at 5,600 lbs.

This saddle also features the following accessory attachment points: two brass boat snaps, two gear loops, one aluminum ring at the rear, five carabiner

loops on the belt, two carabiner loops on the leg straps, four webbing slots on the belt for gear bags and/or carabiners (Petzl Caritool), and two accessory rings for attaching optional suspenders.





Pro Gear II

Sizing Guide on page 61

	•				. 1. 3
SIZE	WAIST	RINGS	LEG	ITEM #	PRICE
Small	26" – 32"	24.5"	18" - 21"	PROG-S	<b>\$274</b> <sup>95</sup>
Medium	33" – 35"	27.5"	21" – 24"	PROG-M	<b>\$274</b> <sup>95</sup>
Large	36" – 40"	32"	24" – 27"	PROG-L	<b>\$274</b> 95
X-Large	41" - 45"	35.5"	27" – 29"	PROG-XL	<b>\$274</b> 95

### Kid's Twist Saddle

At first glance this looks like the Basic Saddle that has been New Tribe's signature design for almost thirty years. It has all the same benefits as the old Basic.

So, what's the twist? ADJUSTABILITY! The Kids Twist is adjustable to fit people with waist measure from 20" to 32". It fits a range that runs both smaller and larger than its predecessor. The maximum adjustment on the Kids overlaps the minimum adjustment on the Adult Twist (ranging from 30" to 42"), so everybody's covered!

This saddle includes two carabiner loops on the belt for carrying gear such as additional climbing tools, water bottle, snack, gloves, or camera. Made with wide 1-3/4" nylon parachute webbing rated at 6,000 lbs; Tie-in point bright red; Steel adjuster buckles; Adjustable extra small size for kids; Turned back ends keep webbing from slipping out of the buckles accidentally; Steel adjuster buckles can be opened to remove or install pads on both the belt and leg loops.





SIZE	WAIST	ITEM #	PRICE
Kids	20" – 32"	35442	\$109 <sup>95</sup>



### SHERRILLtree Saddle Sizing Guide

"Guide to the perfect fit"

Manufacturers provide general waist fit ranges for their saddles, but don't typically provide measurements for the hip rings or leg straps. For improved customer convenience, we've painstakingly measured and logged the actual ring and leg measurements of each product we sell. Take measurements fully clothed and at the specified locations, then select your next saddle based on the actual fit ranges that you'll find listed near each cataloged saddle.

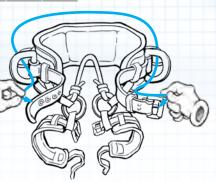


Sample measurement chart

Vendor's size | Item # | PRICE | A | B | C

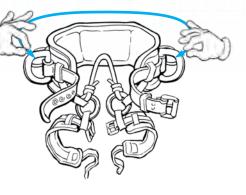
### WAIST is the small to large BELT measurement

Wear your climbing pants, belt and at least one shirt to reflect a minimal working outfit. Make sure to measure just above your hip bones where most climbers wear the waist belt.



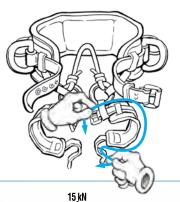
### RINGS is the RING to RING measurement

For optimum comfort it is best to have the positioning rings resting forward of your hip bones, although quite frankly, this position is more important for linemen's belts where 100% of climbing time is performed on gaffs and lanyard.



### C LEG is the small to large LEG STRAP measurement

Most saddle leg straps encircle the very highest part of the thigh. Make sure when you choose a saddle that's maximum measurement isn't "tight" on your leg, leave room for a loose fit here.

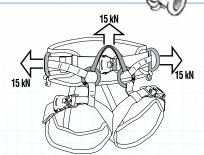


### Sit Saddles

Sit saddles certified to Europe's stringent EN 813 and EN 358 standards are designed for work positioning and not fall arrest. The Sequoia, TreeMotion and Butterfly saddles are tested as follows:

**STATIC TEST:** approved attachment points must withstand a 15 kN (3,372 lbf) static load for 3 minutes. Actual strength is generally much higher than that required by the standard.

**DYNAMIC TEST**: attachment points designed to be used in pairs must withstand a 100kg 1-meter drop test; those designed to be used individually must withstand a 2-meter drop.



### The following icons reflect functions of each saddle



Rope walking (SRS) compatible



Fall-arrest suspenders available (optional)



Multi-point suspension in front



Supports through-line activity



Rolling bridge design



Swing-seat functionality



Tool support suspenders available (optional)

### Accessory carabiners NOT for life support!

### **DMM XSRE** Carabiner

These versatile, compact yet robust, non-locking carabiners are the answer to sorting and organizing accessories and other gear. A hotforged I-beam body gives this carabiner strength without excessive weight. This thing weighs in at less than an ounce, only 8.1 grams! The key-lock nose reduces the snag factor. The plain non-locking gate means you can use it almost without giving it a thought. The oval shape fits most accessory ap-



With hundreds of potential applications, this accessory carabiner is the most useful, high-performance one on the market. You can't help but want one.

XSRE **\$12**<sup>95</sup> 4 kN

Available in red, gold, green, blue, turquoise, and purple.



**Paddle** 

tensile: 5,620 lbs WLL: 562 lbs gate opening: 1 in. non-locking manufacturer: ISC

15990 **\$19**00





**NL-Gator** 

tensile: 5,620 lbs WLL: 562 lbs gate opening: 3/4 in. non-locking manufacturer: ISC

15977 **\$16**00



### FS Mini 6-Pack

not rated gate opening: 17 mm non-locking manufacturer: Metolius

34123 **\$45**<sup>95</sup>

Accessory carabiners NOT for life support!



### **Blood-Stopper** First-Aid Kit

Comes equipped with blood-stopper bandages intended to stop blood flow of a cut until a climber can get to the ground. 5" x 3.5" x 1" ballistic nylon pouch.





1	15646	<b>\$11</b> <sup>95</sup>	Detachable Leather Strap with Snap
2	15644	<b>\$8</b> <sup>95</sup>	Nylon Strap with Chrome Ring
3	15642	<b>\$9</b> <sup>95</sup>	Adjustable Strap 1" to 6" long
4	15645	<b>\$9</b> <sup>95</sup>	Nylon Strap with Chrome Snap
5	35452	<b>\$18</b> <sup>95</sup>	Bungee Tool Tether - Expands from 36" to 60" Rated 850 lbs.















**ACTUAL SIZE** 





### Locking Gate Vault by DMM

Finally... a secure, well-designed, easy-to-use, and easy-to-secure attachment point for tools aloft. Many are the arborists who have watched expensive equipment plummet toward unsuspecting lawns and ground staff while franticly screaming "headache!" Stop the hazard and destruction. Attach a DMM vault securely to most any modern tree climbing harness and pick the gate option that best suits your risk tolerance and task. For rope slings and other lighter tools, the wire gate is quick and easy. For saws and heavy equipment, the locking-gate vault cannot be surpassed for security and one-handed ease of use.

39508	\$59 <sup>95</sup>	Locking Gate
39507	<b>\$44</b> 95	Non-lock Wire Gate



### transPorter by Rock Exotica

Think of it like a good set of boots. If you spend your days on your feet, the investment is well worth it. If you also spend your days aloft working in the canopy, you gotta have your tools. If the way you store them on your harness is substandard, not only do you not have the tools when you need them, you could be clunking your groundies in the head!

Or you could think of the transPorter like a mattress. You spend a good deal of your night resting up for the next day. Quality sleep is essential to quality work. Well, your tools spend more time hooked to your harness than in your hands. Why would you not want the harness connects to be as secure—or even more secure than your hands?

Rationalizations aside, the transPorter from Rock Exotica is tool connection enhanced. Designed to stay attached to your harness and attached to your tools, the transPorter's wide, flat base keeps it upright and secure. It does not reorient itself. It locks open, it locks closed—you choose, you switch as necessary. A flat, shelf-like bottom provides an area to stack and sort gear. A "winged" gate provides for easier access when you're wearing gloves.

The transPorter includes two sets of screws to accommodate different thicknesses of webbing on many types of harnesses.

**39538 \$60**<sup>00</sup> Gate opening: 1.25 in.

### **Caritool Tool Holder**

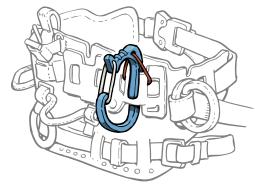
Small

### Large

tensile: not rated WLL: not rated gate opening: 3/4 in. non-locking tensile: not rated WLL: not rated gate opening: 1 3/8 in. non-locking

CARI-S	<b>\$8</b> <sup>95</sup>	Small
CARI-L	<b>\$18</b> <sup>95</sup>	Large







### SHERRILLtree Carabiners





tensile: 5,170 lbs WLL: 517 lbs gate opening: 0.71 in. double-locking

**36677 \$15**<sup>95</sup> 23 kN tensile







Pear
tensile: 5,39
WLL: 539 lb

tensile: 5,395 lbs WLL: 539 lbs gate opening: 0.91 in. double-locking

**36679** \$15<sup>95</sup> 24 kN tensile





### **ROLLCLIP**

Pulley carabiner

The pulley carabiner can be used to minimize friction on the work rope or to install redirects. It has a max working load of 4 kN, and the pulley can handle rope diameters between 7 and 13 mm.

**39548** \$47<sup>95</sup> 1159



PETZL

### William

Tri-Act (HMS) tensile: 6,070 lbs WLL: 607 lbs gate opening: 1-1/16 in. double-locking

39568 **\$20**95





PETZL

### Am'D

Tri-Act (D) tensile: 6,070 lbs WLL: 607 lbs gate opening: 15/16 in. double-locking

39570 **\$19**<sup>95</sup>





### Petzl OK

Tri-Act (oval) tensile: 5,395 lbs WLL: 539 lbs gate opening: 3/4 in. double-locking

**31527 \$23**<sup>95</sup> Silver **32190 \$24**<sup>95</sup> Black

Available in black





PETZL

### William

Ball Lock (HMS) tensile: 6,070 lbs WLL: 607 lbs gate opening: 1-1/16 in. double-locking

39567 **\$20**95





PETZL

### Am'D

Ball Lock (D) tensile: 6,070 lbs WLL: 607 lbs gate opening: 1 in. double-locking

39566 **\$19**95



### "Very dynamic carabiner. Good to work. Easy handling." Joao Paulo, Brazil

Read more reviews online.







Durolock triple-locking

double-locking

double-locking



### **Ultra-0**

tensile: 5,620 lbs WLL: 562 lbs gate opening: 11/16 in.

Durolock	39505	<b>\$34</b> <sup>95</sup>
gold	35021	<b>\$24</b> <sup>45</sup>
gray	33166	<b>\$24</b> <sup>45</sup>
and the sale	75410	<b>¢73</b> 95



Triple coloured multipacks allow easy in-system identification



### DMM Climbing System Combo

Our most popular DMM products are now available together as a combo. Includes the gold Hitch Climber Pulley, two gold Ultra-O carabiners and a 30" Ocean 8mm eye-to-eye prusik.

**KITHCP** \$114<sup>95</sup> combo price includes savings!





### Shadow

tensile: 5,395 lbs WLL: 539 gate opening: 11/16 in. double-locking

gold	35019	<b>\$24</b> <sup>50</sup>
gray	32287	\$2450



### Sentinel

tensile: 5,395 lbs WLL: 539 gate opening: 11/16 in. double-locking

gold	35018	<b>\$24</b> <sup>50</sup>
orav	32339	<b>\$74</b> 50









### Klettersteig LS

Locksafe

tensile: 6,744 lbs WLL: 674 gate opening: 13/16 in. double-locking

35854 **\$32**50

DMM's Locksafe is a super strong gate can take a 3,600-pound side force, approximately 3 times that of most carabiners. Although not required by standard, it is a feature that makes these carabiners stand out from others, and some companies are already making this feature a requirement.





tensile: 6,744 lbs

WLL: 674
gate opening: 5/8 in.
double-locking

35978 **\$24**<sup>45</sup>



DMM's anti-snag design



### Boa

tensile: 6,744 lbs WLL: 674 gate opening: 7/8 in. double-locking

gold	35023	<b>\$25</b> <sup>50</sup>
gray	30205	<b>\$25</b> <sup>50</sup>
multipack	35418	<b>\$76</b> <sup>50</sup>







Triple coloured multipacks allow easy in-system identification

# **CLIMBING \ CARABINERS \**

800-525-8873 Visit your local Vermeer dealer

68 SHERRILLtree.com

### Rock-0



tensile: 5,395 lbs WLL: 539 lbs gate opening: 0.93 in. double-locking



lanyard pin tensile: 5,395 lbs WLL: 539 lbs gate opening: 0.93 in. double-locking

Ó	24kN	A Wellto
0		k exoric
B,		- 20°
S.		CE

wire keeper tensile: 5,395 lbs WLL: 539 lbs gate opening: 0.93 in. double-locking

33393	<b>\$19</b> 00	original	
35416	\$2800	with lanyard pin	
35662	\$22 <sup>00</sup>	with wire keeper	
35717	<b>\$22</b> 00	ORCA-lock READ SAFETY NOTE	







ORCA-Lock tensile: 5,395 lbs WLL: 539 lbs gate opening: 0.93 in. ORCA-lock

### **Pirate**



original tensile: 5,845 lbs WLL: 584 lbs gate opening: 1 in. double-locking



tensile: 5,845 lbs WLL: 584 lbs gate opening: 1 in. double-locking



tensile: 5,845 lbs WLL: 584 lbs gate opening: 0.99 in. ORCA-lock









### **SAFETY NOTE: Carabiners with ORCA-Lock**

ORCA stands for open regular/close auto. The unique autolock sleeve/gate can be set in the unlocked position—meaning when you open the gate, it's just like opening a non-locker. Then the magic kicks in! The act of opening the gate "triggers" it. When the gate closes, it will autolock just like a regular autolocking carabiner. Presto! Security in spades.

But why? The ORCA can be initially unlocked for easy opening without the digit gymnastics. Then when you clip it in, it locks. Ease of use when you want it. Security when you need it.

The ORCA is unlike any other carabiner. You must understand how it works. It is for experienced, advanced users. Can you close the gate without having it lock? Yes, if you close the gate while holding the sleeve so it can't rotate (as opposed to just letting it go) it will not lock. Can you use it like a regular autolocker? Yes, if you don't set it to the unlocked position, it will open like a regular autolock (lift up, twist, and open). When you let the gate close, it will autolock.

If you are looking for a unique carabiner with unique abilities, then look no further. Just be sure to practice low and slow and be familiar with the use of your equipment in all phases of your work plan.

These are for experienced, advanced users. Due to the mechanism that makes the ORCA carabiners unique, there is potential for the gate to stay in an unlocked position. Because of this, these carabiners DO NOT COMPLY WITH ANSI Z133 requirements for life support and should not be used in a life support scenario.

### Rock-D FOR THE 2 AXIS 29kN 29kN (E

original

tensile: 6,519 lbs WLL: 652 lbs gate opening: 0.96 in. double-locking ORCA-Lock

tensile: 6,519 lbs WLL: 652 lbs gate opening: 0.95 in. ORCA-lock

35852	\$19 <sup>00</sup>	original	al
35716	\$2200	ORCA-lock READ SAFETY NOTE	-lock READ SAFETY NOTE

### **Updating Climbing Method Terminology**

For years and years, the acronyms DdRT and SRT were used to describe the two main climbing methods. DdRT meant "Doubled Rope Technique" and SRT meant "Single Rope Technique". The problem with this is that at first glance it sounds like one method uses two ropes, and the other uses just one. Seasoned climbers know that both methods use just one rope, but it's confusing to new folks entering the industry, or even regular climbers that simply never heard those acronyms to define their method.

The tree care associations (ISA and TCIA) are moving forward with clearer acronyms, to help better describe the action in these climbing methods, and to make discussing them easier

MRS (Moving Rope System) replaces DdRT. SRS (Stationary Rope System) replaces SRT.

With the surge in SRS popularity, and the increasing number of products specifically for SRS, it's become a common question to explain the difference between the two methods. As such, we've decided to follow suit with regards to using the new acronyms, which you'll see throughout our catalog.

### AT A GLANCE:

Here's a quick breakdown of the two climbing methods to the right. Each system has its own nuances, benefits and drawbacks – too much to spell out in a single helpful tip. For more information on either of these climbing methods, we recommend you check out the following:

www.tcia.org/events/event/single-rope-technique-srt-best-practices-tree-climbers-workshop

Best Practices for SRT in Arboriculture book by TCIA (item # 35443)

Attending ISA tree climbing competitions and review systems with competitors and Safety Technicians



### Moving Rope System (MRS)

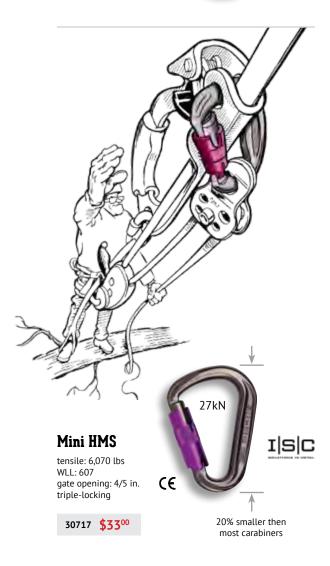
With this system, your climbing line goes up through a friction saver and back down, giving you two working pieces of the line. You connect one end to your saddle, and then use a hitch to connect the other piece to your saddle. You pull down on the line with the hitch, which pulls you up on the other end. This moves the rope through the friction saver. Being attached to both parts of the line is good because it means you're only lifting half you're weight, but bad because you're only gaining half the distance of each movement.

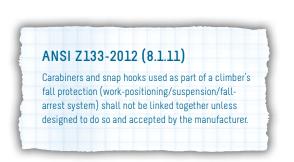


### Stationary Rope System (SRS)

With this system, your climbing line (of the low-stretch variety) is affixed to an anchor and run up through a crotch and back down. You ascend the non-anchor end of the line and the rope doesn't move. The benefit of this method is that you gain 100% of distance for each movement you make. The drawback is that you're lifting 100% of your weight.









### **Captive Eye**

tensile: 6,744 lbs WLL: 674 gate opening: 11/16 in. double-locking

32439 **\$31**00



ISC's anti-snag design



### ı|s|c

### **Twister**

tensile: 6,070 lbs WLL: 607 gate opening: 9/16 in. double-locking

31899 **\$35**00



### Jake

tensile: 5,170 lbs WLL: 517 lbs gate opening: 1 in. double-locking

30368 \$2395



Angled gate makes for a larger opening, than a straight hinge.



tensile: 5,395 lbs WLL: 539 lbs gate opening: 22mm (almost 7/8") double-locking

36325 **\$24**95

See more Edelrid at SHERRILLtree.com



### **Beal Corner Traps**

Here is one trap you should run to—not away from. The Beal pinch corner trap fits snugly in the corner of a carabiner. It keeps the cordage or webbing firmly tucked in to discourage the chance of side loading. We all know that a side-loaded carabiner is a weaker carabiner.

As an added benefit, its solid construction can help protect rope or webbing from tree bark and all the other rough surfaces we expose our ropes to.

Keep your carabiners in the right orientation and fall into some Beal pinch corner traps today!



35767 \$2<sup>50</sup> sold individually

### **DMM Configuration Aids**

DMM offers this new range of injection moulded, high-grade polymer components that allow users to create and maintain optimum configurations. This polymer offers extreme resistance to tearing and abrasion, and was chosen for its high levels of friction and holding power.

39504	<b>\$3</b> <sup>50</sup>	Grommet
39502	<b>\$3</b> <sup>50</sup>	Prest-in
39503	<b>\$3</b> <sup>50</sup>	Wallis



Grommet
The classic keeper with endless uses.



Prest-in
Perfect for the compact
swivel range.



Wallis
Ideal for rope and sling ends.





Carabiner and swivel not included

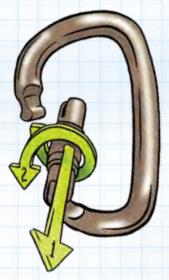
### **Locking VS Action**

When we label a carabiner as "double-locking", we're counting the number of actions it takes before you can push open the gate. So for example, if you have to lift, then twist, the gate before you can push it open, that's a double-locking carabiner, as illustrated here.

There's been some confusion lately, as manufacturers have introduced terms like "triple-action" to describe their biners. This is just marketing. They're counting the final opening of the gate as an action, so they can say "TRIPLE-ACTION!!"

The problem is people are incorrectly assuming that "triple-action" means "triple-locking".

That's why in our catalogs and website, we'll continue to define the locking methods of carabiners and snaps by the number of locks needing to be disengaged in order to open, because that's the important information. As you'll notice in the ANSI standard listed here, it specifically states the number of locking mechanisms required, and makes no mention of the number of "actions".



### ANSI Z133-2012 (8.1.10)

Carabiners used as part of a climber's work-positioning (suspension) system shall be self-closing and self-double-locking and shall have a gate-locking mechanism that requires at least two consecutive, deliberate actions to unlock. Carabiners shall be capable of withstanding a 5,000-pound (22.24-kN) load along its major axis with the gate closed without breaking or distortion sufficient to release the gate.

### **Gate Types**

The two different gate types are Key Lock and Pin, and refer to how the gate latches to the spine of the carabiner.

Key Lock Gate is often preferred over the pin style because it's less likely to snag on ropes or clothes.







### Locking Rope Snap

tensile: 6,070 lbs WLL: 607 aluminum gate opening: 15/16 in. height: 6 1/8 in. single-locking

ALRS-SL \$1695



### **Locking Rope Snap**

tensile: 6,070 lbs WLL: 607 aluminum gate opening: 15/16 in. height: 6 1/8 in. single-locking

ALRS-RD \$1695



### Locking Rope Snap

tensile: 6,069 lbs WLL: 606 aluminum gate opening: 7/8 in. height: 5 7/8 in. single-locking

32156 **\$18**95



steel gate opening: 5/8 in. height: 8 1/2 in. single-locking

16011 **\$35**95



tensile: 5,000 lbs WLL: 500 steel gate opening: 3/4 in. height: 7 in. single-locking

> 16018 \$24<sup>95</sup>



### **Locking Rope Snap**

tensile: 5,000 lbs WLL: 500 steel gate opening: 3/4 in. height: 6 in. single-locking

33728 **\$12**95



### Locking Rope Snap

tensile: 5,000 lbs WLL: 500 steel gate opening: 1 in. height: 6 in. single-locking

> 27497 **\$21**<sup>95</sup>



### Swivel Dog Leash Snap

tensile: 500 lbs WLL: 50 brass gate opening: 1/4 in. height: 4 1/4 in. non-locking

16012

**\$5**95



### Ladder Snap



tensile: 8,992 lbs WLL: 899 material: aluminum height: 9 7/32" manufacturer: ISC

33390 **\$40**00



### Petzl MGO OPEN 60

Auto-locking directional connector with very large gate opening for connection to metal structures or to large-diameter cables and bars. It has a gated connection point for attachment to different types of lanyards.

tensile: 5,170 lbs WLL: 517 material: aluminum gate opening: 60mm height: 10" manufacturer: Petzl

39539 **\$69**95







### **Snap Biner**

tensile: 6,070 lbs WLL: 607 aluminum gate opening: 15/16 in. height: 5 9/16 in. double-locking

33392 **\$33**00



### Swivel Snap

tensile: 6,070 lbs WLL: 607 aluminum gate opening: 22mm height: 7 5/8 in. double-locking

33741 **\$47**00

### ANSI Z133-2012 (8.1.9) Snap hooks (rope snaps) used as part of a climber's workpositioning (suspension) system shall be self-closing and self-locking, with a minimum tensile strength of 5,000 pounds (22.24 kN).

### Non-Locking Rope Snap



tensile: 5,000 lbs WLL: 500 material: steel height: 5"

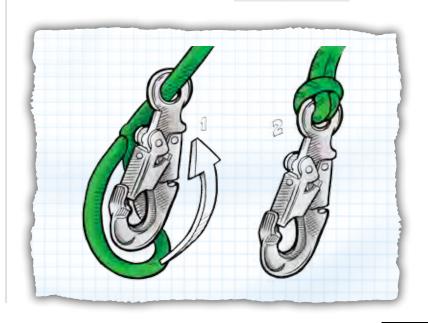
16016

\$1095

### **Locking Ladder Snaps**



16008 **\$24**<sup>95</sup>



### **DMM Compact Swivels**

Tree climbing and rigging can be a twisted business. Long and loud are the calls by tree professionals for untwisted fair lines and clean hardware interfaces. Now DMM, with their ability to forge in new directions with gear designed by arborists for arborists – comes a line of swivels unsurpassed in form and function. Not just pretty to look at! The color coding, smooth edges, and strength by design gives tree guys and gals unmatched ability to design climbing and rigging solutions to their specs, tree, and demands—not the whims of the industry or product manufacturers.

The swivels are cordage friendly, hardware resilient, and compact when necessary, while retaining full function. And best yet-they're customizable as well as replaceable.



### Compact Shackles

The modular shackles are available as stand-alone items.

39516 **\$31**95

Compact Shackle (Large Bow Shape)

39515 **\$31**95

Compact Shackle (Small D-Shape)



### Mini-Swivel by DMM

A compact connector between elements be it carabiner or textile.

> 39509 \$8995



### Focus Swivels

The Focus S swivel offers a small fixed end and a customizable retrofittable D-shaped opposite end. The Focus L is the same, but has the large bow shackle to allow for more connections.

39510 **\$91**95

Focus Swivel (Small) by DMM

39511 **\$91**95

Focus Swivel (Large) by DMM





Focus L

### Nexus Swivels

The Nexus Swivel takes the Focus to the next level. Instead of being able to retro-fit just one end, you can decide what the best option is. A center swivel serves as the base, and any combination of compact D or compact bow shackle can be securely attached and/or replaced depending on needs and wear, respectively.

39512	<b>\$124</b> <sup>95</sup>	Nexus 1 Swivel by DMM
39513	\$124 <sup>95</sup>	Nexus 2 Swivel by DMM
39514	\$124 <sup>95</sup>	Nexus 3 Swivel by DMM

### Delta Link 3/8 in. bar stock

tensile: 12,100 lbs WLL: 1,210 material: steel height: 3 1/2" width: 2 5/8" gate opening: 1/2"

15998 **\$5**95



tensile: 13,500 lbs WLL: 1,350 material: stainless steel height: 3 1/2" width: 2 1/2" gate opening: 1/2"

28935 **\$9**95







**NEW!** 

### A. ART Twister

A connector with attitude, the ART swivel has all the hallmarks of classic ART design—sleek, compact, and engineered to perfection. Its versatility shows when at work with various PPE components. The Twister combines two opposing principles of construction: smooth rotation not under load and stable yet aligned rotation under load. These give the climber ease of rotation when wanted and stability when needed.

Keep your system(s) in line and tangle free—and twist the day away!

### **B-C. DMM Axis Swivels**

What separates the DMM Axis from other swivels is their compact size for minimizing height loss in complex rigging scenarios and reduces carabiner side loading

DMM Axis Swivels have been designed to be smooth, compact and incredibly strong. Made from hot forged, CNC machined bodies with large bearings and heat treated, stainless steel axles, the Axis Swivels inspire confidence from the word go.

### **D-G. Rock Exotica Swivels**

Tree climbing requires a lot of moving around while on rope, which usually means a lot of twisting. If you're like a lot of climbers, the worst time to untwist your line comes when you're in the most precarious positions and, although rarely life threatening, it certainly can be inconvenient. Rock Exotica developed these precision swivels to relieve just such twisting. You'll really appreciate the smooth swivel action of sealed ball bearings inside the forged alloy body, for years to come. The Large swivel is designed to accommodate two-person loads in rescue situations, and can have up to three connectors attached in the ends.

### H-I. Petzl Swivel Open

We have all had 'em! You know, the bad rope day. When your lines twist together like Twizzlers on steroids. Swivels are an option, but they lack a certain amount of flexibility. Captured eyes can be difficult to integrate into systems without an excess of connecting links. Permanently attached or threaded swivels are well ... permanent.

Petzl now gives tree climbers the perfect cross and the balm for your twisted nightmares on rope. The Swivel Open acts like a widegate carabiner. The gates allow a wide variety of accessories and/or hardware. The sealed ball bearings allow proper equipment orientation and offer unparalleled smoothness, reliability, and longevity.

Let Petzl put a new twist...er. Take a twist out of your old setup, make it lighter and more compact—and work with you instead of against you.

	11						
1		DESCRIPTION	TENSILE	WEIGHT	ITEM#	PRICE	
	A	Twister Swivel	5,170 lbs	2.04 oz	35783	\$69 <sup>95</sup>	
ļ	В	Large Swivel	11,240 lbs.	6.5 oz	35218	<b>\$98</b> 95	
7	С	Small Swivel	8,093 lbs.	2 oz	35217	\$85 <sup>95</sup>	
	D	Nano Swivel	5,170 lbs	2 oz	33424	<b>\$56</b> 00	
	E	Large Swivel	8,000 lbs	4.5 oz	32370	\$61 <sup>00</sup>	Œ
	F	Swivel Clevis	8,000 lbs	5.7 oz	33394	<b>\$79</b> 00	
	G	Small Swivel	5,845 lbs	3.5 oz	32365	<b>\$59</b> 00	C€
	Н	Petzl Micro Swivel	5,170 lbs	2.7 oz	39550	<b>\$49</b> <sup>95</sup>	
	I	Petzl Swivel Open	5,170 lbs	4.6 oz	36314	\$84 <sup>95</sup>	

"This is a product worth budgeting for as you plan your climbing systems. Especially if you're picky about the details and want the most bang for your buck."

28kN



SAMUEL LURIA - ARZEI ARBOR Read more reviews online.

### ROOK

Triple Attachment Swivel Pulley

 $Arborists\ began\ to\ see\ the\ functionality\ of\ small\ pulleys\ integrated\ into\ climbing\ systems\ some\ time\ ago. What$ started out as using whatever was available has developed into a full-blown category of must-have micro pulleys. The latest entry into this unique class is the vision of devoted climber and passionate SHERRILLtree employee Brandon Nance, brought to life by Rock Exotica: the Rook.

Made for lines up to a half-inch. An intrinsic swivel is designed for any situation to maintain whatever alignment you require. Three connection points turn this into a tool of many options and uses. Use on a rope bridge, or as a prusik-minding pulley, or on a lanyard/flipline, or even as a redirect. The possibilities are yours

- · The answer to the quest for an optimal rope bridge accessory that allows climbers the ultimate work positioning connection
- · To be used on saddles with rope style bridges measuring up to 13mm in diameter
- · Features swivel PAW that helps reduce twisting from climbing systems
- Featuring rubber-lined attachment holes which help minimize carabiner movement that can lead to improper loading
- Optimal chamfer edging prevents rope chaffing and wear
- It is a great complement for climbing systems as a smooth hitch-tending device
- Optimal three-hole configuration yields big combinations yet the ROOK is small enough to fit in the palm of your hand
- · Effective as an anchor point or member of your work-positioning lanyard
- Feel free to double up in a two-crotch system as The ROOK keeps everythingtidy in a central secure saddle connection
- It's the perfect component of an M system in an eye-to-eye split tail when paired with other pulleys
- milled from premium T6 aluminum
- tensile: 28 kN, weighs 5.6 oz, bearings instead of bushings
- · Not mid-line attachable

Triple Attachment Swivel Pulley



Rook Pulley be used with Rock Exotica Rock-O, or SHERRILLtree Oval carabiners on pages 64 & 68.

