



**Jameson  
Hollow (yellow) batch tested to 100kV**

15388	<b>\$23<sup>49</sup></b>	3' extension	
15391	<b>\$28<sup>04</sup></b>	4' extension	
15394	<b>\$33<sup>26</sup></b>	6' extension	
15398	<b>\$42<sup>17</sup></b>	8' extension	

**Jameson Fiberglass Poles**

**Hollow Yellow**  
Jameson's fiberglass poles are heavy-duty, utility-grade, and produced in both HOLLOW and CORE-FILLED versions.

**OVER  
SIZED**

Except for 3' & 4' poles



**Jameson  
Core Filled (yellow) individually tested to 100kV**

15393	<b>\$58<sup>11</sup></b>	6' extension	
15396	<b>\$71<sup>89</sup></b>	8' extension	

**Core-Filled Yellow**  
Core-filled poles have higher dielectric properties (are individually tested to 100kV), are noticeably more rigid, but weigh virtually the same as the hollow (yellow) series.

**OVER  
SIZED**



**Jameson  
Hollow (green) economy series**

26238	<b>\$24<sup>17</sup></b>	6' extension	
26239	<b>\$27<sup>66</sup></b>	8' extension	

**Green**  
Jameson's (green) "economy" series poles are built to compete but not compromise! You get the same Jameson quality but in a lighter construction.

**OVER  
SIZED**



**Jameson  
B-Lite (blue)**

BLITE-6	<b>\$64<sup>79</sup></b>	6' extension	
BLITE-8	<b>\$82<sup>35</sup></b>	8' extension	

**B-Lite Blue**  
New from Jameson, the leader in fiberglass poles—B Lite extension poles, designed specifically for tree workers aloft. Lightweight and easy to control makes these perfect for tree trimming. Need that long reach? Connect two or three poles and feel the difference! The universal, heavy-duty, aluminum Jameson pole ferrule means your new poles will connect to your old ones ... no worries! Batch tested for dielectric capabilities, these poles will complement your crew and work perfectly.

**OVER  
SIZED**



**NOTICE!** Add an "F" to the end of the item # to exchange bottom (male) ferrule for a rubber boot to create a "base pole" (excludes 8' B-Lite pole).

**Fiberglass Telescopic Pole**  
For those who've been patiently awaiting a heavy-duty, telescopic pole for your pruning system, the time has come. Jameson introduces their tough Double-locking Telescoping Pole system for use with Jameson pruner and pole saw heads. Adjusts from 7 to 14 ft. Not for use with BIG SHOT®.

**OVER  
SIZED**



Also available with ferrule

29035	<b>\$73<sup>63</sup></b>	Telescopic Pole
31534	<b>\$76<sup>63</sup></b>	Telescopic Pole with Ferrule

# Solutions For Tree Trimming

Fiberglass Poles  
Bucket & Boom Tool Holders  
Pruners - Pole Saws - Hand Saws

**The Leader In Fiberglass Poles  
Since 1956**



**Pole Ferrules and Adapters**

Replace broken or damaged ferrules on wooden or fiberglass poles. Inside diameter 1 1/4". Wooden poles may need to be shaved.

A	15362	<b>\$11<sup>92</sup></b>	Pole Ferrule - Female
B	15363	<b>\$10<sup>16</sup></b>	Pole Ferrule - Male
C	15317	<b>\$13<sup>65</sup></b>	Adapter - fits Corona pruner head
D	15318	<b>\$12<sup>30</sup></b>	Adapter - fits Marvin pruner head

**Ash Wood Poles**

Ash Wood octagonal shaped poles are the straightest, strongest and lightest wood you'll find for the money! 1 1/4" diameter poles are tapered on one end, for attaching tools. Must ship via motor-freight.



ITEM #	PRICE	Description
20111-12	<b>\$38<sup>95</sup></b>	12' Pole
20111-8	<b>\$26<sup>95</sup></b>	8' Pole

**OVER  
SIZED**

TOP RATED ★★★★★

## SHERRILLtree Saw Blades

Tri-edge Razor Sharp Teeth Blades



SHERRILLtree Blades are the result of our ongoing testing and development based on our customer feedback. Our tri-edge blades are manufactured utilizing a modern, state-of-the-art numeric controlled grinding process. Each blade is individually inspected prior to packaging, to meet our quality standards.

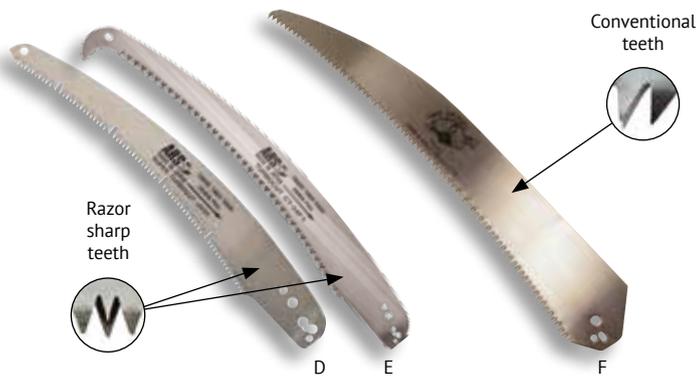
- Universal hole pattern to fit most saw handles and heads
- Impulse hardened tri-edge teeth for better durability and edge sharpness
- Hard chrome plating for corrosion protection and a smoother cut
- Manufactured with premium carbon steel to reduce bending



Razor sharp teeth



A	35167	\$17 <sup>95</sup> ea	13 in. - Razor sharp teeth; Hook helps keep blade in cut Fits Fanno FI-1311/FI-13s-B handsaws
B	35166	\$16 <sup>95</sup> ea	13 in. - Razor sharp teeth; without hook Fits Fanno FI-1311/FI-13s-B handsaws
C	35168	\$24 <sup>95</sup> ea	15 in. - Razor sharp teeth; double thick, double wide blade Fits Fanno FI-1700 handsaws



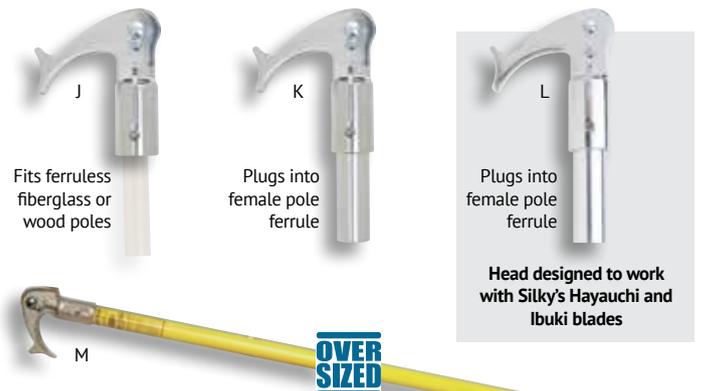
### Polesaw Blades

D	31577	\$25 <sup>95</sup>	12 in. ARS razor sharp teeth; notches assist in chip removal
E	31576	\$31 <sup>95</sup>	13 in. ARS razor sharp teeth; hook helps keep blade in cut
F	15336	\$19 <sup>95</sup>	17.5 in. Fanno resharpenable blade; 5 ppi
-	177-02-03	\$83 <sup>95</sup>	390mm Silky Hayauchi blade
-	276-39	\$69 <sup>95</sup>	390mm Silky Ibuki blade



### Blade, Head And Ferrule Combos

G	SET102	\$43 <sup>95</sup>	Polesaw Head Set (head, adapter and 13" hook-tip SHERRILLtree blade)
	SET103	\$42 <sup>95</sup>	Polesaw Head Set (head, adapter and 13" SHERRILLtree blade)
H	KIT35	\$110 <sup>95</sup>	Polesaw Head Set (head, adapter, and Silky Hayauchi blade)
I	KIT34	\$96 <sup>95</sup>	Polesaw Head Set (head, adapter, and Silky Ibuki blade)



### Polesaw Heads

J	28716	\$16 <sup>95</sup>	Polesaw Head (1.25 in. I.D., for blank pole)
K	28718	\$25 <sup>95</sup>	Polesaw Head with adapter (for pole w/ female ferrule)
L	35278	\$26 <sup>95</sup>	Polesaw Head for Silky Blades with adapter (for pole w/ female ferrule)
M	15381	\$43 <sup>38</sup>	Polesaw Head Permanently Mounted on 6 ft Pole (does not work with Silky blades)



### Scabbards

N	21689	\$18 <sup>95</sup>	Polesaw Scabbard (15" pocket); Fits most blades, including (C) 35168
O	35458	\$36 <sup>95</sup>	Polesaw Scabbard for Hayauchi blade, including the sickle
P	35459	\$28 <sup>95</sup>	Polesaw Scabbard for Ibuki blade

## ARS LongReach™ Pruners

### Telescoping

This ARS pruner is all the rage among landscapers and tree services for light-duty, high-production pruning. All pruning tools have their size limit, and this one tops out at 1/2 in. diameter but performs in rapid succession. Designed from the handle up for serious cutting tasks, the telescoping ZR Series pruner from ARS has all the right stuff for reaching into small, ground-level bushes up to large ornamental trees with its swing-neck head and 6- to 10-foot rigid extendibility. Comfortable trigger design for rapid-fire cutting. Drop-forged blades with slim tip for easy limb access.



Quick adjusting extension from 6 ft. to 10 ft.



Swing-neck head with posi-lock

**Telescoping**  
from 6' to 10'  
weighs 4 lbs.

### Fixed Length

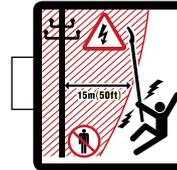
This is ARS's most powerful LongReach™ pruner! The lightweight aluminum arm is topped with their biggest cutting head and thickest trigger rod to provide extra cutting power. Thanks to ARS's advanced cutlery technology, the hard-chrome plated blades keep a sharp edge longer and resist rust and corrosion. Another fantastic design feature allows you to swivel the pruner head in any direction without moving the handgrip! Although the cutting diameter is about 3/4 of an inch, wood hardness defines true capacity.



**Fixed Length**  
fixed length: 7'  
weighs 1.8 lbs.

31572 **\$141<sup>95</sup>** Telescoping, 4 lbs.

28763 **\$121<sup>95</sup>** Fixed Length, 1.8 lbs.



**Not for use around energized lines!**

## Aluminum Orchard Ladder

(Available with Telescoping Leg)

An orchard ladder is to the arborist what an extension ladder is to the electrician. And the difference in the two is almost as significant, for the orchard ladder balances on uneven ground beyond anything made possible by two- or four-legged ladders! The genius behind this stability can be traced back to the invention of the three-legged stool. Since the dawn of furniture, it's been known that three legs give superior balance to stools that must cope with uneven surfaces (such as floors). In short, with one leg on a bump and the other in a dip, the third leg acts as a prop, nullifying the possibility of teetering, as occurs with a fourth leg.

For tree trimming, you can free-stand the ladder under a canopy to access up to 20 vertical feet, and that's before inclusion of a pole pruner or saw! Or you can prop the orchard ladder with its wide stance against trunks with even the most horrendous root surface. Got any stories about trying that with an extension ladder? With small trees and shrubs, you can gently poke the third leg through the foliage or drape it over the canopy, allowing access over the plant in a fashion possible only with this three-legged giant. By customer request, we have a telescoping leg available for ladder use on steeper terrain and hard surface kits.

Orchard Ladder advantage

3 legs versus 4 legs



### Third Leg Tether Included!

We include a tether for the third leg, making it safer to use the ladder on paved or smooth surfaces

OLWR-10 **\$244<sup>95</sup>** 10 ft. ladder, 29 lbs., 46.5" wide

OLWR-12 **\$289<sup>95</sup>** 12 ft. ladder, 35 lbs., 51.25" wide

OLWR-14 **\$315<sup>95</sup>** 14 ft. ladder, 40 lbs., 55.5" wide

OLWR-16 **\$355<sup>95</sup>** 16 ft. ladder, 47 lbs., 63.5" wide

with Telescoping Leg

OLWTL-10 **\$299<sup>95</sup>** 10 ft. ladder, 31 lbs., 46.5" wide

OLWTL-12 **\$349<sup>95</sup>** 12 ft. ladder, 37 lbs., 51.25" wide

OLWTL-14 **\$379<sup>95</sup>** 14 ft. ladder, 42 lbs., 55.5" wide

OLWTL-16 **\$439<sup>95</sup>** 16 ft. ladder, 50 lbs., 63.5" wide

### ANSI 133-2012 7.5.8

The third, or hinged, leg of an orchard ladder shall be braced or fastened when on hard or slick surfaces.





**CUT WOOD.  
NOT CORNERS.**





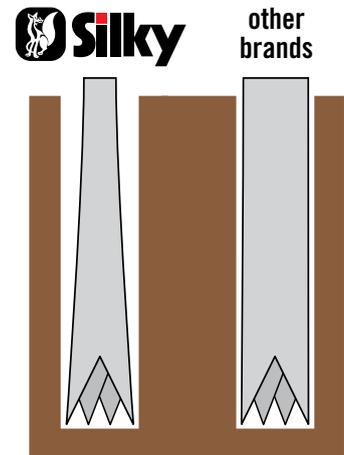
## Pull-cut Saw Blades: Curved vs. Straight

Curved blades are all about speed and power. This design puts more steel in contact with wood while each stroke creates, then removes, a peak in the cut, like chipping ice off a block. Straight blades are not quite as fast-cutting, but are less damaging in thick growth where curved blades tend to nick adjacent branches. Straight blades also allow skilled arborists to manipulate hinge wood for directional felling techniques.

- Super sharp and fast-cutting
- Japanese steel formula unique to the Silky family
- Blades extend through handles for ultimate strength and balance
- Every Silky blade designed with its own protective sheath
- Specialized ergonomic designs

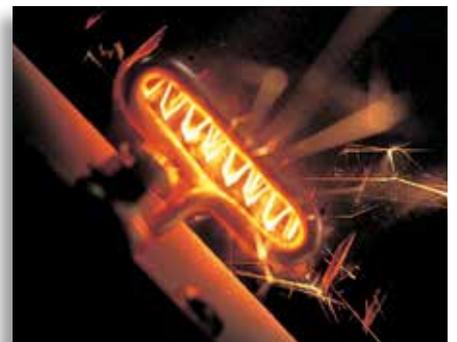
<p><b>FINE</b> FINE PRUNING (13-20 teeth per 30 mm)</p>	  <p><b>1 inch = 25.4 mm</b> <b>10 mm = 1 cm</b></p> 
<p><b>MED</b> PRUNING (10-14 teeth per 30 mm)</p>	
<p><b>LG</b> PRODUCTION PRUNING (7-9 teeth per 30 mm)</p>	
<p><b>XLG</b> FAST CUTTING (5-6.5 teeth per 30 mm)</p>	

### Taper Ground



More and more of the Silky scabbards are now coming with rollers that prevent the saw from cutting away at the scabbard, drastically extending the life of the scabbard.

### Lasting Edge



On select saws, Silky uses a special, high-voltage induction process that hardens the teeth for long lasting sharpness while leaving the remaining blade flexible to stress. **Look for this icon.**

The trade-off is that these hardened teeth are not resharpenable, whereas saws that don't have this icon, can have their teeth sharpened.



## #1 ARBORIST SAW IN THE WORLD

“Love this handsaw! Strong, sharp blade  
and a comfortable handle.”

- Mark, NJ

Read more reviews online.



TOP RATED ★★★★★

### ZÜBAT PROFESSIONAL

(13-in. blade, 18.5-in. overall length)

The ZÜBAT PRO is the same ZÜBAT you know and love, but with a new, modified handle and scabbard, designed to keep the saw locked into the scabbard. No more fallen saws when climbing!

This heavy duty, professional curved saw has a 330mm long blade, suitable for cutting large branches. The blade also fits the ZÜBAT polesaw (page 155).

Unfortunately, the new scabbard only locks with the new handle, which means you won't get a lock if you put an old ZÜBAT into a new scabbard, or vice versa.



270-33 **\$74<sup>95</sup>** Saw w/330mm LARGE TEETH blade & scabbard (.60 lb)

271-33 **\$47<sup>95</sup>** 330mm LARGE TEETH replacement blade



278-33 **\$74<sup>95</sup>** Saw w/330mm FINE TEETH blade & scabbard (.60 lb)

279-33 **\$47<sup>95</sup>** 330mm FINE TEETH replacement blade

Scabbard accepts leg straps (sold separately) has rollers, and locks your saw in place!

270-54 **\$33<sup>54</sup>** ZÜBAT PRO Replacement scabbard

270-41 **\$33<sup>54</sup>** Old ZÜBAT Replacement scabbard



roller on scabbard  
reduces wear & tear

### ZÜBAT 390

(15-in. blade, 20.5-in. overall length)



The ZÜBAT 390 is the larger version of the ZÜBAT from Silky, arguably one of the best handsaws a tree person has ever gripped. The ZÜBAT 390 has the classic ZÜBAT handle, with its seemingly perfect contour and soft rubber. And you get a larger blade, like you'd find on the IBUKI or SUGOI saws, except the ZÜBAT blade features large teeth.

270-39 **\$90<sup>95</sup>** Saw w/330mm blade & scabbard (.60 lb)

271-39 **\$61<sup>95</sup>** 330mm replacement blade



Scabbard accepts leg  
straps (sold separately)  
and has a entry point  
rollers!

### IBUKI 390

(15.4 in. blade, 22 in. overall length)



In the Silky family, Ibuki is big daddy. Japanese for “big axe,” Ibuki has the second longest blade of the pistol grip saws. Ibuki is finished with a comfortable, sure-grip handle and the scabbard has both ring and strap attachments that can be used on the left or right side.

275-39 **\$100<sup>95</sup>** Saw w/390mm blade & scabbard

276-39 **\$69<sup>95</sup>** 390mm replacement blade

275-00-41 **\$33<sup>54</sup>** Replacement scabbard

Replacement blade also fits our new Silky-specific polesaw head on page 162

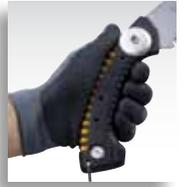
TOP RATED ★★★★★

## SUGOI

360 (14.2-in. blade, 22.05-in. overall length)  
420 (16.5-in. blade, 23.03-in. overall length)

XLG

Suitable for pruning large branches at any height, the Silky SUGOI professional arborist saw has razor-sharp and ultra-fast cutting teeth designed for efficient chip removal. The large, curved blade performs incredibly well through even the biggest branches—enough so that climbers will find it the best excuse yet to leave powered saws on the ground. Like most Silky handsaws, the SUGOI'S beefy blade extends throughout the SureGrip handle for extra rigidity. Nicknamed the TREE TIGER by Silky fans, the SUGOI (Japanese for incredible) comes with a unique, high-visibility plastic scabbard that can be attached to the belt or leg (LEG STRAPS INCLUDED).



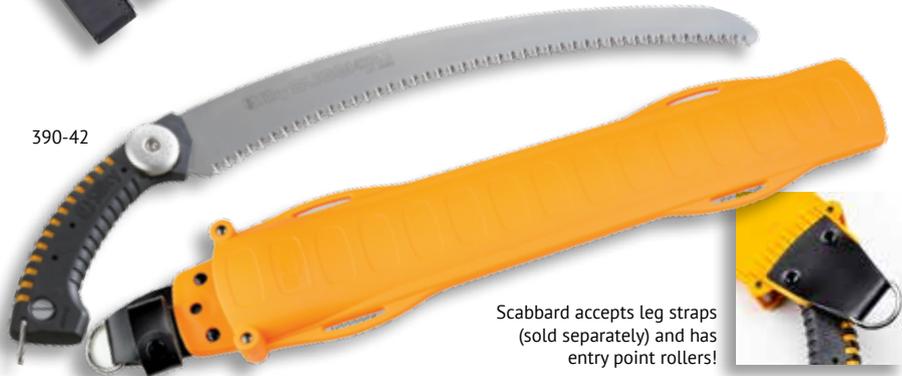
sharpened hook tip for pulling suckers and hangers

390-36



roller on scabbard reduces wear & tear

390-42



Scabbard accepts leg straps (sold separately) and has entry point rollers!

SUGOI 360

390-36	<b>\$94<sup>95</sup></b>	Saw w/360mm blade & scabbard (.80 lb)
391-36	<b>\$64<sup>95</sup></b>	360mm replacement blade
390-00-43	<b>\$45<sup>96</sup></b>	360mm replacement scabbard

SUGOI 420

390-42	<b>\$99<sup>95</sup></b>	Saw w/420mm blade & scabbard (.85 lb)
391-42	<b>\$68<sup>95</sup></b>	420mm replacement blade
390-00-41	<b>\$33<sup>54</sup></b>	420mm replacement scabbard

## SUGOWAZA 420

(16.5-in. blade, 25.25-in. overall length)

XLG

This fantastic twist on Silky's popular limb-eating tiger (the Sugoi) was developed after a request for a slip guard that helps protect users from accidental blade contact. It comes with a hard plastic scabbard.

419-42	<b>\$106<sup>95</sup></b>	Saw w/420mm blade & scabbard (1.57 lb)
420-42	<b>\$69<sup>95</sup></b>	420mm replacement blade
419-00-41	<b>\$33<sup>54</sup></b>	Replacement scabbard



Scabbard accepts leg straps (sold separately) and has entry point rollers!

## Leg straps

These straps will allow you to attach your Silky saw scabbard to your leg. Sold by the pair, these 1.6" wide, 24" long leg straps work for the following saws, though we recommend only using them for 360mm saws and smaller:

- ZUBAT 240-390
- SUGOI 360 & 420
- IBUKI 390
- SUGOWAZA 420
- TSURUGI 200/300/400
- NATANOKO 330
- TSURUGI CURVE 210/270/330

506-04-14 **\$22<sup>95</sup>** 1.6" wide, 24" long



**“This Tsurugi is everything an arborist could ask for. I do a lot of big tree pruning climbs and this saw is my baby. Super sharp, super strong, despite how thin the blade is. Perfect for those hard to reach branches in the crotches.”**

- TURBO SLOTH  
Read more reviews online.



# TSURUGI



The skinny saw with big-saw cutting, and surgical precision. The Tsurugi is one of the lightest, and best balanced saws on the market today, having no handle screws, nuts or extraneous hardware. Originally designed to fit tight crotches without damaging opposing limbs, users quickly discovered that the Tsurugi not only filled that niche, but also performs tremendously for all hand-saw pruning.

The only complaint was that we didn't have a curved version, but as you can see, we've taken care of that. The curved Tsurugi is every bit the same as the straight, but with different length blades and a much more aggressive blade.

The comfortable, 2-part rubber grip is held together by an ingenious integration with the blade tang. The grip and fit of the handle feels like it was destined for your hand.

The scabbard for the Tsurugi is equally impressive. Made of aluminum, the scabbard is a safe and sturdy home for your saw, and has six rollers protecting the entryway. The Tsurugi scabbard can be attached to the belt or leg depending on the users preference (leg straps sold separately).



Cuts in places regular saws can't reach.



Replacement scabbards are available, but with 6 rollers protecting the scabbard entryway, you probably won't need one for a long time.



## STRAIGHT TSURUGI

- 200 (7.87-in. blade, 15.95-in. overall length)
- 300 (11.81-in. blade, 19.95-in. overall length)
- 400 (15.75-in. blade, 23.43-in. overall length)



## CURVED TSURUGI

- 210 (8.3-in. blade, 16.38-in. overall length)
- 270 (10.6-in. blade, 18.74-in. overall length)
- 330 (13-in. blade, 20.68-in. overall length)

### MEDIUM TEETH

200	452-20	\$68 <sup>95</sup>	Saw w/200mm blade & scabbard (.82 lb)
	453-20	\$38 <sup>95</sup>	200mm replacement blade
300	452-30	\$74 <sup>95</sup>	Saw w/300mm blade & scabbard (1.01 lb)
	453-30	\$43 <sup>95</sup>	300mm replacement blade
400	452-40	\$85 <sup>95</sup>	Saw w/400mm blade & scabbard (1.14 lb)
	453-40	\$48 <sup>95</sup>	400mm replacement blade

### MEDIUM TEETH

210	456-21	\$74 <sup>95</sup>	Saw w/210mm blade & scabbard (.87 lb)
	457-21	\$36 <sup>95</sup>	210mm replacement blade
270	456-27	\$81 <sup>95</sup>	Saw w/270mm blade & scabbard (.95 lb)
	457-27	\$43 <sup>95</sup>	270mm replacement blade
330	456-33	\$87 <sup>95</sup>	Saw w/330mm blade & scabbard (1.03 lb)
	457-33	\$50 <sup>95</sup>	330mm replacement blade

### LARGE TEETH

200	450-20	\$68 <sup>95</sup>	Saw w/200mm blade & scabbard (.88 lb)
	451-20	\$38 <sup>95</sup>	200mm replacement blade
300	450-30	\$74 <sup>95</sup>	Saw w/300mm blade & scabbard (1 lb)
	451-30	\$43 <sup>95</sup>	300mm replacement blade
400	450-40	\$85 <sup>95</sup>	Saw w/400mm blade & scabbard (1.12 lb)
	451-40	\$48 <sup>95</sup>	400mm replacement blade

### LARGE TEETH

210	454-21	\$74 <sup>95</sup>	Saw w/210mm blade & scabbard (.87 lb)
	455-21	\$36 <sup>95</sup>	210mm replacement blade
270	454-27	\$81 <sup>95</sup>	Saw w/270mm blade & scabbard (.95 lb)
	455-27	\$43 <sup>95</sup>	270mm replacement blade
330	454-33	\$87 <sup>95</sup>	Saw w/330mm blade & scabbard (1.03 lb)
	455-33	\$50 <sup>95</sup>	330mm replacement blade





### GOMTARO

270 (10.5-in. blade, 16.0-in. overall length)  
 300 (11.8-in. blade, 17.3-in. overall length)

When the cutting gets tough, the GOMTARO gets cutting. Silky matches this high performance blade with a comfortable and flexible rubber handle that really sticks in your hand. The GOMTARO comes with a hard plastic scabbard, great for climbing. It has a hinged belt loop with carabiner hole, for your choice of attachment.



102-27	<b>\$62<sup>95</sup></b>	Saw w/270mm LARGE TEETH blade & scabbard (.55 lb)
103-27	<b>\$37<sup>95</sup></b>	270mm LARGE TEETH replacement blade



102-30	<b>\$64<sup>95</sup></b>	Saw w/300mm LARGE TEETH blade & scabbard (.60 lb)
103-30	<b>\$39<sup>95</sup></b>	300mm LARGE TEETH replacement blade



104-30	<b>\$64<sup>95</sup></b>	Saw w/300mm FINE TEETH blade & scabbard (.60 lb)
105-30	<b>\$39<sup>95</sup></b>	300mm FINE TEETH replacement blade

102-00-54	<b>\$23<sup>60</sup></b>	300mm replacement scabbard
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TOP RATED ★★★★★

### NATANOKO 330

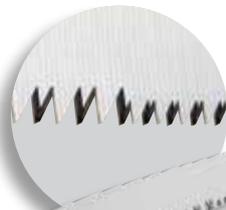
(13-in. blade, 18.9-in. overall length)



Mono-construction is Silky's term for a solid, well balanced hand-saw. The NATANOKO'S 330mm blade is ideal for fast cutting larger branches. Another great feature is the rubber hand-grip that encases the blade extension to absorb vibration while cutting.

129-33	<b>\$82<sup>95</sup></b>	Saw w/330mm blade & scabbard (.60 lb)
130-33	<b>\$50<sup>95</sup></b>	330mm replacement blade
129-00-44	<b>\$23<sup>60</sup></b>	330mm replacement scabbard

Dual-tooth pattern with fine-tooth tip



### GOMTARO PROSENTEI 300

(11.8-in. blade, 16.73-in. overall length)



An innovative dual-purpose saw with both fine and coarse teeth on one blade. Fine teeth (14 teeth/30mm) at the tip of this 300mm blade leave a smooth finish to smaller cuts while coarser teeth (8/30mm) along the base of the blade cut larger branches faster. A round blade tip prevents accidental damage to trees and shrubs. The PROSENTEI is lightweight, easy to grip and high-vis yellow – 3 good reasons to not leave it behind.

108-30	<b>\$69<sup>95</sup></b>	Saw w/300mm blade & scabbard (.60 lb)
109-30	<b>\$42<sup>95</sup></b>	300mm replacement blade
108-00-42	<b>\$23<sup>60</sup></b>	300mm replacement scabbard



## YOKI (Japanese for machete) and ONO (Japanese for axe)

Like all Silky-made products, these well-balanced tools utilize the finest steels and synthetic handle materials currently available to provide users with a long-lasting edge and comfortable grip. Both tools use the optimal amount of steel to deliver maximum cutting power with minimal user fatigue. The unique handle design interlocks two halves of a soft synthetic grip to the blade tang in a manner that requires no screw hardware, yet allows for quick handle removal for simplified sharpening techniques. The blades (and scabbards) have holes for hanging in storage while the handles have holes for leashing. Both tools come with rigid, belt-attachable scabbards for quick, secure storage and rapid deployment.

570-27	<b>\$93<sup>95</sup></b>	YOKI machete & scabbard (1.5 lb)
571-27	<b>\$48<sup>95</sup></b>	YOKI replacement blade
568-10	<b>\$106<sup>95</sup></b>	ONO axe & scabbard (2.03 lb)
569-10	<b>\$64<sup>95</sup></b>	ONO replacement blade



## NATA DOUBLE EDGE HATCHET 240

(9.5-in. blade, 13.35-in. overall length)

Tired of clinging vines, saplings, or other vegetative annoyances? Got a throwdown with some poison ivy? Well, don't bring a handsaw to a hatchet fight! Get the cleaving power of 13 inches of precisely honed, high-carbon steel in your corner. The NATA 240mm, double-edge hatchet by Silky is the perfect complement to your arsenal of handsaws and chainsaws.

"The right tool for the right job" is always a good mantra. Stop beating your saws and yourself. Hack away at what needs hacked with this hatchet. Split small logs even smaller, clear felling escape routes in the woods without risking your newly sharpened chain. Sever ivy or other vines for closer pre-felling, pre-removal inspections. De-limb small brush quicker and easier than with a handsaw or power chainsaw. Mark log lengths without that annoying paint. As with all quality tools, you'll find jobs for it you didn't know even existed!

555-24 **\$100<sup>95</sup>** NATA hatchet & scabbard (2.1 lb)



### POCKETBOY

130mm - (5-in. blade, 11.42-in. overall length)  
 170mm - (6.7-in. blade, 15.35-in. overall length)

This compact and lightweight folding saw has extraordinary cutting capacity, and you guessed it, fits in your pocket. The POCKETBOY features a hard chrome-plated, taper-ground blade with impulse-hardened, non-set teeth for great cutting efficiency.



EACH COMES WITH BELT CASE!

Handle Color	Model	Price	Description
YELLOW HANDLE	342-13	\$35 <sup>95</sup>	130mm folding saw (.35 lb)
	343-13	\$22 <sup>95</sup>	130mm replacement blade
	342-17	\$38 <sup>95</sup>	170mm folding saw (.45 lb)
	343-17	\$24 <sup>95</sup>	170mm replacement blade
BLACK HANDLE	340-13	\$35 <sup>95</sup>	130mm folding saw (.35 lb)
	341-13	\$22 <sup>95</sup>	130mm replacement blade
	340-17	\$38 <sup>95</sup>	170mm folding saw (.45 lb)
	341-17	\$24 <sup>95</sup>	170mm replacement blade
RED HANDLE	346-13	\$35 <sup>95</sup>	130mm folding saw (.35 lb)
	347-13	\$22 <sup>95</sup>	130mm replacement blade
	346-17	\$38 <sup>95</sup>	170mm folding saw (.45 lb)
	347-17	\$24 <sup>95</sup>	170mm replacement blade

### F180

180mm - (7-in. blade, 16.14-in. overall length)

Lightweight strong folding saw with 7-inch blade suitable for multiple tasks. Blade easily and securely locks into two different angle positions for easy cutting. Handle is constructed of a fiberglass polypropylene with a rubber insert to insure comfortable and sure grip.



FINE



141-18	\$32 <sup>95</sup>	180mm folding saw (40 lbs)
142-18	\$21 <sup>95</sup>	180mm replacement blade



LG



143-18	\$32 <sup>95</sup>	180mm folding saw (40 lbs)
144-18	\$21 <sup>95</sup>	180mm replacement blade

### SUPER ACCEL 210

(8.3-in. blade, 17.32-in. overall length)

Silky's 210mm (blade length) razor sharp, folding saw goes where no other saw should be going...into your pocket. Just another finely crafted Silky product that will add unexpected joy to an arduous task. Rated as one of the finest crafted folding handsaws available, the Accel has consistently been a popular choice of many arborists worldwide.

LG



119-21	\$43 <sup>95</sup>	210mm folding saw (.45 lb)
120-21	\$29 <sup>95</sup>	210mm replacement blade

### ULTRA ACCEL 240

(9.5-in. blade, 19.88-in. overall length)

Finally! A folding saw that you can hold on to but works like it's fixed-blade cousins. Built with a sturdy yet lightweight aluminum chassis, the Silky Ultra Accel with 240-mm curved or straight blade features an easy-grip rubberized handle to make it easy on your paws. The legendary cutting ability of Silky and the engineered smoothness that is synonymous with the name are all included—as you would expect. The Ultra Accel moves the folding saw beyond the “Daddy, can I help you?” category and off the porch with the big dogs.

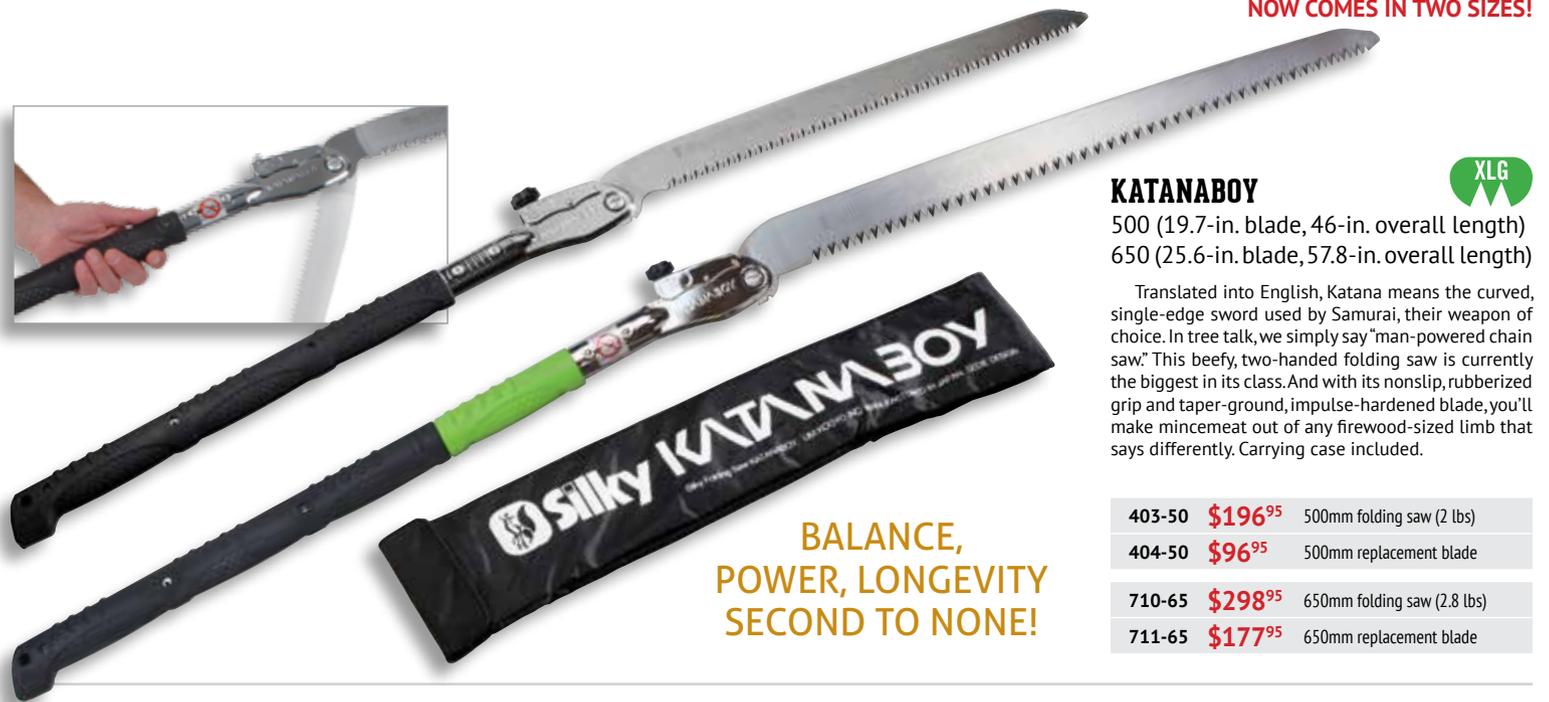
LG



TOP RATED ★★★★★

444-24	\$56 <sup>95</sup>	240mm straight folding saw (.64 lb)
445-24	\$34 <sup>95</sup>	240mm straight replacement blade
446-24	\$56 <sup>95</sup>	240mm curved folding saw (.65 lb)
447-24	\$34 <sup>95</sup>	240mm curved replacement blade

NOW COMES IN TWO SIZES!



### KATANABOY

500 (19.7-in. blade, 46-in. overall length)  
650 (25.6-in. blade, 57.8-in. overall length)

Translated into English, Katana means the curved, single-edge sword used by Samurai, their weapon of choice. In tree talk, we simply say "man-powered chain saw." This beefy, two-handed folding saw is currently the biggest in its class. And with its nonslip, rubberized grip and taper-ground, impulse-hardened blade, you'll make mincemeat out of any firewood-sized limb that says differently. Carrying case included.

403-50	\$196 <sup>95</sup>	500mm folding saw (2 lbs)
404-50	\$96 <sup>95</sup>	500mm replacement blade
710-65	\$298 <sup>95</sup>	650mm folding saw (2.8 lbs)
711-65	\$177 <sup>95</sup>	650mm replacement blade

BALANCE,  
POWER, LONGEVITY  
SECOND TO NONE!



TOP RATED ★★★★★

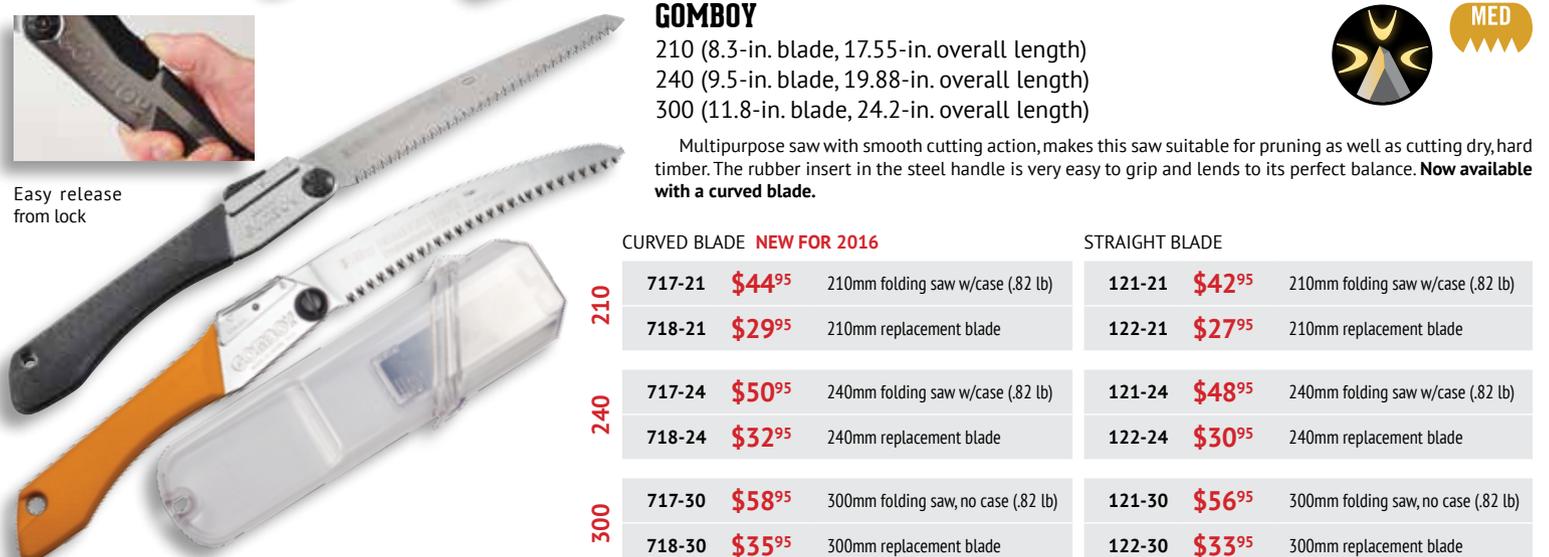
### BIGBOY 2000

(14.2-in. blade, 30-in. overall length)

Silky's large, multi-purpose BIGBOY saw is every outdoor worker's dream. With its 14.2-inch blade and rubber-cushioned, double-fist handle, you'll have all the cutting power you need waiting right in your back pocket. BIGBOY utilizes Silky's MIRAI-ME tooth technology that delivers fast cutting action and long blade life. Suitable for cutting green or dried wood.

Curved Blade

350-36	\$61 <sup>95</sup>	BIGBOY folding saw (1 lb)	with straight blade
351-36	\$34 <sup>95</sup>	BIGBOY replacement blade	
356-36	\$68 <sup>95</sup>	BIGBOY folding saw (1 lb)	with curved blade
357-36	\$38 <sup>95</sup>	BIGBOY replacement blade	



Easy release from lock

### GOMBOY

210 (8.3-in. blade, 17.55-in. overall length)  
240 (9.5-in. blade, 19.88-in. overall length)  
300 (11.8-in. blade, 24.2-in. overall length)

Multipurpose saw with smooth cutting action, makes this saw suitable for pruning as well as cutting dry, hard timber. The rubber insert in the steel handle is very easy to grip and lends to its perfect balance. **Now available with a curved blade.**

CURVED BLADE NEW FOR 2016

STRAIGHT BLADE

210	717-21	\$44 <sup>95</sup>	210mm folding saw w/case (.82 lb)	121-21	\$42 <sup>95</sup>	210mm folding saw w/case (.82 lb)
	718-21	\$29 <sup>95</sup>	210mm replacement blade		122-21	\$27 <sup>95</sup>
240	717-24	\$50 <sup>95</sup>	240mm folding saw w/case (.82 lb)	121-24	\$48 <sup>95</sup>	240mm folding saw w/case (.82 lb)
	718-24	\$32 <sup>95</sup>	240mm replacement blade		122-24	\$30 <sup>95</sup>
300	717-30	\$58 <sup>95</sup>	300mm folding saw, no case (.82 lb)	121-30	\$56 <sup>95</sup>	300mm folding saw, no case (.82 lb)
	718-30	\$35 <sup>95</sup>	300mm replacement blade		122-30	\$33 <sup>95</sup>

TOP RATED ★★★★★

### SHERRILLtree 13-inch Razor Sharp Saw

Razor Sharp Teeth

A fresh take on a classic design, this saw has some new features to appease the modern arborist and old-schoolers alike. The handle is laminated, marine-grade Birch with a thumb indent, giving the user a better grip on the saw, which increases cutting power. On the bottom of the handle is a lanyard hole for keeping the saw tethered to your saddle while climbing.

The blade is the 13" SHERRILLtree blade with razor-sharp, impulse hardened teeth, and rust-resistant chrome plating.

KIT33	\$47 <sup>95</sup>	Saw & scabbard combo
35408	\$21 <sup>95</sup>	Saw
35166	\$16 <sup>95</sup>	Replacement blade



**SHERRILLtree**  
TREE GEAR. TREE PEOPLE.

LG

### Corona Pony Saw - 13 in. Razor Tooth

This saw has a Zytel plastic handle, with easy-to-grip rubber coating. The razor tooth design provides awesome cutting power and a clean, smooth cut every time.

15906	\$23 <sup>95</sup>	Saw
30766	\$11 <sup>95</sup>	Scabbard
15887	\$18 <sup>95</sup>	Replacement Blade



**CORONA**  
SEASON AFTER SEASON

LG

### Corona Quick Saw - 13 in.

Professionals know the importance of buying quality tools that work better, last longer, and save money. Corona QuickSaw's exclusive tooth pattern delivers a faster cut, thanks to the patent-pending, three-sided tooth design that lets users remove up to three times more material with every stroke when compared to conventional saws.

33383	\$48 <sup>95</sup>	Saw
33384	\$37 <sup>95</sup>	Replacement Blade



LG

### ARS Handsaw - 13 in.

Fans of the popular ARS-brand saws are really going to love this fast-cutting saw and innovative scabbard. ARS saws are a favorite of customers because of their comfortable handles and chrome plated, sap-repelling blades with impulse-hardened teeth. The new and innovative scabbard has a patented roller system to defend the opening from blade damage, a saw-release button conveniently located for thumb action, and a belt clip that can be flipped to either side (left- or right-hand use). Even better, the scabbard is designed for wearing on the leg if so desired!

31573	\$75 <sup>95</sup>	13" Curved Saw & Scabbard
31573B	\$51 <sup>95</sup>	13" Curved Replacement Blade



LG

### Fanno Mondo - 15 in. Razor Sharp Teeth

Fanno's speed saw and Weaver's leather scabbard (right) make for one truly powerful pruning combination. This saw has an extra thick, extra wide razor sharp teeth blade for rigidity and a closed loop handle for knuckle protection. The blade also fits our polesaw head if the idea of interchangeability appeals to you.

KIT03	\$56 <sup>95</sup>	Saw & scabbard combo
15915	\$31 <sup>95</sup>	Saw
15330	\$29 <sup>95</sup>	Replacement blade



XLG

### NEW Lac Balsam Tree Wound Sealant

Lac Balsam is also known as artificial bark, and is a great tree wound treatment. Developed and patented by horticulturists in Europe for use in grafting, as well as tree wound sealant. It provides protection against insect and disease that are attracted to open wounds. Comes with a brush for fast and easy application.



36247	\$17 <sup>95</sup>	385g tube
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### Cut Guard Biological Plant Wound Dressing

- Forms a breathable film for air transpiration up to 18 months
- Inhibits fungi and insect invasion of wounds
- Reported to signal the plant to form callus-protective tissue around wound
- Darkens fresh wounds without black tar or petroleum
- Includes dauber for easy application
- No reapplication necessary

33770	\$25 <sup>95</sup>	16 oz. bottle with dauber (shown)
33772	\$26 <sup>95</sup>	16 oz. squirt bottle





**SHERRILLtree®**  
 TREE GEAR. TREE PEOPLE.

**AVAILABLE  
 MAY 2016**

**ULTRA CONTROL PRECISION CUTTING  
 WITH PREMIUM STEEL BLADE EXTENDING  
 THROUGH ENTIRE HANDLE**



**SHERRILLtree  
 Legacy Professional Handsaws**  
 Rubber Handled Saws with Full Tang Blades

Available in 10-inch (260mm) and 13-inch (330 mm)

These ultimate cutting tools from SHERRILLtree feature solid cutting power and a comfortable grip you can use all day long. Each razor sharp blade is made from high carbon, Japanese SK5 steel, and features a full tang, which means blade extends all the way through the handle. It's the full tang that gives the SHERRILLtree Legacy handsaws the cutting power and balance tree workers need.

The teeth on the blades are tri-edge, triple-sharp teeth, and are impulse hardened to maintain maximum sharpness.

Bringing it all together is our 2-shot injection molded handle that feels like it was made just for your hand, and features a lanyard hole. The comfortable rubber grip and optimal curvature will have you reaching for this saw every time. Molded scabbard with rollers is included.



36405	<b>\$39<sup>95</sup></b>	10-inch saw and scabbard
36489	<b>\$25<sup>95</sup></b>	10-inch replacement blade
36407	<b>\$42<sup>95</sup></b>	13-inch saw and scabbard
36491	<b>\$27<sup>95</sup></b>	13-inch replacement blade

### Saw Scabbards

- Constructed from tough leather or rubberized nylon belting.
- Precisely and evenly lockstitched and riveted for durability.
- A nylon wheel at blade entry helps protect scabbard from wear.
- Convenient nickel-plated ring on back for attachment to belt or saddle.
- Large openings along edge and bottom help eject chips and minimize clogging.
- Pruners and saws not included.

for 13" blades

	15933	\$28 <sup>95</sup>	Curved - leather - right hand
A	15929	\$20 <sup>95</sup>	Curved - belt material - right hand
	15926	\$20 <sup>95</sup>	Curved - belt material - left hand
B	28743	\$35 <sup>99</sup>	Curved w/handshear pouch - leather - right hand
	15924	\$25 <sup>95</sup>	Curved w/handshear pouch - belt material - right hand

for 16" blades

	28745	\$25 <sup>99</sup>	Curved - leather - right hand
C	15928	\$21 <sup>95</sup>	Curved - belt material - right hand

390mm Curved Saw Scabbard designed to fit the Silky Ibuki or Sugo.

D	33585	\$22 <sup>95</sup>	Curved - belt material - right hand
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### Leg Scabbard

- A nylon wheel at blade entry helps protect scabbard from wear.
- Cinching straps feature ladder lock buckles for a non-slip, secure fit.
- A riveted leather strap on the front enables cinching straps to be positioned based on wearers leg length.
- Velcro® saw handle strap helps hold saw in place.
- The back of the scabbard features a convenient nickel-plated steel ring for attachment to a saddle.
- 330mm Curved Leg Scabbard designed to fit the Silky Zubat. Saw not included.

E	27578	\$23 <sup>95</sup>	Curved - belt material - right hand
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Fits Silky





## SHERRILLtree Legacy Bypass Pruners

A small tool, with lots of benefits. The drop-forged aluminum handles with comfortable vinyl grip let you use every bit of the pruner's 1 inch cutting capacity.

Blades are SK3 high-carbon, forged steel, with a sap clearance groove. Easily sharpened after lots of use. The no-clog internal spring will keep these pruners lively and responsive.

36690 **\$16<sup>95</sup>** bypass pruners



**NEW**

## F2 Standard Pruners

(Available in right or left)

- 1" cutting capacity
- Locking thumb latch
- Self-cleaning sap groove
- Replaceable, high carbon steel blade
- Lightweight forged alloy handle with nonslip grips
- Hardened nut ensures exact adjustment of the cutting and anvil blades



## F5 Standard Pruners

This is the lowest priced Felco pruner available. With solid steel handles and replaceable blades (special order), this stripped down pruner is great for the crew who loses everything yet needs longevity of gear. No cushion stop, sap groove or wire-cutting notch.

Length 9 in., weight 11 ounces. Recommended cutting capacity is 1 in.



16135 **\$49<sup>95</sup>** F2 Right handed pruning shears

16058 **\$14<sup>95</sup>** Replacement blade for RH version

16133 **\$49<sup>95</sup>** F9 Left handed pruning shears

25073 **\$26<sup>95</sup>** F5 standard pruning shears

## Economy Pruners

- High carbon steel blades that stay sharp longer
- Rust-resisting, hard chrome-plated replaceable blades
- Sap-clearance groove
- Economical, mid-range quality



31564 **\$23<sup>95</sup>** 8" overall length

## Super-Duty Bypass Lopper

- 3" diameter cutting capacity with 37" overall length
- Forged Radial Arc™ bypass blade
- Resharpenable, fully heat-treated Coronium™ steel alloy blade
- Eyelet for neck-strap attachment
- Precision-machined self-aligning pivot bolt
- Heavy-duty spring-loaded bumper
- Tapered hardwood handles



16115 **\$134<sup>95</sup>** 37" handles cut up to 3"

## Hickok Loppers

This powerful lopper features a unique blade that cuts with less effort and a deep hook to prevent the limb from slipping while cutting. Heat treated and tempered edge stays sharper longer. The poly bumper is a great shock absorber and extremely durable. The ultra-light yet tough alloy-steel construction provides great strength with less weight.



31569 **\$99<sup>95</sup>** 28" handles cut up to 2"

## Pre-Shaped Leather Pruner Pouch

- Stitched and riveted for durability
- Top-grain leather construction
- Belt clip and belt loops
- Universal design fits most pruners.



16130 **\$8<sup>39</sup>**

## Leather Pruner Holster

Same qualities as to the left, but with gun holster shape, soft leather, and sewn belt loop. Fits most pruners.



16129 **\$8<sup>09</sup>**



# BERGER

made to cut. SINCE 1919

## Pruning Shears

SHEAR WITH DEEP SAP GROOVES



### BERGER 1760

- One handed thumb lock
- Oil groove for instant lubrication
- Sap groove for self-cleaning
- Built-in wire notch
- Fully forged metal body
- Chromium plated to withstand corrosion.
- 1-inch cutting capacity



### BERGER 1766

- Multi-component handle. The soft and hard material in handles give better grip.
- Oil groove for instant lubrication
- Sap groove for self-cleaning
- Built-in wire notch
- Fully forged metal body
- Chromium plated to withstand corrosion.
- 1-inch cutting capacity



### BERGER 1200

- Ergonomic cold-protective handle design
- Exchangeable blade
- Deeper sap groove for self-cleaning
- Chromium plated to withstand corrosion
- Fully hot-drop forged metal body
- 1-inch cutting capacity

38196 **\$41<sup>95</sup>** One-hand thumb lock

38194 **\$45<sup>95</sup>** Multi-component handle

38195 **\$49<sup>95</sup>** Exchangeable blade

# BERGER

made to cut. SINCE 1919

**BERGER 4195**



**BERGER 4200**



**BERGER 4204**



## BERGER Classic Bypass Lopper

- Anti-stick blade
- Hot-drop forged
- Chromium plated blade with fixing notches
- High grade aluminum tubes
- Fiber handles for better grip
- Oil groove for instant lubrication
- Built-in shock-absorbing buffers
- Less than 90 degree opening angle (less force – more reach)
- 1.33-inch cutting capacity

38197	\$73 <sup>95</sup>	17.7-inch tall
38198	\$78 <sup>95</sup>	23.6-inch tall
38199	\$83 <sup>95</sup>	29.5-inch tall



## BERGER Pruning Saws

BERGER Pruning Saws have blades that are triple ground and have straight set special toothing (Japanese shape). They are hard chrome coated for longer durability and as prevention against corrosion. Additional special curing on the tip of the tooth ensures longer blade life.

**BERGER 64740**



9.4-inch Straight Blade Saw

- Ergonomic handle
- Plastic carrying scabbard

38210 \$46<sup>95</sup> 9.4-inch straight

**BERGER 62512**



13-inch Curved Blade Saw

- Beechwood handle
- The sheath is made of high quality, light weight textile, with an inner plastic application for protecting the saw blade

38209 \$86<sup>95</sup> 9.4-inch straight



# A BATTERY POWERED CHAINSAW FOR PROFESSIONAL ARBORISTS.

## STOP LAUGHING. IT'S TRUE.



### THE POWER

#### OREGON® 40V MAX Lithium Ion Performance

The OREGON® PowerNow™ Lithium Ion battery platform provides the power you need to handle even the toughest jobs. OREGON® Battery Packs are engineered with premium cell technology for constant no-fade power and long run time. Constructed with rugged durability, OREGON® PowerNow™ Lithium Ion Battery Packs are ALWAYS READY™ to get the job done.

### THE SAW

#### Chain Saw CS300

Featuring a powerful brushless motor offering approximately 40% more power and torque than the previous model. High power and fast cutting with a 16" bar. Premium cell, Lithium Ion battery for long runtime, constant no-fade power, and able to hold charge in storage for months.

Instant Start means no pull cords, no warm-up required, no gas-oil mixing, and no emissions! The CS300 has a built in PowerSharp® System, making it a self-sharpening chain saw. Simply pull the patented PowerSharp® lever and go from dull to sharp in as little as three seconds. Never cut with a dull chain again.

Four times quieter than a gas saw when in use; silent between cuts. The ergonomic design gives you the ultimate light-weight and balanced saw, with low vibration.



37077 **\$399<sup>00</sup>**

OREGON CS300 Chainsaw with  
4.0 Ah Battery Pack and C600 charger

16-inch bar with 3/8" low profile / .050"  
gauge chain

VIEW [SHERRILLtree.com](http://SHERRILLtree.com) FOR FULL SELECTION OF OREGON® 40V MAX  
POWER TOOLS, EXTRA BATTERIES, CHARGERS AND CHAIN.

## Echo Power Pruner PPT-266

In the early '90s SHERRILLtree was the first outdoor power equipment supplier to introduce Technitool's Power Pruner and today we're proud to see its acceptance among most outdoor gardening professionals.

If you haven't already, put Echo's chainsaw-on-a-stick to work for your crew and cut ladder shuffling and short climbing tasks out of the everyday routine. Powered by Echo's popular 25.4-cc 2-cycle engine, the Power Pruner sports a silky smooth-cutting, 12-inch bar to slice through beefy branches in the time it might otherwise take to retrieve a polesaw. The heavy-duty fiberglass pole extends from 7 to more than 12 feet to provide excellent reach both vertically and horizontally. From the ground this provides the average worker about 17 feet of vertical reach and from an aerial lift bucket, approximately 14 horizontal feet. With the Power Pruner's durable and telescopic drive shaft, you can run the chainsaw anywhere between retracted to fully extended while realizing maximum engine torque. And finally, Power Pruner's unique oil reservoir at the cutting head keeps the chain lubricated and the bar cool.

NOT AVAILABLE IN CALIFORNIA OR CANADA

32363 **\$599<sup>99</sup>** Echo Power Pruner PPT-266

### ACCESSORIES

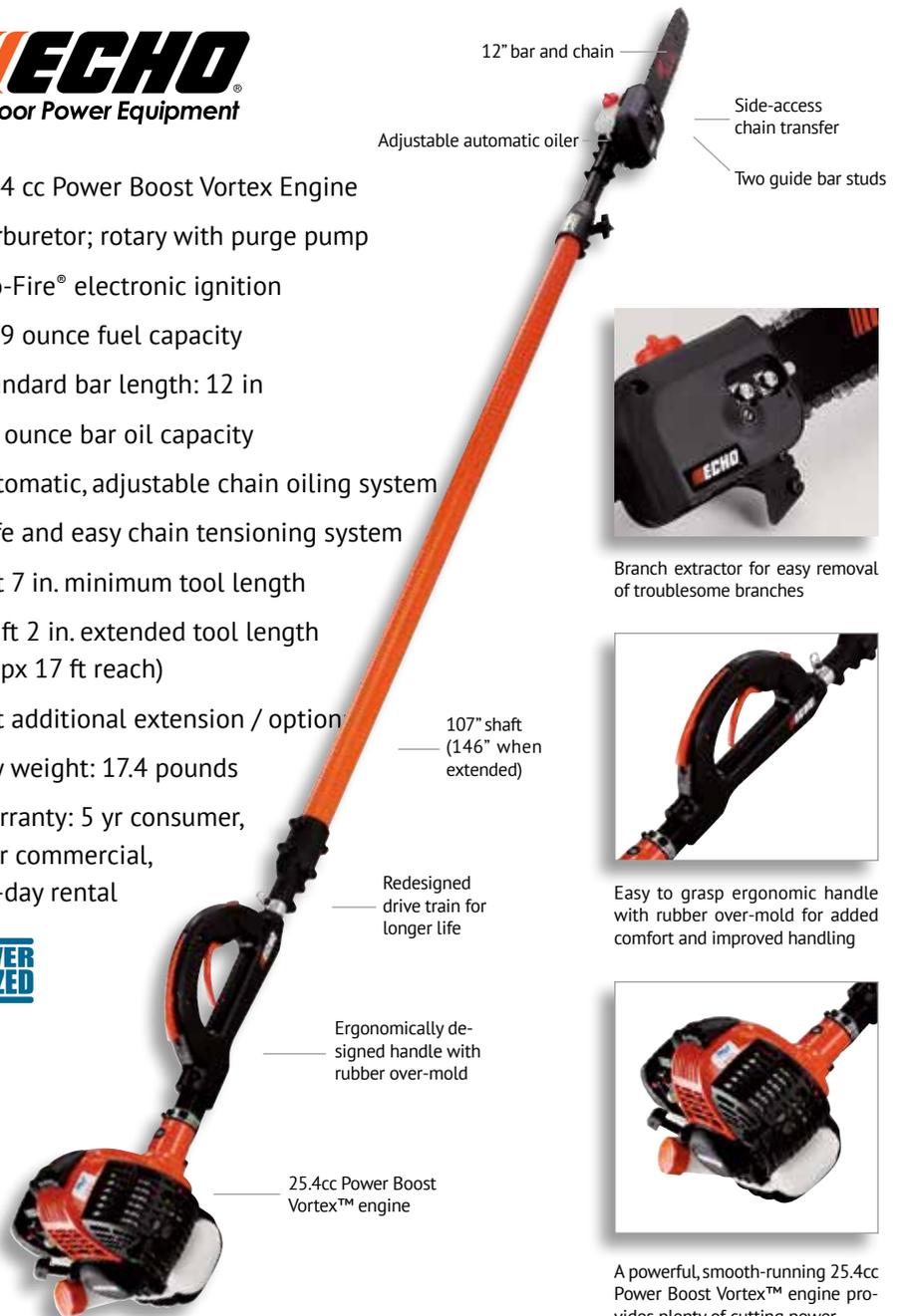
91VXL44 **\$12<sup>95</sup>** Chain



**ECHO**  
Outdoor Power Equipment

- 25.4 cc Power Boost Vortex Engine
- Carburetor; rotary with purge pump
- Pro-Fire® electronic ignition
- 16.9 ounce fuel capacity
- Standard bar length: 12 in
- 7.6 ounce bar oil capacity
- Automatic, adjustable chain oiling system
- Safe and easy chain tensioning system
- 8 ft 7 in. minimum tool length
- 12 ft 2 in. extended tool length (appx 17 ft reach)
- 5 ft additional extension / option
- Dry weight: 17.4 pounds
- Warranty: 5 yr consumer, 1 yr commercial, 90-day rental

**OVER  
SIZED**



## ECHO CS-355T

Echo chainsaws are built to tackle the toughest jobs tree workers have to throw at them. The CS-355T offers improved features, larger engine displacement, higher torque, and better balance—coupled with light product weight. Its powerful 35.8cc 2-stroke engine provides ample power to the 14" bar and chain. Superior balance, outstanding control, and vibration reduction technology make this Echo chainsaw a comfortable saw, but with power to perform the task required.

Other features include a swing-out lanyard ring, automatic adjustable oiler, dual-post chain brake handle, and heavy duty filter system to ensure long engine life and extended maintenance intervals. The CS-355T is backed by a full five year consumer warranty.

NOT AVAILABLE IN CALIFORNIA OR CANADA

35438 **\$349<sup>99</sup>** Echo CS-355T





**A. REECOIL Full Reach Chainsaw Lanyard**

Yup. You got it, a chainsaw lanyard for your saw that shrinks when not in use. Think bungee cord. Think starting your chainsaw. Think about mowing your lawn. No don't do that. Grass is for landscapers!



If you have ever had your saw lanyard snatch up on brush and you move through a tree, you can understand the design principles. Make a lanyard too long and it snags. Make it too short and ... well, you get the idea.

To further enhance this bit of gear wizardry, the REECOIL is designed to position a hang carabiner as close to the saw as possible, so your saw won't swing like a cheesy lawn ornament from your harness.

It extends to a length of 7 feet, (that's Power Forward reach there!) but shrinks back to a mere 2 feet or so. Not bad! Be forewarned: When Murphy's Law kicks in, there is no tear-away feature. So do the right things right!

A	39498	\$49 <sup>95</sup>	27.5" relaxed, 86.5" stretched
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**B-D. antiSHOCK Lanyard**

Not often do we get second chances aloft when something goes awry! If you have ever seen your beloved saw whisked out of your hands and to the earth for whatever reason, you know the feeling of despair ... followed by relief that you were not yanked into your system as well ... followed by wallet despair when you have to buy a new saw. Now, the inventive minds at Teufelberger have designed a saw lanyard that gives you that second chance you've always wanted.

The antiSHOCK lanyard is designed to keep your saw close and secure for use. However, should you miscalculate, it will start to absorb shock at 2-2.2 kN. This overload will be reduced to 1.5-1.8 kN, easing the burden on your body, climbing system, and potential targets on the ground.

Should that not be enough, after 70 cm the lanyard will tear away, releasing the saw to the ground. Not the ideal situation, but better than you coming down with it!

B	36318	\$35 <sup>95</sup>	antiSHOCK Lanyard w/ no hardware
C	35653	\$49 <sup>95</sup>	antiSHOCK Lanyard with Ring
D	35652	\$64 <sup>95</sup>	antiSHOCK Lanyard with Carabiner

**E-F. 2-N-1 Chainsaw Lanyard**

This very popular saw strap design allows the user to tether their chain saw short for storage and quick access, or long for security while in use.

E	15277	\$13 <sup>95</sup>	50" - with snap
F	33590	\$11 <sup>19</sup>	49" - with ring

**G. Saw Strap with Ring**

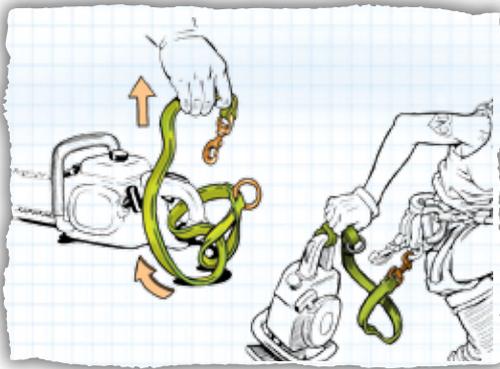
11" long strap with a half twist, for hitching without leaving a fold, stitched onto a 2" steel ring.

G	15312	\$6 <sup>95</sup>	11" length with ring
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**H. Saw Strap with Snap**

11" long strap with a half twist, for hitching without leaving a fold, stitched onto a brass snap.

H	15313	\$9 <sup>95</sup>	11" length with snap
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**I. Old Timer's Saw Lanyard**

Our Tenex rope lanyard has a swivel snap on either end. 3/8" rope makes saw retrieval easy, and 40" length makes use on either side very comfortable.

I	15281	\$22 <sup>95</sup>	40" length
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**J-M. Breakaway Bungee Chainsaw Lanyards**

However unlikely it is to occur, the thought of a tethered chain saw being snatched from the hands of a climber, perhaps not fully secured to his work position, is enough to compel a healthy number of sales of this popular lanyard. Having a tear-away feature designed to activate at 200 lbs. of force, the chances are high that the saw will depart alone - however it is not guaranteed.

J	34118	\$36 <sup>95</sup>	30.5" relaxed, 55" stretched
K	34119	\$32 <sup>95</sup>	30" relaxed, 54" stretched
L	34120	\$37 <sup>95</sup>	30" relaxed, 54" stretched
M	15278	\$25 <sup>95</sup>	28" relaxed, 50" stretched

**N-P. Bungee Webbing**

Similar in function to our wildly popular nylon non-elastic strap (top) this 2-in-1 strap stretches freely when you're reaching with the saw and retracts neatly when hanging close to your side.



N	33593	\$15 <sup>29</sup>	49" - with ring
O	33594	\$14 <sup>99</sup>	47" - no ring
P	33592	\$19 <sup>79</sup>	49" - with snap

**Silky ZÜBAT**



# Vermeer®



Here are just some of the arborist supplies you can find at your local Vermeer dealer

**SHERRILLtree Pro Gear Bag**



**SHERRILLtree Carabiners**



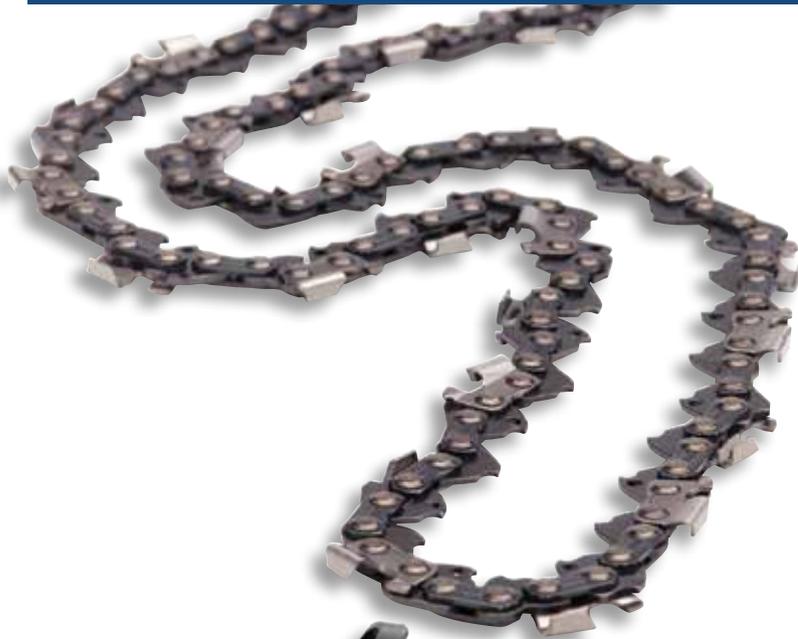
**Poison Ivy Climbing Lines**





Husqvarna

# Husqvarna bar & chain



## Here are just some of the chains...

Model	Bar Length	DL count	Pitch	Gauge	SHERRILLtree#	Price
H30X	16"	66	.325"	.050"	501840666	\$20 <sup>95</sup>
H36X	14"	52	3/8"	.050"	501842152	\$16 <sup>75</sup>
H46X	18"	68	3/8"	.050"	501842568	\$23 <sup>95</sup>
H46X	28"	93	3/8"	.050"	501842593	\$31 <sup>95</sup>
H46X	32"	105	3/8"	.050"	501842505	\$35 <sup>95</sup>
H48X	28"	93	3/8"	.058"	501842893	\$31 <sup>95</sup>
H80X	20"	72	3/8"	.050"	501846572	\$24 <sup>95</sup>
H82X	28"	93	3/8"	.050"	501846793	\$31 <sup>95</sup>



## ...and bars we offer.

Model	Bar Length	DL count	Pitch	Gauge	SHERRILLtree#	Price
PIXEL	16"	66	.325"	.050"	508926166	\$41 <sup>95</sup>
HT380	18"	68	3/8"	.058"	608000044	\$71 <sup>95</sup>
HT380	28"	93	3/8"	.050"	608000051	\$107 <sup>95</sup>



### XP® Professional Performance 2-Cycle Oil

A synthetic blend designed for tough, professional usage. Handles high loads at tough professional usage. Excellent lubricating properties. Lowers engine operating temperature. Less coating on the piston and in crankcase. Extends the engine's life. Provides longer service intervals. Low to medium smoke emission. Includes fuel stabilizer.

12.8 oz Bottle	35588	\$6 <sup>38</sup>
6.4 oz Bottle	35587	\$3 <sup>29</sup>

### High Performance Oils



		PRICED EACH	
		QTY 1	QTY 24
A	11598	\$3 <sup>50</sup>	\$3 <sup>40</sup>
2-Cycle Mix Oil, 6.4 oz. bottle (for 2 1/2 gal. of gas)			
B	11596	\$13 <sup>75</sup>	\$13 <sup>34</sup>
Bar Oil, 1 gallon			

## Oregon® 72LGX, 73LGX, and 75LGX (3/8" pitch)

Oregon® LGX is the ideal chain for high production cutting of clean wood. The LGX family has chisel cutters with a new advanced grind geometry.



### Fits the following Chain Saw Models.

**Husqvarna®** 242, 246, 257, 261, 262, 340, 345, 346, 350, 351, 353, 357, 359, 455, 61, L Series, 65, 66, 70, 77, 160, 162, 181, 185, 260, 266, 268, 272, 281, 285, 288, 288XP lite, 298, 365, 371, 373XPW, 380, 385XPW, 394, 395XP, 395XPW, 480, 1100, 2100, 2101, 3120, 3120XP

**Stihl®** 024, 026, 028, 029, 030, 0310, 032, 034, 036, 038, 039, 041, 042, 044, 045, 046, 048, 056, 064, 066, and the following MS Models 240 - 880

Bar Length	DL count	Gauge	Husqvarna #	Stihl #	SHERRILLtree #	Price 1-29 Loops	Price 30+ Loops
20"	72	.050"	H47	33RS	<b>72LGX72</b>	<b>\$19.95</b>	<b>\$19.35</b>
24"	84	.050"	H47	33RS	<b>72LGX84</b>	<b>\$21.95</b>	<b>\$21.29</b>
28"	91	.050"	H47	33RS	<b>72LGX91</b>	<b>\$22.95</b>	<b>\$22.26</b>
32"	105	.050"	H47	33RS	<b>72LGX105</b>	<b>\$24.95</b>	<b>\$24.20</b>
36"	114	.050"	H47	33RS	<b>72LGX114</b>	<b>\$29.95</b>	<b>\$29.05</b>
Reel						1 - 2 Reels	3+ Reels
100'	1640	.050"	H47	33RS	<b>72LGX100</b>	<b>\$354.95</b>	<b>\$344.30</b>
100'	1640	.058"	H48	35RS	<b>73LGX100</b>	<b>\$354.95</b>	<b>\$344.30</b>
100'	1640	.063"	-	36RS	<b>75LGX100</b>	<b>\$356.95</b>	<b>\$346.24</b>

## Oregon® 72JGX, 73JGX, and 75JGX (3/8" pitch)

JGX is the Skiptooth version of LGX. Skiptooth chains are for bars measuring 24" and longer. The advantage of Skiptooth chain is that there are fewer cutters to sharpen.



Skiptooth version of LGX

NOTE: Oregon® recommends using a 7/32" file with all 70 series chains.

Reel	DL count	Gauge	Husqvarna #	Stihl #	SHERRILLtree #	1 - 2 Reels	3+ Reels
100'	1640	.050"	H47S	33RSF	<b>72JGX100</b>	<b>\$349.00</b>	<b>\$338.53</b>
100'	1640	.058"	H48S	35RSF	<b>73JGX100</b>	<b>\$354.95</b>	<b>\$344.30</b>
100'	1640	.063"	-	36RSF	<b>75JGX100</b>	<b>\$356.95</b>	<b>\$346.24</b>

## Oregon® 91VXL Saw Chain (3/8", low profile)

Oregon® 91VXL is the most popular chain for small saws. 91VXL is a professional chain with an advanced grind geometry, which significantly improves out-of-box sharpness for high-production cutters. Oregon® 91VXL is used on saws using Stihl® 63PM chains and Husqvarna® H35 chains. 91VXL is an ANSI certified low-kickback chain. Both 91VXL and 91VXL are 3/8" pitch low profile, .050" gauge chains. The most popular loops and reels are listed below.

20% longer lasting design!



### Fits the following Chain Saw Models.

**Echo®** CS340, CS341, CS3000, CS3400 and many others.

**Husqvarna®** 23, 34, 35, 36, 37, 41, 136, 137, 141, 142, 243, 334T, 335XPT, 338XPT

**Stihl®** 017, 018, 018C, 019, 019T, 020, 020T, 021, 023, MS 170, MS180C, MS191T, MS192T, MS200T

NOTE: Oregon recommends using a 5/32" file for 91VXL and 91VXL chain.

Bar Length	DL count	Gauge	Husqvarna #	Stihl #	SHERRILLtree #	Price 1-29 Loops	Price 30+ Loops
12"	44	.050"	H35	63PM	<b>91VXL44</b>	<b>\$12.95</b>	<b>\$12.56</b>
14"	50	.050"	H35	63PM	<b>91VXL50</b>	<b>\$13.95</b>	<b>\$13.53</b>
14"	52	.050"	H35	63PM	<b>91VXL52</b>	<b>\$13.95</b>	<b>\$13.53</b>
16"	55	.050"	H35	63PM	<b>91VXL55</b>	<b>\$15.25</b>	<b>\$14.79</b>
Reel						1 - 2 Reels	3+ Reels
100'	1640	.050"	H35	63PM	<b>91VXL100</b>	<b>\$349.95</b>	<b>\$339.45</b>
100'	1640	.050"	H36	63PM1	<b>91PX100</b>	<b>\$349.95</b>	<b>\$339.45</b>

### ATTENTION: READ THIS



#### WARNING

Chainsaws are capable of kickback that could result in serious injury to the saw operator or bystanders. Do not use chainsaw unless you have experience and specialized training for dealing with kickback. Saw chain with reduced kickback potential is available.



### Firestick

This popular Nordic tradition introduced to us by Safety Officer Jeff Fabian of Heartwood Tree Service will warm your customer's hearts long after your good work has faded from memory. Taking only a few moments to carve, this phenomenal centerpiece to an outdoor gathering glows brilliantly to set tongues-a-wagging for hours.

Important: Works best with a well-cured conifer. Make slits such that remaining "wedges" are not too thick to burn readily—two or three through-cuts for small logs, more for big logs. Bore through-cuts from base region to about 80% distance to top. Plunge cut a chimney. Stuff the uppermost area with pine fatwood (lightard knot) to make lighting easier. Instruct the user to store it under tarp until used, then to light the fatwood and enjoy the show as the fire slowly burns its way down the entire log with flames lapping through the slits.

### Chain Sharp CS-X

Everyone knows a dull saw is not a saw—but a doorstop! The best time to sharpen your chain is before it gets dull. Pferd, a longstanding name in the “keep-it-sharp-or-go-home” world of production tree care, has improved an already excellent chain-sharpening system.

Simply insert the correct size file, lay the CS-X on the bar, and go to work. The tooth is sharpened and the depth gage is lowered precisely at the same time! Done with the left side? Just flip the file and go to work on the right. No switchover is necessary as with older systems.

Hand sharpening is economical and easier on the chain. Pferd now makes quick, precise sharpening a standard in the field, shop, or wherever—whenever necessary.



35447	\$39 <sup>95</sup>	Chain Sharp CS-X 5/32"
35448	\$39 <sup>95</sup>	Chain Sharp CS-X 3/16"
35449	\$39 <sup>95</sup>	Chain Sharp CS-X 13/64"
35450	\$39 <sup>95</sup>	Chain Sharp CS-X 7/32"

Each CS-X Sharpener comes with sharpening device, 2 files, and a depth gauge.

### Timberline Chainsaw Sharpener

The Timberline Chainsaw Sharpener gives you the ability to sharpen your chain right when you need it. Never again will you have to stop in the middle of a job and find a repair shop or return to your garage when you hit a rock, nail, or ground.

The key to the tool is a solid platform that won't bend, flex, or otherwise move during sharpening. Easily attached to the bar, this acts as a fixed guide to sharpen each cutting tooth accurately on the chain with little or no deviation.

Each tooth is sharpened individually with the carbide cutter fitted on a hand crank. An adjustable stop or pawl pushes the chain forward into the carbide cutter and thus sets the length of each cutting tooth.



4 different file diameters available:
5/32"
3/16"
13/64"
7/32"

36396 \$124<sup>95</sup> Select carbide diameter when ordering

### Pferd® Files - Round

For more than 100 years, the Pferd® brand name has been synonymous with outstanding premium-quality tools and abrasives.



2 Packs of 6 (12 total)

15047	\$14 <sup>25</sup>	5/32" (4mm) diameter for 3/8" low-profile (91 series)
15046	\$14 <sup>25</sup>	3/16" (4.8mm) diameter for .325" (20,21,22 & 95VP)
15048	\$14 <sup>25</sup>	7/32" (5.5mm) diameter for 3/8" and .404"

### Pferd® File Handle

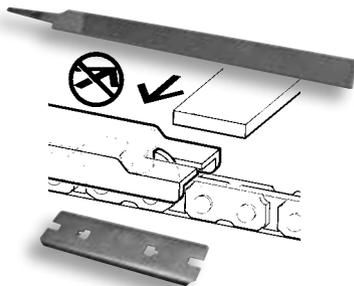
Ergonomic grip design. Fits all round files.



15052 \$2<sup>95</sup>

### Depth Gauge File Guide

Did you know that tooth sharpening has little to do with curve in your cut? Misfiled or unattended depth gauges (rakers) cause cutters to cut unevenly or “act” dull.



15045	\$8 <sup>50</sup>	8" flat file
11484	\$6 <sup>95</sup>	3/8" low-profile gauge

### Oregon® Files - Round

The superior file for sharpening saw chain is the Swiss-made double-cut file from Oregon®. Oregon® files remove more material than competitive brands and are still aggressive when other brands reach their end of life. Finest steel material and state-of-the-art production and finishing processes.

There is no better handle for files than an Oregon® wooden file handle. The comfortable handles make filing easy.



31431	\$16 <sup>95</sup>	5/32" (4 mm) diameter
31430	\$16 <sup>95</sup>	3/16" (4.8 mm) diameter
31429	\$16 <sup>95</sup>	7/32" (5.5 mm) diameter

31777 \$2<sup>95</sup> Oregon® File Handle 12 per pack

### Oregon® Srenches

19mm x 13mm - Fits:

**Husqvarna** 33, 36, 38, 40, 41, 42, 44, 45, 50, 51, 55, 61, 66, 154, 162, 181, 234, 238, 242, 254, 257, 262, 266, 268, 272, 281, 285, 288, 298, 444, 480, 2100, 3120  
**Jonsered** 45, 49, 50, 51, 52, 370, 410, 420, 435, 450, 451, 452, 455, 490, 510, 520, 521, 525, 535, 590, 625, 630, 670, 2036, 2040, 2041, 2045, 2050, 2054, 2055, 2077, 2094, 2095  
**Stihl** 038W

31415 \$5<sup>95</sup> 19mm x 13mm Srench

13mm x 19mm - Fits:

**Dolmar** all models, 109-120  
**Echo** 500, 510, 550, 601, 650, 660, 701, 702, 750, 4600, 5500, 8000  
**Husqvarna** 33, 36, 38, 40, 41, 42, 44, 45, 50, 51, 55, 61, 66, 154, 162, 181, 234, 238, 242, 254, 257, 262, 266, 272, 281, 285, 288, 298, 371, 444, 480, 2100, 3120  
**Jonsered** 45, 49, 50, 51, 52, 370, 410, 420, 435, 450, 451, 452, 455, 490, 510, 520, 521, 525, 535, 590, 625, 630, 670, 2036, 2040, 2041, 2045, 2050, 2054, 2055, 2077, 2094, 2095  
**Stihl** 009, 010, 011, 012, 021, 023, 024, 025, 026, 028, 029, 031, 032, 034, 036, 038, 039, 041, 042, 044, 045, 046, 048, 056, 064, 084, E20

31771 \$5<sup>95</sup> 13mm x 19mm Srench





## No-Spill® Fuel Cans

We're always on the lookout for quality products to make your job easier and safer. So, when No-Spill® fuel cans were recommended for their ease of use and rugged dependability by a Michigan based arbor-buddy, we had to check them out. We found No-Spill® fuel cans all they were cracked up to be... safer, cleaner, faster and environmentally friendly.

The No-Spill® spout is fully user controlled; insert the spout into the tank opening, tip vertically, then press the button to begin a controlled pouring action. When you're ready to stop, simply release the button. No-Spill® fuel cans minimize overflows, especially on smaller equipment by putting instant "flood control" at your finger tip! They feature the fastest pouring spill-proof nozzle available with a pour rate of up to 3 gal/min (compared to other brands at 1.5 to 2.0 gal/min). The tapered 3/4" spout easily fits even smaller chainsaw and trimmer tanks. Semi-translucent strip on front of 1.25 gal and 2.5 gal cans lets you easily see your fuel level for mixing, or your liquid level, and helps reduce overflows during re-fills. Thumb button locks securely for transportation and storage. No spare parts to assemble or keep up with between jobs either. Legal in all 50 states.



	RED Gasoline	YELLOW Diesel	TRANSLUCENT Multipurpose*
31100C	\$18 <sup>95</sup>	1-1/4 gallon, red	
31099C	\$21 <sup>95</sup>	2-1/2 gallon, red	
32426	\$19 <sup>95</sup>	2-1/2 gallon, translucent	
31192	\$32 <sup>95</sup>	5 gallon, red	
32079	\$34 <sup>95</sup>	5 gallon, yellow	
32427	\$26 <sup>95</sup>	5 gallon, translucent	
33007	\$9 <sup>95</sup>	No-Spill® Fuel Cap	



Spin spout out of the way for better storage



Push button control for precise pouring

\* Translucent version is not intended for petroleum products and therefore not subject to environmental or safety regulations required of colored cans.

## Oregon® 511AX Bench Grinder

The 511AX bench chain grinder is one of the finest machines available for high production chainsaw users. Unlike most other grinders, our 511AX can grind all chain sizes (1/4", .325", 3/8" and .404").

- Powerful, dependable motor
- Excellent safety features
- Easy to use controls
- Built-in light
- A self-centering vise
- A forward/aft sliding vise
- An improved indexing chain stop assembly
- Comes with three grinding wheels



31416 \$419<sup>95</sup> Oregon 511AX Bench Grinder

## Pocket Wrench

The Pocket Wrench is a 12-in-one hand tool that allows you to work on a chain saw in the field. The tool easily fits in your pocket (4 1/2" long) and contains:

- T27 & T25 Torx
- 4mm Hex ball driver
- large socket 10mm and 19mm a second interchangeable socket that is 16mm x 21mm
- 13mm Socket
- Small & Large Screw Driver
- Bar groove clean out tool
- When folded up can be used as a file handle
- Heavy duty pouch made of strong, waterproof nylon.



33201 \$19<sup>99</sup> All tools are easily replaceable

## Oregon® Anvil

For manually removing rivets from all chain. Assembly includes one punch and one anvil for 1/4", .325", 3/8" and .404" pitch chains.

39472 \$44<sup>95</sup> anvil

## Oregon® Rivet Spinner

Produces tight, consistent rivet spins every time. Unit includes one anvil, plus one take-up handle.

31440 \$99<sup>95</sup> rivet spinner

## Oregon® Chain Breaker

Drives out rivets easily with one pull of the handle. For 1/4", .325", 3/8", .404", and 1/2" pitch chains.

31439 \$99<sup>95</sup> chain breaker





### A. Pocket Wedge

From the always clever mind of arborist Odis Sisk, comes the Pocket Wedge. Small and designed to be whacked into the cut with nothing but the palm of your hand, this mini wedge keeps the cut open as your razor-sharp saw slices through. Keep it in a pouch, pocket or clipped to your saddle—it's lightweight and unobtrusive, but highly effective. The Pocket Wedge measures a mere 3" x 1.5".

With a balance point closer to the leading edge, the Pocket Wedge tends to stay perched atop the spar as the piece takes gravity to the ground, so it's ready for the next cut. Avoid the frustration and danger of pinch kickback. Improve your cuts and keep your saw bar from overheating. Give yourself a wedgie, Odis style!

### B-D. SHERRILLtree Textured Felling Wedges

A core piece of equipment for any feller, these high impact ABS plastic felling wedges are double tapered and feature a textured surface on both sides. The texture helps keep the wedge from backing out or sliding. Use safety glasses when driving.

### E-G. Husqvarna Felling Wedges

A "must-have" when felling trees. Wedges help the tree fall in the direction of the notch cut by actually lifting the tree in that direction. Used to prevent the tree from pinching the saw (or leaning back on the saw) while making a backcut. Also can be used for bucking trees already on the ground. Made of high impact ABS plastic.

### H-J. Felling Wedges

Acrylonitrile butadiene styrene (ABS) wedges for maximum strength and resistance to mushrooming when driven with your maul (unlike the cheap wedges found elsewhere).

### K. Husqvarna Timber Tongs

This tool is a back and hand saver when it comes to pulling or moving small logs and brush. Keep your hand and wrist in the ideal position—the tongs do the grabbing. Position yourself in the most advantageous position, or just protect your hands from the nastiness you are often required to pick up and move! The Husqvarna timber tongs truly embody the spirit of ergonomics—making the job fit the worker not the worker fit the job.

### L. Wedge and Tool Holder

This light nylon pouch can hold up to three of the same or various sized wedges within easy reach of all your chain-saw tasks. Separate side pouches hold file, srench, and other tools.

#### Pocket Wedge

A	35211	\$5 <sup>95</sup>	comes with tether
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#### SHERRILLtree Textured Felling Wedges

B	36425	\$4 <sup>95</sup>	5.5 inch wedge
C	36426	\$6 <sup>95</sup>	8 inch wedge
D	36427	\$7 <sup>95</sup>	10 inch wedge

#### Husqvarna Felling Wedges

E	35668	\$6 <sup>95</sup>	8 in.
F	35669	\$7 <sup>95</sup>	10 in.
G	35670	\$8 <sup>95</sup>	12 in.

#### Felling Wedges

H	WEDGE-5.5	\$7 <sup>25</sup>	5.5" wedge
I	WEDGE-8	\$8 <sup>25</sup>	8" wedge
J	WEDGE-10	\$9 <sup>25</sup>	10" wedge

#### Husqvarna Timber Tongs

K	35713	\$49 <sup>95</sup>	Timber Tongs - 12" spread
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#### Tool Holder

L	32090	\$18 <sup>95</sup>	Weaver Wedge & Tool Holder
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## Day Pointer Lasers

Have you or a crew member ever removed the wrong limb from a customer's tree due to miscommunication by you or the client? Have you ever experienced frustration from not being able to clearly identify a target to a crane operator? Would you consider it helpful when training a new worker about overhead hazards to point them out from the ground? If the answer is yes, perhaps you should reach for "the brightest dot" known to man. SHERRILLtree's green laser provides the brightest spectrum visible to the human eye and is able to be seen in full daylight and from considerable distance.

Thanks to the recommendation of arborist Mike Kraus of Hilo, Hawaii, SHERRILLtree was the first to present this time- and customer-saving device to professional tree workers back in 2003. Today SHERRILLtree has a direct connection with the manufacturer to provide the brightest handheld laser legally available in the US and UK and at a knockout low price—GUARANTEED.

30416	\$56 <sup>95</sup>	Pen Model
33780	\$71 <sup>95</sup>	Mag Model

Maximum output: <5mW.  
International customers: Import laws vary country to country, so please check your local laws to ensure the Day Pointer is legal in country.



### Pen Model

- Press and hold to illuminate
- Fits in Big Shot laser bracket
- Shipped with carrying case
- 1 year warranty



### Mag Model

- Click to illuminate, click turn off
- Shock & water resistant construction
- 1 year warranty
- Uses CR123A Battery (included)
- Comes with carrying pouch
- Does not fit in Big Shot laser bracket

## Enforcer Load Cell by Rock Exotica NOW INCLUDES CASE AT NO EXTRA CHARGE

The long-time leader in arborist climbing and rigging equipment, Rock Exotica, gives arborists in the field and in the "classroom" a valuable tool. The Enforcer load cell now allows everyday tree guys and gals to put numbers behind what we do to our equipment, our bodies, and our trees.

Take the guesswork out of your mechanical advantage system. Graphically demonstrate to your new climbers the havoc they can wreak with mismanaged ropes and poor lowering. Prove your "newfangled-supersecret-never-been-done-before" climbing system does indeed spread load and save energy throughout the climbing process.

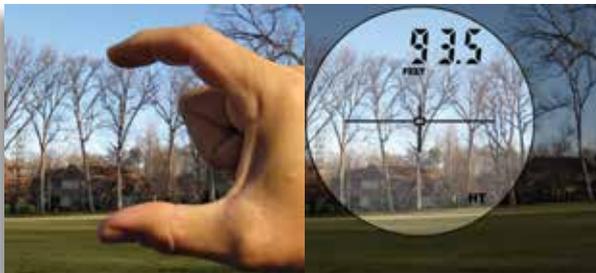
The applications for training and/or ascertaining proper loading of all types of rope systems are vast. With Bluetooth connectivity, multiple options for accumulating and saving data, the ability to record and download graphs of dynamics as they happen, and a maximum rating of 20 kN, the Enforcer load cell will help you understand the forces generated while climbing and rigging—in new and eye-opening ways.

- Durable construction.
- Swivel attachment points diminish potentially dangerous torsional and off-axis forces.
- Monitor forces wirelessly on your iPhone with built-in Bluetooth connectivity via Enforcer app sold separately.
- Measures force in kilograms, pounds force and kilonewtons.



35899 \$800<sup>00</sup> NOW INCLUDES CASE

When  
KNOWING  
is the  
difference...



## TruPulse 200 Laser Rangefinder

From the moment you get your hands on the TruPulse 200, you'll know it was created with your needs in mind. Weighing a mere 8 ounces, TruPulse fits in the palm of your hand and measures height, distance and closest to farthest variances between objects, giving you a highly flexible, extremely usable tool for your field measurement needs. Its large, crystal-clear optics with an in-scope data display and through-the-lens targeting help eliminate parallax issues, and we incorporated an adjustable eye diopter for comfortable use even when wearing glasses. The integrated tilt sensor provides accurate height measurements, even on steep hills. Best of all, this impact-, water-, and dust-resistant compact unit delivers more than just one measurement at a time — it calculates horizontal, vertical, and slope distance with a single press of the fire button. TruPulse can adapt to varying conditions and save you untold time in the field. The standard serial port allows for easy transfer of your data once it's been collected. The only thing not engineered into this unit is a big price tag.

3,280 foot range (6,560 to reflective target), 8 ounces, uses two AA batteries, water and dust resistant, 7X magnification, feet/yards/meters/degrees, tripod mountable.



31606 \$799<sup>00</sup> Laser Range Finder w/case

## Double-Sided Diameter Tape

Whether you're measuring for diameter at breast height or length of log for the lumber mill, SHERRILLtree has the double-sided (straight and diameter) tape for you. Choose from our top-of-the-line belt side or pocket models, down to our "get-the-job-done" series — whatever suits the budget.



Pro Tape pocket-size  
(35 ft. wind-up type)



Loggers tape with belt clip  
(50 ft. recoil type)



Economy  
(12 ft recoil-type)

measures up to 45" diameter

30016 \$54<sup>95</sup> Pro Tape pocket-size

30015 \$51<sup>95</sup> Loggers tape w/belt clip

29526 \$20<sup>95</sup> Economy



**ADI**



**Circular Saw**

Weighs 8.8 lbs. Hoses required.

32178 **\$1,632<sup>00</sup>** 6' 8" Circular Saw

**OVER SIZED**



**"I get more done with my ADI saw than I ever did before, which lets me focus on better pruning."**

- Brackalution Tree Service, NJ  
Read more reviews online.



**ADI**

**Hydraulic Chain Saw**

Efficient, durable, smooth cutting, quiet, and safe, with a powerful, high torque gear motor (up to 6 hp). The compact design provides easy access within trees. Made with an electric insulated pole and inner hose plus a heat insulated handle with sculptured, full hand grip. Automatic chain oiler. Conversion to open or closed system on tool. Flow rate of 2,000 PSI @ 3-8 GPM. Weighs 9.5 lbs. Hoses required.

32177 **\$1,795<sup>00</sup>** 7' 4" Chainsaw

**OVER SIZED**



**Hydraulic Loppers**

These highly productive hydraulic loppers are powerful, durable and easy to operate. The cutting head swivels 360° on handle and the finger operated trigger has a safety lock. Patented system eliminates springs, to ensure free oil flow with less heat. Conversion to open or closed system on tool. Steel hydraulic cylinders and hard chromed rods provide long life. Great service and parts backup! Hoses required.

**ADI**

**Standard Lopper**

7' 1" long, 2" capacity, 8.3 lbs

32174 **\$1,566<sup>00</sup>**



**OVER SIZED**



Standard Lopper

**Parrot Lopper**

7' 1" long, 2" capacity, 9.9 lbs

32175 **\$1,525<sup>95</sup>**



**OVER SIZED**



Parrot Lopper

**ADI 360° Swivel N-C Connector with 20" Hose**

Allows tool to be twisted freely without kinking hoses. Includes 20" hoses for connecting to tool handle. Non-conductive hose.



KIT01 **\$444<sup>66</sup>**



**8' Non-conductive Hydraulic Hose**

Heavy-duty coated hydraulic hose. Comes in a pair.

32179 **\$106<sup>58</sup>**



**Aerial Tool Bucket**

This bucket has pockets on each side for tools. Reinforced masonite bottom holds up to abuse. Made of #4 natural canvas duck cotton. Polymer bucket hooks included.

16"L x 6"W x 10"D

14827 **\$80<sup>95</sup>** Tool Bucket w/hooks

14836 **\$9<sup>18</sup>** Polymer Hook

## Jameson Fiberglass Chainsaw Scabbard

Jameson's Fiberglass Chainsaw Scabbard offers safe, convenient storage for your saw. Designed with an adjustable attachment width, Jameson's Chainsaw Scabbards are also water repellent, UV resistant, and are designed to withstand extreme weather conditions.

The scabbard features a plastic insert to the chainsaw slot to protect the scabbard from chainsaw heat and blades.



35276 **\$273<sup>71</sup>** Fiberglass with liner insert

35277 **\$72<sup>93</sup>** Replacement liner insert

## Jameson Chainsaw Scabbard With Handsaw Holder

Jameson's new chainsaw scabbard includes a handsaw holder for easy access during line clearance work. To prevent blade wear and protect against extreme weather conditions, the scabbard is constructed with durable HDPE.

- Top-Ring attachment for lanyard connections
- Opening in bottom of scabbard for chip and water drainage
- Adjustable top bracket for mounting on various bucket styles
- Stainless steel hardware

39586 **\$332<sup>95</sup>** Chainsaw scabbard with handsaw holder



Rubber stoppers on the back



Multiple storage option for your handsaw

## Hydraulic Tool Handle Holder

Each heavy-duty boom mount tool holders offer safe, convenient storage for bucket truck tools. All head holders listed on this page, and this handle holder, are water repellent and UV resistant and designed to withstand extreme weather conditions. Fits round or square booms and includes strap.



24259 **\$69<sup>20</sup>** For round handles

31790 **\$158<sup>95</sup>** For oval handles (ADI)



## Chainsaw Tool Head Holder

Includes both head and handle holders with boom straps



29597 **\$213<sup>91</sup>** Fits Greenlee Fairmont, Stanley, ADI, and Reliable Equipment



## Long Reach Chainsaw Holder

Jameson

Holds round and oval handled long reach chainsaws and gas powered pole pruners (standard and telescoping) for squirt boom trucks. Fixed mount. 18" X 13"

35310 **\$173<sup>49</sup>** For round AND oval handles



saw not included

## Plastic Chainsaw Scabbard

This high-impact plastic scabbard keeps saws safely resting in your aerial bucket between uses. Hooks over the rim of your lift basket with slide-adjust design. Overall length is 32"; chamber opening is 6" x 2 3/4"

14828 **\$181<sup>18</sup>**

## Hydraulic Circular Saw Holder for head

Includes both head and handle holders with boom straps



14835 **\$213<sup>01</sup>**

## Lopper Tool Head Holder

Includes both head and handle holders with boom straps

14833 **\$204<sup>25</sup>**



### 1. Aerial Boom Strap with Ring

This belt fits round or square aerial lift booms with a cinch down, friction buckle. The belt has a no-slip liner and a moveable D-ring (5,000 lb. tensile) that can be positioned in the most appropriate spot.

14844 \$57<sup>95</sup> Aerial Boom Strap with Ring

### 2. Klein Fall-Arrest Harness

This harness has a single D-ring on the back, which can be easily adjusted for proper fit and function. The color contrasting shoulder and leg straps help you avoid getting tangled when putting the harness on. Leg straps feature tongue buckles with large grommets, for easy adjustment and secure buckle connection. Intended for fall arrest.



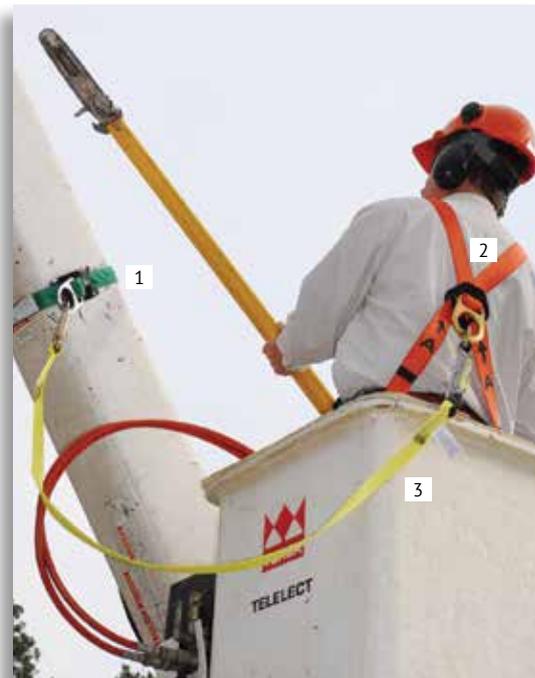
22080 \$111<sup>95</sup> Klein Fall-Arrest Harness

### 3. Deceleration Lanyard - 6 ft.

The deceleration pad is made of overlapped flat nylon, stitched with nylon thread and sewn into a protective breakaway jacket. When an accidental fall occurs, the action of the breaking threads cushion the stop, without the extreme jolt of rope alone. After use in a life-saving situation, this lanyard should be properly disposed. Six feet long. 5,000 lb. tensile. Make sure the end with the shock-patch is the one you attach to your dorsal ring (Thanks, Benjamin Schiffer, for the reminder).



14838 \$79<sup>95</sup> Deceleration Lanyard



### Basket Covers

Keep your aerial bucket clean and dry with our waterproof nylon covers. May not cover controls on all brands.

Deluxe cover - Stitched-in, rigid foam pad, adds support to keep water from pooling.

14831 \$121<sup>95</sup> For one man bucket

31018 \$179<sup>95</sup> For two man bucket

Standard Cover (Not shown) - Made of coated canvas nylon with elastic edge for a tight fit.

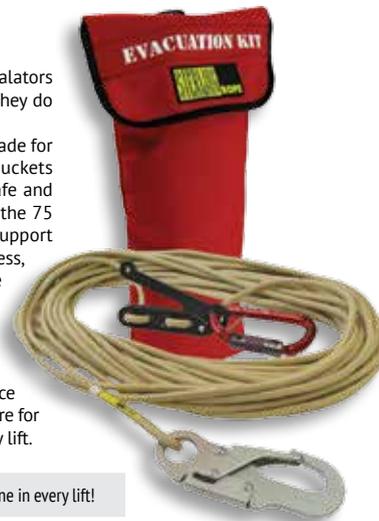
14832 \$109<sup>95</sup> For one man bucket

### Bucket Evacuation Kit

Aerial lifts are wonderful tools. But unlike escalators when they break down or otherwise malfunction, they do not turn into steps. Sorry for the inconvenience!

The Bucket Evacuation Kit by Sterling Rope is made for such sad circumstances. Even well-maintained buckets have bad days. Should the need arise—and it is safe and smart to do so—an aerial-lift operator can deploy the 75 feet of TVAC Technora cordage. Secure it to a life-support attachment point, on the lift and the operator's harness, then rappel with the F3 descent control device. The F3 is the little brother to the famous F4 device. The double-action lever has a "panic grab" feature and allows a hands-free exit of the bucket. No muss, no fuss ... just getting off the broken bus.

Plan for the best, keep your aerial-lift maintenance and operating protocol safe and up to date, but prepare for the unexpected. Put a Sterling Evacuation Kit in every lift.



36317 \$252<sup>30</sup> Bucket Evacuation Kit - Put one in every lift!

### Rubber Wheel Chock

Meets Z133.1 standard



19862 \$21<sup>95</sup> 10" long, 8" wide, 6" tall, 9.15 lbs.

### Outrigger Pads LIFETIME WARRANTY!

Tough polyethylene outrigger pad for jack-stands and outriggers of chippers, grinders and aerial lifts.



(VWL = Vertical Weight Limit)

31645 \$118<sup>00</sup> 18" by 18" by 1", 55,000 lb. VWL

31646 \$155<sup>00</sup> 24" by 24" by 1", 60,000 lb. VWL



## AlturnaMATS

For Stumpers, Chippers, Aerial Lifts...

An increasing cost in many industries is ground restoration. AlturnaMATS minimize costs resulting from heavy vehicles moving over rough terrain or manicured lawns en route to work destinations. AlturnaMATS' heavy-duty, half-inch-thick, 100 percent polyethylene mats support 60 tons of equipment, such as trucks, chippers, or stump grinders. Thick cleats on both sides are designed to eliminate slippage. Plywood tends to get waterlogged after a few uses, and employees are exposed to splinters. AlturnaMATS provide years of safe use and serve as an efficient system to get you to and from your worksite without tearing up landscaping.

The black mats get the job done, but can absorb sunlight and risk heat-damaging the grass below if left in place for too long. The white mats reflect turf-baking sunlight to better help green grass rebound from extended use, but still prevent the grass from getting its needed sunlight. This is where the new clear\* mats come in. Not only do they not absorb the sunlight, they let enough sunlight through, so the grass below gets what it needs. \*The mats are called "clear", although they look white. The clear monicker refers not to their color, but to the fact that they allow sunlight to get through. Shipped by motor freight only.



### Effects after 5 days:

#### CLEAR

Clear mats show NO damage

#### WHITE

White mats show moderate browning of grass

#### BLACK

Black mats show heavy browning of grass

### AlturnaMATS Accessories



Now made from galvanized steel



On big jobs it's not unusual for companies to quote with or without ground protection, illuminating the fact in advance that low bidders "may not leave such a good impression."

**Call for  
Volume  
Pricing**

**HEAVY  
WEIGHT  
OVER  
SIZED**

### Treaded on Both Sides

ALMC-3X8	<b>\$221<sup>25</sup></b>	3' x 8', 64 lbs., clear
ALMC-4X8	<b>\$273<sup>88</sup></b>	4' x 8', 86 lbs., clear
ALMB-3X8	<b>\$184<sup>00</sup></b>	3' x 8', 64 lbs., black
ALMB-4X8	<b>\$227<sup>00</sup></b>	4' x 8', 86 lbs., black
ALMW-3X8	<b>\$221<sup>25</sup></b>	3' x 8', 64 lbs., white
ALMW-4X8	<b>\$273<sup>88</sup></b>	4' x 8', 86 lbs., white

### Smooth on One Side, Tread on One Side

ALMSC-3X8	<b>\$221<sup>25</sup></b>	3' x 8', 64 lbs., clear
ALMSC-4X8	<b>\$273<sup>88</sup></b>	4' x 8', 86 lbs., clear
ALMSB-3X8	<b>\$184<sup>00</sup></b>	3' x 8', 64 lbs., black
ALMSB-4X8	<b>\$227<sup>00</sup></b>	4' x 8', 86 lbs., black
ALMSW-3X8	<b>\$221<sup>25</sup></b>	3' x 8', 64 lbs., white
ALMSW-4X8	<b>\$273<sup>88</sup></b>	4' x 8', 86 lbs., white

A	<b>29563</b>	<b>\$6<sup>50</sup></b>	<b>Single Turn-A-Link</b> Links two mats together end-to-end (see right)
B	<b>29039</b>	<b>\$19<sup>95</sup></b>	<b>Handi-hook</b> The easy way to drag mats around the yard!

## STUMPGRINDER Standard round-tipped Teeth

	Item #	PRICE 1-24	PRICE 25+
Left	16393	\$8 <sup>95</sup>	\$8 <sup>68</sup>
Straight	16395	\$8 <sup>95</sup>	\$8 <sup>68</sup>
Right	16394	\$8 <sup>95</sup>	\$8 <sup>68</sup>



## Pockets for standard Teeth

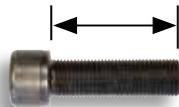
16380	\$14 <sup>95</sup>	threaded side
16379	\$14 <sup>95</sup>	counter bored side



## Pocket Bolts

(allen-head) measured as shown right

16325	\$2 <sup>95</sup>	1 3/4" (1/2" thick wheels)
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## Diamond Dressing Wheel

for light touch-up of teeth on or off wheel with hand-held grinder.

16400	\$169 <sup>95</sup>	4" dia. with 5/8" arbor
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## Green Wheels

For sharpening carbide tipped stump grinder teeth. Always wear dust mask and eye protection during use. Carbide dust inhalation may be hazardous to your health.

16403	\$26 <sup>95</sup>	6" dia. x 3/4" wide
16404	\$27 <sup>95</sup>	6" dia. x 1" wide
16405	\$38 <sup>95</sup>	8" dia. x 1" wide
16402	\$71 <sup>95</sup>	10" dia. x 1" wide



## 1/2" Ratchet Socket

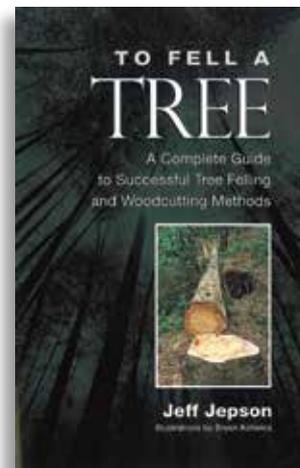
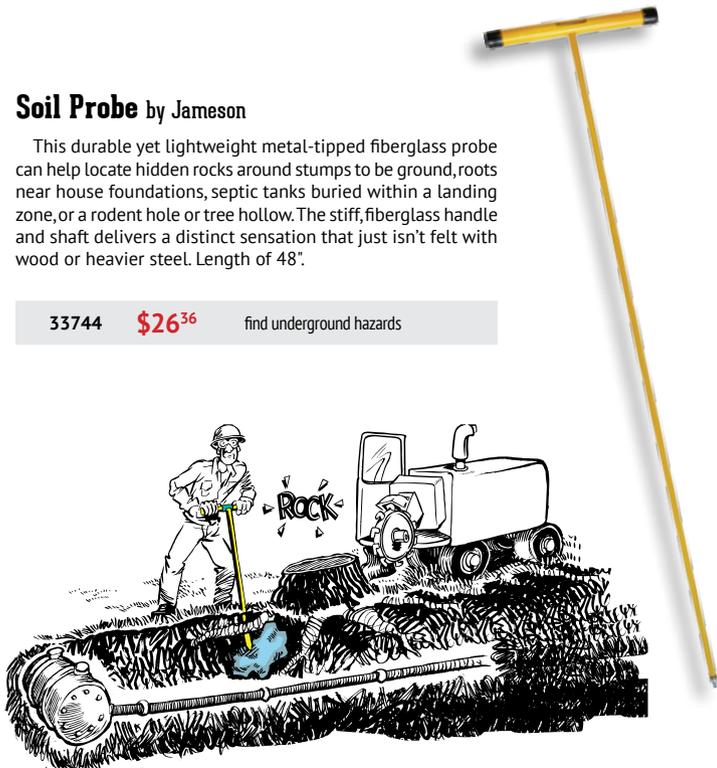
16382	\$58 <sup>95</sup>	1/2" Allen-head pocket bolts
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## Soil Probe by Jameson

This durable yet lightweight metal-tipped fiberglass probe can help locate hidden rocks around stumps to be ground, roots near house foundations, septic tanks buried within a landing zone, or a rodent hole or tree hollow. The stiff, fiberglass handle and shaft delivers a distinct sensation that just isn't felt with wood or heavier steel. Length of 48".

33744	\$26 <sup>36</sup>	find underground hazards
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## To Fell a Tree

by Jeff Jepson (author of the Tree Climber's Companion)

To Fell a Tree is loaded with practical information that is essential to the safety and success of any tree-felling or wood-cutting operation, whether it's in the forest or the backyard. With step-by-step instructions and more than 200 illustrations, this book covers such topics as preparations before the work begins, felling a tree using a three-step procedure, felling difficult trees, limbing and bucking, potential work hazards, chain saw safety, personal protective equipment, protecting people and property, felling storm-damaged trees, moving limbs and logs, and methods for splitting and stacking wood.

33202	\$15 <sup>95</sup>	A must-read for any tree person!
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**“I should have bought this years ago! Looks professional, is heavy-duty, and fairly easy to set up - even on uneven ground. Costs less than replacing a window!”**

- Glenn Sveum, NM  
Read more reviews online.

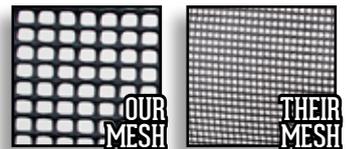
### Tri-Guard™



This heavy-duty durable debris containment barrier is a great solution for controlling debris when grinding stumps, doing air-spade work, or any other debris generating tasks.

The three-panel system is constructed of a rigid powder-coated .88 inch steel frame for extended durability and easy transportation with added stability control for windy conditions. Each panel is covered with heavy-duty nylon reinforced coarse mesh featuring an extended fabric apron. Rods are contained inside water resistant fabric pockets without the use of snaps or Velcro. Panel connectors can be easily disconnected for expansion with additional panels. Rounded connectors allow panels to adjust individually to variable surface levels. **One time assembly required.**

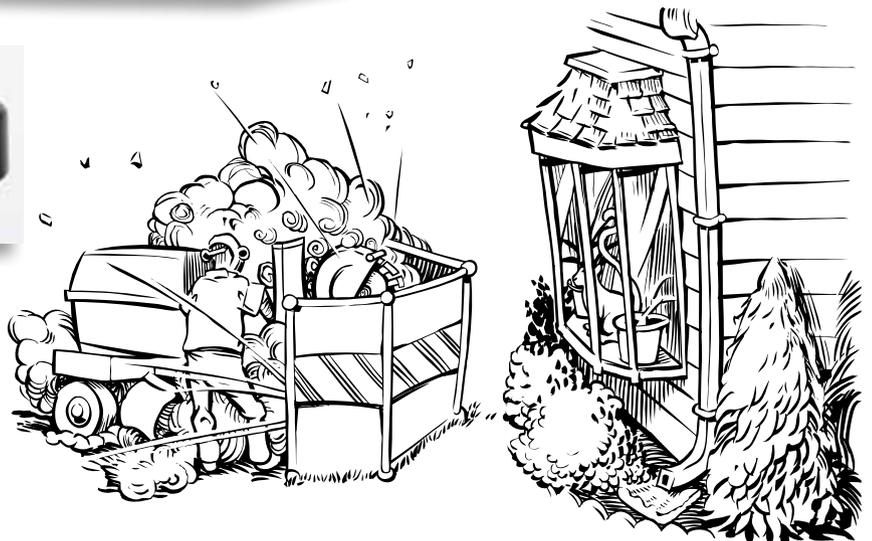
- Alerts bystanders to danger area
- Minimizes cleanup time following stump removals
- Minimizes risk of flying debris
- Heavy-duty construction
- Adjusts to uneven surface levels
- Expandable with additional panels
- Each panel 40.5" w X 45.5" h, total weight 45 lbs.



Our mesh is constructed of reinforced heavy-duty nylon and is significantly more durable than competing guards.



Adjustable connectors



35184 **\$267<sup>95</sup>** SHERRILLtree Tri-Guard™

Tri-Guard accessories and replacement parts available at SHERRILLtree.com

**FREE SHIPPING**  
\*Ground shipping



# SUSTAINABILITY

20 YEARS DELIVERING POWER TO MASTER THE TREE™

Safety, Skill and Productivity Training For Tree Care Professionals.



**20 YEAR**  
ANNIVERSARY

Education • Training • Seminars • Beyond Training®

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ALLIANCE  
PARTNERS





# ENVIRONMENTAL FULL-LINE CATALOG

**Vermeer®**



**EQUIPPED TO  
DO MORE.®**

# BRUSH CHIPPERS

**BACKYARD OR BACKWOODS.** Vermeer brush chippers offer years of rugged and dependable service. With exclusive features and proprietary designs, Vermeer chippers tackle tough brush chipping projects. For maximum performance, brush chippers come standard with the exclusive Vermeer patented SmartFeed system. This system increases productivity by automatically monitoring and regulating chipper feed rates so the machine operates at peak engine performance. In addition, our patented bottom feed stop bar and longer feed tables help to increase operator safety while on the job.

# STUMP CUTTERS



**PUT A STING IN STUMP REMOVAL.** Vermeer is a world leader in stump cutting equipment. The reason is simple – Vermeer offers machines that are tough, reliable and easy to operate. Our stump cutters have features like the exclusive SmartSweep™ control system that monitors engine load and provides continuous feedback resulting in a smooth and consistent cutter wheel sweep rate. Thanks to this and the other features like gear-driven cutter wheel drive systems, state-of-the-art remote controls and the Yellow Jacket™ cutter system, the Vermeer name has become synonymous with innovation. Proven on virtually every type of hardwood stump, the Vermeer line of labor-saving stump cutters lets you do it all.

# TUB GRINDERS

**MASTER YOUR MATERIAL.** From large land-clearing operations to organic and wood waste processing, Vermeer tub grinders offer superior productivity and efficiency. These are your tools for processing difficult wood waste and biomass material, as well as high-volume regrinding. Our patented Thrown Object Restraint System (TORS) reduces the quantity and distance of thrown material, and the exclusive duplex drum offers optimum cutting performance and simplified maintenance. It's no wonder that Vermeer is at the top of the pile when it comes to tub-grinding applications.

# HORIZONTAL GRINDERS

**PROGRESSIVE PROCESSING.** Vermeer horizontal grinders are built tough and offered in a variety of configurations to suit large land-clearing and municipal waste operations. Trailer-mounted units are towable via a pintle ring or fifth-wheel mount, depending on the model. Select models offer an optional chip drum to produce a uniform chipped product with a Thrown Object Deflector (TOD) that reduces the quantity and distance of thrown material. Self-propelled track grinders are highly maneuverable and are able to work jobsites with uneven terrain or large land-clearing projects. Vermeer horizontal grinders feature remote-controlled operation, our exclusive SmartFeed system and the patented Vermeer duplex drum.



1. BC700XL 2. SC292 3. TG5000 4. HG4000



# COMPOST TURNERS

**TURNING UP PRODUCTIVITY.** Compost turners are essential for any operation producing large amounts of compost. By turning and mixing the compost, aeration is maximized, which helps speed decomposition, thereby increasing facility productivity. Compost turners fall into two basic categories – drum-style and elevating-face turners. Vermeer manufactures both styles, allowing customers to pick the machine that best suits the needs of their individual operation.

# TROMMEL SCREENS

**SCREENING MADE SIMPLE.** Screening your material provides more consistent sizing to help you better meet your customers' needs, while also maximizing your end product value. Vermeer trommel screens were designed to minimize setup time and make maintenance easy so you can focus on getting to work. With an extensive list of drum and screen options, Vermeer provides you with the right tools to get the job done.

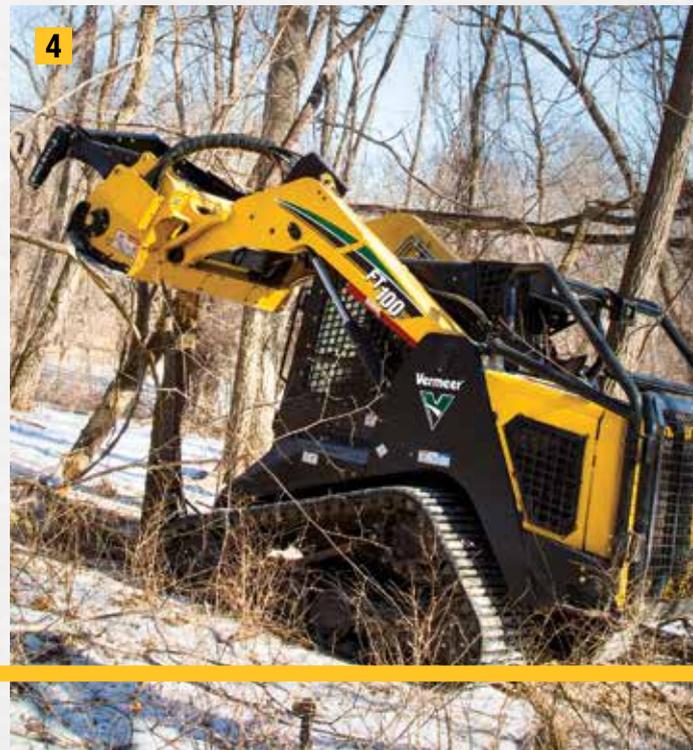
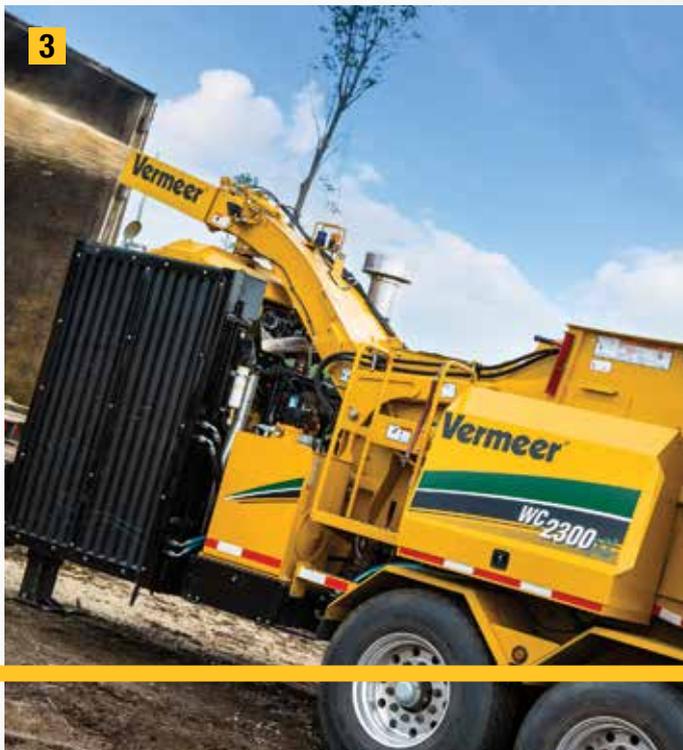
# WHOLE TREE CHIPPERS

**INNOVATION MEETS PERFORMANCE.** The Vermeer WC2300XL is a powerful, efficient whole tree solution for the tree care industry. Whether used to produce wood chips for power generation, or by loggers who want to generate additional revenue from all parts of felled trees, the WC2300XL performs. With a 440-hp (328 kW) engine, variable-speed dual-infeed conveyor chains and SmartCrush technology, the WC2300XL offers a powerful solution for producing wood chips.

# FORESTRY TRACTORS

**CLEARING THE WAY.** Vermeer forestry tractors offer tough, effective solutions for your land-clearing needs. Whether you work on small-scale residential jobsites or large right-of-way clearing projects, the Vermeer forestry tractor line has what you need. From the above-ground mulcher with a ringed rotor and multiple tip options, to the accessible tractor design for convenient service, Vermeer forestry tractors are built to provide superior versatility and productivity.





## THE VERMEER DEALER NETWORK: Reliable support, all over the world.



With hundreds of locations worldwide, the Vermeer dealer network provides localized support and reliable service to help customers keep moving forward.



When you need service, you can count on your local Vermeer dealer. With multiple locations, remote service trucks and factory-offered technician training, your local Vermeer dealer offers reliable service that helps keep your equipment running.



Genuine Vermeer parts are precision-crafted to fit equipment exactly and built to help keep equipment running at peak performance.

**Vermeer**<sup>®</sup>



**EQUIPPED TO  
DO MORE.**<sup>®</sup>



## A. SafeZone Tree Signs

Durability, strength, and reliability that surpass any other folding sign available, SafeZone signs are portable, heavy-duty, and built to last. Fold up the flag and mounting stand and store it in just over one cubic foot of space. The strong steel base folds out flat, for maximum traction in the worst wind and weather. Not the cheapest version of signage available but certainly one of the most professional, and, in many cases, a required tool for municipal jobs. Weight 22 lbs, 45 second set-up time.

**OVER  
SIZED**

SET100	\$241 <sup>95</sup>	48" Sign and Stand
SET101	\$229 <sup>95</sup>	36" Sign and Stand
16452	\$73 <sup>95</sup>	48" Replacement Sign
15846	\$61 <sup>95</sup>	36" Replacement Sign
15857	\$168 <sup>95</sup>	Replacement Stand

## B. Tree Work Ahead Sign

This portable high-impact sign folds into a neat 4" by 12" by 24" unit for quick storage behind your vehicle seat. Plugs on both panels allow ballast of up to 6 pounds of sand to be added to the sign, for a barricade that resists blow-over in breezy conditions. High-viz yellow stand with reflective background for evening hours.



15850	\$76 <sup>95</sup>	4" x 12" x 24"
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## C-E. Premium Safety Cones

Protect your work area with our tough, plastic safety cones. If your operation doesn't use safety cones already, perhaps you should take advantage of our super prices and put a few to work.

SCON-18	\$9 <sup>95</sup>	C. 18"
SCON-28	\$15 <sup>95</sup>	D. 28"
SCON-36	\$21 <sup>95</sup>	E. 36"



## F. Drop Zone Cone Topper

Managing the job site is a serious task, especially keeping people out of the drop zone. This cone topper is a quick and easy way to mark the area, using your existing traffic cones. As the name suggests, you simply plug the sign into the top of your cone.

Made with a high-density plastic in high-visibility green, the cone topper is clearly marked with the words, "DANGER. DROP ZONE", and is 15 in. wide by 9 in. tall.

36462	\$14 <sup>95</sup>	Cone Topper
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## Stop/Slow Sign

This paddle-style sign stores easily behind truck seat or within utility box until needed. Metal handle has comfortable foam grip and doesn't transfer cold to hands. Not reflective.



15849	\$26 <sup>95</sup>	Adaptable to wooden pole
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## Traffic Flag

Fluorescent orange mesh flag is mounted to a hardwood dowel. Held by hand or inserted into chipper flag holders, this rigid flag will hold up to abuse. Mesh material withstands high winds.

15731	\$7 <sup>25</sup>	18" x 18" flag, on 3/4" x 24" dowel
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## Amsteel® Blue Winch Line



- Stronger than wire yet floats on water
- Low elongation, low stretch, reduced recoil
- Non-rotational (unlike twisted cable)
- Easily field spliced
- Will not abrade like wire to expose sharp edges
- Torque free

SHERRILLtree is proud to offer super-strong Samson Amsteel® Blue winch line as replacement for virtually any style or size of powered winch. Replace worn out steel wire cables with Amsteel® and experience a much more worker friendly material with no loss of strength!

Your order might depend upon winch strength and hub size if you prefer the perfect fit. We have an easy formula to predict line length to maximize line reach but you'll need to call or visit our website, with specific measurements of your winch, otherwise simply choose one of the pre-cut, pre-spliced lines to the right.

For portable winches and winches on: chippers, work trucks, SUV's, digger derricks, ATVs, tractors and more.



## CHOOK with Winch Line

The Chippable hook or CHOOK, is newly developed by Yale Cordage. The inspiration came when we heard that someone caused \$1,000's of dollars of damage to their wood chipper, by accidentally chipping a steel hook. This revolutionary connector allows users to easily choke off the load, either directly to the Winch line, or to a sling which will reduce abrasion to the top of the line.

The CHOOK is made of a high density polymer which gives it a 2,200Lbs Safe Working load, and is professionally spliced by Yale's rigging shop to a length of Yale Ultrex, with a Chafe sleeve for added protection.

item #	PRICE	Diameter	Length
39560	\$268 <sup>95</sup>	3/8"	100'
39561	\$360 <sup>95</sup>	3/8"	150'
39562	\$452 <sup>95</sup>	3/8"	200'
39563	\$227 <sup>95</sup>	5/16"	100'
39564	\$299 <sup>95</sup>	5/16"	150'
39565	\$370 <sup>95</sup>	5/16"	200'

- Not to be used for:
- Lifting
  - Lowering
  - Dynamic loading

**NOTE: Chipping a winch line is extremely dangerous and can result in equipment damage, serious injury, or even death.**

## Amsteel® Blue Winch Line with Spliced End

5/16" Diameter, WITH Thimble

AMW516-150-T	\$268 <sup>95</sup>	150' in length
AMW516-200-T	\$345 <sup>95</sup>	200' in length

5/16" Diameter, WITHOUT Thimble

AMW516-150-N	\$257 <sup>95</sup>	150' in length
AMW516-200-N	\$325 <sup>95</sup>	200' in length

3/8" Diameter, WITH Thimble

AMW38-150-T	\$358 <sup>95</sup>	150' in length
AMW38-200-T	\$465 <sup>95</sup>	200' in length

3/8" Diameter, WITHOUT Thimble

AMW38-150-N	\$347 <sup>95</sup>	150' in length
AMW38-200-N	\$455 <sup>95</sup>	200' in length



## PREMIUM CHIPPER KNIVES, AT THE VERY BEST PRICES!



USA MADE KNIVES



- Made with the highest quality chipper knife steel (8% Chrome Steel)
- Double tempered to ASI standards
- Guaranteed not to chip, crack or roll during "normal" use
- 100% WARRANTY!

Prices shown are per knife, not per set.

Machine Part and Type	holes	Dimensions	USA MADE
<b>ASPLUNDH / ALTEC</b>			
12" Whisper Drum	0	12 x 3 x 3/8	16344 <b>\$43<sup>95</sup></b>
12" Cutter Bar	2	11 1/2 x 1 x 1	16312 <b>\$69<sup>50</sup></b>
16" Whisper Drum	0	16 x 3 x 3/8	16346 <b>\$61<sup>95</sup></b>
16" Cutter Bar	2	15 1/2 x 1 x 1	16315 <b>\$75<sup>90</sup></b>
Timberwolf Knife	3	7 1/4 x 4 x 3/8	16341 <b>\$43<sup>95</sup></b>
<b>BRUSH BANDIT Brush Chippers</b>			
12" Drum (model 1250)	0	12 x 3 x 3/8	16344 <b>\$43<sup>95</sup></b>
16" Drum (model 1650)	0	16 x 3 x 3/8	16346 <b>\$61<sup>95</sup></b>
Mighty Bandit	3	7 1/4 x 4 x 3/8	16341 <b>\$43<sup>95</sup></b>
60 / 65	3	7 1/4 x 3 x 1/2	16370 <b>\$48<sup>95</sup></b>
90 (non-XP)	2	5 3/32 x 4 x 3/8	16356 <b>\$41<sup>95</sup></b>
90XP	2	5 3/32 x 4 x 1/2	16359 <b>\$46<sup>95</sup></b>
95	4	10 1/8 x 3 5/8 x 9/16	33438 <b>\$96<sup>95</sup></b>
100-250 (non-XP), Mighty Bandit	3	7 1/4 x 4 x 3/8	16341 <b>\$43<sup>95</sup></b>
65, 100-250XP (before June '00), 280XP, 1200, 1250, 1400	3	7 1/4 x 4 x 1/2	16343 <b>\$54<sup>95</sup></b>
100-250XP, 254XP (after June '00)	3	7 1/4 x 4 1/2 x 1/2	16367 <b>\$54<sup>95</sup></b>
280XP, 1850	3	7 1/4 x 4 1/2 x 1/2	16367 <b>\$54<sup>95</sup></b>
1890 Intimidator (after Nov '99)	5	10 x 5 1/2 x 5/8	24358 <b>\$89<sup>95</sup></b>
1290 (12" drum) SE	0	12 x 3 x 3/8 tapered	16344 <b>\$43<sup>95</sup></b>
1690 (16" drum)	0	16 x 3 x 3/8 tapered	16346 <b>\$61<sup>95</sup></b>
1990, 3590, 2290, 2090 DE	6	12 1/8 x 5 1/2 x 5/8	33442 <b>\$101<sup>95</sup></b>
2090	5	10 x 5 1/2 x 5/8	24358 <b>\$89<sup>95</sup></b>

## All-In-One Sharpener

The Golden Rule of pruning tools is "keep 'em sharp!" In fact, dull tools are just that: "tools!" Don't be a tool! The all-in-one sharpener is the answer to the Golden Rule of pruning tools. Ergonomic, sturdy, and able to sharpen just about anything. It is a rare case of one instrument truly having many uses on the jobsite.

Hand pruners, loppers, pole clips, mower blades, scissors, chipper knives ... you name it. If it has a smooth cutting edge in need of periodic honing, then the all-in-one sharpener has you covered.

Treat the tools that keep you cutting to a fine cutting edge. Care for your trees, care for yourself, and if you're gonna be a "tool," be a sharp one with the all-in-one sharpener!



36311 **\$19<sup>95</sup>** All-In-One Sharpener



For Vermeer knives, see your local dealer!

Prices shown are per knife, not per set.

Machine Part and Type	holes	Dimensions	USA MADE
<b>MITTS &amp; MERRILL/LIMBCO</b>			
Drum style	0	4 1/4 x 2 3/8 x 1/2	16340 <b>\$27<sup>95</sup></b>
<b>MORBARK</b>			
10,13,17,20/20-36-50-60-70 30/36, 2200, 2400	4	10 1/2 x 5 x 1/2	16361 <b>\$69<sup>95</sup></b>
Eager Beaver 100, 200, 290	3	7 1/4 x 4 x 3/8	16341 <b>\$43<sup>95</sup></b>
6 Clipper, 8 Cyclone, 12 Twister, 12 Beaver, 12 Storm, 14, Blizard, 15 Tornado, 18 Hurricane, 20 Typhoon, 10, 13, 17, 20/20, 20/36, 30/36, 50/36, 50/48A, 2050, 2060, 2070, 2200, 2400	4	10 1/2 x 5 x 1/2	16361 <b>\$69<sup>95</sup></b>
2400, 14, 15, 18	4	10 1/2 x 5 x 5/8	33461 <b>\$87<sup>95</sup></b>
16, 300, 490, 2100D (old mdl)	3	7 1/4 x 5 x 1/2	16349 <b>\$70<sup>95</sup></b>
2012 Storm, 20/21	3	7 1/4 x 5 x 1/2	16349 <b>\$70<sup>95</sup></b>
Eager Beaver disc (pre '85, 1 edge)	3	7 1/4 x 3 x 3/8	16342 <b>\$43<sup>95</sup></b>
<b>RAYCO</b>			
RC20XP, RC12, RC16.5	5	10 x 5 1/2 x 5/8	24358 <b>\$89<sup>95</sup></b>
RC12DXP	3	7 1/4 x 5 x 1/2	16349 <b>\$70<sup>95</sup></b>
<b>WAYNE</b>			
12" Drum (serrated)	0	12 x 3 x 3/8	16348 <b>\$68<sup>95</sup></b>
16" Drum (serrated)	0	16 x 3 x 3/8	16347 <b>\$62<sup>95</sup></b>
<b>WOODCHUCK</b>			
12" Drum (serrated)	0	12 x 3 x 3/8	16348 <b>\$68<sup>95</sup></b>
16" Drum (serrated)	0	16 x 3 x 3/8	16347 <b>\$62<sup>95</sup></b>
Hy/Roller, WC17 & 19	3	7 1/4 x 4 x 3/8	16341 <b>\$43<sup>95</sup></b>
<b>WOODSMAN</b>			
2012, 2020, 2018	6	12 x 5 x 1/2	30300 <b>\$96<sup>95</sup></b>



LOW SHIPPING  
FEE OF ONLY  
**\$49<sup>95</sup>**  
ANYWHERE IN THE  
CONTIGUOUS U.S.

Fits through standard 36" gate



### Pro-Grade Log Dolly

Schlepping wood is a necessary evil on many job sites. Getting material from the work zone to the processing/loading zone can be a time vampire with the largest fangs. It can also induce fatigue and slips, trips, and fall worries. Efficiency in that aspect of the job plan is crucial!

That's where the Pro-Grade Log Dolly steps in. Based on the original Log Dolly design, we've added several improvements to beef up its carrying capacity and maneuverability! The Pro-Grade Log Dolly features all-steel tubing construction with mitered robotic welded joints. We've added a larger footplate for carrying wider logs. The wheels have been repositioned closer to the load for improved lift and transport, while creating a wider wheelbase that still fits through a 36" gate. New tie-off cleats provide options for strapping the load.

And last but not least, we addressed the biggest challenge of the Log Dolly—shipping cost! Log dollies have always been big and bulky and incurred hefty shipping fees, but by designing the Pro-Grade Log Dolly to ship with minimal assembly required, **we can now ship it at an affordable UPS ground rate (within the contiguous US)! Assembly is easy and should take no more than 5 minutes.**

Armed with the Pro-Grade Log Dolly, you'll take control by moving as much as possible with as few trips as possible! Maximum load capacity of 1,000 lbs.

35686	<b>\$459<sup>95</sup></b>	Pro-Grade Log Dolly
35687	<b>\$89<sup>95</sup></b>	replacement tire

Some assembly  
required



Tie-off cleats let you secure your load, be it a single large log, or multiple skinny limbs.



Built-in hand guards protect your digits and provide a third tier of cradling for big logs.



Wide wheel-base gives you needed maneuverability



## Log Moving Tools

- PEAVEY** - Unique design with lightweight 4-foot handle rolls logs easily.
- PEAVEY** - Like the Cant Hook below, but with pointed tip for use as a pick between logs in icy conditions, or wherever the situation calls for it.
- TIMBER CARRIER** - The tongs accept logs from 3" to 16" diameter. Swivel head allows two-man passage through narrow spaces with difficult limbs. 5' ash handle
- LOG LIFT** - Holds logs up to 12" in diameter, keeping hands free for chainsaw work.
- CANT HOOK** - Designed to roll and maneuver logs by spiking hook into log and using blunt foot to leverage against gravity. 4.5' long ash handle is strong, yet lightweight.
- CANT HOOK (with ALUMINUM HANDLE)** - Heavy-duty without the "heavy".
- COMBO FELLING BAR** - Windsor's 31" forged steel bar with sliding cant hook combines three tools into one: a pry-bar to break loose difficult stumps, a cant hook for rolling heavy logs, and a felling spotter to help guide your fall.
- PICK-A-ROON (with Hickory Wood Handle)** - Quickly and conveniently pick logs and wood out of the back of your truck without having to climb in. 36" handle. Wt. 3 lbs.
- PICK-A-ROON (with Aluminum Handle)**
- SKIDDEROON** - Use as a hook to move small pieces of wood or organize brush without bending over. When called for, deploy the cable, wrap it tight as instructed, and drag away or attach to a light, motorized implement. Weighs 2-1/4 lbs with a 2,000-lbs-breaking-strength cable.



1	33596	\$61 <sup>95</sup>	Peavey
2	16126	\$93 <sup>95</sup>	Peavey
3	16168	\$109 <sup>95</sup>	Timber Carrier
4	16107	\$89 <sup>95</sup>	Log Lift
5	16066	\$86 <sup>95</sup>	Cant Hook with Wood Handle
6	30487	\$107 <sup>95</sup>	Cant Hook with Aluminum Handle
7	16075	\$68 <sup>95</sup>	Combo Felling Bar
8	16127	\$48 <sup>95</sup>	Pick-a-roon with Hickory Wood Handle
9	30882	\$59 <sup>95</sup>	Pick-a-roon with Aluminum Handle
10	35910	\$65 <sup>00</sup>	Skidderoon



1. Peavey



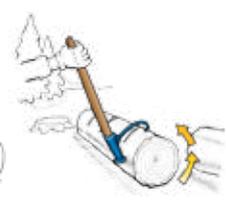
3. Timber Carrier



4. Log Lift



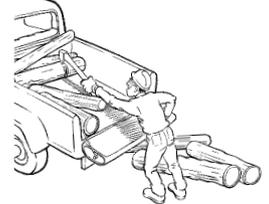
5. Cant Hook



7. Combo Felling Bar

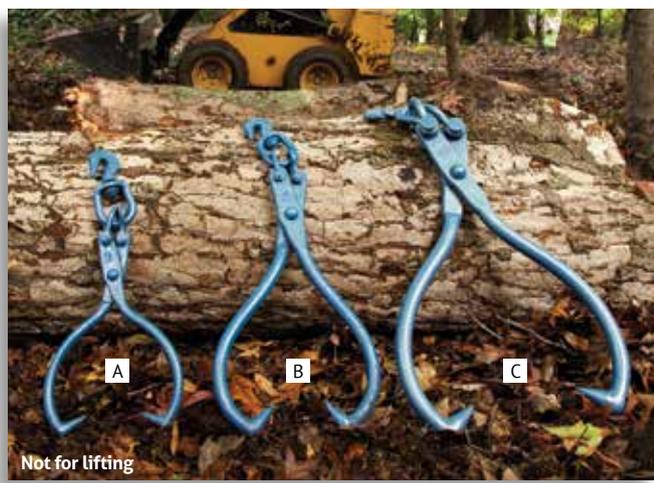


8. Pick-a-roon



## Skidding Tongs

Forged of special analysis tool steel, Dixie tongs neither flex nor fail with the weight of big logs. Dixie designs their tongs with extra metal at the greatest stress points, to add strength without excessive weight.



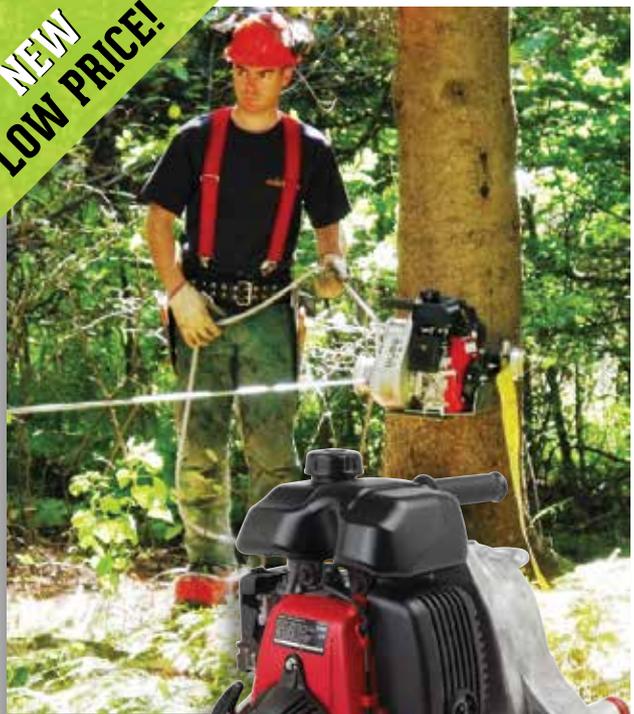
Not for lifting

Made with 1.1" diameter HD steel, these tongs also feature 360° swivel teeth, and a swivel hook, making it easier to latch on to and move logs.



A	SKT-S	\$109 <sup>95</sup>	(Small) 4" to 16" capacity (3/8" chain hook)
B	SKT-M	\$139 <sup>95</sup>	(Medium) 4" to 24" capacity (3/8" chain hook)
C	SKT-L	\$209 <sup>95</sup>	(Large) 7" to 32" capacity (1/2" chain hook)
D	33597	\$101 <sup>95</sup>	(Large) 32"

**NEW  
LOW PRICE!**



### PCW-5000 Portable Winch

Found yourself in a jam? Break out the most portable gas-powered winch around and set your problems free! Simply anchor the Portable Winch to a tree, truck, or other solid anchor and wrap any length of low stretch 3/8" to 1/2" arborist grade line to its capstan drum to realize up to 5,000 pounds of dependable pulling power! The 50-cc (2.5 hp), 4-cycle Honda engine powers a 3-stage 110:1 ratio gearbox that turns its capstan drum to about 40 feet per minute. Off of that an operator receives about 2,500 pounds of pulling force on single line. By adding a single pulley onto the targeted load and doubling the winch line an operator can produce the stated 5,000 pounds of pull at 20 feet per minute.

To operate, simply start the engine on the ground and the capstan drum rotates, awaiting your line of choice. Next, anchor the Portable Winch by attaching its hooks to either a tree-wrapped polyester sling, or the optional Hitch Plate that's quickly slipped over any 2" trailer-hitch ball. Then, merely wrap your tow line around the capstan drum and you're ready to roll. Any length line can be used because nothing is accumulated on the capstan drum. When load is applied (by drawing tension on the line), the motorized device rises up and inline with anchor and load until you release tension to the line. It's just that easy. The Portable Winch weighs 43 lbs. 1/2 inch Stable Braid recommended.

32344 **\$1,345<sup>50</sup>** Complete with hooks & 6' anchor sling



Capstan/anchor side view



Capstan/line exit side view



### Skidding Cone

Fits over logs and branch bundles up to 20" diameter to prevent jamming, 26.5-inches long, withstands temps down to -22°F.

32349 **\$135<sup>00</sup>** Skidding Cone

32345 **\$449<sup>10</sup>** Protective Carrying Case

### Protective Carrying Case



The Treejack is an instrumental tool for storm clean-up work. Photo courtesy Sean Gere/Garrett Hughes, ©2013

### Stalpen Treejack

by Gransfors Bruks

From the Swedish company that makes the world's premier rescue automotive breaching tools comes an all-time winner for portable tree rigging—the Stalpen Tree Jack. Since 1902, Gransfors Bruks has been a leader in high-quality products that include a line of competition throwing/cutting axes second to none in their class. Back in 1970, Gransfors combined one of their most indestructible wrecking bars with a top-notch rack-and-pinion jack to create a mechanical marvel that can move standing timber like nothing you've ever seen. Today, the Stalpen rack-and-pinion jack consists of a freewheeling clutch that prevents the crank from backslashing and makes it possible to turn in both directions under full tension without stripping gears! The Stalpen Tree Jack can be used to support leaning trees in an emergency, help fell significant-sized timber in a preferred direction, or dissuade fall-back when creating a proper hinge. This heavy-duty, two-part bar spins apart in the middle for portability and back together quickly for rapid deployment. When asked if the Tree Jack is worth the 13 Ben Franklins, ISA Certified Arborist and chain-saw instructor Sean Gere of Wisconsin reports, "Absolutely! It's incredibly strong and can be used for so many more things than just pushing over trees. Thanks for bringing this awesome tool to America."



33779 **\$1,384<sup>95</sup>** Treejack

## Groundskeeper II

"The Best Twig and Mulch Rake Around!"

After trying this new rake design out at home, we considered tossing it in the trash. The Groundskeeper was complete overkill on leaves and darned near tore a blank spot in the yard. The following week, after reporting back to my buyer what a joke it was, he forwarded an e-mail from the inventor requesting I test it on clean-up of twigs, bark, or stump grinder chips. "Fair enough," we said. Several weeks went by before we tried it again, but indeed, this rake moves sticks & twigs, grinder chips, bark & mulch and even gravel like nobody's business. The round and stiff tines of the Groundskeeper work differently than the flat, flexible tines of other rakes. While flat, flexible tines are great for gathering leaves without disturbing the ground, the Groundskeeper tines sacrifice a little grass to get the job finished and workers in the truck! Even better, we discovered that the Groundskeeper does a killer job of removing leaves from bushes by allowing green stems to pass between tines without harm. This rake must be used to be believed. 21-inch head, 28 steel tines, 55-inch fiberglass handle, 2 lbs.

32230 **\$28<sup>95</sup>** Groundskeeper II

32230H **\$14<sup>95</sup>** Replacement handle

Replaceable tines



## Tuffy Shovel

No tree job is complete without a shovel and no tree truck should be without one! But shovels are low on the list of taken-care-of items.

Which is why the Tuffy Shovel is such a perfect fit for tree crews. It's made of a non-sparking polymer, which makes it virtually unbreakable, and more than ready to handle the abuse of even the roughest crews.

The Tuffy Shovel is rust-proof, so it won't sit in the back of the truck rotting away all winter. Safe to use on any surface, from truck liners to driveways and sidewalks. And when you're done for the day, the Tuffy Shovel's non-stick surface is easy to clean.

With its 14 by 17 inch scoop, sturdy D-shaped handle, and weight of almost 4 lbs, the Tuffy Shovel is a smart pick-up, at little over half the cost of the aluminum scoop.

35756 **\$36<sup>95</sup>** Tuffy Shovel



## Cottonseed Fork [welded tines]

This tool is a real must for arborists. Whether it's shoveling twigs and trash, or moving mounds of stump chips, this tool penetrates without hang-ups. 30" ash handle with comfortable plastic power grip, ten long-lasting 16" forged steel tines, 1.5" apart and 15" head width. Swept handle keeps operator in more upright position than welded version.

16074 **\$79<sup>95</sup>** Cottonseed Fork (welded tines)

## Spring Brace Rake

64" long with 24" tines spread. Lifetime warranty.

31827 **\$18<sup>95</sup>** Spring Brace Rake



## Fiberglass Handle Aluminum Scoop

True Temper, top-of-the-line, 14.5" scoop, with 29" fiberglass handle featuring Power D-grip.

16148 **\$69<sup>95</sup>** Fiberglass Handle Aluminum Scoop



## Smart Holder

Lightweight and flat folding for easy transport, this quick-to-load limb holder makes a handy assistant for cutting straight, firewood sized branches up to 9-inches in diameter! One person can easily insert the butt-end of any length log into the spiked holder and lift the branch to waist height to comfortably section limbs into firewood-sized rounds without the chain dulling results of working on your knees in the dirt. Length (folded) 47 in., width 15 in. This limb holder is made with all steel construction.

34085 **\$124<sup>00</sup>** Weighs 26 lbs.

# SHERRILLtree is proud to offer a full line of tree cabling and bracing materials...

... to fit a process with almost as many variables as trees have leaves! We don't share the belief that one solution fits every tree any more than we believe every tree needs this solution. Practitioners of cabling and bracing should have at least a fundamental understanding of engineering and a thorough understanding of trees before practicing this advanced, tree-altering skill.

A lot has changed since the last publicly funded tree cabling research was performed in the United States (in 1935 by Robert Thompson of the National Park Service). We now have a better understanding of tree mechanics and access to significantly improved materials for restraint. The information that follows introduces materials and then provides some guidance in selecting products that best meet your customers' needs.

**Bracing** is performed almost exclusively on trees that have experienced failure or show signs of cracking. For open, vertical cracks in crotches, it is imperative that split portions be pulled together (above the split, using a come-along) before installing bracing hardware. Although the technique is not always aesthetically welcomed, it's



Bracing just above the crotch

been found that a final brace just above the crotch has substantial holding power. Braced crotches usually require taut cabling in the canopy above to minimize movement stress to the newly installed hardware below. In certain situations, experts may recommend a dynamic system be installed about two-thirds the distance between the crotch and limb's tip and that a static cable be installed midway between the dynamic cable and crotch.

**Guying** is performed to lend support to vertically challenged trees. Perhaps the most common scenario follows the planting of young balled-and-burlapped (B&B) trees, but guying is also required for mature tree transplants. Another common situation is near newly cut foundations or sidewalks, where significant root mass has been severed from one or more sides of previously well-established trees. Guying systems are recommended to be attached approximately halfway up the subject tree. Either non-invasive synthetic systems (without shock absorbers) or steel wire solutions—or a combination of the two—can be utilized, but if vandalism is a risk, it is suggested that the lowest 10 feet be steel.



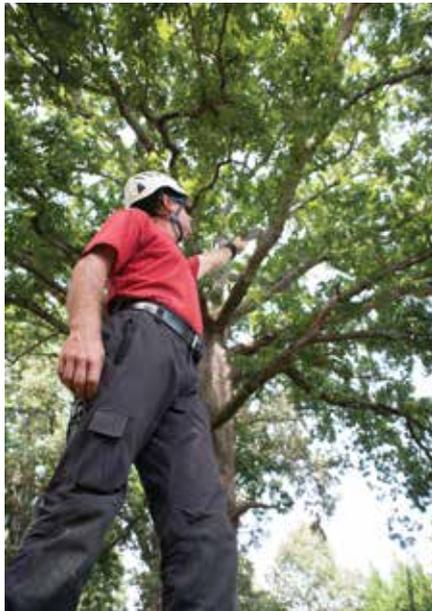
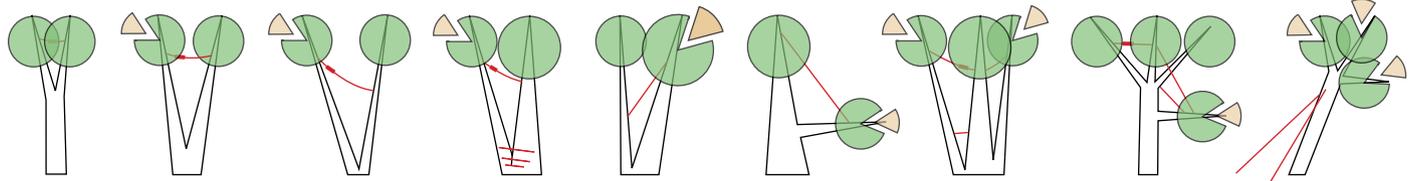
Guying

**Cabling** is performed to lend supplemental support to tree parts at elevated risk of failure. Not that any alteration or manmade design can make a living tree "safe," but the process can mitigate hazards if practiced wisely. Cabling is not designed to hold trees together; rather, it limits excessive stress movement during ice or wind loading events that might start cracks that lead to greater failure. Systems can also be installed to limit potentially massive limb failures by shifting a limb's bending movement out toward the tip. It is recommended that cabling be installed two-thirds the distance above the targeted crotch and limb's tip to take advantage of leverage without having to anchor to small or weak branches.

It is recommended that installers emphasize to customers that cabling is merely a supplement to its natural stress defense. Many installers have customers sign a waiver for cabling work that outlines such limitations and details the ANSI A300 standard (available at SHERRILLtree.com) recommending periodic inspection of this artificial solution within their growing plant. (All cable and bracing systems and hardware offered by SHERRILLtree can be utilized within written work specifications for adherence to ANSI A300 (Part 3) Supplemental Support Systems.)



Static (steel) cabling



## INSPECTIONS ARE NECESSARY

In November 2011, a NY arborist was called to inspect and prune a customer's beloved northern red oak (*Quercus rubra*). Upon arrival, the arborist discovered that the Cobra he installed more than 12-years earlier was girdling the client's tree. Upon review of this incident, the makers of Cobra (PBS in Germany) were alarmed to learn the following critical errors had occurred;

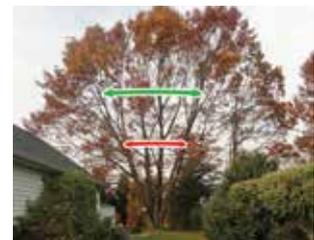
1. No inspection had been performed since the year of installation. Inspection is required every 2 years (from the ground) and every 4 years (by a tree climber) according to Cobra instructions and as described by the ANSI A300 Annex C "Supplemental Support Systems Inspection Process"
2. The cables were initially installed well beneath the 2/3rds region/rule (again, according to ANSI A300) which in turn resulted in a lack of the necessary wind-induced swaying required to enact the product's adjustable feature (jerking that pulls the splice reserve).

**Inspections are a critical element of artificial support in growing trees**, be them guyed saplings or maturing hardwoods. If your customers are unwilling to maintain such inspections, they should be directed to select another option.

If your company has installed Cobra or other supplemental support systems in years past without the express direction for periodic inspections, we suggest you review records and take action to inform clients that inspection is critical to trees and property safety and that YOUR COMPANY is qualified to assist.



Below: Red line shows where the Cobra was installed in this case. You'll notice it's well below the 2/3 rule, which is indicated by the green line.





Dynamic vs. Static - When deciding between a Dynamic (shock-absorbing) and a Static (non-elastic) cabling system, the following generally accepted criteria are helpful-

**Dynamic** systems are recommended for-

- Horizontal installations between limbs of young to middle-aged trees with sound crotches (no included growth)
- Species known for poor compartmentalization of wounds
- Trees with leggy structure determined to experience significant flexing due to wind and ice
- Hollow limbs where drilling is likely to accelerate decay or not provide sound anchorage for invasive hardware



Dynamic Cabling candidate

**Static** cables are recommended for-

- Horizontal installations between limbs of young to middle-aged trees
- Species known for good compartmentalization of wounds
- Stout, tapered trees known to have limited movement in wind and ice
- Crotches with included bark
- Situations requiring minimal movement (above bracing)
- Vertical support of horizontal limbs



Static Cabling candidate

These terms and descriptions are associated with materials we offer for this highly specialized craft.

**Dynamic** - This refers to cable materials with measurable elasticity, capable of absorbing shock loads associated with branches flailing in windy weather against manmade restraint. When used in conjunction with invasive anchors such as J-lags or eye bolts, dynamic cable increases the holding power by dampening load impact. Generally speaking, the leggier the tree (long, slowly tapering limbs), the more elastic the system can be. Dynamic systems include Cobra® and TreeSave®.

**Static** - This refers to cabling materials that have little to no elasticity, making them ideal for taut installations where crotch-stressing limb movement must be minimized. Non-elastic, static cables deliver incredible shock load to attached mass when subjected to dynamic forces and therefore require higher tensile strengths than elastic solutions. This effect is the reason flatbed trucks use

load binders to keep cargo from shifting and the reason it is imperative that cables are installed taut to limit wind-induced momentum between limbs. Static systems include steel-wire and super-high-strength ropes.

**Non-invasive** - This refers to cabling termination techniques that do not require wounding or otherwise implanting hardware inside the living tissue of supported tree parts. Non-invasive systems include Cobra® systems and TreeSave® slings.

**Invasive** - This refers to cabling and bracing techniques that require drilling to implant anchor hardware (usually steel) inside the plant. Invasive systems include threaded rod, J-lags, eye bolts, and RIGGUY wire stops.



Non-invasive cabling



Invasive cabling evidence