

2021

This catalog is regularly updated new sections will be added soon.

V.07.2021



Saw Chains and Guide Bars







1946 ushered in a better way of woodcutting when logger Joseph Buford Cox realised how easily timber-beetle larvae can chew through timber, creating the first revolutionary Oregon saw chain that duplicated their alternating C-shaped jaws in steel. From the invention of modern saw chain to research innovations that reduce injury-causing kickback, Oregon has always been the industry leader. There's a reason we're the world's number-one in saw chain, guide bars, sprockets, forestry accessories, lawnmower blades and outdoor equipment parts.



Product Families

Oregon understands that the needs of woodcutters – professionals and novices – are as diverse as the terrains and environments in which they work.

We have organized our saw chains into product families with key characteristics that different users will value. These product families will help ensure that you choose the right chain based on your everyday needs — helping to make understanding the differences between our chains effortless.

To help easily identify our tiers of products, packaging is differentiated by color. Products within families meeting the needs of occasional users will be indicated by gray or white packaging. Product families targeted at demanding professional users will be indicated by black packaging.

OCCASIONAL USERS - Basic Products



IDENTIFIED BY WHITE PACKAGING.

Standard replacement chain for homeowners using a chainsaw occasionally. User-friendly because of the low kickback design.

FREQUENT USERS - Chain with Reliable Performance



IDENTIFIED BY GRAY PACKAGING.

AdvanceCut™

Perfect for homeowners cutting trees on their property and for tree-cutting professionals who only need to occasionally cut wood. User-friendly because of the low kickback design.

PROFESSIONAL USERS - Chain for High-Performance Saws



IDENTIFIED BY BLACK PACKAGING.

SpeedCut™

Faster, cutting performance for wood-cutting professionals and experienced firewood cutters alike. Narrow kerf system requires less power to cut through high volumes of wood quickly and easily.

VersaCut™

Designed for tree-cutting professionals who require high performance from their saw chain. Uses cutters designed for maximum durability and versatility.

ControlCut™

Ideal for property owners & professionals looking for additional control, delivering a smooth cut every single time. Easy to maintain, with a forgiving sharpening profile.

PowerCut™

The ultimate saw chain for loggers and skilled forest workers. Full chisel cutters power through timber with speed, efficiency, and precision.

DuraCut™

Made for woodcutters working in abrasive and tough environments. Advanced plating process with extra layers of chrome. Cut up to three times longer than conventional saw chain.

RipCut[™]

Created specifically for chain-type sawmills. Produces smooth ripping cuts with supreme efficiency to make precise boards and planks.

Saw Chain Loop and Guide Bar Packaging

Package Materials and Durability

You'll notice a real improvement in our packaging; we've used higher quality materials and superior construction for better durability.

Clear Communication and User-Friendly Layout

You can identify and choose the right product through the following:

- Product family 1.
- Part number



front

back

generic loop box front





Husqvarna®	10"	12"	14"	16"
T 435	614388	614391	614395	614398
T536Li XP, 536Li XP	614389	614392	614396	614399
T540 XP, T540 XP II	614387	614390	614393	614397

80TXL must be used together with the corresponding guide bar and sprocket and is not compatible with other existing cutting systems. SpeedCut Nano conversion kits include a sprocket, a guide bar and a chain loop.

Stihl®	10"	12"	14"	16"
MS 150 / MS 150T		614383	614382	
MS 170, MS 171, MS 180, MS 181			614384	614385
MS 192 / MS 192T, MS 193 / MS 193T, MS 200 / MS 200T, MS 201 / MS 201T		614380	614377	614381



SpeedCut[™] *NANO*

Cutting System 😧 + 🖚 + 🕬

Designed for battery-powered and compact light-weight petrol chainsaws (20-38 cc).

80TXL SAW CHAIN

New patented-shape Micro-Chisel chain designed to maximize cutting speed and empowering compact saws : Faster speed, Smooth cut and unstoppable performance. Ideal for arborists and pruners.

- Longer Run Time
- Smooth Cuts
- Increased Speed
- Unstoppable Performance













80TXL GUIDE BAR

Exclusive guide bar for New SpeedCut[™] Nano cutting system (bar, chain, sprocket): increased speed, smoother cut, longer run time, unstoppable performance. Engineered for professional arborist and top handle use.

Power through the day with a guide bar engineered specifically for 80TXL saw chain.

- High-strength body
- Performance-driven nose components









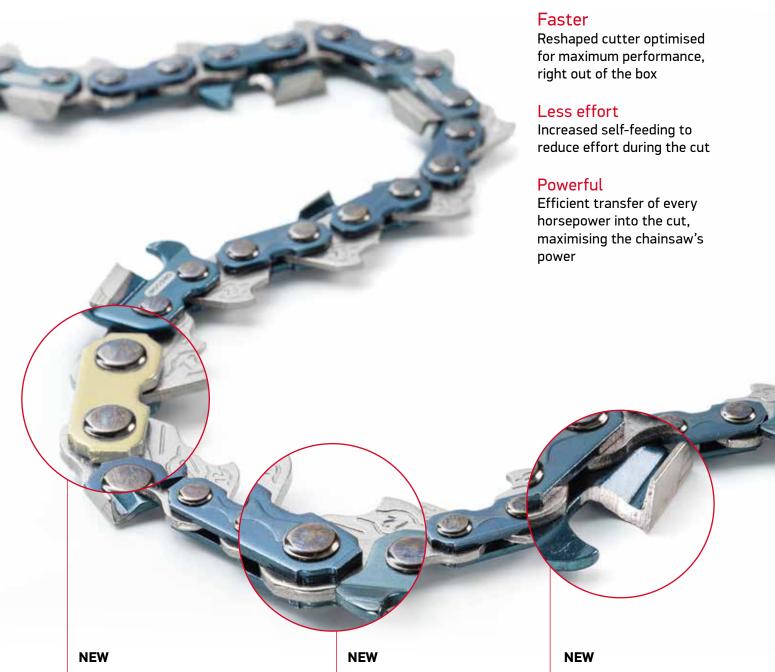




PowerCut[™] 70-Series EXL

The evolution of 3/8" professional chainsaw chain

The new 70-series EXL chain provides superior cutting performance to increase work efficiency and minimise fatigue.



Gold Loop start/stop Indicator, enhanced filing indicators (side/top/end-of-life) and easier to file geometry. LubriTec[™] oiling sytem. Less friction, longer life. Reshaped Full-Chisel cutters. Cleaner, Sharper, more durable cutting edge. Optimised ramped depth gauge design. Bumperless, low kickback, low vibration.



A sharper, reshaped cutter provides faster speed and requires less effort in the cut



Saw Size

50-100 cc



40-90 cm (16-36")



Full Chisel









OREGON	15					L	oop S	izes A	Availa	ble q	P					I	
72EXL	.050" 1.3 mm						70										
73EXL	.058" 1.5 mm	56	60	64		68		72	76	84		92				25ft	100ft
75EXL	.063" 1.6 mm	56	60		66			72	76	84	91		98	104	114		





NEW AdvanceCut[™] **HD**

SPROCKET-NOSE LAMINATED BARS FOR FULL-TIME **WOODCUTTERS WHO NEED THE BEST COMBINATION OF VALUE AND PROFESSIONAL DURABILITY.**

Heavy Duty laminated bars designed for higher power applications on small to medium-size chainsaws. Ideal for professional and semi-professional users.



LubriTec TOLLING SYSTEM

	Low Profile	.325	3/8	.404
nm (.050")	91	20,95	72	
(OEO")		21	72	

1,3 11111 (.000 /	<i>/</i> I	20,73	, _	
1,5 mm (.058")		21	73	
1,6 mm (.063")		22	75	59, 27











SLH





PRECISION SAW CHAIN SHARPENING SYSTEM

Occasional saw chain users sometimes spend too much time using hand files to sharpen dull chain. Fumbling an inexact sharpening is a thing of the past with PowerSharp. PowerSharp chain goes from dull to sharp in as little as 3 or 4 seconds.

PowerSharp is also ideal for professional users who want greater productivity on the job. Professionals get precise and knife-sharp edges quickly and easily – every time.



PowerSharp® is an easy-to-use, precision sharpening system that gives chain saw users the power to sharpen their chain in a matter of seconds with a simple-to-use attachment.

FAST - Goes from dull to sharp in as little as 3 or 4 seconds (Up to 10 on electric models).

EASY - Only three steps to faster, easier cutting.

PORTABLE - Bar-mount sharpener is lightweight, durable, and highly visible.

PRECISE - Exact alignment insures perfect cutter geometry.

TOUGH - Durable and hardworking as other Oregon 3/8" pitch, low-profile chain.



ATTACH

When the chain dulls from normal use simply attach the bar-mount sharpener to the PowerSharp® guide bar. Twin guide holes in the tip of the guide bar helps insure a perfect alignment every time the sharpener is used.



SHARPEN

Press the tip of the sharpener to a solid surface for 3 or 4 seconds at full throttle (Up to 10 seconds on Electric saws).

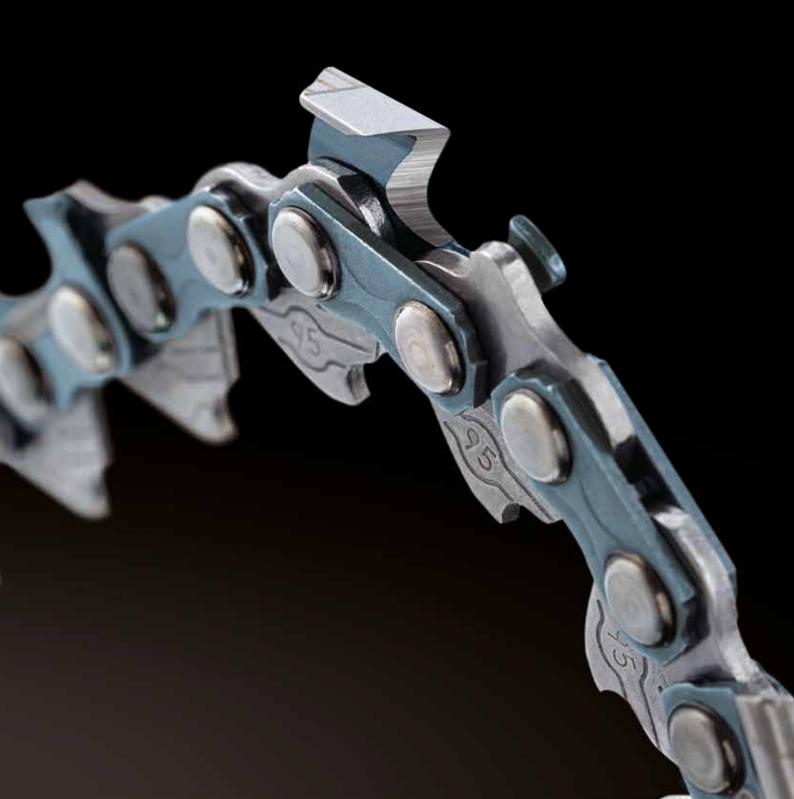


CUT

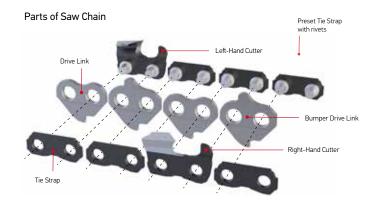
And it's back to the job, working faster with less effort.



Saw Chains



Saw Chain Terminology



Parts of a Cutter Cutting Corner Depth Gauge Gullet Toe

Side Plate

Rivet Hole

H

Parts of a Rivet

Low Vibration

Less vibration equals more comfort. We wanted to lessen vibration-induced white finger (VWF), so we created a small space between the saw chain and the guide bar. A lot of the energy gets dissipated by the saw chain, acting as a shock absorber. It never reaches the guide bar, the saw — or most important — the operator. Our low vibration design reduces vibrations by 25% or more.



Your sharpening made easier and more accurate. Special filing marks show the best top-plate angle. Lines make it easier for filing the correct top-plate angle and help maintain equal cutter lengths. Filing indicators show you when cutters have reached the end of their life. Cutters should not be sharpened beyond the line.



Blued Components

Our Blued Components give you high-quality resistance to corrosion with the presence of protective oil. A precise and controlled tempering process results in a blue surface, designating our best-inclass saw chain.



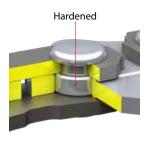
Chrome-Plated Cutters

Your chain stays sharper, longer. Oregon electroplates a layer of industrial hard chrome to all our saw chain cutters. Chrome delivers a harder surface and better wear resistance. So you spend more time cutting and less time filing or grinding the chain.



Hardened Rivets

For a longer working saw chain, Oregon induction hardens and quenches all saw chain rivets, delivering a high quality, load-bearing surface that resists wear and improves strength. Less wear and chain stretch means fewer chain tension adjustments.





Chain Cutter Sequence Terminology

Standard



Skip Sequence



Consumer users of chainsaws will probably never need to use a skip sequence chain. However, professional or commercial chainsaw operators who use their saws frequently and who use longer bars may prefer a skip chain for these reasons:

- · Fewer cutters to sharpen makes sharpening faster
- Greater clearance for better chip flow the larger the wood being cut and the longer the bar used, the more important good chip flow becomes



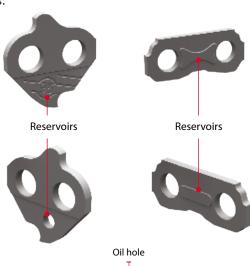
You want tools to work smarter and last longer. We designed LubriTec to deliver the best possible lubrication for your saw chain. Keeping lubrication where it's needed most means a longer lasting saw chain and guide bar and less down time. Here's how it works:

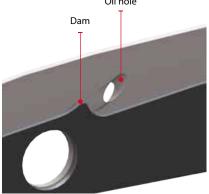
LubriTec for the Chain

- · Lubricant is held inside LubriTec reservoirs.
- Oil flows freely into and around the saw chain parts and the guide bar. Oil is held in the high-friction zone where the saw chain and guide bar groove walls make contact.
- The presence of lubricant lowers friction during the start-up period before the saw's oiling system reaches its peak function.
- LubriTec strengthens the saw chain tie straps and reduces their tendency to flex during operation, making a more stable and durable saw chain.

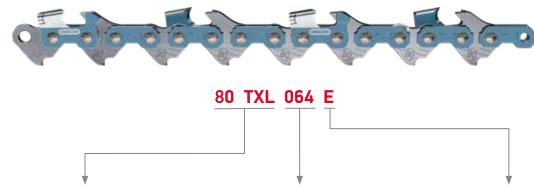
LubriTec for the Guide Bar

- Our LubriTec guide bar dam is cleverly designed to keep lubricant where it's needed most. It looks like a small barrier and is found in the bottom of the guide bar's groove, just behind the oil hole. It both increases available oil and reduces oil hole plugging. Resulting in better overall lubrication.
- The LubriTec angled oil hole virtually eliminates guide bar oil hole plugging. The oil hole slopes up toward the top of the guide bar and forward toward the nose. It's approximately 40% smaller in diameter than a standard hole, increasing velocity as oil enters the guide bar. It also helps clear sawdust and debris away from the hole during operation.





Chains part numbers and families overview



		,	,		•		•
		apole			9	P	
CHAII	N PITCH	I AND GAUGE	CH	IAIN FAMILY		IGTH DRIVELINKS	PACKAGING TYPE
1/4"	25	.050" 1,3mm	AP	ControlCut™	033	33	
325" Low Profile	80	.043" 1,1mm	PX	AdvanceCut™	034 039	34 39	
"	90	.043" 1,1mm	VXL	VersaCut™	040 044	40 44	OREGON
3/8" -	91	.050" 1,3mm	PS	PowerSharp™	045	45	100000
·	95	.050" 1,3mm	Р	Standard	046 050	46 50	Inumeria.
	20	.050" 1,3mm	R	RipCut™	051 052	51 52	E Loops
325"	21	.058" 1,5mm	TXL	SpeedCut [™] Nano	055 056	55 56	
	22	.063" 1,6mm	ВРХ	ControlCut™	057	57	R Reels
······	72	.050" 1,3mm	LPX LGX	PowerCut™	059 060	59 60	三
3/8"	73	.058" 1,5mm		PowerCut [™] VersaCut [™]	062 063	62 63	OREGON
	75	.063" 1,6mm	LPX	PowerCut [™]	064	64 65	
	26	.058" 1,5mm	 EXL	PowerCut™	066	66	25/76m
		.063" 1,6mm	RD	RipCut™	067 068	67 68	25 ft
404"	59	.063" 1,6mm	X	VersaCut™	070 072	70 72	
-1 0-7	18	.080" 2,0mm	ACL	VersaCut™	074 076	74 76	A STATE OF THE STA
	19	.080" 2,0mm	L	PowerCut™	078	78	OREGON
5 / 5"			НХ	Harvester	080 081	80 81	
3/4"	11	.122" 3,1mm	Н	Harvester	084 025	84 25 ft	THE TRASE
					100	100 ft	100 ft

	7	ĭ	narrow kerf	1 Page
1/4" ControlCut™ 25AP	Micro Chisel®	.050" 1,3mm	≤ 38 cc	16
.325" NEW SpeedCut™ Nano 80TXL	Micro Chisel®	.043" 1,1mm	20 → 38 cc	17
BETTER AdvanceCut™ 90PX	Chamfer Chisel™	.043" 1,1mm	() ≤ 42 cc	18
GOOD Standard 91P	Chamfer Chisel™	.050" 1,3mm	≤ 42 cc	18
BETTER AdvanceCut™ 91PX	Chamfer Chisel™	.050" 1,3mm	≤ 42 cc	19
3/8 " VersaCut™ 91VXL	_ Semi-chisel	.050" 1,3mm	≤ 42 cc	19
DuraCut [™] M91V	XL Semi-chisel	.050" 1,3mm	≤ 42 cc	19
BETTER PowerSharp™ 91PS	Powersharp	.050" 1,3mm	≤ 42 cc	20
RipCut [™] 91R	Chamfer Chisel™	.050" 1,3mm	Ripping cuts only	20
SpeedCut [™] 95TXL	_ Micro Chisel®	.050" 1,3mm	(1) 38 → 55 cc	21
DuraCut [™] M95V	PX Micro Chisel®	.050" 1,3mm	(1) 38 → 55 cc	21
ControlCut [™] 20BP)	K Micro Chisel®	.050" 1,3mm	38 → 62 cc	22
ControlCut™ 21BP)	K Micro Chisel®	.058" 1,5mm	38 → 62 cc	22
ControlCut™ 22BP)	(Micro Chisel®	.063" 1,6mm	38 → 62 cc	22
PowerCut [™] 20LPX	(Full chisel	.050" 1,3mm	38 → 62 cc	23
.325 ["] PowerCut [™] 21LPX	(Full chisel	.058" 1,5mm	38 → 62 cc	23
PowerCut [™] 22LPX	(Full chisel	.063" 1,6mm	38 → 62 cc	23
DuraCut [™] M21L l	PX Full chisel	.058" 1,5mm	38 → 62 cc	24
DuraCut™ M22L I	PX Full chisel	.063" 1,6mm	38 → 62 cc	24
NEW PowerCut™ 20LGX	(Full chisel	.050" 1,3mm	38 → 62 cc	25
NEW PowerCut™ 21LGX	(Full chisel	.058" 1,5mm	38 → 62 cc	25
NEW PowerCut™ 22LG)	(Full chisel	.063" 1,6mm	38 → 62 cc	25
WersaCut [™] 72DP)	(/DX Semi-chisel	.050" 1,3mm	50 → 100 cc	26
VersaCut [™] 73DP)	K/DX Semi-chisel	.058" 1,5mm	50 → 100 cc	26
VersaCut [™] 75DP)	K/DX Semi-chisel	.063" 1,6mm	50 → 100 cc	26
PowerCut [™] 72LPX	(Full chisel	.050" 1,3mm	50 → 100 cc	27
PowerCut [™] 73LPX	(Full chisel	.058" 1,5mm	50 → 100 cc	27
PowerCut [™] 75LPX	(Full chisel	.063" 1,6mm	50 → 100 cc	27
3/8" DuraCut™ M73Li	PX Full chisel	.058" 1,5mm	50 → 100 cc	27
DuraCut [™] M75Li	PX Full chisel	.063" 1,6mm	50 → 100 cc	27
PowerCut [™] 72EXL	- Full chisel	.050" 1,3mm	50 → 100 cc	28
PowerCut [™] 73EXL	_ Full chisel	.058" 1,5mm	50 → 100 cc	28
PowerCut [™] 75EXL	- Full chisel	.063" 1,6mm	50 → 100 cc	28
RipCut [™] 72RD	Semi-chisel	.050" 1,3mm	Ripping cuts only	29
RipCut [™] 73RD	Semi-chisel	.058" 1,5mm	Ripping cuts only	29
RipCut [™] 75RD	Semi-chisel	.063" 1,6mm	Ripping cuts only	29
VersaCut [™] 26X	Micro Chisel®	.058" 1,5mm	≥ 65 cc	30
VersaCut [™] 27X	Micro Chisel®	.063" 1,6mm	≥ 65 cc	30
.404" VersaCut™ 59ACL	_ Chipper	.063" 1,6mm	≥ 65 cc	30
PowerCut™ 59L	Full chisel	.063" 1,6mm	≥ 65 cc	31
VersaCut [™] 27R	Micro Chisel®	.063" 1,6mm	Ripping cuts only	31
versacut 2/R	Iviici o Ci iisct			
Harvester 18HX	Micro Chisel®	.080" 2,0mm		
		· · · · · · · · · · · · · · · · · · ·		Harvester catalogue

ControlCut[™] 25AP





Get your smallest jobs done just right. 25AP is light-weight, smooth chain, ideal for pruning — our Micro Chisel® cutters have small-radius working corners for excellent performance, and they are easy to maintain. The 25AP is small and light-weight, making it easy to use and maneuver.





SpeedCut[™] NANO Cutting System **②** + **=**

Conversion Kits



80TXL must be used together with the corresponding guide bar and sprocket and is not compatible with other existing cutting systems. SpeedCut Nano conversion kits include a sprocket, a guide bar and a chain loop.

(ZSCIII)	12 (30cm)	(35cm)	16 (40cm)
614388	614391	614395	614398
614389	614392	614396	614399
614387	614390	614393	614397
10" (25cm)	12" (30cm)	14" (35cm)	16" (40cm)
	614388 614389 614387	614388 614391 614389 614392 614387 614390	614388 614391 614395 614389 614392 614396 614387 614390 614393

T540 XP, T540 XP II	614387	614390	614393	614397
Stihl°	10" (25cm)	12" (30cm)	14" (35cm)	16" (40cm)
MS 150 / MS 150T		614383	614382	
MS 170, MS 171 MS 180, MS 181			614384	614385
MS 192 / MS 192T MS 193 / MS 193T MS 200 / MS 200T MS 201 / MS 201T	614379	614380	614377	614381



NEW SpeedCut[™] Nano 80TXL



20 → 38 cc



New patented-shape Micro Chisel® chain designed to maximize cutting speed and empowering compact saws: Faster speed, Smooth cut and unstoppable performance. Ideal for arborists and pruners.

	.325" 7		80 : 1,1 mm	Lubri OILING SY		4,	0mm	×	30°	75	70°	8 1	0,64 mm	ì					
	Husqvarna	*	10" (25cm)	applicate pip	•	12" (30cm)	ápácágób	æ	14" (35cm)	₫₫ ©₫ © Φ	æ	16" (40cm)	a<u>p</u>álcol <u>p</u> ójb	&					
	T 435	610729N	-																
Δ	T536Li XP, 536Li XP	610730N				124TXLNA095	24TXLNA095 80TXL051E												
	T540 XP, T540 XP II	610728N	104TXLNA095	80TXL046E	46 124T			51 144TXLNA095	80TXL059E 59 1	164TXLNA095	80TXL064E 6	64							
	535i XP/ T535i XP 540i XP / T540i XP	610730N							A										
			-		F.				-		[[

	Stihl	₽	10" (25cm)		æ	12" (30cm)		æ	14" (35cm)	applications	æ	16" (40cm)	applicate	&
	MS 150 / MS 150T	610727N				124TXLNA074	80TXL051E	51	144TXLNA074	80TXL059E	59			
	MS 170, MS 171 MS 180, MS 181	610726N							144TXLNA074	80TXL059E	59	164TXLNA074	80TXL064E	64
Δ	MS 192 / MS 192T MS 193 / MS 193T MS 200 / MS 200T MS 201 / MS 201T	610725N	104TXLNA074	80TXL046E	46	124TXLNA074	80TXL051E	51	144TXLNA074	80TXL059E	59	164TXLNA074	80TXL064E	64

AdvanceCut[™] 90PX





Maintain your trees with ease. 90PX offers higher chain efficiency, ideal for small, low powered saws great for landscapers and homeowners (replaces 90SG). The narrow .043" gauge reduces the weight of the bar and chain by roughly 15%. Low-vibration, low kickback Chamfer Chisel™ cutters' twin cutting corners offer outstanding performance. They are durable, easy to maintain and forgiving, comparable to round-cornered chains. Bumper drive link paired with depth gauge design, offers reduced kickback with strong performance.

3/8" 7	90 : 1,1 m	Im Narrow Kerf	LubriTec [™]	4,5 mm	30°	55°	0,64 mm
33 🌄	34 🕶	40 🕶	44 🅶	45 🕶	46 🌄	50 🕶	52 🎔
90PX033E	90PX034E	90PX040E	90PX044E	90PX045E	90PX046E	E 90PX050	DE 90PX052E
56 🕶	57 🕶	409 🕶	1637 🕶				
90PX056E	90PX057E	90PX025R	90PX100R				

91P





91P is for homeowners and occasional users who want a low kickback saw chain. The Chamfer Chisel cutters' twin cutting corners offer outstanding performance. Bumper drive link paired with depth gauge design, offers reduced kickback with strong performance.

3/8" Low Profile	7 119	1 : 1,3 mm	4,0 mm		30°	55°		0,64mm
40 🕶	44 🎔	45 🕶	50 🕶	52 Ф	53 🕶	55 🕶	56 🕶	57 🕶
91P040E	91P044E	91P045E 91	91P050E	91P052E	91P053E	91P055E	91P056E	91P057E
62 🌄	1637 🕶							
91P062E	91P0100R							

AdvanceCut[™] 91PX





91PX is for homeowners and occasional users who want a low-vibration and low kickback saw chain. The Chamfer Chisel cutters' twin cutting corners offer outstanding performance. They are durable, easy to maintain and forgiving, comparable to round-cornered chains. Bumper drive link paired with depth gauge design, offers reduced kickback with strong performance. 91PX incorporates LubriTec oiling features for a longer lasting saw chain and less down time.

3/8" Low Profile	91 : 1		briTec [™] ^{NG SYSTEM}	4,0 mm	30°		55°	0,64 mm
33 🕶	40 🕶	44 🕶	45 🕶	47 🕶	50 🕶	52 🍄	53 🍄	55 🕶
91PX033E	91PX040E	91PX044E	91PX045E	91PX047E	91PX050E	91PX052E	91PX053E	91PX055E
56 🕶	57 🕶	61 🕶	62 🌄	409 🌄	1637 🕶			
91PX056E	91PX057E	91PX061E	91PX062E	91PX025R	91PX100R			

VersaCut[™] 91VXL





91VXL is a high-performance, Low Profile chain. Ideal for professional arborists and orchardists who use light-weight chain saws. Low vibration, semi-chisel cutters provide an aggressive cutting edge with a forgiving sharpening profile and good stay-sharp. Cutter top-plates are 33% longer than standard 91 cutters.



DuraCut[™] M91VXL

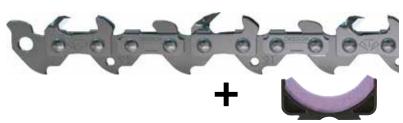




Work longer in dirty conditions with this more durable version of our aggressive 91VXL chain; cuts up to 3 times longer. Maintain with standard maintenance tools. (Formerly named MultiCut™)



PowerSharp[™] 91PS





Sharpen the 91PS chain in a flash. Go from dull to sharp in just three seconds with this easy-to-use, precision sharpening system. A simple attachment lets you sharpen your chain in three easy steps. The portable bar-mount sharpener is light-weight and durable. Get precise sharpening through exact alignment between cutter and honing surface, for perfect angles and knifesharp edges. Stays sharp three times longer than 91PX saw chain.



Note : Onboard PowerSharp replacement chains for CS300/CS1500 are in the Oregon Power Equipment section.



A: see PowerSharp Bar kits on page 39

RipCut[™] 91R



91R is a chain intended for ripping in mobile sawmills. The cutting angle of the chain at 5 $^{\circ}$ is adapted for sawing longitudinal fibers.

RipCut's precise ripping cuts give you a smooth surface every time you cut parallel to the wood grain. RipCut isn't recommended for hand-held use, but it suits experienced millwrights just fine.

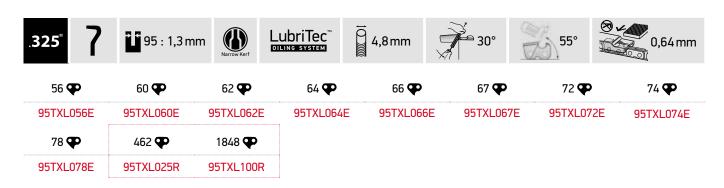


SpeedCutTM 95TXL





Work faster, sharper, easier, with a more efficient chain. Ideal for arborists and property owners who want top performance. 95TXL is for saws up to 55 cc. (Replaces 95VPX) SpeedCut™ 95TXL narrow kerf cutting systems are more efficient, needing less power from the saw than standard cutting systems. Low-vibration, Micro Chisel cutters have small-radius working corners for excellent performance and easy maintenance. Get a faster, easier cut with a reshaped cutting surface. A sharper, more durable cutting edge from a new precision grind and optimized cutting angle. Always use SpeedCut narrow kerf chain in combination with SpeedCut or Micro-Lite bars.



DuraCut[™] M95VPX



Cut effectively in dirty and abrasive conditions with this more durable version of our high-performing .325" pitch "Narrow Kerf" 95VPX; cuts up to 3 times longer. (Formerly named MultiCut™) Maintenance with standard maintenance tools.

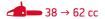
55°





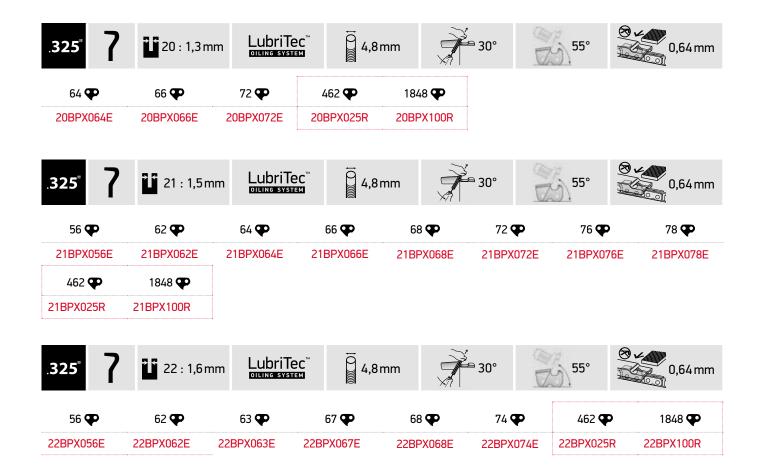
0,64 mm

ControlCut[™] 20-Series BPX

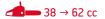




An ideal choice for occasional users like property owners and commercial cutters. The low-vibration, Micro Chisel cutters have small-radius working corners for excellent performance and easy maintenance. Low kickback design.

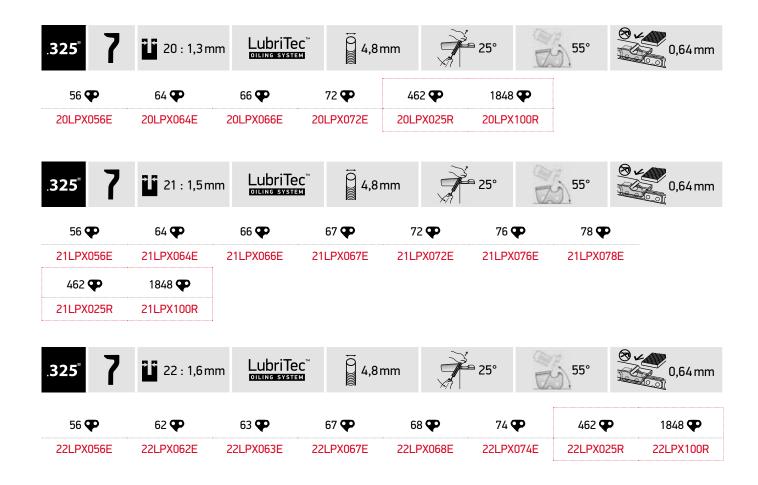


PowerCut[™] 20-Series LPX

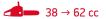




An ideal chain for professional woodcutters who use .325" pitch saws. Low-vibration, full chisel cutters offer top performance. Offset depth gauges prevent cutters from driving into the sidewall of the cut, offering a smoother cut.

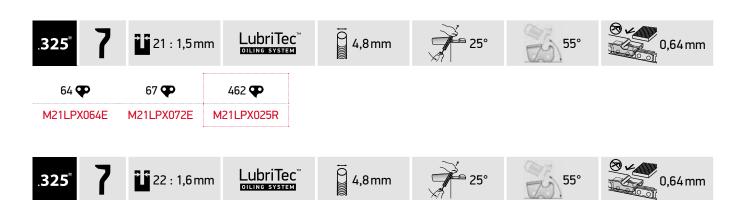


DuraCut[™] M20-Series LPX





Cut effectively in dirty and abrasive conditions with this more durable version of our high-performing .325" pitch LPX chain; cuts up to 3 times longer. (Formerly named MultiCut™.) Maintain with standard maintenance tools.



62 🕶

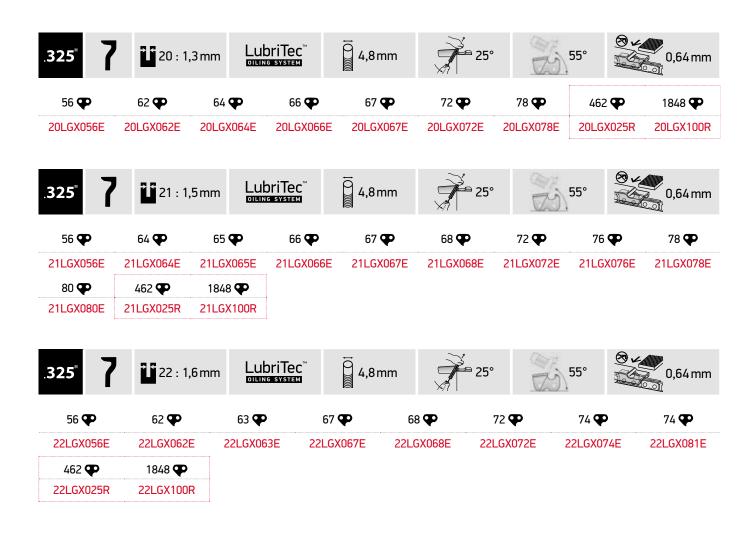
M22LPX062E

NEW PowerCut[™] 20-Series LGX





The all-new 20-Series LGX has been engineered to harness the power of today's high-performance saws. Blued, full-chisel cutters and advanced LubriTec $^{\text{M}}$ oiling features mean this chain is ready to work as hard as you are.



VersaCut[™] 70-Series DPX/DX





An ideal choice for occasional and commercial use. Easy to maintain. Low-vibration, semi-chisel cutter designs work fast. This design is typically more tolerant of sharpening errors than chisel cutters. Kickback Reducing Features on DPX Chains. DX version (non illustrated) does not include bumper drive links. All its drive links are standard bumperless.



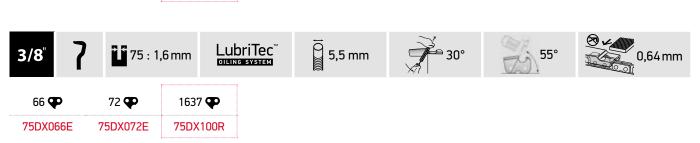




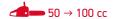






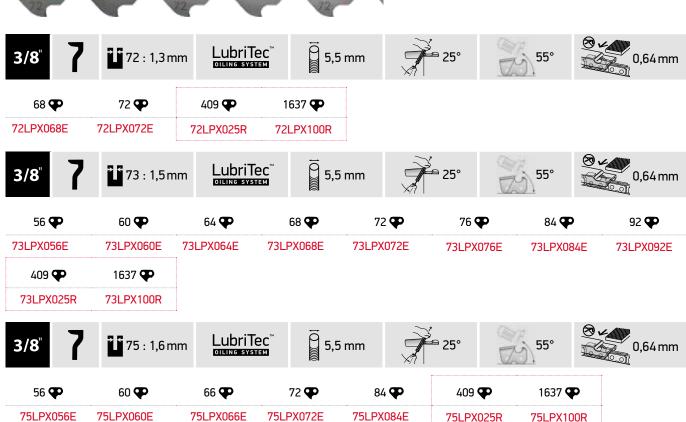


PowerCut[™] 70-Series LPX

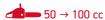




An ideal chain for professional woodcutters who use 3/8" pitch saws. Low-vibration, full chisel cutters offer top performance. Offset depth gauges prevent cutters from driving into the sidewall of the cut, offering a smoother cut.









Cut more between sharpenings in the toughest, dirtiest, or most abrasive conditions with this more durable version of our high-performing 3/8" pitch LPX chain; cuts up to 3 times longer. (Formerly named MultiCut"). Maintain with standard maintenance tools.

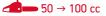


409 **Ф** M75LPX025R



PowerCut[™] 70-Series EXL





Designed to require less force from the operator to get through the cut quickly, Oregon PowerCut™ 70-Series EXL makes the job feel like less work. Increased cutting performance, less effort.









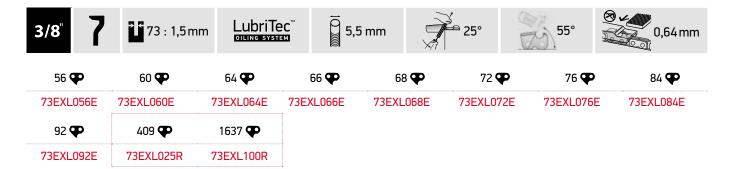


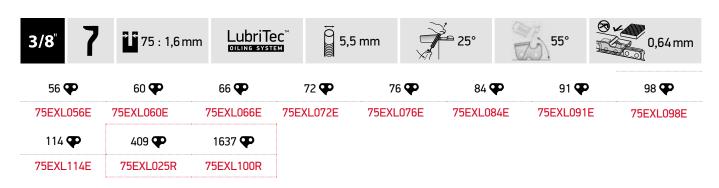




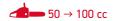






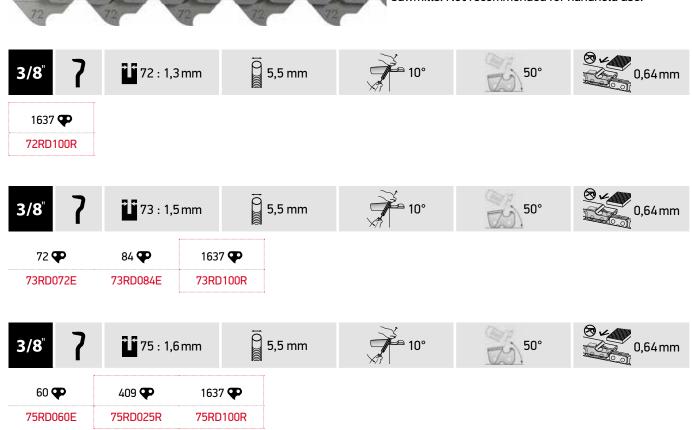


RipCut[™] 70-Series RD





Specially made for ripping — making cuts parallel to the wood grain. 72, 73, 75 RD has a special ripping application grind for making dimensional boards and planks from larger timbers. For use on chain-type sawmills. Not recommended for handheld use.



VersaCut[™] 26X, 27X





This is a heavy-duty, high-performance chain for professionals using large saws. Ideal for those who prefer the durability and easy maintenance of smallradius Micro Chisel cutters. Micro Chisel cutters have small-radius working corners for excellent performance and easy maintenance.





































27X100R

VersaCut[™] 59 ACL





A big-timber, heavy-duty chain for professionals who use large saws especially in tropical hardwood areas. Rounded «Chipper» cutters have fully rounded working corner and side plate for excellent performance, easy sharpening and durability.

















64 💬 59ACL064E

1480 💬 59ACL100R

PowerCut[™] 59L





A big-timber, heavy-duty chain for professionals who use large saws. Full chisel cutters offer top performance. Get less kickback without the added weight or bulk of other methods because of the depth gauge design.

















370 🕶	1480 💬
59L025R	59L100R

RipCut[™] 27R





Specially made for ripping — making cuts parallel to the wood grain. 27R has a special ripping application grind for making dimensional boards and planks from larger timbers. Not recommended for handheld use.





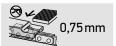












1480 **P** 27R100R

Competitive chain Cross-Reference

f			****		***************************************	DOLMAR /	EFCO /		
÷2	>	ľ	STIF	1 L® 	HUSQVARNA®	MAKITA	OLEO MAC	CARL	TON®
			P/N	ALT P/N	P/N	P/N	P/N	P/N	ALT P/N
1/4"	.050"	1,3mm	13RM	13RMS	H00	466	E650MC-K	E1MC-BL	E1MC
.325" Low Profile	.043"	1,1mm			SP21G				
	.043"	1,1mm	61PMN	61PMM3	H38	290 / 291		N4C-BL	N4C
	.050"	1,3mm	63PM1	63PM3	H37 / S93G	492		N1C-BL	
- 10"	.050"	1,3mm	63PM1	63PM3	H37 / S93G	492		N1C-BL	
3/8" .	.050"	1,3mm	63PM		H35	480	N150C-N	N1C	
	.050"	1,3mm							•••••
	.050"	1,3mm							
	.050"	1,3mm	63PMX						
	.050"	1,3mm	23RM3 Pro		H30 / SP33G	484	K250NK-K	K1NK-BL	K1NK
	.050"	1,3mm	· • · · · · · · · · · · · · · · · · · ·						
	.050"	1,3mm	23RM3	23RM	H22	082	K250C-K	K1C-BL	K1C
	.058"	1,5mm	25RM3	25RM	H25	086	K258C-K	K2C-BL	K2C
	.063"	1,6mm	26RM3	26RM	H28			K3C-BL	K3C
	.050"	1,3mm	23RS3		H23			K1LX-BL	K1L-BL
.325"	.058"	1,5mm	25RS3		H21	686		K2LX-BL	K2L-BL
	.063"	1,6mm	26RS3		H26			K3LX-BL	K3L-BL
	.058"	1,5mm							
	.063"	1,6mm							
	.050"	1,3mm	23RS				K250L-N	K1LX	K1L
	.058"	1,5mm	25RS				K258L-N	K2LX	K2L
	.063"	1,6mm	26RS				K263L-N	K3LX	K3L
	.050"	1,3mm	33RM3		H51	101	A358EP-K	A1EP-BL	
	.058"	1,5mm	35RM3		H54	093		A2EP-BL	
	.063"	1,6mm	36RM3		H58	096		A3EP-BL	
	.050"	1,3mm	33RM				A350EP-N	A1EP	
	.058"	1,5mm	35RM		H49		A358EP-N	A2EP	
	.063"	1,6mm	36RM		H44		A363EP-N	A3EP	
	.050"	1,3mm	33RS3		H46	100		A1LM-BL	
	.058"	1,5mm	35RS3		H42	099		A2LM-BL	
3/8"	.063"	1,6mm	36RS3		H45	110		A3LM-BL	
	.058"	1,5mm	-						
	.063"	1,6mm							
	.050"	1,3mm	33RS		H47 / C83			A1LM	
	.058"	1,5mm	35RS		H48 / C85		A358LM-N	A2LM	
	.063"	1,6mm	36RS		H50		A363LM-N	A3LM	
	.050"	1,3mm						A1EP-RP	
	.058"	1,5mm			H52			A2EP-RP	
	.063"	1,6mm			H53			A3EP-RP	
	.058"	1,5mm							
	.063"	1,6mm	46RM		H64	103		B3S	B3EP
404"	.063"	1,6mm			H66				
	.063"	1,6mm	46RS		H57		B463EP-N	B3LM	
	.063"	1,6mm			H65	108		B3H-RP	B3RM10

ORE	GON _®	7	narrow kerf	
ControlCut™	25AP	Micro Chisel®		≤ 38 cc
NEW SpeedCut [™] Nano	80TXL	Micro Chisel®		20 → 38 cc
AdvanceCut™	90PX (90SG)	Chamfer Chisel™	(≤ 42 cc
Standard	91P	Chamfer Chisel™		≤ 42 cc
AdvanceCut™	91PX (91VG)	Chamfer Chisel™		≤ 42 cc
VersaCut™	91VXL (91VX)	Semi-chisel		≤ 42 cc
DuraCut™	M91VXL	Semi-chisel	••••	≤ 42 cc
PowerSharp™	91PS	Powersharp	• • • • • • • • • • • • • • • • • • • •	≤ 42 cc
RipCut™	91R	Chamfer Chisel™		Ripping cuts only
SpeedCut™	95TXL (95VPX)	Micro Chisel®	(38 → 55 cc
DuraCut™	M95VPX	Micro Chisel®	(38 → 55 cc
ControlCut™	20BPX	Micro Chisel®	••••	38 → 62 cc
ControlCut™	21BPX	Micro Chisel®	•	38 → 62 cc
ControlCut™		Micro Chisel®	•	38 → 62 cc
PowerCut [™]	20LPX	Full chisel		38 → 62 cc
PowerCut™	21LPX	Full chisel	***************************************	38 → 62 cc
PowerCut™	22LPX	Full chisel		38 → 62 cc
DuraCut™	M21LPX	Full chisel		38 → 62 cc
DuraCut™	M22LPX	Full chisel		38 → 62 cc
NEW PowerCut [™]	20LGX	Full chisel		38 → 62 cc
NEW PowerCut [™]	21LGX	Full chisel		38 → 62 cc
NEW PowerCut [™]	22LGX	Full chisel		38 → 62 cc
VersaCut™	72DPX	Semi-chisel		50 → 100 cc
VersaCut™	73DPX	Semi-chisel		50 → 100 cc
VersaCut™	75DPX	Semi-chisel		50 → 100 cc
VersaCut™	72DX	Semi-chisel		50 → 100 cc
VersaCut™	73DX	Semi-chisel		50 → 100 cc
VersaCut™	75DX	Semi-chisel		50 → 100 cc
PowerCut™	72LPX	Full chisel	• • • • • • • • • • • • • • • • • • • •	50 → 100 cc
PowerCut™	73LPX	Full chisel	• • • • • • • • • • • • • • • • • • • •	50 → 100 cc
PowerCut™	75LPX	Full chisel	••••	50 → 100 cc
DuraCut™	M73LPX	Full chisel	••••	50 → 100 cc
DuraCut™	M75LPX	Full chisel	• • • • • • • • • • • • • • • • • • • •	50 → 100 cc
PowerCut™	72EXL (72LGX)	Full chisel	••••	50 → 100 cc
PowerCut [™]	73EXL (73LGX)	Full chisel	••••	50 → 100 cc
PowerCut™	75EXL (75LGX)	Full chisel	• • • • • • • • • • • • • • • • • • • •	50 → 100 cc
RipCut™	72RD	Semi-chisel	••••	Ripping cuts only
RipCut™	73RD	Semi-chisel	••••	Ripping cuts only
RipCut™	75RD	Semi-chisel	• • • • • • • • • • • • • • • • • • • •	Ripping cuts only
VersaCut™	26X	Micro Chisel®	•	≥ 65 cc
VersaCut™	27X	Micro Chisel®	•	≥ 65 cc
VersaCut™	59ACL	Chipper	••••	≥ 65 cc
PowerCut™		Full chisel		≥ 65 cc
VersaCut™	27R	Micro Chisel®		Ripping cuts only



This chart makes no comment whatsoever regarding the safety, or suitability for any particular purpose, of ANY saw chain not manufactured by Oregon Tool Inc. Read and follow all notes below to properly use this chart.

Notes:

This chart is intended for use by only those who wish to replace other brands of saw chain with a comparable Oregon chain.

Many saw chains are interchangeable in terms of their fitup, but interchanging certain types of chains may be inappropriate for some users.

Be certain that the chain chosen is appropriate for both the use, and for the user's level of experience.

This chart should not be used to replace Oregon saw chain with any other brand of chain. Doing so is a misuse of this chart and those who do so assume any and all risks associated with such misuse.

Most frequently requested chain spare parts*

÷2		75					00
	95TXL	.050" (1,3 mm)	P584531	P584532	P571847	P576686	P576808
	20BPX	.050" (1,3 mm)	P22574	P22575	P23843	P31939	P34178
	21BPX	.058" (1,5 mm)	P22574	P22575	P23843	P31939	P34178
	22BPX	.063" (1,6 mm)	P22574	P22575	P23843	P34185	P37530
.325"	20LGX	.050" (1,3 mm)	P616222	P616223	P23843	P31939	P31938
	21LGX	.058" (1,5 mm)	P616222	P616223	P23843	P31939	P34177
	22LGX	.063" (1,6 mm)	P616222	P616223	P23843	P34185	P35711
	21LPX	.058" (1,5 mm)		P35746	P23843	P31939	P34178
	22LPX	.063" (1,6 mm)		P35746	P23843	P34185	P37530
	90PX	.043" (1,1 mm)	P104709	P104710	P104711	P108045	
	91PX	.050" (1,3 mm)			P24295	P25068	
	91VXL	.050" (1,3 mm)	537492	537493	P24295	P25068	
	91R	0,50" (1,3mm)	P105199	P105200	P24295	P25068	
	73DPX	.058" (1,5mm)	555914	555915	P23837	P23910	P20856
	75DPX	.063" (1,6mm)	555914	555915	P23837	P23910	P20858
3/8"	72EXL	.050" (1,3mm)	P582369	P582370	P581897	P596323	P582349
3/0	73EXL	.058" (1,5mm)	P582369	P582370	P581897	P596323	P582353
	75EXL	.063" (1,6mm)	P582369	P582370	P581897	_	P582350
	72LPX	.050" (1,3 mm)		P101926	P23837	P23910	
	73LPX	.058" (1,5 mm)	P101925	P101926	P23837	P23910	P20856
	75LPX	.063" (1,6 mm)	P101925	P101926	P23837	P23921	P20858
	73RD	.058" (1,5 mm)	P38951	P38952	P23837	P23910	
	75RD	.063" (1,6 mm)	P38951	P38952	P23837	P23921	
	27X	.063" (1,6 mm)	P18998	P18999	P23825	P23868	
404	18HX	.080" (2,0 mm)	512890	512891	518812	512893	512892
	19HX	.080" (2,0 mm)	597691	597692	597693	597694	597695
3/4"	11H	.122" (3,1 mm)	P107541	P107542	P24569	P24577	P107543

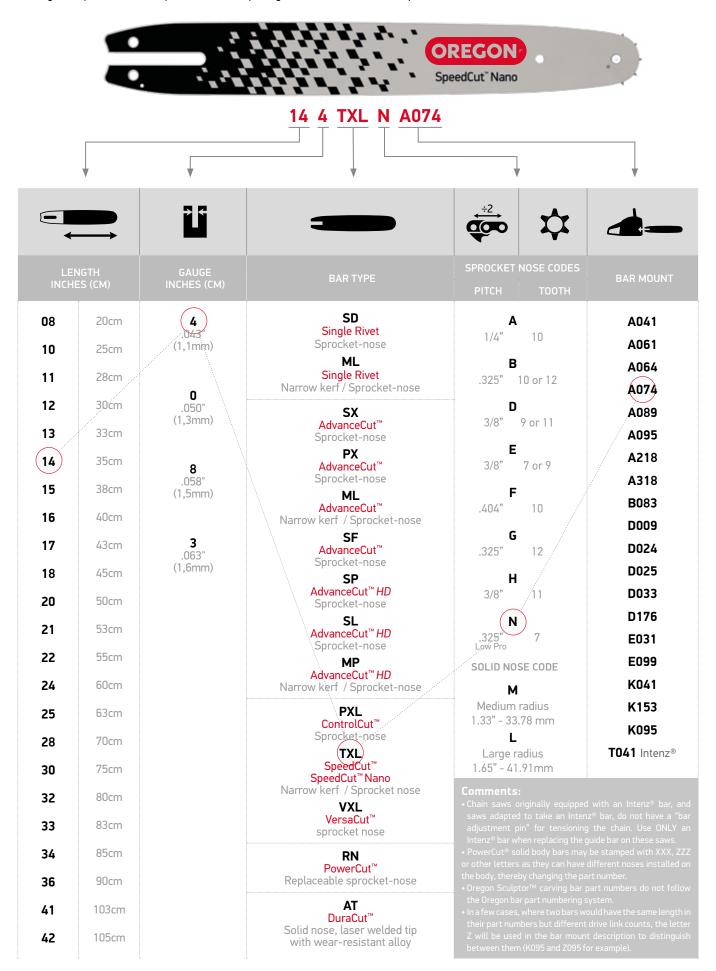
^{*}other specific spare parts are available on request





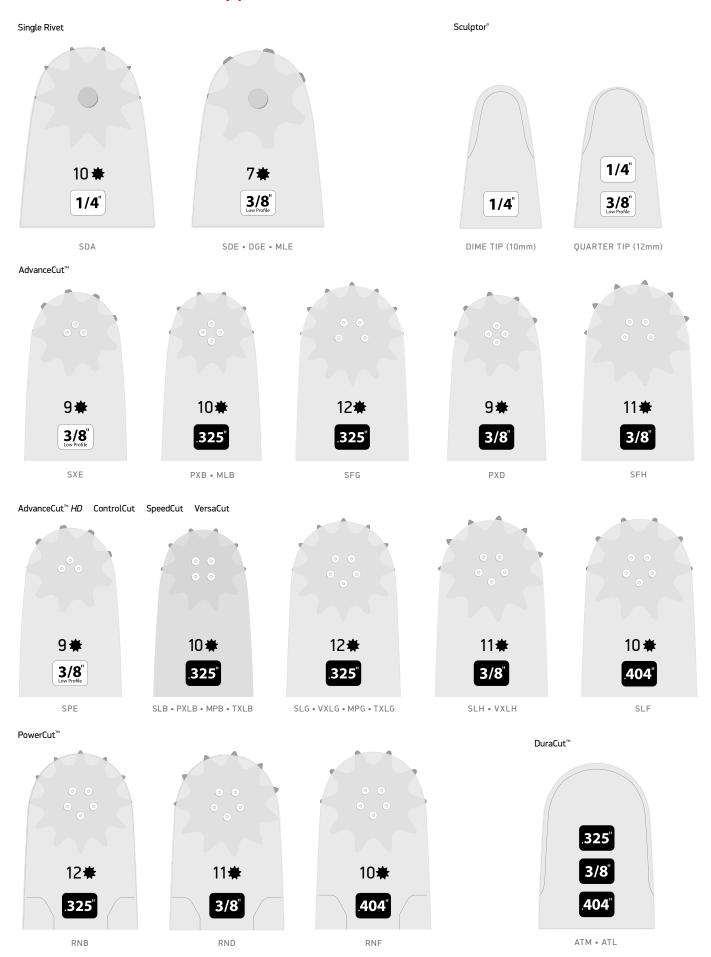
Guide bar part numbers and families overview

Oregon bar part numbers are printed on the bar package and etched on the bar body.

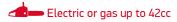


			3" mm			.050" 1,3mm	ı			.058" 1,5mm	ı		.08	53" mm	
		3/8"	.325" Low Profile	1/4"	3/8"	.32	25"	3/8"	.325"	3/8"	404"	.325"	3/8"	.40	4"
0009	Ideal for Property Maintenance, Firewood, Home Owners Single Rivet Electric or gas ≤ 42cc OREGON	90		25	91										
BETTER	Ideal for Landscape Maintenance, Property Management, Nursery, Farmers, Firewood, Construction/Demolition, Municipality, Fire Department AdvanceCut™				91	95	20	72	21	73		22	75		
	Ideal for Professional logger Atherist				91	()	20	72	21	73		22	75		
	Ideal for Professional logger, Arborist, Tree Service Companies														
	NEW SpeedCut™ Nano 20 → 38 cc OREGON SpeedCut Nano		80												
Т	ControlCut™ OREGON ControlCut SpeedCut™ SpeedCut™ OREGON SpeedCut SpeedCut SpeedCut SpeedCut SpeedCut SpeedCut					95	20	72	21	73		22	75		
BEST	VersaCut™ 38 → 65 cc OREGON: VersaCut*														
	PowerCut [™] ≥ 58 cc	, and the same of					20	72	21	73	58	22	75	59	27
	DuraCut™ ≥ 38 cc						20	72		73	58		75	59	27

Guide bar nose types



Single Rivet

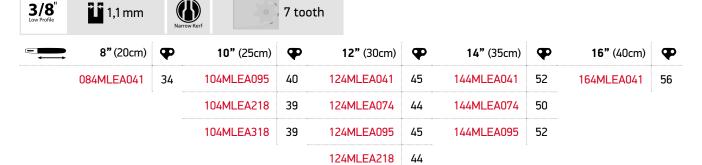


For homeowners who only have an occasional need to use a chain saw. The single-rivet, smaller-radius noses helps reduce kickback.











8" (20cm)	P	10" (25cm)	P	12" (30cm)	P	14" (35cm)	P	16" (40cm)	P	18" (45cm)	4
080SDEA041	33	100SDEA041	40	120SDEA041	45	140SDEA041	52	160SDEA041	56	180SDEA041	62
		100SDEA218	39	120SDEA074	44	140SDEA074	50	160SDEA074	55	180SDEA095	60
			-	120SDEA095	45	140SDEA095	52	160SDEA095	56	180SDEA318	60
			-	120SDEA318	44	140SDEA318	49	160SDEA318	54		
						140SDET041	52	160SDEA129	56		
								160SDET041	56		





B = **** + *: see PowerSharp chain and stone on page 20

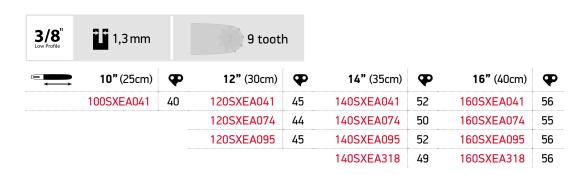
AdvanceCut™





Multi-rivet nose, lightweight, and maneuverable.

For experienced homeowners, as well as farmers and firewood cutters.

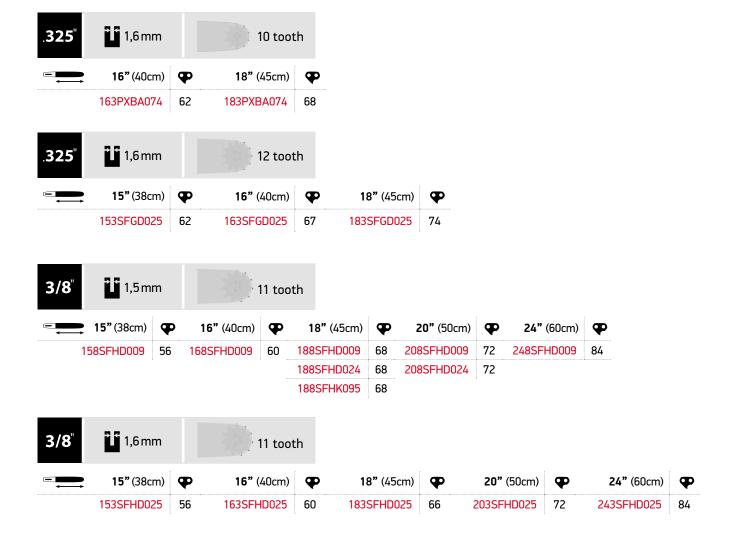












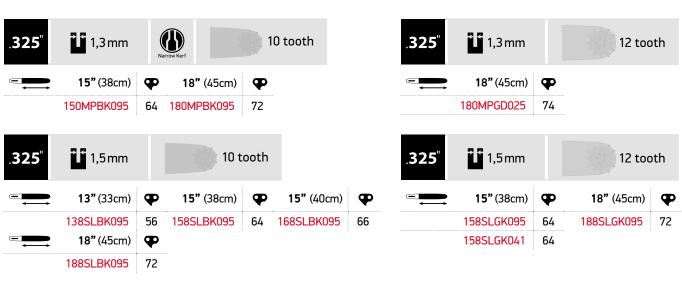
NEW AdvanceCut[™] **HD**



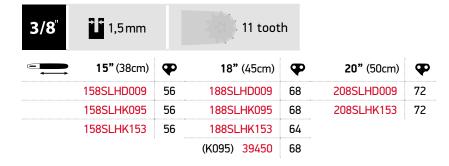


Heavy Duty laminated bars designed for higher power applications on small to medium-size chainsaws. Ideal for professional and semi-professional users.











SpeedCut[™] NANO Cutting System **②** + **→** +

Conversion Kits



80TXL must be used together with the corresponding guide bar and sprocket and is not compatible with other existing cutting systems. SpeedCut Nano conversion kits include a sprocket, a guide bar and a chain loop.

Husqvarna®	10" (25cm)	12" (30cm)	14" (35cm)	16" (40cm)
T435	614388	614391	614395	614398
T536Li XP, 536Li XP	614389	614392	614396	614399
T540 XP, T540 XP II	614387	614390	614393	614397
				·

Stihl [®]	10" (25cm)	12" (30cm)	14" (35cm)	16" (40cm)
MS 150 / MS 150T		614383	614382	
MS 170, MS 171 MS 180, MS 181			614384	614385
MS 192 / MS 192T MS 193 / MS 193T MS 200 / MS 200T MS 201 / MS 201T	614379	614380	614377	614381











SpeedCut™ Nano has been engineered from the ground up with maximum efficiency in mind. Built to optimize saw performance, SpeedCut Nano meets the demands of tree care professionals like no other system on the market. SpeedCut Nano is the first ever .325" Low Profile™ cutting system. By sizing the chain to better match the specific power range of battery-powered and compact light-weight gas-powered saws, we've maximized the chain's efficiency for improved performance.

	Husqvarna	*	10" (25cm)	<u>র্ব্বর্ণতিগ্র্বি</u>	P	12" (30cm)	<u>র্ব্বর্ণতিগ্র্বি</u>	P	14" (35cm)	agalicalgoja	æ	16" (40cm)	ágálcá<u>k</u>ób	&
	T 435	610729												
Δ	T536Li XP, 536Li XP	610730												
	T540 XP, T540 XP II	610728	104TXLNA095	80TXL046E	46	124TXLNA095	80TXL051E	51	144TXLNA095	80TXL059E	59	164TXLNA095	80TXL064E	64
	535i XP/ T535i XP 540i XP / T540i XP	610730												

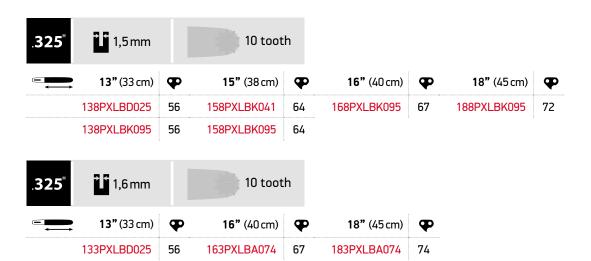
Stihl	₩	10" (25cm)	á pákoá <u>k</u> ób	P	12" (30cm)	á páloá <u>k</u> áb	P	14" (35cm)	ΦΦΦΦΦΦΦ	P	16" (40cm)	ΦΦΦΦΦΦΦ	P
MS 150 / MS 150T	610727				124TXLNA074	80TXL051E	51	144TXLNA074	80TXL059E	59			
MS 170, MS 171 MS 180, MS 181	610726							144TXLNA074	80TXL059E	59	164TXLNA074	80TXL064E	64
MS 192 / MS 192T MS 193 / MS 193T MS 200 / MS 200T MS 201 / MS 201T	610725	104TXLNA074	80TXL046E	46	124TXLNA074	80TXL051E	51	144TXLNA074	80TXL059E	59	164TXLNA074	80TXL064E	64

ControlCut™





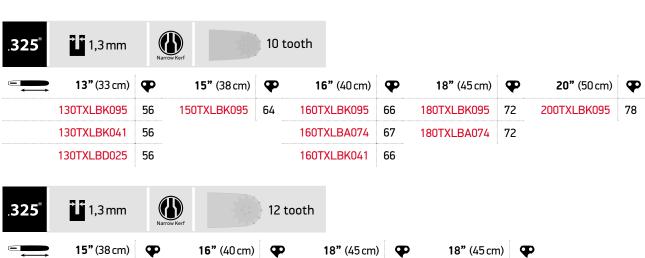
For users who require smooth and controlled cuts. Smaller radius nose reduces kickback. The lighter weight helps reduce operator fatigue.





38 → 55 cc

For professionals who cut high volumes of wood. Narrow kerf. Durable and efficient. The lighter weight helps reduce operator fatigue.

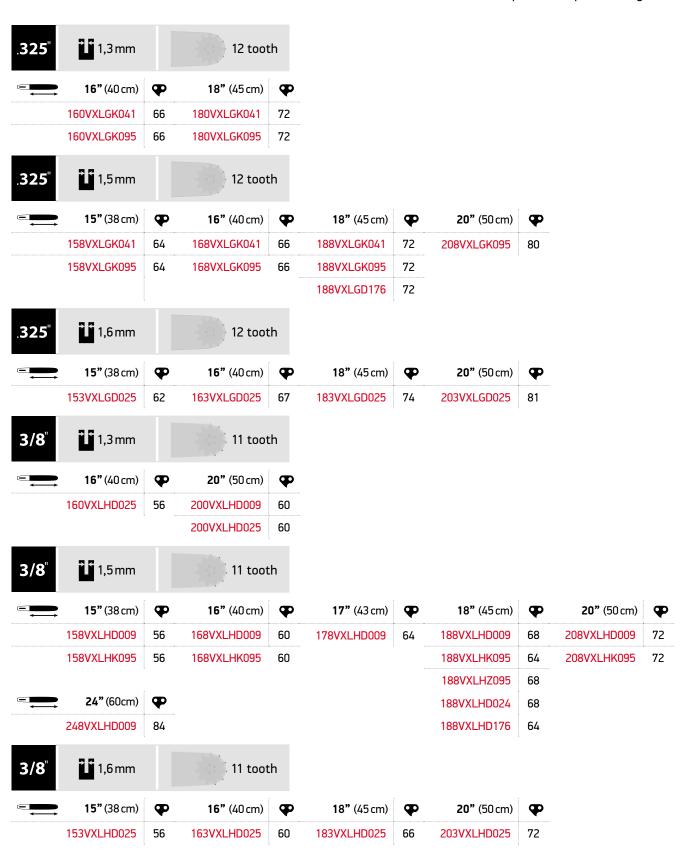


VersaCut™





Ideal solution for arborists, orchardists, and other professionals who cuts with a variety of applications. Versatile and durable. The lighter weight helps reduce operator fatigue.



PowerCut[™]

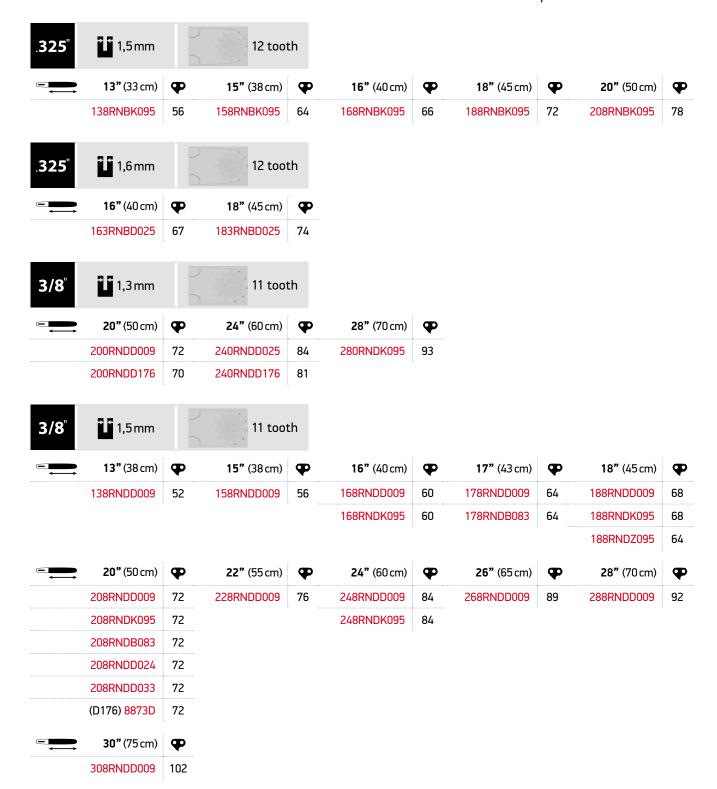




For loggers and other tree-cutting professionals that need heavy-use guide bars. PowerCut's chrome-moly steel body is tough and powerful, enabling you to cut through timber precisely and efficiently.

The replaceable sprocket pose reduces

The replaceable sprocket nose reduces the need for new guide bars, giving the PowerCut bar a longer life and greater durability.

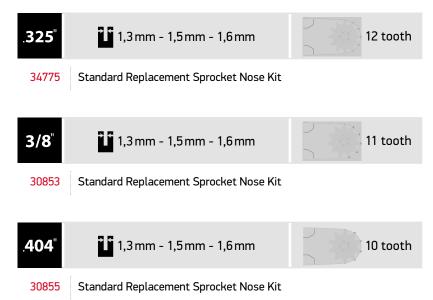


3/8"	T 1,6 mm		% 11 toot	th						
	15" (38 cm)	4 P	16" (40 cm)	P	18" (45 cm)	P	20" (50 cm)	4 P	22" (55 cm)	P
	153RNDD025	56	163RNDD025	60	183RNDD025	68	203RNDD025	72	223RNDD025	77
							203RNDD009	72		
	24" (60 cm)	P	28" (70 cm)	P	32" (80 cm)	P	36" (90 cm)	P	42" (105 cm)	P
	243RNDD025	84	283RNDD025	91	323RNDD025	105	363RNDD025	115	423RNDD025	135
							363RNDD009	115	423RNDD009	135
.404"	1 1,6 mm		10 toot	th						
<u> </u>	17" (43 cm)	P	21" (53cm)	P	24" (60 cm)	P	25" (63 cm)	P	36" (105 cm)	P
***************************************	173RNFE031	60	213RNFE031	68	243RNFD009	76	253RNFE031	80	363RNFD009	104
	42" (105 cm)	P								
	423RNFE099	122								

PowerCut[™]Replacement Nose



Long nose takes most of the abuse and minimizes wear on the bar body of PowerCut (Power Match®) bars.
A single nose for 1,3 mm (.050"),
1,5 mm (.058"), and 1,6 mm (.063") gauges.
Attachment rivet included.
(Nose radius 1.115"). Standard replacement sprocket nose (RSN) kits fit "RN" bars.



DuraCut™





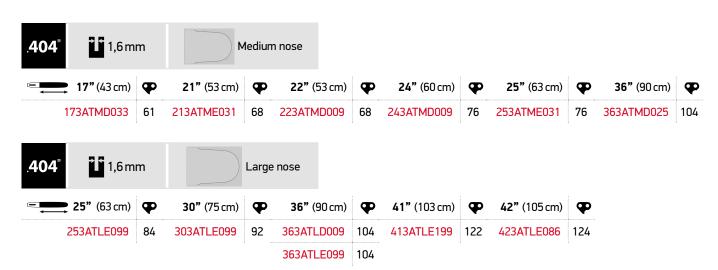
Created for all challenging and abrasive environments, including fire-damaged forests, deserts, or sandy environments, and areas where the wood is unstable and requires extra care. DuraCut has an ultra high-wear resistant stellite nose and chrome-moly steel body to give you a longer-lasting tool for the most punishing environments.



This list shows the most common applications, pitches and associated drive link counts for Duracut bars.

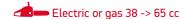






Sculptor™

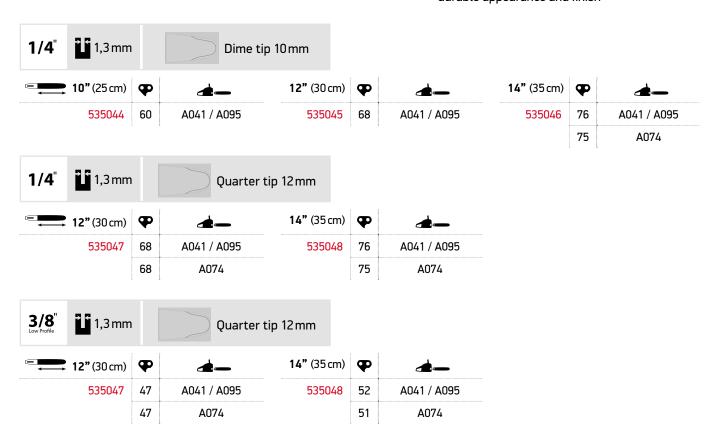
OREGON



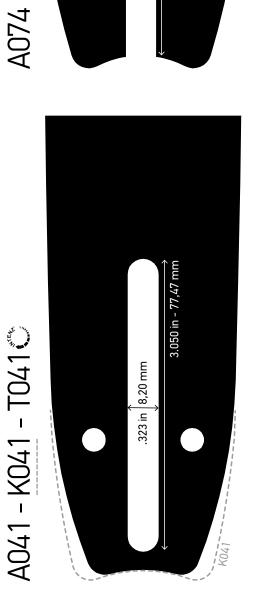
Sculptor $^{\text{TM}}$ Guide Bars are specially developed for chainsaw carving.

An essential tool for chainsaw artists seeking long-lasting performance and versatility.

- Manufactured with high-quality steel
- Precision gas-welded high cobalt/chrome alloy hard-facing material for better nose performance and life
- Clear-coated, brushed steel for distinctive and durable appearance and finish



Most Popular guide bar motor mounts



2.815 in - 71.5 mm

0

.315 in 8.00 mm

OEM Applications: Alpina, Castor, Metabo°, Oleo-Mac°, Stiga°, Stihl°

A095 - K095 - Z095*

Jonsered", Makita", McCulloch", MTD, Oleo-Mac", Partner, Poulan"/Poulan

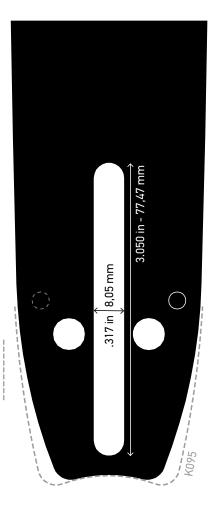
Greenworks, Grizzly, Hecht, Hitachi, Homelite®, Husqvarna®, Ikra, Iseki,

OEM Applications: AEG, Active, AL-KO, Alpina, Black+Decker, Bosch,

Castor, Cub Cadet®, Dolmar, Draper, Echo®, Efco®, Einhell®, Gardena,

Pro", Ryobi", Shindaiwa, Skil", Solo, Stiga, Tanaka", Zenoah, and others

A108



letter Z will be used in the motor-mount description to distinguish between them (K095 and Z095 for example). *Note: In a few cases where two bars would have the same called length but different drive-link counts, the

Metabo", Mitox, MTD, Oleo-Mac", Partner, Pioneer, Poulan "/Poulan Pro",

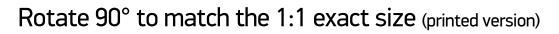
Ryobi", Shindaiwa, Solo", Stiga", Zenoah", and others

Einhell", Hecht, Homelite", Husqvarna", Jonsered", Makita", McCulloch",

OEM Applications: AL-KO, Alpina, Castor, Cub Cadet[®], Dolmar, Efco[®],

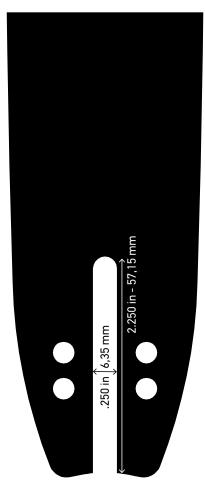
1.813 in - 46,05 mm 305 in 7,75 mm

OEM Applications: Campagnola









3.050 in - 77,47 mm

.315 in 8,0 mm

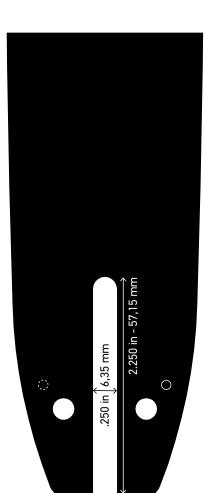
OEM Applications: Active, AL-KO, Black+Decker®, Bosch, Dolmar, Makita®,

McCulloch", Power Pruner"/Echo" Power Pruner", Polesaws, Ryobi", Shindaiwa, Stiga[®], and others

OEM Applications: Efco°, Grizzly, Oleo-Mac°

A318

B083



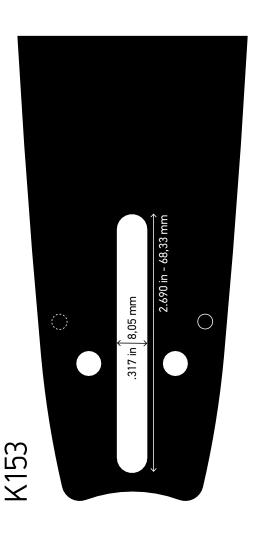
2.690 in - 68,33 mm

.322 in 8,18 mm

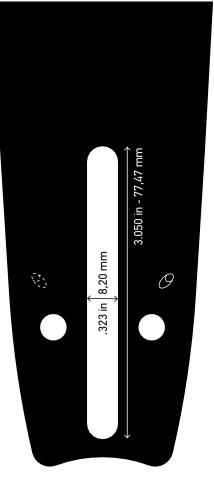
OEM Applications: Dolmar, Makita®

Einhell*, Grizzly, McCulloch*, Oleo-Mac*, Ryobi*, Shindaiwa, Stiga*, **OEM Applications:** AL-KO, Black+Decker®, Dolmar, Echo®, Efco®, and others

A129

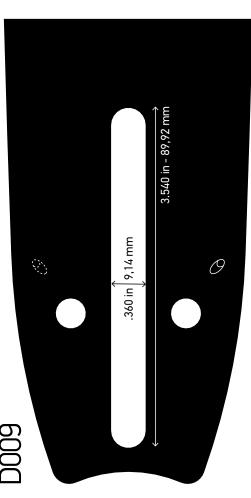


K216



OEM Applications: Echo[®], Shindaiwa

OEM Applications: Dolmar, Makita®



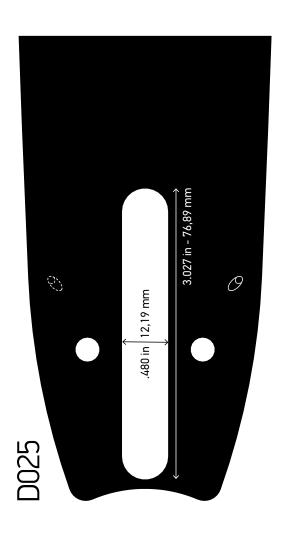
Note: VXL have oval holes and shorter slots

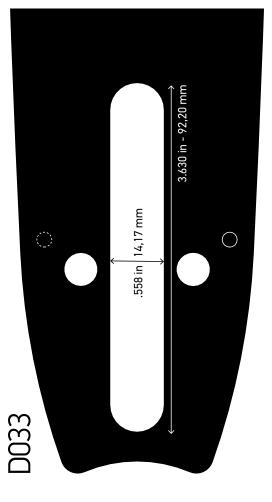
OEM Applications: Alpina, AL-KO, Dolmar, Efco., Husqvarna", Iseki,

Jonsered", Makita", Oleo-Mac", Partner, Shindaiwa, Solo

3340 in - 84,84 mm

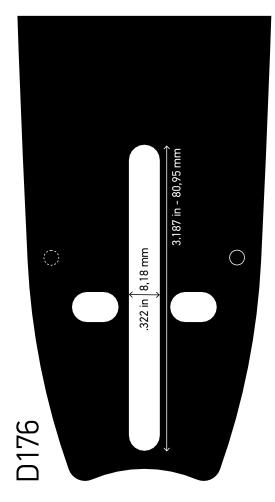
OEM Applications: Efco[®], Ikra, Jonsered[®], Oleo-Mac[®], Partner

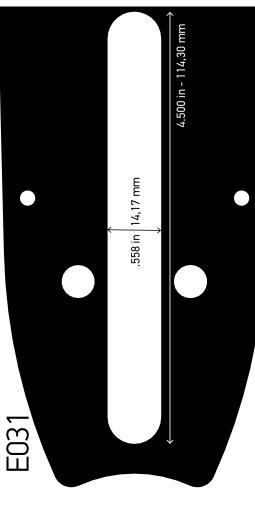




OEM Applications: Dolmar, Makita", Poulan"

OEM Applications: AEG, Stihl®





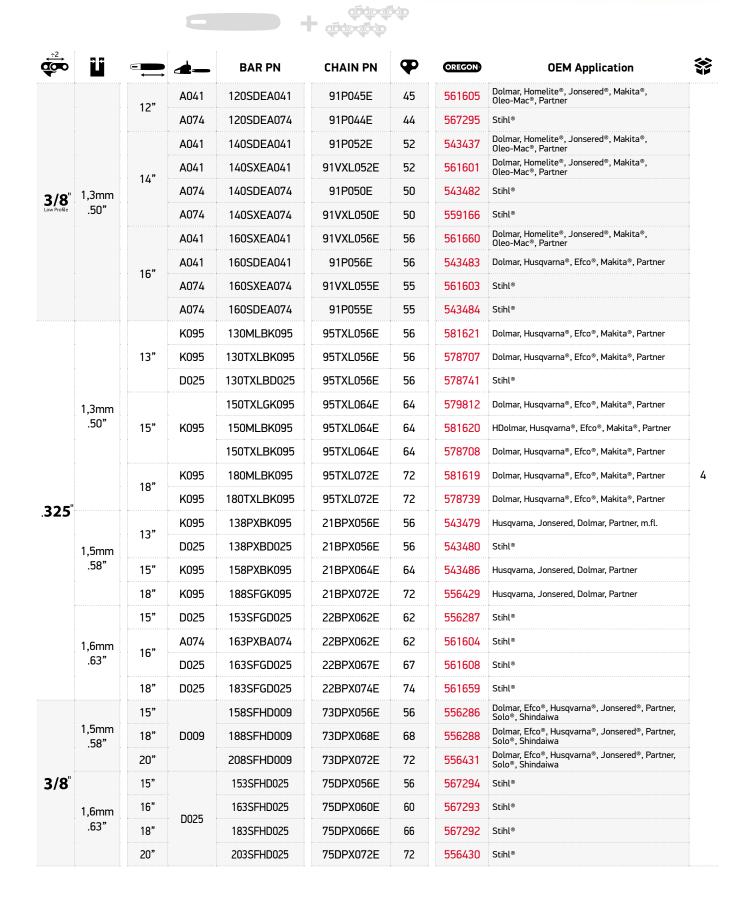
OEM Applications: AL-KO, Echo[°], Poulan[°]/Poulan Pro[°], Shindaiwa, Tanaka[°], Zenoah[°]

OEM Applications: Efco°, Hydrochief, Oleo-Mac°, Stihl°

Alternative packaging

CombiPack: 1 Guidebar + 2 Chains





TwinPack - 2 chains





————————————————————————————————————				P	OREGON	OEM Application	*
	1.1mm .43"	AdvanceCut™	90PX	50	564455	Stihl, Efco, Oleo-Mac	
				40	56426 8	Dolmar, Echo, Husqvarna, Makita,	
			de la constanta de la constant	45	564439	Dolmar, Echo, Husqvarna, Makita, Mc Culloch, Oleo-Mac, Partner	P
3/8"	1.3mm	VersaCut™	91VXL	50	564440	Stihl	
	.50"	Versucut	JIVAL	52	564441	Husqvarna, Jonsered,Partner	
			de la constanta de la constant	56	564443	Dolmar, Echo, Efco, Einhell, Husqvarna, Jonsered, Makita, Mc Culloch	Production
				57	564444	Bosch, Dolmar, Echo, Efco, Einhell, Makita, Oleo- Mac, Stiga	3
	1,3mm	د ماد، با™	95TXL	56	576787	Husqvarna, Jonsered, Stihl, Dolmar, Partner	
	.50"	SpeedCut™	SOIAL	64	5767 88	Husqvarna, Jonsered, Dolmar, Partner	
.325"	1.3mm .50"	DuraCut™	M95VPX	56	564445	Echo, Efco, Einhell, Husqvarna, Jonsered, Makita, Mc Culloch, Oleo-Mac, Partner, Stihl	- The state of the
	1,5mm	D C ITM	241 57	56	564456	Husqvarna, Jonsered, Dolmar, Partner	
	.58"	PowerCut™	21LPX	64	564457	Husqvarna, Jonsered, Dolmar, Partner	4
3/8"	1.6mm .63"		75LPX	60	567203	Stihl	Tona and a state of the state o
			········				-

Blister Packaging

We offer a specially adapted range to facilitate self-service in store. This blister range contains the most common chains. All products are marked with a short code which is also stated in the associated application guide. All to make it as easy as possible for the consumer to find the right product for their chainsaw in the store.





























66 🎔

72 💬

Q20BP066E **E66**

Q20BP072E **E72**

















56 **P**

64 💬

66 🕶

72 **P**

Q21BP056E **F56**

Q21BP064E **F64**

Q21BP066E **F66**

Q21BP072E **F72**



















62 🌄

67 💬

68 🕶

Q22BP074E **G74**

74 💬

Q22BP062E **G62**

Q22BP067E G67

Q22BP068E G68























68 🕶

72 🕶

Q73DP068E L68

Q73DP072E **L72**





















60 **P**

66 🌄

72 💬

Q75DP060E **L60**

Q75DP066E L66

Q75DP072E **L72**



Spur and Power Mate[®] Rim Sprockets



Choose the right Sprocket

	.04	43" mm			.050" 1,3mm	1		.058" 1,5mm		1	.063" 1,6mm		3"	
	3/8" Law Profile	.325"	1/4"	3/8" Low Profile	.32	25"	3/8"	.325"	3/8"	.404"	.325"	3/8"	.40)4"
Spur Sprockets Electric or gas NEW SpeedCut™ Nano	90	80		91	95	20	72	21	73	58	22	75	59	27
Power Mate® Rim Sprocket Systems ≥ 38 cc					95	20	72	21	73	58	22	75	59	27

NEW

SpeedCut™ Nano sprocket

20 → 38 cc

SpeedCut Nano sprockets, 80TXL saw chain and TXLN guide bars work together as a system to optimized performance on battery-powered and small gas chainsaws.



- Economical with good wear resistance
- A one-piece design that must be replaced as a complete unit
- Replacement schedule: every two chain loops

Husqvarna	7 TOOTH
T435	610729N
T536Li XP	610730N
540i XP	610728N

Stihl	7 TOOTH
MS 150, MS 150 T	610727N
MS 170, MS 171 MS 180, MS 181	610726N
MS 192, MS 192 T MS 193, MS 193 T MS 200, MS 200 T MS 201, MS 201 T	610725N







Spur® sprocket

Superior performance and value for users who prefer a spur sprocket.

- Rugged and dependable, with excellent wear resistance.
- A one-piece design that must be replaced as a complete unit
- Replacement schedule: Every two chain loops





3/8 " Low Profile	.325"	3/8"	404"
Electric or gas ≤ 42 cc	2 38cc 7 T00TH	2 ≥ 38cc	≥ 38cc 7 TOOTH
	, 100	A	, isom
Y			X
~	H	H	\rightarrow
100962X	108308X	38145X	32669X
106114			

Some Oregon spur sprockets have bearings installed, but some do not. Part numbers ending with a number have bearings installed. Part numbers ending with the letter "X" do not. Bearings must be purchased separately for all part numbers that end with an X.

Power Mate® Rim Sprocket System



This two-piece sprocket system is the ultimate way to drive the chain on most types of saws and can be used by all types of chainsaw users.

- The complete sprocket system includes a clutch drum with spline and a replaceable rim sprocket.
- The rim floats freely on the spline, maximizing chain-bar groove alignment for reduced wear and extended operational life.
- The rim is replaceable which extends the life of the entire system and reduces overall costs.
- The system provides smoother cutting and less chain jumping and wear.
- Power Mate splines have either small (SM7) or standard (SD7) diameter.







SMALL 7 SPLINE (SM7)

$\sim 1 \text{ A}$	KILINDI	17 CDI	ST17
JIA	INDANL) 7 SPL	 201

.325"	3/8"	3/8"	.404"
7 ТООТН	7 ТООТН	7 ТООТН	7 ТООТН
29175X	34162X	26831	10612X
32457X	513470X	38470X	
 41726X			
100791X			
100961X			
108215X			

Attention Dealers

Some Oregon® Power Mate systems have bearings installed, but some do not. Part numbers ending with a number have bearings installed. Part numbers ending with the letter "X" do not. Bearings must be purchased separately for all rim systems having part numbers that end with an X.

Power Mate® Rims

The free floating rim produces the best cutting action in a smooth continuous flow.

- The rim wall supports the chain, greatly diminishing the wear and stress on the chain. Smoother cutting and less chain wear than spur sprockets
- Radial port design uses centrifugal force to throw off sawdust and debris
- Wear-depth indicators show when it's time to replace the rim
- Replacement schedule: every two chain loops



SMALL 7 SPLINE (SM7)



STANDARD 7 SPLINE (SD7)



Sprocket Additional Components



Sprocket Type	Pitch - Drive Teeth	Sprocket	Bearing	Additional Components
	3/8" - 6	546622 (CS250/CS300)		
	3/8" (90) – 7	571043 (PS250)		
		106114	37325	
C	3/8" (91) - 6	570964 (CS1400/CS1500)		
Spur® sprocket		100962X	37325	
	.325" - 7	108308X	11893	
	3/8" - 7	38145X	37325	
	.404" - 7	32669X	37825	
		29175X	11893	
		41726X	37325	
	.325" – 7	32457X	37325	
Power Mate®		100791X	37325	
SM7		100961X	37325	
		108215X	11893	
	3/8" - 7	34162X	37325	
		513470X	11893	
	0/0# =	26831	11893	26908 Washer 25047 Dust Cover
Power Mate® SD7	3/8" - 7	38470X	37504	
	.404" - 7	10612X	37825	

For Sprockets Applications by saw models, refer to OregonProducts.com



Technical Informations



Saw Chain Troubleshooting Guide

FOUR COMMON CAUSES OF CHAIN FAILURE

- INCORRECT FILING
- LACK OF LUBRICATION
- LOOSE CHAIN TENSION
- CONTACT WITH DIRT

CUTTER IDENTIFICATION

- Top Plate
- 2 Hook, Cutting Corner
- 3 Side Plate
- Gullet
- **5** Depth Gauge
- 6 Heel
- Rivet Hole
- 8 Toe

SHARPENED CUTTERS HAVE:

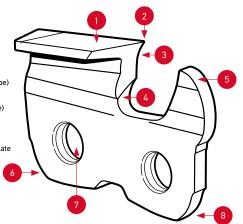
Correct angle on top plate
(degree of angle depends on chain type)
Razor-edge on top plate
(no light should reflect from this edge)
Slightly protruding "hook" or point

(curve on non-chisel chain)

Razor-edge (with no nicks) on side plate

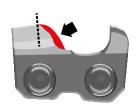
Top of depth gauge at correct height below top plate

Front of depth gauge rounded off



Filing Errors

Backslope on side plate cutting edge – cutter won't feed into wood or cutting too slow



Cause

File held too high or too large. Too large grinding wheel or not grinding deep enough.

Solution

Refile cutters to recommended angle using the correct file and filing guide or the right size, properly dressed grinding wheel.

To much hook in side plate cutting edge – cutters grab, cut rough. Cutters dulls quickly or won't hold cutting edge. Top plate breakage and/or saw chain stretch.



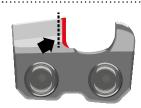
Cause

File held too low or file is too small. Wheel is grinding too deep or is too small.

Solution

Refile to recommended angle with right size file or wheel, properly dressed.

Flat top plate cutting angle – chain won't feed into wood, won't cut



Cause

File handle held too high or is too large. Incorrectly sized, dressed and/or positioned Grinding wheel.

Solution

Refile properly at recommended angle

Too-thin top plate causes rapid dulling. Cuts fast for a short time, then dulls. Poor stay sharp.



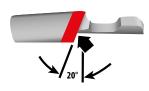
Cause

File handle held too low

Solution

Refile properly, at recom-

Top plate filing angle less than recommended – slow cutting, excess wear on chain and bar.
Requires extra effort to cut. Possible binding in cut.



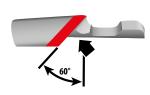
Cause

File held at less than recommended top plate filing angle

Solution

Refile at correct angle

Top plate filing angle more than recommended – side plate cutting edge is thin and dulls rapidly



Cause

File held at more than recommended angle

Solution

Refile at correct angle

Tangs worn straight or concave



Cause Straight bottoms are due to shallow guide bar body groove. Concave bottoms are due to shallow guide bar nose groove.

Solution

Regroove bar. Bar may need replacing Replace saw chain if too worn.

Note

Applies to DuraCut™ bars only. Tendency to throw saw chain from bar. Drive links can't clean guide bar groove.

Scars on sides

Cause

Loose chain jumping off bar

Solution

Adjust chain tension. Replace bent drive links or replace chain. Refile at correct angle



Nicked bottom or back



Cutting with loose chain, or wrong pitch sprocket

Solution

Adjust chain tension. Install correct sprocket. File off burrs. Replace damaged drive links or replace chain

Front point turned up



Drive links bottoming in sprocket. Sprocket worn

Solution

tangs. Check for burrs

Battered and broken bottom Chain jumped bar



Chain jumped bar. Spur sprocket hit drive links. Worn or broken drive sprocket and/or loose chain tension results in damage from revolving drive sprocket.

Solution

Replace damaged drive links, sharpen tangs with round file or replace chain. Remove burrs. Maintain proper tension to prevent chain from climbing out of spur drive sprocket.



Replace sprocket. Sharpen

Replace drive sprocket.

Front or back peened

Can result in chain stretch and tight joints.

Wrong pitch sprocket or worn out drive sprocket or prolonged chain chatter

Solution

Replace sprocket. Adjust chain tension. Chain may be damaged beyond repair

Sides worn round at bottom Saw chain cuts crookedly



Cause

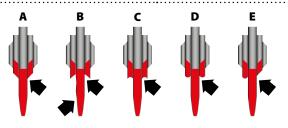
Chain wobbled in bar groove. Uneven cutters or worn bar rails

.....

Solution

Rework bar rails and groove. Correct chain filing

Excess wear on bottom of all chain parts



thin or soft

A. Open bar groove B. Severe abrasion and wobbly chain on thin bar rails **C.** Rails not flat **D.** Wobbly chain – rails too thick **E.** One rail too

Uneven filing, worn bar rails cause chain to wobble

Solution

File chain properly. Recondition bar rails or replace bar. Replace chain if necessary

Cutter and Tie Strap Wear

Excessive heel wear on cutters and tie straps Excessive chain stretch. Chain breakage.



Causes

- Blunt top plate filing
- Forcing dull chain to cut Lack of lubrication
- Low depth gauge settings
- Forcing chain to cut frozen

Solution

File cutters properly. Don't force dull chain to cut. Use oil freely.

Replace chain if too damaged

Edges burred and notch peened on tie straps



Cause

Chain chatter due to loose chain tension and improper filing and/or worn out drive sprocket

Solution

Correct chain tension. Refile chain properly. Replace sprocket if badly worn

Peened notch in tie strap causing tight joints and broken drive links



Cause

Chain run on badly worn spur sprocket or wrong pitch sprocket

Solution

Replace worn sprocket. Chain may need replacing

Peening on bottom of cutters and tie strap – causes tight joints



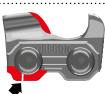
Cause

Loose chain tension. Result dull cutters and forcing dull chain into wood

Solution

Keep proper tension. Keep cutters sharp. Chain may need replacing

Cracks under rear rivet holes on cutters and opposing tie straps



Cause

Excessive pressure on dull or misfiled cutters –common during winter

File chain correctly. Use oil freelv

Light damage on cutting edges of top and/or side plates



Excessive pressure on dull or misfiled cutters. Common during winter

Solution

File chain correctly. Use oil freely

Severe damage on either side of top and/or side plates Chain won't cut straight if damage on one side only. Binding or drifting in cut.



Cause

Cutters hit abrasive materials. Contact with material other than wood such as rock, dirt, or sand. This type of damage occurs when cutting close to the ground.

Solution

File cutters to remove all damage

Peening on front corner of cutters and intermediate tie straps - causes tight joints



Cause

Chain striking bar entry. Sprocket too small or loose chain tension

Solution

Use proper bar and sprocket. Adjust chain tension correctly. Chains with tight joints cannot be repaired.

Excessive wear on bottom of cutters and tie straps



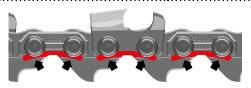
Cause

Depth gauges too high. Cutting edge cannot get into wood

Solution

Lower depth gauges to proper setting. Keep cutters filed correctly

Concave wear on bottom of cutters – connecting tie straps



Causes

Chain tension too tight Normal wear from undercutting (cutting with top of bar)

Solution

Adjust chain tension Reduce cutting with top of bar

Blunt depth gauge causes rough cutting



Cause

Uneven filing

Solution

Use correct depth gauge jointer to lower gauges evenly

Uneven depth gauge height. Chain won't cut straight.

Cause

Improperly filed depth gauge

Solution Round off front corner to maintain original shape

Tie-straps or cutters, broken in the center



Cause

Incorrect field assembly of saw chain components.

Solution

Replace broken components.

Bottoms of tie-straps and cutters worn out of square.

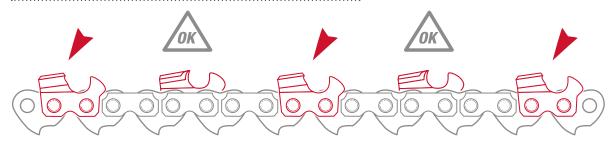
Cause

Worn guide bar rails.

Solution

Dress the tops of the guide bar's rails square. If wear is minor, file the bottoms of tiestraps and cutters square. If wear is extensive, replace the saw chain.

Damage to cutters on one side of saw chain

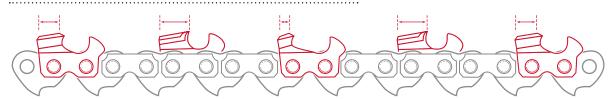


Symptoms: Guide bar and saw chain bind in the cut. Could result in guide bar and saw chain breakage when removing the guide bar from tree. Uneven guide bar rail wear.

 $\textbf{Cause} : \textbf{Cutters} \ \textbf{on} \ \textbf{one} \ \textbf{side} \ \textbf{of} \ \textbf{saw} \ \textbf{chain} \ \textbf{are} \ \textbf{damaged} \ \textbf{by} \ \textbf{hitting} \ \textbf{the}$ saw box or ground/debris.

Solution: File cutters back enough to remove all damage. Square up guide bar rails if uneven.

Different cutter top-plate lengths



Symptoms: Guide bar and saw chain bind in the cut. Could result in guide bar and saw chain breakage when removing the guide bar from tree. Uneven guide bar rail wear.

Cause: Inconsistent sharpening.

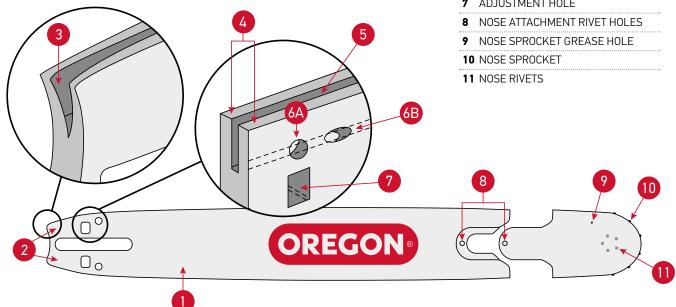
Solution: File cutters back to even cutter top-plate lengths. Square up guide bar rails if uneven.



Guide Bar Troubleshooting Guide

GUIDE BAR TERMS

- 1 GUIDE BAR BODY
- 2 GUIDE BAR TAIL
- 3 SAW CHAIN LEAD-IN
- 4 RAILS
- **5** GROOVE
- 6 SAW CHAIN LUBRICATION HOLE -A: STANDARD B: LUBRITEC™
- 7 ADJUSTMENT HOLE

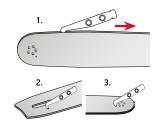


Basic Guide Bar Maintenance Tasks



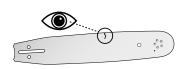
Chain Tension

Inspect before use and after every hour of use.



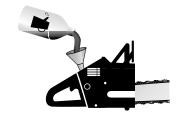
Bar Cleaning

Clean bar channel (1), oil hole (2), and grease hole (3), daily.



Check for Damage

Inspect bar for damage and component wear daily and before each use. Replace as needed.



Chain and Bar Oil

Inspect before use and after every hour of use. For gas saws, add oil when you refuel. For electric saws, check intermittently.



Bar Nose Grease

Turn nose sprocket while pumping grease until whole sprocket has new grease. Do not push dirt into hole. Clean grease hole before adding new grease.



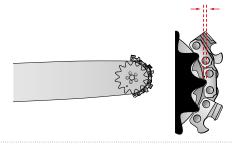
Wear Equalization

Turn your guide bar over weekly to equalize bar wear.



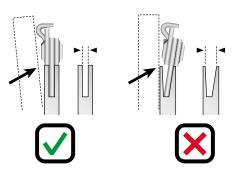
File Bar Edge

File bar edge to 90° with a flat file weekly.



Bar Tip Clearance

On sprocket nose bars, check for clearance around the bar tip between top of rails and the bottom of cutters or tie straps weekly. Replace nose sprockets before cutters or tie straps contact the bar rails.



Chain Lean

With chain on the bar, hold a straightedge against the bar body and against a cutter side plate. A good groove will hold the chain straight, leaving a small gap between the straight edge and bar body. A worn groove will let the chain lean until straightedge is flush with bar body. Replace bar if groove is worn. Check weekly.

Guide Bar Troubleshooting

GUIDE BAR RAIL CONDITIONS

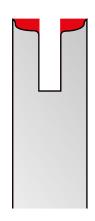


1. Chipped rail

Symptoms: Material chipping out of one or both rails behind the hard tip.

Cause: Chipping of rails behind hard tip. Continual pressure of bar on one area. Dull chain. Loose bar tension.

Remedy: Flip bar to reduce wear. Replace bar. (This chipping can cause chain damage)

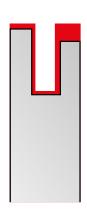


4. Wire edge bar rail

Symptoms: Rail edges may chip if wire edge is not removed.

Cause: Normal wear caused by pressure of chain on edges of bar rails.

Remedy: Use a flat file on edge of bar rail to remove wire edge or Bar Rail Dresser #111439.

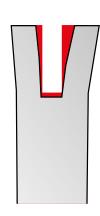


2. Thin rail and low rail

Symptoms: Thin rail on one or both sides of bar. Rail could be blue color in thin area.

Cause: Chain leaning over, cutting crooked. Forcing dull chain to cut. Damage to cutters on one side of chain.

Remedy: Bar cannot be repaired if rail is thin and uneven. Replace it. Make sure chain doesn't continue to lean. If it does, replace with a new chain.



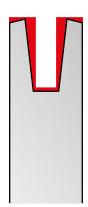
Spread rails (Harvester)

Symptoms: Guide bar will not enter log during cut or cannot make complete cut.

Cause: Saw chain was struck broadside or pushed sideways.

Remedy: 1. Hammer rails together with drive link in groove as spacer. Adjust saw return to allow guide bar to go further into saw box. Sharpen delimbing knives. Avoid moving tree/log when guide bar and saw chain are out of saw box.

2. Reduce guide bar feed speed.



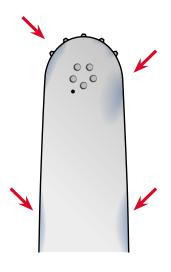
3. Worn bar rails

Symptoms: Shallow groove.

Cause: Worn bar rails are normal for a bar that has been in service for a period of time.

Remedy: Replace bar.

GUIDE BAR NOSE CONDITIONS



6. Blue discoloration on bar nose

Symptoms: Entire edge turns blue or only in one or two spots. Rails wear quickly. Saw chain drive link damage.

Cause: Nose was pinched. Friction from revolving sprocket caused heat and area turned blue. Could be lack of lubrication.

Remedy: Replace guide bar and saw chain.

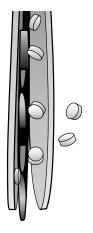


9. Section broken out of sprocket

Symptoms: Open nose. Broken sprocket. Bearings fall out. One or two broken teeth.

Cause: Irregular operating condition which forced drive link sideways. Throwing the chain when limbing. Chain tension run too loose.

Remedy: Replace bar nose assembly.



7. Spread nose rails and bearing loss

Symptoms: Spread nose rails and loss of bearings. Sprocket breakage.

Cause: Chain jumped off bar. Carving with nose. Limb caught nose. Twisting nose. Any operating accident.

Remedy: Replace bar or replace nose of RSN bar. Replace sprocket components. Keep guide bar nose away from objects not intended for cutting.

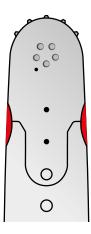


10. Nose burned at tip (Harvester)

Symptoms: Nose breakage from bearings wearing quickly and jamming.

Cause: High saw chain tension from automatic saw chain tensioners.

Remedy: Decrease the tension applied by automatic saw chain tensioner.



8. Chipping at nose connection (replaceable nose)

Symptoms: Chipping at connection of both body and nose assembly.

Cause: Loose chain tension. Continual pressure in this area. Heavy limbing at this point.

Remedy: Replace nose assembly and dress rail of bar and nose to match.



11. Loose or missing nose/attachment rivets

Symptoms: Rivets continue to loosen until laminates spread and bearings are lost.

Cause: Guide bar tip flexing during operation from difficulty cutting or accidents.

Remedy: Check rivets every 100 machine hours. Re-hammer loose rivets and replace rivets if rivet head is missing. Always use new rivets.



Sprockets Troubleshooting Guide

Spur Sprocket

Power Mate® Rim Sprocket

3

DRIVE SPROCKET TERMS

- 1 CLUTCH DRUM
- 2 CLUTCH SKIRT
- 3 BORE
- 4 SPLINE HUB/ADAPTER
- 5 RIM SPROCKET
- 6 WEAR DEPTH INDICATOR

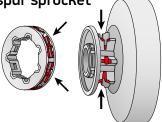
Replacement



Basic Sprocket Maintenance Tasks

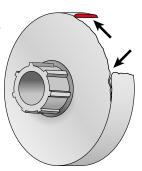
Rims and spur sprocket

Visually inspect before use and daily.



Power Mate sprocket

Visually inspect daily and before use.



Bar and chain oil

Fill before use. For gas saws, add oil when you refuel. For electric saws, check intermittently.



Sprocket grease & Maintenance

Apply clean lithium-based grease to the clutch drum's bearings each time the drive sprocket is removed or weekly.

Do not run old saw chain on a new drive sprocket, or a new saw chain on an old drive sprocket. Use two new saw chains in rotation with each new drive sprocket so all can wear together.

Clean any build-up of sap or debris from splined hub so rim drive sprocket can float freely.



Sprocket Troubleshooting

TYPICAL DRUM STRESS

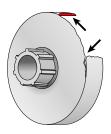
Symptoms

Check daily for cracks, splits, or excessive wear in the sprocket clutch drum.

Remedy

If the drum is cracked, split, broken or shows excessive wear as illustrated below. replace the drum immediately with a new one.

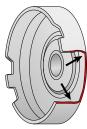
Broken/cracked skirt



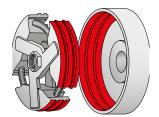
Worn inner diameter



Cracked oil pump lug



Worn clutch, worn inner diameter



CHAIN BRAKE STRESS

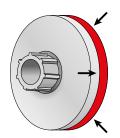
Symptoms

An overly tightened strap around the drum will cause the strap to rub against the clutch drum which will overheat certain that the brake strap and soften the metal causing potential drum failure.

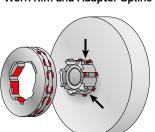
Remedy

Always check the brake to make sure it stops the rotating chain when activated. Make around the drum is not too tight. Regularly inspect drum, adaptor spline and rim. Replace immediately if damaged.

Skirt Wear/Brake Band



Worn Rim and Adaptor Spline



Spline wear / Adapter damage



RIM AND SPUR SPROCKET DAMAGE

Spur Sprocket Damage

Cause

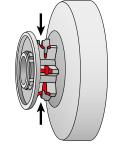
This condition can occur when cutting chain drive links wear through the casehardened spur teeth.

Symptoms

Cutting chain can be ruined by damaged spurs.

Remedy

If spur sprocket teeth look like this replace immediately.



Rim Damage

Cause

Wear can occur under normal conditions. However, check for excessive rim wear and look for wear on outer diameter.

Symptoms

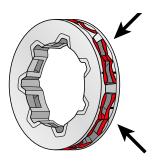
The reduction in diameter can also allow chain drive links to damage the sprocket adaptor.

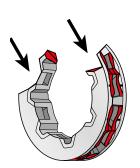
Remedy

Replace the rim after two chains and inspect rim regularly. Oregon rim incorporates wear-depth indicators which helps identify when it's time to replace the rim.

Severe Rim Damage

Do not fit cutting chain to rims that are severely worn. Serious chain damage will result and the rim may break.







More Than 70 Years of Knowledge

In 1947, the founding principles of Oregon were forged. Through innovative design, manufacturing, and an unwavering focus on our customer needs, we are driven to maximize our product's performance.

The Industry Leader in Cutting Technology

Home to mechanical, metallurgical, manufacturing, and electrical experts, our team is credited with the development of several industry-leading performance and safety standards, and numerous patents. Engineering is the bedrock of our reputation.



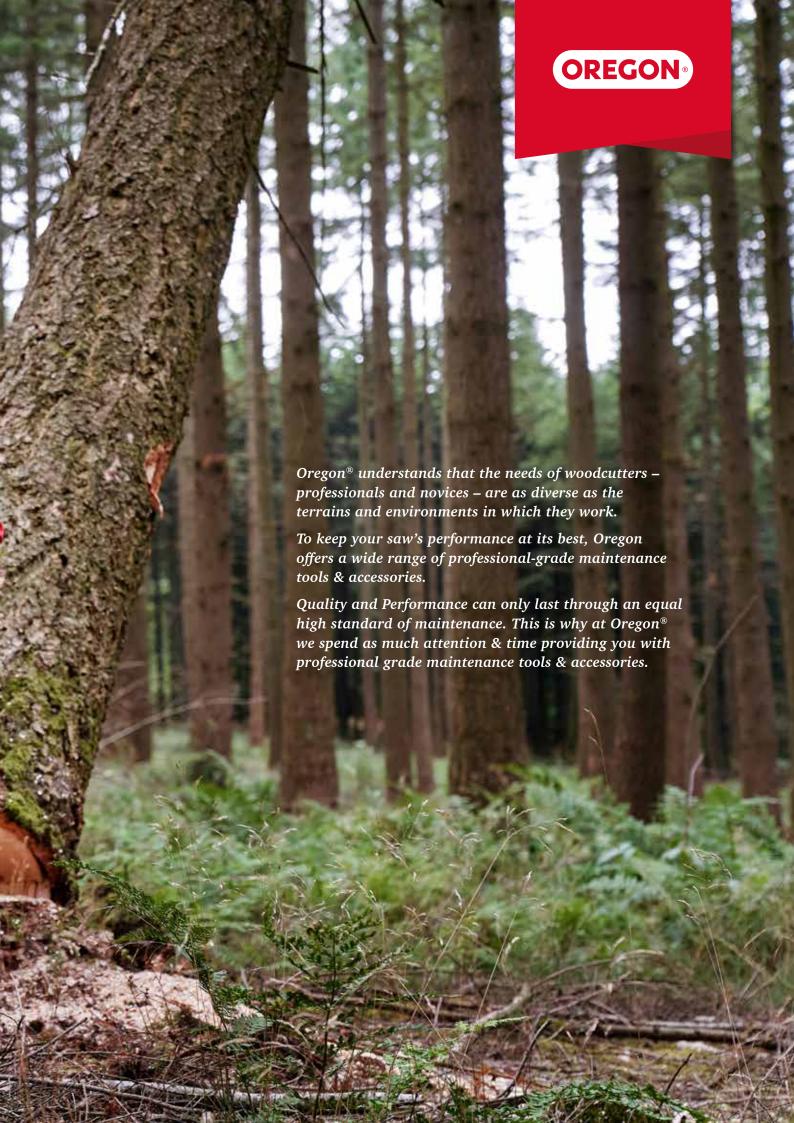
Discover more of our products at OregonProducts.com



Chain and Bar Maintenance







Chain Grinders

Workshop Chain Maintenance

The Oregon Chain Grinder range provides benefits for both dealers and professional end users seeking an efficient, consistent and high-quality grind in less time. Oregon grinders combine premium quality and ease of use to deliver precise and accurate sharpening on all chain pitches. Whether you are looking for the convenience and space optimization of a bench minigrinder or the heavy duty, high-volume efficiency of a hydraulic assisted model, there is always an Oregon chain grinder to suit your sharpening needs.

Compact Bench grinder

• Single phase, direct-drive, one-way, 230V AC, 50 Hz, 85 watt

 The compact alternative to full-size bench grinders

 Ideal for chain saw owners and small workshops

• Precise grinding and durable





Professional Compact **Bench Grinder**

Single-phase, direct-drive, one-way, 230V-AC, 50 Hz, 214 watt

· Long lasting motor.

Precise grinding and durable.

• Built-in-light

 One-way motor rotation for safe operation

• Easy-to-use adjustments

• Bench or wall mount





Grinder 410-230 1/4" ▶.404"

1,1 ▶ 2,0mm

Grinding wheels

32659P

1/4", 3/8" Low Pro

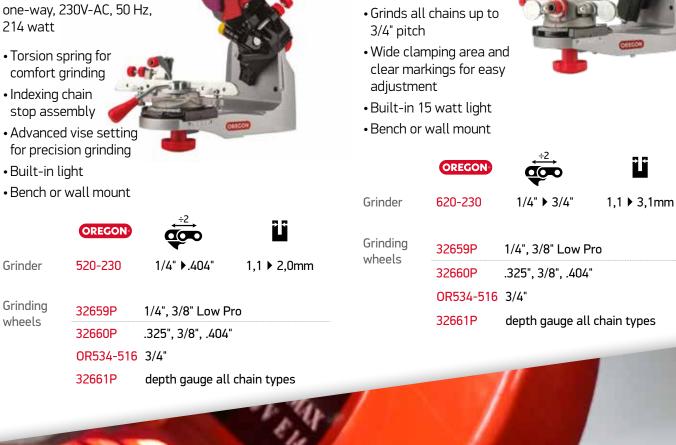
.325", 3/8", .404" 32660P

depth gauge all chain types 32661P









Professional

· Single-phase,

vise clamping

sharpening

Hydraulic assist **Bench Grinder**

direct-drive, one-way, 230V-AC,50 Hz, 214 watt

Precise and accurate

• Hydraulic assist for automatic













ROUND FILES

KOUND FILI	LJ						
	14012			1/8			
	70504	1/4" .325" LowPro 3/8" LowPro 91			-		
	70511						
Round File (12 pack)	70503		4,8	3/16	Superior performance and long stay-sharpSharp teeth with smooth bite12/box	25	
	70505	3/8" .404"	5,2	13/64	Swiss-made 40mm 45mm 48mm 55mm		
	70502	3/8" .404"		7/32	5/32" 11/64" 3/16 7/32"		
	70501			1/4			
	70504T	1/4" .325" LowPro 3/8" LowPro 91	4,0	5/32			
	70511T	3/8" LowPro 90	4,5	11/64			
Round File (4X3 pack)	70503T	.325"	4,8	3/16	4x3 Pack include 4 convenient vinyl packs with 3 files each	20	
	70505T	3/8" .404"	5,2	13/64			
	70502T	3/8" .404"	5,5	7/32			
	Q70509C	1/4" .325" LowPro 3/8" LowPro 91	4,0	5/32	-		
Round File (3-pack blister)	Q70512C	3/8" LowPro 90	4,5	11/64	High performance and long stay-sharp	55	
	Q70508C	.325"	4,8	3/16	Sharp teeth with smooth bite Resists clogging	JJ	

5,5 7/32







Q70507C

3/8"

.404"









50

FLAT FILES

Flat File 12 pack

12211

- Agressive flat file for chain cutter depth gauge maintenance
- For use in combination with an Oregon depth gauge tool
- Superior performance and long stay-sharp
- Sharp teeth with smooth bite
- 12/box
- Swiss-made



DEPTH GAUGE TOOLS

27530 1/4"
325" LowPro
3/8" LowPro 90-91
.325"

0,63 .025

22291 .404" 0,76 .030

 Makes accurate and consistent depth gauge setting easy for safety and performance

• 22291 (10-pack)



WOODEN FILE HANDLE

534370

• Fits round and flat files

240

20



FILE HOLDERS

Q16265C	1/4" .325" LowPro 3/8" LowPro 91	4,0	5/32
Q29192C	3/8" LowPro 90	4,5	11/64
Q18228C	.325"	4,8	3/16
Q13252C	3/8" .404"	5,5	7/32

- Grips file securely and keeps it at the correct depth
- Lines on the frame for easy file alignment













SHARPENING KITS

	. 		. .		••••	. .			
	Q90405	1/4" .325" LowPro 3/8" LowPro 91	4,0	5/32				ų į	
	Q105860	3/8" LowPro 90	4,5	11/64	Kits include: • Fully assembled file guide with file and wooden handle for chain top-plate maintenance			C	
Display Pack	Q90407	.325"	4,8	3/16	 Assembled wooden handle and flat file and one depth gauge tool for chain depth gauge maintenance. 	16	ı		
					Bar groove cleaner to clean guide bars groove and oil holes.025" depth gauge tool		1	1	
	Q90404	3/8"	5,5	7/32	• 90406 Kit includes the .030" depth gauge tool				21
	90406	.404" (26, 27X/R)	5,5	7/32			ORECON	ORECON	8
	558488	1/4" .325" LowPro 3/8" LowPro 91	4,0	5/32	Easy-to-carry rolled-up pouchHighly visible red colourEasy to attach on waist belt		8		ODESCO!
Pouch	558549	3/8" LowPro 90	4,5	11/64	Pouch includes: Bar, chain and file measuring tool User manual Fully assembled file guide with file and wooden handle for	16			Congodinales

- file and wooden handle for chain top-plate maintenance
- Assembled wooden handle and flat file and one depth gauge tool for chain depth gauge maintenance.
- Bar groove cleaner to clean guide bars groove and oil holes
- .025" depth gauge tool



558550

558551

.325"

3/8"

4,8

3/16

5,5 7/32











ELECTRIC SURE SHARP

1/4" .325" LowPro 3/8" LowPro 91 585015 3/8" LowPro 90 12V Grinder .325" 3/8" .404"

Fast grinding

- Runs on standard 12-Volt auto-type battery or using cigarette lighter plug
- · Includes 4 sizes of grinding stones (4.0 mm, 4.5 mm, 4.8 mm and 5.5 mm)
- Includes battery clips and collet wrench
- · Spindle lock for easy stone replacement
- 5-meter long power cord



	31397	1/4" .325" LowPro 3/8" LowPro 91	4,0	5/32
Grinding stones 3 pack	32628	3/8" LowPro 90	4,5	11/64
scories s pacit	31396	.325"	4,8	3/16
	31398	3/8" .404"	5,5	7/32

• Fits 585015 Sure Sharp grinder

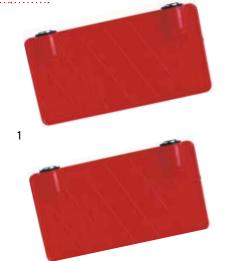


MAGNETIC FILE ANGLE PLATES

90610

90610A

- Attaches to the guide bar with two integrated magnets
- Lines on the plate help to align the file correctly
- 90610 has 25° angle marks on one side and 30° angle marks on the other
- 90610A has 30° and 35° angle marks







590181





.043"

.08"

SPECIFICATIONS





CHAIN GRINDERS

Compact Bench grinder

1/4", .325" LowPro 3/8" LowPro 90 3/8" LowPro 91 .325" 3/8"

1,1 mm 2,0 mm .404"

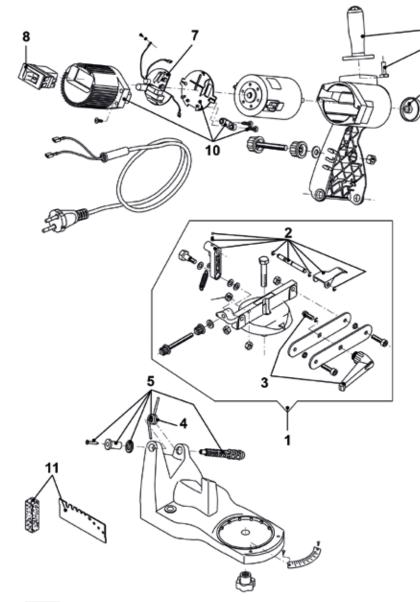
• Single phase, direct-drive, one way, 230V-AC, 50 Hz, 85 watt

• Manual chain clamping vise

• Ideal for chainsaw owners and small workshops

- Includes two grinding wheels (3,2 mm and 4,7mm)
- Net weight 2 kg





N°	DESCRIPTION	OREGON:
1	Complete vise	108476
2	Chain stop retrofit kit	110579
3	Vise position/tension adjustment knob	109171
4	Return spring, grind lever	109175
5	Spring arm return set	537888
6	Aluminium arbor retrofit kit	111941
7	120v/230v electric cardboard	519971
8	230v switch	295387A
9	Cover and holding plate kit	111014
10	Equipment kit	554650

PRODUCT NAME



410-230





1,1 mm

2,0 mm .043"

.08"

SPECIFICATIONS

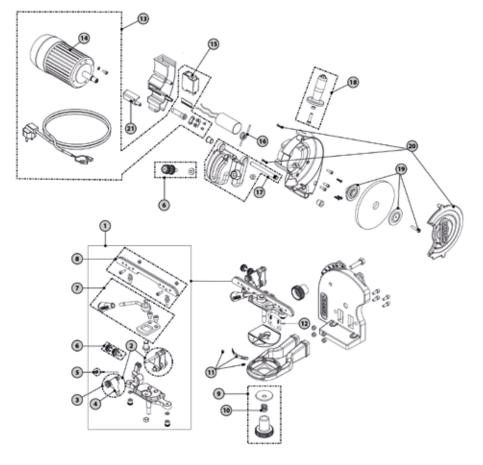




Professional Compact Bench Grinder 1/4", .325" LowPro 3/8" LowPro 90 3/8" LowPro 91 .325" 3/8" .404" • Single phase, direct-drive, one way, 230V-AC, 50 Hz, 214 Watt

- Sharpens up to .404" pitch chain
- Manual chain clamping vise
- Includes three grinding wheels (3,2mm, 4,7mm, 6 mm)
- Easy to use adjustments
- Built-in light and one-way motor rotation for safe operation
- 7,3 kgs weight and 41 cm height.





	t	t
N°	DESCRIPTION	OREGON
1	Complete vise assembly	572119
2	Chain hold kit	537411
3	Chain stop vise assembly	522688
4	Chain stop (5 pk)	32677
5	Pawl center spring kit (5 pk)	32681
6	Adjustment knobs kit	572522
7	Lever vise assembly chain locking	572202
8	Vise jaws	572203
9	Vise locking kit	572524
10	Spring	35590
11	Scales	572525
12	Spring and ball kit	32678
13	E-motor, switch, cables kit	581321
14	End motor cap	572526
15	Switch 230v (new type)	295387A
16	Spring arm return	572527
17	Bracket arm support	572529
18	Handle kit	105538
19	Motor flange kit	537409
20	Metal shield	572528
21	Led light and cover	582332

PRODUCT NAME

Professional

Bench Grinder







SPECIFICATIONS





1/4", .325" LowPro

520-230

3/8" LowPro 90 3/8" LowPro 91 .325" 3/8" .404"

.043" mm .08" mm

1,1

2,0

• Single phase, direct-drive, one way, 230V-AC, 50 Hz, 214 Watt

- Sharpens up to .404" pitch chain (for 3/4" chain, use Oregon 571887 adaptor kit)
- Manual chain clamping vise
- Forward/aft sliding vise for a perfect centering and accurate grinding
- Includes three grinding wheels (3,2mm, 4,7mm, 6 mm)
- Easy to use adjustments
- One-way motor rotation for safe operation
- · Built-in light for better visibility
- 7,3 kgs weight and 41 cm height

(3/4 pitch adaptor kit for 520-230 not included)

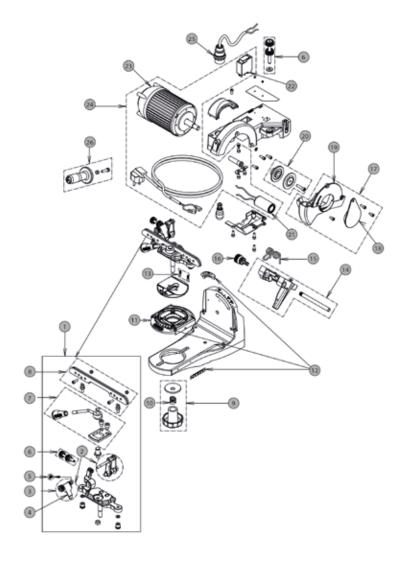
571887

3/4"

.122"

3/4" adaptor kit for bench grinder 520-320





N°	DESCRIPTION	OREGON:
1	Complete vise assembly	572119
2	Chain hold kit	537411
3	Chain stop vise assembly	522688
4	Chain stop	32677
5	Pawl center spring kit	32681
6	Adjustment knobs kit	537412
7	Lever vise assembly chain locking	572202
8	Vise jaws	572203
9	Vise locking kit	537413
10	Spring	35590
11	Sliding support	522685
12	Scales kit	537410
13	Spring and ball kit	32678
14	Bracket arm support	522649
15	Spring arm return	522651
16	Safety pin	522670
17	Shield wheel protector	554651
18	Shield kit	105654
19	Metal shield	109248
20	Motor flange kit	537409
21	Capacitor	295386A
22	Switch	295387A
23	End motor cap	37947
24	Complete electrical assembly	581054
25	Light socket	108505
26	Handle kit	105538

PRODUCT NAME







SPECIFICATIONS





Professional Hydraulic assist 620-230 Bench Grinder

1/4", .325" LowPro 3/8" LowPro 90 3/8" LowPro 91 .325" 3/8" .404"

3/4"

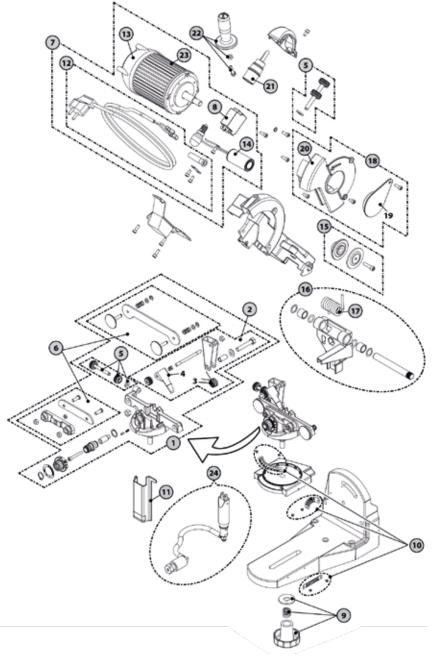
1,1 mm 3,1 mm .122"

.043"

• Single phase, direct-drive, one way, 230V-AC, 50 Hz, 214 Watt

- Hydraulic assist for hands-free automatic vise clamping
- Delivers precision and accuracy on all chain pitches up to 3/4"
- Wide clamping area and clear markings for easy adustments
- Includes three grinding wheels (3.2mm, 4.7mm, 6 mm)
- Built-in 15 watt light for better visibility
- 7,7 kg weight and 48 cm height





N°	DESCRIPTION	OREGON
1	Vise support	546949
2	Vise adjust. Spring	546945
3	Chain stop spring	35606
4	Longer pawl	546948
5	Adjustment knobs, kit	537412
6	Complete vise kit	546947
7	Complete electrical a.Bly 230v	546962
8	Switch 230v	295387A
9	Vise locking kit	537413
10	Scales kit	537410
11	Cylinder protection	546952
12	Cable kit complete with plug - 230v	295389A
13	End motor cap	37947
14	Capacitor 230v	295386A
15	Motor flange kit (outer and inner)	537409
16	Arm support assembly	546951
17	Head return spring	546946
18	Shield wheel protector	554651
19	Shield kit	105654
20	Metal shield	109248
21	Light socket e14 w/wires - 230v	108505
22	Handle kit	105538
23	E-motor 230v	295388A
24	Complete hydraulic a.Bly	546950













GRINDING WHEELS

5-pack	32659P	1/4" .325" LowPro 3/8" LowPro 90 3/8" LowPro 91	145	22,3	3,2	• High quality corundrum (Aluminium oxide) grinding wheels		46
4-pack	32660P	.325" 3/8" .404"	145	22,3	4,7	 Medium density for "lightly" damaged chains Resists burning of the cutters and leaves a precision finish 	5	OREGON
3-pack	32661P	All*	145	22,3	6	 Suitable for Oregon 620-230, 520-230 and 410-230 chain grinders Grinding wheel 32659P can also be used for 325" pitch chain as an alternative 	31A80J7	DN 12413 Fill min Max 5150 rpms GRNDING WHEEL 501 mild mild mild mild mild mild mild mild
1-pack	OR534-516	3/4"	145	22,3	7,9			
5-pack	295394P	1/4" .325" LowPro 3/8" LowPro 90 3/8" LowPro 91	145	22,3	3,2	High quality corundrum (Aluminium oxide) grinding wheels High density, hard wheels for severely damaged chains Resists burning of the cutters	5 PARK!	OREGON - STEELE - STE
4-pack	295396P	.325" 3/8" .404"	145	22,3	4,7	 and leaves a precision finish Suitable for Oregon 620-230, 520-230 and 410-230 chain grinders Grinding wheel 295394P can also be used for 325" pitch chain as an alternative 		Har Vin Is Max \$100 zpen GRANCING WHEEL WILLIAM AND
5-pack	106547P	1/4" .325" LowPro 3/8" LowPro 90 3/8" LowPro 91	105	22,2	3,2			OREGON)
4-pack	106548P	.325" 3/8" .404"	105	22,2	4,7	 Resists burning of the cutters and leaves a precision finish Suitable for Oregon 590181 Compact Bench Grinder Grinding wheel 106547P can also be used for 325" pitch chain as an alternative 	5	1000
3-pack	106549P	All*	105	22,2	6			

^{*}Depth gauge grind only









CHAIN BREAKER

Chain breaker 24548B

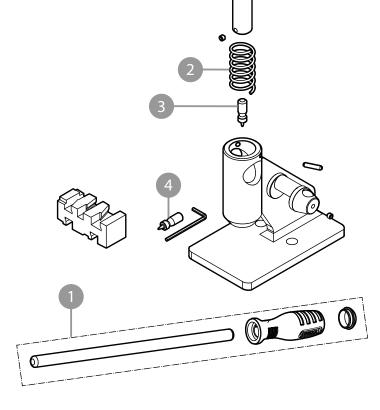
1/4" 3/8" LowPro 90 3/8" LowPro 91 .325" 3/8" .404"

1,1 mm ▼ 2,0 mm • Complete product including punch 38594 and anvil 111939

SPECIFICATIONS

• Easy operating lever action and ergonomic handle





N°	DESCRIPTION	OREGON
1	Handle assembly	572121
2	Spring	38593
3	Standard punch	38594
4	Punch .043"	109644
5	Сар	38595
6	5 Slots anvil	111939

	109644	1/4" 3/8" LowPro 90			
Punch	38594	1/4" 3/8" LowPro 90 3/8" LowPro 91 .325", 3/8", .404"	Punch for chain breaker 24548B		
A:I	111939	1/4" 3/8" LowPro 90 3/8" LowPro 91 .325", 3/8", .404"	Slotted anvil for chain breaker 24548B		
Anvil	105530	1/4" 3/8" LowPro 90 3/8" LowPro 91 .325", 3/8", .404"	Adjustable anvil for chain breaker 24548B		









1,1 mm

3,1 mm

SPECIFICATIONS



1

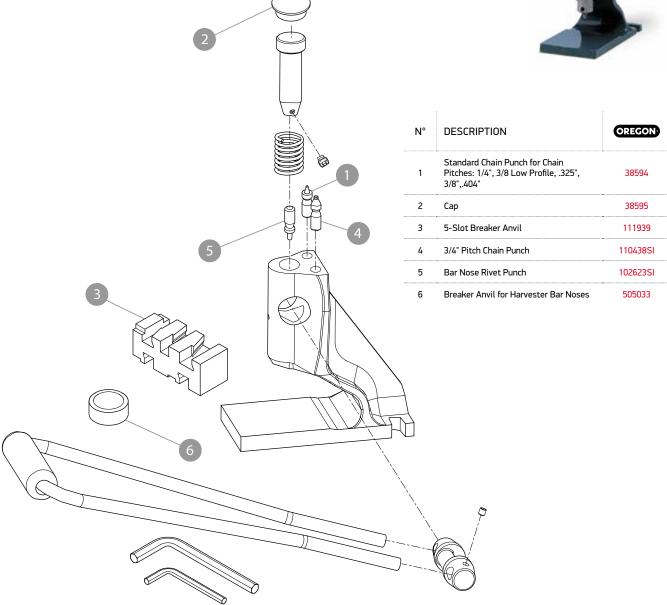
HEAVY-DUTY CHAIN BREAKER

Heavy-duty
Chain breaker

1/4"
3/8" LowPro 90
3/8" LowPro 91
.325"
3/8"
.404"
3/4"

- Multi-purpose tool to break all chain pitches (including 3/4")
- Can also be used to drive out bar nose rivets, including those on big 3/4" pitch harvester bars
- Heavy-duty materials and top quality components for a long service time
- Includes punches for all chain types
- Anvils for 3/4" pitch chain (25049) and for harvester bar noses (505033) must be purchased separately





10



MANUAL RIVET SPINNER

3/8" LowPro 90 Rivet spinner 24549B .325"

3/8" LowPro 91 3/8" .404"

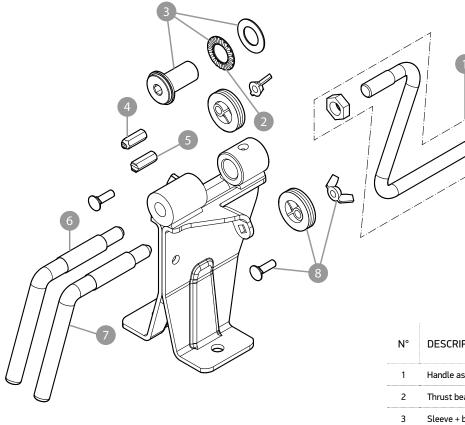
1/4"

• Complete product including spinner anvils and take-up handles 1,1 mm

• Ergonomic handle design 2,0 mm

• Produces consistent rivet spins and minimizes risk of chain breakage





N°	DESCRIPTION	OREGON:
1	Handle assembly	572120
2	Thrust bearing	38605
3	Sleeve + bearing + washer	38604
4	A" spinner anvil for for 3/8" and .404" pitch chains	38597
5	"B" Spinner anvil for 1/4", 3/8" LowPro 90-91, .325"	38598
6	"A" take-up handle	38599
7	"B" take-up handle	38600
8	Chain support disc.+Bolt+nut	38603

1,1 mm



HEAVY-DUTY RIVET SPINNER

Heavy-duty Rivet spinner

24549-SI

1/4" 3/8" LowPro 90-91 .325" 3/8"

.404"

3/4"

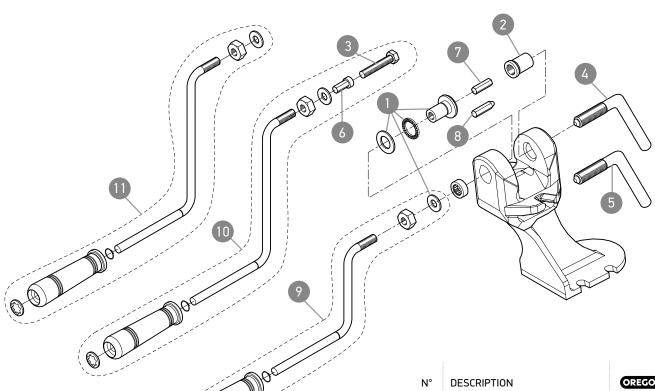
3,1 mm

Designed to meet all rivet spinning needs

• Spins all chain rivets up to .404" pitch

• Adapts easily for spinning 3/4" pitch rivets when used with the 3/4" pitch adapter 108742si





N°	DESCRIPTION	OREGON
1	Anvil Drive Bushing	108777SI
2	Threaded Bushing	108778SI
3	Take-Up Bolt Hex End	108789SI
4	Take-Up Handle (A) for 3/8" and .404" Saw Chain	108780SI
5	Take-Up Handle (B) for 1/4", 3/8" Low Profile™ and .325" Saw Chain	108781SI
6	3/4" Pitch Spinner Anvil	108790SI
7	Spinner Anvil (A) for 3/8" and .404" Saw Chain	38597
8	Spinner Anvil (B) for 1/4", 3/8" Low Profile and .325" Saw Chain	38598
9	Handle Assembly	108779SI
10	3/4" Pitch Adapter Kit	108742SI
11	Extra-Long Handle	108788SI

ELECTRIC RIVET SPINNER

1/4" 3/8" LowPro 90-91 542655 .325" 3/8"

.404"

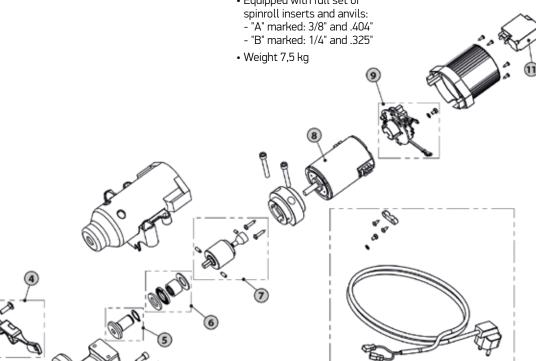
1,1 mm 2,0 mm

• Single phase, 230V-AC, 50Hz, 85 watt

• Heavy-duty rivet spinner for high volume operations

• High torque gear motor for spinning chains up to .404" pitch

- Consistent precision riveting comparable to factory spin
- Reduce operator fatigue
- Equipped with full set of



N°	DESCRIPTION	OREGON
1	Handle wheel	545727
2	Kit spinnroll insert (1/4"325")	545725
3	Kit spinnroll insert (3/8"404")	545724
4	Chain guide unit	545726
5	Bush kit	545722
6	Bearing kit	545723
7	Planetary gear kit	545721
8	E-motor 230V	545607
9	120V/230V electric cardboard	545606
10	E-Cable kit 230V	545719
11	230V switch	295387A



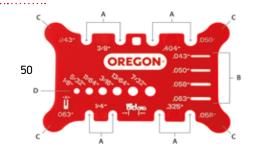


CHAIN MEASURING TOOL

Pocket-size Chain measuring tool

556418

- Pocket-sized gauge for quick and easy identification. Measures the following:
- A. Chain pitch
- B. Chain gauge
- C. Bar groove width
- D. File size



GREASE GUN

Grease gun 21939

• To grease bar noses

• Reduces friction and enhances performance in a variety of chainsaw applications

• Helps prevent premature wear

20

100

250



Red fluid grease sachet

Grease gun and grease sachet

(blister pack)

90476

90484

BAR GROOVE CLEANER

13616

• Cleans bar grooves and oil holes

300

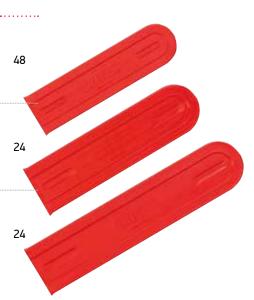


BAR COVERS

• 35 cm 38614 • Protects chain and bar from damage and accidental contact 28934 • Protects chain and bar from damage and accidental contact

• 50 cm

• Protects chain and bar from damage and accidental contact





FILING CLAMP

26368A

OREGON:

• To be secured on a wood stump for for easy and precise chain maintenance

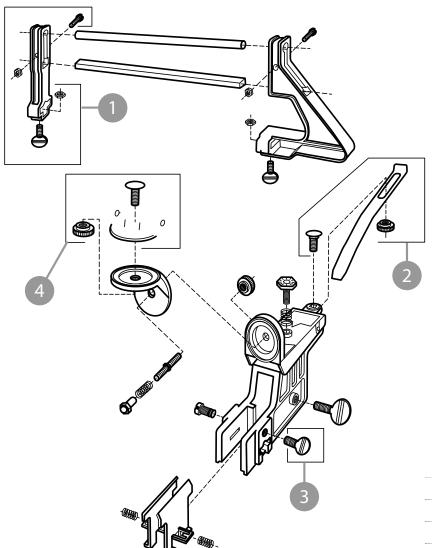
12



FILING GUIDE

- Easy to install on the saw guide bar with the chain in place
- For accurate and consistent sharpening
- File not included



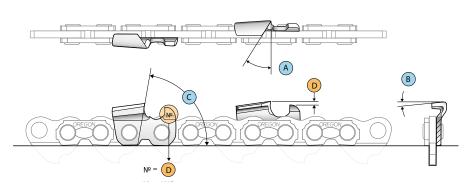


N°	DESCRIPTION	OREGON
1	ARM KIT	39491
2	STOP-SPRING KIT	39495
3	SMALL THUMB SCREW (5-PACK)	39497
4	SWIVEL KIT	39498



Filing Specifications

PROPER SHARPENING GEOMETRY FOR ALL OREGON® SAW CHAIN





- A Top Plate Filing Angle
- B File Down Angle
- C Hook angle
- D Depth Gauge Setting

























- A Top Plate Filing Angle
- B File Down Angle
- C Hook angle
- D Depth Gauge Setting











25AP	5/32" • 4,0 mm	30°	10°	85°	.025"
80TXL	5/32" • 4,0 mm	30°	10°	70°	.025"
90PX	11/64" ● 4,5 mm	30°	0°	75°	.025"
91P, 91PX, 91VXL, M91VXL	5/32" • 4,0 mm	30°	0°	80°	.025"
91R	5/32" • 4,0 mm	5°	0°	85°	.025"
95TXL/VPX, M95VPX 20, 21, 22BPX	3/16" • 4,8 mm	30°	10°	70°	.025"
20, 21, 22LPX/LGX M20, 21, 22LPX	3/16" • 4,8 mm	25°	10°	60°	.025"
72, 73, 75EXL/LGX/LPX M72, M73, M75LPX	7/32" • 5,5 mm	25°	10°	60°	.025"
72, 73, 75 DX/DPX	7/32" • 5,5 mm	30°	10°	80°	.025"
72, 73, 75RD	7/32" • 5,5 mm	10°	10°	75°	.025"
26, 27X	7/32" • 5,5 mm	30°	10°	65°	.030"
27R	7/32" • 5,5 mm	10°	10°	75°	.030"
58, 59L	7/32" • 5,5 mm	25°	10°	60°	.025"
59ACL	7/32" • 5,5 mm	35°	10°	90°	.035"
18HX, 19HX	7/32" • 5,5 mm	35°	10°	80°	.050"
11H	5/16" • 7,9 mm	30°	0°	80°	.070"
	80TXL 90PX 91P, 91PX, 91VXL, M91VXL 91R 95TXL/VPX, M95VPX 20, 21, 22BPX 20, 21, 22LPX/LGX M20, 21, 22LPX 72, 73, 75EXL/LGX/LPX M72, M73, M75LPX 72, 73, 75 DX/DPX 72, 73, 75RD 26, 27X 27R 58, 59L 59ACL 18HX, 19HX	80TXL 5/32" ● 4,0 mm 90PX 11/64" ● 4,5 mm 91P, 91PX, 91VXL, M91VXL 5/32" ● 4,0 mm 91R 5/32" ● 4,0 mm 95TXL/VPX, M95VPX 20, 21, 22BPX 3/16" ● 4,8 mm 20, 21, 22LPX/LGX M20, 21, 22LPX 7/32" ● 5,5 mm 72, 73, 75EXL/LGX/LPX M72, M73, M75LPX 7/32" ● 5,5 mm 72, 73, 75 DX/DPX 7/32" ● 5,5 mm 72, 73, 75RD 7/32" ● 5,5 mm 26, 27X 7/32" ● 5,5 mm 27R 7/32" ● 5,5 mm 58, 59L 7/32" ● 5,5 mm 59ACL 7/32" ● 5,5 mm	80TXL 5/32" ● 4,0 mm 30° 90PX 11/64" ● 4,5 mm 30° 91P, 91PX, 91VXL, M91VXL 5/32" ● 4,0 mm 30° 91R 5/32" ● 4,0 mm 5° 95TXL/VPX, M95VPX 20, 21, 22BPX 3/16" ● 4,8 mm 30° 20, 21, 22LPX/LGX M20, 21, 22LPX 3/16" ● 4,8 mm 25° 72, 73, 75EXL/LGX/LPX M72, M73, M75LPX 7/32" ● 5,5 mm 25° 72, 73, 75 DX/DPX 7/32" ● 5,5 mm 30° 72, 73, 75RD 7/32" ● 5,5 mm 10° 26, 27X 7/32" ● 5,5 mm 10° 58, 59L 7/32" ● 5,5 mm 25° 59ACL 7/32" ● 5,5 mm 35° 18HX, 19HX 7/32" ● 5,5 mm 35°	80TXL 5/32" ● 4,0 mm 30° 10° 90PX 11/64" ● 4,5 mm 30° 0° 91P, 91PX, 91VXL, M91VXL 5/32" ● 4,0 mm 5° 0° 91R 5/32" ● 4,0 mm 5° 0° 95TXL/VPX, M95VPX 20, 21, 22BPX 3/16" ● 4,8 mm 30° 10° 20, 21, 22LPX/LGX M20, 21, 22LPX 3/16" ● 4,8 mm 25° 10° 72, 73, 75EXL/LGX/LPX M72, M73, M75LPX 7/32" ● 5,5 mm 30° 10° 72, 73, 75EXL/LGX/LPX 7/32" ● 5,5 mm 10° 10° 72, 73, 75RD 7/32" ● 5,5 mm 10° 10° 26, 27X 7/32" ● 5,5 mm 10° 10° 58, 59L 7/32" ● 5,5 mm 25° 10° 59ACL 7/32" ● 5,5 mm 35° 10°	80TXL 5/32° ● 4,0 mm 30° 10° 70° 90PX 11/64° ● 4,5 mm 30° 0° 75° 91P, 91PX, 91VXL, M91VXL 5/32° ● 4,0 mm 30° 0° 85° 91R 5/32° ● 4,0 mm 5° 0° 85° 95TXL/VPX, M95VPX 20, 21, 22BPX 3/16° ● 4,8 mm 30° 10° 70° 20, 21, 22LPX/LGX M20, 21, 22LPX 3/16° ● 4,8 mm 25° 10° 60° 72, 73, 75EXL/LGX/LPX M72, M73, M75LPX 7/32° ● 5,5 mm 30° 10° 80° 72, 73, 75 DX/DPX 7/32° ● 5,5 mm 10° 10° 75° 26, 27X 7/32° ● 5,5 mm 10° 10° 75° 28, 59L 7/32° ● 5,5 mm 25° 10° 60° 59ACL 7/32° ● 5,5 mm 35° 10° 60° 80°

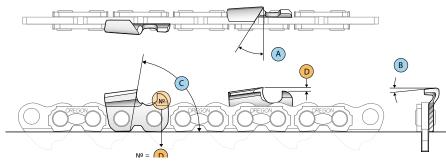
[•] When using an Oregon® file holder, ALWAYS hold it level, 0-degrees flat on the Top Plate.

² Flat File must be used in combination with Oregon Depth Gauge Tools.



Grinding Specifications

PROPER GRIND ANGLES FOR ALL OREGON® SAW CHAIN





- A Top Plate Grinding Angle
- B Vise Tilt Angle
- C Grinding Wheel Angle
- D Depth Gauge Setting



Compact bench grinder 590181











105 mm

Professional compact bench grinder

410-230





1/4" ▶.404" 1,1▶ 2,0



145 mm





Professional bench grinder 520-230





1,1 > 2,0

1/4" ▶.404" (3/4)



145 mm

Professional hydraulic assist bench grinder

620-230





1/4" ▶ 3/4" 1,1 ▶ 3,1



145 mm



A Top Plate Grinding Angle

B Vise Tilt Angle

© Grinding Wheel Angle
D Depth Gauge Setting













Chain [·]	Туре	145 mm	105 mm				(%)	have been been been been been been been be	
1/4"	25AP	32659P	106547P	3,2 mm	30°	10°	55°	.025"	27530
.325"	80TXL	32659P	106547P	3,2 mm	30°	10°	70°	.025"	27530
3/8" Low Profile	90PX 91P, 91PX 91VXL, M91VXL	32659P	106547P	3,2 mm	30°	0°	55°	.025"	27530
	91R	32659P	106547P	3,2 mm	5°	0°	55°	.025"	27530
.325"	95TXL/VPX, M95VPX 20, 21, 22BPX	32660P	106548P	4,7 mm Alternative 3,2 mm	30°	10°	55°	.025"	27530
	20, 21, 22LPX/LGX M20, 21, 22LPX	32660P	106548P	4,7 mm Alternative 3,2 mm	25°	10°	55°	.025"	27530
3/8"	72, 73, 75EXL/LGX/LPX M72, M73, M75LPX	32660P	106548P	4,7 mm	25°	10°	55°	.025"	27530
	72, 73, 75 DX/DPX	32660P	106548P	4,7 mm	30°	10°	55°	.025"	27530
	72, 73, 75RD	32660P	106548P	4,7 mm	10°	10°	50°	.025"	27530
.404"	26, 27X	32660P	106548P	4,7 mm	30°	10°	55°	.030"	-
	27R	32660P	106548P	4,7 mm	10°	10°	50°	.030"	-
	58, 59L	32660P	106548P	4,7 mm	25°	10°	55°	.025"	27530
	59ACL	32660P	106548P	4,7 mm	30°	10°	60°	.035"	-
	18HX, 19HX	32660P	106548P	4,7 mm	35°	10°	60°	.050"	38850 10-PACK
3/4"	11H	OR534-516	_	7,9 mm	30°	0°	50°	.070"	107529 10-PACK



More Than 70 Years of Knowledge

In 1947, the founding principles of Oregon were forged. Through innovative design, manufacturing, and an unwavering focus on our customer needs, we are driven to maximize our product's performance.

The Industry Leader in Cutting Technology

Home to mechanical, metallurgical, manufacturing, and electrical experts, our team is credited with the development of several industry-leading performance and safety standards, and numerous patents. Engineering is the bedrock of our reputation.



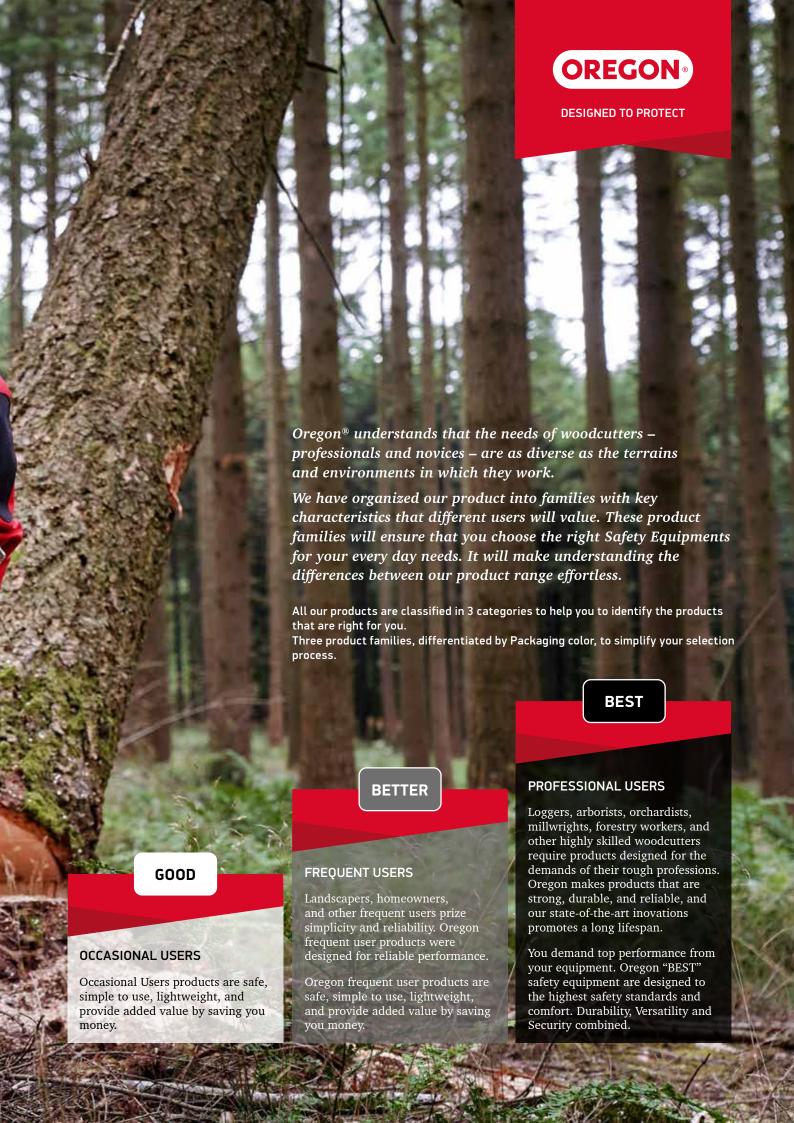
Discover more of our products at OregonProducts.com



Personal Protective Equipment









Personal Protective Equipment

DESIGNED TO PROTECT

Every feature of the Oregon® protective equipment range has been designed with your safety in mind, but is also engineered to ensure comfort, versatility and durability. With Oregon personal protective equipment you can do your job in the safest and most efficient manner.

- Robust to stand up against, scratches, chemicals...
- So light that you can forget about it
- Ventilated for optimum working comfort
- Allowing full freedom of movement so you can work without restriction.

HIGH PROTECTION

All Oregon protective garments grant the same level of protection against chainsaw cuts (according to the Class they are certified to). The differences between models are based on features like weight, comfort, durability and number of pockets.

We offer a wide selection of models with various features to cover your different needs and preferences.



Class 1 corresponds to the chain speed (20m/s) at which the cut test has been done.



Class 2 corresponds to the chain speed (24m/s) at which the cut test has been done.





Main areas of chainsaw

	Chaps	Yukon	Yukon+	Waipoua	Fiordland
Class 1 Protection (20 m/s)	•	•	•	•	•
Additional protection		Type C (front/rear)	Class 2 (24 m/s)		
Frequency of chainsaw use	•	••	•••	••••	••••
Total Weight (size M)	1kg	1.05 kg	1.15kg	1.38kg	1.35kg
Stretch Comfort	•	•	•	•	•
Number of pockets (Only on trousers, bib and brace)		3	3	3	5
Extra double tool pocket				•	•
Hi-vis color		•		•	•
Protective pads in friction areas			•	•	•
Zipper ventilation openings				•	•
Free movement system on shoulders					•
Rubberised zipper pockets					•
Reinforced with Armortex®					•

HOW TO FIND THE RIGHT SIZE

Ensure tape measure is tight against skin

A. CHEST

Measure the circumference around the fullest part of your chest and under the arms.

B. WAIST

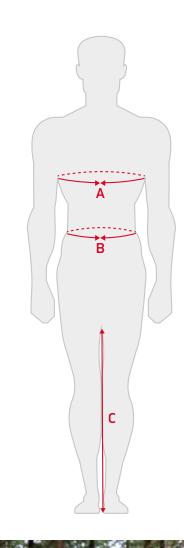
Measure the circumference around your natural waist (smallest part of the waist).

C. INSIDE LEG

Measure from the inside leg at the crotch to where the trouser hem is to sit on the shoe.

CLOTHING SIZE CHART

Size	Size EU	A Chest	B Waist	C Inseam
S	42 - 44	105 cm	78 - 82 cm	80 cm
М	46 - 48	111 cm	83 - 87 cm	81 cm
L	50 - 52	117 cm	88 - 92 cm	82 cm
XL	54 - 56	123 cm	93 - 97 cm	83 cm
2XL	58 - 60	129 cm	98 - 102 cm	84 cm
3XL	62 - 64	135 cm	103 - 107 cm	84 cm





Waipoua

NEW

Designed to protect

Taking the forestry user experience one step further, Oregon® introduces the new range of Waipoua protective equipment, with a new, modern design and enhanced features for increased comfort and durability.

DURABILITY AND COMFORT ALL DAY LONG

• New Hi-Vis design in two colours

• Breathable: zipper ventilation at back

• Comfortable: 4-way stretch

• Lightweight: 1.38 kg (size M trousers)

• Practical: zipper pockets at front and double tool pocket at back.

· Durable: tear and scratch resistant polyester, protective nylon pads on friction areas.







Cut, abrasion, heat, oil and fuel resistant.

BETTER



295468







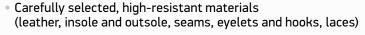








The right pair of footwear can be your best ally when working in challenging conditions. Oregon chainsaw protective boots feature a sturdy construction for protection and durability, while ensuring the level of comfort only a leather boot can provide.



Designed to optimize comfort and limit weight

Cold and heat isolation for extreme working conditions

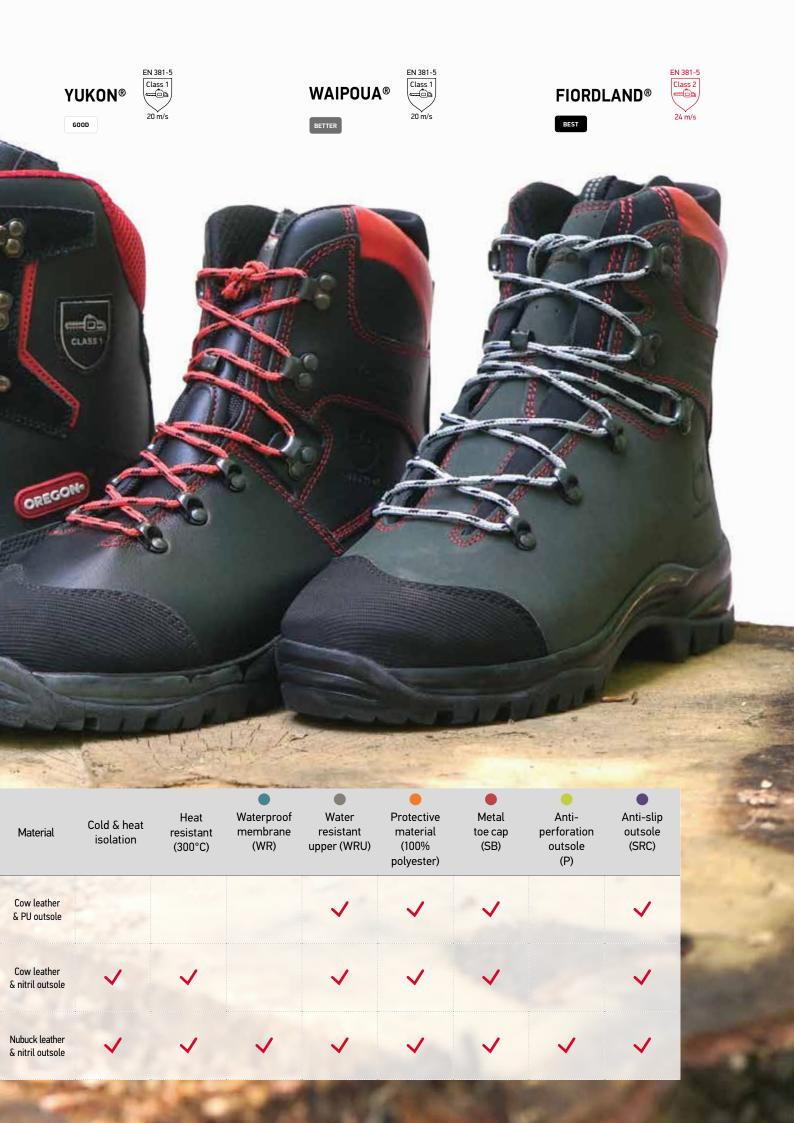
Class 1 and 2 chainsaw protection

Anti-slip sole to ensure stability

Water repellent and waterproof properties
 Anti-perforation outsole (Fiordland)



	Model	OREGON	Protection level	Available sizes EUR UK	Weight (size 43) (size 9)	Chainsaw size	Frequency of chainsaw use	Diameter of wood to cut	Durability
GOOD	YUKON	295449/(size)	EN 381-5 Class 1 ———————————————————————————————————	39 to 48 5.5 to 13	2,3 kg	38-62 cc or Electric, battery	••	Ø 0-60 cm	•••
BETTER	WAIPOUA	295479/(size)	EN 381-5 Class 1	38 to 48 5 to 13	2 Kg	38-100 cc	•••	Ø 0-90 cm	••••
BEST	FIORDLAND	295469/(size)	EN 381-5 Class 2 24 m/s	38 to 48 5 to 13	2,2 Kg	38-100 cc	••••	Ø 0-90 cm	••••



OREGON:



S ► 3XL





YUKON CLOTHING

295472/ YUKON М Non Protective Jacket XL GOOD 2XL

· Abrasion resistant 4-way stretch polyester

• 4 pockets (1 chest + 2 sides + 1 First Aid pockets)

• Comfortable high collar with Corduroy

• Reinforced with Cordura® elbow patches











YUKON Type A Protective **Trousers**

GOOD

S М L

295435/

3XL

XL

2XL 3XL • 5-layer protective material

• Abrasion resistant 4-way stretch polyester

• 2 large front pockets and one back pocket

• Lightweight: 1,05 kg (size M trousers)







S ► 3XL



EN 381-5

10



YUKON Type C **Trousers**

Protective GOOD

295397/ S

М

2XL

3XL

Class 1 (20m/s) XL

Type A

EN 381-5:1995

Class 1 (20m/s)

Type C EN 381-5:1995

EN 381-5:1995

Class 1 (20m/s)

• 5-layer protective material

 Abrasion resistant 4-way stretch polyester

• 2 large front pockets and one back pocket



S ► 3XL



10









EN 381-5

S ► 3XL 10

295445/

YUKON Protective L Bib and brace

GOOD

S М

XL

2XL

3XL

• 5-layer protective material

• Abrasion resistant 4-way stretch polyester

• 2 large front pockets and one back pocket

• Lightweight: 1,05 kg (size M trousers)

STRETCH





















PRODUCT NAME



STANDARDS

EN 381-5:1995

Class 1 (20m/s)









YUKON+ CLOTHING

295453/

YUKON+ Class 1 Protective

Trousers GOOD

S М L

XL2XL

3XL

• 6 cutting resistant protective layers

- 35% cotton for comfort, breathability and sweat control
- 65% polyester for high durability
- Oil, fuel and heat resistant
- Lightweight: 1.15 kg (size M Class 1)







S ► 3XL



295454/

S

YUKON+ Protective Bib and brace

GOOD

М L

XL

2XL 3XL EN 381-5:1995

Class 1 (20m/s)

- 6 cutting resistant protective layers
- 35% cotton for comfort, breathability and sweat control
- 65% polyester for high durability
- Oil, fuel and heat resistant
- Lightweight







S ► 3XL 6









WAIPOUA® CLOTHING

295468/

OREGON:

S

М

L

XL

2XL

3XL

WAIPOUA® Non Protective Jacket

BETTER

М

XL

2XL

K295471/

S

L

3XL

• Black / Red

· Abrasion resistant 2-way stretch polyester

• 2 outer pockets + 2 inner pockets

• Ventilation zippers under the arms

S ► 3XL

10



• Red / Hi-Vis Yellow

295466/

S

М

L XL

2XL

3XL

295469/ S М L XL

> 2XL 3XL

EN 381-5:1995

• Black / Red

• 6 Layer protective material • Abrasion resistant 4-way stretch polyester

• Lightweight: 1,38kg (size M)

• Zipper pockets at front and double tool pocket at back

· Zipper ventilations at back of legs

Class 1 (20m/s)





• Red / Black / Hi-Vis Yellow

S ► 3XL



EN 381-5 Class 1

20 m/s





PRODUCT NAME



2XL

3XL

295470/

S М L XL

2XL 3XL **STANDARDS**

EN 381-5:1995

Class 1 (20m/s)





S ► 3XL





NEW WAIPOUA 6 Protective Bib and brace BETTER

295467/ S • Black / Red L XL

• 6 Layer protective material

• Abrasion resistant 4-way stretch polyester

• Lightweight

· Zipper pockets at front and double tool pocket at back

• Zipper ventilations at back of legs







• Red / Black / Hi-Vis Yellow



FIORDLAND® CLOTHING

FIORDLAND Protective Trousers

BEST

295490/ S

> М L

XL

2XL 3XL

EN 381-5:1995 Class 1 (20m/s)

- 6 Layer protective material
- Long lasting, durable nylon with twill fabric on the front
- Armortex® patches in rubbing, wearing and snatching areas
- 5 rubberized zipper pockets
- Extra long zipper ventilation on both legs
- Oil, fuel and heat resistant
- Lightweight
- · Repair kit provided













8

S ► 3XL



Leggings

GOOD

Cuffs

GOOD







UNIVERSAL LEGGINGS

• One size fits all

- 6-layer protective material
- · Abrasion resistant 4-way stretch polyester

on each back leg

• Lightweight: 1kg



EN 381-5:1995 • 4 adjustable straps

Class 1 (20m/s)

EN ISO 11393-

6:2019, clause

4.7







10



CHAINSAW PROTECTIVE CUFFS

572332

575780

• Class 1 (20 m/s) arm protection for forestry and arborist work

• One size fits all

• Outer fabric: 100% polyester

• Lining: 67% polyester + 33%

cotton



Class 1 20 m/s

BRUSHCUTTER PROTECTIVE TROUSERS

295465/ S М

Brushcutter L trousers

GOOD

3XL

XL 2XL

- Tear and scratch resistant material
- · Reinforced with allround Cordura® patches
- Two large hi-visibility reflective stripes
- Ultra lightweight, cool and highly breathable

S ► 3XL

20

- Oil, fuel and heat resistant
- Elastic waistband





PRODUCT NAME



STANDARDS









HIGH-VIS JACKET

295477/ High-Vis

Jacket GOOD

EN ISO 20471:2013 + A1:2016 XL Class 3

• Class 3 high visibility jacket

- fluorescent color and reflective stripes
- · Day and night visibility

• 360° visibility









M ► 2XL

M ► XL

18



BACK SUPPORT

295488/

L

2XL

L

XL

• For heavy lifting and intensive logging

- Nylon and elastic band with 4 aluminium stays
- Adjustable closure



LOGGER BRACES

Braces with metal clips

562411

• Fits all oregon trousers

10



537804



SHINGUARDS

Brushcutter shinguards

559061

- Protects entire lower leg and knee
- Soft, cushioned inside molds
- Strong adjustable buckle system







25



38 ▶ 5





CHAINSAW PROTECTIVE RUBBER BOOTS

Yukon rubber boots	295385/ 38 39 40 41 42 43	EN ISO 17249:2013 Class 3 (28 m/s) EN ISO 20345:2011 - SB E SRA	 Hight chainsaw protection - Class 3 Natural rubber with comfortable cotton Steel toe cap (200.) Shock absorbent he 			
			Natural rubber with			
Yukon						
			. ,			
	44					
	45	SB E SRA	 Oil and slip resistan sole (SRA certified) 			
	46					
	47		EN 381-5			
	48		Class 3			

n lining J) eel nt rubber





EUR ► UK

CHAINSAW PROTECTIVE LEATHER BOOTS

OREGON



EN ISO 17249:2013 Class 1 (20m/s) EN ISO 20345:2011 -S2 A E WRU

FO SRC

Water-repellent upper

• Cow leather & PU outsole

· Lightweight: 2.3 kg

• Anti-slip and hydrocarbon resistant outsole

· Premium quality lace hooks









39 ▶ 5½ 40 ▶ 6½ 41 ▶ 7 42 ▶ 8 43 ▶ 9 44 ▶ 91/2 45 ▶ 10½ 46 ▶ 11 47 ▶ 12

48 ▶ 121/2



WAIPOUA® leather boots

EN ISO 17249:2013 Class 1 (20m/s) EN ISO 20345:2011 -S2 HRO HI CI SRC

· Water-repellent upper

• 1,8mm cow leather & nitril outsole

• Lightweight: 2 kg (size 43)

• Cold and heat isolation, heat resistant

 Anti-slip and hydrocarbon resistant outsole

· Ergonomic with collar padding









38 ▶ 5 39 ▶ 5½

40 ▶ 61/2 41 **▶** 7½

42 ▶ 8 43 ▶ 9

44 ▶ 91/2

45 ▶ 10½

46 ▶ 11 47 ▶ 12

48 ▶ 13



295469/

38

295479/

38

39

40

41

42

43

44

45

46

47

48

39 40 EN ISO 17249:2013 41 **FIORDLAND** Class 2 (24m/s) leather boots 42 EN ISO 43 20345:2011 -S3 WR SRC FO 44 HI CI HRO 45 46 47

48

• Waterproof, isolated against cold and resistant to heat up to 300°C

• 2mm nubuck leather & nitril outsole

• Lightweight: 2.2 kg

· Anti-perforation, anti-slip and hydrocarbon resistant outsole

· Ergonomic with collar padding













40 ▶ 61/2 41 ▶ 7½

42 ▶ 8 43 ▶ 9

44 ▶ 91/2

45 ▶ 10½ 46 ▶ 11

47 ▶ 12

48 ▶ 13





YUKON FORESTRY HELMET COMBINATION

YUKON Safety helmet combination

GOOD

562412

EN 397:2012 + A1:2012 EN 352-3:2002 EN 1731:2006

- Impact resistant PP helmet
- 6 ventilation holes for breathability
- 6 points easy to adjust harness with ratchet system
- Wide and durable stainless steel mesh visor
- Comfortable earmuffs, SNR value 25.9 dB



566092

Harness replacement

1



523600

Visor holder



566093

Replacement visor



518774

Hygiene kit



562665

Neck cape

1







WAIPOUA FORESTRY HELMET COMBINATION

OREGON®

WAIPOUA® Safety helmet combination BETTER	562413	EN 397:2012 + A1:2012 EN 352-3:2002 EN 1731:2006	 High impact and resistant ABS material 20 ventilation holes for breathability UV-stabilized shell with rain gutter 4 points easy to adjust harness with push-pull ratchet system Removable and washable anti-slip sweatband Durable stainless steel mesh visor with flip up and dow function Comfortable earmuffs, SNR value 26dB Removable chin protection included 	12	
	564570		Suspension kit	1	
	564580		Sweatband	1	
	585673		Visor holder	1	
	564579		Replacement visor	1	
	564649	-	Earmuff replacement	1	
	605575	-	Chin protector	1	
	562666		Neck cape	1	

OREGON:





FACE AND EAR PROTECTION

Mesh visor/muff combination	Q515061	EN 352-1:2002 EN 1731:2006 F	 Steel mesh visor Headband with single-point adjustment SNR value 25 dB 	12	
Browguard and steel mesh visor	Q515064	EN 1731:2006 F	Steel mesh visorHeadband with single-point adjustment	12	
Steel mesh face screen	Q515065	EN 1731:2006 S	Steel mesh visor Elastic headband	60	
Polycarbonate visor/muff combination	Q515062	EN 352-1:2002 EN 166:2001 3B	 Polycarbonate visor Headband with single-point adjustment SNR value 25 dB 	12	
Browguard and polycarbonate visor	Q515063	EN 166:2001 3B	Polycarbonate visorHeadband with single-point adjustment	12	
Polycarbonate face screen	Q515066	EN 166:2001 1S	Polycarbonate visorElastic headband	60	



32

• Sliding ear muff cups

PRODUCT NAME



STANDARDS







SAFETY KIT

EN352-1 581188

EN1731 EN388 CAT II • One mesh visor and earmuff combination (EN352-1 and EN1731 certified)

One pair of working gloves (size M) EN388 CAT II certified



EN352-1 572870 EN 166

EN388 CAT II

• One protective earmuff: 26dB (EN352-1 certified)

• One pair of safety glasses: 100% UV protection, EN 166 certified

• One pair of working gloves (size M) EN388 CAT II certified



PRODUCT NAME

OREGON:

STANDARDS

SPECIFICATIONS







WORKING GLOVES

295487/

М

L

XL

Cold weather working gloves

GOOD

EN 388: 2016, level 2131X EN 511: 2006.

level X2X

- Hand protection against blade cut, abrasion and puncture
- Protection against cold up to -50° · Comfortable and ergonomic
- Strong grip on objects and tools



XL

120



539170

М

EN 388:2016, level 3122X

L XL • Full leather

- Protection against blade cut, abrasion and puncture
- Excellent operational control
- Extra grip
- Adjustable strap





▶ XL

10



Leather working gloves

GOOD

539171

М

EN 388:2016. level 3122X L

XL

- Leather and 4-way stretch fabric
- Protection against blade cut, abrasion and puncture
- · Excellent operational control
- Extra grip
- Adjustable strap







M ► XL

10



295498

Strech working gloves

GOOD

ī.

EN 388:2016,

level 4121X

XL

· Stretch nylon and nitril coated

• Protection against blade cut, abrasion and puncture

► XL

10

EN388: 2016



Leather and fabric working gloves

542656

EN 420 CAT I

• Size L (10)

• Smooth leather

· Close-fit wrist design

10

L



GOOD







CHAINSAW PROTECTIVE GLOVES

OREGON:

295399 EN 381-

> 7:1999 Class 0 (16 m/s)EN 388:2016 -

> > Level 3142X

XL

L

• Two hands chainsaw protection

- Smooth leather
- Excellent chainsaw feel
- Durable palm area
- Close-fit wrist design







Leather gloves

91305

S М $(16 \, \text{m/s})$

П XL EN 381-7:1999 Class 0 EN 388:2016 -Level 3142X



- Smooth leather
- Excellent chainsaw feel
- Durable palm area
- · Close-fit wrist design







FIORDLAND cold weather gloves

BEST

295485

EN 381-М 7:1999 Class 0 L (16 m/s)EN 388:2016 -XL Level 3122X

- · Left hand chainsaw protection
- Durable leather and stretch fabric
- Ideal for working in cold weather conditions
- Keeps excellent operational control
- Reinforcement on palm area and fingers
- · Adjustable strap for optimum fit around the wrist







FIORDLAND leather gloves

BEST

295395

(16 m/s)L XL

7:1999 Class 0 EN 388:2016 -Level 3122X

EN 381-

- · Left hand chainsaw protection
- High quality leather and stretch fabric
- Keeps excellent operational control
- Reinforcement on palm area and fingers
- · Adjustable strap for optimum fit around the wrist







PRODUCT NAME OREGON® STANDARDS SPECIFICATIONS

SAFETY GLASSES

Clear	Q515068	EN 166:2001 EN 170:2002	 Protection against impacts UV filter	160	S
Yellow	Q515069	EN 166:2001 EN 170:2002	 Protection against impacts UV filter	160	
Clear	Q525249	EN 166:2001	• Protection against impacts	160	4
Yellow	Q525250	EN 166:2001 EN170:2002	Protection against impacts UV filter	160	3
Black	Q525251	EN 166:2001 EN170:2002 EN172:1994	 Protection against impacts UV filter Solar filter for industrial use	160	5
Black mirror	Q525252	EN 166:2001 EN170:2002 EN172:1994	 Protection against impacts UV filter Solar filter for industrial use	160	
Clear	Q545830	EN 166:2001 EN170:2002	 Protection against impacts UV filter	160	
Clear silver mirror	Q545831	EN 166:2001 EN170:2002	 Protection against impacts UV filter	160	

	PRODUCT NAME	OREGON	STANDARDS	SPECIFICATIONS	*	OREGON ®
1	Black	Q545832	EN 166:2001 EN170:2002 EN172:1994	 Protection against impacts UV filter Solar filter for industrial use	160	
1	Black silver mirror	Q545833	EN 166:2001 EN170:2002 EN172:1994	 Protection against impacts UV filter Solar filter for industrial use	160	
	Clear	572794	EN 166:2001 EN170:2002	 Protection against impacts UV filter	160	
	Clear	572796	EN 166:2001 EN170:2002	 Protection against impacts UV filter	160	
1	Black	572797	EN 166:2001 EN170:2002 EN172:1994	 Protection against impacts UV filter Solar filter for industrial use	160	
	CAFETY COCCLES					

SAFETY GOGGLES

Protection against impacts

• UV filter

EN 166:2001

EN170:2002

539169

• PVC frame with top and bottom ventilation holes

- Polycarbonate ocular
- Non-misting interior
- Scratch resistant





More than 70 years of Knowledge

In 1947, the founding principles of Oregon were forged. Through innovative design, manufacturing, and an unwavering focus on our customer needs, we are driven to maximize our product's performance.

The Industry Leader in Cutting Technology

Home to mechanical, metallurgical, manufacturing, and electrical experts, our team is credited with the development of several industry-leading performance and safety standards, and numerous patents. Engineering is the bedrock of our reputation.



Discover more of our products at OregonProducts.com



Tools & Accessories



Hand Saws NEW



Superior cutting performance and ergonomics

Get your cutting done easier and faster. The new Oregon® arborist saws provide superior cutting performance and ergonomics to increase work efficiency and minimise fatigue.





Oregon First Aid Kit



Safety First

Compact and lightweight, this First Aid Kit provides practical first aid assistance for the most common injuries encountered during forestry activities. All medical supplies included in the kit are compliant with the European Medical Devices Directive 93/42/EEC.

Fits first aid pocket on Oregon jackets and tool belt. Compact and resistant nylon pouch with zipper and keyring.

Contents:

- 2 first aid dressings 6 x 8 cm
- 2 alcohol-free cleaning wipes
- 4 disposable vinyl gloves
- 20 plasters of different sizes

Einmar-Handschuhe

- 1 tick remover
- 1 mirror 9 x 6.5 cm









Marking Spray Luminous and durable marking

Featuring a wide variety of classic and fluorescent colors, Oregon marking sprays are specifically designed for outdoor applications, providing an excellent resistance to ultraviolet and adverse weather conditions and a durability of up to 4 years. Their ergonomic and multi-directional cap can be used upside down and the color dries fast even on wet surfaces, making them an extremely versatile product for all working conditions.

The Oregon multipurpose marking sprays are suitable for a wide variety of applications, including tree and log marking, road works, building, construction...

























TOOL BELTS

Leather belt 41900

• Heavy duty logger leather belt

• 125 cm long, 4 cm wide

• To be used with tool holsters 41898 and 41899

10

41898

41899

584147

OREGON:

• For hooks 536308 and 536307 or tongs 536321 and fitted with ring for securing measuring tape

• Made of polyethylene

Holster for hook or tong

• For hooks 536308 and 536307 or tongs 536321 plus felling wedge

• Made of leather and polyethylene

Tools belt with harness and holster set • Polyester fabric belt with high resistance to abrasion

- Comfortable foam belt
- Adjustable harness on front and back
- Reflective stripes for higher visibility
- Marking spray holster
- Spanner, wedge & lifting tongs holster
- File holder, flat file, spanner, safety aid kit and logger tape holster
- Hook, wedge and logger tape holster











PRODUCT NAME



SPECIFICATIONS



MARKING SPRAYS

Red fluo	519410			
Green fluo	519411			
White	519412	500ml cansTemporary marking up to 2 yearsErgonomic and multi-directional cap,		
Orange fluo	519413	can be used upside down • Very good resistance to ultraviolet and adverse weather conditions	2 xxxx	
Yellow fluo	519414	Free of fluorocarbons and heavy metalsRapid drying even on wet surfacesReliable operation with a constant flow		
Blue fluo	519415			
Pink fluo	519441			
Blue	562179	 500ml cans Temporary marking up to 4 years Ergonomic and multi-directional cap, 		
Red	562137	can be used upside downVery good resistance to ultraviolet and adverse weather conditions	44x	
Orange	562138	 Free of fluorocarbons and heavy metals Rapid drying even on wet surfaces Reliable operation with a constant flow 		





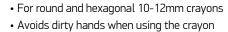
MARKING CRAYONS

Crayon holder

520272

White	295364	
Blue	295360	
Red	295361	Pack of 12 crayons Diameter 12mm; length 120mm Six-sided shape to prevent rolling 36
Green	295362	 Six-sided shape to prevent rolling Allows writing and marking on: wood, metal, stone, concrete, tiles, ceramic, plastic, glass, rubber
Yellow	295363	
Black	295365	





• Made of durable metal, fits into pocket with clip









SPECIFICATIONS



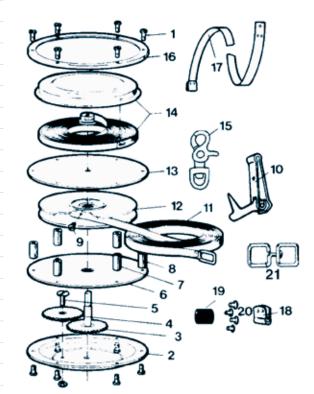


LOGGER TAPES

	106510	15m		24
Logger Tape	106512	20m	 Heavy-duty gears for smooth operation Powerful auto-rewind spring Strong, nylon coated metal tape with clear graduations and markings Release nail to better secure tape end on 	24
	106513	25m	wood • Hanger suitable for use with tool holster 41898 and tools belt 584147	12
	106511	15m 50ft	• 106511 with meters and feet	24

N°	DESCRIPTION	106510 15M	106512 20M	106513 25M	106511 50'/15M
1	Post screw	106482	106482	106482	106482
2	Gear housing with bearing		106473	106474	106473
3	Main shaft and gear	106477	106477	106477	106477
4	Idler gear and pinion	106478	106478	106478	106478
5	Idler bearing with screw,nut	106479	106479	106479	106479
6	Gear cover plate	106466	106466	106467	106466
7	Nylon guide post with screws	106480	106480	106480	106480
8	Spacer post with 2 screws	106495	106495	106495	106495
9	Tape refill screw	106483	106483	106483	106483
10	Release hook	106492	106492	106492	106492
11	Tape refill blade with release hook	106459	106461	106463	106497
12	Spool with pinion gear	106475	106475	106476	106475
13	Spring cover plate with bearing	106468	106468	106469	106468
14	Spring assembly complete	106515	106515	106516	106515
15	Hanger and swivel clip	106494	106494	106494	106494
16	Locking ring	106464	106464	106465	106464
17	1/2 metre plastic end	106499	106499	106499	106499
17	1 metre plastic end	106500	106500	106500	106500
18	Hinge	106484	106484	106484	106484
19	Rubber stop	106486	106486	106486	106486
20	Extra long eyelets (500-pack)	106488	106488	106488	106488
Not illustrated	Tape repair end 19" with release hook	106489	106489	106489	106489
	25 metre bulk leader tape		106490	106490	106490







SPECIFICATIONS





FIRST AID KIT

- Compact and lightweight zipper bag 120 x 120 x 25mm
- Suitable for Oregon tools belt 584147
- Contents:
- 2 first aid dressings
 - 2 cleaning wipes
 - 4 gloves

 - 20 plasters 1 tick remover
 - 1 mirror





PRODUCT
NAME



609761



SPECIFICATIONS



PLASTIC FELLING WEDGES

561109

14 5 1/2" 180



570726

20 8" 12



- Strong, tough and lightweight
- Serrations hold wedge in the tree securely
- Highly resistant polyamid material for 561109 and 570726

23560

25 10" 12



26782

30 12"





SPECIFICATIONS



1



FELLING LEVERS



LIFTING PICKS

 $\bullet \ {\it Ergonomic, lightweight aluminium\ handle}\\$

 \bullet Sharp tip grips the wood easily

536319

541248

- Non-slip handle with stop end
- Notches for extra grip in frozen wood
- Length: 50 cm

Sliding Part

• Weight: 0,45 kg

Lifting Pick

- Ergonomic, lightweight aluminium handle
- Sharp tip grips the wood easily
- Non-slip handle with stop end
 - Notches for extra grip in frozen wood
 - Length: 70 cm
 - Weight: 0,54 kg



OREGON:

SPECIFICATIONS





LIFTING HOOKS

Lifting hook

536308

• Forged steel hook

• Non-steel ergonomic plastic handle

• Weight: 0.35 kg



40



Lifting hook with transverse

handle

536307

• Forged steel hook

• Non-steel ergonomic plastic handle

• Weight: 0.45 kg



LIFTING TONGS

536321

- Forged steel tong
- 180mm jaw opening
- Non-slip ergonomic leather handle
- Weight: 0.485 kg



Lifting Tong

- Forged steel tong
- 265 jaw opening for handling large logs
- Non-slip comfortable handle
- Weight: 0.95 kg







SAW HORSES

Eco saw horse

584145

OREGON®

- Foldable and light, easy to carry and store
- Maximum load 80kg
- Adjustable height and width
- With teeth to keep the wood stable when cutting



Heavy duty saw horse

- Highly stable construction and design
- Laminated steel to provide high resistance
- High wood capacity load (maximum 160 kg)
- Easy to mount



PRODUCT NAME





SPECIFICATIONS





HAND SAWS

Curved

• Chrome plated for rust prevention

• Tri-edge teeth with 3 cutting angles for a smooth and clean cut

• Ergonomic handle

• Includes scabbard with leg straps

Straight 600138 30,5 12 hand saw

> 600139 33 13 • Curved replacement blade

600140 30,5 • Straight replacement blade 12

• Replacement Nuts 600137 for handle



















FUEL & CHAIN OIL COMBI-CANS

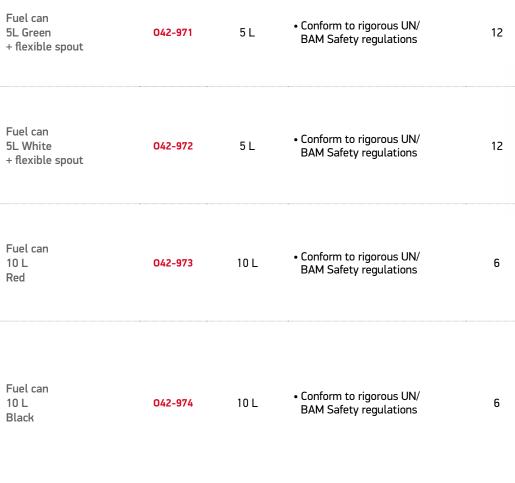
Combi-can Red	562410	3L + 1,5L	 Holds 3 litres of fuel and 1,5 litres of chain oil Measuring scale on both cans 	6		
Combi-can White	562409	3L + 1,5L	• Safety cap			
Combi-can Red	562407	5L + 3L	 Holds 5 litres of fuel and 3 litres of chain oil 			
Combi-can White	562408	5L + 3L	 Measuring scale on both cans Safety cap 			
Combi-can Red	562405	6L + 3L	 Holds 6 litres of fuel and 3 litres of chain oil Measuring scale on both cans Safety cap 			
Combi-can White	562406	6L + 3L	 Large handle. Easy to transport even with logger gloves Low profile for high stability Tool bag available (542035) 	6		
Safatu anaut	562611		Universal safety spout for fuel	10		
Safety spout	562612		Universal safety spout for chain oil	10		



• Suitable for 6 + 3L combi-cans only



PRODUCT NAME OREGON: CAPACITY **SPECIFICATIONS FUEL-CANS** Fuel can • Conform to rigorous UN/ 5 L 5L Red 042-970 12 BAM Safety regulations + flexible spout • Conform to rigorous UN/ 5 L 042-971 12 BAM Safety regulations







Fuel can

20 L

Black

042-978

042-975

16cm

20 L

• Suitable for use with Oil and Fuel

• Conform to rigorous UN/

BAM Safety regulations

Plastic



PRODUCT NAME	OREGON	CAPACITY	SPECIFICATIONS	*
SPRAYERS				
Sprayers 16 L	518769	16 L	 Non-Pressurised tank type. Working capacity 16 or 20 litres Pressurised chamber capacity 0.9 Litres Max working pressure 0.2 – 0.3 Mpa Maximum pressure 1.0 Mpa Includes lance and 2 adjustable spray nozzles 	1
Sprayers 20 L	518771	20 L	 Total length of flexible tube and spray lance +/- 2.0 Metres Shoulder strap, spare seal kit included Easy to store Complies with 2006/42/EC 3.6 kgs (16 L) 3.7 kgs (20L) 	1
	525753		Seals, Gaskets, Nozzle and elbow kit	1
	572030		• Metal Wand	
	572037		• Hose	
	572018		Air chamber pressure lid	
	572017		Tank lid with diaphragm	
	572031		Sealing washer for tank lid	
	572049		Felt washer for air chamber pressure lid	
	572015		• Pump repair kit	

PRODUCT NAME



SPECIFICATIONS





HARNESS

• For intensive use

- Ergonomic harness with cushioned shoulder strap
- Cushioned waist belt

Pro Harness 539172

- Fully adjustable evenly spreads the load over both shoulders
- Back ventilation hole
- Safety quick release system
- Thigh protection pad with release hook



Light Harness

Q539173

For occasional use

- Light, double shoulder strap with thigh pad
- Easy to adjust
- Safety quick release system





More than 70 years of Knowledge

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The Industry Leader in Cutting Technology

Home to mechanical, metallurgical, manufacturing, and electrical experts, our team is credited with the development of several industry-leading performance and safety standards, and numerous patents. Engineering is the bedrock of our reputation.



Discover more of our products at OregonProducts.com



Trimmer Lines and Heads, Brushcutter Blades







Grass Cutting Systems: Trimmer Lines and Heads; Brushcutter Blades

Every garden and every piece of land is different. That is why $Oregon^{\circ}$ has created a wide range of trimmer lines, heads and brushcutter blades, offering something to keep everyone happy. From the small "Tap & Go" head to highly resistant nylon lines for professionals, it covers everything needed to bring out the best in your garden and make it unique.

Trimmer Lines

The Oregon® trimmer line range can be listed in two categories:

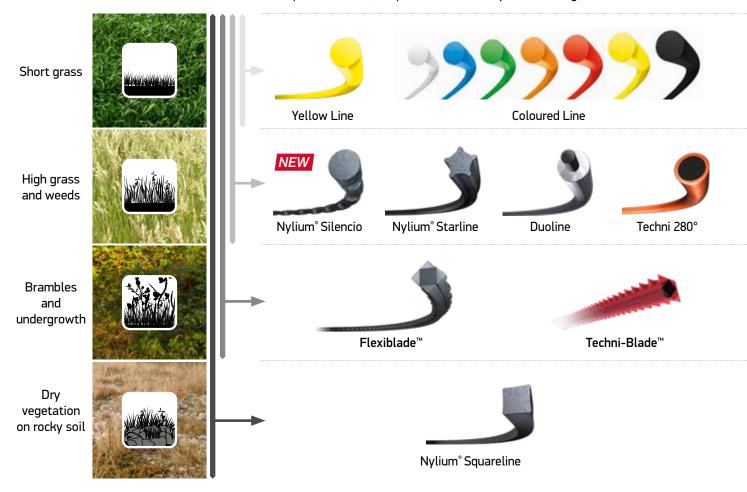
Monofilament trimmer lines easily trim grass and cut through high weeds because they are manufactured from a mixture of copolymers.
Yellow Line, Coloured Line, Nylium*.

Co-extruded trimmer lines cut through a variety of vegetation. These line types offer users multiple options because of the unique composition of the line cores, embedded materials, and outer skins.

As a result, Oregon co-extruded lines have strong wear resistance for higher performance.

Oregon® offers also three different profiles:

- Round, for simple and efficient cutting
- ★ Star-shaped, for clean and precise cutting
- Square / Toothed, for power and efficiency in denser vegetation



see all Trimmer Line information on pages 11 to 22



String trimmer - Brushcutter heads

Oregon heads are adaptable for most string trimmer and brushcutters (supplied with washers or adapters).

We offer two categories:



Manual heads come pre-filled with trimmer line. Once you have used up the line, manually reload the head.



Tap & Go heads automatically reload trimmer line. Gently tapping the head onto the ground at full throttle will activate the automatic line feeding feature.

Brushcutter blades

Oregon universal brushcutter blades deliver convenience, because they fit *all* brushcutters.

These European-made steel blades are available in several cutting styles (from two to eight teeth) for all vegetation and soil conditions.

Our brushcutter blades meet all safety and performance requirements, letting you work comfortably and efficiently.



One For All red blades (supplied with an adapter) are designed for greater vibility in dense vegetation

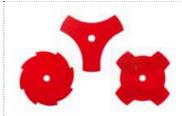
Standard black blades are also available in our range.





















see all Heads information on pages 23 to 32

see all Brush cutter blades information on pages 33 to 37

New Packaging, New Labels

Easier than ever to select what you need

Oregon's new packaging and labels make it easier for you to select the best nylon lines for your string trimmer / brushcutter.

Our new labelling system displays simpler icons for garden and landscaping applications.

All products feature convenient rating levels so you can decide which products meet your specific needs.



APPLICATIONS

The type of vegetation you can cut is clearly marked on each product.



Low grass



High grass & weeds



Brambles

Ideal for

Fence

Energy



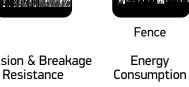
Rocky soil

FEATURES

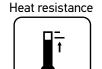
Each product clearly displays design features.



Abrasion & Breakage













Noise



Battery Tools



≥ 36 volts

RATING

Key features are rated on a 1 to 5 scale (1 is the lowest; 5 is the highest)





Nylium® Silencio Line

The high resistance of Nylium® with less noise

Oregon°'s new and exclusive trimmer line combines the performance of our best selling Nylium° with a profile specifically designed for battery-powered machines. Up to 25% more runtime¹!

Nylium Silencio provides better aerodynamic performance, less vibration, and less noise because of a unique new profile. You'll also enjoy high resistance and an excellent cutting performance because of embedded aluminum particles.

Work more efficiently with up to 25% more runtime because Nylium Silencio improves battery runtime and consumes less fuel. Nylium Silencio is the best choice for users of battery-powered tools.

Cut quietly, with improved battery run-time!

Excellent aerodynamic properties

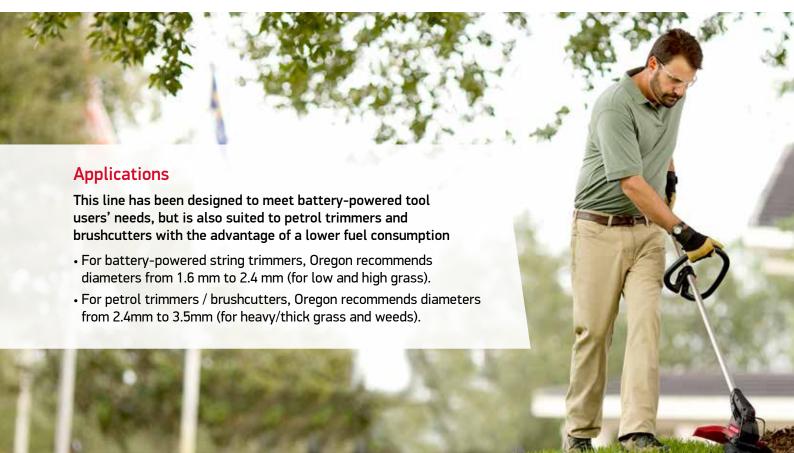
High resistance and excellent performance from aluminum particles



Low grass



High grass & weeds







Specifically designed for battery tools





High resistance to abrasion: stronger & longer lifespan



Low-noise for a comfortable and healthy cut: up to 10% less noise than traditional round and square profiles



Less energy consumption: Improves battery run time. Up to 25% more runtime* Less fuel consumption for petrol brushcutters



OREGON	•	©		
800001	1.6 mm	15 m		Small Donut
800002	2.0 mm	15 m		Small Donut
800009	2.0 mm	126 m		Donut
800003	2.4 mm	15 m		Small Donut
800010	2.4 mm	87 m	< 36 volts	Donut
800014	2.4 mm	240 m		Spool
800004	2.7 mm	15 m		Small Donut
800011	2.7 mm	69 m		Donut
800016	2.7 mm	140 m		Spool
800018	2.7 mm	280 m		Spool
800005	3.0 mm	15 m		Small Donut
800012	3.0 mm	56 m	≥ 36 volts and petrol	Donut
800017	3.0 mm	120 m	and petrot	Spool
800019	3.0 mm	224 m		Spool
800013	3.5 mm	40 m		Donut

See all lenghts available p18

^{*} according to Oregon Tool test results.

Yellow Line

High-quality nylon for a long lifespan

- Professional grade trimmer line: high-quality nylon for a long lifespan
- · Suitable for all trimmer heads
- Round, square and star-shaped profiles
- Available in diameters from 1.3 mm to 4.5 mm, and in different lengths and packaging configurations



Low grass



Yellow Roundline

OREGON®		@
69-350-Y	1.7	15m
69-356-Y	2.0	15m
69-362-Y	2.4	15m
69-380-Y	2.7	15m
69-368-Y	3.0	15m
69-358-Y	2.0	127m
69-364-Y	2.4	88m
69-382-Y	2.7	70m
69-370-Y	3.0	56m
69-376-Y	3.5	41m
69-387-Y	4.0	32m
69-365-Y	2.4	264m
69-383-Y	2.7	209m
69-371-Y	3.0	169m
69-377-Y	3.5	124m
69-373-Y	3.0	240m
69-388-Y	4.0	95m

NEW

Yellow Starline

		0
OREGON	•	<u>@</u>
69-440-Y	1.7	15m
69-446-Y	2.0	15m
69-452-Y	2.4	15m
69-430-Y	2.7	15m
69-458-Y	3.0	15m
69-448-Y	2.0	155m
69-454-Y	2.4	111m
69-432-Y	2.7	92m
69-460-Y	3.0	71m
69-455-Y	2.4	332m
69-461-Y	3.0	212m

Yellow Square Line

OREGON®	(2)	©
69-406-Y	2.0	15m
69-412-Y	2.4	15m
69-414-Y	2.4	75m
69-420-Y	3.0	48m
69-478-Y	4.0	32m
69-415-Y	2.4	225m
69-421-Y	3.0	144m
69-479-Y	4.0	95m

See all lenghts available p13-15





Trimmer Lines



Colored line - Pro-Grade

- Professional quality cutting line: high-quality nylon for a long service life
- Suitable for all trimmer heads
- One colour per diameter, for quick and easy selection from 1.3mm to 3.0mm
- Universal round profile: power, clean cut and durability
- Available in 15 m (blister), between 56m and 127m (donuts)

SHAPE	OREGON	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	⇔
	69-482-CL	1.3mm	15m	√				2	2	1	Blister	144
	69-350-BL	1.7mm	15m	V				2	2	1	Blister	144
	69-356-GR	2.0mm	15m	√				2	2	2	Blister	144
	69-362-OR	2.4mm	15m	✓	V			2	2	2	Blister	72
	69-380-RD	2.7mm	15m	✓	v			2	2	2	Blister	72
	69-368-YE	3.0mm	15m	✓	V	v		2	2	3	Blister	72
	69-390-BK	3.5mm	15m	✓	V	v		2	2	3	Blister	72
	69-364-OR	2.4mm	88m	✓	✓			2	2	2	Donut	32
	69-382-RD	2.7mm	70m	✓	✓			2	2	2	Donut	32
	69-370-YE	3.0mm	56m	✓	✓	v		2	2	3	Donut	32









Yellow line - Pro-Grade - Star

- Professional quality cutting line: high-quality nylon for a long service life
- Suitable for all trimmer heads
- Star-shaped profile
- Available in diameters from 1.7 mm to 3.0 mm, in different lengths and packaging configurations

										100		
SHAPE	OREGON.	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	⇔
*	69-440-Y	1.7mm	15m	V				2	3	2	Hanger	216
<u></u>	69-446-Y	2.0mm	15m	✓				2	3	2	Hanger	180
*	69-448-Y	2.0mm	1LB/155m	✓				2	3	2	Donut	32
*	69-452-Y	2.4mm	15m	✓				2	3	2	Hanger	180
*	69-454-Y	2.4mm	1LB/111m	V				2	3	2	Donut	32
*	69-455-Y	2.4mm	3LB/332m	V				2	3	2	Spool	12
*	69-430-Y	2.7mm	15m	V	✓			2	3	2	Hanger	135
*	69-432-Y	2.7mm	1LB/92m	✓	V			2	3	2	Donut	32
*	69-458-Y	3.0mm	15m	v	V			2	3	3	Hanger	135
*	69-460-Y	3.0mm	1LB/71m	✓	✓			2	3	3	Donut	32
*	69-461-Y	3.0mm	3LB/212m	V	v			2	3	3	Spool	12

Yellow line - Pro-Grade - Round

- Professional quality cutting line: high-quality nylon for a long service life
- Suitable for all trimmer heads
- Round-shaped profiles
- Available in diameters from 1.7 mm to 4.5 mm, in different lengths and packaging configurations

SHAPE	OREGON	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	
	69-350-Y	1.7mm	15m	✓				2	2	1	Hanger	216
	69-356-Y	2.0mm	15m	✓				2	2	2	Hanger	180
	69-358-Y	2.0mm	1LB/127m	✓				2	2	2	Donut	32
	69-362-Y	2.4mm	15m	✓	✓			2	2	2	Hanger	180
	69-364-Y	2.4mm	1LB/88m	✓	✓			2	2	2	Donut	32
	69-365-Y	2.4mm	3LB/264m	✓	✓			2	2	2	Spool	12
	69-380-Y	2.7mm	15m	✓	✓			2	2	2	Hanger	135
	69-382-Y	2.7mm	1LB/70m	✓	✓			2	2	2	Donut	32
	69-383-Y	2.7mm	3LB/209m	✓	✓			2	2	2	Spool	12
	69-368-Y	3.0mm	15m	✓	✓	✓		2	2	3	Hanger	135
	69-370-Y	3.0mm	1LB/56m	✓	✓	✓		2	2	3	Donut	32
	69-371-Y	3.0mm	3LB/169m	✓	✓	✓		2	2	3	Spool	12
	69-376-Y	3.5mm	1LB/41m	✓	✓	✓		2	2	3	Donut	32
	69-377-Y	3.5mm	3LB/124m	✓	✓	✓		2	2	3	Spool	12
	69-387-Y	4.0mm	1LB/32m	✓	✓	✓		2	2	4	Donut	32
	69-388-Y	4.0mm	3LB/95m	✓	✓	✓		2	2	4	Spool	12

Yellow line - Pro-Grade - Square

- Professional quality cutting line: high-quality nylon for a long service life
- Suitable for all trimmer heads
- Square-shaped profiles
- \bullet Available in diameters from 2.0mm to 4.5mm, in different lengths and packaging configurations

SHAPE	OREGON	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	\$
	69-406-Y	2.0mm	15m	✓	✓			2	4	3	Hanger	135
	69-412-Y	2.4mm	15m	✓	✓			2	4	3	Hanger	135
	69-414-Y	2.4mm	1LB/75m	✓	✓			2	4	3	Donut	32
	69-415-Y	2.4mm	3LB/225m	✓	✓			2	4	3	Spool	12
	69-420-Y	3.0mm	1LB/48m	✓	✓	✓		2	4	3	Donut	32
	69-421-Y	3.0mm	3LB/144m	✓	✓	✓		2	4	3	Spool	12
	69-478-Y	4.0mm	1LB/32m	✓	✓	✓		2	4	4	Donut	32
	69-479-Y	4.0mm	3LB/95m	✓	✓	✓		2	4	4	Spool	12

Nylium® Starline® - for precise cuts

- Nylium embedded aluminium particles increase the line conductivity and cool down properties
- Outstanding resistance to breakage at the head eyelets
- High resistance to line welding inside heads
- Available in diameters from 1.3 mm to 3.3 mm, and in different lengths and packaging configurations
- The star shape cuts grass neatly for a splendid green lawn
- The star shape reduces engine drag compared with standard round shape line

SHAPE	OREGON	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	
*	533744	1.3mm	15m	V				3	3	2	Donut	42
*	533745	1.6mm	15m	v				3	3	2	Donut	42
*	581222	2.0mm	15m	v				3	3	2	Donut	42
*	110985E	2.4mm	15m	v	✓			3	3	3	Donut	42
*	559054	2.7mm	15m	v	✓			3	3	3	Donut	30
*	110986E	3.0mm	15m	v	✓	✓		3	3	3	Donut	30
*	104883E	2.4mm	90m	v	✓			3	3	3	Donut	8
*	110987E	2.7mm	70m	v	✓			3	3	3	Donut	8
*	104884E	3.0mm	60m	v	✓	✓		3	3	3	Donut	8
*	104885E	2.4mm	360m	v	✓			3	3	3	Spool	8
*	559055	2.7mm	280m	v	✓			3	3	3	Spool	8
*	104886E	3.0mm	240m	V	✓	v		3	3	3	Spool	8
*	106361E	3.3mm	200m	v	V	V		3	3	3	Spool	8







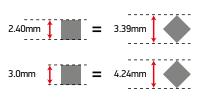
Nylium® Square Line - for Performance cuts

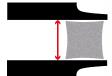
- Better conductivity thanks to aluminium particles
- High resistance to breakage at the head eyelet
- Rugged square profile for use on dry vegetation on rocky ground
- \bullet Up to 27% greater efficiency than its round equivalent
- Available in diameters from 2.4 mm to 4.0 mm, and in different lengths and packaging configurations



+27%

Rugged square shape offers 27% more working nylon material versus the round equivalent (27% more weight per meter)







SHAPE	OREGON	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	
	109521E	2.4mm	60m	V	√	Year		4	4	3	Donut	8
	109522E	3.0mm	40m	✓	v	✓		4	4	3	Donut	8
	539165	3.5mm	30m	✓	v	✓	✓	4	4	4	Donut	8
	539166	4.0mm	22m	✓	v	V	v	4	4	4	Donut	8
	109523E	2.4mm	245m	✓	v			4	4	3	Spool	8
	109524E	3.0mm	150m	✓	v	✓		4	4	3	Spool	8
	295314E	3.75mm	100m	✓	v	V	v	4	4	4	Spool	8
	581221	4.0mm	81m	✓	v	✓	√	4	4	4	Spool	8
	295371E	2.55mm	42cm	✓	v			4	4	3	Precut x100	35
	295372E	3.75mm	42cm	✓	✓	v	v	4	4	4	Precut x50	35
	514820	3.75mm	42cm	✓	✓	√	✓	4	4	4	Precut x220	8

Nylium® Silencio Line - for Extended battery Usage

- Low-noise for a comfortable and healthy cut
- High resistance to abrasion: stronger, longer lifespan, less investment.
- Embedded aluminum particles improve the line's conductivity, reducing line breakage and line welding in the head.
- Battery energy saving: the battery lasts longer. Up to 25% more runtime
- Less fuel consumption for petrol brush cutters.

SHAPE	OREGON)	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	\$	BATTERY / PETROL
	800001	1.6mm	15m	✓				3	1	1	Donut	42	≤36V
	800002	2mm	15m	V				3	1	1	Donut	42	≤36V
	800003	2.4mm	15m	✓	✓			3	1	1	Donut	42	≤36V
	800004	2.7mm	15m	✓	✓			3	1	1	Donut	30	>36V
	800005	3mm	15m	v	✓	✓		3	1	1	Donut	30	>36V
•	800006	1.6mm	15+5m	✓				3	1	1	Donut PROMO PACK	42	≤36V
•	800008	2mm	15+5m	✓				3	1	1	Donut PROMO PACK	42	≤36V
	800009	2mm	126m	✓				3	1	1	Donut	8	≤36V
	800010	2.4mm	87m	✓	✓			3	1	1	Donut	8	≤36V
	800011	2.7mm	69m	✓	✓			3	1	1	Donut	8	>36V
	800012	3mm	56m	✓	✓	✓		3	1	1	Donut	8	Petrol
	800013	3.5mm	40m	✓	✓	✓		3	1	1	Donut	8	Petrol
	800014	2.4mm	240m	✓	✓			3	1	1	Spool	8	≤36V
	800016	2.7mm	140m	✓	✓			3	1	1	Spool	8	>36V
	800017	3mm	120m	✓	✓	✓		3	1	1	Spool	8	Petrol
	800018	2.7mm	280m	✓	✓			3	1	1	Spool	8	>36V
	800019	3mm	224m	✓	✓	✓		3	1	1	Spool	8	Petrol









Duoline - Strength and Flexibility

- Its composition 30% rigid carbon core, and 70% more flexible outer skin enables it to more easily absorb shocks, and reduce the risk of breakages at the eyelet.
- · Available in diameters from 2.4 mm to 4.0 mm, and in different lengths and packaging configurations.





Techni 280° - Performance and Heat Resistance

- \bullet Up to 30 % more robust than the standard round line.
- Extremely resistant to notching and wear
- High melting point >280°: Lower breakage risk, and prevents the line from sticking inside the head
- Available in diameters from 2.5 mm to 3.0 mm, and in different lengths and packaging configurations

SHAPE	OREGON	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	\$
	564844	2.5mm	15m	V	✓	✓		4	2	3	Donut	42
	564843	2.7mm	15m	✓	✓	✓	✓	4	2	3	Donut	30
	564842	3.0mm	15m	✓	✓	✓	✓	4	2	4	Donut	30
	545819	2.5mm	81m	V	✓	✓		4	2	3	Donut	8
	545820	2.7mm	70m	V	✓	✓	✓	4	2	3	Donut	8
	545821	3.0mm	56m	V	✓	✓	✓	4	2	4	Donut	8
	545822	2.5mm	324m	✓	✓	✓		4	2	3	Spool	8
	545823	2.7mm	280m	✓	✓	✓	✓	4	2	3	Spool	8
	545824	3.0mm	224m	V	✓	V	✓	4	2	4	Spool	8

Flexi-Blade™ - For Highly Demanding Applications

• Composition - 50% flexible core and 50% reinforced outer skin, this co-extruded line offers outstanding performance and durability.

- Silent and aerodynamic profile (low fuel consumption)
- Designed for Jet-Fit™ aluminium heads
- High melting point 255°°c
- Up to 27% greater efficiency than its round equivalent
- Reinforced surface and aggressive teeth for exceptional performance
- Available in diameters from 2.5 mm to 4.0 mm, and in different lengths and packaging configurations



+27%

Rugged square shape offers 27% more working nylon material versus the round equivalent (27% more weight per meter)





SHAPE	OREGON	DIAMETER	LENGTH	LOW GRASS	HIGH GRASS	ROCKY SOILS	BRAMBLES	WEAR RESISTANCE	NOISE LEVEL	ENERGY CONSUMPTION	PACKAGING	
#	111112E	2.5mm	26cm	✓	✓			5	4	3	Precut x50pc	40
*	111114E	3.0mm	26cm	✓	✓		✓	5	4	4	Precut x35pc	40
*	111115E	3.5mm	26cm	✓	✓		✓	5	4	4	Precut x25pc	40
#	111116E	4.0mm	26cm	✓	✓		✓	5	4	4	Precut x20pc	40
#	111080E	2.5mm	53m	✓	✓			5	4	3	Donut	8
*	111081E	2.7mm	47m	✓	✓			5	4	3	Donut	8
*	111082E	3.0mm	37m	✓	✓		✓	5	4	4	Donut	8
*	111084E	3.5mm	27m	✓	✓		✓	5	4	4	Donut	8
*	111085E	4.0mm	21m	✓	✓		✓	5	4	4	Donut	8
*	111086E	2.5mm	281m	✓	✓			5	4	3	Spool	8
*	111087E	2.7mm	250m	✓	✓			5	4	3	Spool	8
*	111088E	3.0mm	195m	✓	✓		✓	5	4	4	Spool	8
*	111090E	3.5mm	143m	✓	✓		✓	5	4	4	Spool	8
*	111091E	4.0mm	110m	v	✓		✓	5	4	4	Spool	8

Techni-Blade™ - Precision, Durability and Speed

- Designed for Jet-Fit[™] aluminium heads 111110 and 111111
- Composition 50% flexible core and 50% reinforced outer skin, this co-extruded line offers outstanding performance and durability.
- Silent and aerodynamic profile (low fuel consumption)
- High melting point >255°
- As sharp as a blade, pinch-hardened teeth for outstanding efficiency
- Available in precut 26cm pieces and 5.0mm, 6.0mm and 7.0mm sizes



+27%

Rugged square shape offers 27% more working nylon material versus the round equivalent (27% more weight per meter)

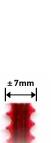
















TECH TIP

Keep Techni-Blade™ in its original package and make sure the sponge is always wet and the tube closed.

Do not store in over-heated, dry places.









OREGON AGE



Trimmer Heads









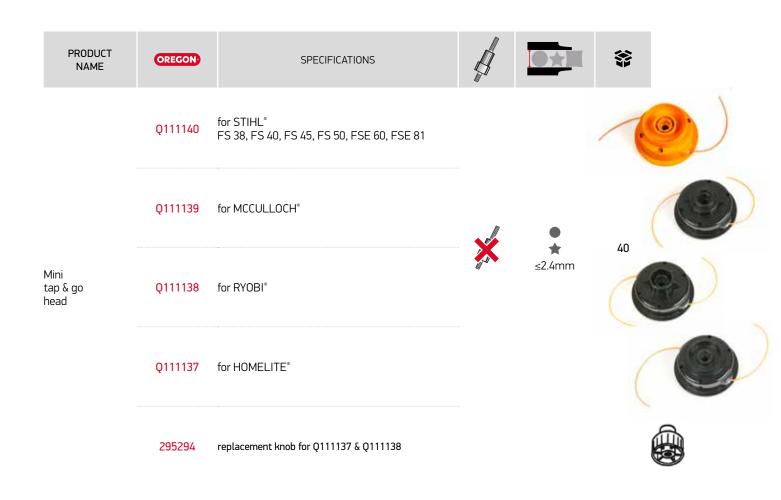
Low grass





Mini tap and go heads

- Two-line Tap and Go heads to fit most popular bent shaft trimmers: STIHL®, MC CULLOCH®, RYOBI® and HOMELITE®
- Model Q111140 fits STIHL® FS38, 40, 45, 50 and FSE60, 81
- Fitted with OREGON® 2.0mm trimmer line

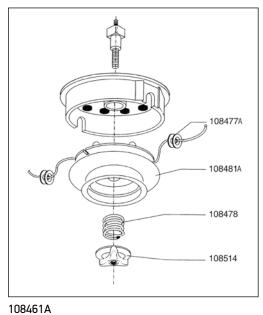


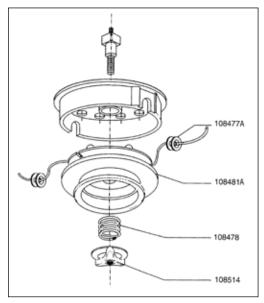


Standard manual heads

- Extended eyelets to prevent premature line breakage
- To be mounted with bolts
- Fitted with Nylium Starline 2.4 mm

PRODUCT NAME	OREGON	SPECIFICATIONS			\$
Standard Manual Heads	108461A	 2-Line standard manual head Requires a bolt to be mounted on trimmer or brushcutter 			8
	110982A	(Bolt not included - refer to bolt list below)110982A with protruding studs		≤3mm	





110982A







Low grass







Jet-Fit[™] Mini head

- For bent shaft trimmers
- Supplied with bolts and nuts to fit most trimmers
- Low profile neatly cuts grass close to the ground
- Easy to fit
- For round and star profile nylon line from 1.3mm to 2.4mm
- Uses 20 cm precut pieces
- Delivered with four pre-cut pieces of Trimmer line

PRODUCT NAME	OREGON	SPECIFICATIONS	A		*
Jet-Fit Mini Head	552697	 Universal load-n-go Uses 20 cm precut pieces Supplied with 4 precut pieces of trimmer line Supplied with bolts and nuts to fit most trimmers 		1.3 → 2.4 mm	24









High grass & weeds



Low grass



Easy Load



Easy Fit

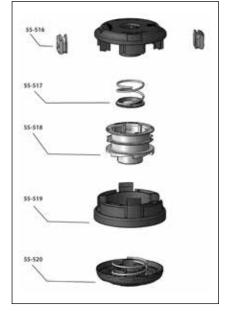


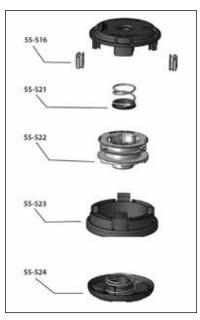


Lightning Load[™] heads

- Fits 90% of brushcutters
- Heavy duty heads for intensive use
- · High loading capacity
- Easy fit; no need to disassemble head for mounting
- Adaptor fitting significantly reduces vibrations
- Delivered with Techni 280°
- OREGON® exclusive

PRODUCT NAME	OREGON	SPECIFICATIONS	Å	OXII	
559060 Lightning Load™ heads	559060	 Diameter 109mm Fit most ≤33cc brushcutters Delivered with 4 adaptors 	M8 x 1.25 LHM M8 x 1.25 LHF M10 x 1.25 LHF M10 x1 LHF		12
	559059	 Diameter 130mm Fit most >33cc brushcutters Delivered with 4 adaptors 	M10 x 1.25 LHF M10X 1 LHF M12 x 1.5 LHF M8 x 1.25 LHM	● ★ ≤4 mm <3.5 mm	12





Mounting

559059 559060











Low grass

 $\hbox{High grass \& weeds}\\$





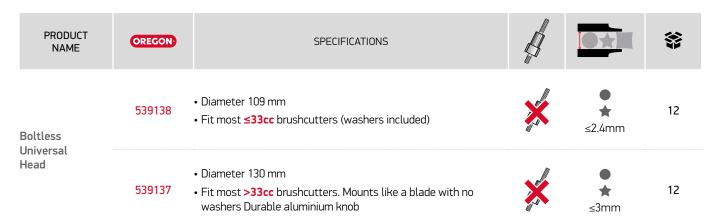
Easy Load

Easy Fit



Boltless Universal heads

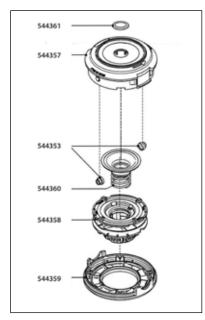
- Fits most brushcutters
- Heavy duty heads for intensive use
- Durable aluminium knob (539137 only)
- Wear resistant brass eyelet
- OREGON® exclusive

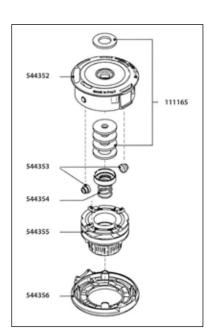


Mounts like a blade, no bolts









539137 539138



PRODUCT NAME OREGON Aluminium Fixed line head 110980 2.55mm or 3.75mm 40

only

2,55mm 3,75mm 3,75mm ≤ 35cc 36cc - 40cc 41cc - 45cc ≥ 46cc

RECOMMENDED USE

Nylium® Square Line

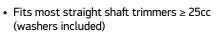
square Nylium® line

High performing trimmer line, recommended for head 110980 See page 17 for more informations.

SHAPE	OREGON		LENGTH	// X	\$
	295371E	2.55mm	42cm	Precut x100	35
	295372E	3.75mm	42cm	Precut x50	35
	514820	3.75mm	42cm	Precut x220	8







- Two models: two lines and four line heads
- Easy load precut lines
- Designed for intensive use
- Supplied with Flexiblade™ precut lines (3mm and 4mm)







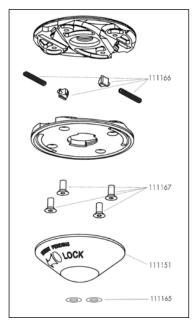
Rocky soil

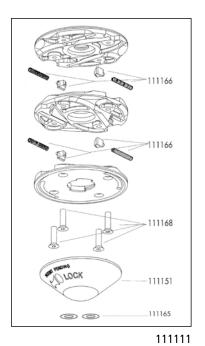
≥25cc

High grass & weeds

PRODUCT NAME	OREGON	SPECIFICATIONS			\$
Aluminium	111110	• Two-line Aluminium head • Fit most ≥25cc brushcutters	(n)		20
Jet-Fit™ heads	111111	• Four-line Aluminium head • Fit most ≥40cc brushcutters		≤4 mm	30
Aluminium Jet-Fit™ heads Contractor pack	539167	 7x Contractor pack (2-line head) Fit most ≥25cc brushcutters 		a	-
	539168	 5x Contractor pack (4-line head) Fit most ≥40cc brushcutters 		≤4 mm	6

111151 Metal Reinforced bumper available as replacement only









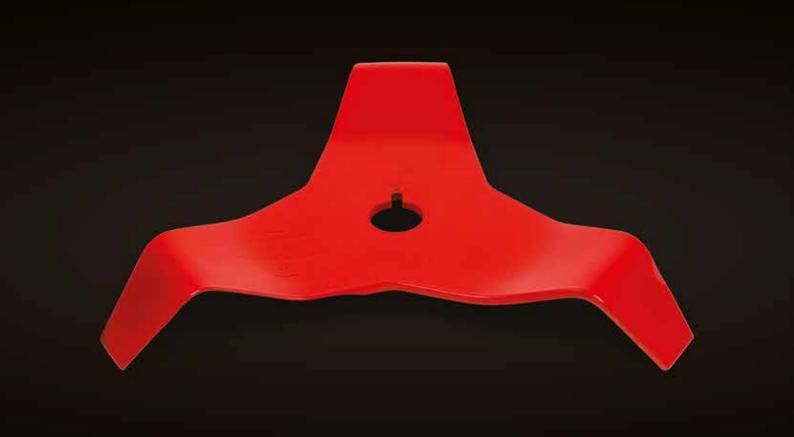
Universal trimmer guard

- Universal guards for nylon heads and steel blades
- · Easy and fast assembly
- Excellent protection against flying debris and stones
- Delivered complete with metal mounting clamps
- Mounting kit to fit ø 24 26 28 mm shafts included
- Removable lower guard for nylon head with nylon cutting knife

PRODUCT NAME	OREGON	SPECIFICATIONS	\$	
Universal	552635	Diameter 380 mmFit most ≤33cc brushcutters	/0	
trimmer guard	552636	Diameter 420 mmFit most >33cc brushcutters	40	



Brushcutter Blades





- Universal brushcutter blade
- Reduce range by half easy selection on application
- Delivered complete with reducer ring to fit ALL brushcutters
- High quality hardened steel 42-48 HRC
- Compliant with European directive 2006/42/EC and ISO 7113
- Red color provides better visibility in dense vegetation
- European made





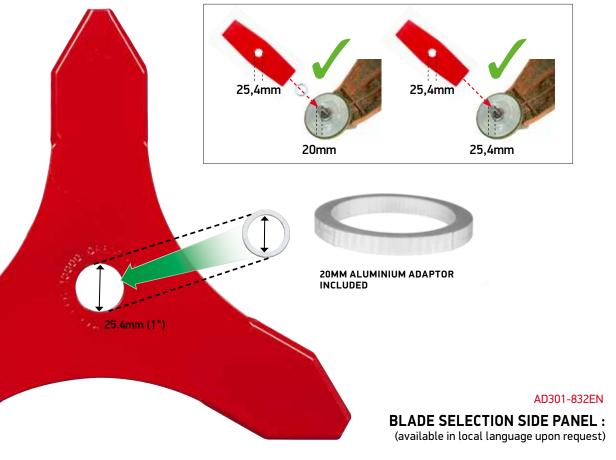


Low grass

High grass & weeds

Brambles

FITS ALL BRUSHCUTTERS

















Grass cutting blades - small areas



295491-0	2	255mm	1,4mm	20mm / 25.4mm	10



Mowing blades - large areas of soft growth



295493-0	3	255mm	1,8mm	20mm / 25,4mm	10
295494-0	3	255mm	1,4mm	20mm / 25,4mm	10
295500-0	4	230mm	1,4mm	20mm / 25,4mm	10
295501-0	4	255mm	1,4mm	20mm / 25,4mm	10



Mowing blades for tougher growth - nettles, coarse grass, reeds, and more



295502-0	8	230mm	1,4mm	20mm / 25,4mm	10
295503-0	8	255mm	1,4mm	20mm / 25,4mm	10



Brushwood blades : low and dense vegetation



295496-0	3	255mm	3mm	20mm / 25,4mm	10
295497-0	3	300mm	3mm	20mm / 25,4mm	10
295498-0	3	350mm	4mm	20mm / 25,4mm	10
295499-0	3	300mm	4mm	20mm / 25,4mm	10



Shredder blades : high and dense vegetation



295504-0	2	300mm	3mm	20mm / 25,4mm	10
295505-0	2	300mm	4mm	20mm / 25,4mm	10
295507-0	3	300mm	3mm	20mm / 25,4mm	10
295508-0	3	300mm	4mm	20mm / 25,4mm	10



Brushcutter Blades

- The range includes the most popular shapes for a wide range of applications
- European made
- Unbranded and delivered in bulk
- Competitive price, ideal for:
- · Replacement in the workshop
- Professionals who go through several blades every season







Brambles



High grass & weeds











Grass cutting blades - small areas



559019	2	255mm	1,4mm	25,4mm
559020	2	300mm	1,6mm	25,4mm
P6129300001	2	300mm	2,5mm	25,4mm
P6102350001	2	350mm	1,8mm	25,4mm





Mowing blades for tougher growth - nettles, coarse grass, reeds, and more



P618825500101

255mm

1,8mm

25,4mm



Brushwood blades: low and dense vegetation



	P6191251001	3	250mm	1,8mm	25,4mm
	559023	3	255mm	3mm	20mm
8	559024	3	255mm	3mm	25,4mm
ě	559025	3	300mm	3mm	20mm
	559026	3	300mm	3mm	25,4mm
	559027	3	350mm	4mm	20mm
	559028	3	350mm	4mm	25,4mm
	559029	3	300mm	4mm	20mm
	559030	3	300mm	4mm	25,4mm





Shredder blades: high and dense vegetation



P6124270002	2	270mm	4mm	20mm
P6124270001	2	270mm	4mm	25,4mm
P6132315002	2	315mm	4mm	20mm
P6132315001	2	315mm	4mm	25,4mm
P6129205001	2	205mm	2,5mm	25,4mm
P6129250003	2	250mm	2,5mm	25,4mm



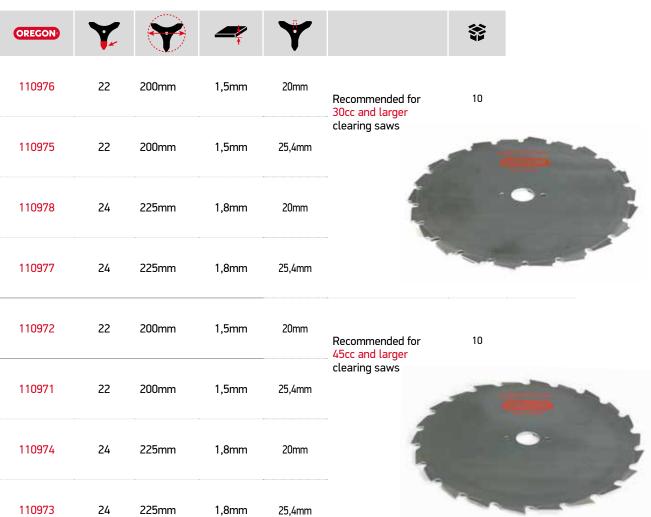




Clearing Saw blades

- For use with brushcutters / clearing saws.
- Ideal for thickets and stems up to 20 cm in diameter
- Easy to sharpen with a 7/32" (5,5mm) round file.







More Than 70 Years of Knowledge

In 1947, the founding principles of Oregon were forged. Through innovative design, manufacturing, and an unwavering focus on our customer needs, we are driven to maximize our product's performance.

The Industry Leader in Cutting Technology

Home to mechanical, metallurgical, manufacturing, and electrical experts, our team is credited with the development of several industry-leading performance and safety standards, and numerous patents. Engineering is the bedrock of our reputation.



Discover more of our products at OregonProducts.com

Outdoor Power Equipement







Your Garden, our Passion

Connecting with customers on a deep level to understand their work and needs, Oregon use specific product optimisation to help professionals and home users to get the job done right.

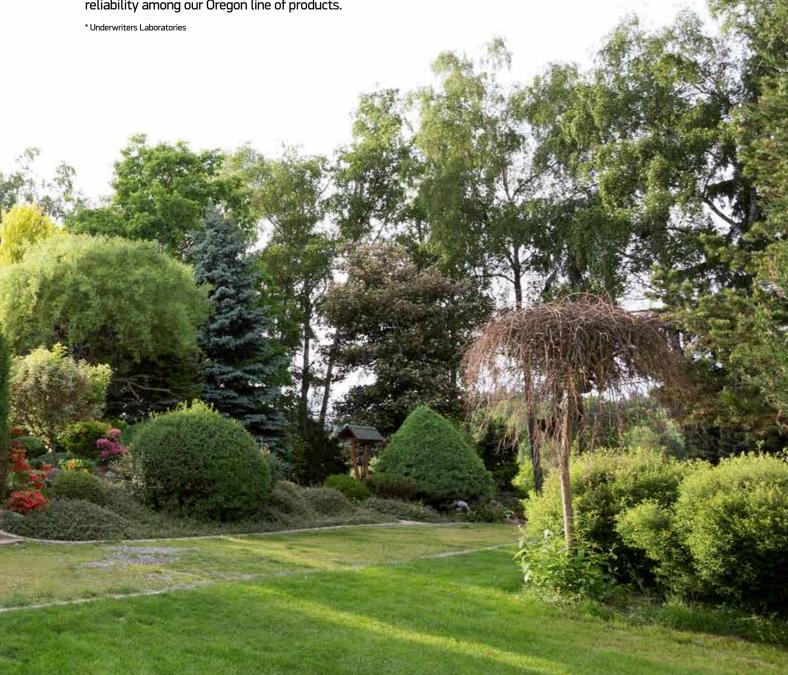
Why Oregon Outdoor Power Equipment?

Durable and Reliable

Setting the standard in outdoor power equipment means extensive testing in our own labs by a team of experts. Going above and beyond our rigorous internal testing, we also obtain UL* certification for all our tools. In other words, we achieve the highest level of durability and reliability among our Oregon line of products.

Innovation

Unique features such as self-sharpening chainsaws (PowerSharp® System)— the only ones on the market today, and a cordless multi-attachment system makes Oregon the premium choice for outdoor power equipment.



Oregon® Outdoor Power Equipment

INSTANT START

- No Pull Cords
- No Warm-Up Required
- No Petrol-Oil Mixing

ZERO EMISSIONS

- Environmentally Friendly
- No Petrol Fumes

LOW NOISE

- Significantly Quieter than Petrol-Powered Motors
- Silent Between Cuts/Trimming
- Start Early and Work Late

COMFORT AND CONTROL

- Ergonomic Design
- · Light-Weight and Balanced
- Low Vibration

LESS DOWN TIME

• Fewer Repairs Needed (Compared to Petrol Engines)















The only Self-sharpening Chainsaws on the market.

With the built-in PowerSharp Sharpening System, there's no more downtime due to a dull chain. Simply pull the lever for 3-5 seconds and the chain works like new. PowerSharp: sharpen on the saw, on the job, in seconds.











Oregon's high-power, 2400 Watts CS1500 chain saw is the only corded electric chain saw on the market with a chain that can sharpen itself. The CS1500 has all the traditional conveniences of an electric chainsaw - instant start with the pull of a trigger, minimal maintenance, low noise and silent between cuts - and takes it one step further by incorporating the built-in PowerSharp® chain sharpening system.



Self-Sharpening Cordless Chainsaw

The CS300 starts instantly and easily cuts through trees and limbs. The brushless motor delivers a powerful combination of speed and torque, and our premium 36V battery ensures zero emissions. Sharpen the chain in seconds with the built-in PowerSharp® system.





CORDED CHAINSAW 230V

Chainsaw (corded 230v)

CS1200

• Power: 1800 Watts

• Bar Length : 14" (35cm)

• Type of chain : AdvanceCut chain

 \bullet Pitch : 3/8" Low-Profile $^{\text{TM}}$

• Gauge : .050" (1.3 mm)

• No Load Chain Speed: 14,5 m/s

• Variable Speed Trigger

• Tool-Less Chain Tensioning System

• Automatic Oiler

· Weight: Only 4.5 kg with guide bar and saw chain attached



Chain

91PX052E or Q91VG052E

Guide Bar 14"

CS1400

140SDEA041

603349

601681

• Power: 2400 Watts

• Bar Length : 16 " (40cm)

• Type of chain : AdvanceCut chain

• Pitch : 3/8" Low-Profile ™

• Gauge : .050" (1.3 mm)

• No Load Chain Speed: 14,7 m/s

• Tool-Less Chain Tensioning System

Automatic Oiler



Chain

91PX056E or Q91VG056E

Guide Bar 16"

160SDEA041

Chainsaw

(corded 230v)

OREGON PRODUCT NAME OREGON-**SPECIFICATIONS** • Power : 2400 Watts • Bar Length : 18" (45 cm) • Type of chain: Powersharp chain

> • Pitch : 3/8" Low-Profile $^{\text{TM}}$ • Gauge : .050" (1.3 mm)

Chainsaw (corded 230v)

CS1500



604419

• No Load Chain Speed: 14,7 m/s

• Variable Speed Trigger

• Tool-Less Chain Tensioning System

• Built-in PowerSharp® sharpening system

• Automatic Oiler

• Weight : Only 6 Kg with guide bar and saw chain





Chain

571039

Guide Bar 18"

180SDEA041



Maximise the versatility of your multi-attachment system

A versatile and powerful system designed for homeowners wanting to save time and money. The Oregon* Multi-Attachment System puts you in charge — choose only the attachments you need and build a customized system for you and your garden. The Oregon attachments work seamlessly with the Powerhead, and the brushless motor delivers sustainable power. Within seconds, you can switch from pruning your trees to trimming the grass around your flower bed.

POWERFUL

- Brushless motor delivers more power and enhanced torque for higher efficiency.
- Plenty of power to trim and edge a large garden.
- Consistent lithium ion performance.

EFFICIENT

- A single power source no need to maintain multiple petrol engines.
- Use any Oregon 36V battery.

VERSATILE

- One system that uses your choice of Oregon interchangeable attachments.
- Seamlessly switch from highvolume jobs to precision work.
- Swap out one tool for another within seconds.

STORABLE

- Takes up less space in your garage or shed.
- Fits easily in a truck bed or cargo space.
- Lighter weight makes it easy to move.





PowerNow™ Lithium Ion Battery Packs and Chargers

The Oregon® battery platform provides all the power you need to get the job done. Our PowerNow premium cell technology ensures a long run time. With proper care, they can be recharged up to **1000** times.

Premium Cell Technology

Light-weight premium cells combine reliable performance and energy capacity.

Constant No-Fade Power

Maintain constant power through discharge.

Retain Charge

Retain a charge even after months of storage.

Consistent Capacity

Charge maintenance and full discharge is not necessary to retain consistent capacity throughout the life of the battery (no memory effect).





Battery Chargers

Designed for use with all Oregon Lithium Ion Batteries, our chargers provide intelligent charging. A solid green light indicates the battery has reached an optimum charge level – approximately 85-90%. The charger then continues to charge the battery to a max charge level at a slower rate. This reduction in charge rate helps maximize the life of the battery.

The charge times vary depending on battery capacity and specific charger.

Standard Charger - C650

594078



Charge Time (Standard Charger)

Rapid Charger - C750

594079



Charge Time (Rapid Charger)

Optimum charge level	75 min	Optimum charge level	30 min
 Maximum charge level	90 min	Maximum charge level	50 min
Optimum charge level	120 min	Optimum charge level	55 min
Maximum charge level	135 min	Maximum charge level	70 min
Optimum charge level	160 min	Optimum charge level	75 min
Maximum charge level	200 min	Maximum charge level	120 min

Power Kits

Power Kit E6



2.6 Ah | 94 Wh Battery Pack - B426

Standard Charger - C650

Power Kit A6



4.0 Ah | 144 Wh Battery Pack - B742

Standard Charger - C650

50% more run time than the E6 kit

Power Kit R7

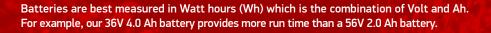


6.0 Ah | 216 Wh Battery Pack - B662

Rapid Charger - C750

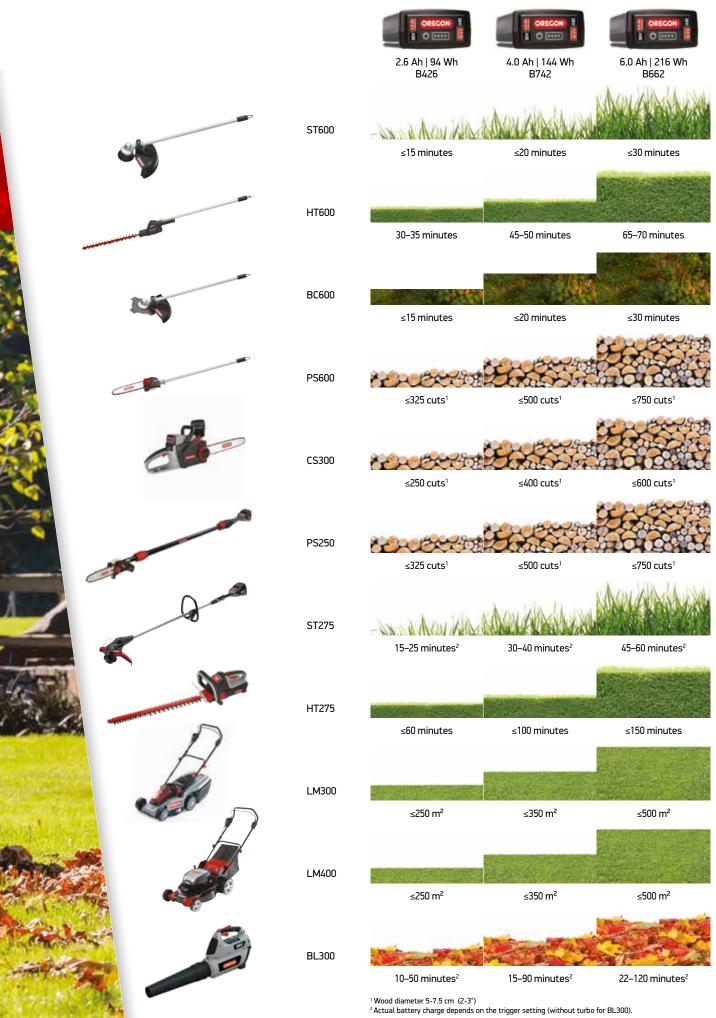
130% more run time than the E6 kit and faster recharge time with the rapid charger

How to choose the right battery pack



WORK = POWER × TIME





573018



CORDLESS CHAINSAW 36V

CS300

(tool only)

Chainsaw

Brushless motor

• Bar Length : 16" (40cm)

• Type of chain : Powersharp chain

• Pitch : 3/8" Low-Profile ™

• Gauge : .050" (1.3 mm)

• Built-in PowerSharp® sharpening system

• No Load Chain Speed: 14,6 m/s

• Tool-Less Chain Tensioning System

• Automatic Oiler 150 ml tank capacity

• Weight: Only 5.4 kg with guide bar and saw chain attached (with battery)





• Chainsaw CS300 Tool 573017 • 2.6 Ah | 94 Wh Battery Pack + Battery kit E6 • Standard Charger • Chainsaw CS300 Tool 573016 • 4.0 Ah | 144 Wh Battery Pack + Battery kit A6 • Standard Charger • Chainsaw CS300 Tool 586624 • 6.0 Ah | 216 Wh Battery Pack + Battery kit R7 • Rapid Charger Chain 573268

Guide Bar 16" 160SDEA041



CORDLESS POLE SAW 36V

• Bar Length : 8" (20cm) • Type of chain : AdvanceCut 90PX Narrow Kerf chain • Pitch : 3/8" Low-Profile ™ • Gauge : .043" (1.1mm) PS250 • No Load Chain Speed : 14.4 m/s Pole Saw 563469 (tool only) • Automatic Oiler • Weight: Only 6.1 kg with guide bar and saw chain attached (with battery) • Tool length fully extended 3,1m • Up to 4,5m overhead reach. • Pole Saw PS250 Tool 563458 • 2.6 Ah | 94 Wh Battery Pack + Battery kit E6 • Standard Charger • Pole Saw PS250 Tool 563457 • 4.0 Ah | 144 Wh Battery Pack

• Standard Charger

• Pole Saw PS250

• Rapid Charger

• 6.0 Ah | 216 Wh Battery Pack

Guide Bar 8"	084MLEA041	

586644

90PX034E

+ Battery kit A6

+ Battery kit R7

Tool

Chain

610753



CORDLESS HEDGE TRIMMER 36V

Hedge Trimmer

HT275 (tool only) • 3200 strokes per minute

• Cuts up to a 24 mm branch

- Low noise
- Variable speed trigger

• Only 4.4 kg (with battery)



Tool + Battery kit E6

• 2.6 Ah | 94 Wh Battery Pack 615578

• Standard Charger

Tool + Battery kit A6

615581

• 4.0 Ah | 144 Wh Battery Pack

• Standard Charger



CORDLESS TRIMMER / EDGER 36V

Trimmer / Edger ST275 (tool only)

582153

OREGON.

- 33 cm (13") cutting diameter
- 6250 rpm no-load cutting speed
- Variable speed trigger
- Only 4.3 kg (with battery)



Tool + Battery kit E6	581615	Trimmer / Edger ST2752.6 Ah 94 Wh Battery PackStandard Charger
Tool + Battery kit A6	581617	Trimmer / Edger ST2754.0 Ah 144 Wh Battery PackStandard Charger
Tool + Battery kit R7	586730	Trimmer / Edger ST2756.0 Ah 216 Wh Battery PackRapid Charger
Replacement Head	571355	

OREGON OREGON: PRODUCT NAME **SPECIFICATIONS**

BLOWER 36V

Blower

BL300

(tool only)

• Superior air volume (841 cubic meters of air per hour measured at the nozzle)

• Exceptional air speed (up to 212 km/h)

• Variable speed trigger

• Turbo button

573009

• Strap included (not illustrated)

• Only 3.8 kg (with battery)



Tool + Battery kit A6	573008	Blower BL3004.0 Ah 144 Wh Battery PackStandard Charger
Tool + Battery kit R7	586648	Blower BL3006.0 Ah 216 Wh Battery PackRapid Charger

PRODUCT NAME

OREGON[®]

591001

SPECIFICATIONS



MULTI-TOOL SYSTEM 36V

Multi-Tool Powerhead PH600 (tool only) • Brushless motor

• Compatible with all Oregon 36V batteries

- Variable speed trigger
- Transportation lockout
- Harness included



Tool + Battery kit E6	594074	Powerhead PH6002.6 Ah 94 Wh Battery PackStandard Charger
Tool + Battery kit A6	594069	Powerhead PH6004.0 Ah 144 Wh Battery PackStandard Charger
Tool + Battery kit R7	594073	Powerhead PH6006.0 Ah 216 Wh Battery PackRapid Charger

OREGON: PRODUCT NAME **SPECIFICATIONS**

• Use with PH600 Powerhead

• 10" (25 cm) Oregon bar

• 1/4" pitch Oregon chain 25AP • Length 2.02 m for up to 4.22 m reach

• Length 2.72 m with EX600 extension

• Oil tank capacity 100 ml (3.4 oz)

• Bar cover

590996



Chain 25AP058E • 1/4" pitch Oregon chain 25AP

100SDAA041 • 10" (25 cm) Oregon bar Bar

• Use with PH600 Powerhead

• 38 cm (15") blade

• Length 2.23 m for up to 4.3 m reach • Length 2.93 m with EX600 extension

• 15 mm (3/5") tooth spacing

• 120° rotation, 7 positions



Extension

Hedge Trimmer

Pole Saw

PS600

EX600

HT600

590997

590995

• For Multi-tool Pole Saw or Hedge Trimmer

• 70 cm (28")

• Only 0.6 kg



PRODUCT NAME SPECIFICATIONS OREGON OREGON

Use with PH600 Powerhead36 cm (14") cutting diameter

• 2.0 mm Nylon line

• 5500 r/min.

• Only 1.6 kg



Head 595901 • Quick Load

Nylium Silencio 800002 • 2.0mm x 15m

591000

590994

String Trimmer

Brush Cutter

ST600

BC600

• Use with PH600 Powerhead

• 22 cm (9") cutting diameter

• Oregon blade

• 5500 r/min.

• Only 1.6 kg



Blade 595899 • 9" blade





LAWN MOWER 36V - SINGLE BATTERY

Lawn Mower

LM300 (tool only)



• Brushless motor

• 40 cm (16") cutting width



40 cm (16") cutting width



Easily adjust cutting height



50 l debris bag



Tool + Battery kit A6	581684	Lawn Mower LM3002.6 Ah 94 Wh Battery PackStandard Charger
Tool + Battery kit R7	586734	Lawn Mower LM3006.0 Ah 216 Wh Battery PackStandard Charger
Replacement Blade	582045	• 40 cm (16") cutting width

Lawn Mower



LAWN MOWER 36V - DUAL BATTERY

LM400

(tool only)



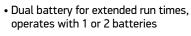
• Steel deck

OREGON:

594197

- 51 cm (20") cutting width
- 60 l debris bag

• Vertical storage position



• 6 cutting positions



Vertical storage position



Dual battery: Operates with 1 or 2 batteries



Side discharge



Tool + Battery kit A6	591075	Lawn Mower LM4002.6 Ah 94 Wh Battery PackStandard Charger	
Tool + Battery kit R7	591074	Lawn Mower LM4006.0 Ah 216 Wh Battery PackStandard Charger	
Replacement Blade	596866	• 51 cm (20") cutting width	

PRODUCT NAME OREGON: **SPECIFICATIONS**



36V LITHIUM ION BATTERY AND CHARGERS

• Lithium Ion Battery Pack B426

610075 • 36V

• 2.6 Ah | 94 Wh



Lithium Ion Battery

B742

610078

• Lithium Ion Battery Pack

• 36V

• 4.0 Ah | 144 Wh



B662

610080

• Lithium Ion Battery Pack

• 36V

• 6.0 Ah | 216 Wh



Standard Chargers

C650

594078

• Standard Charger

• For 36V Lithium Ion Battery Pack



Rapid Charger

C750

594079

• Rapid Charger

• For 36V Lithium Ion Battery Pack



OREGON.

551276

ACCESSORIES

Tool Bag

• Internal lining is water and oil resistant

- Rugged construction resists abrasion and wear
- Extra-large, wide-mouth opening for easy access and visibility
- 7 internal and 2 external pockets neatly organize your battery charger and other accessories
- 68,5cm L x 30,5cm W x 30,5cm H



IN STORE OPE DISPLAYS

see Brand Promotion section for the full range of displays, merchandisers and accessories.









More than 70 years of Knowledge

In 1947, the founding principles of Oregon were forged. Through innovative design, manufacturing, and an unwavering focus on our customer needs, we are driven to maximize our product's performance.

The Industry Leader in Cutting Technology

Home to mechanical, metallurgical, manufacturing, and electrical experts, our team is credited with the development of several industry-leading performance and safety standards, and numerous patents. Engineering is the bedrock of our reputation.



Discover more of our products at OregonProducts.com

OREGON®

Product & Brand Promotion





OREGON	SPECIFICATIONS	\$
AD400-015FR	Trimmer head flyer, 10x21, FR	50
AD400-016FR	Maintenance flyer, 10x21 FR	50
AD400-016NL	Maintenance flyer, 10x21, NL	50
AD400-017BEFR	PPE flyer, 10x21, BEFR	50
AD400-017FR	PPE flyer, 10x21, FR	50
AD400-017NL	PPE flyer, 10x21, NL	50
AD400-018EN	Saw chains and Guide bars flyer, 10x21, EN	50
AD400-018FR	Saw chains and Guide bars flyer, 10x21, FR	50
AD400-019NL	OPE flyer, 10x21, NL	50
AD400-020FR	70EXL flyer, 10x21, FR	125
AD400-021EN	Nylium Silencio flyer, 10x21, EN	50
AD400-021FR	Nylium Silencio flyer, 10x21, FR	50









COUNTER CARDBOARD DISPLAYS

	OREGON	SPECIFICATIONS	*
1	AD301-863	Counter display for 10x21cm flyers	1
2	AD600-300	Counter display, base, Small	1
	AD600-302EN	Top card, small, generic, EN	1
3	CB-AD600-302EN	Full display, small, generic, EN	1
	AD600-306EN	Top card, small, spark plug, led, EN	1
4	CB-AD600-306EN	Full display, small, spark plug, led, EN	1
	AD600-307EN	Top card, small, chain, EN	1
5	CB-AD600-307EN	Full display, small, chain, EN	1
6	AD600-301	Counter display, base, Large	1
7	AD200-600	Counter display Large	1



STANDALONE DISPLAYS

	OREGON	SPECIFICATIONS	\$
1	AD600-200	Volume box, colored range	1
2	AD600-210	Volume box, yellow range	1
3	AD600-220	Volume box, premium range	1
4	AD600-224	Volume box, plastic pallet (not illustrated)	1
5	AD200-608	Metalbase for floor standing display (base only)	1
	AD401-061	Display cordless standalone, eu	
	AD401-070	Headercard, ope standalone display	
8	AD200-580	Rolling merchandiser	_
9	AD200-598	Rolling merchandiser, header card	_
10	AD600-111	PPE display, 80cm x 80cm x 140cm • Height-adjustable pediment 300cm • Easy transport thanks to wheels • Storage capacity: 44 pants/bib and brace or 72 jackets or 32 pairs of shoes → possibility to combine articles	1
11	AD600-111EN	PPE display Cardboard panel (4pce set) EN	1
12	AD600-111FR	PPE display Cardboard panel (4pce set) FR	1







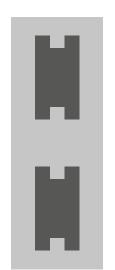


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11-12



Two merchandising solution to meet your market needs and fulfill your expectations



POLE

Large H holes of 15 mm x 28 mm

BACK PANEL

Round holes of 5 mm Ø and space between them is 15 mm (center to center) and 25 mm (center to center) on the next line.

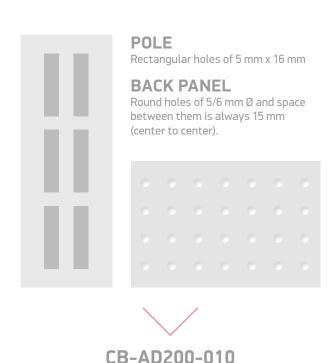




Tegometal® compatible

All our accessories will fit this merchandiser, but some specific accessories need an adaptator.





All our accessories will fit this merchandiser, but some specific accessories need an adaptator.





OREGON	SPECIFICATIONS		
M1525-140-1-R	Merchandiser, 140cm, Poles, Red, part 1/3	1	
M1525-140-2-G	Merchandiser, 140cm, Grey, part 2/3	1	
M1525-080-4-G	Merchandiser, extra 80cm, Grey, part 3/3	1	
	M1525-140-2-G	M1525-140-1-R Merchandiser, 140cm, Poles, Red, part 1/3 M1525-140-2-G Merchandiser, 140cm, Grey, part 2/3 M1525-080-4-G Merchandiser, extra 80cm, Grey, part 3/3	M1525-140-1-R Merchandiser, 140cm, Poles, Red, part 1/3 1 M1525-140-2-G Merchandiser, 140cm, Grey, part 2/3 1

	/	• • • • • • • • • • • • • • • • • • • •	AD200 E10	Marchandicar 15/15mm nort 1/2	1
CB-AD200-010 Not illustrated			AD200-510 AD200-520	Merchandiser 15/15mm - part 1/2 Merchandiser 15/15mm - part 2/2	1
CD AD200 C40	/	2	AD200-610	2 sided small merchandiser , 140x100cm	1
CB-AD200-610		3	AD200-611	Endcolumn, for small merchandiser 140cm	1
		4	AD200-594	Big Merchandiser header card	1
		5	AD200-616	Small Merchandiser Oregon header	1
			AD200-617	Oregon Sticker for bottom panel 360x100mm	1

HANGING HOOKS

	OREGON	SPECIFICATIONS	\$
1	M100-030	Standard Hooks 30cm (10 pack)	10
2	AD200-312	Hook 30cm with price holder (+ price tag)	25
3	AD200-311	Hooks for guide bars	1
4	AD200-329	Hook for side panel	1
5	AD200-539	Hook for brushcutter blades	1
	AD200-603	White magnetic hook for side panel	1
	AD401-081	Hook single for 1m display	

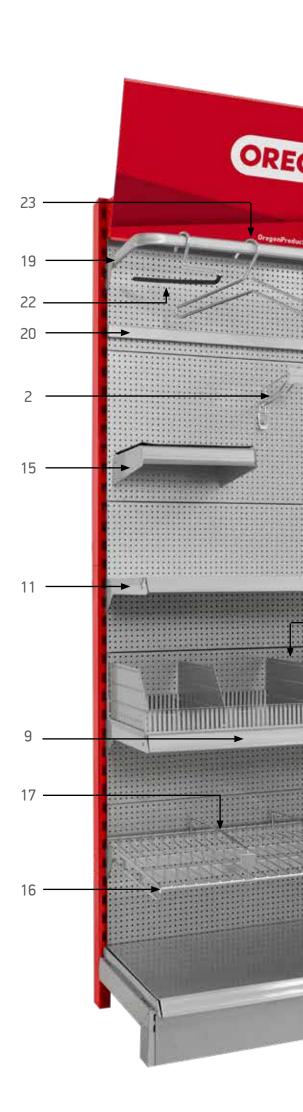
MERCHANDISERS SHELVES

	OREGON	SPECIFICATIONS	\$
8	M100-037	Shelf, with brackets 100 x 37cm (TEGO comp)	1
9	AD200-531	Shelf kit with dividers (TEGO compatible)	1
10	AD200-533	Inclinable brackets for shelf *	2
11	AD200-532	Brackets for shelf (CB-AD200-010)	2
12	AD200-534	Dividers (37 x 15cm)	4
13	AD200-535	Dividers (37 x 5,5cm)	4
	AD200-538	Basket with 5 dividers (TEGO compatible)	1
	AD200-588	Support for dividers x2	2
16	AD200-315	Shoe shelf (100 x 45cm)	1
17	AD200-316	Divider for shoe display shelf AD200-315	1
18	AD200-327	Adapter for tegometal pole	1

SPECIAL PRODUCT ACCESSORIES

	OREGON	SPECIFICATIONS	*
19	M200-317	Clothing rail (for M1525-010)	1
20	AD200-313	Heavy weight support (for AD200-314)	1
21	AD200-314	Bead tube hanger	1
22	AD200-319	Metal hanger for trousers	10
23	AD200-326	Metal hanger for jackets	10
24	AD200-579	Chain dispenser	1
25	AD200-599	Header card for chain dispenser	1
26	AD600-230	Spark plug, metal, dispenser	1
27	AD200-270	One for all blades shelf for merchandiser	1
28	AD200-587	Orange Promo Tag	10

^{*} does not fit CB-AD200-010





CLOTHING ACCESSORIES

	OREGON	SPECIFICATIONS	
1	AD200-180	Glasses Merchandiser (without glasses)	1
2	AD200-130	Dummy head grey	1
3	AD200-065	Dummy, full body, 190cm	1









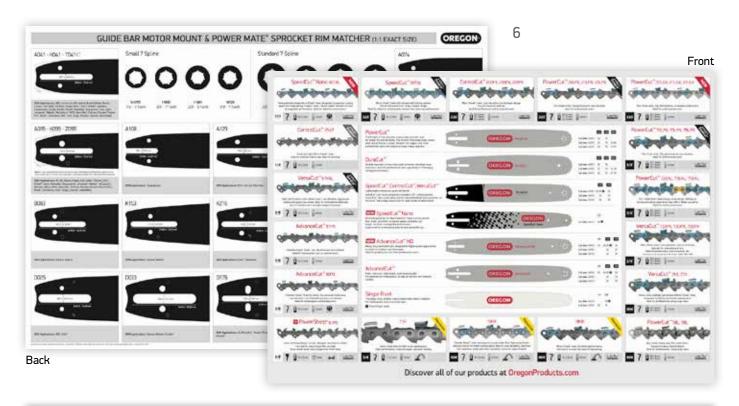






FLAGS

	OREGON	SPECIFICATIONS	*
1	AD403-011H	Horizontal Flag 100x150 cm	1
2	AD403-011V	Vertical Flag 95x250 cm	1
3	AD403-012V	Vertical Outdoor Flag 120x300 cm	1
4	AD403-012	Beachflag 85x220 cm	1
5	AD403-013	Beachflag, base oregon	







OREGON® 13



IN STORE MATERIAL

	OREGON	SPECIFICATIONS	\$
6	AD600-250EN	Oregon Counter mat 66,5x47 cm, EN	1
7	533129	Chain Scale, 15x180 cm EN	1
8	AD200-595	Oregon Embossed metal plate	1
9	AD200-597	Oregon front door opening hour sign	1
	AD301-845	Oregon dealer panel	1

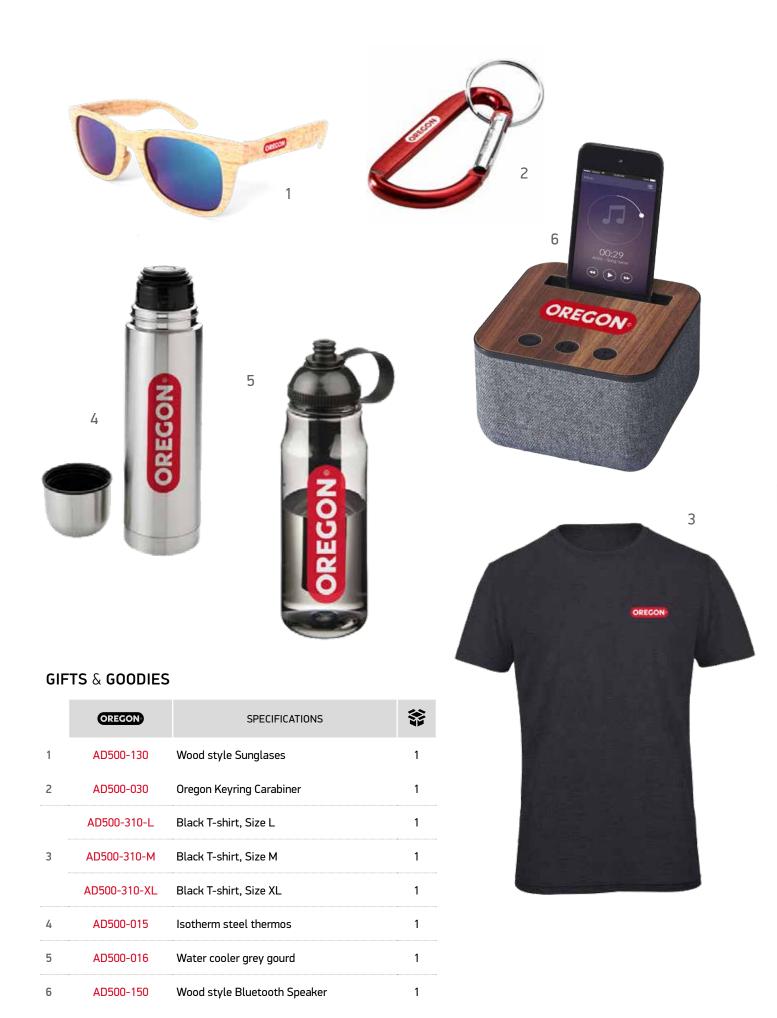


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STICKER

	OREGON [®]	SPECIFICATIONS	\$
11	715405 0105	Oregon sticker, Small 24x60 mm	50
12		Oregon sticker, Large, 380x150 mm	25
13	AD200-617	Oregon Sticker 360x100 mm	1

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PRODUCT LAUNCH PROMOTION

	OREGON:	SPECIFICATIONS	
1	AD403-008	SpeedCut Note pad	
2	AD301-881	Sticker, speedcut	
3		Waipoua totem, 620 x 1900 mm, EN	1
4		Waipoua poster A1 EN	1

3

SPECIAL EVENT GIFT

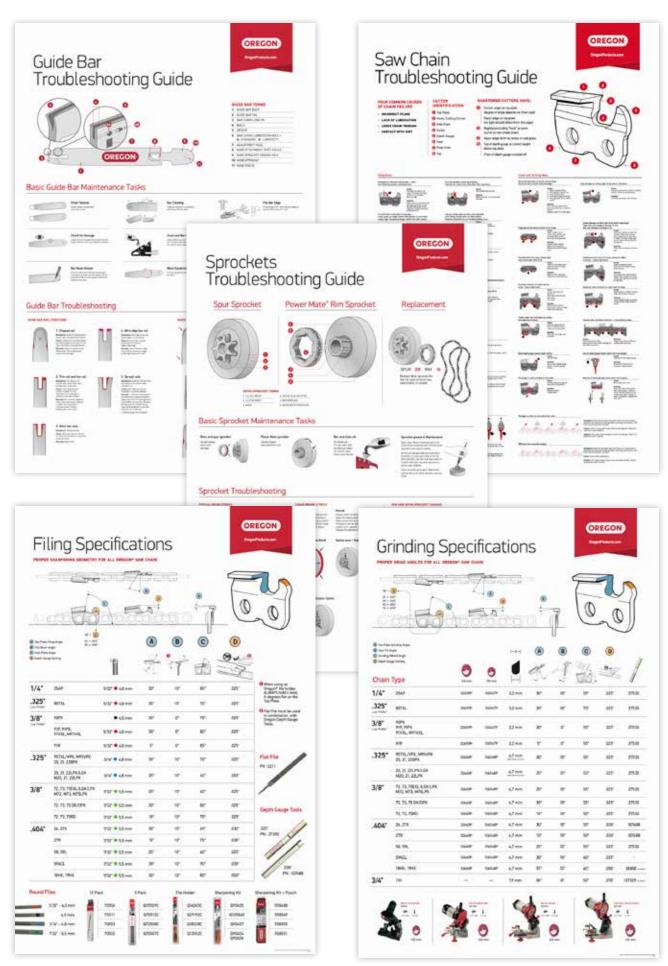
	OREGON	SPECIFICATIONS	*
5	AD302-022C	2022 Oregon calendar, 310x440cm Wall poster included	1
	AD302-019E	Envelope c3 for calendar, 310x440cm	1





Technical Posters for your shop (50x70cm)

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