

# GIVE YOUR CHAINSAW EXTRA PERFORMANCE





Husqvarna bars and chains are built to the same high standard as our saws. By combining high quality materials with product development based on the demands of forestry professionals, we can specify the bar and chain combinations that deliver maximum efficiency and cutting performance with your Husqvarna chainsaw. Our new **X-CUT**\* chains and **X-FORCE**\* bars are developed with our saws, giving you the optimal total performance you need to get the most out of your chainsaw.

#### BARS & CHAINS

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## WHAT YOU GET AND HOW WE DO IT

#### HUSQVARNA FOR YOUR HUSQVARNA Husqvarna-manufactured bars and chains were develo

Husqvarna-manufactured bars and chains were developed to work optimally with our chainsaws, increasing your output and cutting efficiency.



EASY MAINTENANCE Husqvarna bars and chains are designed for easy maintenance, ensuring optimal performance, minimal downtime, and increased productivity.

TOUGHER AND MORE DURABLE Improved durability across Husqvarna bars and chains ensures an extended product lifetime and reduces the overall cost of ownership.



CUTS 10% BETTER\* After rigorous testing, Husqvarna's X-CUT\* SP336 chain has been found to cut 10% better\*, increasing your output and productivity.



MADE IN SWEDEN Husqvarna's X-CUT\* chains are designed and manufactured in our state-of-the-art factory in Huskvarna, Sweden, ensuring optimal output with our chainsaws.



\* Compared to Husqvarna H30 type chain

Husqvarna

## BARS & CHAINS MINIMUM DOWNTIME, MAXIMUM RESULTS

Our X-CUT\* chains are the first ever saw chain to be developed, designed and manufactured by Husqvarna in Sweden where our chainsaws are developed and tested. Husqvarna X-CUT\* is designed to maximize your output, allowing you to work harder for longer without interruptions.

of the chain.

#### MORE RUN TIME AND LESS MAINTENANCE

Cutters, materials and manufacturing processes are refined to the extreme, giving the **X-CUT**<sup>+</sup> chain outstanding sharpness out of the box, and even more importantly — sharpness that lasts considerably longer before filing is needed.

#### GOLDEN TIE STRAP Thanks to the intuitive golden tie strap function. you can easily locate the starting point, simplifying the filing

BETTER RESULTS, EASIER WORK X-CUT' is made for making faster cuts, and it's ready to be used straight out of the box. This improves your efficiency – and your results. The smooth cutting reduces the feed force

needed, making the work easier on your body.



LESS ADJUSTMENTS AND LESS RISK OF DAMAGE The X-CUT" chain is pre-stretched at the factory so you can work longer before re-tensioning is needed. No unnecessary chain tensioning required. The risk of damaging the cutting system with a slack chain is also decreased.

### **X-CUT® CHAIN**



HUSQVARNA X-CUT" SP33G

Cuts 10% better\*. the semi chisel pixel. 325\* 1.3mm ( 0.50\*) chain is developed and manufactured by Husqvarna. Low kick guard, narrow kerf, low stretch and bumper drive link. Developed for demanding professional use on mid-size chainsaws, up to 55 cc.



An advanced, full chiels, high-performance 3/8" 1.3mm (0.50") chain for full-time professional forestry saws. With outstanding durability and cutting efficiency, a sharpness that lasts and low stretch, it gives your better results, less need for maintenance and lower costs.

#### GET THE PERFORMANCE PACKAGE FOR YOUR HUSQVARNA CHAINSAW

All of our **X-CUT**\* chains are tested and developed with our chainsaws, ensuring they give you maximum performance and the best cutting efficiency when used with our saws.

Read more about our bars and chains on our website: www.husqvarna.com

\*Compared to Husqvarna H30 type chain. \*Compared to Husqvarna H37 type chain.

system is reduced - and so is the need for service.

A carefully balanced combination of construction, materials and processes mean excellent, dynamic durability. Wear on the cutting

LESS COST AND LESS SERVICE



HUSQVARNA X-CUT<sup>®</sup> S93G

Cuts 15% better<sup>1</sup>, the semi chisel 3/8" mini 1.3mm ( .050") S93G chain is developed to fit smaller chainsaws like the 100 Series or arborist top handle saws. Optimized geometry and grinding provides high cutting speed. High cutting efficiency balanced against the available power from the chainsaw will enable a smooth and precise cut.



An advanced, full chiele, high-performance 3/8° 15mm (058°) chain for full-time professional forestry saws. With its outstanding durability and cutting efficiency, a sharpness that lasts and low stretch, it gives you better results, less need for maintenance and lower costs



#### HUSQVARNA X-CUT° SP21G

SP2IG is a semi-chisel .325'mini 1.1 mm chain with low kickback, specially developed to increase the cutting speed and efficiency for full-time use battery chainsaws. The chain is energy efficient and the optimized geometry delivers a consistently smooth out, and excellent bore cut as well as improved handling and maneuverability – key characteristics when performing tree care. Fits the .325'mini X-PRECISION'' bars.



### **USING DIFFERENT CHAINS**

Husqvarna offers a wide range of chains for different needs. Use the chart below to find the recommended chain for your chainsaw:

РІТСН	RECOMMENDED (cc)	HUSQVARNA REF	CUTTER TYPE
.325" Mini	Battery chainsaws; Gas up to 40 cc / Arborist chainsaws	<b>X-CUT</b> * SP21G	Mini – semi chisel
3/8" Mini	up to 40 cc / Arborist chainsaws	<b>X-CUT</b> * \$93G	Semi chisel low kickback
Pixel .325"	40 cc - 50 cc	<b>X-CUT</b> ° SP33G	Pixel – semi chisel
3/8"	60 cc - 95 cc	<b>X-CUT</b> * C83	Chisel
3/8"	60 cc - 95 cc	<b>X-CUT</b> ° C85	Chisel
.404"	95 cc – 120 cc	H64	Chisel

### **CHAIN REELS**

ITEM	PART NUMBER
100' H21 Chisel 0.325" 1.5mm	503 30 57-01
100' H25 Semi Chisel 0.325" 1.5mm	503 30 55-01
100' H28 Micro Chisel 0.325" 1.6mm	503 30 03-22
100' X-CUT* SP33G Pixel – Semi Chisel 0.325" 1.3mm	581 64 31-01
100' X-CUT* S93G Semi Chisel Low Kickback 3/8" 1.3mm	585 40 42-01
100' H38 Chamfer Chisel 3/8" 1.1mm	581 80 79-01
100' X-CUT* C83 Chisel 3/8" 1.5mm	585 55 00-72
100' X-CUT* C85 Chisel 3/8" 1.5mm	581 62 66-01
100' H45 Chisel 3/8" 1.6mm	503 30 88-01
100' H64 Micro Chisel 0.404" 1.6mm	503 30 64-01

BARS & CHAINS



## GET THE MOST OUT OF YOUR HUSQVARNA

**X-FORCE**<sup>\*</sup> is Husqvarna's answer to the challenge for the perfect guide bar – one both lightweight and low-maintenance to minimize your burden, yet durable enough to withstand tough work over long periods of time. Husqvarna **X-FORCE**<sup>\*</sup> guide bars are developed alongside Husqvarna **X-CUT**<sup>\*</sup> chains, optimized for Husqvarna chainsaws. The result is a cutting system that makes your chainsaw perform on an entirely new level – delivering a fast, precise kerf with minimal friction loss.





#### HUSQVARNA X-PRECISION™ BARS

The X-PRECISION<sup>™</sup> bars are designed specifically for use with the X-CUT<sup>™</sup> SP2IG chain on Husqvarna battery-powered professional chainsaws. The optimized overall geometry and small nose radius provide efficient cutting with precise control, excellent bore cutting properties and reduced risk of kickback. Available in .325<sup>m</sup> (10–16<sup>°</sup>).

#### Husqvarna<sup>®</sup>

#### HUSQVARNA LAMINATED BARS WITH NOSE SPROCKET

The gentle curve and small nose radius reduce the risk of kickback and facilitates good cutting control. Coated bars to protect against scratches and corrosion. Available in 3/8"mini (10–16").



#### HUSQVARNA X-FORCE<sup>™</sup> BARS

The X-FORCE <sup>™</sup> laminated bars offer easier maintenance and increased productivity. Depending on the model, these benefits come from features such as updated profiles, larger nose sprocket, cutouts in the center plate. additional bearings. supported shields, and the removal of the grease hole. Available in 3/8" (15–20"), 3/8"mini (12–16") and .325" (13–20").



#### HUSQVARNA X-TOUGH™ BARS WITH HARD NOSE

Solid bars are used for hard species of timber, thick bark and in very sandy, dusty or sooty conditions. The bars are coated to protect against scratches and corrosion. Available in 3/8" (18–28") and .404" (24–42").

Optimized center plate design for reduced weight

Anti-clog oil pickup for improved lubrication.

Optimized welding

Husqvarna

pattern for improved

durability and stiffness.

Increased bar

durability.

width for improved

#### **PROLONG YOUR BAR AND CHAIN LIFE**

Always use Husqvarna X-Guard chain oil. Incorrect use of chain oil is a common source of damage to saws and tends to lead to rapid wear of the bar, or the chain jamming or derailing. Our full range of chain oils can be found on page 244.



#### HUSQVARNA X-TOUGH™ BARS WITH REPLACEABLE SPROCKET NOSE

Solid RSN bar with great durability and robustness. The load is transferred to the high-quality roller bearing. The bars are coated to protect against scratches and corrosion. Replaceable tip is available as a spare part. Available in  $3/8^{\circ}$  (16–28), .325' (18') and .404' (24–42').



#### HUSQVARNA CARVING BAR

Carving bars have a smaller nose radius and are suitable for sculpting and other precision work. Available in 1/4" (10 –12").

#### **KEEPING STANDARDS**

Testing and fulfilling ISO, EN and ANSI standards and internal standards is a priority in the development of new Husqvarna accessories. Regular testing during production ensures lasting quality.



#### HUSQVARNA X-TOUGH<sup>™</sup> LIGHT BARS WITH REPLACEABLE SPROCKET NOSE

A lightweight solid RSN bar. Improves the maneuverability while maintaining durability and robustness. The load is transferred to the high-quality roller bearing. Wear-resistant paint protects against scratches and corrosion. Replaceable tip is available as a spare part. Available in 3 /8" (20–36').



#### BAR SCABBARDS

Covers the bar and chain on the chainsaw. Protects both from unnecessary damage or wear. Made from high impact plastic. 13"-16" (596 70 37-01) 18"-22" (596 70 36-01) 24"-28" (596 54 76-01)



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Reinforced, maintenance-free

nose sprocket

Optimized profile for lower

wear and longer lifetime.

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## HUSQVARNA BAR & CHAIN FIT UP CHART

The below suggested bar & chain types are based on the most common original equipment combinations. Additional Husqvarna bars and chains available from your local dealer.

CHAINSAW MODEL	BAR LENGTH	PITCH	GAUGE	DRIVE LINKS	FILE SIZE	BAR TYPE	BAR PART NUMBER	CHAIN MODEL	CHAIN PART NUMBER
120i	14"	3/8 Mini Pixel	.043	52	11/64	Laminate	595 97 07-52	H38	591 10 50-52
100	14"	3/8 Mini	.050	52	5/32	Laminate	596 00 97-52	S93G X-Cut®	585 42 21-52
120	16"	3/8 Mini	.050	56	5/32	Laminate	596 00 97-56	S93G X-Cut®	585 42 21-56
120	14"	3/8 Mini	.050	52	5/32	Laminate	596 00 97-52	S93G X-Cut®	585 42 21-52
130	16"	3/8 Mini	.050	66	5/32	Laminate	596 00 97-56	S93G X-Cut®	585 42 21-56
	14"	3/8 Mini	.050	52	5/32	Laminate	596 00 97-52	S93G X-Cut®	585 42 21-52
135 MARK II	16"	3/8 Mini	.050	66	5/32	Laminate	596 00 97-56	S93G X-Cut®	585 42 21-56
	13"	.325 Pixel	.050	56	3/16	Laminate	596 19 97-56	SP33G X-Cut®	58164 36-56
435 / 435e	16"	.325 Pixel	.050	66	3/16	Laminate	596 19 97-66	SP33G X-Cut®	581 64 36-66
	18"	.325 Pixel	.050	72	3/16	Laminate	596 19 97-72	SP33G X-Cut®	581 64 36-72
	13"	.325 Pixel	.050	56	3/16	Laminate	596 19 97-56	SP33G X-Cut®	581 64 36-56
440 / 440e	16"	.325 Pixel	.050	66	3/16	Laminate	596 19 97-66	SP33G X-Cut®	5816436-66
	18"	.325 Pixel	.050	72	3/16	Laminate	596 19 97-72	SP33G X-Cut®	581 64 36-72
	13"	.325 Pixel	.050	56	3/16	Laminate	596 19 97-56	SP33G X-Cut®	581 64 36-56
	16"	.325 Pixel	.050	66	3/16	Laminate	596 19 97-66	SP33G X-Cut®	5816436-66
445 / 445e	18"	.325 Pixel	.050	72	3/16	Laminate	596 19 97-72	SP33G X-Cut®	581 64 36-72
	20"	.325 Pixel	.050	80	3/16	Laminate	596 19 97-80	SP33G X-Cut®	58164 36-80
	13"	.325 Pixel	.050	56	3/16	Laminate	596 19 97-56	SP33G X-Cut®	581 64 36-56
1500 1 1150	16"	.325 Pixel	.050	66	3/16	Laminate	596 19 97-66	SP33G X-Cut®	5816436-66
450 Rancher / 450e	18"	.325 Pixel	.050	72	3/16	Laminate	596 19 97-72	SP33G X-Cut®	581 64 36-72
	20"	.325 Pixel	.050	80	3/16	Laminate	596 19 97-80	SP33G X-Cut®	5816436-80
	18"	3/8	.050	68	7/32	Laminate	596 54 74-68	H80	5911323-68
455 Rancher	20"	3/8	.050	72	7/32	Laminate	596 54 74-72	H80	591 13 23-72
455 Kancher	20"	3/8	.058	72	7/32	Laminate	596 54 75-72	H81	591 15 39-72
	24"	3/8	.050	84	7/32	Solid, RSN	595 97 13-84	H80	591 13 23-84
	18"	3/8	.050	68	7/32	Laminate	596 54 74-68	H80	591 13 23-68
400 D	20"	3/8	.050	72	7/32	Laminate	596 54 74-72	H80	591 13 23-72
460 Rancher	20*	3/8	.058	72	7/32	Laminate	596 54 75-72	H81	591 15 39-72
	24"	3/8	.050	84	7/32	Solid, RSN	595 97 13-84	H80	591 13 23-84

## **HUSQVARNA BAR & CHAIN FIT UP CHART**

The below suggested bar & chain types are based on the most common original equipment combinations. Additional Husqvarna bars and chains available from your local dealer.

CHAINSAW MODEL	BAR LENGTH	РІТСН	GAUGE	DRIVE LINKS	FILE SIZE	BAR TYPE	BAR PART NUMBER	CHAIN MODEL	CHAIN PART NUMBE
530iP4	10"	3/8 Mini	.050	40	5/32	Laminate	596 29 85-40	H37	591 10 60-40
530iPT5	10"	3/8 Mini	.050	40	5/32	Laminate	596 29 85-40	H37	591 10 60-40
525P4S	12"	3/8 Mini	.050	45	5/32	Laminate	596 00 97-45	S93G X-Cut®	585 42 21-45
525P5S	12"	3/8 Mini	.050	45	5/32	Laminate	596 00 97-45	S93G X-Cut®	585 42 21-45
525PT5S	12"	3/8 Mini	.050	44	5/32	Laminate	596 29 85-44	S93G X-Cut®	585 42 21-44
	16"	.325 Pixel	.050	66	3/16	X-Force	596 19 97-66	SP33G X-Cut®	581 64 36-66
F 40 VD0	16"	.325 Pixel	.058	66	3/16	X-Force	596 19 98-66	H25	591 09 90-72
543 XP®	18"	.325 Pixel	.050	72	3/16	X-Force	596 19 97-72	SP33G X-Cut®	581 64 36-72
	18"	.325 Pixel	.058	72	3/16	X-Force	596 19 98-72	H25	591 09 90-78
	16"	.325 Pixel	.050	66	3/16	X-Force	596 19 97-66	SP33G X-Cut®	581 64 36-66
	16"	.325 Pixel	.050	66	3/16	X-Force	596 00 89-66	SP33G X-Cut®	581 64 36-66
	16"	.325	.058	66	3/16	X-Force	596 19 98-66	H25	591 09 90-66
	16"	.325	.058	66	3/16	X-Force	596 00 90-66	H25	591 09 90-66
	18"	.325 Pixel	.050	72	3/16	X-Force	596 19 97-72	SP33G X-Cut®	581 64 36-72
545 MARK II	18"	.325 Pixel	.050	72	3/16	X-Force	596 00 89-72	SP33G X-Cut®	581 64 36-72
550 XP® MARK II	18"	.325	.058	72	3/16	X-Force	596 19 98-72	H25	591 09 90-72
	18"	.325	.058	72	3/16	X-Force	596 00 90-72	H25	591 09 90-72
	20"	.325 Pixel	.050	80	3/16	X-Force	596 19 97-80	SP33G X-Cut®	581 64 36-80
	20"	.325 Pixel	.050	78	3/16	X-Force	596 00 89-78	SP33G X-Cut®	581 64 36-78
	20"	.325	.058	78	3/16	X-Force	596 00 96-78	H25	591 09 90-78
	20"	.325	.058	78	3/16	X-Force	596 00 90-78	H25	591 09 90-78
	16"	3/8	.050	60	7/32	X-Tough	596 68 72-60	C83 X-Cut®	585 55 00-60
	16"	3/8	.058	60	7/32	X-Tough	596 68 82-60	C85 X-Cut®	581 62 69-60
	18"	3/8	.050	68	7/32	X-Tough	596 68 72-68	C83 X-Cut®	585 55 00-68
	18"	3/8	.058	68	7/32	X-Tough	596 68 82-68	C85 X-Cut®	581 62 69-68
555	20"	3/8	.050	72	7/32	X-Tough	596 68 72-72	C83 X-Cut®	585 55 00-72
	20"	3/8	.058	72	7/32	X-Tough	596 68 82-72	C85 X-Cut®	581 62 69-72
	24"	3/8	.050	84	7/32	X-Tough	596 68 82-84	C83 X-Cut®	5816269-84
	24"	3/8	.058	84	7/32	X-Tough	596 68 82-72	C85 X-Cut®	581 62 69-72



## HUSQVARNA BAR & CHAIN FIT UP CHART

The below suggested bar & chain types are based on the most common original equipment combinations. Additional Husqvarna bars and chains available from your local dealer.

CHAINSAW MODEL	BAR LENGTH	PITCH	GAUGE	DRIVE LINKS	FILE SIZE	BAR TYPE	BAR PART NUMBER	CHAIN MODEL	CHAIN PART NUMBER
	16"	3/8	.050	60	7/32	X-Tough	596 68 74-60	C83 X-Cut®	585 55 00-60
	16"	3/8	.058	60	7/32	X-Tough	596 68 91-60	C85 X-Cut®	581 62 69-60
	18"	3/8	.050	68	7/32	X-Tough	596 68 74-68	C83 X-Cut®	585 55 00-68
365	18"	3/8	.058	68	7/32	X-Tough	596 68 91-68	C85 X-Cut®	581 62 69-68
372 XP®	20"	3/8	.050	72	7/32	X-Tough	596 68 74-72	C83 X-Cut®	585 55 00-72
562 XP® 565	20"	3/8	.058	72	7/32	X-Tough	596 68 91-72	C85 X-Cut®	5816269-72
572 XP®	24"	3/8	.050	84	7/32	X-Tough	596 68 74-84	C83 X-Cut®	585 55 00-84
	24"	3/8	.058	84	7/32	X-Tough	596 00 75-84	C85 X-Cut®	581 62 69-84
	28"	3/8	.050	93	7/32	X-Tough	596 68 74-93	C83 X-Cut®	585 55 00-93
	28"	3/8	.058	93	7/32	X-Tough	596 00 75-93	C85 X-Cut®	581 62 69-93
	20"	3/8	.050	72	7/32	X-Tough	596 68 74-72	C83 X-Cut®	585 55 00-72
	20"	3/8	.058	72	7/32	X-Tough	596 68 74-84	C85 X-Cut®	585 55 00-84
	24"	3/8	.050	84	7/32	X-Tough	596 68 74-93	C83 X-Cut®	585 55 00-93
	24"	3/8	.058	84	7/32	X-Tough	596 68 74-05	C85 X-Cut®	585 55 00-05
	28"	3/8	.050	93	7/32	X-Tough	596 68 91-72	C83 X-Cut®	581 62 69-72
585	28"	3/8	.058	93	7/32	X-Tough	596 68 91-84	C85 X-Cut®	581 62 69-84
	28"	3/8	.063	93	7/32	X-Tough	596 68 91-93	H83	5816269-93
	32"	3/8	.050	105	7/32	X-Tough	596 68 91-05	C83 X-Cut®	581 62 69-05
	32"	3/8	.058	105	7/32	X-Tough	596 68 96-93	C85 X-Cut®	591 16 40-93
	32"	3/8	.063	104	7/32	X-Tough	596 68 96-05	H83	59116 40-05
	36"	3/8	.063	115	7/32	X-Tough	596 68 96-15	H83	591 16 40-15
	20"	3/8	.050	72	7/32	X-Tough	596 68 74-72	C83 X-Cut®	585 55 00-72
	20*	3/8	.058	72	7/32	X-Tough	596 68 91-72	C85 X-Cut®	581 62 69-72
	24"	3/8	.050	84	7/32	X-Tough	596 68 74-84	C83 X-Cut®	585 55 00-84
	24"	3/8	.058	84	7/32	X-Tough	596 68 91-84	C85 X-Cut®	581 62 69-84
	28"	3/8	.050	93	7/32	X-Tough Light	599 65 67-93	C83 X-Cut®	585 55 00-93
	28"	3/8	.058	93	7/32	X-Tough	596 68 91-93	C85 X-Cut®	591 16 40-93
592 XP®	28"	3/8	.063	93	7/32	X-Tough	596 68 96-93	C83 X-Cut®	585 55 00-93
	32"	3/8	.050	105	7/32	X-Tough	596 68 74-05	C83 X-Cut®	585 55 00-05
	32"	3/8	.058	105	7/32	X-Tough	596 68 91-05	C83 X-Cut®	581 62 69-05
	32"	3/8	.063	105	7/32	X-Tough	596 68 96-05	H83	591 16 40-05
	32"	3/8	.063	105	7/32	X-Tough Light	599 95 84-05	H83	591 16 40-05
	36"	3/8	.063	105	7/32	X-Tough	596 68 96-15	H83	591 16 40-15
	36"	3/8	.063	105	7/32	X-Tough Light	599 95 84-15	H83	591 16 40-15

## BARS & CHAINS **HUSQVARNA BAR & CHAIN FIT UP CHART**

The below suggested bar & chain types are based on the most common original equipment combinations. Additional Husqvarna bars and chains available from your local dealer.

CHAINSAW MODEL	BAR LENGTH	РІТСН	GAUGE	DRIVE LINKS	FILE SIZE	BAR TYPE	BAR PART NUMBER	CHAIN Model	CHAIN PART NUMBER
	18"	3/8	.050	68	7/32	X-Tough	596 68 74-68	C83 X-Cut®	585 55 00-68
	18"	3/8	.058	68	7/32	X-Tough	596 68 91-68	C85 X-Cut®	581 62 69-68
	20"	3/8	.050	72	7/32	X-Tough	596 68 74-72	C83 X-Cut®	585 55 00-72
	20"	3/8	.058	72	7/32	X-Tough	596 68 91-72	C85 X-Cut®	5816269-72
	24"	3/8	.050	84	7/32	X-Tough	596 68 74-84	C83 X-Cut®	585 55 00-84
390 XP® 395 XP®	24*	3/8	.058	84	7/32	X-Tough	596 68 91-84	C85 X-Cut®	581 62 69-84
	28"	3/8	.050	93	7/32	X-Tough	596 68 74-93	C83 X-Cut®	585 55 00-93
	28"	3/8	.058	93	7/32	X-Tough	596 68 91-93	C85 X-Cut®	581 62 69-93
	32"	3/8	.050	105	7/32	X-Tough	596 68 74-05	C83 X-Cut®	585 55 00-05
	32"	3/8	.058	105	7/32	X-Tough	596 68 91-05	C85 X-Cut®	581 62 69-05
	36"	3/8	.058	115	7/32	X-Tough	596 68 91-15	C85 X-Cut®	581 62 69-15
	28"	3/8	.050	93	7/32	X-Tough	596 68 74-93	C83 X-Cut®	585 55 00-93
2100 1/08	32"	3/8	.050	105	7/32	X-Tough	596 68 74-05	C83 X-Cut®	585 55 00-05
3120 XP®	32"	3/8	.058	105	7/32	X-Tough	596 68 91-05	C83 X-Cut®	581 62 69-05
	32"	0.404	.063	105	7/32	X-Tough	596 69 00-95	C85 X-Cut®	591 16 44-95
535i XP®	12"	.325 Pixel	.043	51	5/32	X-Precision	596 55 36-51	SP21G X-Cut®	596 55 33-51
540i XP®	14"	.325 Pixel	.043	59	5/32	X-Precision	596 55 36-59	SP21G X-Cut®	596 55 33-59
540I XP®	16	.325 Pixel	.043	64	5/32	X-Precision	596 55 36-64	SP21G X-Cut®	596 55 33-64
T525	12"	3/8 Mini	.050	45	5/32	X-Precision	596 55 36-51	S93G X-Cut®	596 55 33-51
	12"	3/8 Mini	.050	45	5/32	Laminate	596 00 97-45	S93G X-Cut®	585 42 21-45
T435	14"	3/8 Mini	.050	52	5/32	Laminate	596 00 97-52	S93G X-Cut®	585 42 21-52
	16"	3/8 Mini	.050	56	5/32	Laminate	596 00 97-56	S93G X-Cut®	585 42 21-56
TE 40 VD8	14"	.325 Pixel	.043	52	5/32	X-Precision	596 55 36-59	S93G X-Cut®	596 55 33-59
T540 XP®	16"	.325 Pixel	.043	56	5/32	X-Precision	596 55 36-64	S93G X-Cut®	596 55 33-64
T535i XP®	12"	.325Mini Pixel	.043	51	5/32	Laminate	596 55 36-51	SP21G X-Cut®	596 55 33-51
	12"	.325Mini Pixel	.043	51	5/32	X-Precision	596 55 36-51	SP21G X-Cut®	596 55 33-51
T540i XP®	14"	.325Mini Pixel	.043	59	5/32	X-Precision	596 55 36-59	SP21G X-Cut®	596 55 33-59
	16"	.325Mini Pixel	.043	64	5/32	X-Precision	596 55 36-64	SP21G X-Cut®	596 55 33-64

BARS & CHAINS



A sharp chain is as important as a powerful engine. For your chainsaw to operate effectively, safely, and with precision, it's vital to maintain a sharp chain. How often it needs to be sharpened depends on how frequently you use it. A good indication of the condition of your chain is the appearance of the wood chips. A sharp chain will produce fine, even wood chips, while a dull chain generates sawdust. You'll need a round file, a flat file and a filing gauge to file a chain. We also recommend that you use a stump vise to hold the bar, leaving both hands free for filing.

	Designed for optimal cutting
	performance and longer lifetime.
Item	Part Number
4.0mm – 2 pack	588 24 59-01
4.8mm – 2 pack	588 24 63-01
5.5mm - 2 pack	588 24 61-01
5.5mm - 2 pack	588 24 62-01
4.0mm - 12 pack	597 35 53-02
4.8mm - 12 pack	597 35 63-02
5.5mm – 12 pack	597 35 64-02
FLAT FILES	
	Quality files which give you the rigi geometry of the cutter.
<b>Item</b> Flat files 6" – 12 pack	Part Number 596 28 45-61
FILE HANDLE	
	Patented file locking system.
	Fits all our files. 25° and 30° guides ensure correct file angling.
Item	Part Number
File handle – Round files Ø 4.5-5.5mm	596 28 46-01
STUMP VISE	
	To fasten the chainsaw in

Item Stump vise

596 28 60-01

Part Number

 	Specifically designed file gauges that give the correct filing angles. Use together with our round files.		Our combination gauges are specifically designed with a file gauge and depth gauge setter together in one tool. Use togeth with our round and flat files for a correct filing angle.
Item .325" H25 .404" H64(S) 3/8" mini H36 3/8" mini pixel H38	Part Number   596 28 49-01   596 28 50-01   596 28 48-01   596 28 47-01	Item H30 .325° 1.3mm Pixel .325° <i>x.cutr</i> SP336 .325° Mini <i>x.cutr</i> SP216 H25 .325° 1.5mm H42 .3/8° 1.5mm Full chisel 3/8° <i>x.cut</i> ° C83/C85 H51/54/58 .3/8° 1.5mm	Part Number   596 28 57-01   596 28 54-01   596 28 55-01   596 28 54-01   596 28 54-01   586 93 86-02   596 28 54-01
FILE KITS	Complete filing kit with a file handle, combination gauge or a file gauge and depth gauge, two round files and one flat file.	DEPTH GAUGES	Specifically designed file gauge that give the correct filing angle Use together with our flat files.



FILING THE CUTTING TEETH File using light and even pressure, with gentle pushing strokes. parallel to the gauge. Try to get the same length of all cutters.



FILING THE DEPTH GAUGE File all the way down to the gauge. If you file the depth gauge without a tool, you risk filing them too far down and the chain will produce chips which are too thick.

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