

Carlton Forestry



Carlton® LAMINATE

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CARLTON FORESTRY

CARLTON FORESTRY

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CARLTON FORESTRY

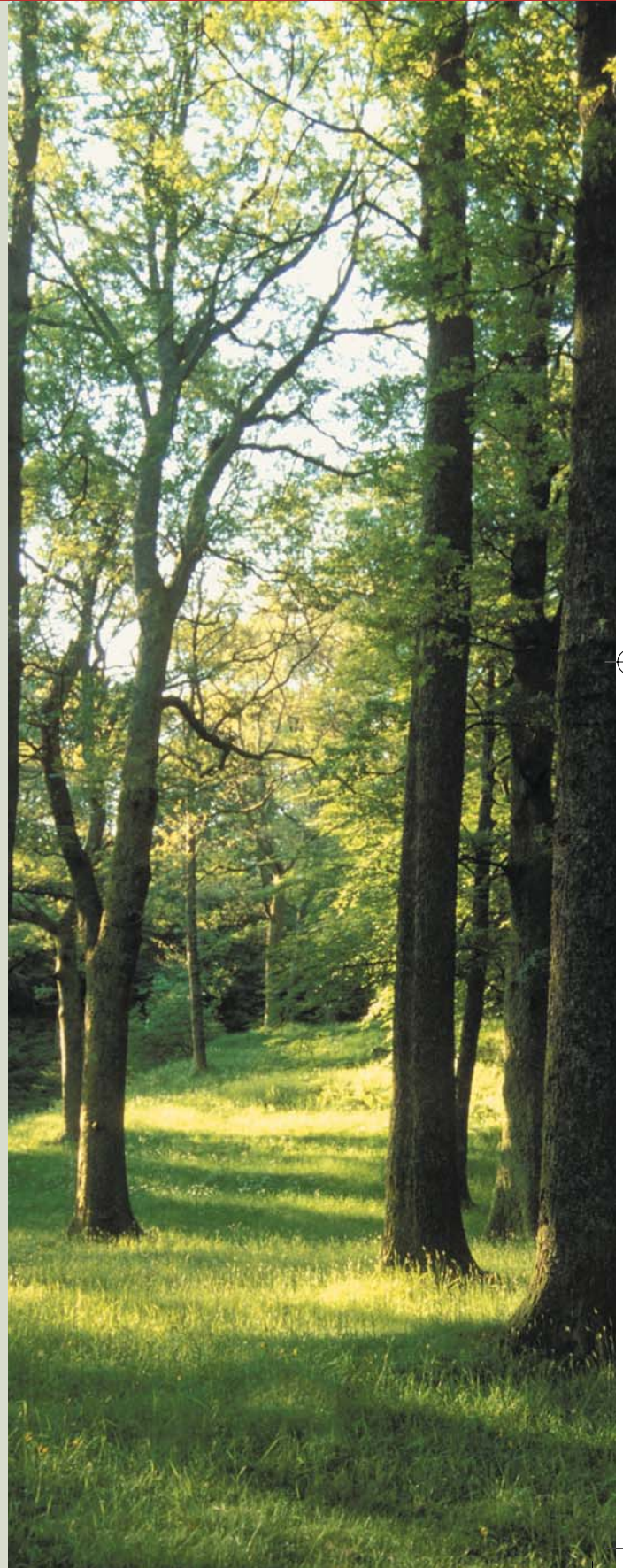
DEAR CUSTOMERS,

We would like to take this opportunity to introduce to you our new Chain Saw Accessory Catalogue. To complete our range we have decided to introduce the Carlton Range of saw chain, guide bars and accessories. The Carlton Company is based in the USA and produces high quality chain for professional and domestic use. The program also covers a comprehensive range of Guide bars and drive sprockets. To complement these products Carlton also produces a range of chain saw consumables.

Please take time to look through our catalogue and feel free to contact us if you require any further assistance.

Kind Regards

Kramp UK Ltd



SAW CHAIN

1.1 SYMBOL IDENTIFICATION



Chisel



Semi-Chisel



Bumper Link



Narrow Kerf



Filing Angle



1.2 TECHNICAL SPECIFICATION

Every Carlton saw chain is built with these important features;

Nickel Alloy Steel

All Carlton drive links, tie straps, guard links, and cutters are fabricated from special alloy steel. This specially engineered steel adds toughness, abrasion, resistance and ductility in all kinds of climates, from the heat of the tropics to the freezing cold of winter

1. Industrial Chrome Plating.

All Carlton saw chain cutters are plated with hard industrial chrome. This process yields superior edge-holding qualities to other types of plating. In the field, Carlton saw chain stays sharp longer.

2. Exclusive Honed Sharp Cutters.

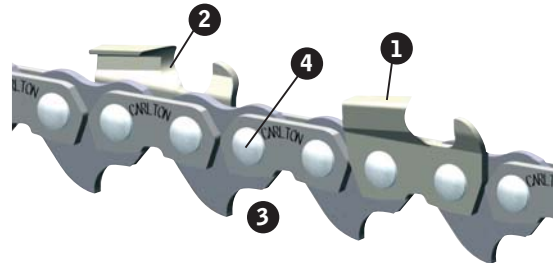
Another Carlton exclusive, unlike the competition, every Carlton saw chain is sharpened after assembly and is ready for immediate use. There's no need to pre-sharpen the chain before use.

3. Roto Blasting.

All Carlton saw chain cutters, drive links and bumper links are roto blasted for increased tensile strength. A similar process is used on automotive leaf springs, this makes Carlton parts tougher.

4. Hypodermic Lubrication.

All Carlton saw chain is injected at the rivet bearings with a hypoid lubricant to reduce bearing wear during "break in". Only Carlton pre-lubes each bearing during assembly for longer chain life.



Carlton Quality Auditing.



Carlton's Quality Auditors are as tough as the Carlton chain. They inspect all phases of the manufacturing process to some of the tightest tolerances in the industry. There are several styles of Carlton saw chain suitable for most chain saws. Carlton recommends that you select the cutter style that is best suited for your cutting conditions. Please use the guidelines and instructions that are stated in the saw chain manufacturer's manual.

SAW CHAIN

1.3 CHAIN TYPES

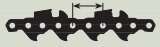

Hobby Chisel Chain with Bumper Link



			Order code
1/4"		0.50" / 1,3 mm	E1MC-BL



Narrow cut hobby semi chisel chain with bumper link



			Order code
3/8" LP		0,43" / 1,1 mm	N4C-BL



Hobby semi chisel chain without bumper link



			Order code
3/8" LP		0.50" / 1,3 mm	N1C



Hobby semi chisel chain with bumper link



			Order code
3/8" LP		0.50" / 1,3 mm	N1C-BL



Semi chisel chain with bumper link



			Order code
.325"		0.50" / 1,3 mm	K1KC-BL



Semi chisel chain without bumper link



			Order code
.325"		0,50" / 1,3 mm	K1C
.325"		0,58" / 1,5 mm	K2C
.325"		0,63" / 1,6 mm	K3C



Chisel chain with bumper link



			Order code
.325"		0,50" / 1,3 mm	K1L-BL
.325"		0,58" / 1,5 mm	K2L-BL
.325"		0,63" / 1,6 mm	K3L-BL



Semi chisel chain without bumper link



			Order code
3/8"		0,50" / 1,3 mm	A1EP
3/8"		0,58" / 1,5 mm	A2EP
3/8"		0,63" / 1,6 mm	A3EP



Chisel chain with bumper link



			Order code
3/8"		0,50" / 1,3 mm	A1LM-BL
3/8"		0,58" / 1,5 mm	A2LM-BL
3/8"		0,63" / 1,6 mm	A3LM-BL

Chisel chain without bumper link



			Order code
.404"		0,58" / 1,5 mm	B2LM
.404"		0,63" / 1,6 mm	B3LM

SAW CHAIN

1.4 PART NUMBERING SYSTEM

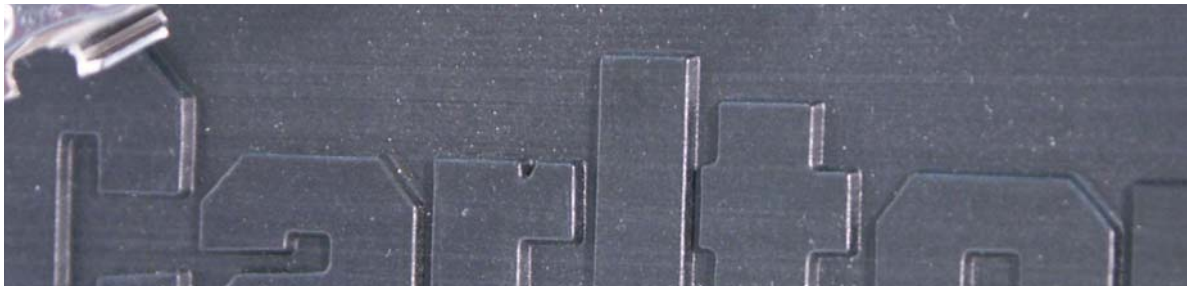
Example: **A2LM-BL-60E**

A	2	LM	BL	60	E
3/8" Pitch	.058 Gauge	Magna Chisel	Bumper Link	Drive Link	Endless Loop

Example: **A2LM-BL-025R**

A	2	LM	BL	25	R
3/8" Pitch	.058 Gauge	Magna Chisel	Bumper Link	Long Roll	Foot

A 3/8"	1 .050" (1,3 mm)	C Champion Semi-Chisel	BL Bumper Link	60 Drive Link	E Endless loop
B .404"	2 .058" (1,5 mm)	EP Typ "E" Prof. (semi chisel)		25 Long Roll (100Ft)	R Foot (per Foot) (25 or 100 Ft)
E 1/4"	3 .063" (1,6 mm)	L Chisel			
K .325"	4 .043" (1,1 mm)	LM Magna Chisel			
N 3/8" LP		MC Micro Chisel			
		NK Narrow Kerf			

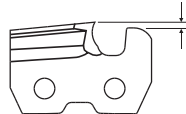
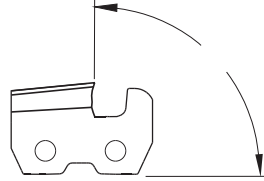
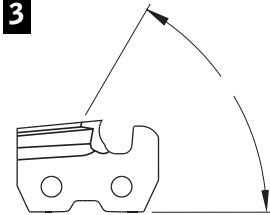
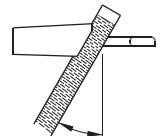
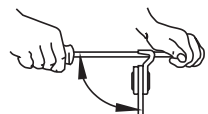


1.5 CHAIN CROSS REFERENCE LIST



Carlton	Chain Type	Chain Pitch	Drive Link Size	Oregon	Stihl	Windsor	Husqvarna	Dolmar
N1C	Hobby Chain	3/8" LP	.050" (1,3 mm)	91VS	63PM	50R	H36X	
E1MC-BL	Hobby Chain With Bumper Link	1/4"	.050" (1,3 mm)	25AP	-	-	H00	
K1L-BL	Chisel Chain With Bumper Link	.325"	.050" (1,3 mm)	20LP	23RM2	50JLG		
K2L-BL	Chisel Chain With Bumper Link	.325"	.058" (1,5 mm)	21LP	25RM2	58JLG	H21	686
K3L-BL	Chisel Chain With Bumper Link	.325"	.063" (1,6 mm)	22LP	26RM2	63JLG		
K1NK-BL	Narrow Kerf Chain with Bumper Link	.325"	.050" (1,3 mm)	95VP	23RM	-	H30	
K1C	Semi-Chisel	.325"	.050" (1,3 mm)	20BP	-	50J	H22	082
K2C	Semi-Chisel	.325"	.058" (1,5 mm)	21BP	-	58J	H27	083
K3C	Semi-Chisel	.325"	.063" (1,6 mm)	22BP	-	63J	S28	
N4C-BL	Hobby Chain With Bumper Link	3/8" LP	.043" (1,1 mm)	90SG	61PMN1	-		290
N1C-BL	Hobby Chain With Bumper Link	3/8" LP	.050" (1,3 mm)	91VG	63PM1	50RG	H36X	092
A1LM-BL	Chisel Chain With Bumper Link	3/8"	.050" (1,3 mm)	72LP	33RS	50ALG	S46	100
A2LM-BL	Chisel Chain With Bumper Link	3/8"	.058" (1,5 mm)	73LP	35RS	58ALG	H41	099
A3LM-BL	Chisel Chain With Bumper Link	3/8"	.063" (1,6 mm)	75LP	36RS	63ALG	S45	110
A1EP	Semi-Chisel Chain	3/8"	.050" (1,3 mm)	72DG	33RM	50A		101
A2EP	Semi-Chisel Chain	3/8"	.058" (1,5 mm)	73DG	35RM	58A	S54	093
A3EP	Semi-Chisel Chain	3/8"	.063" (1,6 mm)	75DG	36RM	63A		
B2LM	Chisel Chain	.404"	.058" (1,5 mm)	58LG	45RS	-		
B3LM	Chisel Chain	.404"	.063" (1,6 mm)	59LG	46RS	-		

SAW CHAIN

1.6 SPARE PARTS AND FILING SPECIFICATIONS

1	2	3	4	5
				
DEPTH GAUGE SETTING	SIDE PLATE ANGLE 85° - 90° or 60° - 80° for chisel cutters	TOP PLATE FILING ANGLE 60°	TOP PLATE FILING ANGLE 35°	FILE ANGLE 90° or 80° for Chisel cutters

Packaged Quantities (25 pcs.)

Carlton	Chain Links	
	Tie strap	Pre-set Tie Strap
		
N1C	43002	43011
E1MC-BL	43044	43045
K1L-BL	43000	43008
K2L-BL	43000	43008
K3L-BL	43000	43009
K1NK-BL	43039	43034
K1C	43000	43008
K2C	43000	43008
K3C	43000	43009
N4C-BL	43002	42993
N1C-BL	43002	43011
A1LM-BL	43003	43012
A2LM-BL	43003	43012
A3LM-BL	43003	43013
A1EP	43003	43012
A2EP	43003	43012
A3EP	43003	43013
B2LM	43004	43015
B3LM	43004	43015

Filing Specifications				
Depth Gauge Setting	Side Plate Angle	Top Plate Filing Angle	Top Plate Filing Angle Top Edge	File Angle
1	2	3	4	5
.022"	85° - 90°	60°	35°	90°
.022"	85° - 90°	60°	30°	90°
.028"	80° - 90°	60°	35°	80°
.028"	80° - 90°	60°	35°	80°
.028"	80° - 90°	60°	35°	80°
.022"	85° - 90°	60°	35°	90°
.022"	85° - 90°	60°	35°	90°
.022"	85° - 90°	60°	35°	90°
.022"	85° - 90°	60°	35°	90°
.022"	85° - 90°	60°	35°	90°
.028"	80° - 90°	60°	30°	80°
.028"	80° - 90°	60°	30°	80°
.028"	85° - 90°	60°	35°	90°
.028"	85° - 90°	60°	35°	90°
.028"	85° - 90°	60°	35°	90°
.038"	80° - 90°	60°	35°	80°
.038"	80° - 90°	60°	35°	80°



SAW CHAIN

1.7 FILE-O-PLATE®

Carlton saw chain will fit most brands of chain saws and a Carlton File-O-Plate® will provide proper maintenance and increase the life of your saw chain. No other tool available will increase chain life and cutter efficiency like the Carlton File-O-Plate®, which duplicates the factory cutting angles and the correct depth gauge setting to maintain the self-feeding cutting action of the saw chain.



1.8 CHAIN SHARPENING REFERENCE TABLE

Carlton	File Specification		Part Number				
	FILE-O-PLATE®	File Diameter	Files	Files	File Holder	File Set	
		Inch	mm	12 Pcs.	2 Pcs.		
N1C	65993	5/32	4,0	75050	105322CA	9532CA	8532CA
E1MC-BL		5/32	4,0	75050	105322CA	9532CA	8532CA
K1L-BL	65981	11/64	4,5	75080	101642CA	9164CA	8164CA
K2L-BL	65981	11/64	4,5	75080	101642CA	9164CA	8164CA
K3L-BL	65981	11/64	4,5	75080	101642CA	9164CA	8164CA
K1NK-BL	65980	3/16	4,8	75070	103162CA	9316CA	8316CA
K1C	65980	3/16	4,8	75070	103162CA	9316CA	8316CA
K2C	65980	3/16	4,8	75070	103162CA	9316CA	8316CA
K3C	65980	3/16	4,8	75070	103162CA	9316CA	8316CA
N4C-BL	65993	5/32	4,0	75050	105322CA	9532CA	8532CA
N1C-BL	65993	5/32	4,0	75050	105322CA	9532CA	8532CA
A1LM-BL	65986	7/32	5,5	75060	107322CA	9732CA	8732CA
A2LM-BL	65986	7/32	5,5	75060	107322CA	9732CA	8732CA
A3LM-BL	65986	7/32	5,5	75060	107322CA	9732CA	8732CA
A1EP	65985	7/32	5,5	75060	107322CA	9732CA	8732CA
A2EP	65985	7/32	5,5	75060	107322CA	9732CA	8732CA
A3EP	65985	7/32	5,5	75060	107322CA	9732CA	8732CA
B2LM	65996	7/32	5,5	75060	107322CA	9732CA	8732CA
B3LM	65996	7/32	5,5	75060	107322CA	9732CA	8732CA



GUIDE BARS

2.1 GUIDE BAR CLASSIFICATION

MINI HOBBY CHAMP (MHC)



Mini type laminated construction sprocket tip bar for semi-professional and D.I.Y markets for 1/4" and 3/8" pitch low profile chains. Recommended for saw sizes 2.5 cu.in. (40cc) and smaller. Available in lengths 12" – 18".



MHC ~ Oregon SD / GD
3/8" Lo Pro - 7 Teeth
.670" (17,0 mm) Radius

HOBBY CHAMP (HC)



The Hobby Champ guide bar is built with the same features as our Timber Champ. Recommended for saw sizes 2.5 cu.in. (40cc) – 3.5 cu.in. (57cc). Available in lengths 12" – 20".



HC ~ Oregon GP / SP
3/8" Lo Pro - 9 Teeth
.866" (22,0 mm) Radius

NARROW KERF (NKC)



The Narrow Kerf guide bar requires less power from the chain saw and makes less waste. It incorporates the same quality features as Hobby Champ and Timber Champ. Recommended for saw sizes 2.5 cu.in. (40cc) – 3.5 cu.in. (57cc). Available in lengths 15" – 18".



NKC ~ Oregon ML
.325" - 10 Teeth
.854" (21,7 mm) Radius

GUIDE BARS

TIMBER CHAMP (TC)



Logger proven laminate featuring induction hardened rails and stress relieved for integral strength. Competitively priced for a variety of applications. Recommended for saw sizes 3.8 cu.in. (61cc) and smaller. Available in lengths 15" - 20"



TC ~ Oregon SL
 .325" - 11 Teeth
 3/8" - 10 Teeth
 .994" (25,2 mm) Radius

PREMIUM MINI SPROCKET TIP (PM)



Professional quality solid steel sprocket nose bar for .325" and 3/8" pitch chains. Replaceable sprocket nose assembly. Ground and polished finish. Recommended for saw sizes 2.5 cu.in. (40cc) - 3.5 cu.in. (57cc) Available in lengths 16" - 20".



PM ~ Oregon RN
 .325" - 11 Teeth
 .984" (25,0 mm) Radius

PREMIUM SPROCKET TIP (PS)



Professional quality solid steel sprocket nose bar for .325", 3/8" and .404" pitch chains. Replaceable sprocket nose assembly. Ground and polished finish. Recommended for saw sizes 3.5 cu. in (57cc) and larger. Available in lengths 15" - 38".



PS ~ Oregon RN
 .325" - 12 Teeth
 3/8" - 11 Teeth
 .404" - 10 teeth
 1.122" (28,5 mm) Radius

GUIDE BARS

2.2 PART NUMBER SYSTEM

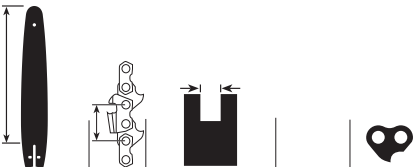
Example: 1618A260PS

16 Bar length in inches	18 Mount	A Pitch	2 Gauge	60 No. of Drive Links	PS Bar Type
		A 3/8"	1 .050" (1,3 mm)	PH Premium Hard Tip	
		B .404"	2 .058" (1,5 mm)	PS Premium Sprocket Tip	
		E 1/4"	3 .063" (1,6 mm)	PM Premium Mini Sprocket Tip	
		K .325"	4 .043" (1,1 mm)	BC Busch champ	
		N 3/8" LoPro		PC Pro Champ	
				TC Timber Camp	
				HC Hobby Champ	
				MHC Mini Hobby Champ	
				NKC Narrow Kerf	



CHAIN SAW AND BAR REFERENCE LIST

2.3 CHAIN SAW AND BAR REFERENCE LIST



	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
AEG											
KES35	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
KS30, KS35, KS40	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
ALKO											
E1200, 1400E, 1500E, 2000, 2300	30	12	3/8LP	0.050	1,3	7	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
E125, 25A, KS, KSB	35	14	3/8LP	0.050	1,3	7	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
KE4000, KE3500 VARIO	40	16	3/8LP	0.050	1,3	7	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
KB3500, KB4000	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
KB4500	35	14	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
140	30	12	.325	0.050	1,3	7	55E				
	35	14	.325	0.050	1,3	7	61E				
240	35	14	.325	0.050	1,3	7	57E				
KB5000	40	16	.325	0.050	1,3	7	65E				
	40	16	.325	0.050	1,3	7	66E				
	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
1074, P21, P26, P28	35	14	.325	0.058	1,5	7	60E				
	40	16	.325	0.058	1,5	7	69E				
3400	40	16	3/8	0.050	1,3	7	59E				
	40	16	3/8	0.050	1,3	7	60E	A1LM-BL-060E			
	45	18	3/8	0.050	1,3	7	64E				
	48	18	3/8	0.050	1,3	7	66E				
	50	20	3/8	0.050	1,3	7	69E				
	50	20	3/8	0.050	1,3	7	70E				
251261460480	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
	45	18	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
FARMERSAW 170	45	18	3/8	0.058	1,5	7	66E				
	38	15	3/8	0.063	1,6	7	56E	A3LM-BL-056E			
	45	18	3/8	0.063	1,6	7	64E				
	50	20	3/8	0.063	1,6	7	70E				
KE 40	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
ALPINA											
330, 380, Euro-35, Euro-40	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
432, 438, Euro 45	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
P 34, PR 350	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	6	60E	N1C-BL-060E			
ELECTRIC, E120, E130	30	12	3/8LP	0.050	1,3	7	44E	N1C-BL-044E	N1C-044E	12-10-N145-HC / 12-10-N1-MHC	
E150, KS1400B, KS 1500B	35	14	3/8LP	0.050	1,3	7	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	7	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
Elettra 160, Elettra 170	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
Energy 1.6, Energy 1.8	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
Sinergy 35, Sinergy 40	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
P360, P370, P390	30	12	3/8LP	0.050	1,3	7	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	7	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	7	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	7	60E	N1C-BL-060E			
P370, P410	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	40	16	.325"	0.050	1,3	7	64E		K1NK-BL-064E		
A-40, 4-40E, P41, P45	30	12	.325	0.050	1,3	7	55E				
	35	14	.325	0.050	1,3	7	61E				
	40	16	.325	0.050	1,3	7	65E	K1L-BL-065E			
	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			

CHAIN SAW AND BAR REFERENCE LIST

	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
ALPINA											
PROF-41, PROF-45	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	61E				
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5	7	78E				
P400, P450, P500, P460, P510 540, 540i, 550	30	12	.325	0.050	1,3	7	55E				
	35	14	.325	0.050	1,3	7	61E				
	40	16	.325	0.050	1,3	7	65E	K1L-BL-065E			
	40	16	.325	0.050	1,3	7	65E				
	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
PROF-65, PROF-66 600, 600i, P650	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	61E				
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5	7	78E				
PROF-700, PROF-800 P700, P750, P800	40	16	3/8	0.050	1,3	7	59E				
	45	18	3/8	0.050	1,3	7	68E				
	10	16	3/8	0.058	1,5	7	59E				
	45	18	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
PROF-700, PROF-800 P700, P750, P800	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		18-81-A268-TC11 20-81-A272-TC11
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
	55	22	3/8	0.063	1,6		75E				
	60	24	3/8	0.063	1,6		84E				
60	24	.404	0.063	1,6		76E					
0-70, 0-70 TENDIMATIC 0-70 SPECIAL, PROF-70	38	15	3/8	0.063	1,6	7	55E				
	45	18	3/8	0.063	1,6	7	65E				
	50	20	3/8	0.063	1,6	7	69E				
0-90, PROF-90	53	21	.404	0.063	1,6	7	71E				
	63	25	.404	0.063	1,6	7	82E				
	75	30	.404	0.063	1,6	7	94E				
	92	36	.404	0.063	1,6	7	107E				
BLACK&DECKER											
CS30, CS35, DN400, DN401 DN402, DN404, DN412 DN416, GK425, GK330, GK310 GK320, GK321, GK322, GK35 GK330, GK430/435/440 GK 535, GK 540, GK1440 GK1630T/35T/40T DN301, DN302	25	10	3/8LP	0.050	1,3	6	39E				
	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
	35	14	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	25	10	3/8LP	0.050	1,3	6	39E				
BOSCH AKE30/17S AKE35/17S AKE 40/17s 158.7, 1586.8, AKE30B AKE35B, AKE40B, GKE35BC GKE40BC, PKE25, PKE30B PKE35B, PKE40	30	12	3/8LP	0.043	1,1	7	45E	N4C-BL-045E			
	35	14	3/8LP	0.043	1,1	7	52E	N4C-BL-052E			
	40	16	3/8LP	0.043	1,1	7	57E	N4C-BL-057E			
	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
CASTEL CS35P CS16E, CS17E CS36, CS39 CS45, CS50 CS60	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
	34	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
CS36, CS39	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	30	12	3/8LP	0.050	1,3	7	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	7	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	7	56E	N1C-BL-056E	N1C-056E		
CS45, CS50	45	18	3/8LP	0.050	1,3	7	60E	N1C-BL-060E			
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	61E				
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
50	20	.325	0.058	1,5	7	78E					
CS60	40	16	3/8	0.058	1,3	7	59E				
	45	18	3/8	0.058	1,3	7	64E	A2LM-BL-064E	A2EP-064E		
	45	18	3/8	0.058	1,3	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,3	7	72E	A2LM-BL-072E	A2EP-072E		

CHAIN SAW AND BAR REFERENCE LIST

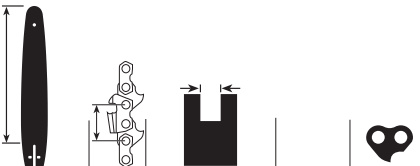


	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
CASTOR											
TR350	30	12	3/8LP	0.043	1,1	6	44E	N4C-BL-044E			
330, CX 35, 380, CX40	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
423, 438, CX 45, P34	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
P-34S, CP-34S, TR350	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	6	60E	N1C-BL-060E			
Elettra 160, Elettra 170	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
High-Tech 1.6, High-Tec 1.8	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
CP360, CP370, CP380	30	12	3/8LP	0.050	1,3	7	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	7	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	7	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	7	60E	N1C-BL-060E			
CP370	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	40	16	.325"	0.050	1,3	7	64E		K1NK-BL-064E		
	30	12	3/8LP	0.050	1,3	7	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	7	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	7	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	7	60E	N1C-BL-060E			
CP410	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	40	16	.325"	0.050	1,3	7	64E		K1NK-BL-064E		
C40, C40E, CP41, CP45	30	12	.325	0.050	1,3	7	55E				
	35	14	.325	0.050	1,3	7	61E				
	40	16	.325	0.050	1,3	7	65E	K1L-BL-065E			
	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	61E				
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5	7	78E				
CP400, CP450, CP500, CP460	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
CP510, CP540, CP540I, CP550	35	14	.325	0.058	1,5	7	61E				
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5	7	78E				
CP-55, CP-56	30	40	3/8	0.050	1,3	7	59E				
CP-65, CP-66	35	19	3/8	0.050	1,3	7	68E				
CP600, CP600I, CP650	40	16	3/8	0.058	1,5	7	59E				
	45	18	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
CP-700, CP-800, CP-750	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		18-81-A268-TC11
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		20-81-A272-TC11
	55	22	3/8	0.063	1,6		75E				
	60	24	3/8	0.063	1,6		84E				
	60	24	.404	0.063	1,6		76E				
C-70, C-70 TENDIMATIC	38	15	3/8	0.063	1,6	7	55E				
C-70 SPECIAL, CP-700	45	18	3/8	0.063	1,6	7	65E				
	50	20	3/8	0.063	1,6	7	69E				
C-90, CP-90	53	21	.404	0.063	1,6	7	71E				
CP-120	63	25	.404	0.063	1,6	7	82E				
	75	30	.404	0.063	1,6	7	94E				
	92	36	.404	0.063	1,6	7	107E				
DOLMAR											
AS-1212	12	5	1/4	0.050	1,3	6	42E				
PS-34, PS-3	30	12	3/8LP	0.043	1,1	6	46E	N4C-BL-046E			
ES-31, ES-36, ES40	35	14	3/8LP	0.043	1,1	6	52E	N4C-BL-052E			
	40	16	3/8LP	0.043	1,1	6	56E	N4C-BL-056E			

CHAIN SAW AND BAR REFERENCE LIST

	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
DOLMAR											
ES-152A, ES-162A, ES172A, PS-34 PS-3300TH, PS-330, PS-340	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
PS-341, PS-344, PS-400 PS-401, PS-33, 100, 102, 103, 105, 108	30 35 40 40	12 14 16 16	3/8LP 3/8LP 3/8LP 3/8LP	0.050 0.050 0.050 0.050	1,3 1,3 1,3 1,3	6 6 6 6	46E 52E 56E 57E	N1C-BL-046E N1C-BL-052E N1C-BL-056E N1C-BL-057E	N1C-052E N1C-056E	14-10-N152-HC / 14-10-N1-MHC 16-10-N156-HC / 16-10-N1-MHC	
PS-410, PS-411	33 38 45	13 15 18	.325" .325" .325"	0.050 0.050 0.050	1,5 1,5 1,5	7 7 7	56E 64E 72E		K1NK-BL-056E K1NK-BL-064E K1NK-BL-072E		
111, 115i	33 38 45 28 33 35 38 38 40 40 40 45 45 50	13 15 18 11 13 14 15 15 16 16 16 18 18 20	.325" .325" .325" .325 .325 .325 .325 .325 .325 .325 .325 .325 .325 .325 .325	0.050 0.050 0.050 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058	1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	56E 64E 72E 52E 56E 60E 64E 64E 66E 66E 68E 72E 72E 78E		K2L-BL-056E K2L-BL-064E K2L-BL-064E K2L-BL-066E K2L-BL-066E K2L-BL-072E K2L-BL-072E	K2C-056E K2C-064E K2C-064E K2C-066E K2C-066E K2C-072E K2C-072E	15-01W-K1-NKC 13-01W-K256-TC 15-01W-K2-TC12 / 1516K264PM 15-01W-K2-TC / 1516K264PM 16-01W-K2-TC12 18-01W-K2-TC12
109, PS-43, 112, 111, PS-52, 117 115	38 43 45 50 53	15 17 18 20 21	3/8 3/8 3/8 3/8 3/8	0.058 0.058 0.058 0.058 0.058	1,5 1,5 1,5 1,5 1,5	7 7 7 7 7	56E 64E 64E 72E 72E	A2LM-BL-056E A2LM-BL-064E A2LM-BL-064E A2LM-BL-072E A2LM-BL-072E	A2EP-056E A2EP-064E A2EP-064E A2EP-072E A2EP-072E	15-01W-A2-TC11 18-01W-A264-TC11	
112, 113, 114 116, ES-1800	28 33 35 38 38 40 40 40 45 45 50	11 13 14 15 15 16 16 16 18 18 20	.325 .325 .325 .325 .325 .325 .325 .325 .325 .325 .325	0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058	1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5	7 7 7 7 7 7 7 7 7 7 7	52E 56E 60E 64E 64E 66E 66E 68E 72E 72E 78E	K2L-BL-056E K2L-BL-064E K2L-BL-064E K2L-BL-066E K2L-BL-066E K2L-BL-072E K2L-BL-072E	K2C-056E K2C-064E K2C-064E K2C-066E K2C-066E K2C-072E K2C-072E	13-01W-K256-TC 15-01W-K2-TC12 / 1516K264PM 15-01W-K2-TC / 1516K264PM 16-01W-K2-TC12 18-01W-K2-TC12	
117, 119, 120, 219 PS-6000I, PS6000IH PS6800I, PS6800IH 120SI, 1231	35 43 45 50 53	15 17 18 20 21	3/8 3/8 3/8 3/8 3/8	0.058 0.058 0.058 0.058 0.058	1,5 1,5 1,5 1,5 1,5	7 7 7 7 7	56E 64E 64E 72E 72E	A2LM-BL-056E A2LM-BL-064E A2LM-BL-064E A2LM-BL-072E A2LM-BL-072E	A2EP-056E A2EP-064E A2EP-064E A2EP-072E A2EP-072E	15-01W-A2-TC11 18-01W-A264-TC11	
122, 123, 133, 143 CA, KMS4 PS9000, PS9010 153, 152, 144 PS-6400, PS-7300, PS-7900	43 50 58 74 38 38 45 50 60 70	17 20 23 29 15 16 18 20 24 28	3/8 3/8 3/8 3/8 3/8 3/8 3/8 3/8 3/8 3/8	0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058 0.058	1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5	8 8 8 8 7 7 7 7 7 7	64E 72E 80E 96E 56E 60E 68E 72E 84E 92E	A2LM-BL-064E A2LM-BL-072E A2LM-BL-072E A2LM-BL-084E A2LM-BL-056E A2LM-BL-060E A2LM-BL-068E A2LM-BL-072E A2LM-BL-084E	A2EP-064E A2EP-072E A2EP-072E A2EP-072E A2EP-056E A2EP-060E A2EP-068E A2EP-072E	15-81-A256-TC11 16-81-A260-TC11 18-81-A268-TC11 20-81-A272-TC11	
144, 153, 166PD, CA CC, CT, DD217	43 53	17 21	.404 .404	0.063 0.063	1,6 1,6	7 7	61E 70E				

CHAIN SAW AND BAR REFERENCE LIST

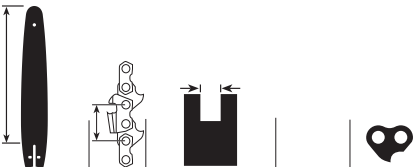


	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
ECHO											
CS-280E, CS-304VL	25	10	1/4	0.050	1,3	9	56E				
CS351VL, CS-302	30	12	1/4	0.050	1,3	9	66E				
CS-280EG, CS-280EVL	35	14	1/4	0.050	1,3	9	76E				
CS-285EVL, CS-290EVL	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
CS-300EVL, CS-280E	30	12	3/8LP	0.050	1,3	6	47E	N1C-BL-047E	N1C-047E		
CS-302, CS-315	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
CS-320EVL, CS-328	35	14	3/8LP	0.050	1,3	6	53E	N1C-BL-053E			
CS-330EVL, CS-360EVL	10	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
E155, CS-2800, CS-2900											
CS2000, M CS3000, CS3050											
CS3400, CS3450, CS4400											
ECS150, ECS1850FT											
CS2600, CS3000, CS3400											
CS3050, CS3500											
CS-3600, CS-3900	33	13	.325	0.050	1,3	7	56E	K1L-BL-056E			
CS-4000, CS-4400	35	14	.325	0.050	1,3	7	61E		K1C-064E		
CS-4500, CS-400EVL	38	15	.325	0.050	1,3	7	64E	K1L-BL-064E			
CS-440EVL, CS-440EVLH	40	16	.325	0.050	1,3	7	66E	K1L-BL-066E			
CS3700, CS4200	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
CS-5000, CS-5500	40	16	.325	0.058	1,5	7	67E				
CS-5501, CS-6700	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
CS-3600, CS-360EVL	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		
CS-4000, CS-400EVL	35	14	.325	0.058	1,5	7	61E				
CS-4010, CS-440EVL	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-09W-K264-TC
CS-4500, CS-4510	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		
CS-4600, CS-4610	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
CS-5000, CS-4400, CS-4200	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
CS-60S, CS-451VL	33	13	3/8	0.050	1,3	7	52E				
CS452VL, CS-500EVL	38	15	3/8	0.050	1,3	7	56E	A1LM-BL-056E			
CS-500VL, CS-510EVL	40	16	3/8	0.050	1,3	7	59E				
CS-550EVL, CS-600EVL	40	16	3/8	0.050	1,3	7	60E	A1LM-BL-060E			
CS-602VL, CS-610EVL	45	18	3/8	0.050	1,3	7	64E				
CS-650EVL, CS-660EVL	50	20	3/8	0.050	1,3	7	69E				
CS-702VL, CS750EVL	50	20	3/8	0.050	1,3	7	70E				
CS-750VL, CS5500	60	24	3/8	0.050	1,3	7	81E				
CS-5501, CS-6700	33	13	3/8	0.058	1,5	7	52E				
CS-6701, CS8000	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		
CS-5000, CS-6700, CS-8000	40	16	3/8	0.058	1,5	7	59E				
	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
	45	18	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	50	20	3/8	0.058	1,5	7	70E				
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
	60	24	3/8	0.058	1,5	7	81E				
CS-900EVL	43	17	.404	0.063	1,6	7	62E				
	53	21	.404	0.063	1,6	7	72E				
	63	25	.404	0.063	1,6	7	82E				
	75	30	.404	0.063	1,6	7	92E				
CS-1100VL, CS-1200	53	21	.404	0.063	1,6	7	72E				
	63	25	.404	0.063	1,6	7	84E				
EFCO											
131, 132	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E	16-10-N156-HC / 16-10-N1-MHC	
134, 135, 114E, 115 116E, 117E	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
136, 140, 140S, 119	35	14	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
138, 141	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		15-01W-K1-NKC
	38	15	.325"	0.050	1,3	7	64E		K1NK-BL-064E		
	40	16	.325"	0.050	1,3	7	66E		K1NK-BL-066E		
	45	18	.325"	0.050	1,3	7	72E		K1NK-BL-072E		
140S	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	40	16	.325"	0.050	1,3	7	66E		K1NK-BL-066E		

CHAIN SAW AND BAR REFERENCE LIST

	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
EFCO											
142, 146, 151, 156, 162, 147	28	11	.325	0.058	1,5	7	52E				
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	60E				
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
170, 180, 171, 181	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-71-A260-TC11
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
	58	23	3/8	0.058	1,5	7	80E				
	63	25	3/8	0.058	1,5	7	88E				
	75	30	3/8	0.058	1,5	7	98E				
	40	16	.404	0.058	1,5	7	55E				
	45	18	.404	0.058	1,5	7	62E				
	50	20	.404	0.058	1,5	7	66E				
	58	23	.404	0.058	1,5	7	73E				
199	43	17	.404	0.063	1,6	7	60E				
	53	21	.404	0.063	1,6	7	68E				
	63	25	.404	0.063	1,6	7	80E				
	75	30	.404	0.063	1,6	7	92E				
	90	36	.404	0.063	1,6	7	108E				
	104	41	.404	0.063	1,6	7	123E				
EINHELL											
EKS25, EKS35	25	10	3/8LP	0.050	1,3	7	41E				
	30	12	3/8LP	0.050	1,3	7	47E	N1C-BL-047E	N1C-047E		
	35	14	3/8LP	0.050	1,3	7	54E	N1C-BL-054E			
	40	16	3/8LP	0.050	1,3	7	58E	N1C-BL-058E			
40A, 41, MKS30 MKS40AV	30	12	3/8LP	0.050	1,3	7	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	7	52E	N1C-BL-052E	N1C-052E		
	40	16	3/8LP	0.050	1,3	7	56E	N1C-BL-056E	N1C-056E		
PES30, PES34 PES34, PES35, PES40, PROFI	30	12	3/8LP	0.050	1,3	7	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
	35	14	3/8LP	0.050	1,3	7	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC / 14-10-N1-MHC	
KSE1640, KSE1435 PES 1640, PES 1540 KSE1435, KSE1635, KSE KSE1640, KSE2000 PKS1635, PKS1840	40	16	3/8LP	0.050	1,3	7	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
PKS45/1AV PKS50/1AV	28	11	.325	0.058	1,5	7	52E				
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	60E				
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
FRONTIER											
F35AV, FB35, FB35AV FB35VIP, FP35 FP365VIP, MK1 FP45	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	40	16	.325	0.050	1,3	7	65E	K1L-BL-065E			
	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
GARDEN											
35, 40, 45, 245 GD33	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	6	60E	N1C-BL-060E			
E16, E17, GD160, GD170	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
GD36, GD39	30	12	3/8LP	0.050	1,3	7	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	7	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	7	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	7	60E	N1C-BL-060E			
GD45, GD50	33	13	.325	0.058	1,5		56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	61E				
	40	16	.325	0.058	1,5		66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5		72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5		78E				

CHAIN SAW AND BAR REFERENCE LIST

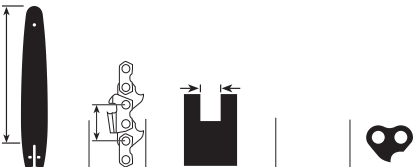


	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
HITACHI											
CS280A, CS280B	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
CS350A, CS350B	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
HOMELITE											
20AV, 23AV, 27, 3300, 3350, 3550, 3800	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
3850, 4500, 4550, PS33	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E	16-10-N156-HC / 16-10-N1-MHC	
192, 200, 240SL, 245SL	20	8	3/8LP	0.050	1,3	6	37E				
SUPER2/2CC	25	10	3/8LP	0.050	1,3	6	42E				
SUPER2SL	30	12	3/8LP	0.050	1,3	6	48E				
ELECTRIC, XL, XL-10	30	12	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
XL2, CC, XL2SUPER, XLTI	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
BANDIT LX30, EL14	35	14	3/8LP	0.050	1,3	6	53E	N1C-BL-053E			
SABRE 31, 33, 205	40	16	3/8LP	0.050	1,3	6	59E	N1C-BL-059E			
30, 150, EZ, EZAUTO	30	12	.325	0.050	1,3	8	54E				
MINI, SUPEREZAUTO	33	13	.325	0.050	1,3	8	56E	K1L-BL-056E			
SUPERXLMINI, EZ250	35	14	.325	0.050	1,3	8	61E				
VISUPERMINI	40	16	.325	0.050	1,3	8	67E				
VI-123, VI-125, XL-76	45	18	.325	0.050	1,3	8	72E	K1L-BL-072E			
XL100SERIES, XL250	50	20	.325	0.050	1,3	8	78E				
415b, 4550b											
290, 300, 340, MINI SL	30	12	3/8	0.050	1,3	7	49E				
	35	14	3/8	0.050	1,3	7	54E				
	40	16	3/8	0.050	1,3	7	59E				
	45	18	3/8	0.050	1,3	7	64E				
	50	20	3/8	0.050	1,3	7	70E				
	60	24	3/8	0.050	1,3	7	81E				
250, 252, 290, 290C	33	13	.325	0.050	1,3	8	57E				
300, 340, 340C	35	14	.325	0.050	1,3	8	61E				
3850B, 415b, 4550b	38	15	.325	0.050	1,3	8	65E	K1L-BL-065E			
	40	16	.325	0.050	1,3	8	66E	K1L-BL-066E			
	40	16	.325	0.050	1,3	8	69E				
	45	18	.325	0.050	1,3	8	73E				
	33	13	.325	0.058	1,5	7	57E				13-01W-K256-TC
	35	14	.325	0.058	1,5	7	61E				
	38	15	.325	0.058	1,5	7	65E	K2L-BL-065E	K2C-065E		
	38	15	.325	0.058	1,5	7	65E	K2L-BL-065E	K2C-065E		
	40	16	.325	0.058	1,5	7	67E				
	40	16	.325	0.058	1,5	7	69E				
	45	18	.325	0.058	1,5	7	73E				
	50	20	.325	0.058	1,5	7	78E				18-01W-K2-TC12
330, 350, 360A0, 360SL	40	16	3/8	0.050	1,3	7	60E	A1LM-BL-060E			
410, 450, 450SL, 550	50	20	3/8	0.050	1,3	7	70E				
550SL, 650, 750, 925, 955	60	24	3/8	0.050	1,3	7	81E				
SUPERXLAUTO, SXLA0	67	27	3/8	0.050	1,3	7	93E				
SXL925, XL12, 8800	73	29	3/8	0.050	1,3	7	98E				
1000XP, 1020, 2100	43	17	3/8	0.063	1,6	7	68E				
700DSERIES	53	21	3/8	0.063	1,6	7	71E				
S1050AUTO	63	25	3/8	0.063	1,6	7	90E				
SUPER1050XP WIZ	43	17	.404	0.063	1,6	7	62E				
XSERIES, XPSERIES	53	21	.404	0.063	1,6	7	71E				
XP2000, ZIP	63	25	.404	0.063	1,6	7	82E				
360	43	17	.404	0.063	1,6	7	62E				
	53	21	.404	0.063	1,6	7	71E				
HUSQVARNA											
325P4X, 325P4x, 323P4	25	10	3/8LP	0.050	1,3	6	40E	N1C-BL-040E			
250PS	20	8	3/8LP	0.050	1,6	6	32E				

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HUSQVARNA	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
33, 36, 41, 335XPT, 333, 334	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
136, 141, 315, 316, 318	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
HUSKY32, HUSKY38	30	12	3/8LP	0.050	1,3	6	47E	N1C-BL-047E	N1C-047E		
	35	14	3/8LP	0.050	1,3	6	53E	N1C-BL-053E			
	40	16	3/8LP	0.050	1,3	6	58E	N1C-BL-058E			
33, 36, 40, 41, 42, 44, 45, 49, 50, 51	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
55, E1400, E1600, EL16, 242XP	38	15	.325"	0.050	1,3	7	64E		K1NK-BL-064E		15-01W-K1-NKC
EL1200, 136, 141, 340, 345, 346	45	18	.325"	0.050	1,3	7	72E		K1NK-BL-072E		
350, 351	28	11	.325	0.058	1,5	7	52E				
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	60E				
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC / 1516K264PM
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
133	28	11	.325	0.058	1,5	7	52E				
234, 238, 242	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
246	35	14	.325	0.058	1,5	7	60E				
340, EL16	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 /
1516K264PM											
EL1400, EL1500, EL1600	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC /
1516K264PM											
EL1200, 444, 136, 141	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
154, 254, 257, 262, 362, 357, 359	33	13	3/8	0.058	1,5	7	50E				
	33	13	3/8	0.058	1,5	7	52E				
	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		15-01W-A2-TC11
	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
	45	18	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		18-01W-A264-TC11
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
162, 61, 181, 2100	33	13	3/8	0.058	1,5	7	52E				
2100, 266	33	13	3/8	0.058	1,5	7	52E				
268, 272, 272	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		15-81-A256-TC11
281, 285, 288, 365	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-81-A260-TC11
371, 394, 298	43	17	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
380, 480, 65, 66, 77	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		18-81-A268-TC11
372, 385	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		20-81-A272-TC11
	55	22	3/8	0.058	1,5	7	76E				
	60	24	3/8	0.058	1,5	7	84E	A2LM-BL-084E			
	65	26	3/8	0.058	1,5	7	89E				
	70	28	3/8	0.058	1,5	7	92E				
	75	30	3/8	0.058	1,5	7	102E				
	90	36	3/8	0.063	1,6	7	115E				
3120, 395	55	22	.404	0.063	1,6	7	68E				
	60	24	.404	0.063	1,6	7	76E				
	90	36	.404	0.063	1,6	7	104E				
IKRA											
KS 1400	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
KS 1500	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
KS 1500	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
KS 1600	45	18	3/8LP	0.050	1,3	6	62E				
EKS1600											
EKS1700, EKS1800											
KS 2000											
KS1200											
KS1400	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E	16-10-N156-HC / 16-10-N1-MHC	

CHAIN SAW AND BAR REFERENCE LIST

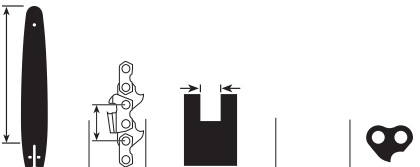


	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
JONSERED											
BABYSAWM36, M361	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E	N1C-057E		
2033 TH	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E	N1C-057E	16-10-N156-HC / 16-10-N1-MHC	
2118 EL, 2115EL, 2035 2116, 2115	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
EL14, EL1200, 45E, 49SP, 50 2014, 2015, 2016, 2012 51, 370, 380, 410, 420 435, 450, 451, 45											13-01W-K256-TC
451EVS, 452, 490, 455											15-01W-K2-TC12 / 1516K264PM
510, 520, 525, 535, 590 590, 2012, 2014, 2015 2016, 2036, 2040 2041, 2045, 2149, 2050 2051, 2054, 2055 2150, 2145, 2141, 2152, 2137											15-01W-K2-TC / 1516K264PM / 1516K264PM 16-01W-K2-TC12
											18-01W-K2-TC12
	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	38	15	.325"	0.050	1,3	7	64E		K1NK-BL-064E		15-01W-K1-NKC
	45	18	.325"	0.050	1,3	7	72E		K1NK-BL-072E		18-01W-K1-NKC
2063, 2163, 2159, 2165	33	13	3/8	0.058	1,5	7	50E				
	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		15-01W-A2-TC11
	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
	28	11	.325	0.058	1,5	7	52E				
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	60E				
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC / 1516K264PM
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	38	15	.325"	0.050	1,3	7	64E		K1NK-BL-064E		15-01W-K1-NKC
	45	18	.325"	0.050	1,3	7	72E		K1NK-BL-072E		
625, 630, 630SUPER	33	13	3/8	0.058	1,5	7	52E				
670, 670CHAMP	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		15-81-A256-TC11
2077, 2083, 2094, 2095	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-81-A260-TC11
2095, 2065, 2071, 2171	43	17	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
2165, 2186	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		18-81-A268-TC11
820/830* 920/930* (with 9 mm stud)	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		20-81-A272-TC11
	55	22	3/8	0.058	1,5	7	76E				
	60	24	3/8	0.058	1,5	7	84E	A2LM-BL-084E			
625, 630, 630SUPER	65	26	3/8	0.058	1,5	7	89E				
670, 670CHAMP	70	28	3/8	0.058	1,5	7	92E				
2077, 2083, 2094, 2095	75	30	3/8	0.058	1,5	7	102E				
2095, 2065, 2071, 2171	90	36	3/8	0.063	1,6	7	115E				
2165, 2186	53	21	.404	0.058	1,5	7	68E				
820/830* 920/930* (with 9 mm stud)	55	22	.404	0.063	1,6	7	68E				
	60	24	.404	0.063	1,6	7	76E				
	90	36	.404	0.063	1,6	7	104E				

CHAIN SAW AND BAR REFERENCE LIST

	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
JONSERED											
60, 62, 66, 70, 75	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-71-A260-TC11
80, 90, 601, 621	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
751, 801, 820, 830	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
910E, 920, 930	58	23	3/8	0.058	1,5	7	80E				
	63	25	3/8	0.058	1,5	7	88E				
	75	30	3/8	0.058	1,5	7	98E				
1020	40	15	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
	43	17	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	55	22	3/8	0.058	1,5	7	76E				
KRESS											
DUO-SAGE	25	10	3/8LP	0.050	1,3	9	36E				
MAKITA											
5011B, 5012B, 5014B	30	12	1/4	0.050	1,3	9	66E				
5014NB, 5016B, 5016NB	35	14	1/4	0.050	1,3	9	76E				
AUC120DWAE	12	5	1/4	0.050	1,3	6	42E				
DCS 34	30	12	3/8LP	0.043	1,1	6	46E	N4C-BL-046E			
	35	14	3/8LP	0.043	1,1	6	52E	N4C-BL-052E			
	40	16	3/8LP	0.043	1,1	6	56E	N4C-BL-056E			
DCS330S, DCS350, DCS390	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
DCS400, DCS380, DCS300	30	12	3/8LP	0.050	1,3	6	46E	N1C-BL-046E			
DCS340, DCS341, DCS401	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
UC3000, UC3500, UC4000	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
DCS 410, DCS411	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	38	15	.325"	0.050	1,3	7	64E		K1NK-BL-064E		
	45	18	.325"	0.050	1,3	7	72E		K1NK-BL-072E		
DCS430, DCS 520, DCS4300i	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
DCS5200i	38	15	.325"	0.050	1,3	7	64E		K1NK-BL-064E		15-01W-K1-NKC
	48	18	.325"	0.050	1,3	7	72E		K1NK-BL-072E		
DCS430, DCS520	28	11	.325	0.058	1,5	7	52E				
DCS4300I, DCS5200I	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
DCS430, DCS520	35	14	.325	0.058	1,5	7	60E				
DCS4300I	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM 15-01W-K2-TC / 1516K264PM 16-01W-K2-TC12
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		15-01W-A2-TC11
	43	17	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	45	18	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		18-01W-A264-TC11
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
	53	21	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
DCS6000I	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		
DCS 6800i	43	17	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
	53	21	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
9000	43	17	3/8	0.058	1,5	8	64E	A2LM-BL-064E	A2EP-064E		
DCS9010	50	20	3/8	0.058	1,5	8	72E	A2LM-BL-072E	A2EP-072E		
	58	23	3/8	0.058	1,5	8	80E				
DCS-6400, DCS-7300	38	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-81-A260-TC11
DCS-7900	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		18-81-A268-TC11
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		20-81-A272-TC11
	60	24	3/8	0.058	1,5	7	84E	A2LM-BL-084E			
	70	28	3/8	0.058	1,5	7	92E				
MCCULLOCH (Italy)											
Electramac 312, 314, 316, 330, 335 340, 414, 416	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
Mac 335, MacCat 436, 441	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
Mac 538e, 539e, Promac 33	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	6	60E	N1C-BL-060E			
Mac 542e, California, Mac 545e (intenz)	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
	45	18	3/8LP	0.050	1,3	6	60E	N1C-BL-060E			
ProMac 46 II	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	38	15	.325"	0.050	1,3	7	64E		K1NK-BL-064E		15-01W-K1-NKC
	45	18	.325"	0.050	1,3	7	72E		K1NK-BL-072E		
ProMac 54, 61, 72	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-71-A260-TC11
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		

CHAIN SAW AND BAR REFERENCE LIST

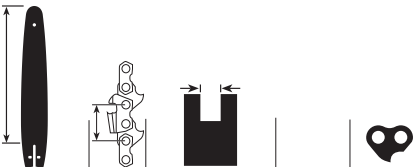


	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
MCCULLOCH											
M1, M2, M2B, M4, M4B	25	10	3/8LP	0.050	1,3	6	38E				
M6, M6B	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
474, 484, 735, C180	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
CALIFORNIA / ARIZON	35	14	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
CALIFORNIA 90	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
EAGERBEAVER	45	18	3/8LP	0.050	1,3	6	60E	N1C-BL-060E			
MAC120, MAC130											
MM30, MM35, PM36,											
PM310, PM320, 330, 340											
PM360, PM364, PM370,											
PM380, PM470, PM480,											
PM510, PM400											
PM6, PM730, EMAC1040											
PM484, MAC940, DAY900											
MINI MAC (All models)											
3214/6, 3516/8, EB2.3, MacCat											
PM394, PM494	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
MAC 930, MAC935, Mac-Cat839	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
Electromac 1030, 1035	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
Mac120, 14A/S, EM16	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
10, 12, 14, 16E	45	18	3/8LP	0.050	1,3	6	60E	N1C-BL-060E			
ELECTRA MAC 16E, 838	40	16	3/8LP	0.050	1,3	6	54E	N1C-BL-054E			
3500, 400P, TITAN35	35	14	.325	0.050	1,3	7	55E				
TITAN40	35	14	.325	0.050	1,3	7	56E	K1L-BL-056E			
PM38, PM40, PM46	40	16	.325	0.050	1,3	7	64E	K1L-BL-064E	K1C-064E		
DAYTONA 1000	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
TITAN41, TITAN46	40	16	.325	0.050	1,3	7	66E	K1L-BL-066E			
4600, 4700, 4900, 5000	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
TIMBERBEAR 849											
1-10, 10-10, 2-10	30	12	3/8	0.050	1,3	7	50E				
3-10, 4-10, 5-10, 55	40	16	3/8	0.050	1,3	7	60E	A1LM-BL-060E			
555, 6-10, 60, 610, 650, 655	50	20	3/8	0.050	1,3	7	71E				
7-10, 70, 700, 80, 800, 805	60	24	3/8	0.050	1,3	7	81E				
850, DE50, SP60, SP81	70	28	3/8	0.050	1,3	7	92E				
850, DE50, SP60, SP81	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
TITAN50, TITAN57, 955	50	20	3/8	0.058	1,5	7	71E				
1000, CP55, CP70, CP70L	60	24	3/8	0.058	1,5	7	81E				
MAC950, MAC960, MAC 970	33	13	3/8	0.058	1,5	7	52E				
300, 050, 006	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		
PROMAC 51, PROMAC55,											
PROMAC60	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-71-A260-TC11
PROMAC70	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
METABO											
Kt 1441	35	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E			
Kt 1530	33	13	.325	0.058	1,5	8	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	38	15	.325	0.058	1,5	8	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC
5338	30	12	1/4	0.050	1,3	8	64E				
	35	14	1/4	0.050	1,3	8	72E				
	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
1440	40	16	3/8LP	0.050	1,3	6	58E	N1C-BL-058E			
OLEO-MAC-OLYMPIK											
E1500	30	12	3/8LP	0.043	1,1	6	45E	N4C-BL-045E			
931, 932	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E	16-10-N156-HC / 16-10-N1-MHC	

CHAIN SAW AND BAR REFERENCE LIST

	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
OLEO-MAC-OLYMPIK											
233, 234, 244, 240	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
335, 340, 930, 935DX, 935X, 936, 940	35	14	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
E140F, E160F, E1700, E1900, E1500	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
OM-E200	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
240	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	30	12	.325	0.050	1,3	8	51E				
	35	14	.325	0.050	1,3	8	57E				
	40	16	.325	0.050	1,3	8	64E	K1L-BL-064E	K1C-064E		
E170, E170F	30	12	.325	0.050	1,3	8	51E				
	35	14	.325	0.050	1,3	8	57E				
	40	16	.325	0.050	1,3	8	64E	K1L-BL-064E	K1C-064E		
938, 941	33	13	.325°	0.050	1,3	7	56E		K1NK-BL-056E		
	38	15	.325°	0.050	1,3	7	64E		K1NK-BL-064E		15-01W-K1-NKC
	40	16	.325°	0.050	1,3	7	66E		K1NK-BL-066E		
	45	18	.325°	0.050	1,3	7	72E		K1NK-BL-072E		
940C	33	13	.325°	0.050	1,3	7	56E		K1NK-BL-056E		
	40	16	.325°	0.050	1,3	7	66E		K1NK-BL-066E		
938, 942	28	11	.325	0.058	1,5	7	52E				
945, 950, 946, 950SUPER, 947, 952	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
950A, 951	35	14	.325	0.058	1,5	7	60E				
E300 F	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
962, 956	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
	55	22	3/8	0.058	1,5	7	77E				
	28	11	.325	0.058	1,5	7	52E				
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	60E				
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
250A, 251, 251SUPER	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-71-A260-TC11
251B, 252, 254, 261	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
264, 271, 272, 284	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
350, 350SUPER, 355	58	23	3/8	0.058	1,5	7	80E				
460, 480, 481, 482	63	25	3/8	0.058	1,5	7	88E				
484, E300, OM-E300	75	30	3/8	0.058	1,5	7	98E				
970, 980, 971, 981	40	16	.404	0.058	1,5	7	55E				
	45	18	.404	0.058	1,5	7	62E				
	50	20	.404	0.058	1,5	7	66E				
	58	23	.404	0.058	1,5	7	73E				
	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-71-A260-TC11
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
	58	23	3/8	0.058	1,5	7	80E				
	63	25	3/8	0.058	1,5	7	88E				
	75	30	3/8	0.058	1,5	7	98E				
999, 999F	43	17	.404	0.063	1,6	7	60E				
	53	21	.404	0.063	1,6	7	68E				
	63	25	.404	0.063	1,6	7	80E				
	75	30	.404	0.063	1,6	7	92E				
	90	36	.404	0.063	1,6	7	108E				
	104	41	.404	0.063	1,6	7	123E				
PARTNER (Italy)											
P1535, 1540, 1640, 1835, 1840	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
P351, 352, 371, 391, 538E, 542E	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
	45	18	3/8LP	0.050	1,3	6	60E	N1C-BL-060E			
P411, 462, 511, 543, 461	33	13	.325°	0.050	1,3	7	56E		K1NK-BL-056E		15-01W-K1-NKC
	38	15	.325°	0.050	1,3	7	64E		K1NK-BL-064E		
	45	18	.325°	0.050	1,3	7	72E		K1NK-BL-072E		

CHAIN SAW AND BAR REFERENCE LIST

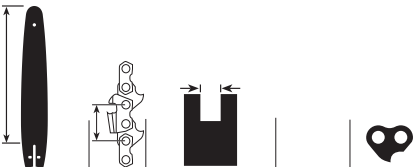


	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
PARTNER (Italy)											
P541	40	16	3/8	0.050	1,3	7	60E	A1LM-BL-060E			16-71-A260-TC11
	45	18	3/8	0.050	1,3	7	68E				
	50	20	3/8	0.050	1,3	7	72E				
PARTNER											
1436, 1641	35	14	3/8LP	0.043	1,1	6	52E	N4C-BL-052E			
	40	16	3/8LP	0.043	1,1	6	56E	N4C-BL-056E			
1535EL, 1540EL	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	54E	N1C-BL-054E			
1601, 1602, 1612, 1613	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
1614, 1616, 1618	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
330, 335, 340, 345, 360, 365, 385	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
395, 351, 370, P 390, P420 350	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E	16-10-N156-HC / 16-10-N1-MHC	
	45	18	3/8LP	0.050	1,3	6	62E				
EL1450	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
EL1650, 400, 410, 460	38	15	.325"	0.050	1,3	7	64E		K1NK-BL-064E		15-01W-K1-NKC
405, 450, 470, 510, 540	45	18	.325"	0.050	1,3	7	72E		K1NK-BL-072E		
360, 365, 400, 405, 450	28	11	.325	0.058	1,5	7	52E				
465, 495, 510, 540, 500	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
545	35	14	.325	0.058	1,5	7	60E				
MINIFARMERSAW	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
P500, P5000, P5500	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC / 1516K264PM
1200EL, 1400EL, 1450	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
1500EL, 1650	40	16	.325	0.058	1,5	7	68E				
140, 460, 510	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
550, 605	33	13	3/8	0.058	1,5	7	50E				
	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		15-01W-A2-TC11
	33	13	3/8	0.058	1,5	7	52E				
650, 7000, F65, P100	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		
P55, P65, P70, R16, R17	38	15	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
R18, R19, R20, R21, R22	40	16	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
R40, R417, R418, R420	43	17	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
R421, R422, R435, R440	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
R522, R523, S50, S55, S65	55	22	3/8	0.058	1,5	7	76E				
660, P7700, 710	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-81-A260-TC11
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		18-81-A268-TC11
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		20-81-A272-TC11
	55	22	3/8	0.058	1,5	7	77E				
	60	24	3/8	0.058	1,5	7	84E	A2LM-BL-084E			
	65	26	3/8	0.058	1,5	7	89E				
	70	28	3/8	0.058	1,5	7	92E				
	90	36	3/8	0.063	1,6	7	115E				
P100, P85, R40, R435 R440	55	22	.404	0.063	1,6	7	69E				
	65	26	.404	0.063	1,6	7	80E				
PEUGOT / FOE											
TLS1630, TLS1635, TLS1640	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
TRC 1640, TRC1635, TRC1630	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
PIONEER											
P10, P11, P12, P12S	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		

CHAIN SAW AND BAR REFERENCE LIST

	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
PIONEER											
1072, 1073, 1074	33	13	.325	0.058	1,5	7	53E				13-01W-K256-TC
970, P21, P25, P26	35	14	.325	0.058	1,5	7	61E				
P28, P28S	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC / 1516K264PM
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	78E				
FARMLITE, FARMSAWII	35	14	3/8	0.058	1,5	7	53E				
FARMSAW-S, P25, P38SS	40	16	3/8	0.058	1,5	7	61E				
P40, P41, P41S, P42HP	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		
P42S, P50, P51, P51S, P52S	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		
P60, P61, P61S, P62S	60	24	3/8	0.058	1,5	7	84E	A2LM-BL-084E			
1110, 1200, 1200A, 1400	40	16	3/8	0.058	1,5	7	62E				
1700, 1800, 2270, 2400	50	20	3/8	0.058	1,5	7	70E				
3071, 3200, 3270AUTO	60	24	3/8	0.058	1,5	7	79E				
3280AUTO, 400, 540, 600	20	28	3/8	0.058	1,5	7	92E				
620, 650, 700, P20NU17											
P50CP, P51S, P60	50	20	.404	0.058	1,5	7	64E				
P61, P61S	60	24	.404	0.058	1,5	7	72E				
	70	28	.404	0.058	1,5	7	84E				
	90	36	.404	0.058	1,5	7	100E				
POULAN											
ES300	35	14	3/8LP	0.043	1,1	6	52E	N4C-BL-052E			
	40	16	3/8LP	0.043	1,1	6	56E	N4C-BL-056E			
1800, 2000, 2300AV	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
2300CVA, 25A	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
MICRO25, S25CVA	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
S25D, S25DA, P600											
1400E	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
200SERIES, 245, 375	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		
300SERIES, 306, 3400	33	13	3/8	0.050	1,3	7	52E				
360, 361, 3700, 3800	40	16	3/8	0.050	1,3	7	60E	A1LM-BL-060E			
400SERIES, 4000, 4200	50	20	3/8	0.050	1,3	7	70E				
4400, 4900, 5200, 5400	33	13	3/8	0.058	1,5	7	52E				
5500, 6000	43	17	.404	0.063	1,6	7	61E				
	53	21	.404	0.063	1,6	7	70E				
POWER PRUNER											
PP600	20	8	3/8LP	0.050	1,3	6	33E				
PP800, PP1000, PP1250	26	10	3/8LP	0.050	1,3	6	39E				
	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
PP1000, PP1200	26	10	3/8LP	0.043	1,1	6	39E				
PP1250, PP1260	30	12	3/8LP	0.043	1,1	6	44E	N4C-BL-044E			
PP1400PS											
REMINGTON											
LIMBNTRIM	20	8	3/8	0.050	1,3	7	48E				
MIGHTYMITE	25	10	3/8	0.050	1,3	7	56E	A1LM-BL-056E			
MIGHTYMITEELEC	30	12	3/8	0.050	1,3	7	64E				
	35	14	3/8	0.050	1,3	7	72E				
"FASTSHARP", 860AV	20	8	3/8LP	0.050	1,3	6	34E				
CUTTER, EL6DELUXE	25	10	3/8LP	0.050	1,3	6	40E	N1C-BL-040E			
ELECTRICPOWER	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
LIMBNTRIM	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
MIGHTYMITE SAWS	20	8	3/8LP	0.050	1,3	6	34E				
100, 200, 300, 400	25	10	3/8LP	0.050	1,3	6	39E				
500, 812, 814, 816	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
816AV, 840AV	35	14	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
850AV	40	16	3/8LP	0.050	1,3	6	54E	N1C-BL-054E			
YARDMASTER, EL1450	25	10	3/8LP	0.050	1,3	6	40E	N1C-BL-040E			
(FASTSHARP)	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
EL6STANDARD	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
EL6SUPER	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
PL4, PL5, PL55, PL55A	40	16	3/8	0.050	1,3	7	60E	A1LM-BL-060E			
PL5A, PL6, PL6A, PL7	45	18	3/8	0.050	1,3	7	68E				
PL7A, SL10, SL10A	50	20	3/8	0.050	1,3	7	70E				
SL11A, SL4, SL9, SL9A	66	26	3/8	0.050	1,3	7	85E				
SL-14, SL-16	45	18	.404	0.058	1,5	7	62E				
	53	21	.404	0.058	1,5	7	72E				
	60	24	.404	0.058	1,5	7	79E				
	75	30	.404	0.058	1,5	7	92E				

CHAIN SAW AND BAR REFERENCE LIST

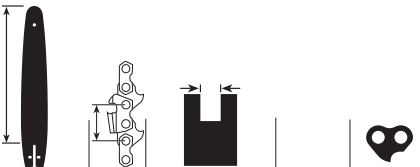


	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
RYOBI											
35B, CS36C, CS41	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
CSE3330, CSE385CB	35	14	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
HC31, HC36, HC41	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
HCS31, HCS36											
CS-1530/1535/1540											
CSE5145, CSE5650	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5	7	80E				
CSN 410	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
SABRE											
SABRE 31, 33, 205, 3350B	30	12	3/8LP	0.050	1,3	6	48E				
S35	30	12	3/8LP	0.050	1,3	6	49E	N1C-BL-049E	N1C-049E		
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
	35	14	3/8LP	0.050	1,3	6	53E	N1C-BL-053E			
	40	16	3/8LP	0.050	1,3	6	59E	N1C-BL-059E			
SHINDAIWA/SDK/ISEKI											
305AVZ, E305	35	14	1/4	0.050	1,3	8	76E				
	40	16	1/4	0.050	1,3	8	86E				
A090B, A100C, A102	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
A103, A104P, A105B	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
A107, A110, A110P	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
A113, A113L, A113P											
A117P, 140, A150B											
150E, 160, A180, 300S											
305, 305AVZ, 340, 345											
346, 350, 355, 357											
360, EYB120, EYB150											
EYB180, YB291, YB301											
YB391, YB395, YB401											
YB491											
360, 366, 377, 400, 415	33	13	.325	0.050	1,3	7	56E	K1L-BL-056E			
416, 420, 450, 451, 488	40	16	.325	0.050	1,3	7	66E	K1L-BL-066E			
500, 510, 560, 580, A180B	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
YB501, YB601, YB701	28	11	.325	0.058	1,5	7	52E				
YB495, YB691, YB377	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		
	35	14	.325	0.058	1,5	7	60E				
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-09W-K264-TC
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
575, 577, 680, 695, 757, 757C	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-81-A260-TC11
YB801, YB901											
YB1091											
SHINGU											
SP3200T, SP3200	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
SP3400	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
SP4000	40	16	.325	0.050	1,3	7	66E	K1L-BL-066E			
	45	18	.325	0.050	1,3	7	72E	K1L-BL-072E			
SKIL											
1600HE, 1601HE	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
1602HE, 1610U, 1612U	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
1616U, 1712U	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
1620U, 1634U, 1636U	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
1603H, 1604H	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
SOLO											
613	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	

CHAIN SAW AND BAR REFERENCE LIST

	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
SOLO											
614, 630, 633, 636, 640	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
636	30	12	3/8LP	0.043	1,1	7	45E	N4C-BL-045E			
	35	14	3/8LP	0.043	1,1	7	52E	N4C-BL-052E			
MULIT-MOT	25	10	3/8LP	0.050	1,3	8	58E				
	30	12	3/8LP	0.050	1,3	8	68E				
600, 605VA, 606VA	30	12	3/8LP	0.050	1,3	6	47E	N1C-BL-047E	N1C-047E		
631, 632, 634, 638, 641	35	14	3/8LP	0.050	1,3	6	53E	N1C-BL-053E			
FARMER31, FARMER32	40	16	3/8LP	0.050	1,3	6	58E	N1C-BL-058E			
FARMER38	40	16	3/8LP	0.050	1,3	7	57E	N1C-BL-057E			
614E	40	16	3/8LP	0.050	1,3	7	57E	N1C-BL-057E			
610, 611VA, 615, 616VA	40	16	.325	0.050	1,3	7	67E				
FARMER11, FARMER16	45	18	.325	0.050	1,3	7	73E				
639, 641, 644, 650	33	13	.325	0.058	1,5	7	57E				13-01W-K256-TC
645, 647, 651, 654	35	14	.325	0.058	1,5	7	61E				15-01W-K2-TC12 / 1516K264PM
	38	18	.325	0.058	1,5	7	65E	K2L-BL-065E	K2C-065E		16-01W-K2-TC12
	40	16	.325	0.058	1,5	7	67E				
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	73E				18-01W-K2-TC12
662, 667, 670, 680	33	13	3/8	0.058	1,5	7	52E				
690, 694	38	15	3/8	0.058	1,5	7	56E	A2LM-BL-056E	A2EP-056E		15-81-A256-TC11
	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		16-81-A260-TC11
	43	17	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	45	18	3/8	0.058	1,5	7	68E	A2LM-BL-068E	A2EP-068E		18-81-A268-TC11
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		20-81-A272-TC11
	55	22	3/8	0.058	1,5	7	76E				
	60	24	3/8	0.058	1,5	7	84E	A2LM-BL-084E			
	65	26	3/8	0.058	1,5	7	89E				
	70	28	3/8	0.058	1,5	7	92E				
603, 609	60	24	.404	0.063	1,6	7	76E				
	70	28	.404	0.063	1,6	7	84E				
	80	32	.404	0.063	1,6	7	95E				
	90	36	.404	0.063	1,6	7	108E				
635642	43	17	.404	0.063	1,6	7	63E				
	53	21	.404	0.063	1,6	7	72E				
	63	25	.404	0.063	1,6	7	82E				
620, 640, 645, 650, 655	40	16	3/8	0.050	1,3	8	60E	A1LM-BL-060E			
660, 70, SOLOREX	50	20	3/8	0.050	1,3	8	71E				
STIHL											
HT70, HT75	30	12	3/8LP	0.043	1,1	6	44E	N4C-BL-044E		12-26-N4-MHC	
017, 019T, MS190, E140, 023L	35	14	3/8LP	0.043	1,1	6	50E	N4C-BL-050E			
MS140, MS160, MS170, MSE180	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
009,010,011,018,019,019T,020	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
020T, 021, 023, 025, E10, E14	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
E160, E180, MS200, MS200T	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
MS210, MS230	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
MS250, MS180	40	16	.325	0.063	1,6	7	62E	K3L-BL-062E	K3C-062E		
25, 012	45	18	.325	0.063	1,6	7	68E				
024, 026, 028	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		
MS240, MS260, MS270, MS280	33	13	.325	0.063	1,6	7	56E	K3L-BL-056E	K3C-056E		13-42-K356-TC
	37	15	.325	0.063	1,6	7	63E	K3L-BL-063E	K3C-063E		15-42-K363-TC12
	40	16	.325	0.063	1,6	7	67E	K3L-BL-067E	K3C-067E		16-42-K367-TC12 1631063PH
	45	18	.325	0.063	1,6	7	74E				
	50	20	.325	0.063	1,6	7	81E				
029, 031, 032, 034	33	13	3/8	0.063	1,6	7	52E				
036, 038, 039, 041, 042	37	15	3/8	0.063	1,6	7	56E	A3LM-BL-056E			15-42-A356-TC11
044, 045, 046, 048, 056	40	16	3/8	0.063	1,6	7	60E	A3LM-BL-060E			16-42-A360-TC11 / 1631A360PS
064, 066, E15, E20, E220	45	18	3/8	0.063	1,6	7	66E	A3LM-BL-066E			18-42-A366-TC11 / 1831A366PS
MS290, MS310, MS390	50	20	3/8	0.063	1,6	7	72E	A3LM-BL-072E			20-42-A372-TC11
MS340, MS360, MS440, MS460	55	22	3/8	0.063	1,6	7	77E				
MS640, MS660	60	24	3/8	0.063	1,6	7	84E				
	70	28	3/8	0.063	1,6	7	91E				
	90	36	3/8	0.063	1,6	7	114E				

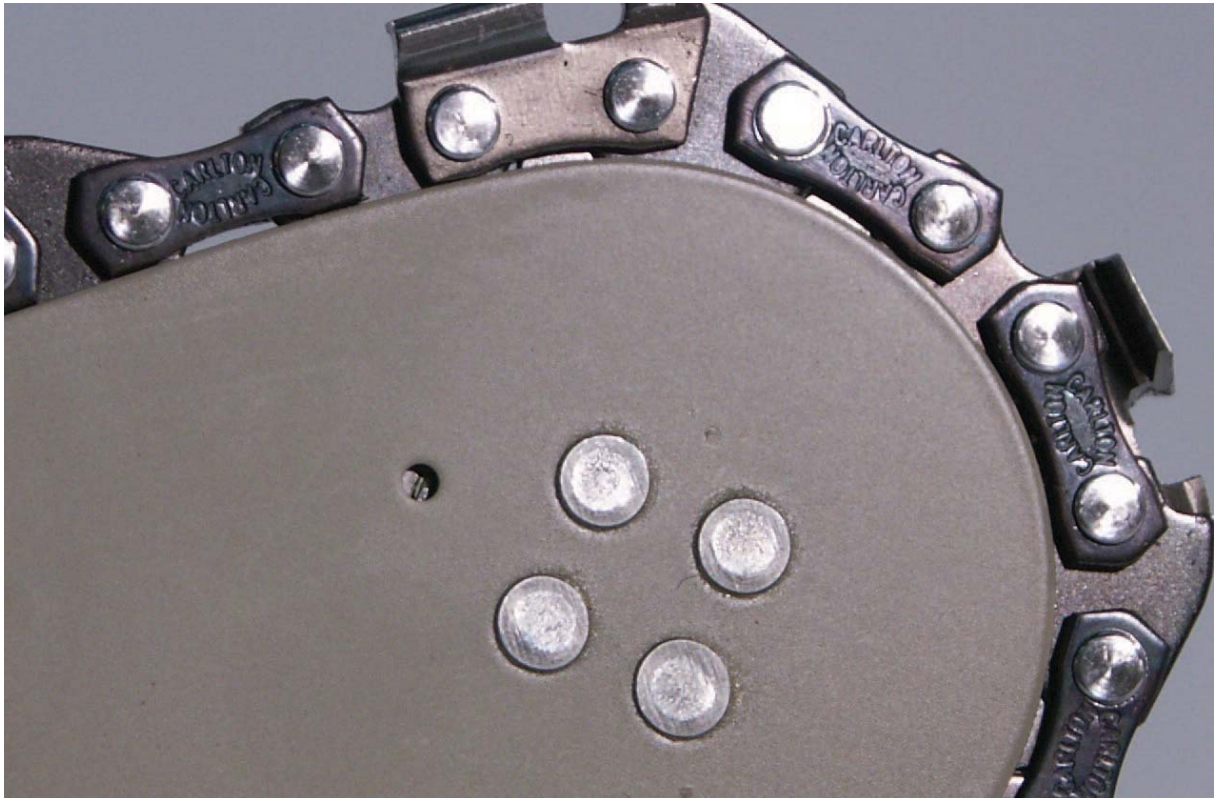
CHAIN SAW AND BAR REFERENCE LIST



	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
STIHL											
07S, 08, 08S, 050, 051, 075, 076 084, 088, E30	35	14	3/8	0.063	1,6	7	58E				
	43	17	3/8	0.063	1,6	7	66E	A3LM-BL-066E			
	53	21	3/8	0.063	1,6	7	75E				
	63	25	3/8	0.063	1,6	7	88E				
	43	17	.404	0.063	1,6	7	60E				
	53	21	.404	0.063	1,6	7	68E				
	63	25	.404	0.063	1,6	7	80E				
	43	17	.404	0.063	1,6	7	60E				
	53	21	.404	0.063	1,6	7	68E				
	63	25	.404	0.063	1,6	7	80E				
	75	30	.404	0.063	1,6	7	91E				
	90	36	.404	0.063	1,6	7	104E				
070, 090	43	17	.404	0.063	1,6	7	64E				
	53	21	.404	0.063	1,6	7	72E				
	63	25	.404	0.063	1,6	7	84E				
	75	30	.404	0.063	1,6	7	92E				
	90	36	.404	0.063	1,6	7	104E				
	104	41	.404	0.063	1,6	7	122E				
STIGA											
930, 935, 1400	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E		
	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E		
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E		
940	35	14	.325	0.050	1,3	7	55E				
	35	14	.325	0.050	1,3	7	56E	K1L-BL-056E			
955	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
SE1.6, SE1.8	30	12	3/8LP	0.050	1,3	6	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	6	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	6	55E	N1C-BL-055E	N1C-055E		
	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E		
SP340	30	12	3/8LP	0.050	1,3	7	44E	N1C-BL-044E	N1C-044E	12-26-N1-MHC	
	35	14	3/8LP	0.050	1,3	7	50E	N1C-BL-050E	N1C-050E	14-26-N1-HC / 14-26-N1-MHC	
	40	16	3/8LP	0.050	1,3	7	56E	N1C-BL-056E	N1C-056E		
SP370, SP410	33	13	.325"	0.050	1,3	7	56E		K1NK-BL-056E		
	40	16	.325"	0.050	1,3	7	64E		K1NK-BL-064E		
SP460, SP510	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
	35	14	.325	0.058	1,5	7	61E				
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5	7	78E				
TAS TANAKA											
290, 300, ECS330	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
ECS3500, ECS360, ECS320	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC / 14-10-N1-MHC	
ECS3301, ECS3351, ECS3801, ECS4501	40	16	3/8LP	0.050	1,3	6	57E	N1C-BL-057E		16-10-N156-HC / 16-10-N1-MHC	
ECS4000, ECV-4501	28	11	.325	0.058	1,5	7	52E				
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		
	35	14	.325	0.058	1,5	7	60E				
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	40	16	.325	0.058	1,5	7	68E				
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5	7	80E				
650, ECS506, 655	33	13	3/8	0.050	1,3	7	52E				
	40	16	3/8	0.050	1,3	7	60E	A1LM-BL-060E			
	45	18	3/8	0.050	1,3	7	64E				
	45	18	3/8	0.050	1,3	7	66E				
	50	20	3/8	0.050	1,3	7	70E				

CHAIN SAW AND BAR REFERENCE LIST

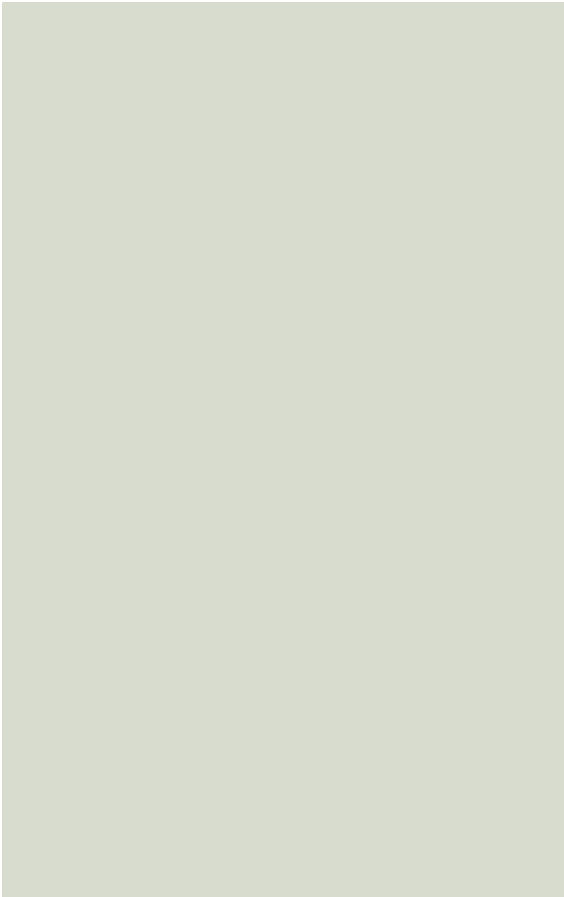
ZENOAH	Length cm	Length Inch	Pitch	Gauge Inch	Gauge mm	Qty of teeth	Drive link	Full chisel Chain	Semi chisel Chain	Hobby / Semi Pro Guide Bars	Profi Guide Bars
GT250-10, GT310-12, GT310-14	25	10	3/8LP	0.050	1,3	6	40E	N1C-BL-040E			
G300T/S, G310TS	30	12	3/8LP	0.050	1,3	6	45E	N1C-BL-045E	N1C-045E	12-10-N145-HC / 12-10-N1-MHC	
G320 AVS	35	14	3/8LP	0.050	1,3	6	52E	N1C-BL-052E	N1C-052E	14-10-N152-HC / 14-10-N1-MHC / 14-10-N1-MHC	
G3800AVS-14, G3800AVS-16	40	16	3/8LP	0.050	1,3	6	56E	N1C-BL-056E	N1C-056E	16-10-N156-HC / 16-10-N1-MHC	
G250TS, G3100, G3800	40	16	3/8LP	0.050	1,3	6	58E	N1C-BL-058E			
G380AVS	30	12	.325	0.058	1,5	7	54E				
	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		
	35	14	.325	0.058	1,5	7	60E				
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-09W-K264-TC
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
G415AVS-16	33	13	.325"	0.050	1,3	7	56E			K1NK-BL-056E	
	38	15	.325"	0.050	1,3	7	64E			K1NK-BL-064E	
	45	18	.325"	0.050	1,3	7	72E			K1NK-BL-072E	
G410AVS, G455AVS	33	13	.325	0.058	1,5	7	56E	K2L-BL-056E	K2C-056E		13-01W-K256-TC
G500AVS, G38, G46	35	14	.325	0.058	1,5	7	60E				
G415AVS, G455AVS, G500AVS	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC / 1516K264PM
	38	15	.325	0.058	1,5	7	64E	K2L-BL-064E	K2C-064E		15-01W-K2-TC12 / 1516K264PM
	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		16-01W-K2-TC12
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		18-01W-K2-TC12
	50	20	.325	0.058	1,5	7	81E				
	50	20	.325	0.058	1,5	7	78E				
G561AVS	40	16	.325	0.058	1,5	7	66E	K2L-BL-066E	K2C-066E		
	45	18	.325	0.058	1,5	7	72E	K2L-BL-072E	K2C-072E		
	50	20	.325	0.058	1,5	7	81E				
G621AVS	33	13	3/8	0.058	1,5	7	52E				
	40	16	3/8	0.058	1,5	7	60E	A2LM-BL-060E	A2EP-060E		
	45	18	3/8	0.058	1,5	7	64E	A2LM-BL-064E	A2EP-064E		
	50	20	3/8	0.058	1,5	7	70E				
	50	20	3/8	0.058	1,5	7	72E	A2LM-BL-072E	A2EP-072E		



REFERENCE LIST

2.4 GUIDE BAR CROSS REFERENCE LIST

Oregon	Carlton guide bar
120SDEA041	12-10-N1-MHC
120SDEA074	12-26-N1-MHC
120SPEA041	12-10-N145-HC
124MLEA074	12-26-N4-MHC
133SLBD025	13-42-K356-TC
138SLBK095	13-01W-K256-TC
140SDEA041	14-10-N1-MHC
140SDEA074	14-26-N1-MHC
140SPEA041	14-10-N152-HC
140SPEA074	14-26-N1-HC
150MPBK095	15-01W-K1-NKC
153SLGD025	15-42-K363-TC12 #
153SLHD025	15-42-A356-TC11
158RNBK095	1516K264PM
158SLBK041	15-09W-K264-TC
158SLBK095	15-01W-K2-TC
158SLGK095	15-01W-K2-TC12
158SLHD009	15-81-A256-TC11
158SLHK095	15-01W-A2-TC11
158SLHK153	15-01W-A2-TC11
160SDEA041	16-10-N1-MHC
160SPEA041	16-10-N156-HC
163ATMD025	1631063PH
163SLGD025	16-42-K367-TC12
163SLHD025	16-42-A360-TC11
168SLGK095	16-01W-K2-TC12
168SLHD009	16-81-A260-TC11
168SLHD024	16-71-A260-TC11
183RND025	1831A366PS
183SLHD025	18-42-A366-TC11
188SLGK095	18-01W-K2-TC12
188SLHD009	18-81-A268-TC11
188SLHK095	18-01W-A264-TC11
188SLHK153	18-01W-A264-TC11
203SLHD025	20-42-A372-TC11
208SLHD009	20-81-A272-TC11



Attention; on the Carlton guide bar use drive link 63 instead of 64. (As with Oregon guide bars.)



SPROCKETS

3.1 SPROCKET CLASSIFICATION

CARLTON TECHNICAL TIP:

Worn sprocket rims are more difficult to detect than worn spur sprockets. Carlton strongly recommends that a new sprocket is fitted with every new saw chain, this will eliminate many complaints about chain "stretch" and will prolong the life of your saw chain.



SPUR SPROCKETS

Carlton spur sprockets feature a unique "cold punch" process. During assembly, a series of splines in the bottom of the spur lock into the face of the drum to form a strong mechanical bond. As a result, our spur and drum hardness is more consistent.



POWER DRIVE SPLINE/RIM ASSEMBLIES

Carlton power drive spline and rim assemblies are manufactured from wear resistant alloy steel for durability. They allow the user to change the rim when they are worn without having to replace the entire clutch drum.



RIM SPROCKETS

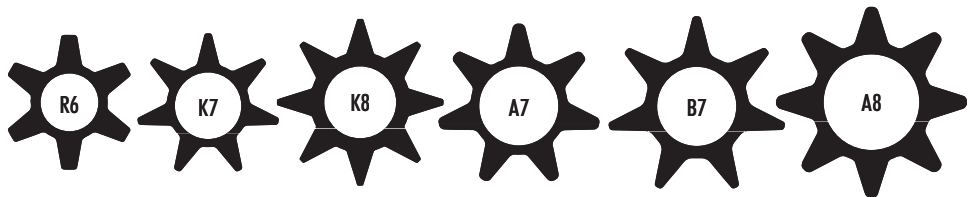
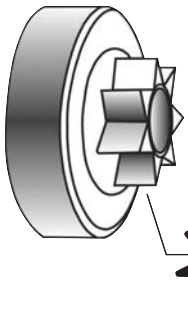
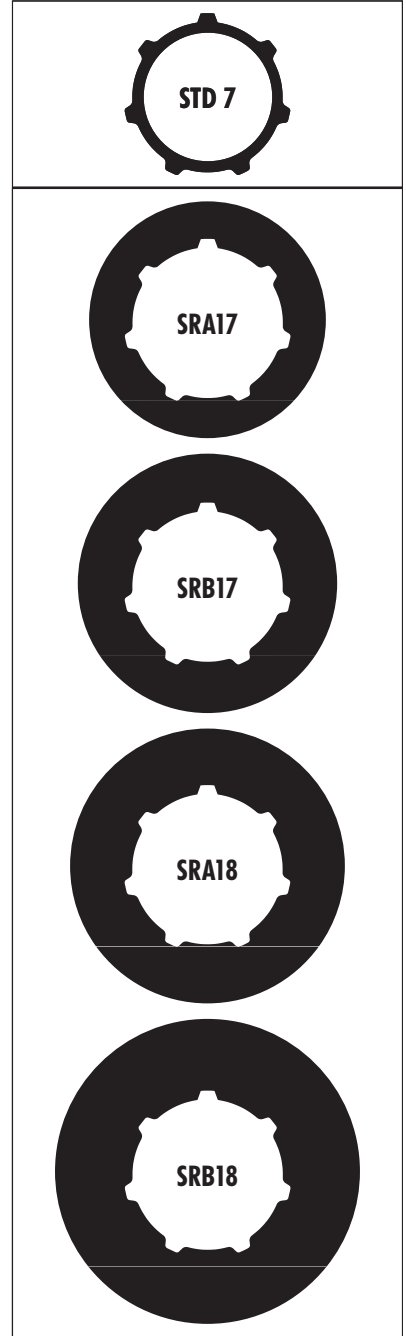
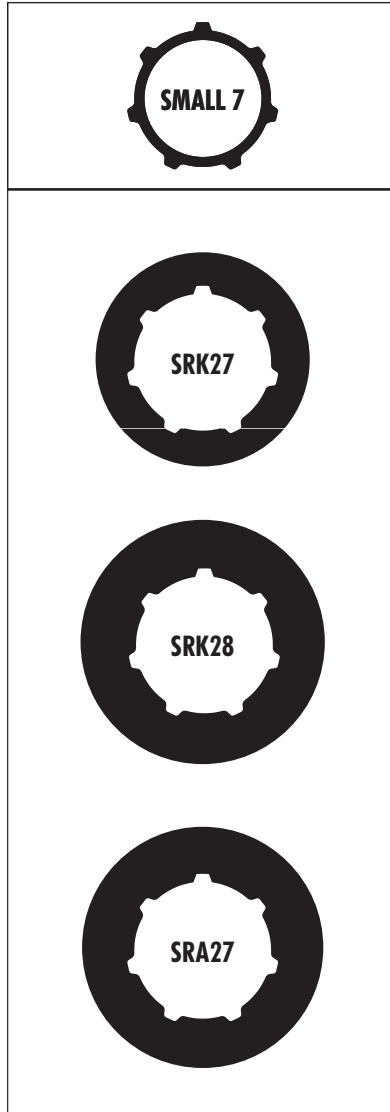
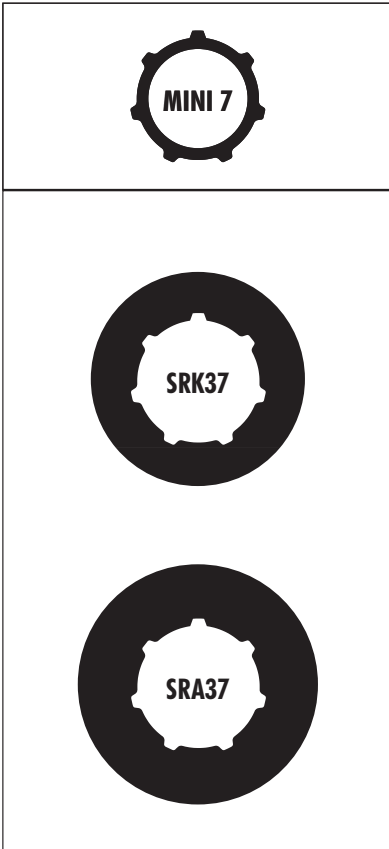
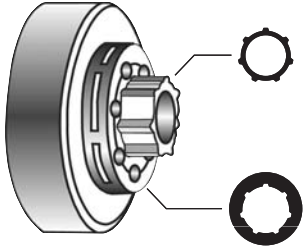
Carlton replacement rim sprockets are preferred by professional loggers for their self-alignment, long wear life and great serviceability. Worn rim sprockets are more difficult to detect than worn spur sprockets. Carlton Company strongly recommends a new sprocket with every new saw chain. Rim sprockets are sold in packages of 10.

3.2 RIM SPROCKET REFERENCE CHART

Pitch	Tooth	Spline Size	Carlton	Oregon	GB
.325"	7	mini 7	SRK37	-	GBJ7M7
.325"	7	small 7	SRK27	11892	GBJ7S7
.325"	8	small 7	SRK28	11891	GBJ8S7
3/8"	7	mini 7	SRA37	-	GBA7M7
3/8"	7	small 7	SRA27	18720	GBA7S7
3/8"	7	standard 7	SRA17	68210	GBA7L7
3/8"	8	standard 7	SRA18	22273	GBA8L7
.404"	7	standard 7	SRB17	22270	GBB7L7
.404"	8	standard 7	SRB18	-	GBB8L7

RIM SPROCKETS

3.3 RIM SPROCKET TYPES



SPROCKET CLASSIFICATION TABLE

3.4 SPROCKET CLASSIFICATION TABLE



	PITCH (")	SPLINE	TEETH	RIM	POWER DRIVE	SPUR
ALPINA CASTOR						
330	3/8		6			
380, CX40, EURO	3/8		6			
P34, 360, 370, 390	3/8		6			
400, 450, 500	.325		7			
A40E, PROF41, PROF45	.325	Small7	7	SRK27		
DOLMAR						
290E	3/8		6			N6-FR181-SS
101	3/8		6			N6-P0925-SS
109 110 111 115	.325	Small7	8	SRK28		
	3/8	Small7	7	SRA27		
PS34	3/8		6			
PS400, 401, 33, 340, 341, 342, 344	3/8	Small7	6			
1151	.325	Small7	7	SRK27		
1151, 1151H	3/8	Std7	7	SRA27		
PS60001, PS68001	3/8	Std7	7	SRA17		
PS9000, PS9010	3/8	Std7	7	SRA17		
122, 122SL, 123, 133, 143, CA	3/8	Std7	7	SRA17		
	3/8	Std7	8	SRA18		
	.404	Std7	8			
112, 113, 114, 116, 117, 119, 120, 116SI, 120SI	3/8	Std7	7	SRA17		
152, 153, 166	.404	Std7	7	SRB17		
ECHO						
CS280, CS290, CS300, CS2800, CS2900	3/8		6			N6-EC102-SS
CS301, CS302, CS315, CS330, CS351, CS360	3/8		6			N6-EC402-SS
CS1001, CS-900	.404	Std7	7	SRB17		
CS400, CS440, CS3600, CS3900, CS4510, CS4600	.325	Small7	7	SRK27		K7-EC602-SS
	3/8	Small7	7	SRA27		
CS4000, CS4500, CS4600, CS5000, CS5500	.325	Small7	7	SRK27		
CS3000, CS3350, CS3400, CSA3450	3/8		6			
CS605, CS60, CS60S	3/8	Std7	7	SRA17		
	3/8	Std7	7			
CS602VL, CS702VL, CS750VL	3/8	Std7	7	SRA17		
CS650, CS660	3/8	Std7	7	SRA17		A7-EC802-SS
CS510, CS550, CS610, CS451VL, CS452VL, CS500VL	3/8	Small7	7	SRA27		A7-EC802-SS
CS280, CS290, CS300	3/8	Small7	7	SRA27		
CS301, CS302, CS315, CS330, CS351, CS360	3/8	Small7	7	SRA27		
EFCO						
131	3/8		6			
EINHELL						
MKS30, MKS40AV, MKS41	3/8		6			N6-FR181-SS
HOMELITE						
3300, 3350, 3800, 3850	3/8		6			
190, SUPER 2, VI SUPER 2, XL, XL MINI, XL2, BANDIT LX30, SABRE 31, 33, 200	3/8		6			
15A0, 350, 350HG, 350SL, EZ, EZ250A0, EZ AUTO, SEZA0, SXL MINI A0, V1123	3/8		7			
XLMINI A0, XL101, XL72 NO BRAKE						
450, 550, SUPER XL925(6S CLUTCH), SXL AUTO, VI944, VI955, XLAUTO, XL(800-924), XL12 (AFTER 1735838)	3/8		7			
330, 350 with 3" CLUTCH, 350HG with 3" CLUTCH, 350SL with 3" CLUTCH, 360, 410	3/8		7			
V1123, V1125, XL(76, 100 SERIES)						
240 245	.325	Small7	7	SRK27		
	3/8	Small7	7	SRA27		
450, 550, SUPERXL925, VI944	3/8	Std7	7	SRA17		
VI955, XLAUTO, XL(800-924), XL12(after 1735838)						
150A0, 350HG, EZ, EZ250A0, EZAUTO, SEZA0, SXLMINIA0	3/8	Std7	7	SRA17		
V1123, XLMINIA0, XL101, XL76NOBRAKE						
C52, XL(400-700), XL12 (before 1735838)	3/8	Std7	7	SRA17		
330, 350 (WITH 3" CLUTCH), 350HG (WITH 3" CLUTCH)	3/8	Std7	7	SRA17		
350SLWITH30"CLUTCH, 360, 410, V1123, V1125, XL(76-100SERIES) (pagine einde)						

SPROCKET CLASSIFICATION TABLE



	PITCH (")	SPLINE	TEETH	RIM	POWER DRIVE	SPUR
HOMELITE						
1050AUTO, 2000AUTO, 2000E, 2100AUTO, 650,750, 9-23, 900D, 909D, 990D 995D, BUZ-500, SUPER1050AUTO, SUPER2100AUTO, XP1020SUPER, XP2000	.404	Std6	8			
HUSQVARNA						
340, 345, 350	.325		7			
340, 345, 346, 350, 351	.325	Small7	7	SRK27	PM-504-K27	
355, 357, 359	3/8	Std7	7	SRA17		
34, 35, 37, 38	3/8		6			N6-FR181-SS
36, 41, 136, 141	3/8		6			
	.325		7			
40, 45	.325		7			K7-HU704-SS
254 W/PUMP DRIVER (after S/N 345-0001)	3/8	Std7	7	SRA17		
257 (after S/N 314-0001)	3/8	Small7	7	SRA27		
262 (after S/N 345-0001)	.325	Small7	7	SRK27		
	.325	Small7	8	SRK28		
36, 41	.325	Small7	7	SRK27	PM-574-K27	
140, 240, 340, 40P, 44, 444	.325	Small7	7	SRK27		
42, 133, 234, 238, 242	.325	Small7	7	SRK27		
154, 254, 262, 50, 51, 55	.325	Small7	7	SRK27		
	.325	Small7	8	SRK28		K7-HU114-SS
	3/8	Std7	7	SRA17		
42, 242 (after S/N 3441001), 246	.325	Small7	7	SRK27	PM-214-K27	
40, 45	.325	Small7	7	SRK27		K7-HU114-SS
160, 163, 260, 263, 280, 288	3/8	Std7	7	SRA17		
480, 65, 77	3/8		8			
	.404	Std7	7	SRB17		
162, 268, 272, 288	3/8	Std7	7	SRA17		
RANCHER 61 (after S/N 0510572), 266 (after 051XXX)	3/8	Std7	8			
268 (after 051XXX), 272 (after 051XXX)	3/8	Std7	7			
61, 266, 268, 272, (before 051XXX), 162, 66	3/8	Std7	7	SRA17	PM-004-A18	
371, 365, 362, 372	3/8	Std7	7	SRA17		
385	3/8	Std7	7	SRA17		
1100, 181, 185, 2100, 2101XP, 281, 285, 394, 395	3/8	Std7	7	SRA17		
	.404	Std7	7	SRB17		
3120	3/8	Std7	7	SRA17		
	.404	Std7	7	SRB17		
2100	3/8		7			
JUNGLE2100, 2101XP	.404	Std7	7	SRB17		
SAWMILL	.325	Std7	8			
JONSERED						
36, 361, 365, 370	3/8		6			N6-FR181-SS
2036, 2040, 2041	3/8		6			
	.325		7			
2045, 2050, 2063	.325		7			K7-HU704-SS
2145	.325		7			
2151, 2159	.325	Small7	7	SRK27	PM-504-K27	
2165	3/8	Std7	7	SRA17		
2159	3/8	Std7	7	SRA17		
2065, 2071	3/8	Std7	7	SRA17		
20, 362, 041	.325	Small7	7	SRK27	PM-574-K27	
490, 590	.325	Small7	7	SRK27		
	.325	Small7	8	SRK28		K7-HU114-SS
	3/8	Std7	7	SRA17		
410, 420, 425, 435	.325	Small7	7	SRK27		
	.325	Small7	8	SRK28		K7-HU114-SS
2051, 450, 455, 510, 520, 000, 000	.325	Small7	7	SRK27		
2051, 2054, 2055 (use bearing 37504 FOR 2051, 2054, 2055)	.325	Small7	8	SRK28		
	3/8	Small7	7	SRA27		
2045, 2050, 2063	.325	Small7	7	SRK27		
45, 451, 49SP, 50, 51, 521	.325	Small7	8	SRK28		
52E	3/8	Small7	7	SRA27		

SPROCKET CLASSIFICATION TABLE



	PITCH (")	SPLINE	TEETH	RIM	POWER DRIVE	SPUR
JONSERED						
1020	3/8 .404	Std7 Std7	7 7	SRA17 SRB17		
625 (after S/N 0510123), 2065, 2071	3/8	Std7	7	SRA17		
630 (after 0510000)	3/8	Std7	8			
670 (after S/N 050153)	3/8	Std7	7			
625 (before S/N 0510123)	3/8	Std7	7	SRA17	PM-004-A18	
630 (before S/N 0510000)						
670 (before S/N 0510153)						
2094	3/8	Std7	7	SRA17		
2077, 2083	3/8	Std7	7	SRA17		
820, 910, 920, 930	3/8	Std7	8	SRA18		
SAWMILL, 2095	.325	Std7	7			
MAKITA						
DCS34	3/8		6			
DCS400, 401, 33, 340, 341, 342, 344	3/8		6			
DCS 430, DCS 2501, DCS4300	.325	Small7	8	SRK28		
DCS 5200I	3/8	Small7	7	SRA27		
DCS 6000I, DCS6800I	3/8	Std7	7	SRA17		
DCS9000, DCS9010	3/8	Std7	7	SRA17		
MCCULLOCH						
MAC (110, 130, 140), MINIMAC (25, 30), 365, PM480, Minimac, Titan35, 40 POWER MAC (310, 320, 330, 340, 364, 384, 394, 484, 494, 510), 3200 TITAN 35/40, TITAN 7, 500	3/8		6			N6-MC644-SS
DOUBLEEAGLE50, TITAN50, 57, 70	.325	Small7	8	SRK28		
Pro Mac 54, 61, 71, 36, 40, 46	3/8	Std7	7	SRA17		
ProMac 72	3/8	Std7	7	SRA17		
Mac 950	3/8	Std7	7	SRA17		
1-10SERIES, CP55, CP70, PM10-10, PM570- PM60, PM610, PM650, PM700 PM850, SP55, SP60, SP61, SP70, PM155, PM165, 355, 375, 515	3/8 .404	Std7 Std7	7 7	SRA17 SRB17		
OLEO-MAC-OLYMPIK						
931	3/8		6			
935	3/8		6			
946, 938, 941, 942, 945, 951	.325	Small7	7	SRK27		
947, 952	.325	Small7	7	SRK27		
261	3/8	Std7	7	SRA17		
350 (PRIOR 1988), 252, 254	3/8	Std7	7	SRA17		A7-ST903-SS
260, 260A, 260AS, 260S, 261, 280, 280A, 460, 460AS, 480, 480AS, 481, 482	3/8	Std7	8	SRA18		
956, 962	.325 3/8	Small7 Std7	7 7	SRK27 SRA17		
970, 980	3/8	Std7	7	SRA17		
970, 980	.404	Std7	7	SRB17		
PARTNER						
351	3/8"		6			N6-P0235-SS
1612, 1613, 1614, 1616, 330, 350, MINI P3, P2	3/8		6			N6-FR181-SS
365, 405	3/8 .325		6 7			
365, 405	.325	Small7	7	SRK27	PM-574-K27	
460	3/8	Small7	7	SRA27		
400, 500, P48, P49V, P5000, 540, 545	.325 .325	Small7 Small7	7 8	SRK27 SRK28		K7-HU114-SS
	3/8	Std7	7	SRA17		
P100AFTERMAY1977, P85AFTERMAY1977	3/8	Std7	7	SRA17		
7000, F55, F65, R-16, R-17	3/8	Std7	7	SRA17		
R-171, R-18, R-19, R-20, R201, R-21, R-21T, R-22, R-420, S50, S55	.404	Std7	7	SRB17		
P7700	3/8	Std7	7	SRA17		
PIONEER						
P12	3/8		6			N6-FR181-SS
1072, 1073, 1074, 2071, 7073, 970, HOLIDAYII, P20, P21, P25, P26, P28	.325	Small7	8	SRK28		
FARMSAW (1160, 1200, 1420, 2270, 2400, 3071, 3200)	3/8	Std7	7	SRA17		
P38, P41, P42, P51, P60, P61, P62						

SPROCKET CLASSIFICATION TABLE



	PITCH (")	SPLINE	TEETH	RIM	POWER DRIVE	SPUR
POULAN						
3300, 3350, 285, 2700, 3500, 3700	.325		7			
1800, 2000, 2300, 235, MICRO25	3/8		6			N6-P0925-SS
25 SERIES, S25	3/8		6			N6-P0035-SS
230, 260, 2050, 2075, 2150, 2175, 2250, 2450, 2550	3/8		6			N6-P0235-SS
255, 295, 2500, 2600, P600, 210, P600, 2750, 2900, 3050	.325		7			
2800, 285, 3000, 305	.325	Small7	7	SRK27		
200, 245, 306, 306AUTO, 345AUTO, 4200, 4400, 4900, 5200, 5400	3/8	Std7	7	SRA17		
325	.325	Small7	7	SRK27		
	.325	Small7	8	SRK28		K7-HU114-SS
405, 455, 525, 655	3/8	Std7	7	SRA17		
3400, 375, 3700, 3800, 4000	3/8	Std7	7	SRA17		
475	3/8	Std7	7	SRA17		
5500, 6	.404	Std7	7	SRB17		
REMINGTON						
5005, MIGHTY-MITE 100	3/8		6			
FROMLATE1969MODELS, PL-4, PL-5, PL-5A	3/8	Std7	7	SRA17		
		Std7	7	SRB17		
RYOBI						
CSE3840B	3/8		6			
SKIL						
1600U, 1601H, 1602H, 1601U, 1612U, 1712U, 1603H, 1604H	3/8		6			N6-FR181-SS
1620U, 1634U	3/8		6			N6-P0925-SS
1636U	3/8		6			N6-P0035-SS
SOLO						
639, 644, 651, 651SP	.325		7			K7-S0663-SS
STIHL						
010, 011, 012, 009, 020T, MS200T	3/8		6			N6-ST303-SS
017, 018, 019, 021, 023, 025, MS190	3/8		6			
	.325		7			
017, 018, 019, 021, 023, 025, MS190	.325	Small7	7	SRK27		
028	.325	Small7	7	SRK27		
	3/8	Small7	7	SRA27		
024, 026 AFTER SN X 25 80 9074	.325	Small7	7	SRK27		
024, 026 (BEFORE SN X25 80 9074)	.325	Small7	7	SRK27		K7-ST803-SS
038	3/8		7			A7-ST113-SS
045, 045AVELECTRONIC, 056 (before S/N 10963560)	3/8		7			
048	3/8		7			
041, 041AV, 041AVELECTRONIC, BEFORE5664891	3/8	Std7	7	SRA17		
030AV, 031AV, 031AVELECTRONIC, 032, 041, 041AV	3/8	Std7	7	SRA17		A7-ST903-SS
041 AVElectronic, AFTER5664891						
064, 066	3/8	Std7	7	SRA17		
	.404	Std7	7	SRB17		
044, 046	3/8	Std7	7	SRA17		
050AV, 051AVELECTRONIC	3/8	Std7	8	SRA18		
075ELECTRONIC, 076	.404	Std7	7	SRB17		
034.036, 039, MS390	3/8	Small7	7	SRA27	PM-613-A37	A7-ST613-SS
029, MS290	.325		7			
029, MS290	3/8		7			A7-ST613-SS
070, 070AV, CONTRA, SUPERCONTRA	.404	Std7	7	SRB17		
08, 08S, S-10	.404	Std7	7	SRB17		
TAS TANAKA						
400, 4501	.325		7			
ZENOAH						
G300, G310, G320, G280	3/8		6			
620, 621, G561	.325	Small7	7	SRK27		
560	3/8	Small7	7	SRA27		A7-EC802-SS

ACCESSORIES

4.1 CHAIN AND GUIDE BAR ACCESSORIES

GREASE GUNS



The Carlton professional and D.I.Y hand-held grease guns are an easy to use, and an economical way to lubricate the chain saw guide bar.

Description	Part number
GREASE GUNS	78009

GROOVE CLEANER



The groove cleaner cleans the bar grooves and oil holes. This also allows correct placement of the depth gauge.

Description	Part number
GROOVE CLEANER	78020-CA

PROTECTIVE SCABBARDS



Protects your bar and chain from damage.

Description	Part number
PROTECTIVE SCABBARDS 25 - 35cm	78030
PROTECTIVE SCABBARDS 40 - 50cm	78031

FILE-O-PLATE® CHAIN SHARPENING AID



There's a Carlton saw chain to fit most brands of chain saws, and a Carlton File-O-Plate® to provide proper maintenance and increased life for your Carlton saw chain. No other tool available will increase chain life and cutter efficiency like the Carlton File-O-Plate®.

The File-O-Plate® duplicates the factory cutting angles and the correct depth gauge setting to maintain the self-feeding cutting action of the saw chain.

1. In one position, the Carlton File-O-Plate® precisely duplicates the cutting angles originally ground into the chain at the factory.

2. In the other position, the Carlton File-O-Plate® lowers the depth gauges to maintain self feeding cutting action.

Chain Type	Pitch	File Diameter	Part number
K1C, K2C, K3C, K1NK	.325"	4,8mm - 3/16"	65980
K1C-BL, K2C-BL, K3C-BL, K1NK-BL	.325"	4,8mm - 3/16"	65980
K1L, K2L, K3L	.325"	4,5mm - 11/64"	65981
K1L-BL, K2L-BL, K3L-BL	.325"	4,5mm - 11/64"	65981
A1EP, A2EP, A3EP	3/8"	5,5mm - 7/32"	65985
A1EP-BL, A2EP-BL, A3EP-BL	3/8"	5,5mm - 7/32"	65985
A1LM, A2LM, A3LM	3/8"	5,5mm - 7/32"	65986
A1LM-BL, A2LM-BL, A3LM-BL	3/8"	5,5mm - 7/32"	65986
N1C, N1C-BL	3/8" LP	4mm - 5/32"	65993
N4C, NC4BL	3/8" LP	4mm - 5/32"	65993
B2LM, B3LM	.404"	5,5mm - 7/32"	65996

ACCESSORIES

RIVET SPINNER ASSEMBLY



Tough enough for 3/4" pitch chain, and built to fit all pitches. The Carlton rivet spinner has an adapter to attach to an electric drill for high speed rivet spinning. Welded steel construction.

Description	Part number
Complete Rivet Spinner Assembly	75320
Bearing And Washer	75320-10
Spinner Anvil 3/4" pitch	75320-11
Anvil 3/4" pitch	75320-12
Spinner Anvil 3/8" and .404" pitch	75320-13
Anvil 3/8" and .404" pitch	75320-14
Spinner anvil .325" and 3/8" LoPro	75320-15
Anvil .325" and 3/8" LoPro	75320-16

BENCH CHAIN BREAKER



The Carlton bench breaker has a specially designed cam for more punching leverage and a unique anvil for driving bar nose rivets. Made with welded steel construction.

Description	Part number
Bench Breaker Assembly	75310
Punch 1/4" to 1/2" pitch	75310-1
Punch 3/4" pitch	75310-2
Anvil Guide Bar	75310-3
Anvil 1/4" to 1/2" pitch	75310-7
Anvil 3/4" pitch	75310-11
Key	75310-12

STUMP VISE



Tough forged steel construction. Portable vise makes saw maintenance a breeze. Built to last.

Description	Part number
Stump Vice	75400

SHARPENING SET

The sharpening set contains the following parts: rat tail file, flat file, file holder, file handle round and flat file and File-O-Plate®.

Description	Part number
Sharpening Set 4,0 mm - 5/32"	8532CA
Sharpening Set 4,5 mm - 11/64"	8164CA
Sharpening Set 4,8 mm - 3/16"	8316CA
Sharpening Set 5,5 mm - 7/32"	8732CA

PREMIUM DOUBLE CUT SAW CHAIN FILES



These files are double cut for minimum clogging. Made of premium steel for longer life.

Description	Part number	Part number	Part number
	2 pcs.	10 pcs.	12 pcs.
Round File 3,6 mm - 9/64"	109642CA		75090
Round File 4 mm - 5/32"	105322CA		75050
Round File 4,5 mm - 11/64"	101642CA		75080
Round File 4,8 mm - 3/16"	103162CA		75070
Round File 5,1 mm - 13/64"	103642CA		75055
Round File 5,5 mm - 7/32"	107322CA		75060
Round File 8 mm - 5/16"			75040
Rat Tail File 150 mm - 6"			75100
File Handle		9300410	
File Handle (For Rat Tail File)		9300010	

FILE HOLDER

The personal file sharpening set contains the following parts: file holder, rat tail file and file handle.

Description	Part number
Fileholder 4,0 mm - 5/32"	9532CA
Fileholder 4,5 mm - 11/64"	9164CA
Fileholder 4,8 mm - 3/16"	9316CA
Fileholder 5,5 mm - 7/32"	9732CA