STIHL®



Bar & Chain Catalog

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ANSI Information

1. ANSI/OPEI B175.1-2012

This section of the Bar and Chain Catalog is to inform you about the ANSI kickback standard, to assure you that STIHL offers products which comply with the performance, design, labeling and information requirements of the standard, and to demonstrate to you how we have made it easy for you to understand and to comply with the kickback standard.

ANSI is the abbreviation for the American National Standards Institute, OPEI is the abbreviation for the Outdoor Power Equipment Institue. OPEI is the standard development organization or secretariat for ANSI B175.1. The complete title for the current revision is ANSI/OPEI B175.1-2012. Throughout this catalog, ANSI/OPEI B175.1-2012 is referred to as ANSI B175.1.

Many people do not realize that the first ANSI standard for chain saws was developed in 1979 and that this new kickback requirement is simply an amendment to one section of the existing standard. Although the standard is voluntary in theory, it must be considered as mandatory in practice. If a dealer sells a non-complying product or fails to adequately warn the customer while purchasing non-complying products, the dealer may increase the risk of kickback injury to his customer.

1.1 B175.1-2012 REQUIREMENTS

ANSI Performance and Design Requirements

Section 5.11 of ANSI standard B175.1-2012 sets certain performance and design criteria related to chain saw kickback.

To comply with section 5.11 of ANSI B175.1-2012

a. saws with a displacement of less than 3.8 cubic inches
   - must, in their original condition, meet a 45 degree computer derived kickback angle or the moving chain shall be stopped before the chain saw meets the 45 degree computed kickback angle
   - and must be equipped with at least two devices to reduce the risk of a kickback injury, such as a chain brake, low-kickback chain, reduced kickback bar, etc.

b. saws with a displacement of 3.8 cubic inches and above.
   - must be equipped with at least one device designed to reduce the risk of kickback injury, such as a chain brake, low-kickback chain, reduced kickback bar, etc.

The December 2011 edition of UL 60745-2-13 standard sets similar performance and design criteria for electric chain saws.

1.2 ANSI LABELING AND INFORMATION REQUIREMENTS

In addition to the performance and design requirements, the standard also includes detailed requirements for labeling powerheads and replacement chains.

The standard requires that you, the dealer, give to the customer information on how to achieve compliance. It also directs that specific warnings be included in the Instruction Manual.

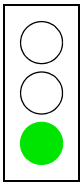
1.3 HOW STIHL HELPS YOU COMPLY WITH THE STANDARD

STIHL's Color Code System

STIHL has developed a color code system to help make it easy for you to:

- comply with the ANSI B175.1-2012 chain saw kickback standard;
- know the difference between powerheads with a displacement of less than 3.8 cubic inches and powerheads with a displacement of 3.8 cubic inches and above;
- identify the STIHL bars and STIHL chains with different kickback reduction characteristics.

This color code system uses the colors green and yellow.



Green marks the products ("green family") which are designed to reduce the risk of kickback injury and to comply with the ANSI B175.1 kickback standard. These products are recommended for both experienced and inexperienced chain saw users.



Products marked yellow indicate increased risk of kickback injury and are for use only by persons with extraordinary cutting needs and experience and specialized training for dealing with kickback.

The STIHL color code system includes powerheads, replacement chains and guide bars.

Powerheads:

- STIHL powerheads with a displacement of less than 3.8 cubic inches have a green marked warning label on the inside of the front hand guard.
- STIHL powerheads with a displacement of 3.8 cubic inches and above have a green and yellow marked warning label on the inside of the front hand guard.

Saw chains:

Saw chains are classified in the standard under two basic categories:

a. low-kickback chain
b. saw chain not meeting specific criteria

STIHL divides its chains into only two categories:

- low-kickback chains and
- chains other than low-kickback chains

Low-kickback chains:

"Low-kickback chain" is a chain which has met the kickback performance requirements of § 5.11.2.4 of ANSI B175.1-2012 when tested on a specified sample of chain saws below 3.8 cubic inch displacement.

WARNING

There are potential powerhead and bar combinations with which low-kickback saw chains can be used which have not been specifically certified to comply with the 45° computer-derived kickback angle of § 5.11 of ANSI/OPEI B175.1-2012. Some low-kickback chains have not been tested with all powerhead and bar combinations.

ANSI Information

STIHL low-kickback chains are marked with a green color code. All other chains are coded yellow.

The chain loop boxes and the reel chain cores are color coded on the label. The chain loops incorporate a color-coded tie strap.

Green color-coded STIHL chains are (as of January 2015) only the following:

- 71 PM3 for 1/4" extended pitch
- 61 PMM3, 63 PM3, 63 PS3, 63 PD3 for 3/8" extended pitch
- 23 RD3, 25 RD3, 26 RD3 for .325" pitch
- 33 RD3, 35 RD3, 36 RD3 for 3/8" pitch
- 23 RM3, 25 RM3, 26 RM3 for .325" pitch
- 33 RM3, 36 RM3, 33 RS3, 36 RS3 for 3/8" pitch.

STIHL offers a variety of bars and chains. STIHL low-kickback chains are designed to reduce the risk of kickback injury. Other chains are designed to obtain higher cutting efficiency or sharpening ease but may result in higher kickback tendency.

Chains other than low-kickback chains

WARNING

This chain is capable of severe kickback which may cause serious or fatal injury. Only for users with extraordinary cutting needs and experience and specialized training for dealing with kickback. STIHL chains with reduced kickback potential are available. In order to comply with section § 5.11.2.1 of ANSI/OPEI Standard B175.1-2012, powerheads below 3.8 cubic inch must be equipped with green labeled STIHL low-kickback chain or other available complying low-kickback chain or other available complying low-kickback components. STIHL recommends its low-kickback (green labeled) chains for use on all powerheads.

WARNING

This chain should only be used with kickback reducing devices such as a properly functioning chain brake.

Guide bars:

STIHL reduced kickback bars are designed to reduce the risk of kickback injury when used with STIHL green labeled low-kickback chains. They are marked with a green color code. All other bars are coded yellow.

This marking includes a color-coded warning label on the wrapper of the bar and a colored dot on the bar itself near the bar mounting area. STIHL green labeled reduced kickback bars are designed to reduce the risk of injury when used with STIHL green labeled low-kickback chains.

WARNING

When used with other, more aggressive chains, green labeled reduced kickback bars may be less effective in reducing kickback.

WARNING

Do not mount a bow guide on any STIHL chain saw. Any chain saw equipped with a bow guide is potentially very dangerous. The risk of kickback is increased with a bow guide because of the increased kickback contact area. Low-kickback chains will not significantly reduce the risk of kickback injury when used on a bow guide.

1.4 STIHL'S METHOD OF COMPLIANCE WITH PERFORMANCE AND DESIGN REQUIREMENTS

1.4.1 Chain saws with a displacement of less than 3.8 cubic inches

STIHL chain saw powerheads below 3.8 cubic inches are equipped with a STIHL Quickstop® chain brake and have a green marked warning label. STIHL offers and recommends green labeled reduced kickback bars and low-kickback chains for use on these powerheads.

Compliance with the ANSI requirements is achieved if STIHL chain saw powerheads below 3.8 cubic inches are used together with the STIHL green labeled reduced kickback bars and low-kickback chains as listed in this catalog and in the "STIHL Bar and Chain Information" leaflet. Such compliance may also be achieved by use of other chains designated "low-kickback saw chain" or other replacement bar and chain combinations marked in accordance with the standard for use on the powerhead.

1.4.2 Chain saws with a displacement of 3.8 cubic inches and above

STIHL chain saw powerheads of 3.8 cubic inches and above are equipped with a STIHL Quickstop® chain brake and have a green and yellow marked warning label. These powerheads are only for users with extraordinary cutting needs and experience and specialized training for dealing with kickback. STIHL reduced kickback bars and STIHL low-kickback chains are offered and recommended for use on these powerheads.

Compliance with the ANSI performance and design requirements of § 5.11.2.2 is achieved through the STIHL Quickstop® chain brake alone.

The green mark on the warning label signifies that for these powerheads, STIHL also recommends that the customer use STIHL green labeled reduced kickback bars and low-kickback chains as listed in this catalog and in the "STIHL Bar and Chain Information" leaflet.

The yellow mark on the warning label on the powerhead shows that these units can be matched with yellow labeled bars and chains, when the user has extraordinary cutting needs, experience and specialized training for dealing with kickback.

1.5 STIHL'S WAY TO COMPLY WITH LABELING AND INFORMATION REQUIREMENTS

1.5.1 The Powerheads

STIHL complies with the labeling requirements for powerheads as follows:

a. Powerheads of less than 3.8 cubic inches (green marked labels)
b. Powerheads of 3.8 cubic inches and above (green and yellow marked labels)

1.5.2 The Chains

Labeling of Chains

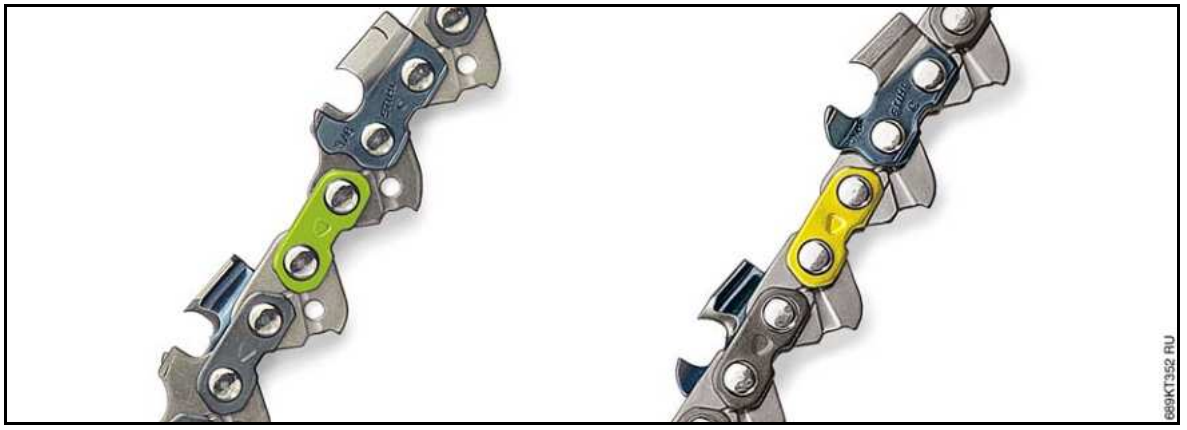
Labeling of chains includes printed warnings on chain loop boxes with instructions on the back side, clam shells with instruction sheets inside, and labels on chain reel boxes and chain reel cores.

Chain Marking

With all reel boxes you will receive chain parts to produce your chain loops. The tie straps included will be color coded to support the color code system.

When you receive reels of "low-kickback chain," the tie straps for making chain loops will be green colored.

For all other chains the tie straps contained in the reel box for making chain loops will be yellow.



Green: Low-kickback chains *Yellow: Chains other than low-kickback chains*

1.5.3 The Guide Bars

The marking of the guide bars in their original condition includes a color marking on the bar and the label on the bar wrapper.

STIHL green labeled reduced kickback bars are designed to reduce the risk of kickback injury when used with STIHL green labeled low-kickback chains.



Example of reduced kickback bar (green)



Examples of other STIHL *bars (yellow)*

1.6 STIHL'S INFORMATION AND INSTRUCTION SYSTEM ON ANSI B175.1-2012

a. For easier identification, the Instruction Manual complying with ANSI B175.1-2012 will now have a colored warning (green or green/yellow) on the cover.
b. A detailed **"STIHL Bar and Chain Information"** leaflet included in reel or loop boxes (Part No.: 0457 531 3023) gives you the information and instructions for compliance with the standard.
c. **"STIHL Dealer Instructions"** sheet (Part No.: 0457 532 3023) enclosed in every reel box gives you detailed instructions on how to proceed with the packaging of chain loops. On the instruction sheet you receive a disclaimer form recommended for use whenever you sell a yellow coded chain to any customer for use on any STIHL or any other brand of chain saw.
d. **"STIHL Bar and Chain Catalog with ANSI Information"** (Part No. 0461 005 0000) gives you a picture of the whole system and helps you to comply with the ANSI B175.1-2012 chain saw kickback standard.

1.7 WHAT THE STIHL DEALER HAS TO DO TO COMPLY WITH THE STANDARD

1.7.1 Sale or Rental of STIHL Powerheads

When selling or renting a STIHL chain saw powerhead:

a. Make sure that the powerhead has the proper original label (see part 1.5.1) or replacement label (see part 1.9) and that the person purchasing or renting the saw has read and understood the label.
b. Make sure that the appropriate Instruction Manual is given to a purchaser and that the appropriate Instruction Manual or Safety Manual is provided with each rental saw (see part 1.6).

1.7.2 Labeling and Sale (or Rental) of STIHL Chains and Bars

As previously described, STIHL has developed a color-coded system to help you to handle the ANSI kickback standard requirements.

ANSI Information

To ensure that saw chain sold in reels receives the proper warnings and instructions, STIHL will provide you with the following:

In every color-coded (green or yellow) reel box you will find a reel of chain and

- a sufficient number of color-coded (green or yellow) chain loop boxes
- the same number of **"STIHL Bar and Chain Information"** leaflets
- a sufficient number of colored (green or yellow) tie straps and
- one copy of the **"STIHL Dealer Instructions"** sheet.

Green color-coded STIHL chains are (as of January 2015) only the following:

- 71 PM3 for 1/4" extended pitch
- 61 PMM3, 63 PM3, 63 PS3, 63 PD3 for 3/8" extended pitch
- 23 RD3, 25 RD3, 26 RD3 for .325" pitch
- 33 RD3, 35 RD3, 36 RD3 for 3/8" pitch
- 23 RM3, 25 RM3, 26 RM3 for .325" pitch
- 33 RM3, 36 RM3, 33 RS3, 36 RS3 for 3/8" pitch.

All other chains are color-coded yellow.

WARNING

Do not mix green chain reel boxes, green chain loop boxes and green tie straps with chain that has an increased risk of kickback (yellow labeled chain). If you do so, you will not comply with the standard and you will increase the risk of kickback injury to your customer.

In order to comply with ANSI B175.1-2012 chain saw kickback standard:

1. Put the chain loop into the appropriate green or yellow loop box.
2. Add to every loop of chain a **"STIHL Bar and Chain Information"** leaflet.
3. Clearly mark the top of the closed loop box with the chain type and length to show exactly what chain it contains.
4. To meet the computed kickback angle and reduced kickback device requirements of the ANSI standard (see part 1.1), sell (and rent) only green labeled reduced kickback bars and low-kickback chains for powerheads of less than 3.8 cubic inch displacement. Both green and yellow labeled chains should be used together with a properly functioning chain brake.

WARNING

If you install a chain on your customer's powerhead, it is important that you hand them the "STIHL Bar and Chain Information" leaflet and the appropriate warning on the chain box or clam shell. Instruct the customer to read and follow the contained information, instructions and warnings. Otherwise, your customer may not be sufficiently informed about the risk of kickback injury associated with saw chain.

WARNING

Use of other bar/chain combinations may increase kickback forces and the risk of kickback injury.

New bar/chain combinations may be developed after publication of this literature which will, in combination with certain powerheads, comply with 5.11.2 of ANSI B175.1-2012. Check the most recent "STIHL Bar and Chain Information" leaflet.

STIHL RECOMMENDS THAT YOU SELL GREEN LABELED REDUCED KICKBACK BARS AND LOW-KICKBACK CHAINS FOR ALL POWERHEADS.

IMPORTANT INFORMATION

The standard recognizes that there may be a limited group of users whose extraordinary needs may not be satisfied by bar and chain combinations that comply with the computed 45 degree acceptance criteria of the standard. These customers may require yellow labeled chains or bars.

If a customer insists on buying a non-complying cutting attachment for a powerhead of below 3.8 cubic inch displacement, it must be a conscious and informed choice by the customer. You must inform him of the fact that this combination does not comply with the standard and that complying combinations with a reduced risk of kickback injury are available for his powerhead.

1.8 OTHER BUSINESS PRACTICES THAT STIHL RECOMMENDS ALL SALES AND SERVICE DEALERS AND RENTAL DEALERS FOLLOW

It is the dealer's responsibility to advise the customer concerning chain saw safety and available safety equipment. You should adhere to the following business practices in marketing, servicing or renting STIHL products.

1.8.1 When selling or renting a saw

When selling or renting a saw, you should provide the following services to your customer:

1. Properly assemble and adjust the saw.
2. Familiarize the customer with the Instruction Manual and the safety instructions and the warnings contained in it. Discuss kickback, push-back and pull-in with the customer. Describe the causes of these reactive forces and how to try to avoid them. Discuss the availability of reduced kickback bars and low-kickback chain and the advantages of these items with your customer.
3. Point out and discuss the safety features on the saw.
4. Demonstrate the correct way of starting the saw.
5. Demonstrate the proper cutting techniques.

1.8.2 Additional recommendations when selling a new saw

When you sell a new saw, you should provide the following services to your customer in addition to those listed in part 1.8.1:

1. Follow the ANSI kickback standard requirements mentioned throughout section 1 of this catalog when selling bars and chain.
2. Explain the limited warranty. Review and complete the Product Registration card and make sure the customer signs it and it is sent into STIHL or complete the eService electronic registration.

1.8.3 Additional recommendations when selling a used saw

When you sell a used saw of any brand, you should perform the following services for your customer in addition to those listed in part 1.8.1:

1. Affix warning labels, if absent. STIHL warning labels are available at no charge from your STIHL distributor.
2. Follow the ANSI kickback standard requirements mentioned throughout section 1 of this brochure when selling powerheads, bars and chain.
3. Give the customer a STIHL Chain Saw Safety Manual (available at no charge).
4. Make pertinent comments on the condition of the saw and the warnings given on the bill of sale and have the customer sign it. Keep a copy for your records.

1.8.4 Additional recommendations when renting a saw

The STIHL rental dealers serve a specific market for which STIHL makes available the appropriate tools.

When you rent a saw, you should provide the following services to your customer in addition to those listed in part 1.8.1:

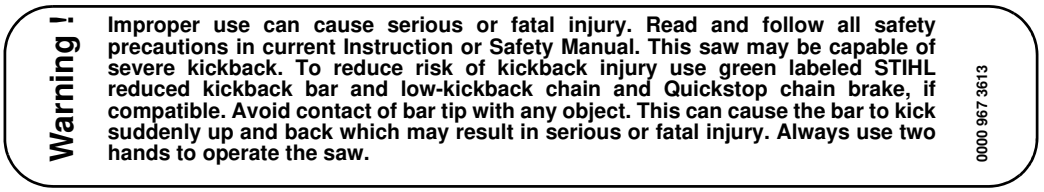
1. STIHL recommends that you rent all your saws only with green labeled cutting attachments. These reduced kickback bars and low-kickback chains are recommended for all users and especially for inexperienced users.
2. Give the customer an Instruction Manual or Safety Manual with each rental. Safety Manuals are available from your STIHL distributor or STIHL Incorporated at no charge.
3. Ensure that all saws have the proper labeling. Affix warning labels, if absent. Note that warning labels are available from your STIHL distributor or STIHL Incorporated at no charge.
4. Ensure that the chain is sharpened properly. Failure to maintain a properly sharpened chain can result in increased risk of kickback injury.

1.9 Recommended business practices when repairing any saw

When you repair a saw of any brand, you should do the following

1. Affix warning labels, if absent. When replacing parts which should carry a warning sticker, such as a hand guard, make sure that the proper warning sticker is put on the new part. STIHL warning labels are available from your STIHL distributor.

Warning label Part No. 0000 967 3613



2. Advise the customer of any defects, such as a broken hand guard or nonfunctioning chain brake.
3. Offer to give the customer a STIHL Chain Saw Safety Manual.
4. Make pertinent comments on the condition of the saw and the warnings given on the bill of sale and have the customer sign it. Keep a copy for your records.

If you need further information, please contact your STIHL distributor.

1.10 ADDITIONAL INFORMATION FOR LOGGING COMPANIES

It is important for logging companies to follow all safety precautions for chain saw use.

STIHL recommends the use of its green labeled reduced kickback bars, green labeled low-kickback chains and STIHL Quickstop® chain braking system even for the logging companies' experienced chain saw users.

It is important that logging companies follow the maintenance and repair instructions in the relevant sections of the appropriate Instruction Manual, especially those in the chapters entitled "Guide Bar, Chain and Sprocket", "Sharpening and Maintenance of Saw Chain" and "Chain Brake."

The throttle trigger lock-out, hand guard, chain brake and other safety features should **never** be removed or made inoperable.

1.11 Kickback and Devices for Reducing Kickback Injury

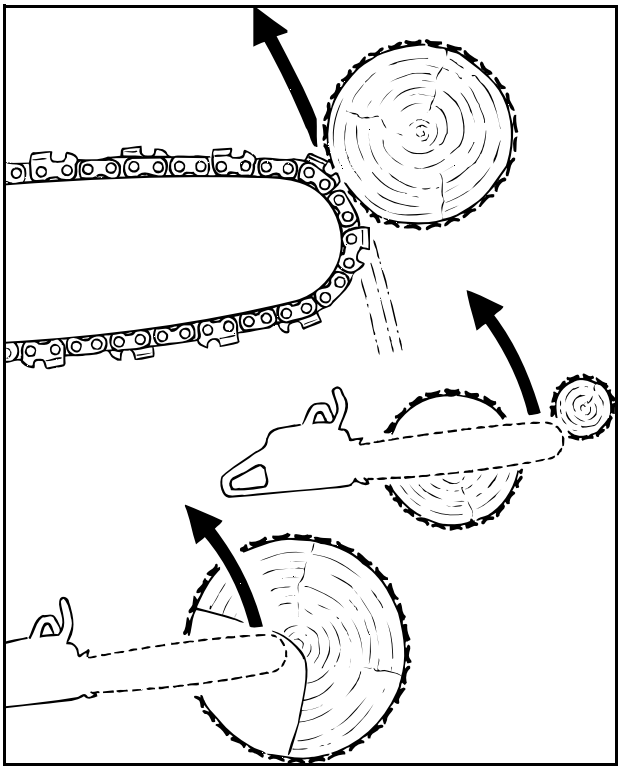
⚠ WARNING

Because a chain saw is a high-speed wood-cutting tool, some special safety precautions must be observed as with any other power saw to reduce the risk of personal injury. Careless or improper use may cause serious or even fatal injury.



WARNING

Kickback may occur when the moving saw chain near the upper quadrant of the bar nose contacts a solid object or is pinched. When this occurs, the energy driving the saw chain can create a force that moves the chain saw in a direction opposite to the saw chain movement at the point where the saw chain is slowed or stopped. This may fling the bar up and back in a lightning fast reaction mainly in the plane of the bar and can cause severe or fatal injury to the operator. Kickback may occur, for example, when the saw chain near the upper quadrant of the bar nose contacts the wood or is pinched during limbing or when it is incorrectly used to begin a plunge or boring cut. The greater the force of the kickback reaction, the more difficult it becomes for the operator to control the chain saw. Many factors influence the occurrence and force of the kickback reaction. These include saw chain speed, the speed at which the bar and saw chain contact the object, the angle of contact, the condition of the saw chain and other factors.



Devices for reducing the risk of kickback injury

STIHL recommends the use of the STIHL Quickstop® chain brake on the powerhead with green labeled reduced kickback bars and low-kickback chains.

STIHL Quickstop® Chain Brake

STIHL has developed a chain stopping system designed to reduce the risk of injury in certain kickback situations. It is called a STIHL Quickstop® chain brake.

When a kickback occurs, the guide bar may rotate around the front handle. If the cutting position is such that the operator's left hand is gripping the front handle behind the hand guard, and if the left hand rotates around the front handle, contacts and pushes forward the front hand guard, which is the STIHL Quickstop® activating lever, this movement of the hand guard is designed to activate the STIHL Quickstop®. The chain brake on STIHL chain saws can also be activated by inertia. See the chapter entitled "Chain Brake" in the Instruction Manual.

STIHL Quickstop® Plus (Q) An Additional Braking Feature

STIHL has developed an additional braking feature called Q, which is available on certain models. As is true on other STIHL saws, the chain brake system on the Q models can be activated manually via the front hand guard or by inertia in certain kickback situations in fractions of a second. It can also be activated with the throttle trigger lockout by removing the right hand completely from the rear handle - offering additional control in certain circumstances. This system is designed to stop the chain in less than one second.

WARNING

A chain saw should never be operated without a front hand guard. In a kickback situation this guard helps protect the left hand or other parts of the body. In addition, removal of the hand guard on a saw equipped with a chain brake will deactivate the chain brake.

WARNING

No STIHL Quickstop® or other chain brake device prevents kickback. These devices are designed to reduce the risk of kickback injury, if activated, in certain kickback situations. In order for the STIHL Quickstop® to reduce the risk of kickback injury, it must be properly maintained and in good working order. See the chapter entitled "Chain Brake" in the Instruction Manual. In addition, there must be enough distance between the bar and the operator to ensure that the STIHL Quickstop® has sufficient time to activate and stop the chain before potential contact with the operator.

WARNING

An improperly maintained chain brake may increase the time needed to stop the chain after activation, or may not activate at all.

Reduced kickback bar

STIHL green labeled reduced kickback bars are designed to reduce the risk of kickback injury when used with STIHL green labeled low-kickback chains.

WARNING

When used with other, more aggressive chains, these bars may be less effective in reducing kickback.

Low-kickback chain

Some types of saw chain have specially designed components to reduce the force of nose contact kickback. STIHL has developed low-kickback chains for most STIHL powerheads.

WARNING

A dull or improperly sharpened chain may reduce or negate the effects of the design features intended to reduce kickback energy. Improper lowering or shaping of the depth gauges or sharpening of the cutters may increase the chance and the potential energy of a kickback. The operator must always cut with a properly sharpened chain.

WARNING

Reduced kickback bars and low-kickback chains do not prevent kickback, but they are designed to reduce the risk of kickback injury. They are available from STIHL dealers. A low-kickback chain will not significantly reduce the risk of kickback injury when used on a bow guide.

WARNING

Even if a saw is equipped with a STIHL Quickstop® or STIHL Quickstop® Plus chain braking system, a reduced kickback bar and/or low-kickback chain, this does not eliminate the risk of injury by kickback. Therefore, the operator must always observe all safety precautions to avoid kickback situations.

To avoid kickback

The best defense against personal injury from kickback is to avoid kickback situations:

1. Hold the chain saw firmly with both hands and maintain a secure grip.
2. Be aware of the location of the guide bar nose at all times.
3. Never let the nose of the guide bar contact any object. Do not cut limbs with the nose of the guide bar. Be especially careful when cutting small, tough limbs, small size brush and saplings which may easily catch the chain.
4. Don’t overreach.
5. Don’t cut above shoulder height.
6. Begin cutting and continue at full throttle.
7. Cut only one log at a time.
8. Use extreme caution when re-entering a previous cut.
9. Do not attempt to plunge cut if you are not experienced with this cutting technique.
10. Be alert for shifting of the log or other forces that may cause the cut to close and pinch the chain.
11. Maintain saw chain properly. Cut with a correctly sharpened, properly tensioned chain at all times.
12. Stand to the side of the cutting path of the chain saw.

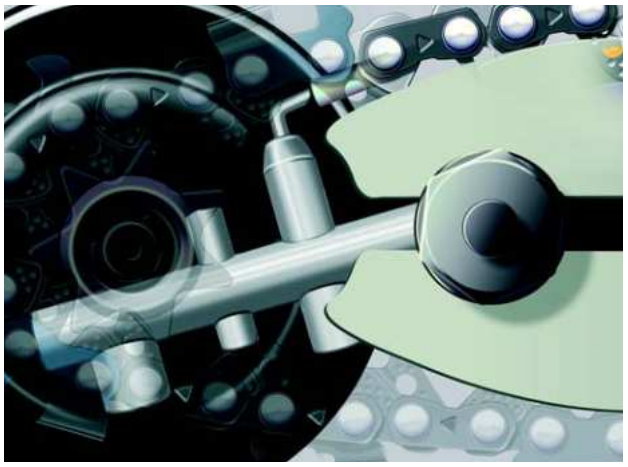
Saw Chain

STIHL OILOMATIC® Saw Chain

STIHL is the only gasoline powered chain saw manufacturer worldwide that designs and manufactures its own saw chains. You can be assured the same quality engineering and innovative technology that have made our chain saws famous goes into every component of long-life STIHL OILOMATIC® saw chain.

STIHL produces saw chains for all types of wood cutting and for most makes of chain saws. Every saw chain manufactured by STIHL incorporates the exclusive patented OILOMATIC® lubricating feature.

The Ematic™ Bar Lubrication System



When used with STIHL OILOMATIC® saw chain, it will provide optimal lubrication, less wear and less oil consumption than conventional methods. Two ramps, strategically placed in the guide bar rail, help contain the flow of oil and direct all lubrication to where it is needed. **The Ematic™ system can reduce bar oil consumption up to 50%.**

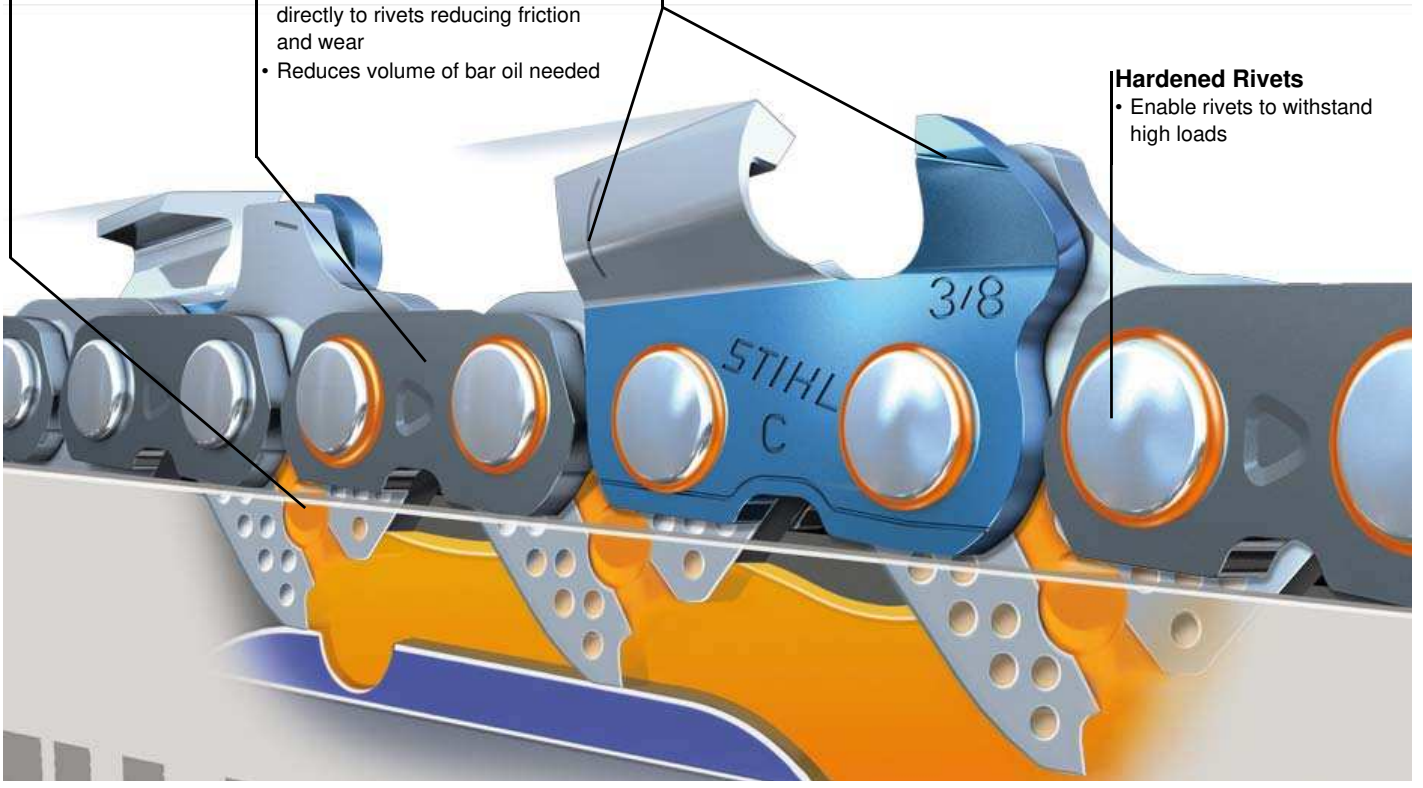
Chamfered Rivet Holes
- Special machining process ensures smooth rivet holes with no microscopic cracks
- Reduces friction and stretching

OILOMATIC® Drive Links
- OILOMATIC® channel funnels oil directly to rivets reducing friction and wear
- Reduces volume of bar oil needed

Chromed Cutters
- Sharpened before assembly
- Stay sharp longer with less filing
- Filing angle indicator mark on depth gauge and top plate of the cutter tooth
- Wear indicators on cutters

Prestretched Chain
- Prestretched before leaving the factory
- Helps eliminate excessive chain stretching during break-in period
- Reduces maintenance time and component wear

Hardened Rivets
- Enable rivets to withstand high loads



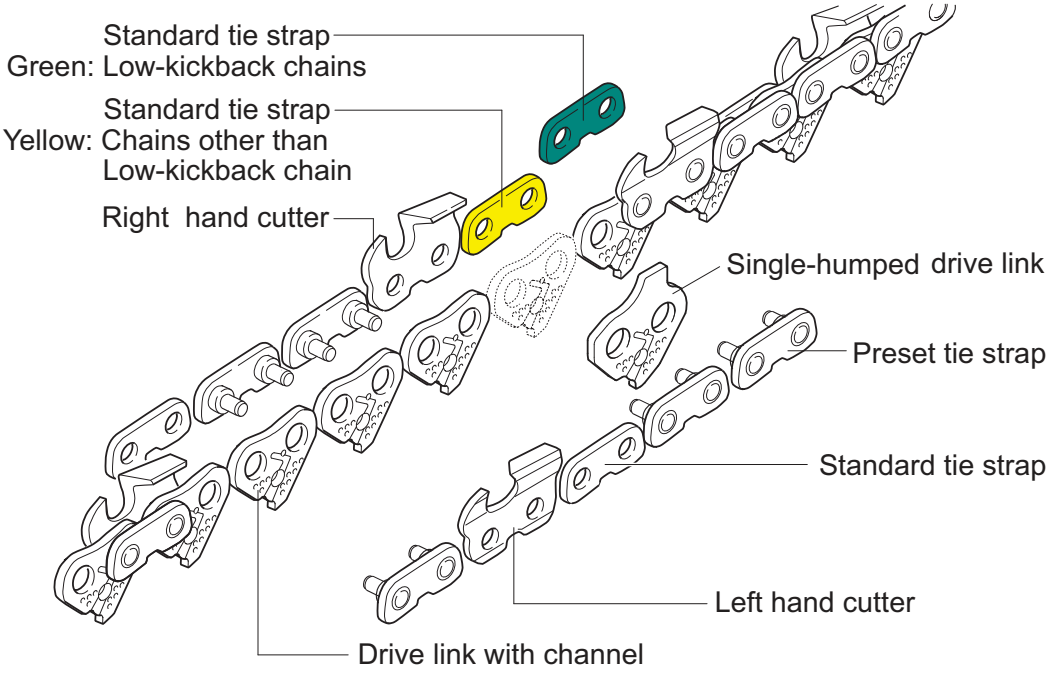
DESIGN OF STIHL SAW CHAIN

STIHL saw chains are always assembled in the same basic pattern. The illustration shows the component parts of a "STIHL RAPID™" chain.

The important characteristics which define a chain are the chain pitch, the drive link gauge, drive link count and chain length. The pitch is the distance in inches between the centers of any three rivets divided by two. The result is the pitch in inches (Example: 3/8"). The pitch size in inches is stamped on each depth gauge.

The drive link gauge must match the width of the guide bar groove so that the chain fits the bar exactly. This measurement is quoted in inches or millimeters. There are chains with drive link gauges of .043" (1.1 mm), .050" (1.3 mm), .058" (1.5 mm), .063" (1.6 mm) and .080" (2.0 mm) (for harvester chain only). The last digit of the measurement in millimeters is stamped on every drive link.

The chain length is quoted in terms of the numbers of drive links. The complete marketing numbers of STIHL saw chains give all the details regarding the chain pitch, drive link gauge and the number of drive links.



For illustrative purposes this diagram contains both green and yellow tie-strap components.

Green: Low-Kickback chains
Yellow: Chains other than Low-Kickback chains

Maintenance Instructions

When assembling the bar and chain, it is necessary to observe important but partially different procedures for each powerhead. Therefore, the instructions outlined in the Instruction Manual for the specific unit must be followed.

In order to increase the service life of the saw chain, sprocket and guide bar, two new chains should always be used in rotation with a new sprocket. Service life of the saw chain and guide bar depends on the quality of the lubricant. It is therefore essential to use a specially formulated chain lubricant.

A chain should be tensioned correctly and run without load at partial throttle for about 3 minutes to break it in. Ample lubrication is essential during this period. If the saw is equipped with an adjustable bar and chain oiler, the maximum flow should be set for the first hour of operation.

Correct chain tension and lubrication are critical for both the cutting results and the service life of the cutting attachments. Chain lubrication must be checked before starting work. Chain tension should be visually checked with the engine switched off both before and during cutting and corrected as necessary.

Correct sharpening requires not only sharpening of the cutters, but also correct depth gauge settings. Filed back cutters lead to lower depth gauge settings, if not adjusted, low depth gauge settings (caused by filing only cutters and not depth gauges) may lead to lower cutting efficiency. Higher feeding force would be required which can cause operator fatique and further wear on chain, guide bar, sprocket and anti-vibration system.

The guide bar should be turned over every time the chain is sharpened or changed. The guide bar groove and the oil inlet hole must be cleaned at regular intervals.

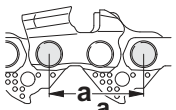
The operator should never cut with a dull chain. The chain should always be sharpened as necessary according to instructions supplied in the Instruction Manual or the instructions supplied with the chain. Only STIHL sharpening aids should be used and the detailed sharpening instructions in the Instruction Manual or the instructions supplied with the sharpener must be followed.

The operator should always observe the safety precautions and warnings given in the Instruction Manual when operating the saw or sharpening the saw chain.

STIHL uses a Marketing Number System in addition to the part number. This allows easy identification of any chain. For example, chain with a Marketing Number of **61 PMM3**:

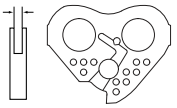
Pitch	Gauge	Cutter Type	Cutter Shape	Special	Special
6	1	P	M	M	3
3/8" PICCO	.043"	STIHL PICCO™	Micro™	Mini	Single-Humped Drive Link

Marked on cutter



1 = 1/4"
2 = .325"
3 = 3/8"
4 = .404"
6 = 3/8" PICCO
7 = 1/4" PICCO

Marked on drive link



1 = .043" (1.1 mm)
3 = .050" (1.3 mm)
5 = .058" (1.5 mm)
6 = .063" (1.6 mm)
0 = .080" (2.0 mm)

R = STIHL RAPID™
P = STIHL PICCO™

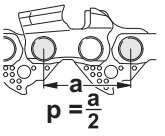
S = Super (Full Chisel)
M = Micro™ (Semi Chisel)
D = Duro (Carbide Tip)

3 = Single-Humped Drive Link
F = **F**ull Skip
H = Semi Skip (**H**alf-Skip) or Harvester (i.e. on .404" RM**H**)
K = **K**lassic Cutter Design
L = Square Ground
M = **M**ini
R = Rescue (RDR chain, especially designed for MS 460 R STIHL Rescue and MS 461 R STIHL Rescue)
S = **S**pecial

Number of drive links in Reels

Type	100 Ft. Reel
1/4", 1/4" PICCO	2400
.325"	1840
3/8"	1640
3/8" PICCO	1640
.404"	1480

Color Code for various Saw Chain Pitches



1/4", 1/4" PICCO	–
.325"	
3/8"	
3/8" PICCO	
.404"	

ANSI B175.1 Chain Saw Kickback Standard

STIHL's green and yellow color code system serves to identify STIHL bars and chains with different kickback reduction characteristics. Green (go) marks those products which are designed to reduce the risk of kickback injury and comply with the ANSI B175.1 kickback standard. STIHL's low-kickback chain features a green tie strap that identifies each loop as "low-kickback" chain that meets the ANSI standard. Recommended for both the experienced and inexperienced chain saw user. Yellow (caution) marks products with increased risk of kickback injury. They are for use only by persons with extraordinary cutting needs and experience and specialized training in dealing with kickback conditions.

*WARNING:

Recommended STIHL green-labeled low-kickback chains are not available in .404" pitch. For .404" chain, STIHL yellow-labeled chains are listed which have reduced kickback characteristics as compared to other STIHL yellow-labeled chains. Read and follow the yellow warning information included with these chains. STIHL recommends the use of 3/8" sprockets in combination with STIHL green-labeled low-kickback saw chains and STIHL green-labeled reduced kickback guide bars whenever possible.

**WARNING:

Read and follow the yellow warning information included with the STIHL guide bar and STIHL saw chain types that fit onto the 088/MS 880 powerhead.

Saw Chain Types

WARNING: This symbol indicates that the product has increased risk of kickback injury and is for use only by persons with extraordinary cutting needs and experience and specialized training for dealing with kickback.

This symbol indicates that the chain is a low-kickback chain. STIHL recommends the use of a green-labeled low-kickback chain.

HOW TO READ THIS CHART

STIHL saw chains are available in a variety of pitches and gauges. Use the charts to identify the correct first four digits of the chain part number of the chain.

Gauge	Pitch Part #

OILOMATIC® STIHL PICCO™ Micro™ (PM)

WARNING: See information above



STIHL PICCO™ Micro™ is a low vibration version of STIHL PICCO™ Micro™. This chain retains all the performance of STIHL PM, with the added benefit of lower vibration levels, for less operator fatigue.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"					3613

OILOMATIC® STIHL PICCO™ Micro™ 3 (PM3)

Low-Kickback chain



STIHL PICCO™ Micro™ 3 chain is the replacement of 3/8" PM1 (3998). It cuts faster and smoother and has a very high plunge cutting efficiency.

	1/4" PICCO	.325"	3/8"	.404"	3/8" PICCO
0.050"					3636
0.043"	3670				
STIHL PICCO™ Micro™ Mini 3 (PMM3) 0.043"					3610

OILOMATIC® STIHL PICCO™ Super 3 (PS3)

Low-Kickback chain



New and exclusive to STIHL: 3/8" STIHL PICCO™ Super 3 (PS3) low vibration, reduced kickback chain. This full chisel chain has been developed specially for professional loggers and arborists. It combines an extremely high cutting capacity with excellent cutting quality and good operator comfort.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"					3616

OILOMATIC® STIHL PICCO™ Super (PS)

WARNING: See information above



New and exclusive to STIHL: 3/8" STIHL PICCO™ Super (PS) low vibration chain. This full chisel chain has been developed specially for professional loggers and arborists. It combines an extremely high cutting capacity with excellent cutting quality and good operator comfort.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"					3617

WARNING: This symbol indicates that the product has increased risk of kickback injury and is for use only by persons with extraordinary cutting needs and experience and specialized training for dealing with kickback.

This symbol indicates that the chain is a low-kickback chain. STIHL recommends the use of a green-labeled low-kickback chain.

HOW TO READ THIS CHART

STIHL saw chains are available in a variety of pitches and gauges. Use the charts to identify the correct first four digits of the chain part number of the chain.

Gauge	Pitch Part #

OILOMATIC® STIHL PICCO™ Duro 3 (PD3)

Low-Kickback chain



The first STIHL carbide-tipped low profile saw chain. Stays sharp without resharpening up to four times longer than standard chains, even when exposed to extremely high loads. In addition, the STIHL PICCO™ Duro is a low-vibration chain with a reduced kickback tendency. Available in 3/8" P.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"					3612

OILOMATIC® STIHL RAPID™ Micro™ Special (RMS) - Carving Chain

WARNING: See information above



Low vibration chain with very good cutting performance. Shortened top plate means there is no need to apply pressure during plunge cuts. Plunge-cutting speed on a Carving bar is double that of a standard ¼“ chain.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"	3661				

OILOMATIC® STIHL RAPID™ Micro™ (RM)

WARNING: See information above



STIHL RAPID™ Micro™ is a low vibration version of STIHL RAPID™ Micro™. This chain retains all the performance of STIHL RM, with the added benefit of lower vibration levels, for less operator fatigue.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"	3660	3684	3650		
0.058"		3685	3651		
0.063"		3686	3652		

OILOMATIC® STIHL RAPID™ Micro™ 3 (RM3)

Low-Kickback chain



STIHL RAPID™ Micro™ 3 is the reduced kickback tendency version of STIHL RAPID™ Micro™ (RM). RM3 includes many of the performance features of STIHL RM, with the added benefit of reduced kickback tendency.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"		3687	3662		
0.058"		3688			
0.063"		3689	3664		

OILOMATIC® STIHL RAPID™ Duro 3 (RD3)

● Low-Kickback chain



The first STIHL carbide-tipped .325" saw chain. Stays sharp without resharpening up to four times longer than standard chains, even when exposed to extremely high loads. In addition, the STIHL RAPID™ Duro is a low-vibration chain with a reduced kickback tendency.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"		3665	3681		
0.058"		3666	3682		
0.063"		3667	3683		

OILOMATIC® STIHL RAPID™ Micro™ (RM)

◆ **WARNING:** See information on page 20



The STIHL RAPID™ Micro™ chain has a special cutter shape that reduces cutting friction to a minimum, ensuring fast cutting speed with good efficiency in any type of wood. This chain is more forgiving in dirty conditions than full chisel (RS) chain types due to its cutter shape.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.063"				3668	

OILOMATIC® STIHL RAPID™ Micro™ Full Skip (RMF)

◆ **WARNING:** See information on page 20



STIHL RAPID™ Micro™ Full Skip is the skip pattern version of STIHL RAPID™ Micro™. There are two tie straps between every two cutting teeth, allowing better chip discharge, higher chain speed.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"			3654		
0.063"				3671	

WARNING: This symbol indicates that the product has increased risk of kickback injury and is for use only by persons with extraordinary cutting needs and experience and specialized training for dealing with kickback.

This symbol indicates that the chain is a low-kickback chain. STIHL recommends the use of a green-labeled low-kickback chain.

HOW TO READ THIS CHART

STIHL saw chains are available in a variety of pitches and gauges. Use the charts to identify the correct first four digits of the chain part number of the chain.

	Pitch
Gauge	Part #

OILOMATIC® STIHL RAPID™ Super (RS)

WARNING: See information above



STIHL RAPID™ Super is the reduced vibration version of STIHL RAPID™ Super. A redesigned cutter and tie strap design reduces vibration levels significantly while still utilizing the aggressive full chisel cutter design. The RS offers the same cutting characteristics as STIHL RAPID™ Super with much lower vibration levels.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"		3637	3623		
0.058"		3638	3622		
0.063"		3639	3621	3946	

OILOMATIC® STIHL RAPID™ Super 3 (RS3)

Low-Kickback chain



STIHL RAPID™ Super 3 is the **reduced vibration and reduced kickback** tendency version of STIHL RAPID™ Super. The RS3 is a very high performing full chisel chain, and has a single-humped drive link to reduce kickback tendency and the new cutter and tie strap design of the RS to reduce vibration levels when cutting. The RS3 also features excellent cutting and plunge cutting efficiency.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"			3624		
0.063"			3626		

OILOMATIC® STIHL RAPID™ Super Full Skip (RSF)

WARNING: See information above



STIHL RAPID™ Super Full Skip is the skip pattern version of STIHL RAPID™ Super. There are two tie straps between every two cutting teeth, allowing better chip discharge and higher chain speed.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"			3676		

OILOMATIC® STIHL RAPID™ Super Klassic (RSK)

WARNING: See information on page 22



This chain is particularly suitable for felling and bucking big timber with long guide bars (over 20" and longer). Its special cutter geometry provides excellent control characteristics and very good chip flow, which help enhance cutting efficiency.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"			3874		

OILOMATIC® STIHL RAPID™ Super L (RSL)

WARNING: See information on page 22



The Super L is a variation of the Klassic full chisel chain for special professional applications. It differs from the “normal” STIHL RAPID™ Super Klassic in the way the cutter is ground. The cutter on this chain is square ground and has an “L” shape, hence the name Super “L.”Use our USG Grinder chisel bit wheel or special square ground files or triangular chisel bit files to sharpen this chain.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"			3679		
0.063"			3680		

OILOMATIC® STIHL RAPID™ Super L Half Skip (RSLH)

WARNING: See information on page 22



STIHL RAPID™ Super L Half Skip is the semi-skip pattern version of STIHL RAPID™ Super (RSL). STIHL RAPID™ Super L Half Skip alternates cutter spacing to create a chain with cutting characteristics and maintenance frequency between Full Skip (RSLF) and regular pattern (RSL).

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"			3674		
0.063"			3675		

OILOMATIC® STIHL RAPID™ Super L Full Skip (RSLF)

WARNING: See information on page 22



STIHL RAPID™ Super L Full Skip is the full-skip pattern version of STIHL RAPID™ Super L Klassic (RSL). The RSLF is assembled with each cutter followed by two tie straps instead of one with standard sequence chains.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.050"			3672		
0.063"			3673		
0.063"				3851	

WARNING: This symbol indicates that the product has increased risk of kickback injury and is for use only by persons with extraordinary cutting needs and experience and specialized training for dealing with kickback.

This symbol indicates that the chain is a low-kickback chain. STIHL recommends the use of a green-labeled low-kickback chain.

HOW TO READ THIS CHART

STIHL saw chains are available in a variety of pitches and gauges. Use the charts to identify the correct first four digits of the chain part number of the chain.

	Pitch
Gauge	Part #

OILOMATIC® STIHL RAPID™ Duro Rescue (RDR)

WARNING: See information above



STIHL RAPID™ Duro Rescue (RDR) is a STIHL designed chain using the STIHL OILOMATIC® principle. RDR surpasses the durability of former RDS in Rescue applications and has a higher efficiency when cutting wood. This chain is purpose-built for the demanding needs of fire and rescue specialists and therefore is for use by specially trained emergency services personnel only. RDR is the recommended chain for use on the MS 460 R and MS 461 R STIHL Rescue saws.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.063"			3944		

OILOMATIC® STIHL RAPID™ Micro™ Harvester (RMH)

WARNING: See information above



STIHL RAPID™ Micro™ Harvester is a specially designed and reinforced version of .404" pitch saw chain. RMH is designed to withstand the stresses of mechanized tree harvesting.
NOTE: A Harvester chain is designed for use on hydraulic harvester heads only.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.080"				3996	

OILOMATIC® STIHL RAPID™ Micro™ Harvester Special (RMHS)

WARNING: See information above



STIHL RAPID™ Micro™ Harvester Special is a significantly reinforced version of the RMH Harvester chain. RMHS is only available in 2.0 mm (.080") gauge like the RMH chain. This chain is designed to last longer than competing chains to minimize expensive harvester downtime. An extremely durable harvester chain.
NOTE: A Harvester chain is designed for use on hydraulic harvester heads only.

	1/4"	.325"	3/8"	.404"	3/8" PICCO
0.080"				3620	

Type	Pitch		1/4"	1/4" PICCO	.325"			3/8"			3/8" PICCO		.404"			
	Gauge		.050"	.043"	.050"	.058"	.063"	.050"	.058"	.063"	.043	.050	.050"	.058"	.063"	.080"
	Marketing Name		13	71	23	25	26	33	35	36	61	63	43	45	46	40
STIHL RAPID™	Micro™	RM	3660		3684	3685	3686	3650	3651	3652					3668	
		RMS	3661													
		RM3			3687	3688	3689	3662		3664						
		RMF						3654							3671	
	Super	RS			3637	3638	3639	3623	3622	3621					3946	
		RS3						3624		3626						
		RSF						3676								
		RSLF													3851	
		RSK						3874								
		RSL						3679		3680						
		RSLH						3674		3675						
		RSLF						3672		3673						
	Micro™	RMH														3996
		RMHS														3620
	Duro	RD3			3665	3666	3667	3681	3682	3683						
		RDR								3944						
STIHL PICCO™	Micro™	PM										3613				
		PM3		3670								3636				
		PMM3									3610					
	Super	PS										3617				
		PS3										3616				
	Duro	PD3										3612				

	Bar Length	Pitch	Gauge	PMM3	PM3	PS3	PD3	RM3	RS3	RD3
				STIHL PICCO™ Micro™ Mini 3	STIHL PICCO™ Micro™ 3	STIHL PICCO™ Super 3	STIHL PICCO™ Duro 3	STIHL RAPID™ Micro™ 3	STIHL RAPID™ Super 3	STIHL RAPID™ Duro 3
	in.	in.	in.							
017, MS 170, MS 170 C, MS 171, MS 171 C	10	1/4	.050							
	12	1/4	.050							
	10	1/4	.050							
	12	1/4	.050							
018, MS 180, MS 180 C, MS 181, MS 181 C	12	3/8 P	.043	61 PMM3 44						
	14	3/8 P	.043	61 PMM3 50						
	16	3/8 P	.043	61 PMM3 55						
019 T, MS 190 T, MS 191 T, MS 192, MS 192 C, MS 192 TC, MS 193, MS 193 T	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
HT 70 - HT 250, HT Gearbox (only 3/8 P)	14	3/8 P	.050		63 PM3 51**	63 PS3 51**	63 PD3 51**			
	16	3/8 P	.050		63 PM3 56**	63 PS3 56**	63 PD3 56**			
020, 020 T, MS 200, MS 200 T	10	1/4	.050							
	12	1/4	.050							
	10	1/4	.050							
	12	1/4	.050							
MS 201, MS 201 C, MS 201 T, MS 201 TC	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
	14	3/8 P	.050		63 PM3 51**	63 PS3 51**	63 PD3 51**			
	16	3/8 P	.050		63 PM3 56**	63 PS3 56**	63 PD3 56**			
021, MS 210, MS 210 C	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
MS 230, MS 230 C, MS 231, MS 231 C	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
	18	3/8 P	.050		63 PM3 61	63 PS3 61	63 PD3 61			
MS 241 C	16	.325	.063					26 RM3 62		26 RD3 62
	18	.325	.063					26 RM3 68		26 RD3 68
025, MS 250, MS 250 C, MS 251, MS 251 C										
E 140, MSE 140 C, E 160, MSE 160 C, MSE 170 C, E 180, MSE 180 C,	10	1/4	.050							
	12	1/4	.050							
	10	1/4	.050							
	12	1/4	.050							
MSE 190 C, MSE 200 C, MSE 210 C, MSE 230 C	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
HT 56 C [1] (only 1/4)	14	3/8 P	.050		63 PM3 51**	63 PS3 51**	63 PD3 51**			
	16	3/8 P	.050		63 PM3 56**	63 PS3 56**	63 PD3 56**			

[1] **only with 10" Carving E** ***STIHL RAPID™ Micro™ Special** ****Only with 7-tooth chain sprocket and quick chain tensioner**

The STIHL 1/4" STIHL RAPID™ Micro™ saw chain 13 RMS is approved only for use in combination with the STIHL Carving guide bars.

Low-kickback chains are highlighted in green. They are chains that have met the kickback performance requirements of Sec. 5.11.2.4 of ANSI B175.1-2012 when tested on a specified sample of chain saws below 3.8 cubic inch displacement.

WARNING:
There are potential powerhead and bar combinations with which low-kickback saw chains can be used that have not specifically certified to comply with the 45 degree computer-derived kickback angle of Sec. 5.11 of ANSI B175.1-2012. These low -kickback chains have not been tested with all possible powerhead and bar combinations.

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSLF STIHL RAPID™ Super LF	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File in
		13 RM 56							5/32"
		13 RM 64							
		13 RMS 56*							
		13 RMS 64*							
									5/32"
63 PM 44	63 PS 44								5/32"
63 PM 50	63 PS 50								
63 PM 55	63 PS 55								
63 PM 51**									5/32"
63 PM 56**									
		13 RM 56							5/32"
		13 RM 64							
		13 RMS 56*							
		13 RMS 64*							
63 PM 44	63 PS 44								5/32"
63 PM 50	63 PS 50								
63 PM 55	63 PS 55								
63 PM 51**									5/32"
63 PM 56**									
63 PM 44									5/32"
63 PM 50									
63 PM 55									
63 PM 61									
		26 RM 62	26 RS 62						3/16"
		26 RM 68	26 RS 68						
		13 RM 56							5/32"
		13 RM 64							
		13 RMS 56*							
		13 RMS 64*							
63 PM 44	63 PS 44								5/32"
63 PM 50	63 PS 50								
63 PM 55	63 PS 55								
63 PM 51**									5/32"
63 PM 56**									

NOTE: Recommended green labeled low-kickback chains are not available for 1/4" sprockets. For such sprockets STIHL yellow labeled chains are listed which are not "low-kickback chains". Read the yellow warning information included with these chains and the ANSI information in the beginning of this catalog. STIHL recommends the use of 3/8" STIHL PICCO™ sprockets for these models in combination with STIHL 63 PM3 (3636) saw chain and STIHL green labeled guide bars.

WARNING:
The saw chains highlighted in yellow may be capable of severe kickback that could result in serious injury to the user.
They are only for users with extraordinary cutting needs and experience and specialized training for dealing with kickback.
Saw chains with reduced kickback potential are available.



	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
024, 024 Super	16	3/8 P	.050		63 PM3 60	63 PS3 60	63 PD3 60			
	18	3/8 P	.050		63 PM3 66	63 PS3 66	63 PD3 66			
	16	.325	.063					26 RM3 67		26 RD3 67
	18	.325	.063					26 RM3 74		26 RD3 74
026, MS 260, MS 260 Pro, MS 261, MS 261 C, MS 271[2], 028, 028 Super, MS 270[2], MS 270 C[2], MS 280[2], MS 280 C[2], 029, 030, 031, 032, 034 Super, 034, 036, 036 Q, MS 290, MS 310, MS 311[1], MS 360, 360 Q, E20[1], E220[1], MSE 220[1], MSE 250 [1]	16	.325	.063					26 RM3 67		26 RD3 67
	18	.325	.063					26 RM3 74		26 RD3 74
	20	.325	.063					26 RM3 81		26 RD3 81
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	16	3/8	.063					36 RM3 60	36 RS3 60	36 RD3 60
	18	3/8	.063					36 RM3 66	36 RS3 66	36 RD3 66
	20	3/8	.063					36 RM3 72	36 RS3 72	36 RD3 72
MS 361, 361 C, MS 362[1], 362 C[1] 039, MS 391[1]	16	.325	.063					26 RM3 68		26 RD3 68
	18	.325	.063					26 RM3 75		26 RD3 75
	20	.325	.063					26 RM3 82		26 RD3 82
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	25	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	16	3/8	.063					36 RM3 60	36 RS3 60	36 RD3 60
	18	3/8	.063					36 RM3 66	36 RS3 66	36 RD3 66
	20	3/8	.063					36 RM3 72	36 RS3 72	36 RD3 72
	25	3/8	.063					36 RM3 84	36 RS3 84	36 RD3 84

[1] STIHL MS 311, MS 362, MS 362 C, MS 391, E20, E220, MSE 220 and MSE 250 only with 3/8" type chains

[2] STIHL MS 270, MS 270 C, MS 271, MS 280 and MS 280 C only with .325" type chains

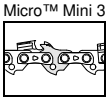
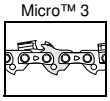
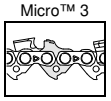
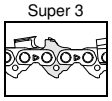
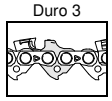
STIHL powerheads with model numbers 030, 031, 032, 039 and 08 were manufactured before the computed kickback angle requirement of ANSI Standard B175.1 1985 became effective in 1986 and have not been tested to the procedure specified by the standard.

Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RMF STIHL RAPID™ Micro™ F	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File in
63 PM 60	63 PS 60								5/32"
63 PM 66	63 PS 66								
		26 RM 67		26 RS 67					3/16"
		26 RM 74		26 RS 74					
		26 RM 67		26 RS 67					3/16"
		26 RM 74		26 RS 74					
		26 RM 81		26 RS 81					
		33 RM 60	33 RMF 60	33 RS 60	33 RSF 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 66	33 RMF 66	33 RS 66	33 RSF 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 72	33 RMF 72	33 RS 72	33 RSF 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		36 RM 60		36 RS 60		36 RSL 60	36 RSLH 60	36 RSLF 60	13/64"
		36 RM 66		36 RS 66		36 RSL 66	36 RSLH 66	36 RSLF 66	
		36 RM 72		36 RS 72		36 RSL 72	36 RSLH 72	36 RSLF 72	
		26 RM 68		26 RS 68					3/16"
		26 RM 75		26 RS 75					
		26 RM 82		26 RS 82					
		33 RM 60	33 RMF 60	33 RS 60	33 RSF 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 66	33 RMF 66	33 RS 66	33 RSF 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 72	33 RMF 72	33 RS 72	33 RSF 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 84	33 RMF 84	33 RS 84	33 RSF 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		36 RM 60		36 RS 60		36 RSL 60	36 RSLH 60	36 RSLF 60	13/64"
		36 RM 66		36 RS 66		36 RSL 66	36 RSLH 66	36 RSLF 66	
		36 RM 72		36 RS 72		36 RSL 72	36 RSLH 72	36 RSLF 72	
		36 RM 84		36 RS 84		36 RSL 84	36 RSLH 84	36 RSLF 84	



	Bar Length	Pitch	Gauge	PMM3	PM3	RM3	RS3	RD3	PM	RM
				STIHL PICCO™ Micro™ Mini 3	STIHL PICCO™ Micro™ 3	STIHL RAPID™ Micro™ 3	STIHL RAPID™ Super 3	STIHL RAPID™ Duro 3	STIHL PICCO™ Micro™	STIHL RAPID™ Micro™
	in.	in.	in.							
038, 039, 041, 044, 056, MS 390, MS 391[1], MS 440, MS 441, MS 441 C MS 460, MS 461	16	3/8	.050			33 RM3 60	33 RS3 60	33 RD3 60		
	18	3/8	.050			33 RM3 66	33 RS3 66	33 RD3 66		
	20	3/8	.050			33 RM3 72	33 RS3 72	33 RD3 72		
	25	3/8	.050			33 RM3 84	33 RS3 84	33 RD3 84		
	28	3/8	.050			33 RM3 91	33 RS3 91	33 RD3 91		
	32	3/8	.050			33 RM3 105	33 RS3 105	33 RD3 105		
	36	3/8	.050			33 RM3 114	33 RS3 114	33 RD3114		
	16	3/8	.063			36 RM3 60	36 RS3 60	36 RD3 60		
	18	3/8	.063			36 RM3 66	36 RS3 66	36 RD3 66		
	20	3/8	.063			36 RM3 72	36 RS3 72	36 RD3 72		
	22	3/8	.063			36 RM3 76	36 RS3 76	36 RD3 76		
	25	3/8	.063			36 RM3 84	36 RS3 84	36 RD3 84		
	28	3/8	.063			36 RM3 91	36 RS3 91	36 RD3 91		
	30	3/8	.063			36 RM3 98	36 RS3 98	36 RD3 98		
	32	3/8	.063			36 RM3 105	36 RS3 105	36 RD3 105		
	36	3/8	.063			36 RM3 114	36 RS3 114	36 RD3 114		
MS 460 STIHL Rescue, MS 461 STIHL Rescue	18	3/8	.063			36 RM3 66	36 RS3 66	36 RDR 66		
	20*	3/8	.063			36 RM3 72	36 RS3 72	36 RDR 72		
	22	3/8	.063			36 RM3 76	36 RS3 76	36 RDR 76		
	25	3/8	.063			36 RM3 84	36 RS3 84	36 RDR 84		
056, 064 (8-tooth sprocket) 066, MS 650, MS 660 (8-tooth sprocket) MS 661 C	16	3/8	.050			33 RM3 60	33 RS3 60	33 RD3 60		
	18	3/8	.050			33 RM3 66	33 RS3 66	33 RD3 66		
	20	3/8	.050			33 RM3 72	33 RS3 72	33 RD3 72		
	25	3/8	.050			33 RM3 84	33 RS3 84	33 RD3 84		
	28	3/8	.050			33 RM3 91	33 RS3 91	33 RD3 91		
	32	3/8	.050			33 RM3 105	33 RS3 105	33 RD3 105		
	36	3/8	.050			33 RM3 114	33 RS3 114	33 RD3 114		
	16	3/8	.063			36 RM3 60	36 RS3 60	36 RD3 60		
	18	3/8	.063			36 RM3 66	36 RS3 66	36 RD3 66		
	20	3/8	.063			36 RM3 72	36 RS3 72	36 RD3 72		
	22	3/8	.063			36 RM3 76	36 RS3 76	36 RD3 76		
	25	3/8	.063			36 RM3 84	36 RS3 84	36 RD3 84		
	28	3/8	.063			36 RM3 91	36 RS3 91	36 RD3 91		
	30	3/8	.063			36 RM3 98	36 RS3 98	36 RD3 98		
	32	3/8	.063			36 RM3 105	36 RS3 105	36 RD3 105		
	36	3/8	.063			36 RM3 114	36 RS3 114	36 RD3 114		
Optional for: 056, 064, 066, MS 650, MS 660**	20	.404	.063							46 RM 66**
	25	.404	.063							46 RM 77**
	30	.404	.063							46 RM 88**
	32	.404	.063							46 RM 95**
	36	.404	.063							46 RM 104**
084, 088, MS 880 (7-tooth sprocket)	17	.404	.063							46 RM 60**
	21	.404	.063							46 RM 68**
	25	.404	.063							46 RM 80**
	30	.404	.063	Drive link count for STIHL ROLLOMATIC® Bars						46 RM 91**
	30	.404	.063	Drive link count for STIHL DUROMATIC® Bars						46 RM 92**
	36	.404	.063	Drive link count for STIHL DUROMATIC® Bars						46 RM 104**
	36	.404	.063	Drive link count for STIHL ROLLOMATIC® Bars						46 RM 108**
	41	.404	.063							46 RM 123**
	47	.404	.063							46 RM 138**
	59	.404	.063							46 RM 173**

[1] STIHL MS 391 only with 3/8" type chains

* **NOTE:** Depth Limiter can only be used in combination with 20" special guide bar (3003 002 9421)

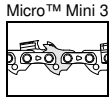
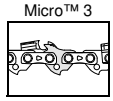
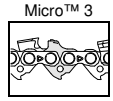
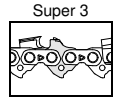
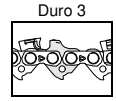
****NOTE:** Recommended green labeled low-kickback chains are not available for .404" sprockets. For such sprockets STIHL yellow labeled chains are listed which are not "low-kickback chains". Read the yellow warning information included with these chains and the ANSI information in the beginning of this catalog. STIHL recommends the use of 3/8" sprockets for these models in combination with STIHL green labeled low-kickback saw chain and STIHL green labeled guide bars, whenever possible.

Saw Chain Selection Guide

STIHL®

RM	RMF	RS	RS	RSF	RSK	RSLF	RSL	RSLH	RSLF	File
STIHL RAPID™ Micro™	STIHL RAPID™ Micro™ F	STIHL RAPID™ Super	STIHL RAPID™ Super	STIHL RAPID™ Super F	STIHL RAPID™ Super K	STIHL RAPID™ Super LF	STIHL RAPID™ Super L	STIHL RAPID™ Super LH	STIHL RAPID™ Super LF	in
										
33 RM 60	33 RMF 60		33 RS 60	33 RSF 60			33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
33 RM 66	33 RMF 66		33 RS 66	33 RSF 66			33 RSL 66	33 RSLH 66	33 RSLF 66	
33 RM 72	33 RMF 72		33 RS 72	33 RSF 72			33 RSL 72	33 RSLH 72	33 RSLF 72	
33 RM 84	33 RMF 84		33 RS 84	33 RSF 84			33 RSL 84	33 RSLH 84	33 RSLF 84	
33 RM 91	33 RMF 91		33 RS 91	33 RSF 91			33 RSL 91	33 RSLH 91	33 RSLF 91	
33 RM 105	33 RMF 105		33 RS 105	33 RSF 105			33 RSL 105	33 RSLH 105	33 RSLF 105	
33 RM 114	33 RMF 114		33 RS 114	33 RSF 114			33 RSL 114	33 RSLH 114	33 RSLF 114	
36 RM 60			36 RS 60				36 RSL 60	36 RSLH 60	36 RSLF 60	13/64"
36 RM 66			36 RS 66				36 RSL 66	36 RSLH 66	36 RSLF 66	
36 RM 72			36 RS 72				36 RSL 72	36 RSLH 72	36 RSLF 72	
36 RM 76			36 RS 76				36 RSL 76	36 RSLH 76	36 RSLF 76	
36 RM 84			36 RS 84				36 RSL 84	36 RSLH 84	36 RSLF 84	
36 RM 91			36 RS 91				36 RSL 91	36 RSLH 91	36 RSLF 91	
36 RM 98			36 RS 98				36 RSL 98	36 RSLH 98	36 RSLF 98	
36 RM 105			36 RS 105				36 RSL 105	36 RSLH 105	36 RSLF 105	
36 RM 114			36 RS 114				36 RSL 114	36 RSLH 114	36 RSLF 114	
36 RM 66			36 RS 66			36 RSLF 66				13/64"
36 RM 72			36 RS 72			36 RSLF 72				
36 RM 76			36 RS 76			36 RSLF 76				
36 RM 84			36 RS 84			36 RSLF 84				
33 RM 60	33 RMF 60		33 RS 60	33 RSF 60			33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
33 RM 66	33 RMF 66		33 RS 66	33 RSF 66			33 RSL 66	33 RSLH 66	33 RSLF 66	
33 RM 72	33 RMF 72		33 RS 72	33 RSF 72			33 RSL 72	33 RSLH 72	33 RSLF 72	
33 RM 84	33 RMF 84		33 RS 84	33 RSF 84			33 RSL 84	33 RSLH 84	33 RSLF 84	
33 RM 91	33 RMF 91		33 RS 91	33 RSF 91			33 RSL 91	33 RSLH 91	33 RSLF 91	
33 RM 105	33 RMF 105		33 RS 105	33 RSF 105			33 RSL 105	33 RSLH 105	33 RSLF 105	
33 RM 114	33 RMF 114		33 RS 114	33 RSF 114			33 RSL 114	33 RSLH 114	33 RSLF 114	
36 RM 60			36 RS 60				36 RSL 60	36 RSLH 60	36 RSLF 60	13/64"
36 RM 66			36 RS 66				36 RSL 66	36 RSLH 66	36 RSLF 66	
36 RM 72			36 RS 72				36 RSL 72	36 RSLH 72	36 RSLF 72	
36 RM 76			36 RS 76				36 RSL 76	36 RSLH 76	36 RSLF 76	
36 RM 84			36 RS 84				36 RSL 84	36 RSLH 84	36 RSLF 84	
36 RM 91			36 RS 91				36 RSL 91	36 RSLH 91	36 RSLF 91	
36 RM 98			36 RS 98				36 RSL 98	36 RSLH 98	36 RSLF 98	
36 RM 105			36 RS 105				36 RSL 105	36 RSLH 105	36 RSLF 105	
36 RM 114			36 RS 114				36 RSL 114	36 RSLH 114	36 RSLF 114	
	46 RMF 66	46 RS 66				46 RSLF 66				7/32"
	46 RMF 77	46 RS 77				46 RSLF 77				
	46 RMF 88	46 RS 88				46 RSLF 88				
	46 RMF 95	46 RS 95				46 RSLF 95				
	46 RMF 104	46 RS 104				46 RSLF 104				
	46 RMF 60	46 RS 60				46 RSLF 60				7/32"
	46 RMF 68	46 RS 68				46 RSLF 68				
	46 RMF 80	46 RS 80				46 RSLF 80				
	46 RMF 91	46 RS 91				46 RSLF 91				
	46 RMF 92	46 RS 92				46 RSLF 92				
	46 RMF 104	46 RS 104				46 RSLF 104				
	46 RMF 108	46 RS 108				46 RSLF 108				
	46 RMF 123	46 RS 123				46 RSLF 123				
	46 RMF 138	46 RS 138				46 RSLF 138				
	46 RMF 173	46 RS 173				46 RSLF 173				

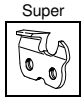
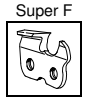
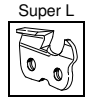


	Bar Length	Pitch	Gauge	PMM3	PM3	RM3	RS3	RD3	PM	RM
				STIHL PICCO™ Micro™ Mini 3	STIHL PICCO™ Micro™ 3	STIHL RAPID™ Micro™ 3	STIHL RAPID™ Super 3	STIHL RAPID™ Duro 3	STIHL PICCO™ Micro™	STIHL RAPID™ Micro™
	in.	in.	in.							
Optional for: 084, 088, MS 880	17	3/8	.063			36 RM3 66	36 RS3 66	36 RD3 66		
	21	3/8	.063			36 RM3 75	36 RS3 75	36 RD3 75		
	25	3/8	.063			36 RM3 88	36 RS3 88	36 RD3 88		
	30	3/8	.063			36 RM3 100	36 RS3 100	36 RD3 100		
	36	3/8	.063			36 RM3 114	36 RS3 114	36 RD3 114		
	41	3/8	.063			36 RM3 135	36 RS3 135	36 RD3 135		
	47	3/8	.063			36 RM3 152	36 RS3 152	36 RD3 152		
MSA 160 C, MSA 160 T, MSA 200 C, MS 150 C, MS 150 TC	10	1/4 P	.043		71 PM3 56					
	12	1/4 P	.043		71 PM3 64					
	14	1/4 P	.043		71 PM3 72					
HT 56 C	10	1/4 P	.043		71 PM3 56					
	12	1/4 P	.043		71 PM3 64					
HTA 65, HTA 85										

NOTE: Recommended green labeled low-kickback chains are not available for .404" sprockets. For such sprockets STIHL yellow labeled chains are listed which are not "low-kickback chains". Read the yellow warning information included with these chains and on the ANSI information in the beginning of this catalog. STIHL recommends the use of 3/8" sprockets for these models in combination with STIHL green labeled low-kickback saw chains and STIHL green labeled guide bars, whenever possible.

Saw Chain Selection Guide

STIHL®

RM	RMF	RS	RS	RSF	RSK	RSLF	RSL	RSLH	RSLF	File
STIHL RAPID™ Micro™	STIHL RAPID™ Micro™ F	STIHL RAPID™ Super	STIHL RAPID™ Super	STIHL RAPID™ Super F	STIHL RAPID™ Super K	STIHL RAPID™ Super LF	STIHL RAPID™ Super L	STIHL RAPID™ Super LH	STIHL RAPID™ Super LF	in
										
36 RM 66			36 RS 66				36 RSL 66	36 RSLH 66	36 RSLF 66	13/64"
36 RM 75			36 RS 75				36 RSL 75	36 RSLH 75	36 RSLF 75	
36 RM 88			36 RS 88				36 RSL 88	36 RSLH 88	36 RSLF 88	
36 RM 100			36 RS 100				36 RSL 100	36 RSLH 100	36 RSLF 100	
36 RM 114			36 RS 114				36 RSL 114	36 RSLH 114	36 RSLF 114	
36 RM 135			36 RS 135				36 RSL 135	36 RSLH 135	36 RSLF 135	
36 RM 152			36 RS 152				36 RSL 152	36 RSLH 152	36 RSLF 152	
										1/8"
										1/8"

File and File Handle Guide References

Chain Type	File Size (Diameter)	Filing Kit (Complete)	File Guide w/File & Handle	Depth Gauge Tool
1/4"	5/32"	5605 007 1027	5605 750 4327	1110 893 4000
1/4" PICCO	1/8"	5605 007 1000	5605 750 4300	0000 893 4005
.325"	3/16"	5605 007 1028	5605 750 4328	1110 893 4000
3/8" *	13/64"	5605 007 1029	5605 750 4329	1110 893 4000
3/8" PICCO	5/32"	5605 007 1027	5605 750 4327	1110 893 4000
.404" *	7/32"	5605 007 1030	5605 750 4330	1106 893 4000

* for square ground chain use special file (7010 871 0132) listed below.

STIHL File Part Numbers

File Size	File Profile	1 box = 12 files[1)]	1 box = 36 files[2)]
1/8"	●	5605 771 3206	1 box = 6 files
9/64"	●		5605 773 3503
5/32"	●	5605 773 4012	5605 773 4003
3/16"	●	5605 773 4812	5605 773 4803
11/64"	●	5605 773 4512	
13/64"	●	5605 773 5212	5605 773 5203
7/32"	●	5605 773 5512	5605 773 5503
Depth Gauge File	▬	7010 871 0007	
File for Square Ground Chain	▲	7010 871 0132	

[1)] Order quantities are "PER FILE", for 1 box please order 12 files

[2)] Order quantities are "PER FILE", for 1 box (12 sleeves) please order 36 files (12 sleeves of 3 files each)

File Handles

Swiss Handle File	0814 498 1501	
Standard File Handle	0811 490 7863	
Deluxe File Handle	0000 881 4500	
Soft Grip Handle for Round File	0000 881 4502	
Soft Grip Handle for Flat File	0000 881 4503	

Filing Guide 2-in-1

1/4“ PICCO	5605 750 4306	
.325"	5605 750 4304	
3/8"	5605 750 4305	
3/8" PICCO	5605 750 4303	

File and File Handle Guide References

FF1 File Guide Holder

Chain Type	File Size (Diameter)		
1/4" PICCO	1/8"	5614 000 7504	
.325"	3/16"	5614 000 7501	
3/8"	13/64"	5614 000 7500	
3/8" PMM3	5/32"	5614 000 7502	
3/8" PICCO	5/32"	5614 000 7503	
.404"	7/32"	5614 000 7505	

FG4 Roller Filing Guide

Chain Type	File Size (Diameter)		
3/8"	13/64"	5612 000 7500	
3/8 PMM3	5/32"	5612 000 7503	
3/8" PICCO	5/32"	5612 000 7502	
.325"	3/16"	5612 000 7501	

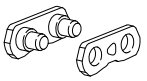
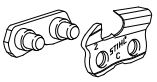
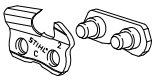
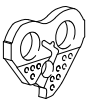
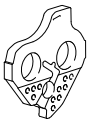
Grinding Stones for Electric Grinder

Stone Diameter	Use for Chain Pitch	Part Number
1/4" (6.35 mm)	Depth Gauge	0000 882 4100
13/64" (5.2 mm)	3/8"	0000 882 4105
7/32" (5.5 mm)	.404"	0000 882 4103
3/16" (4.8 mm)	.325"	0000 882 4101
5/32" (4.0 mm)	3/8" PICCO	0000 882 4102
9/64" (3.5 mm)[3)]		0000 882 4104

[3)] Three stones per box

Dressing Tool

Guide Bar Dressing Tool	5605 773 4400	
Replacement File	5605 773 4200	

Chain Type: Marketing Number	Type Number	Tie Strap Kit	Left Hand Cutter Kit[2)]	Right Hand Cutter Kit[1)]	Drive Link Kit[7)]	Single-Humped Drive Link Kit[8)]	see TI Bulletin
71 PM3	3670	3669 660 6000[5)]	3669 007 1001	3669 007 1000	3669 662 1050	3669 662 1150	
13 RM	3660	3660 660 6000[5)]	3660 007 1001	3660 007 1000	3660 662 1050		
13 RMS	3661	3660 660 6000[5)]	3661 007 1001	3661 007 1000	3660 662 1050		
61 PMM3	3610	3610 660 6000[4)]	3610 007 1001	3610 007 1000	3610 662 1050	3610 662 1150	31.2007
63 PM	3613	3997 660 6020[4)]	3636 007 1001	3636 007 1000	3997 662 1050		40.2008
63 PD3	3612	3997 660 6020[4)]	3612 007 1001	3612 007 1000	3997 662 1050	3636 662 1150	
63 PS	3617	3997 660 6020[4)]	3616 007 1001	3616 007 1000	3997 662 1050		
63 PS3	3616	3997 660 6020[4)]	3616 007 1001	3616 007 1000	3997 662 1050	3636 662 1150	
63 PM3	3636	3997 660 6020[4)]	3636 007 1001	3636 007 1000	3997 662 1050	3636 662 1150	33.2006
23 RM	3627 3684	3629 660 6020[3)] 3686 660 6000[3)]	3629 007 1001 3686 007 1001	3629 007 1000 3686 007 1000	3862 662 1050		58.2013
25 RM	3629 3685	3629 660 6020[3)] 3686 660 6000[3)]	3629 007 1001 3686 007 1001	3629 007 1000 3686 007 1000	3863 662 1050		58.2013
26 RM	3629 3686	3629 660 6020[3)] 3686 660 6000[3)]	3629 007 1001 3686 007 1001	3629 007 1000 3686 007 1000	3603 662 1050		58.2013
23 RM3	3632 3687	3629 660 6020[3)] 3686 660 6000[3)]	3629 007 1001 3686 007 1001	3629 007 1000 3686 007 1000	3862 662 1050	3632 662 1150	
25 RM3	3633 3688	3629 660 6020[3)] 3686 660 6000[3)]	3629 007 1001 3686 007 1001	3629 007 1000 3686 007 1000	3863 662 1050	3633 662 1150	
26 RM3	3634 3689	3629 660 6020[3)] 3686 660 6000[3)]	3629 007 1001 3686 007 1001	3629 007 1000 3686 007 1000	3603 662 1050	3634 662 1150	

1 = 5x  + 5x 

2 = 5x  + 5x 

3 = 8x  + 8x 

4 = 9x  + 9x 

5 = 11x  + 11x 

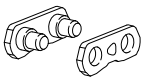
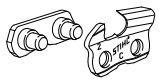
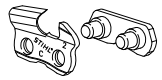
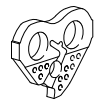
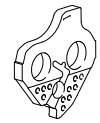
6 = 12x  + 12x 

7 = 10x 

8 = 10x 

Saw Chain Repair Parts List

STIHL®

Chain Type: Marketing Number	Type Number	Tie Strap Kit	Left Hand Cutter Kit[2)]	Right Hand Cutter Kit[1)]	Drive Link Kit[7)]	Single-Humped Drive Link Kit[8)]	see TI Bulletin
23 RS	3637	3686 660 6000[3)]	3639 007 1001	3639 007 1000	3862 662 1050		43.2006
25 RS	3638	3686 660 6000[3)]	3639 007 1001	3639 007 1000	3863 662 1050		43.2006
26 RS	3639	3686 660 6000[3)]	3639 007 1001	3639 007 1000	3603 662 1050		43.2006
23 RD3	3665	3686 660 6000[3)]	3667 007 1001	3667 007 1000	3862 662 1050	3632 662 1150	
25 RD3	3666	3686 660 6000[3)]	3667 007 1001	3667 007 1000	3863 662 1050	3633 662 1150	
26 RD3	3667	3686 660 6000[3)]	3667 007 1001	3667 007 1000	3603 662 1050	3634 662 1150	
33 RD3	3681	3824 660 6020[4)]	3683 007 1001	3683 007 1000	3833 662 1050	3624 662 1150	
35 RD3	3682	3824 660 6020[4)]	3683 007 1001	3683 007 1000	3844 662 1050	3625 662 1150	
36 RD3	3683	3824 660 6020[4)]	3683 007 1001	3683 007 1000	3725 662 1050	3626 662 1150	
33 RS3	3624	3824 660 6020[4)]	3621 007 1001	3621 007 1000	3833 662 1050	3624 662 1150	57.2004
36 RS3	3626	3824 660 6020[4)]	3621 007 1001	3621 007 1000	3725 662 1050	3626 662 1150	57.2004
33 RM	3650	3824 660 6020[4)]	3652 007 1001	3652 007 1000	3833 662 1050		
35 RM	3651	3824 660 6020[4)]	3652 007 1001	3652 007 1000	3844 662 1050		
36 RM	3652	3824 660 6020[4)]	3652 007 1001	3652 007 1000	3725 662 1050		
33 RM3	3662	3824 660 6020[4)]	3652 007 1001	3652 007 1000	3833 662 1050	3624 662 1150	
36 RM3	3664	3824 660 6020[4)]	3652 007 1001	3652 007 1000	3725 662 1050	3626 662 1150	
33 RMF	3654	3824 660 6020[4)]	3621 007 1001	3621 007 1000	3833 662 1050		
33 RS	3623	3824 660 6020[4)]	3621 007 1001	3621 007 1000	3833 662 1050		
35 RS	3622	3824 660 6020[4)]	3621 007 1001	3621 007 1000	3844 662 1050		
36 RS	3621	3824 660 6020[4)]	3621 007 1001	3621 007 1000	3725 662 1050		

1 = 5x  + 5x 

2 = 5x  + 5x 

3 = 8x  + 8x 

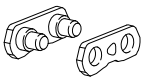
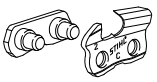
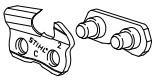
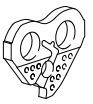
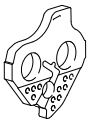
4 = 9x  + 9x 

5 = 11x  + 11x 

6 = 12x  + 12x 

7 = 10x 

8 = 10x 

Chain Type: Marketing Number	Type Number	Tie Strap Kit	Left Hand Cutter Kit[2)]	Right Hand Cutter Kit[1)]	Drive Link Kit[7)]	Single-Humped Drive Link Kit[8)]	see TI Bulletin
33 RSK	3874	3824 660 6020[4)]	3898 007 1001	3898 007 1000	3833 662 1050		
33 RSL	3679	3824 660 6020[4)]	3673 007 1001	3673 007 1000	3833 662 1050		
36 RSL	3680	3824 660 6020[4)]	3673 007 1001	3673 007 1000	3725 662 1050		
33 RSLH	3674	3824 660 6020[4)]	3673 007 1001	3673 007 1000	3833 662 1050		
36 RSLH	3675	3824 660 6020[4)]	3673 007 1001	3673 007 1000	3725 662 1050		
33 RSLF	3672	3824 660 6020[4)]	3673 007 1001	3673 007 1000	3833 662 1050		
36 RSLF	3673	3824 660 6020[4)]	3673 007 1001	3673 007 1000	3725 662 1050		
46 RS	3946	3812 660 6020[3)]	3946 007 1001	3946 007 1000	3712 662 1050		
46 RSLF	3851	3812 660 6020[3)]	3877 007 1001	3877 007 1000	3712 662 1050		
33 RD	3948	3824 660 6020[4)]	3683 007 1001	3683 007 1000	3833 662 1050		
36 RD	3943	3824 660 6020[4)]	3683 007 1001	3683 007 1000	3725 662 1050		
36 RDR	3944	3824 660 6020[4)]	3944 007 1001	3944 007 1000	3725 662 1050		

Harvester Chain

40 RMH	3996	3996 660 6020[6)]	3996 007 1001	3996 007 1000	3996 662 1050		
40 RMHS	3620	3620 660 6000[6)]	3620 007 1001	3620 007 1000	3620 662 1050		

1 = 5x  + 5x 

2 = 5x  + 5x 

3 = 8x  + 8x 

4 = 9x  + 9x 

5 = 11x  + 11x 

6 = 12x  + 12x 

7 = 10x 

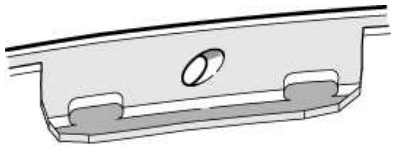
8 = 10x 

Guide Bars

STIHL guide bars are available in two basic versions:
STIHL ROLLOMATIC® Ematic™ bars and STIHL DUROMATIC® Ematic™ bars



Heavy-duty STIHL guide bars range from 10" to 59" in length and are equipped with STIHL's Ematic™ lubrication system.



Ematic™ S Feature

An angled oil delivery hole for the STIHL ROLLOMATIC® E Super and STIHL DUROMATIC® E Guide Bars is designed to improve oil flow to the saw chain.

STIHL ROLLOMATIC® E Standard

The standard version of the STIHL ROLLOMATIC® Ematic™ bar consists of three electrically welded metal plates (laminated guide bars). The middle plate is hollowed out, giving the bar great stability with low weight.

STIHL ROLLOMATIC® E Light

38% lighter than the standard bar. Made of two steel plates which have been hollowed out and electrically welded together. The open areas have been filled with fiber-reinforced polyamide. Has excellent rigidity for efficient cutting and better balance during limbing operations. Great for arborists.
Now available in 16".

STIHL ROLLOMATIC® E Mini Light

Light guide bar for use on lightweight chain saws and pole pruners. The 14" (35 cm) bar has a weight advantage of up to 25% over comparable conventional bars. For light-duty applications, especially in small wood harvesting and on pole pruners.
Available lengths: 10", 12" and 14".

STIHL ROLLOMATIC® E Mini

Available in 10", 12", 14" and 16" lengths. Use with STIHL PICCO™ Micro™ Mini 3 saw chain (PMM3) to increase cutting efficiency over PM1 chain by 13%. Makes smooth pruning cuts.

STIHL ROLLOMATIC® E Super

Unlike the STIHL ROLLOMATIC® E Standard, the STIHL ROLLOMATIC® E Super consists of a solid and particularly rigid bar with a sprocket nose which can be replaced as a whole. Designed for the most demanding professional jobs, it is primarily used on heavy-duty saws for felling and bucking. Available as wide and narrow nose guide bars (see picture). Features a new angled oil delivery hole (see Ematic™ S illustration).



STIHL ROLLOMATIC® ES Light

Like the STIHL ROLLOMATIC® ES guide bars, STIHL ROLLOMATIC® ES Light guide bars are made of tough, wear-resistant steel.

Moreover, the concept stands out because of large openings and longitudinal ribs in the bar plate. The openings are covered with a cover plate in a special laser welding process.

Advantages / features

- 30% less weight in comparison with STIHL ROLLOMATIC® E Super guide bars
- Good stability – substantially higher resistance to bending and warping than three-part guide bars or comparable light guide bars in this class available on the market

STIHL DUROMATIC® E

A heavy-duty guide bar for chain saws in the middle and high performance ranges. Like the STIHL ROLLOMATIC® E Super, the bar is made of extremely strong, solid steel with induction hardened guide rails. The bar nose is reinforced with a hard surface that is also used in aircraft construction.



STIHL Carving E

Available in 12" solid nose. Guide bar can be used with 1/4" and 1/4" P saw chain.

Concealed inside the bar nose, the sprocket on the STIHL ROLLOMATIC® E Standard is securely protected against corrosive and abrasive dirt.

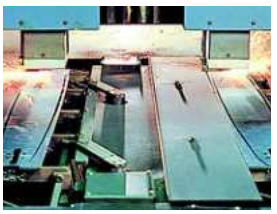
STIHL guide bars don't need to be greased.



STIHL ROLLOMATIC® Ematic™ Super bars

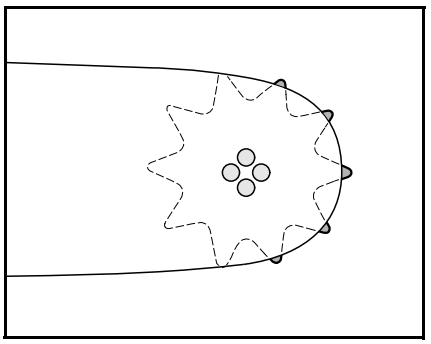


Ematic™ Super bars have a replaceable sprocket nose at the end of the bar which guides the saw chain from the top of the bar to the bottom, minimizing power losses due to friction. They are available with various size sprocket noses.
All have induction hardened rails for long life.
Bars with a relatively small radius help to reduce incidence of kickback and are lighter. Those with a larger radius are designed for professionals requiring a higher plunge-cutting performance and longer service life.



Solid steel Ematic™ bars are cut to exactly the right contour with state-of-the-art laser technology.

Narrow radius bar nose:

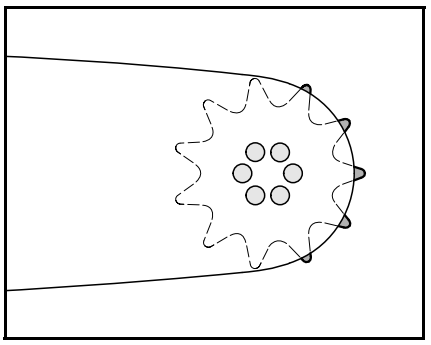


- Reduced kickback
- Average plunge cutting performance
- Sprocket bearing mounted with 4 rivets

Applications:

All-round use in agriculture and construction industry, including small wood harvesting and limbing in the forestry industry on machines up to about 4.7 bhp (3.5 kW).

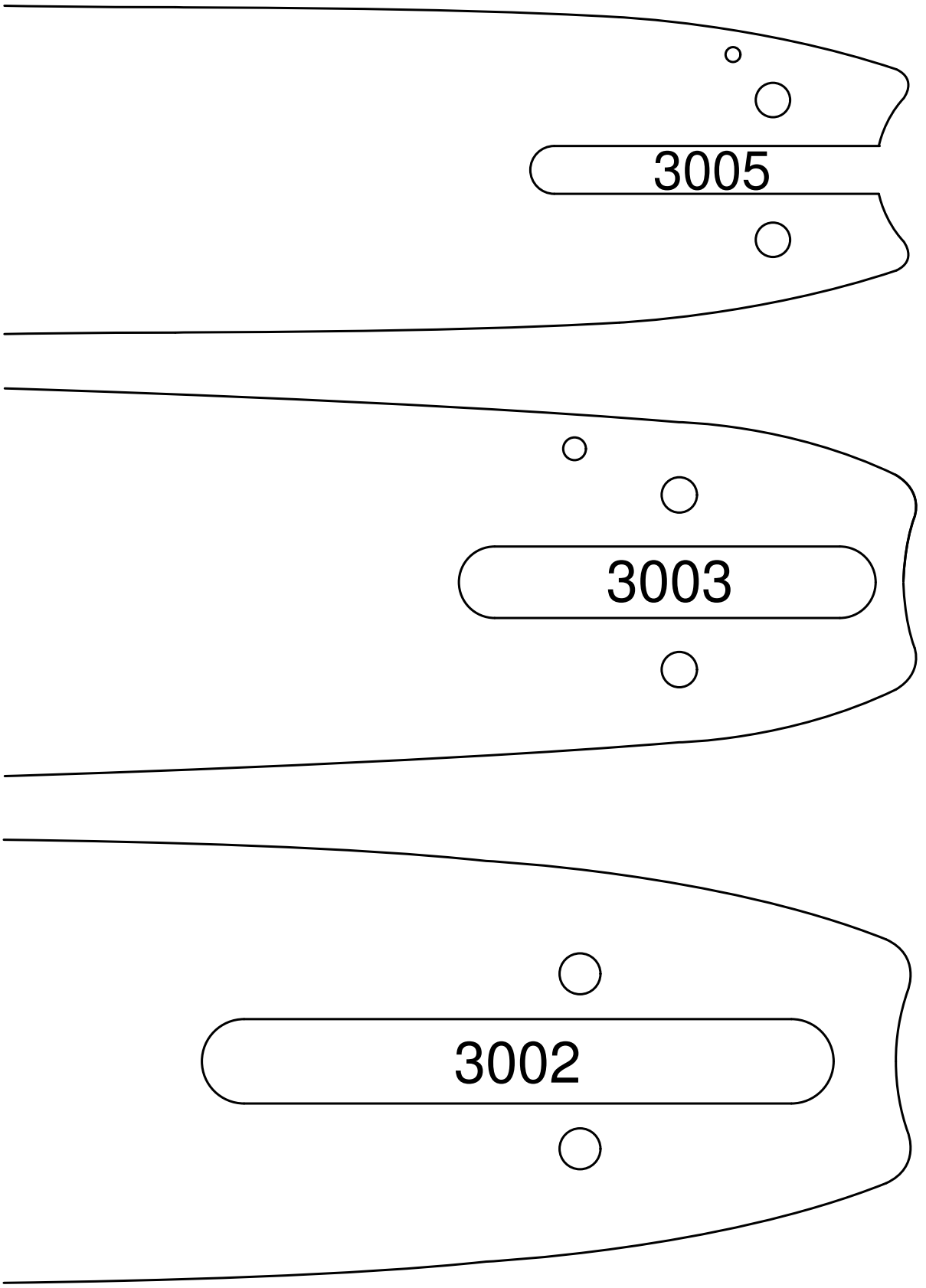
Wide radius bar nose:



- Higher kickback tendency
- High plunge cutting performance
- Large sprocket bearing mounted with 6 rivets –
  high bearing load rating and longer wear life.

Applications:

Demanding professional use in logging and bucking on medium to high power chain saws of more than 4.7 bhp (3.5 kW).


3005
3003
3002

mount		3002.../MS 880				3003.../MS 260 - MS 660												
gauge		.063"				.050"								.063"				.050"
version		D	RS	RS	RS	D	R	R	RS	R	RS	RSL	D	R	R	RS	RSL	RS	RS
pitch			3/8"		.404"		3/8“ P	3/8"						.325"	3/8"			.404“	.404“
sprocket teeth		Duro	10T	13T	12T	Duro	9T	10T	10T	11T	11T	11T	Duro	11T	10T	11T	11T	12T	10T
length																			
cm	in.																		
25	10																		
30	12																		
35	14																		
40	16					8613	6313	8913			8813		9213	6813	6113	9413			
43	17	9215			9715														
45	18					8617	6317	8917			8817		9217	6817	6117	9417			
50	20					8621		8921			8822	2221	9221	6821	6121	9421 002 9421	2021	9721	
53	21	9223	9123		9723														
55	22															9425			
63	25	5731			9731	5531			4030	7831	8830	2231	5631			9431	2031	9731	
(71)	28										8838	2238				6038	2038		
75	30	8041		9041	9741											6041			
80	32										8846	2246				6046	2046	9745	7346
90	36	8052			9753						8853	2253				6053	2053		7353
105	41	8058			9757														
120	47	8064																	
150	59				9576														

narrow bar body

special bar for STIHL Rescue Saw with depth limiter

green, reduced kickback guide bars

This matrix does not contain special guide bars like STIHL MiniBoss™, STIHL WOOD BOSS®, FARM BOSS®, TIMBERSPORTS®

mount		3005.../MS 170 - MS 250													
gauge		.043"			.050"	.050"			.063"	.043"					
version		R	R			R	R	R	R	R					
pitch		3/8“ P	STIHL PICCO™ Light	STIHL PICCO™	1/4"	STIHL PICCO™	STIHL PICCO™ Light	1/4"	.325"	1/4" P					
sprocket teeth		7T	7T	carving	carving	9T	9T	13T	11T	8T					
length															
cm	in.														
25	10		7603							3403					
30	12	3905	7605	3105	3205	4805	7405			3405					
35	14	3909	7609			4809	7409	6409		3409					
40	16	3677				4813	7413	6413	4713						
43	17														
45	18					4817			4717						
50	20														
53	21														
55	22														
63	25														
(71)	28														
75	30														
80	32														
90	36														
105	41														
120	47														
150	59														

Version

D = STIHL DUROMATIC® E (hard tip nose)
R = STIHL ROLLOMATIC® E (laminated guide bar)
RS = STIHL ROLLOMATIC® Super ES (replaceable sprocket nose)
RSL = STIHL ROLLOMATIC® Super ES Light

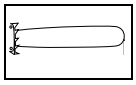
green, reduced kickback guide bars

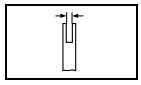
This matrix does not contain special guide bars like STIHL MiniBoss™, STIHL WOOD BOSS®, FARM BOSS®, TIMBERSPORTS®

Specially Labeled Guide Bars

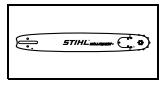
Part No. STIHL USA	Type	Label STIHL	Identical with standard guide bar
3003 813 6813	STIHL ROLLOMATIC®	STIHL FARM BOSS®	3003 000 6813
3003 812 6817	STIHL ROLLOMATIC®	STIHL FARM BOSS®	3003 008 6817
3003 812 6821	STIHL ROLLOMATIC®	STIHL FARM BOSS®	3003 008 6821
3005 810 4717	STIHL ROLLOMATIC®	STIHL WOOD BOSS®	3005 008 4717

Specially labeled guide bars are not listed in the chain saw/guide bar assignment.








	in.***	in.	in.	count	STIHL ROLLOMATIC® E		STIHL ROLLOMATIC® E/ES	
009, 009 L, 010, 011	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409 [3]	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413 [3]	9
012	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409 [3]	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413 [3]	9
	18	3/8 P	.050	61	3005 000 4817	9		
	16	.325	.063	62	3005 008 4713	11		
	18	.325	.063	68	3005 008 4717	11		
MS 150 C, MS 150 TC	10	1/4 P	.043	56	3005 008 3403 [2]	8		
	12	1/4 P	.043	64	3005 008 3405 [2]	8		
017, 018, 019, 019 T MS 190 T, MS 191 T, MS 170, MS 180 C, MS 171, 181, 181 C, MS 211, MS 211 C	10	3/8 P	.043	39			3005 008 7603 [4]	7
	12	3/8 P	.043	44	3005 000 3905 [2]	7	3005 000 7605 [4]	7
	14	3/8 P	.043	50*	3005 008 3909 [2]	7	3005 000 7609 [4]	7
	16	3/8 P	.043	55*	3005 008 3913 [2]	7		
017, 018, 019, 019 T, 021, 023 L, MS 171, MS 190 T, MS 191 T, MS 170, MS 180 C, MS 181, MS 181 C, MS 211, MS 211 C	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50*	3005 000 4809	9	3005 000 7409 [3]	9
	16	3/8 P	.050	55*	3005 008 4813	9	3005 000 7413 [3]	9
	18	3/8 P	.050	61	3005 008 4817	9		
	12	1/4	.050	64				
MS 192 T, MS 192 C, MS 192 TC	10	3/8 P	.043	39			3005 008 7603 [4]	7
	12	3/8 P	.043	44	3005 000 3905 [2]	7	3005 000 7605 [4]	7
	14	3/8 P	.043	50	3005 008 3909 [2]	7	3005 000 7609 [4]	7
MS 193 C, MS 193 T	16	3/8 P	.043	55	3005 008 3913 [2]	7		
	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409 [3]	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413 [3]	9
	12	1/4	.050	64				
020 (1114), 020 Super**	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409 [3]	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413 [3]	9
	14	1/4	.050	72	3005 000 6409	13		
	16	1/4	.050	80	3005 000 6413	13		
020, 020 T, MS 200, MS 200 T, MS 201 T, MS 201 C-E	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413 [3]	9
	12	1/4	.050	64				

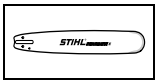
* 1 additional drive link with 7-tooth chain sprocket and quick chain tensioner

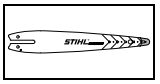
** STIHL recommends that only 63 PM3 saw chain and 3/8" STIHL PICCO™ guide bars be used on these models

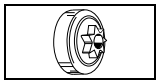
*** NOTE: the actual cutting length may be less than the stated guide bar length depending on saw model engine housing design.

[1] The carving bars must only be used with 13 RMS saw chain [2] STIHL ROLLOMATIC® E Mini [3] STIHL ROLLOMATIC® E Light

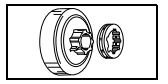
[4] STIHL ROLLOMATIC® E Mini Light


STIHL DUROMATIC® E

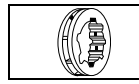

STIHL Carving E

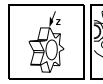


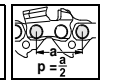








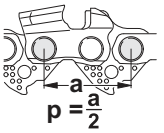




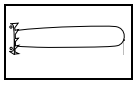
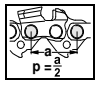
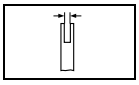
in.

		1120 640 2005	7					3/8 P
		1120 640 2005	7					3/8 P
		1120 640 2006	7					.325
		1146 640 2004	8					1/4 P
		1123 640 2073 1123 640 2072	6 7	1123 007 1025	7	0000 642 1240	7	3/8 P
		1123 640 2073 1123 640 2072	6 7	1123 007 1025	7	0000 642 1240	7	3/8 P
	3005 000 3205[1)]	1123 007 1029	8					1/4
		1137 640 2001 1137 640 2003	6 7					3/8 P
		1137 640 2001 1137 640 2003	6 7					3/8 P
	3005 000 3205[1)]	1137 007 1002	8					1/4
		1114 640 2001	6					3/8 P
		1116 640 2005	8					1/4
		1129 640 2000 1129 640 2050 1145 640 2010[8)]	6 7 6					3/8 P
	3005 000 3205[1)]	1145 640 2011[8)]						1/4

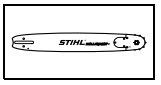
Color Code for various Saw Chain Pitches



1/4",1/4" PICCO	–
.325"	
3/8"	
3/8" PICCO	
.404"	





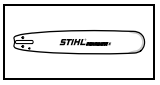
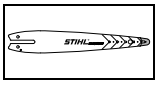
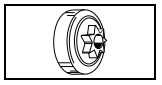
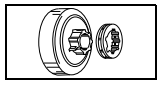
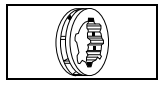
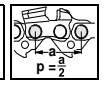

	in.***	in.	in.	count	STIHL ROLLOMATIC® E		STIHL ROLLOMATIC® E/ES	
023, 023 C, 023 L	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409[3)]	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413[3)]	9
	12	1/4	.050	64				
025, MS 230, MS 230 C, MS 241 C, MS 250, MS 250 C	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409[3)]	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413[3)]	9
	18	3/8 P	.050	61	3005 008 4817			
	16	.325	.063	62	3005 008 4713	11		
	18	.325	.063	68	3005 008 4717	11		
	18	.325	.050	68	3005 008 7017	11		
	12	1/4	.050	64				
024, 024 Super	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
MS 251, MS 251 C	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409[3)]	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413[3)]	9
	18	3/8 P	.050	61	3005 008 4817			
	16	.325	.063	62	3005 008 4713	11		
	18	.325	.063	68	3005 008 4717	11		
	18	.325	.050	68	3005 008 7017	11		
	12	1/4	.050	64				
026, MS 260, MS 260 Pro, MS 270 C-B, MS 270, MS 280	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
	16	3/8	.050	60	3003 000 8913	10	3003 000 8813*	11
	16	3/8	.050	60			3003 000 7813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030**	10
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421	11
MS 270 C-BQ, MS 280 C-BQ	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
MS 261, MS 261 C, MS 261 C-Q	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
MS 271, MS 291, MS 291 C-BEQ	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		

* Wide Nose STIHL ROLLOMATIC® ES Guide Bar designed to provide better boring capacity for the professional

** STIHL ROLLOMATIC® E Super Lightweight Guide Bars also available (3003 000 2021, 3003 000 2031, 3003 000 2221, 3003 000 2231)

Bar Selection Guide

STIHL

 STIHL DUROMATIC® E	 STIHL Carving E							 in.
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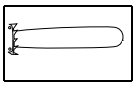
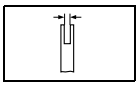
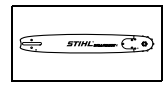
		1143 640 2000	6	1143 007 1002	7	0000 642 1240	7	3/8 P
		1123 640 2016 1123 640 2006	7 8	1123 007 1027 1123 007 1026	7 8	0000 642 1236 0000 642 1234	7 8	.325
	3005 000 3205[1]	1123 007 1029	8					1/4
3003 000 9213 3003 000 9217		1121 640 2003 1121 640 2001	7 8	1121 007 1001 1121 007 1002	7 8	0000 642 1236 0000 642 1234	7 8	.325
		1143 640 2000	6	1143 007 1002	7	0000 642 1240	7	3/8 P
		1143 640 2002	7	1143 007 1003 1143 007 1004	7 8	0000 642 1236 0000 642 1234	7 8	.325
	3005 000 3205[1]	1123 007 1029	8					1/4
3003 000 9213 3003 000 9217 3003 000 9221		1121 640 2004 1121 640 2005	7 8	1121 007 1037 1121 007 1038	7 8	0000 642 1236 0000 642 1234	7 8	.325
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531				1121 007 1041	7	0000 642 1231	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221				1121 007 1041	7	0000 642 1231	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221		1133 160 5450[5]	7					.325
3003 000 9213 3003 000 9217 3003 000 9221		1141 160 5416[6]	7	1141 007 1002	7	0000 642 1236	7	.325
3003 000 9213 3003 000 9217 3003 000 9221		1141 640 2001 1141 160 5416[7]	7 7					.325

[1] The carving bars must only be used with 13 RMS saw chain [3] STIHL ROLLOMATIC® E Light [5] including brake band
[6] MS 261 C-Q including brake band [7] MS 291 C-BEQ including brake band [8] MS 201 T, MS 201 C-E








	in.***	in.	in.	count	STIHL ROLLOMATIC® E		STIHL ROLLOMATIC® ES	
028, 028 Super	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84	3003 000 7831	11	3003 000 4030**	10
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11
030, 031, 032	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84	3003 000 7831	11	3003 000 4030	10
	25	3/8	.050	84			3003 000 8830**	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11
029, 034, 034 Super, 036, 041, MS 360, 039, MS 290, MS 310, MS 390	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030**	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11
MS 311, MS 391	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11

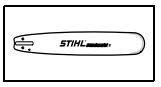
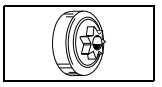
* Wide Nose STIHL ROLLOMATIC® ES Guide Bar designed to provide better boring capacity for the professional

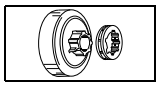
** STIHL ROLLOMATIC® E Super Lightweight Guide Bars also available (3003 000 2021, 3003 000 2031, 3003 000 2221, 3003 000 2231)

*** NOTE: the actual cutting length may be less than the stated guide bar length depending on saw model engine housing design

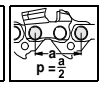
Bar Selection Guide

STIHL







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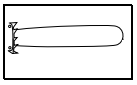
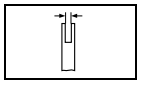
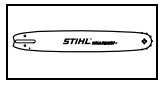
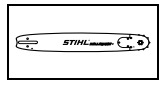
3003 000 9213 3003 000 9217 3003 000 9221	1118 640 2003	7	1118 007 1004	7	0000 642 1236 0000 642 1234	7 8	.325
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531	1125 640 2004	7	1118 007 1007	7	0000 642 1231	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631	1125 640 2004 1125 640 2004	7 7	1118 007 1007 1125 007 1041	7 7	0000 642 1231 0000 642 1223	7 7	3/8
3003 000 9213 3003 000 9217 3003 000 9221	1113 640 2005	8					.325
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531 3003 000 5531	1113 640 2000	7					3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631	1113 640 2000 1125 640 2004	7 7	1125 007 1041[4)]	7	0000 642 1223	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221	1125 640 2006[1)]	7	1125 007 1003[1)]	9	0000 642 1239[1)]	9	.325
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531	1125 640 2004[1)]	7	1125 007 1041[1)4)]	7	0000 642 1223[1)]	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631	1125 640 2004[1)] 1125 640 2004[1)]	7 7	1125 007 1041[1)4)] 1125 007 1041[1)4)]	7 7	0000 642 1223[1)] 0000 642 1223[1)]	7 7	3/8
3003 000 9213 3003 000 9217 3003 000 9221			1125 007 1000 1125 007 1001	8 7	0000 642 1234 0000 642 1236	8 7	.325
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531	1140 640 2000	7	1125 007 1002	7	0000 642 1231	7	3/8

[1)] not for 041
[4)] see TI 55.2000








	in.***	in.	in.	count	STIHL ROLLOMATIC® E		STIHL ROLLOMATIC® ES	
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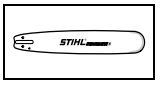
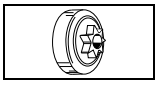
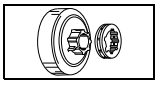
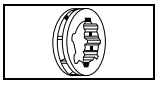
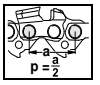
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11
036 QS, MS 360 QS	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	25	3/8	.063	84	3003 000 5231	11		
MS 361, MS 361 C-B, MS 362, MS 362 C	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11
MS 361 C-Q, MS 362 C-Q	16	.325	.063	67	3003 000 6813	11		
	18	.325	.063	74	3003 008 6817	11		
	20	.325	.063	81	3003 008 6821	11		
	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11

* Wide Nose STIHL ROLLOMATIC® ES Guide Bar designed to provide better boring capacity for the professional
** STIHL ROLLOMATIC® E Super Lightweight Guide Bars also available (3003 000 2021, 3003 000 2031, 3003 000 2221, 3003 000 2231)
*** NOTE: the actual cutting length may be less than the stated guide bar length depending on saw model engine housing design
5) including brake band

STIHL

 STIHL DUROMATIC® E							 in.
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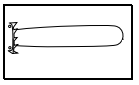
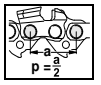
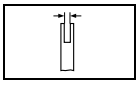
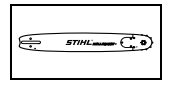
3003 000 9213 3003 000 9217 3003 000 9221					000 642 1239	9	.325
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531			1125 007 1041	7	0000 642 1223	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631			1125 007 1041	7	0000 642 1223	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221			1128 007 1011	9	0000 642 1239	9	.325
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531	1128 640 2000	7	1128 007 1000	7	0000 642 1223	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631			1128 007 1001	8	0000 642 1216	8	3/8
3003 000 9213 3003 000 9217 3003 000 9221					0000 642 1239	9	.325
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531			1135 160 5450[5)] 1135 007 1002	7 7	0000 642 1223	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631			1135 160 5450[5)] 1135 007 1002	7 7	0000 642 1223	7	3/8






	in.***	in.	in.	count	STIHL ROLLOMATIC® E		STIHL ROLLOMATIC® ES	
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	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	72			3003 000 4030	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11
	28	3/8	.050	91			3003 000 8838	11
	32	3/8	.050	105			3003 000 8846	11
	36	3/8	.050	114			3003 000 8853	11
	28	3/8	.050	91			3003 000 2238[6)]	11
	32	3/8	.050	105			3003 000 2246[6)]	11
	36	3/8	.050	114			3003 000 2253[6)]	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	20	3/8	.063	84			3003 000 5221**	11
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11
	28	3/8	.063	91			3003 000 6038	11
	30	3/8	.063	98			3003 000 6041	11
	32	3/8	.063	105			3003 000 6046	11
	36	3/8	.063	114			3003 000 6053	11
	28	3/8	.063	91			3003 000 2038[6)]	11
	32	3/8	.063	105			3003 000 2046[6)]	11
	36	3/8	.063	114			3003 000 2053[6)]	11
MS 460 STIHL Rescue, MS 461 STIHL Rescue	18	3/8	.063	66			3003 000 9417	11
	20	3/8	.063	72			3003 000 9421**	11
	20	3/8	.063	72			3003 002 9421[1)]	11
	22	3/8	.050	76			3003 000 9425	11
MS 441 C-Q	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	72			3003 000 4030	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11
	28	3/8	.050	91			3003 000 8838	11
	32	3/8	.050	105			3003 000 8846	11
	36	3/8	.050	114			3003 000 8853	11
	28	3/8	.050	91			3003 000 2238[6)]	11
	32	3/8	.050	105			3003 000 2246[6)]	11
	36	3/8	.050	114			3003 000 2253[6)]	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421	11
	20	3/8	.063	84			3003 000 5221**	11
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11
	28	3/8	.063	91			3003 000 6038	11
	30	3/8	.063	98			3003 000 6041	11
	32	3/8	.063	105			3003 000 6046	11
	36	3/8	.063	114			3003 000 6053	11

* Wide Nose STIHL ROLLOMATIC® ES Guide Bar designed to provide better boring capacity for the professional

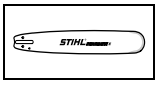
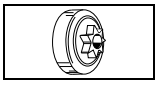
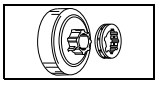
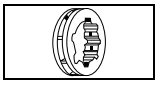
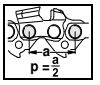
** STIHL ROLLOMATIC® E Super Lightweight Guide Bars also available (3003 000 2021, 3003 000 2031, 3003 000 2221, 3003 000 2231)

*** NOTE: the actual cutting length may be less than the stated guide bar length depending on saw model engine housing design

[1)] With three holes for mounting the depth limiter [5)] including brake band [6)] STIHL ROLLOMATIC® ES Light [7)] only 038

Bar Selection Guide

STIHL

							
STIHL DUROMATIC® E							in.
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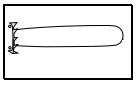
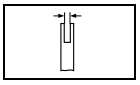
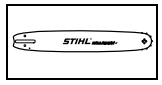
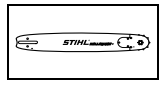
	1119 640 2000[7)]	7	1119 007 1003[7)]	7	0000 642 1223 0000 642 1216	7 8	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631	1128 640 2000	7	1128 007 1000 1128 007 1001	7 8	0000 642 1223 0000 642 1216	7 8	3/8
	1128 640 2003 1128 640 2004	7 8	1128 007 1017 1128 007 1001	7 8	0000 641 1223 0000 642 1216	7 8	3/8
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531			1138 160 5450[5)]	7	0000 642 1223	7	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631			1138 160 5450[5)]	7	0000 642 1223	7	3/8








	in.***	in.	in.	count	STIHL ROLLOMATIC® E		STIHL ROLLOMATIC® ES	
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	32	3/8	.063	105			3003 000 2046[6)]	11
	36	3/8	.063	114			3003 000 2053[6)]	11
048	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	20	3/8	.063	84			3003 000 5221**	11
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84	3003 000 5231	11	3003 000 9431**	11
056	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
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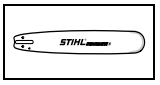
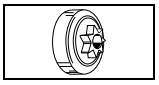
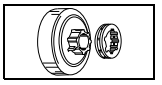
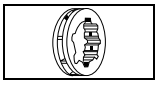
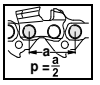
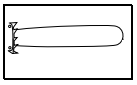
	25	3/8	.050	84[7)]	3003 000 7831	11	3003 000 8830**	11
	28	3/8	.050	91			3003 000 8838	11
	32	3/8	.050	105			3003 000 8846	11
	36	3/8	.050	114			3003 000 8853	11
	28	3/8	.050	91			3003 000 2238[6)]	11
	32	3/8	.050	105			3003 000 2246[6)]	11
	36	3/8	.050	114			3003 000 2253[6)]	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	20	3/8	.063	84	3003 000 5221	11		
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84[7)]	3003 000 5231	11	3003 000 9431**	11
	28	3/8	.063	91			3003 000 6038	11
	30	3/8	.063	98			3003 000 6041	11
	32	3/8	.063	105			3003 000 6046	11
	36	3/8	.063	114			3003 000 6053	11
	28	3/8	.063	91			3003 000 2038[6)]	11
	32	3/8	.063	105			3003 000 2046[6)]	11
	36	3/8	.063	114			3003 000 2053[6)]	11
	20	.404	.063	68			3003 000 9721	12
	25	.404	.063	77			3003 000 9731	12
	32	.404	.063	95			3003 000 9745	12
	32	.404	.063	95			3003 000 7346	10
	36	.404	.063	104			3003 000 7353	10

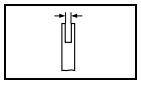
* Wide Nose STIHL ROLLOMATIC® ES Guide Bar designed to provide better boring capacity for the professional
** STIHL ROLLOMATIC® E Super Lightweight Guide Bars also available (3003 000 2021, 3003 000 2031, 3003 000 2221, 3003 000 2231)
*** NOTE: the actual cutting length may be less than the stated guide bar length depending on saw model engine housing design
6) STIHL ROLLOMATIC® ES Light
7) applies for sprockets with 7 teeth; one drive link more for sprockets with 8 teeth

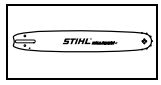
Bar Selection Guide

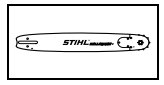
STIHL

 STIHL DUROMATIC® E							 in.
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531	1117 640 2001	7			0000 642 1226	8	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631	1117 640 2001	7			0000 642 1226	8	3/8
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531 3003 000 5531 			1115 007 1048	8	0000 642 1221 0000 642 1215	7 8	3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631 			1115 007 1048	8	0000 642 1221 0000 642 1215	7 8	3/8
3003 000 9221 3003 001 5631 			1115 007 1045	7	0000 642 1206	7	.404





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	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030	10
	25	3/8	.050	84[7)]	3003 000 7831	11	3003 000 8830**	11
	28	3/8	.050	91			3003 000 8838	11
	32	3/8	.050	105			3003 000 8846	11
	36	3/8	.050	114			3003 000 8853	11
	28	3/8	.050	91			3003 000 2238[6)]	11
	32	3/8	.050	105			3003 000 2246[6)]	11
	36	3/8	.050	114			3003 000 2253[6)]	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	20	3/8	.063	84	3003 000 5221	11		
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84[7)]	3003 000 5231	11	3003 000 9431**	
	28	3/8	.063	91			3003 000 6038	11
	30	3/8	.063	98			3003 000 6041	11
	32	3/8	.063	105			3003 000 6046	11
	36	3/8	.063	114			3003 000 6053	11
	28	3/8	.063	91			3003 000 2038[6)]	11
	32	3/8	.063	105			3003 000 2046[6)]	11
	36	3/8	.063	114			3003 000 2053[6)]	11
	20	.404	.063	68			3003 000 9721	12
	25	.404	.063	77			3003 000 9731	12
	32	.404	.063	95			3003 000 9745	12
	32	.404	.063	95			3003 000 7346	10
	36	.404	.063	104			3003 000 7353	10
084, 088, MS 880	17	3/8	.063	66	3002 000 9115			
	21	3/8	.063	75		10		
	25	3/8	.063	88				
	30	3/8	.063	100				
	30	3/8	.063	100			3002 000 9041*	13
	36	3/8	.063	114				
	41	3/8	.063	135				
	47	3/8	.063	152				
	17	.404	.063	60			3002 000 9715	12
	21	.404	.063	68	3002 000 9123	10	3002 000 9723	12
	25	.404	.063	80			3002 000 9731	12
	30	.404	.063	91			3002 000 9741	12
	30	.404	.063	92				
	36	.404	.063	108			3002 000 9753	12
	36	.404	.063	104				
	41	.404	.063	123			3002 000 9757	12
	47	.404	.063	138				
	59	.404	.063	173			3002 000 9576	12

* Wide Nose STIHL ROLLOMATIC® ES Guide Bar designed to provide better boring capacity for the professional
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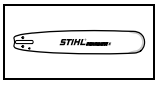
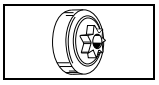
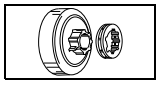
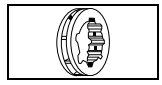
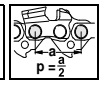
*** NOTE: the actual cutting length may be less than the stated guide bar length depending on saw model engine housing design
6) STIHL ROLLOMATIC® ES Light
7) applies for sprockets with 7 teeth; one drive link more for sprockets with 8 teeth
8) only fits 084

Bar Selection Guide

STIHL

 STIHL DUROMATIC® E							 in.
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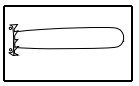
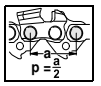
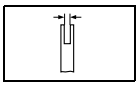
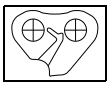
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631	1122 640 2002 1122 640 2000	7 8	1122 007 1000 1122 007 1001	7 8	0000 642 1223 0000 642 1216	7 8	3/8
3003 000 9221 3003 001 5631	1122 640 2001	7	1122 007 1002	7	0000 642 1207	7	.404
3002 000 9215 3002 000 9223 3002 000 5731 3002 000 8041 3002 000 8052 3002 000 8058 3002 000 8064	1124 640 2004	8	1124 007 1025	8	0000 642 1216	8	3/8
3002 000 9215 3002 000 9223 3002 000 5731 3002 000 8041 3002 000 8052 3002 000 8058 3002 000 8064	1124 640 2005	7	1124 007 1024 1124 007 1027[8)]	7 8	0000 642 1207 0000 642 1217[8)]	7 8	.404





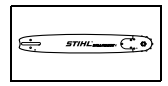














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MSA 160 C, MSA 160 T, MSA 200 C	10	1/4 P	.043	56	3005 008 3403[2]	8		
	12	1/4 P	.043	64	3005 008 3405[2]	8		
	14	1/4 P	.043	72	3005 008 3409[2]	8		
E 14, E 140, E 180, E 180 C, MSE 140, MSE 140 C, MSE 170 C, MSE 180, MSE 180 C, MSE 190 C, MSE 210 C MSE 230 C	10	3/8 P	.043	39			3005 008 7603[4]	7
	12	3/8 P	.043	44	3005 000 3905[2]	7	3005 000 7605[4]	7
	14	3/8 P	.043	50[5]	3005 008 3909[2]	7	3005 000 7609[4]	7
	16	3/8 P	.043	55[5]	3005 008 3913[2]	7		
	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50[5]	3005 000 4809	9	3005 000 7409[3]	9
	16	3/8 P	.050	55[5]	3005 008 4813	9	3005 000 7413[3]	9
	12	1/4	.050	64				
E 20, E 220, MSE 220	16	3/8	.050	60	3003 000 8913	10	3003 000 8813	11
	18	3/8	.050	66	3003 008 8917	10	3003 000 8817	11
MSE 250 C	20	3/8	.050	72	3003 008 8921	10	3003 000 8822**	11
	25	3/8	.050	84			3003 000 4030	10
	25	3/8	.050	84	3003 000 7831	11	3003 000 8830**	11
	16	3/8	.063	60	3003 000 6113	10	3003 000 9413	11
	18	3/8	.063	66	3003 008 6117	10	3003 000 9417	11
	20	3/8	.063	72	3003 008 6121	10	3003 000 9421**	11
	22	3/8	.063	76			3003 000 9425	11
	25	3/8	.063	84			3003 000 9431**	11
HT 70, HT 73, HT 75, HT 100, HT 101, HT 130, HT 131, HT 250, HT-KM, HT Gearbox	10	3/8 P	.043	39			3005 008 7603[4]	7
	12	3/8 P	.043	44	3005 000 3905[2]	7	3005 000 7605[4]	7
	14	3/8 P	.043	50	3005 008 3909[2]	7	3005 000 7609[4]	7
	16	3/8 P	.043	55	3005 008 3913[2]	7		
	12	3/8 P	.050	44	3005 000 4805	9		
	14	3/8 P	.050	50	3005 000 4809	9	3005 000 7409[3]	9
	16	3/8 P	.050	55	3005 008 4813	9	3005 000 7413[3]	9
HT 100, HT 101, HT 130, HT 131	10	1/4 P	.043	56	3005 008 3403[2]	8		
	12	1/4 P	.043	64	3005 008 3405[2]	8		
	14	1/4 P	.043	72	3005 008 3409[2]	8		
HT 56 C	10	1/4 P	.043	56	3005 008 3403[2]	8		
	12	1/4 P	.043	64	3005 008 3405[2]	8		
	14	1/4 P	.043	72	3005 008 3409[2]	8		
HTA 65, HTA 85	10	1/4 P	.043	56	3005 008 3403[2]	8		
	12	1/4 P	.043	64	3005 008 3405[2]	8		

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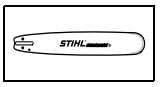
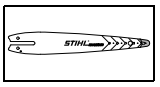
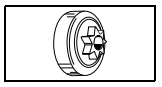
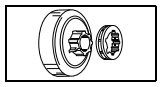
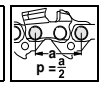
*** NOTE: the actual cutting length may be less than the stated guide bar length depending on saw model engine housing design

[1] The carving bars and the DUROMATIC® C bar must only be used with 13 RMS saw chain
[2] STIHL ROLLOMATIC® E Mini
[3] STIHL ROLLOMATIC® E Light
[4] STIHL ROLLOMATIC® E Mini Light
[5] 1 additional drive link with 7-tooth chain sprocket and quick chain tensioner
[6] STIHL DUROMATIC® C

 STIHL DUROMATIC® E	 STIHL Carving E							 in.
								1/4 P
		1206 642 1301	7					3/8 P
		1206 642 1301	7					3/8 P
	3005 000 3205[1)]	1208 007 1002	8					1/4
3003 000 8613 3003 000 8617 3003 000 8621 3003 000 5531		1207 640 2050	8					3/8
3003 000 9213 3003 000 9217 3003 000 9221 3003 001 5631		1207 640 2050	8					3/8
		4138 640 1201 4138 642 1350	6 7					3/8 P
		4138 642 1201 4138 642 1350	6 7					3/8 P
		0000 640 2000	8					1/4 P
		0000 640 2000	8					1/4 P
		4857 642 1202	6					1/4 P

Notes:

Sprocket Tips

Guide Bar Sprocket Nose Reference

STIHL®

Guide Bar Part Number	Guide Bar Description Length, Gauge, Pitch, Type	Sprocket Nose Assy. Part Number	Sprocket Only Part Number	Countersunk Rivet
3002 000 9715	17" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3002 000 9723	21" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3002 000 9731	25" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3002 000 9741	30" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3002 000 9748	33" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3002 000 9753	36" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3002 000 9757	41" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3002 000 9576	59" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3002 000 9041	30" .063" 3/8" (RS Wide Nose)	3003 650 2539		0000 974 0503
3003 000 6313	16" .050" STIHL PICCO™ (Lamin)	Not Applicable	3005 650 9903	0000 974 0421
3003 00X 6813	16" .063" .325" (Lamin)	Not Applicable	3003 650 9926	0000 974 0420
3003 008 6817	18" .063" .325" (Lamin)	Not Applicable	3003 650 9926	0000 974 0420
3003 00X 6821	20" .063" .325" (Lamin)	Not Applicable	3003 650 9926	0000 974 0420
3003 00X 8917	18" .050" 3/8" (Lamin)	Not Applicable	3003 650 9928	0000 974 0420
3003 00X 8921	20" .050" 3/8" (Lamin)	Not Applicable	3003 650 9928	0000 974 0420
3003 000 7831	25" .050" 3/8" (Lamin)	Not Applicable	3003 650 9938	0000 974 0420
3003 00X 6113	16" .063" 3/8" (Lamin)	Not Applicable	3003 650 9922	0000 974 0420
3003 008 6117	18" .063" 3/8" (Lamin)	Not Applicable	3003 650 9922	0000 974 0420
3003 008 6121	20" .063" 3/8" (Lamin)	Not Applicable	3003 650 9922	0000 974 0420
3003 000 5221	20" .063" 3/8" (Lamin)	Not Applicable	3003 650 9935	0000 974 0420
3003 000 5231	25" .063" 3/8" (Lamin)	Not Applicable	3003 650 9935	0000 974 0420
3003 000 8813	16" .050" 3/8" (RS)	3003 650 2551		0000 974 0503
3003 000 8817	18" .050" 3/8" (RS)	3003 650 2551		0000 974 0503
3003 000 8822	20" .050" 3/8" (RS)	3003 650 2551		0000 974 0503
3003 000 4030	25" .050" 3/8" (RS)	3003 650 2558		0000 974 0503
3003 000 8830	25" .050" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 8838	28" .050" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 8846	32" .050" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 8853	36" .050" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503

Note: 3003 650 2551 replaces 3003 650 2529

X = available as 000 or 008

(RS) = STIHL ROLLOMATIC® ES Professional Guide Bar

(RS Wide Nose) = STIHL ROLLOMATIC® ES Guide Bar with tip designed to provide better boring capacity for the professional

(Lamin) = STIHL ROLLOMATIC® E Laminated Guide Bar

Guide Bar Part Number	Guide Bar Description Length, Gauge, Pitch, Type	Sprocket Nose Assy. Part Number	Sprocket Only Part Number	Countersunk Rivet
3003 000 2221	20" .050" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 2231	25" .050" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 2238	28" .050" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 2246	32" .050" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 2253	36" .050" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 9413	16" .063" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 9417	18" .063" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 9421	20" .063" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 9425	22" .063" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 6038	28" .063" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 6041	30" .063" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 6046	32" .063" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 6053	36" .063" 3/8" (RS Narrow Nose)	3003 650 2551		0000 974 0503
3003 000 2021	20" .063" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 2031	25" .063" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 2038	28" .063" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 2046	32" .063" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 2053	36" .063" 3/8" (RS Light)	3003 650 2551		0000 974 0503
3003 000 9431	25" .063" 3/8" (RS Wide Nose)	3003 650 2551		0000 974 0503
3003 000 9721	20" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3003 000 9731	24" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3003 000 9745	32" .063" .404" (RS Wide Nose)	3003 650 2538		0000 974 0503
3003 000 7346	32" .063" .404" (RS Narrow Nose)	3003 650 2555		0000 974 0503
3003 000 7353	36" .063" .404" (RS Narrow Nose)	3003 650 2555		0000 974 0503

Note: 3003 650 2551 replaces 3003 650 2529

(RS) = STIHL ROLLOMATIC® ES Professional Guide Bar

(RS Wide Nose) = STIHL ROLLOMATIC® ES Guide Bar with tip designed to provide better boring capacity for the professional

(Lamin) = STIHL ROLLOMATIC® E Laminated Guide Bar

Guide Bar Part Number	Guide Bar Description Length, Gauge, Pitch, Type	Sprocket Nose Assy. Part Number	Sprocket Only Part Number	Countersunk Rivet
3005 000 4805	12" .050" STIHL PICCO™ (Lamin)	Not Applicable	3005 650 9903	0000 974 0421
3005 000 4809	14" .050" STIHL PICCO™ (Lamin)	Not Applicable	3005 650 9903	0000 974 0421
3005 000 7409	14" .050" STIHL PICCO™ (Lightw.)	Not Applicable	3005 650 9903	0000 974 0421
3005 000 7413	16" .050" STIHL PICCO™ (Lightw.)	Not Applicable	3005 650 9903	0000 974 0421
3005 008 4813	16" .050" STIHL PICCO™ (Lamin)	Not Applicable	3005 650 9903	0000 974 0421
3005 000 4817	18" .050" STIHL PICCO™ (Lamin)	Not Applicable	3005 650 9903	0000 974 0421
3005 000 6409	14" .050" 1/4" (Lamin)	Not Applicable	3005 650 9904	0000 974 0421
3005 000 6413	16" .050" 1/4" (Lamin)	Not Applicable	3005 650 9904	0000 974 0421
3005 008 4713	16" .063" .325" (Lamin)	Not Applicable	3003 650 9926	0000 974 0420
3005 008 4717	18" .063" .325" (Lamin)	Not Applicable	3003 650 9926	0000 974 0420

Note: 3003 650 2551 replaces 3003 650 2529

(RS) = STIHL ROLLOMATIC® ES Professional Guide Bar

(RS Wide Nose) = STIHL ROLLOMATIC® ES Guide Bar with tip designed to provide better boring capacity for the professional

(Lamin) = STIHL ROLLOMATIC® E Laminated Guide Bar

Notes:

Competitive Saws

Notes:

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
Cub Cadet										
CS-3916	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 57	63 PS3 57	63 PD3 57			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
CS-5018, CS-5220	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
CS-5720	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
DOLMAR										
109, 110, 111, 115, PS 540	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	11	.325	.058					25 RM3 52		25 RD3 52
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
100, 101, 102, 103, 104, 105, 106, 108, ES-161, ES-171, PS 34, PS 340, PS 341, PS 400, PS 401, PS 3300th	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16*	3/8 P	.043	61 PMM3-56						

Low-kickback chains are highlighted in green. They are chains that have met the kickback performance requirements of Sec. 5.11.2.4 of ANSI B175.1-2012 when tested on a specified sample of chain saws below 3.8 cubic inch displacement.

WARNING:
There are potential powerhead and bar combinations with which low-kickback saw chains can be used that have not specifically certified to comply with the 45 degree computer-derived kickback angle of Sec. 5.11 of ANSI B175.1-2012. These low -kickback chains have not been tested with all possible powerhead and bar combinations.

Saw Chain Selection Guide

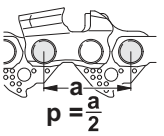
STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
63 PM 52	63 PS 52								5/32"
63 PM 57	63 PS 57								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
63 PM 45	63 PS 45								5/32"
63 PM 47	63 PS 47								
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
									5/32"

NOTE: Recommended green labeled low-kickback chains are not available for some gauge and pitch combinations. For such combinations, this table lists STIHL **yellow labeled** chains that are **not** "low-kickback chains". Read the yellow warning information included with these chains and the ANSI information in the beginning of this catalog. STIHL recommends that gauge and pitch combinations be chosen that accommodate low-kickback chains.

WARNING:
The saw chains highlighted in yellow may be capable of severe kickback that could result in serious injury to the user. They are only for users with extraordinary cutting needs and experience and specialized training for dealing with kickback. Saw chains with reduced kickback potential are available.

Color Code for various Saw Chain Pitches



1/4",1/4" PICCO	–
.325"	
3/8"	
3/8" PICCO	
.404"	

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
110, 111, 112, 113, 114, 115, 116, 116si, 117, 118, 119, PS 540, PS 6000i	16	3/8	.050					33 RM3 59	33 RS3 59	33 RD3 59
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	16	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
120, 120 Super, 120si, PS 6800i	16	3/8	.050					33 RM3 59	33 RS3 59	33 RD3 59
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	16	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
122, 123, 133, 143, 144, 152, 153, 166, CA	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	17	3/8	.058							
	20	3/8	.058							
	26	3/8	.058							
	28	3/8	.058							
	17	3/8	.063					36 RM3 64	36 RS3 64	
	32	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 119	36 RS3 119	
PS 6400, PS 7300, PS 7900, PS 9000, PS 9010FL	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	30	3/8	.050					33 RM3 98	33 RS3 98	33 RD3 98
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 105
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
	33	3/8	.058							
	37	3/8	.058							

continued on next page

NOTE: Recommended green labeled low-kickback chains are not available for some gauge and pitch combinations. For such combinations, this table lists STIHL **yellow labeled** chains that are **not** "low-kickback chains". Read the yellow warning information included with these chains and the ANSI information in the beginning of this catalog. STIHL recommends that gauge and pitch combinations be chosen that accommodate low-kickback chains.

Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
			35 RS 59						13/64"
			35 RS 60						
			35 RS 64						
			35 RS 72						
			35 RS 84						
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
			35 RS 59						13/64"
			35 RS 60						
			35 RS 64						
			35 RS 72						
			35 RS 84						
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	13/64"
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
			35 RS 64						13/64"
			35 RS 72						
			35 RS 89						
			35 RS 92						
									13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 98	33 RS 98	33 RSF 98	33 RSK 98	33 RSL 98	33 RSLH 98	33 RSLF 98	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	
			35 RS 60						13/64"
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 92						
			35 RS 110						
			35 RS 119						

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
continued from previous page	20	3/8	.063					36 RM3 72	36 RS3 72	
	24	3/8	.063					36 RM3 84	36 RS3 84	
	28	3/8	.063					36 RM3 93	36 RS3 93	
	30	3/8	.063					36 RM3 98	36 RS3 98	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	34	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 115	36 RS3 115	
PS 9000, PS 9010FL	20	.404	.063							
ECHO										
CS-400, CS-440, CS-510, CS-520, CS-3600, CS-3900, CS-4000, CS-4100, CS-4400, CS-4500, CS-4600, CS-5000	13	.325	.050					23 RM3 56		23 RD3 56
	14	.325	.050					23 RM3 59		23 RD3 59
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
CS-501, CS-5500	16	.325	.050					23 RM3 68		23 RD3 68
	20	.325	.050					23 RM3 79		23 RD3 79
	24	.325	.050					23 RM3 91		23 RD3 91
CS-280, CS-290, CS-300, CS-300EVL, CS-301, CS-302, CS-302S, CS-305, CS-315, CS-330, CS-330T, CS-340, CS-341, CS-345, CS-346, CS-351, CS-360T, CS-3000, CS-3400, CS-3450, ECS-2000, ECS-3000	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	16	3/8 P	.050		63 PM3 57	63 PS3 57	63 PD3 57			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
CS-60, CS-60S, CS-451, CS-452, CS-500, CS-501EVL, CS-510EVL, CS-550, CS-601, CS-602, CST-610	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
CS-305, CS-306	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
PPF-210, PPF-211, PPT-230, PPT-231, PPT-260, PPT-261	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
CS-650, CS-660, CS-670, CS-701, CS-702, CS-750, CS-6700, CS-8000, CS-900, CS-1001	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
CS-900, CS-1001	21	3/8	.063					36 RM3 79	36 RS3 79	

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
			36 RS 72						13/64"
			36 RS 84						
			36 RS 93						
			36 RS 98						
			36 RS 105						
			36 RS 110						
			36 RS 115						
		46 RM 65*						46 RSLF 65	7/32"
		23 RM 56	23 RS 56						3/16"
		23 RM 59	23 RS 59						
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		23 RM 68	23 RS 68						3/16"
		23 RM 79	23 RS 79						
		23 RM 91	23 RS 91						
63 PM 45	63 PS 45								5/32"
63 PM 47	63 PS 47								
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 57	63 PS 57								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
									5/32"
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			36 RS 79						13/64"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
FAIRMONT HYDRAULIC										
38568, 43177, 43178, HCS513, HCS516, HCS520, HPS513, Limblopper	11	.325	.050					25 RM3 52		25 RD3 52
	13	.325	.050					25 RM3 56		25 RD3 56
	15	.325	.050					25 RM3 64		25 RD3 64
	16	.325	.050					25 RM3 66		25 RD3 66
	18	.325	.050					25 RM3 72		25 RD3 72
	20	.325	.050					25 RM3 78		25 RD3 78
	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
HCS816, HCS820, HCS824	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	22	3/8	.058							
	24	3/8	.058							
H6220B1, H6310C, H6311C	9	3/8	.050					33 RM3 41	33 RS3 41	33 RD3 41
H6220B, H6310C1, H6311C1	12	3/8	.050					33 RM3 49	33 RS3 49	33 RD3 49
H6200B	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
FRONTIER										
F-35, FB-35, Mark I	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
HOMELITE										
25, 27, 4100, 4150, 4500, 4550, d4550b, i3850b, i4150b, i4550b, SUPER 240, Timberman, UT10896, UT10910, UT10927A, UT10942A, UT10946A	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
25SL, 240, 240SL, 245	12	.325	.050					23 RM3 53		23 RD3 53
	14	.325	.050					23 RM3 59		23 RD3 59
	16	.325	.050					23 RM3 67		23 RD3 67
CS-50	16	.325	.050					23 RM3 67		23 RD3 67
	18	.325	.050					23 RM3 73		23 RD3 73
	20	.325	.050					23 RM3 79		23 RD3 79
20, 20AV, 23AV, 27, 3300, 3350, 3550, 3800, 3850, 4500, 4550, CS-40, d3300, d3350b, i3350b, d3850, d3850b, z3850, PS33, Ranger, UT10901, UT10901A, UT10926, UT10947A, UT10974A	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
			35 RS 60						13/64"
			35 RS 68						
			35 RS 72						
			35 RS 77						
			35 RS 84						
		33 RM 41	33 RS 41	33 RSF 41	33 RSK 41	33 RSL 41	33 RSLH 41	33 RSLF 41	13/64"
		33 RM 49	33 RS 49	33 RSF 49	33 RSK 49	33 RSL 49	33 RSLH 49	33 RSLF 49	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		23 RM 53	23 RS 53						3/16"
		23 RM 59	23 RS 59						
		23 RM 67	23 RS 67						
		23 RM 67	23 RS 67						3/16"
		23 RM 73	23 RS 73						
		23 RM 79	23 RS 79						
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 62	63 PS 62								

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
180 Series, 190, 192, Bandit, Classic 192, Electric 200, 240, 240SL, 245, Little Red, LX-30, Super 2, Super 2CC, VI Super 2, XEL-14, XEL Electric, XL, XL2, XL-2CC, XL-10, XL-14, XL-16	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	12	3/8 P	.050		63 PM3 48	63 PS3 48	63 PD3 48			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	14	3/8 P	.050		63 PM3 53	63 PS3 53	63 PD3 53			
	16	3/8 P	.050		63 PM3 59	63 PS3 59	63 PD3 59			
	18	3/8 P	.050		63 PM3 64	63 PS3 64	63 PD3 64			
	20	3/8 P	.050		63 PM3 70	63 PS3 70	63 PD3 70			
EL-12, EL-14, EL-16	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
30, 130, 150, 150AO, 250, 252, 290, 340, Big Red, CS-50, EZ250, Mini SL, Super EZ AO, XL-76, XL 100 Series	16	3/8	.050					33 RM3 59	33 RS3 59	33 RD3 59
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
35SL, 330, 350, 360, Super XL, Super XL-AO, XL-12, XL-15	16	3/8	.050					33 RM3 59	33 RS3 59	33 RD3 59
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
UT15520A, Expand-it (attachment)	10	3/8 P	.043	61 PMM3-40						
400, 410, 450, 460, 540, 550, 650, 700, 750, 800, 825, 850, 900, 922, 923, Super XL 925, V-955, XL 400, XL 700 Series, XL 800 Series, XL 900 Series	16	3/8	.050					33 RM3 59	33 RS3 59	33 RD3 59
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	21	3/8	.063					36 RM3 79	36 RS3 79	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	36	3/8	.063					36 RM3 117	36 RS3 117	
	36	.404	.063							
C Series, SP 1000, Super 1050, Wiz, Wiz 66, XP 1000, XP 1020, XP 2000, XP 2100, Zip	21	.404	.063							
HUSQVARNA										
36, 41, 136, 141, 243	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

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Saw Chain Selection Guide

STIHL

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
63 PM 47	63 PS 47								5/32"
63 PM 48	63 PS 48								
63 PM 52	63 PS 52								
63 PM 53	63 PS 53								
63 PM 59	63 PS 59								
63 PM 64	63 PS 64								
63 PM 70	63 PS 70								
63 PM 45	63 PS 45								5/32"
63 PM 50	63 PS 50								
63 PM 56	63 PS 56								
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
									5/32"
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
									13/64"
		46 RM 106*						46 RSLF 106	7/32"
		46 RM 71*						46 RSLF 71	7/32"
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 66	25 RS 66						3/16"
		25 RM 72	25 RS 72						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
36, 40, 41, 42, 45, 49, 51, 55, 55 Rancher, 136, 140, 141, 242, 246, 254, 257, 261, 262, 262XP, 336, 339XP, 340, 345, 346, 350, 351, 353, 357XP, 359	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
55 Rancher, 257, 261, 357XP, 357XPG, 359, 455	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
33, 36, 38, 40, 41, 42, 44, 45, 49, 50, 51, 55, 57, 133, 136, 137, 140, 140S, 141, 142, 154, 234, 238, 240, 242, 242XP, 243, 246, 254, 254XP, 257, 261, 340, 345, 346, 346XP, 350, 351, 357XP, 357XPG, 359, 360, 444, 455 Rancher	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	11	.325	.058					25 RM3 52		25 RD3 52
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
34, 35, 37, 335, 338XPT	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
23, 36, 41, 136, 137, 141, 142, 243, Electric 16, Electric 316	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
61, 160, 162, 260	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	
	24	3/8	.063					36 RM3 84	36 RS3 84	
325P4 (12“only), 325P5X, 326P4, 326P5X, 334T, 335, 335XPT, 338XPT, 1400, 1600	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	14	3/8 P	.043	61 PMM3-52						

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		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 92						
			36 RS 72						13/64"
			36 RS 84						
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
									5/32"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
262, 262XP, 362, 362XP	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	22	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
L Series, 65, 66, 70, 77, 181, 185, 266, 268, 272, 281, 285, 288, 288XP Lite, 298, 365, 371, 372, 372XP, 372XPG, 372XPW, 380, 385, 385XP, 385XPG, 385XPW, 394, 394XP, 395, 395XP, 395XPG, 395XPW, 480, 570, 575XP, 1100, 2100, 2101, 3120, 3120XP, Jungle 3120	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	30	3/8	.050					33 RM3 98	33 RS3 98	33 RD3 98
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 105
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
	33	3/8	.058							
	37	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	
	24	3/8	.063					36 RM3 84	36 RS3 84	
	28	3/8	.063					36 RM3 93	36 RS3 93	
	30	3/8	.063					36 RM3 98	36 RS3 98	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	34	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 115	36 RS3 115	
	37	3/8	.063					36 RM3 119	36 RS3 119	
	42	3/8	.063					36 RM3 135	36 RS3 135	
	33	.404	.058							
	20	.404	.063							
	30	.404	.063							
	32	.404	.063							
	36	.404	.063							
JOHN DEERE										
45EV, 46EV, 300CS, 450V	14	.325	.050					23 RM3 59		23 RD3 59
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			35 RS 60						13/64"
			35 RS 68						
			35 RS 72						
			35 RS 77						
			35 RS 84						
			35 RS 93						
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 98	33 RS 98	33 RSF 98	33 RSK 98	33 RSL 98	33 RSLH 98	33 RSLF 98	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 92						
			35 RS 110						
			35 RS 119						
									13/64"
				45 RSF 100					7/32"
		46 RM 65*						46 RSLF 65	7/32"
		46 RM 92*						46 RSLF 92	
		46 RM 95*						46 RSLF 95	
		46 RM 104*						46 RSLF 104	
		23 RM 59	23 RS 59						3/16"
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
25EV, 28, 28V, 30, 30V, 35EV, 40V, 200CS, 230CS, CS36, CS40, CS40V	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	12	3/8 P	.050		63 PM3 48	63 PS3 48	63 PD3 48			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	18	3/8 P	.050		63 PM3 64	63 PS3 64	63 PD3 64			
	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	10	3/8 P	.043	61 PMM3-40						
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
50AV, 50V, 51SV, 55SV, 55V, 60V	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
CS46, CS52	16	.325	.050					23 RM3 66		23 RD3 66
	16	.325	.050					23 RM3 67		23 RD3 67
	18	.325	.050					23 RM3 72		23 RD3 72
CS56, CS62	16	.325	.050					23 RM3 66		23 RD3 66
	16	.325	.050					23 RM3 67		23 RD3 67
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
CS62	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 80	33 RS3 80	33 RD3 80
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 93
PS2383, PS2683, PSA10	10	3/8 P	.043	61 PMM3-40						
65, 65SV, 66SV, 70V, 80EV, 800V	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
63 PM 45	63 PS 45								5/32"
63 PM 47	63 PS 47								
63 PM 48	63 PS 48								
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
63 PM 64	63 PS 64								
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		23 RM 66	23 RS 66						3/16"
		23 RM 67	23 RS 67						
		23 RM 72	23 RS 72						
		23 RM 66	23 RS 66						3/16"
		23 RM 67	23 RS 67						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 80	33 RS 80	33 RSF 80	33 RSK 80	33 RSL 80	33 RSLH 80	33 RSLF 80	
		33 RM 84	33 RS 84	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
CS71, CS81	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	18	3/8	.050					33 RM3 67	33 RS3 67	33 RD3 67
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	24	3/8	.050					33 RM3 83	33 RS3 83	33 RD3 83
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	28	3/8	.050					33 RM3 94	33 RS3 94	33 RD3 94
	21	3/8	.063					36 RM3 72	36 RS3 72	
JONSERED										
45, 49, 50, 51, 52, 370, 410, 420, 425, 435, 450, 451, 455, 510, 521, 535, 2054, 2149, 2149 Turbo	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	11	.325	.058					25 RM3 52		25 RD3 52
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
45, 49, 50, 51, 52, 370, 410, 420, 425, 435, 450, 451, 455, 510, 521, 535, 2141, 2145, 2149, 2149 Turbo, 2150, 2152	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
2036, 2036 Turbo, 2040, 2040 Turbo, 2041, 2045, 2050, 2050 Turbo	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
2116E	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
CS62	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
36, 361, 365	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			

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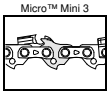
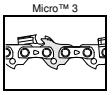
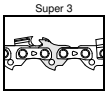
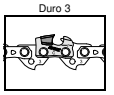
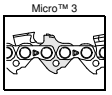
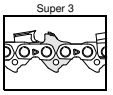
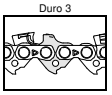
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 67	33 RS 67	33 RSF 67	33 RSK 67	33 RSL 67	33 RSLH 67	33 RSLF 67	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 83	33 RS 83	33 RSF 83	33 RSK 83	33 RSL 83	33 RSLH 83	33 RSLF 83	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 94	33 RS 94	33 RSF 94	33 RSK 94	33 RSL 94	33 RSLH 94	33 RSLF 94	
									13/64"
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
63 PM 56	63 PS 56								5/32"
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 66	25 RS 66						3/16"
		25 RM 72	25 RS 72						
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
490, 520SP, 525, 535, 590, 2050, 2051, 2055, 2063, CS 2159, CS 2159 C, CS 2159 CWG, CS 2159 WH	16	3/8	.050					33 RM3 59	33 RS3 59	33 RD3 59
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	23	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	16	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
2014, 2016, 2035, 2036, 2036 Turbo, 2040, 2040 Turbo, 2041, 2045, 2050, 2050 Turbo, 2054, 2137, 2138, 2150, CS 2135, CS 2137, CS 2138	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
625, 630, 630 Super, 630 West Coast, 2065, 2071, 2077, 2163, 2165, 2171, CS 2163, CS 2163 WH, CS 2165, CS 2171, CS 2171 WH, CS 2186 WH	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
60, 61, 62, 621, 2350	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	21	3/8	.063					36 RM3 79	36 RS3 79	36 RD3 79

NOTE: Recommended green labeled low-kickback chains are not available for some gauge and pitch combinations. For such combinations, this table lists STIHL **yellow labeled** chains that are **not** "low-kickback chains". Read the yellow warning information included with these chains and the ANSI information in the beginning of this catalog. STIHL recommends that gauge and pitch combinations be chosen that accommodate low-kickback chains.

Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	13/64"
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
			35 RS 59						
			35 RS 60						
			35 RS 64						13/64"
			35 RS 68						
			35 RS 72						
			35 RS 84						
63 PM 45	63 PS 45								
63 PM 47	63 PS 47								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	13/64"
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			35 RS 52						
			35 RS 56						
			35 RS 60						
			35 RS 68						13/64"
			35 RS 72						
			35 RS 84						
			35 RS 92						
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	13/64"
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			35 RS 60						
			35 RS 68						13/64"
			35 RS 72						
			36 RS 79			36 RSL 79	36 RSLH 79	36 RSLF 79	13/64"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
66, 70, 75, 77, 80, 81, 90, 110, 111, 601, 751, 801, 820, 830, 910, 920, 930, 939, 941, 1020	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	21	3/8	.063					36 RM3 79	36 RS3 79	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	36	3/8	.063					36 RM3 117	36 RS3 117	
670, 670 West Coast, 2065, 2071, 2077, 2083, 2083II, 2094, 2095	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	30	3/8	.050					33 RM3 98	33 RS3 98	33 RD3 98
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 105
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
	33	3/8	.058							
	37	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	
	24	3/8	.063					36 RM3 84	36 RS3 84	
	28	3/8	.063					36 RM3 93	36 RS3 93	
	30	3/8	.063					36 RM3 98	36 RS3 98	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	34	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 115	36 RS3 115	
	37	3/8	.063					36 RM3 119	36 RS3 119	
	42	3/8	.063					36 RM3 135	36 RS3 135	
66, 70, 75, 77, 80, 81, 90, 110, 111, 490, 601, 751, 801, 820, 830, 910, 920, 930, 939, 1020	36	.404	.063							

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			35 RS 60						13/64"
			35 RS 68						
			35 RS 72						
									13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 98	33 RS 98	33 RSF 98	33 RSK 98	33 RSL 98	33 RSLH 98	33 RSLF 98	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 92						
			35 RS 110						
			35 RS 119						
									13/64"
		46 RM 106*						46 RSLF 106	7/32"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
MAKITA										
DCS 430, DCS 431, DCS 520i, DCS 540, DCS 5200i	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	11	.325	.058					25 RM3 52		25 RD3 52
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
DCS 34, DCS 330S, DCS 330TH, DCS 340, DCS 341, DCS 390, DCS 390S, DCS 400, DCS 401, 5012B, 5014NB, 5016NB, UC3500, UC4000	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
DCS 520i, DCS 540, DCS 5200i, DCS 6000i	16	3/8	.050					33 RM3 59	33 RS3 59	33 RD3 59
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	23	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	16	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
DCS 6800i	16	3/8	.050					33 RM3 59	33 RS3 59	33 RD3 59
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	23	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	16	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							

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STIHL

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		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
63 PM 45	63 PS 45								5/32"
63 PM 47	63 PS 47								
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
									5/32"
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
			35 RS 59						13/64"
			35 RS 60						
			35 RS 64						
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
			35 RS 59						13/64"
			35 RS 60						
			35 RS 64						

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
DCS 6401, DCS 7301, DCS 7901, DCS 9000, DCS 9010 FL	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	30	3/8	.050					33 RM3 98	33 RS3 98	33 RD3 98
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 105
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
	33	3/8	.058							
	37	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	
	24	3/8	.063					36 RM3 84	36 RS3 84	
	28	3/8	.063					36 RM3 93	36 RS3 93	
	30	3/8	.063					36 RM3 98	36 RS3 98	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	34	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 115	36 RS3 115	
	37	3/8	.063					36 RM3 119	36 RS3 119	
	42	3/8	.063					36 RM3 135	36 RS3 135	
DCS 9000, DCS 9010 FL	20	.404	.063							
MARUYAMA POLE SAWS										
MC-PL10, MC-S10	10	3/8 P	.050		63 PM3 40	63 PS3 40	63 PD3 40			
	11	.325	.058					25 RM3 52		25 RD3 52
McCULLOCH										
1849 AV, 2046 AV, 2049 AV, 4600, 4700, 4900, 5000, 5500, MS 1846 AV, MS 1849 AV, MS 1850, MS 2046 AV, MS 2046 AVCC, MS 2049, MS 2049 AV, MS 2049 AVCC, MS 2050, PM 1845 AV; Pro Mac: 40, 46; Silver Eagle: 2818, 3020	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
EM 12, 12A/S	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
14A/S, EM 16	14	3/8 P	.050		63 PM3 49	63 PS3 49	63 PD3 49			
	16	3/8 P	.050		63 PM3 54	63 PS3 54	63 PD3 54			
	18	3/8 P	.050		63 PM3 60	63 PS3 60	63 PD3 60			
MS 1015, MS 1015P Pole Saw	10	3/8 P	.050		63 PM3 39	63 PS3 39	63 PD3 39			
	10	3/8 P	.043	61 PMM3-39						

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

NOTE: Recommended green labeled low-kickback chains are not available for some gauge and pitch combinations. For such combinations, this table lists STIHL **yellow labeled** chains that are **not** "low-kickback chains". Read the yellow warning information included with these chains and the ANSI information in the beginning of this catalog. STIHL recommends that gauge and pitch combinations be chosen that accommodate low-kickback chains.

Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 98	33 RS 98	33 RSF 98	33 RSK 98	33 RSL 98	33 RSLH 98	33 RSLF 98	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 92						
			35 RS 110						
			35 RS 119						
			36 RS 72						13/64"
			36 RS 84						
			36 RS 93						
			36 RS 98						
			36 RS 105						
			36 RS 110						
			36 RS 115						
			36 RS 119						
			36 RS 135						
		46 RM 65*						46 RSLF 65	7/32"
63 PM 40	63 PS 40								5/32"
		25 RM 52	25 RS 52						3/16"
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 66	25 RS 66						3/16"
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
63 PM 44	63 PS 44								5/32"
63 PM 49	63 PS 49								5/32"
63 PM 54	63 PS 54								
63 PM 60	63 PS 60								
63 PM 39	63 PS 39								5/32"
									5/32"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
MS 1630NT, MS 1640NT	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
EM 300S	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	16	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
2138, 3214, 3216, 3514, 3516, 3518, 3816, 3818, 3818AV; Eager Beaver: 2010, 2014, 2016, 2116, 2318; EB 2.3, EB 6a, MacCat, MacCat: 16, 18; Mini Mac (All Models); MC Series: 110, 115, 120, 130, 140, 155, 160S, 165, 175, 310, 320, 330, 340, 355, 365, 375, 430, 435, 440, 445, 510, 515; MS1415, MS1420, MS1430, MS1432, MS1435, MS1455, MS1635, MS1635AV, MS1635NAV, MS1635NAVCC, MS1640, MS1645, MS1838, MS1838AV, MS1838AVCC, MS1842AVCC, MS1846AVCC, PM380, PM400; Power Mac Series: 6, 145-14, 225-16; Pro Mac Series: 3200, 3205, 3205-14, 3210, 3212, 3214, 3216, 3219, 3505, 3800, 3805, 3818, 3850; Silver Eagle Series: 2010, 2012, 2012S, 2014, 2014S, 2016, 2018S, 2316; SP-40, Super 16, Super 18; Titan Series: 35, 36, 37, 38, 39, 40; Wildcat	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
	14	3/8 P	.050		63 PM3 49	63 PS3 49	63 PD3 49			
	16	3/8 P	.050		63 PM3 54	63 PS3 54	63 PD3 54			
	18	3/8 P	.050		63 PM3 60	63 PS3 60	63 PD3 60			
10E, 12E, 14E, 16E, MS1425, MS1630, MS1640	10	3/8 P	.050		63 PM3 39	63 PS3 39	63 PD3 39			
	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
	18	3/8 P	.050		63 PM3 60	63 PS3 60	63 PD3 60			
PM 380, PM 400	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
	18	3/8 P	.050		63 PM3 60	63 PS3 60	63 PD3 60			
1-10, 2-10. 3-10, 4-10, 5-10, 6-10, 10-10, 10-10A, 55, Pro Mac 55, 60, 555, 570, 605, CP-55, Double Eagle 50, Eager Beaver 3.7, PM 605, Pro Mac 5700, Silver Eagle 3420, Silver Eagle 3720, SP-60, Timber Bear, Timber Bear 20, Titan 50, Titan 57	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	28	3/8	.050					33 RM3 92	33 RS3 92	33 RD3 93
MS 1434, MS 1436, MS 1636, MS 1839	14	3/8 P	.050		63 PM3 49	63 PS3 49	63 PD3 49			
	16	3/8 P	.050		63 PM3 54	63 PS3 54	63 PD3 54			
	18	3/8 P	.050		63 PM3 60	63 PS3 60	63 PD3 60			

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
63 PM 56	63 PS 56								5/32"
63 PM 50	63 PS 50								5/32"
63 PM 50	63 PS 50								
63 PM 44	63 PS 44								5/32"
63 PM 49	63 PS 49								
63 PM 54	63 PS 54								
63 PM 60	63 PS 60								
63 PM 39	63 PS 39								5/32"
63 PM 45	63 PS 45								
63 PM 50	63 PS 50								
63 PM 55	63 PS 55								
63 PM 60	63 PS 60								
63 PM 55	63 PS 55								5/32"
63 PM 60	63 PS 60								
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 92	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
63 PM 49	63 PS 49								5/32"
63 PM 54	63 PS 54								
63 PM 60	63 PS 60								

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
MS 4016P, MS 4018P	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
7-10, 560, 610, 620, 650, 655, 700, 800, 805, 850, 1000, CP70, CP70L, Double Eagle 80, Pro Mac 8200, SP70, SP80, SP81, Titan 70	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	28	3/8	.050					33 RM3 92	33 RS3 92	33 RD3 92
OLYMPYK (OLEO-MAC)										
938, 940C, 941, 945, 950, 951, 956, 962	20	.325	.050					23 RM3 78		23 RD3 78
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
240, 241, 244, 935, OLE 140F, OLE 300	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
250, 250A, 251, 252, 254, 260, 261, 264, 355, 460A Super	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	21	3/8	.063					36 RM3 79	36 RS3 79	36 RD3 79
272, 280, 284, 461, 480A Super, 481, 970, 980, Super 482	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	21	3/8	.063					36 RM3 72	36 RS3 72	
999	21	.404	.063							
	25	.404	.063							

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
63 PM 56	63 PS 56								5/32"
63 PM 62	63 PS 62								
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 92	33 RS 92	33 RSF 92	33 RSK 92	33 RSL 92	33 RSLH 92	33 RSLF 92	
		23 RM 78	23 RS 78						3/16"
		25 RM 66	25 RS 66						3/16"
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
63 PM 50	63 PS 50								5/32"
63 PM 55	63 PS 55								
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			35 RS 60						13/64"
			35 RS 68						
			35 RS 72						
			36 RS 79			36 RSL 79	36 RSLH 79	36 RSLF 79	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			35 RS 60						13/64"
			35 RS 68						
			35 RS 72						
									13/64"
		46 RM 68*						46 RSLF 68	7/32"
		46 RM 68*						46 RSLF 80	

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
PARTNER										
P-360, P-400, P-450, P-500, P-5000	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	11	.325	.058					25 RM3 52		25 RD3 52
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
365	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
410, 510, 540	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
330, 350, 1601, 1602, 1610, 1611, 1612, 1613, 1614, 1616, Mini-P Series, Spartan	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
550, 1655, 2055, P-55, R-11, R-12, R-14, R-16, R-17, R-18, R-19, S-50, S-55, S-65	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	36 RD3 79
650, 7000, P-65, P-70, P-85, P-100, R-20, R-21, R-22, R-23, R-30, R-35, R-40, R-416, R-420, R-421, R-435, R-440	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
63 PM 52	63 PS 52								5/32"
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			36 RS 79			36 RSL 79	36 RSLH 79	36 RSLF 79	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			36 RS 72						13/64"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
PIONEER										
1074, P-21, P-26, P-28	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	11	.325	.058					25 RM3 52		25 RD3 52
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
P-10, P-12	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
515, 970, 1072, 1073, Farmlite, P-11, P-20, P-25	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
Farmsaw, Farmsaw II, P-38, P-39, P-41, P-42, P-45, P-50, P-51, P-52, P-60, P-61, P-62, P-285	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	32	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 119	36 RS3 119	
POULAN/POULAN PRO										
255, 285, 295, 305, 306SA, 310, 315, 335 Predator, 336, 2700, 2750, 2775, 2800, 2900, 3000, 3050, 3100, 3300	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
325	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	11	.325	.058					25 RM3 52		25 RD3 52
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78

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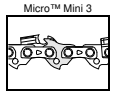
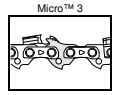
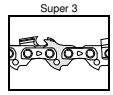
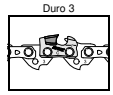
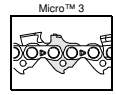
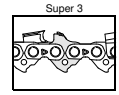
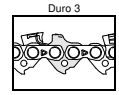
Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
			35 RS 60						13/64"
			35 RS 68						
			35 RS 72						
			35 RS 84						
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
			35 RS 60						13/64"
			35 RS 68						
			35 RS 72						
			35 RS 84						
			36 RS 110						13/64"
			36 RS 119						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
ES 300 (Electric)	8	3/8 P	.043	61 PMM3-34						
	10	3/8 P	.043	61 PMM3-40						
	16	3/8 P	.043	61 PMM3-56						
25A, 180, 190, 200, 205, 210, 220, 221, 225, 230, 235, 236, 240, 255, 260, 1220, 1800, 1900, 1900LE, 1950, 1950LE, 1975LE, 2000, 2050, 2055, 2055LE, 2075, 2075C, 2150, 2155, 2175, 2250, 2250LE, 2300, 2350, 2375, 2375LE, 2450, 2550, 3314, 3416, 3516, 3816, 3816AV, 3818, 4018, 4218, 4218AV, E14E, E16E, ES350, Micro 25 (XX Series and XXV Series), S23, S25, S25AV, S25CVA, S25D, S25DA, S35 (after conversion to 3/8" pitch); Electric Models: 1420, 1425, 1625, 2100, 2400, 2500, 2600, Electric Pro 400E, Patriot 1900, Wildthing, Woodshark	10	3/8 P	.050		63 PM3 40	63 PS3 40	63 PD3 40			
	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	10	3/8 P	.043	61 PMM3-40						
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
Micro 25PS	14	3/8 P	.050		63 PM3 52	63 PD3 52	63 PD3 52			
203, 245, 306, 306A, 360, 361, 375, 400, 445, 450, 3400, 3700, 3800	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	28	3/8	.050					33 RM3 92	33 RS3 92	33 RD3 92
330, 365, 380, 3350, 3450, 3500, 3600, 3650, 3750	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
PP445, PP5000P (attachment)	8	3/8 P	.043	61 PMM3-34						
	10	3/8 P	.043	61 PMM3-40						
395, 3900, 4000, 4200, 4400, 4900, 5200, 5400, 5500, 6700	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	28	3/8	.050					33 RM3 92	33 RS3 92	33 RD3 92
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 150

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File 
									5/32"
63 PM 44	63 PS 44								5/32"
63 PM 45	63 PS 45								
63 PM 47	63 PS 47								
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
									5/32"
63 PM 52	63 PS 52								5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 92	33 RS 92	33 RSF 92	33 RSK 92	33 RSL 92	33 RSLH 92	33 RSLF 92	
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 92	33 RS 92	33 RSF 92	33 RSK 92	33 RSL 92	33 RSLH 92	33 RSLF 92	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
6900, 7700, 8500	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	20	3/8	.058							
	21	3/8	.063					36 RM3 79	36 RS3 79	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	36	3/8	.063					36 RM3 117	36 RS3 117	
405, 455, 525, 655	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	20	3/8	.058							
	32	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 119	36 RS3 119	
415, 425, 445, 475, 505	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	30	3/8	.050					33 RM3 98	33 RS3 98	33 RD3 98
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 105
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
	33	3/8	.058							
	37	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	
	24	3/8	.063					36 RM3 84	36 RS3 84	
	28	3/8	.063					36 RM3 93	36 RS3 93	
	30	3/8	.063					36 RM3 98	36 RS3 98	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	34	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 115	36 RS3 115	
	37	3/8	.063					36 RM3 119	36 RS3 119	
	42	3/8	.063					36 RM3 135	36 RS3 135	
414, 425, 475, 505	28	.404	.058							
	33	.404	.058							
	32	.404	.063							
	36	.404	.063							
6900, 7700, 8500	36	.404	.063							

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

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STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
			35 RS 70						13/64"
									13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
			35 RS 70						13/64"
									13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 98	33 RS 98	33 RSF 98	33 RSK 98	33 RSL 98	33 RSLH 98	33 RSLF 98	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 92						
			35 RS 110						
			35 RS 119						
			36 RS 72						13/64"
			36 RS 84						
			36 RS 93						
			36 RS 98						
			36 RS 105						
			36 RS 110						
			36 RS 115						
			36 RS 119						
			36 RS 135						
				45 RSF 84					7/32"
				45 RSF 104					
		46 RM 95*						46 RSLF 95	7/32"
		46 RM 104*						46 RSLF 104	
		46 RM 106*						46 RSLF 106	7/32"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
POWER PRUNER/ECHO POWER PRUNER										
PP300, PP400, PP600, PP800, PP1200, PP1250, PP1260, PP1400, PP1400-D, PPF-2100, PPT-2100, PPF-2400, PPT-2400, PPSR-2122, PPSR-2433	8	3/8 P	.050		63 PM3 33	63 PS3 33	63 PD3 33			
	10	3/8 P	.050		63 PM3 39	63 PS3 39	63 PD3 39			
	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
	10	3/8 P	.043	61 PMM3-39						
	12	3/8 P	.043	61 PMM3-44						
REDMAX (KOMATSU ZENOAH, AMERICA INC.)										
G390, G450AVS, G455AVS, G3800, G3800AVS, G5000, G5000AVS	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
	11	.325	.058					25 RM3 52		25 RD3 52
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
G561AVS	16	.325	.050					23 RM3 68		23 RD3 68
	18	.325	.050					23 RM3 74		23 RD3 74
	20	.325	.050					23 RM3 79		23 RD3 79
	24	.325	.050					23 RM3 91		23 RD3 91
G250, G300AVS, G300TS, G310TS, G2500, G2500TS, G3100, G4100, GZ4000	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
G621AVS	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	28	3/8	.050					33 RM3 92	33 RS3 92	33 RD3 92
PRO GZ25N, PSZ 2500S	12	3/8 P	.043	61 PMM3-44						
REMINGTON										
100, 500, 812, 814, 816, 840AV, 850AV, 860AV, Job Master, Mighty Mite, Outdoorsman II, Rancher, Weekender, Yardmaster	12	3/8 P	.050		63 PM3 44	63 PS3 44	63 PD3 44			
	14	3/8 P	.050		63 PM3 49	63 PS3 49	63 PD3 49			
	16	3/8 P	.050		63 PM3 54	63 PS3 54	63 PD3 54			

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
63 PM 33	63 PS 33								5/32"
63 PM 39	63 PS 39								
63 PM 44	63 PS 44								
									5/32"
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
		25 RM 52	25 RS 52						3/16"
		25 RM 56	25 RS 56						
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
		23 RM 68	23 RS 68						3/16"
		23 RM 74	23 RS 74						
		23 RM 79	23 RS 79						
		23 RM 91	23 RS 91						
63 PM 45	63 PS 45								5/32"
63 PM 47	63 PS 47								
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 92	33 RS 92	33 RSF 92	33 RSK 92	33 RSL 92	33 RSLH 92	33 RSLF 92	
									5/32"
63 PM 44	63 PS 44								5/32"
63 PM 49	63 PS 49								

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
Logger, PL-4, PL-5, SL-4, SL-9, SL-10, SL-14, SL-16, Woodsman	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
075703L, 075705J, 075762J, 075890L, 076728K, 098031J, 099039J, 099178H, 100089-05, 100089-06, 100089-07, 100089-08, 107624-01, 107625-01, 107709-01, 107714-02, EL-6, EL-7, LNT-2; 106821 Pole Saw	8	3/8 P	.050		63 PM3 34	63 PS3 34	63 PD3 34			
	10	3/8 P	.050		63 PM3 40	63 PS3 40	63 PD3 40			
	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	15	3/8 P	.050		63 PM3 53	63 PS3 53	63 PD3 53			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
EL-1, EL-1FS, LNT-2FS	8	3/8 P	.050		63 PM3 34	63 PS3 34	63 PD3 34			
	10	3/8 P	.050		63 PM3 40	63 PS3 40	63 PD3 40			
	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 50	63 PS3 50	63 PD3 50			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
EL-1, 104317 Pole Saw	8	3/8 P	.043	61 PMM3-34						
107624-01, 107624-02, 107625-01, 107625-02, EL-8	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
15012, 15014, 30016, 35016	12	3/8 P	.050		63 PM3 48	63 PS3 48	63 PD3 48			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
M15012US, M15014AS, M15014US, M30016AS, M30016US, M35016AW, M35016UW	12	3/8 P	.050		63 PM3 48	63 PS3 48	63 PD3 48			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
11409-01 Branch Wizard, 6" Branch Wizard	6	3/8 P	.043	61 PMM3-28						
10" Electric Pole Saw Wizard	10	3/8 P	.050		63 PM3 40	63 PS3 40	63 PD3 40			
PL-55, SL-11	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
SEARS/CRAFTSMAN										
35020, 35119, 35120, 35121, 35492, 35607, 35624, 35624.2, 35628, 35633	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78

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STIHL®

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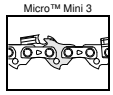
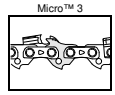
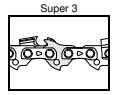
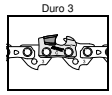
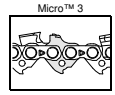
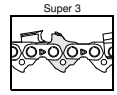
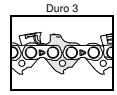
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
63 PM 34	63 PS 34								5/32"
63 PM 40	63 PS 40								
63 PM 45	63 PS 45								
63 PM 50	63 PS 50								
63 PM 53	63 PS 53								
63 PM 56	63 PS 56								
63 PM 34	63 PS 34								5/32"
63 PM 40	63 PS 40								
63 PM 45	63 PS 45								
63 PM 50	63 PS 50								
63 PM 56	63 PS 56								
									5/32"
63 PM 56	63 PS 56								5/32"
63 PM 48	63 PS 48								5/32"
63 PM 52	63 PS 52								
63 PM 58	63 PS 58								
63 PM 48	63 PS 48								5/32"
63 PM 52	63 PS 52								
63 PM 58	63 PS 58								
									5/32"
63 PM 40	63 PS 40								5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		23 RM 66	23 RS 66						3/16"
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
3400, 3401, 3402, 3407, 3411, 3412, 3414, 3415, 3425, 3445, 3455, 3460, 3461, 3476, 34071, 34115, 34116, 35023, 35025, 35027, 35028, 35037, 35038, 35044, 35046, 35048, 35056, 35058, 35060, 35080, 35081, 35082, 35091, 35093, 35095, 35096, 35202, 35203, 35205, 35206, 35207, 35209, 35211, 35212, 35216, 35219, 35224, 35231, 35232, 35235, 35238, 35255, 35256, 35270, 35273, 35280, 35283, 35363, 35366, 35367, 35504, 35505, 35506, 35508, 35512, 35514, 35515, 35516, 35713, 35714, 35717, 35718, 35736, 35824, 358341040, 358350810, 358350670, 358360360, 358360380, 35841, 35886, 351040, 351140, 352680, 36010, 36012, 36015, 36017, 36080, 36082, 36085, 36087	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
3403, 3416, 3417, 3470, 3471, 3481	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
34107 - Electric EZ Tool-less chain tensioning, 35081 - Gas EZ Adjust Bar, 41AZ63NQ799	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
35145, 35212, 35483, 35608, 35609, 35690, 35721, 35727, 35728, 35826, 35829, 35851, 35881, 35885 Electrics (1983 Models Forward), 35887, 35889	15	3/8	.050					33 RM3 57	33 RS3 57	33 RD3 57
	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	28	3/8	.050					33 RM3 92	33 RS3 92	33 RD3 92
35256	16	3/8 P	.050		63 PM3 59	63 PS3 59	63 PD3 59			
35507PS	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
35201	20	.325	.050					23 RM3 78		23 RD3 78
35084, 41AY85AR799	18	3/8	.050					23 RM3 72		23 RD3 72
79245	8	3/8 P	.043	61 PMM3-34						
	10	3/8 P	.043	61 PMM3-40						

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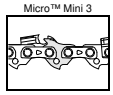
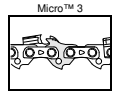
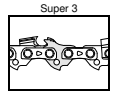
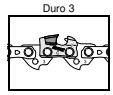
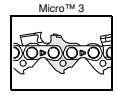
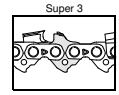
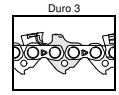
63 PM 45	63 PS 45								5/32"
63 PM 47	63 PS 47								
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
									5/32"
63 PM 52	63 PS 52								5/32"
63 PM 55	63 PS 55								5/32"
63 PM 62	63 PS 62								
		33 RM 57	33 RS 57	33 RSF 57	33 RSK 57	33 RSL 57	33 RSLH 57	33 RSLF 57	13/64"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 92	33 RS 92	33 RSF 92	33 RSK 92	33 RSL 92	33 RSLH 92	33 RSLF 92	
63 PM 59	63 PS 59								5/32"
63 PM 56	63 PS 56								5/32"
		23 RM 78	23 RS 78						3/16"
		23 RM 72	23 RS 72						13/64"
									5/32"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
SHINDAIWA (SDK)										
360, 366, 377, 400, 415, 416, 446s, 450, 451, 488, 488S, 500	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
90, 100, 110, 120, 140, 150, Electric, 160 Electric, 300, 300S	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 57	63 PS3 57	63 PD3 57			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
104P, 180, 285s, 300, 345, 350, 352, 352s, 357, 360, E305AV	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	14	3/8 P	.050		63 PM3 53	63 PS3 53	63 PD3 53			
	16	3/8 P	.050		63 PM3 57	63 PS3 57	63 PD3 57			
	16	3/8 P	.050		63 PM3 59	63 PS3 59	63 PD3 59			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	18	3/8 P	.050		63 PM3 63	63 PS3 63	63 PD3 63			
550, 575, 577	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
P230, P231, Pruner Attachment #78701, Pruner Tool #65002	8	3/8 P	.043	61 PMM3-33						
	10	3/8 P	.043	61 PMM3-39						
	12	3/8 P	.043	61 PMM3-44						

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Saw Chain Selection Guide

STIHL®

PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
63 PM 45	63 PS 45								5/32"
63 PM 47	63 PS 47								
63 PM 52	63 PS 52								
63 PM 57	63 PS 57								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
									5/32"
63 PM 52	63 PS 52								5/32"
63 PM 53	63 PS 53								
63 PM 57	63 PS 57								
63 PM 59	63 PS 59								
63 PM 62	63 PS 62								
63 PM 63	63 PS 63								
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	13/64"
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 92						
									5/32"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
680, 695, 757, 757C, 757W	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	30	3/8	.050					33 RM3 98	33 RS3 98	33 RD3 98
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 105
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
	33	3/8	.058							
	37	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	
	24	3/8	.063					36 RM3 84	36 RS3 84	
	28	3/8	.063					36 RM3 93	36 RS3 93	
	30	3/8	.063					36 RM3 98	36 RS3 98	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	34	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 115	36 RS3 115	
	37	3/8	.063					36 RM3 119	36 RS3 119	
	42	3/8	.063					36 RM3 135	36 RS3 135	
	28	.404	.058							
	33	.404	.058							
	20	.404	.063							
	32	.404	.063							
	36	.404	.063							
SOLO										
614, 631, 632, 634, 638, 639, 641, 644, 645, 647, 650, 651, 651SP, 654	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	16	.325	.050					23 RM3 67		23 RD3 67
	18	.325	.050					23 RM3 72		23 RD3 72
	18	.325	.050					23 RM3 73		23 RD3 73
	20	.325	.050					23 RM3 78		23 RD3 78
	20	.325	.050					23 RM3 79		23 RD3 79
	16	.325	.058					25 RM3 67		25 RD3 67
	18	.325	.058					25 RM3 73		25 RD3 73
	20	.325	.058					25 RM3 79		25 RD3 79
630, 633, 635, 636, 637, 640	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 56	63 PS3 56	63 PD3 56			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	14	3/8 P	.043	61 PMM3-52						

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

NOTE: Recommended green labeled low-kickback chains are not available for some gauge and pitch combinations. For such combinations, this table lists STIHL **yellow labeled** chains that are **not** "low-kickback chains". Read the yellow warning information included with these chains and the ANSI information in the beginning of this catalog. STIHL recommends that gauge and pitch combinations be chosen that accommodate low-kickback chains.

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PM STIHL PICCO™ Micro™	PS STIHL PICCO™ Super	RM STIHL RAPID™ Micro™	RS STIHL RAPID™ Super	RSF STIHL RAPID™ Super F	RSK STIHL RAPID™ Super K	RSL STIHL RAPID™ Super L	RSLH STIHL RAPID™ Super LH	RSLF STIHL RAPID™ Super LF	File
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 98	33 RS 98	33 RSF 98	33 RSK 98	33 RSL 98	33 RSLH 98	33 RSLF 98	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 93						
			35 RS 110						
			35 RS 119						
			36 RS 72						13/64"
			36 RS 84						
			36 RS 93						
			36 RS 98						
			36 RS 105						
			36 RS 110						
			36 RS 115						
			36 RS 119						
			36 RS 135						
				45 RSF 84					7/32"
				45 RSF 104					
		46 RM 65*						46 RSLF 65	7/32"
		46 RM 95*						46 RSLF 95	
		46 RM 104*						46 RSLF 104	
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 67	23 RS 67						
		23 RM 72	23 RS 72						
		23 RM 73	23 RS 73						
		23 RM 78	23 RS 78						
		23 RM 79	23 RS 79						
		25 RM 67	25 RS 67						3/16"
		25 RM 73	25 RS 73						
		25 RM 79	25 RS 79						
63 PM 45	63 PS 45								5/32"
63 PM 52	63 PS 52								
63 PM 56	63 PS 56								
63 PM 62	63 PS 62								
									5/32"

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
603, 662, 667, 670, 680, 690, 694	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 68	33 RS3 68	33 RD3 68
	20	3/8	.050					33 RM3 72	33 RS3 72	33 RD3 72
	22	3/8	.050					33 RM3 76	33 RS3 76	33 RD3 76
	24	3/8	.050					33 RM3 84	33 RS3 84	33 RD3 84
	28	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	30	3/8	.050					33 RM3 98	33 RS3 98	33 RD3 98
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 105
	13	3/8	.058							
	15	3/8	.058							
	16	3/8	.058							
	18	3/8	.058							
	20	3/8	.058							
	24	3/8	.058							
	28	3/8	.058							
	33	3/8	.058							
	37	3/8	.058							
	20	3/8	.063					36 RM3 72	36 RS3 72	
	24	3/8	.063					36 RM3 84	36 RS3 84	
	28	3/8	.063					36 RM3 93	36 RS3 93	
	30	3/8	.063					36 RM3 98	36 RS3 98	
	32	3/8	.063					36 RM3 105	36 RS3 105	
	34	3/8	.063					36 RM3 110	36 RS3 110	
	36	3/8	.063					36 RM3 115	36 RS3 115	
	37	3/8	.063					36 RM3 119	36 RS3 119	
	42	3/8	.063					36 RM3 135	36 RS3 135	
	28	.404	.058							
	33	.404	.058							
	20	.404	.063							
	32	.404	.063							
	36	.404	.063							
STANLEY HYDRAULIC										
CS05, CS06	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	18	.325	.050					23 RM3 73		23 RD3 73
	20	.325	.050					23 RM3 78		23 RD3 78
	13	.325	.058					25 RM3 56		25 RD3 56
	15	.325	.058					25 RM3 64		25 RD3 64
	16	.325	.058					25 RM3 66		25 RD3 66
	18	.325	.058					25 RM3 72		25 RD3 72
	20	.325	.058					25 RM3 78		25 RD3 78
CS04, CS07, CS23, CS26	9	3/8	.050						33 RS3 41	33 RD3 41
	12	3/8	.050						33 RS3 49	33 RD3 49
	15	3/8	.050						33 RS3 60	33 RD3 60
CS05, CS06	16	3/8	.050						33 RS3 59	33 RD3 59
	18	3/8	.050						33 RS3 64	33 RD3 64
	20	3/8	.050						33 RS3 70	33 RD3 70

*** STIHL RAPID™ Micro™ also available as 46 RMF and 46 RS**

NOTE: Recommended green labeled low-kickback chains are not available for some gauge and pitch combinations. For such combinations, this table lists STIHL **yellow labeled** chains that are **not** "low-kickback chains". Read the yellow warning information included with these chains and the ANSI information in the beginning of this catalog. STIHL recommends that gauge and pitch combinations be chosen that accommodate low-kickback chains.

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		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 68	33 RS 68	33 RSF 68	33 RSK 68	33 RSL 68	33 RSLH 68	33 RSLF 68	
		33 RM 72	33 RS 72	33 RSF 72	33 RSK 72	33 RSL 72	33 RSLH 72	33 RSLF 72	
		33 RM 76	33 RS 76	33 RSF 76	33 RSK 76	33 RSL 76	33 RSLH 76	33 RSLF 76	
		33 RM 84	33 RS 84	33 RSF 84	33 RSK 84	33 RSL 84	33 RSLH 84	33 RSLF 84	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 98	33 RS 98	33 RSF 98	33 RSK 98	33 RSL 98	33 RSLH 98	33 RSLF 98	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	
			35 RS 52						13/64"
			35 RS 56						
			35 RS 60						
			35 RS 68						
			35 RS 72						
			35 RS 84						
			35 RS 92						
			35 RS 110						
			35 RS 119						
			36 RS 72						13/64"
			36 RS 84						
			36 RS 93						
			36 RS 98						
			36 RS 105						
			36 RS 110						
			36 RS 115						
			36 RS 119						
			36 RS 135						
				45 RSF 84					7/32"
				45 RSF 104					
		46 RM 65*						46 RSLF 65	7/32"
		46 RM 95*						46 RSLF 95	
		46 RM 104*						46 RSLF 106	
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 73	23 RS 73						
		23 RM 78	23 RS 78						
		25 RM 56	25 RS 56						3/16"
		25 RM 64	25 RS 64						
		25 RM 66	25 RS 66						
		25 RM 72	25 RS 72						
		25 RM 78	25 RS 78						
		33 RM 41	33 RS 41	33 RSF 41	33 RSK 41	33 RSL 41	33 RSLH 41	33 RSLF 41	13/64"
		33 RM 49	33 RS 49	33 RSF 49	33 RSK 49	33 RSL 49	33 RSLH 49	33 RSLF 49	
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	
		33 RM 59	33 RS 59	33 RSF 59	33 RSK 59	33 RSL 59	33 RSLH 59	33 RSLF 59	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	

Chain Saw Model	Bar Length	Pitch	Gauge	PMM3 STIHL PICCO™ Micro™ Mini 3	PM3 STIHL PICCO™ Micro™ 3	PS3 STIHL PICCO™ Super 3	PD3 STIHL PICCO™ Duro 3	RM3 STIHL RAPID™ Micro™ 3	RS3 STIHL RAPID™ Super 3	RD3 STIHL RAPID™ Duro 3
	in.	in.	in.							
CS11	24	3/8	.050					33 RM3 82	33 RS3 82	33 RD3 82
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	30	3/8	.050					33 RM3 98	33 RS3 98	33 RD3 98
	36	3/8	.050					33 RM3 117	33 RS3 117	33 RD3 117
	43	3/8	.050					33 RM3 135	33 RS3 135	33 RD3 135
TANAKA										
ECS-415, ECS-4000, ECV-4501	13	.325	.050					23 RM3 56		23 RD3 56
	15	.325	.050					23 RM3 64		23 RD3 64
	16	.325	.050					23 RM3 66		23 RD3 66
	18	.325	.050					23 RM3 72		23 RD3 72
	20	.325	.050					23 RM3 78		23 RD3 78
ECS-35, ECS-290, ECS-300, ECS-320, ECS-330, ECS-350, ECS-351, ECS-355, ECS-356, ECS-370, ECS-405, ECS-3301, ECS-3351, ECS-3401, ECS-3500	12	3/8 P	.050		63 PM3 45	63 PS3 45	63 PD3 45			
	12	3/8 P	.050		63 PM3 47	63 PS3 47	63 PD3 47			
	14	3/8 P	.050		63 PM3 52	63 PS3 52	63 PD3 52			
	16	3/8 P	.050		63 PM3 57	63 PS3 57	63 PD3 57			
	16	3/8 P	.050		63 PM3 58	63 PS3 58	63 PD3 58			
	18	3/8 P	.050		63 PM3 62	63 PS3 62	63 PD3 62			
	12	3/8 P	.043	61 PMM3-45						
	14	3/8 P	.043	61 PMM3-52						
	16	3/8 P	.043	61 PMM3-56						
ECS-505, ECS-506	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	27	3/8	.050					33 RM3 93	33 RS3 93	33 RD3 93
	28	3/8	.050					33 RM3 92	33 RS3 92	33 RD3 92
TPS 200 (attachment), TPS 210, TPS 250, TPS 250PF, TPS 270, TPS 270PF, TPS 2510	10	3/8 P	.043	61 PMM3-40						
	12	3/8 P	.043	61 PMM3-45						
ECS-650, ECS-655	16	3/8	.050					33 RM3 60	33 RS3 60	33 RD3 60
	18	3/8	.050					33 RM3 64	33 RS3 64	33 RD3 64
	18	3/8	.050					33 RM3 66	33 RS3 66	33 RD3 66
	20	3/8	.050					33 RM3 70	33 RS3 70	33 RD3 70
	24	3/8	.050					33 RM3 81	33 RS3 81	33 RD3 81
	28	3/8	.050					33 RM3 92	33 RS3 92	33 RD3 92
	32	3/8	.050					33 RM3 105	33 RS3 105	33 RD3 105
TROY-BILT										
TB4016, TB4218	16	3/8 P	.050		63 PM3 54	63 PS3 54	63 PD3 54			
	18	3/8 P	.050		63 PM3 60	63 PS3 60	63 PD3 60			
TB4620, TB4920, TB5020	20	.325	.050					23 RM3 78		23 RD3 78
TB3516, TB4516	16	3/8 P	.050		63 PM3 55	63 PS3 55	63 PD3 55			
TB5018	18	.325	.050					23 RM3 72		23 RD3 72

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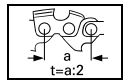
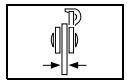
		33 RM 82	33 RS 82	33 RSF 82	33 RSK 82	33 RSL 82	33 RSLH 82	33 RSLF 82	13/64"
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 98	33 RS 98	33 RSF 98	33 RSK 98	33 RSL 98	33 RSLH 98	33 RSLF 98	
		33 RM 117	33 RS 117	33 RSF 117	33 RSK 117	33 RSL 117	33 RSLH 117	33 RSLF 117	
		33 RM 135	33 RS 135	33 RSF 135	33 RSK 135	33 RSL 135	33 RSLH 135	33 RSLF 135	
		23 RM 56	23 RS 56						3/16"
		23 RM 64	23 RS 64						
		23 RM 66	23 RS 66						
		23 RM 72	23 RS 72						
		23 RM 78	23 RS 78						
63 PM 45	63 PS 45								5/32"
63 PM 47	63 PS 47								
63 PM 52	63 PS 52								
63 PM 57	63 PS 57								
63 PM 58	63 PS 58								
63 PM 62	63 PS 62								
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 93	33 RS 93	33 RSF 93	33 RSK 93	33 RSL 93	33 RSLH 93	33 RSLF 93	
		33 RM 92	33 RS 92	33 RSF 92	33 RSK 92	33 RSL 92	33 RSLH 92	33 RSLF 92	
									5/32"
		33 RM 60	33 RS 60	33 RSF 60	33 RSK 60	33 RSL 60	33 RSLH 60	33 RSLF 60	13/64"
		33 RM 64	33 RS 64	33 RSF 64	33 RSK 64	33 RSL 64	33 RSLH 64	33 RSLF 64	
		33 RM 66	33 RS 66	33 RSF 66	33 RSK 66	33 RSL 66	33 RSLH 66	33 RSLF 66	
		33 RM 70	33 RS 70	33 RSF 70	33 RSK 70	33 RSL 70	33 RSLH 70	33 RSLF 70	
		33 RM 81	33 RS 81	33 RSF 81	33 RSK 81	33 RSL 81	33 RSLH 81	33 RSLF 81	
		33 RM 92	33 RS 92	33 RSF 92	33 RSK 92	33 RSL 92	33 RSLH 92	33 RSLF 92	
		33 RM 105	33 RS 105	33 RSF 105	33 RSK 105	33 RSL 105	33 RSLH 105	33 RSLF 105	
63 PM 54	63 PS 54								5/32"
63 PM 60	63 PS 60								
		23 RM 78	23 RS 78						3/16"
63 PM 55	63 PS 55								5/32"
		23 RM 72	23 RS 72						3/16"

Notes:

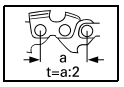
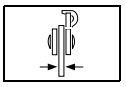
Competitive Saw Chains

STIHL / Oregon® / Carlton® / Windsor®





			mm	in.	mm	in.	Oregon®	Carlton®	Windsor®
STIHL RAPID™ Micro™	13 RM	3660	6.35	1/4	1.3	.050	25AP	E1MC-BL	50K
STIHL RAPID™ Micro™ Super	13 RMS	3661	6.35	1/4	1.3	.050	25AP	E1MC-BL	50K
STIHL RAPID™ Micro™	23 RM	3684	8.25	.325	1.3	.050	20BPX	K1C	50J
STIHL RAPID™ Micro™ 3	23 RM3	3687	8.25	.325	1.3	.050	20BPX	K1C-BL	50JG
STIHL RAPID™ Super	23 RS	3637	8.25	.325	1.3	.050	20LPX, 33LGX	K1L	50JL
STIHL RAPID™ Duro 3	23 RD3	3665	8.25	.325	1.3	.050	M20LPX		
STIHL RAPID™ Micro™	25 RM	3685	8.25	.325	1.5	.058	21BP	K2C	58J
STIHL RAPID™ Micro™ 3	25 RM3	3688	8.25	.325	1.5	.058	21BPX	K2C-BL	58JG
STIHL RAPID™ Super	25 RS	3638	8.25	.325	1.5	.058	21LPX, 34LGX	K2L	58JL
STIHL RAPID™ Duro 3	25 RD3	3666	8.25	.325	1.5	.058	M21LPX		
STIHL RAPID™ Micro™	26 RM	3686	8.25	.325	1.6	.063	22BP	K3C	63J
STIHL RAPID™ Micro™ 3	26 RM3	3689	8.25	.325	1.6	.063	22BPX	K3C-BL	63JG
STIHL RAPID™ Super	26 RS	3639	8.25	.325	1.6	.063	22LPX, 35LGX	K3L	63JL
STIHL RAPID™ Duro 3	26 RD3	3667	8.25	.325	1.6	.063	M22LPX		
STIHL PICCO™ Micro™ Mini 3	61 PMM3	3610	9.32	3/8 P	1,1	.043	90SG	N4C-BL	-
STIHL PICCO™ Micro™	63 PM	3613	9.32	3/8 P	1.3	.050	91VX	N1C	50R
STIHL PICCO™ Micro™ 3	63 PM3	3636	9.32	3/8 P	1.3	.050	91P, 91PX	N1C-BL	50RG
STIHL PICCO™ Duro 3	63 PD3	3612	9,32	3/8 P	1,3	.050	M91VX		
STIHL RAPID™ Micro™	33 RM	3989	9.32	3/8	1.3	.050	72DP	A1EP	50A
STIHL RAPID™ Micro™ F	33 RMF	3654	9.32	3/8	1.3	.050	72AP	-	-
STIHL RAPID™ Super	33 RS	3623	9.32	3/8	1.3	.050	72LPX/LGX	A1LM	50AL, 50ALG
STIHL RAPID™ Super 3	33 RS3	3624	9.32	3/8	1.3	.050	72V	A1LM-GL	50ALG
STIHL RAPID™ Super K	33 RSK	3874	9.32	3/8	1.3	.050	72CLX	-	50AL
STIHL RAPID™ Super L	33 RSL	3679	9.32	3/8	1.3	.050	72CL	-	-
STIHL RAPID™ Super F	33 RSF	3676	9.32	3/8	1.3	.050	72JGX/72JPX	A1L-SK	50ALX
STIHL RAPID™ Super LF	33 RSLF	3672	9.32	3/8	1.3	.050	72CJ	-	-
STIHL RAPID™ Super LH	33 RSLH	3674	9.32	3/8	1.3	.050	72CK	-	-
STIHL RAPID™ Duro 3	33 RD3	3681	9.32	3/8	1.3	.050	M72LPX	-	-
STIHL RAPID™ Micro™	35 RM	3990	9.32	3/8	1.5	.058	73D, 73DG, 73DP	A2EP	58A
STIHL RAPID™ Super	35 RS	3622	9.32	3/8	1.5	.058	73LPX/LGX	A2LM	58AL, 58ALG
STIHL RAPID™ Super K	35 RSK	3893	9.32	3/8	1.5	.058	73CLX	-	58AL
STIHL RAPID™ Super F	35 RSF	3913	9.32	3/8	1.5	.058	73JGX/73JPX	A2L-SK	58ALX
STIHL RAPID™ Duro 3	35 RD3	3682	9.32	3/8	1.5	.058	M73LPX	-	-
STIHL RAPID™ Micro™	36 RM	3991	9.32	3/8	1.6	.063	75D, 75 DG, 75DP	A3EP	63A
STIHL RAPID™ Micro™ X	36 RMX	3901	9.32	3/8	1.6	.063	75RD	-	-
STIHL RAPID™ Super 3	36 RS3	3626	9.32	3/8	1.6	.063	75LV	A3LM-GL	63ALG
STIHL RAPID™ Super	36 RS	3621	9.32	3/8	1.6	.063	75LPX/LGX	-	-
STIHL RAPID™ Super K	36 RSK	3898	9.32	3/8	1.6	.063	75CLX	-	63AL
STIHL RAPID™ Super L	36 RSL	3680	9.32	3/8	1.6	.063	75CL	-	-
STIHL RAPID™ Super F	36 RSF	3678	9.32	3/8	1.6	.063	75JGX	A3L-SK	63ALX
STIHL RAPID™ Super LF	36 RSLF	3673	9.32	3/8	1.6	.063	75CJ		-
STIHL RAPID™ Super LH	36 RSLH	3675	9.32	3/8	1.6	.063	75CK	-	-
STIHL RAPID™ Duro 3	36 RD3	3683	9.32	3/8	1.6	.063	M75LPX	-	-

									
			mm	in.	mm	in.	Oregon®	Carlton®	Windsor®
STIHL RAPID™ Super F	45 RSF	3924	10,26	.404	1.5	.058	58J	B2L-SK	-
STIHL RAPID™ Micro™	46 RM	3668	10,26	.404	1.6	.063	27X	-	63B
STIHL RAPID™ Micro™ K	46 RMK	3860	10,26	.404	1.6	.063	27X	B3S	-
STIHL RAPID™ Micro™ F	46 RMF	3671	10,26	.404	1.6	.063	27X	-	-
STIHL RAPID™ Micro™ X	46 RMX	3838	10,26	.404	1.6	.063	27R	B3H-RP	63BR
STIHL RAPID™ Super	46 RS	3946	10,26	.404	1.6	.063	59L	B3LM	-
STIHL RAPID™ Super K	46 RSK	3846	10,26	.404	1.6	.063	59L	-	-
STIHL RAPID™ Super L	46 RSL	3877	10,26	.404	1.6	.063	59CL	-	-
STIHL RAPID™ Super F	46 RSF	3911	10,26	.404	1.6	.063	59J	-	-

Notes:

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