

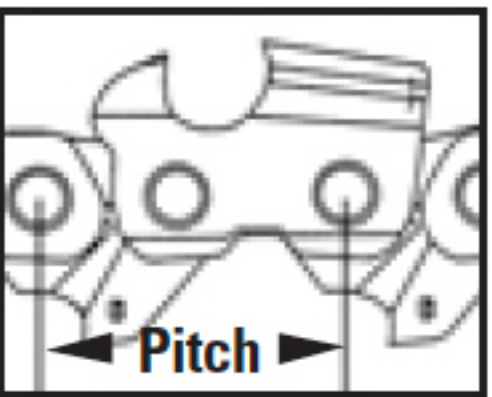
Saw Chain Specifications

	Pitch	Gauge	Guide Bar Length(s)	Drive Link Count	Rec. Chain Loop Marketing #	Rec. Guide Bar Part #	Guide Bar Type*	Sprocket Nose Teeth
STIHL Models								
MS 170, MS 171, MS 180, MS 180 C-BE, MS 181 C-BE, MS 192 C-E, MS 192 T C-E	3/8" STIHL PICCO™ Micro™ Mini	.043"	12"	44	61 PMM3 44	3005 000 3905	R	7
			14"	50	61 PMM3 50	3005 000 3909	R	
			16"	55	61 PMM3 55	3005 008 3913	R	
MS 150 C-E, MS 150 T C-E, MS 192 C-E, MS 192 T C-E, MS 201 T, MS 201 C-E, MS 211, MS 211 C-BE, MSE 170 C-BQ, MSE 210 C-BQ	3/8" STIHL PICCO™	.050"	12"	44	63 PM3 44	3005 000 4805	R	9
			14"	50	63 PM3 50	3005 000 4809	R	
			16"	55	63 PM3 55	3005 008 4813	R	
			14"	50	63 PM3 50	3005 000 7409	LW	9
			16"	55	63 PM3 55	3005 008 4813	R	
MS 192 C-E, MS 192 T, MS 193 C-E, MS 193 T, MS 201 C-EM, MS 201 T C-M	3/8" STIHL PICCO™	.050"	12"	44	63 PM3 44	3005 000 7405	LW	9
			14"	50	63 PM3 50	3005 000 7409	LW	
			16"	55	63 PM3 55	3005 000 7413	LW	
MS 241 C-M, MS 250, MS 251, MS 251 C-BE	3/8" STIHL PICCO™	.050"	12"	44	63 PM3 44	3005 000 4805	R	9
			14"	50	63 PM3 50	3005 000 4809	R	
			16"	55	63 PM3 55	3005 000 4813	R	
		.325"	18"	61	63 PM3 61	3005 000 4817	R	
			16"	62	26 RM3 62	3005 000 4713	R	11
			18"	68	26 RM3 68	3005 008 4717	R	
MS 271		.325"	16"	67	26 RM3 67	3003 810 7113	R	11
			18"	74	26 RM3 74	3003 810 7117	R	
			20"	81	26 RM3 81	3003 810 7121	R	
MS 261, MS 261 C-M, MS 261 C-MQ		.325"	16"	67	26 RM3 67	3003 008 6813	R	11
			18"	74	26 RM3 74	3003 008 6817	R	
			20"	81	26 RM3 81	3003 008 6821	R	
MS 291, MS 291 C-BEQ		.325"	16"	67	26 RM3 67	3003 812 7013	R	11
			18"	74	26 RM3 74	3003 812 7017	R	
			20"	81	26 RM3 81	3003 812 7021	R	
MS 311, MS 391, MSE 250 C-Q	3/8"	.050"	16"	60	33 RS3 60	3003 008 8913	R	10
			18"	66	33 RS3 66	3003 008 8917	R	
			20"	72	33 RS3 72	3003 008 8921	R	
MS 362, MS 362 RC-M, MS 362 C-M, MS 362 C-MQ, MS 441 RC-M, MS 441 C-M, MS 441 C-MQ, MS 461 R, MS 461, MS 462 C-M, MS 462 R C-M	3/8"	.050"	18"	66	33 RS3 66	3003 008 8917	R	10
			20"	72	33 RS3 72	3003 008 8921	R	
			25"	84	33 RS3 84	3003 000 4030	RS	
			28"	91	33 RS3 91	3003 000 8838*	RS	11
			25**	84	33 RS3 84	3003 000 9630*	RS	13
	3/8"	.063"	28**	91	33 RS3 91	3003 000 9638*	RS	
			18"	66	36 RS3 66	3003 008 6117	R	10
			20"	72	36 RS3 72	3003 008 6121	R	
			22"	76	36 RS3 76	3003 000 9425*	RS	11
			25**	84	36 RS3 84	3003 000 9831*	RS	13
MS 661 C-M, MS 661 R C-M	3/8"	.050"	28"	91	36 RS3 91	3003 000 6038*	RS	11
			20"	72	33 RS3 72	3003 008 8921	R	10
			25"	84	33 RS3 84	3003 000 4030	RS	
			28"	91	33 RS3 91	3003 000 8838*	RS	11
			32"	105	33 RS3 105	3003 000 8846*	RS	
			36"	114	33 RS3 114	3003 000 8853*	RS	
			25**	84	33 RS3 84	3003 000 9630*	RS	13
			28**	92	33 RS3 92	3003 000 9638*	RS	
			32**	105	33 RS3 105	3003 000 9646*	RS	
			36**	114	33 RS3 114	3003 000 9653*	RS	
		.063"	20"	72	36 RS3 72	3003 008 6121	R	10
			22"	76	36 RS3 76	3003 000 9425*	RS	11
			25"	84	36 RS3 84	3003 000 5231*	RS	
			25"	84	36 RS3 84	3003 000 6038*	RS	
			28"	91	36 RS3 91	3003 000 6041*	RS	
			32"	105	36 RS3 105	3003 000 6046*	RS	
			36"	114	36 RS3 114	3003 000 6053*	RS	
			25**	84	36 RS3 84	3003 000 9831*	RS	13
			30**	97	36 RS3 97	3003 000 9842*	RS	
			36**	115	36 RS3 115	3003 000 9853*	RS	
MS 880***	3/8"	.063"	32"	95	46 RS 95**	3003 000 7346*	RS	10
			36"	104	46 RS 104**	3003 000 7353*	RS	
			21"	75	36 RS3 75	3002 000 9123	RS	10
MS 880 R		.404"	25"	80	46 RS 80**	3002 000 9731*	RS	12
			30"	91	46 RS 91**	3002 000 9741*	RS	
			36"	108	46 RS 108**	3002 000 9753*	RS	
			41"	123	46 RS 123**	3002 000 9757*	RS	
			59"	173	46 RS 173***	3002 000 9576	RS	
			36"	104	46 RS 104**	3002 001 8052*	D	12
			41"	123	46 RS 123	3002 000 8058*	D	
			47"	138	46 RS 138**	3002 000 8064*	D	

Identifying STIHL 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 33RS3:

Pitch	Gauge	Type	Shape	Special
3	3	R	S	3
3/8"	.050"	STIHL RAPID™	Super	Single-Humped Drive Link



Pitch

Distance between three rivets divided by two as shown.

- 1 = 1/4"
- 2 = .325"
- 3 = 3/8"
- 4 = .404"
- 6 = STIHL PICCO™ (3/8" Extended)
- 7 = STIHL PICCO™ (1/4" Extended)

Cutter Type

P = STIHL PICCO™
R = STIHL RAPID™

Cutter Shape

- D = Duro (Carbide Tip)
- DS = Duro Special (Carbide Tip)
- M = Micro™ (Semi Chisel)
- R = Rescue (RDR chain, especially designed for MS 461 R STIHL MAGNUM® Rescue)
- S = Super (Full Chisel)

Special

- 1 = Triple-Humped Tie Strap on PM chain
- 2 = Triple-Humped Tie Strap on RM chain
- 3 = Single-Humped Drive Link
- F = Full Skip
- H = Semi Skip (Half-Skip) or Harvester (i.e. on .404" RM/H)
- K = Classic Cutter Design
- L = Square Ground Chisel
- M = Mini
- MM = Micro Mini
- N = Narrow (PMN)
- S = Special

Number of Drive Links in Reels

Type	100' Reel
1/4"	2400
3/8" STIHL PICCO™	1640
.325"	1840
3/8"	1640
.404"	1480

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.

WARNINGS:

*Recommended STIHL green-labeled, reduced-kickback bars are not available in the lengths marked with an * in the chart. For such guide bars, STIHL yellow-labeled bars are listed. Please read and follow the yellow warning information that is included on the guide bar package.

**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-la-beled, low-kickback saw chain and STIHL green-labeled, reduced-kickback guide bars whenever possible.

***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 and Guide Bar Accessory Part Numbers

	Pitch	Gauge	Guide Bar Length(s)	Drive Link Count	Rec. Chain Loop Marketing #	Rec. Guide Bar Part #	Guide Bar Type*	Sprocket Nose Teeth
STIHL Models								
MSA 120	1/4" STIHL PICCO™ Micro™ Mini	.043"	10"	56	71 PM3 56	3005 008 3403	R	8
			12"	64	71 PM3 64	3005 008 3405	R	
			14"	72	71 PM3 72	3005 008 3409	R	
MSA 140	1/4" STIHL PICCO™ Micro™ Mini	.043"	12"	64	71 PM3 64	3005 008 3405	R	8
MSA 160	1/4" STIHL PICCO™ Micro™ Mini	.043"	10"	56	71 PM3 56	3005 008 3403	R	8
			12"	64	71 PM3 64	3005 008 3405	R	
			14"	72	71 PM3 72	3005 008 3409	R	
MSA 200	1/4" STIHL PICCO™ Micro™ Mini		10"	56	71 PM3 56	3005 008 3403	R	8
			12"	64	71 PM3 64	3005 008 3405	R	
			14"	72	71 PM3 72	3005 008 3409	R	
MSA 161 T	1/4" STIHL PICCO™ Micro™ Mini	.043"	10"	65	71 PM3 65	3005 008 3405	R	8

	Part Number
Portable Electric Chain Grinder & Accessories	
STIHL Portable 12 Volt Chain Grinder	0000 882 4001
3/16" Grinding Stone (Pkg. of 3)	0000 882 4101*
5/32" Grinding Stone (Pkg. of 3)	0000 882 4102*
7/32" Grinding Stone (Pkg. of 3)	0000 882 4103*
9/64" Grinding Stone (Pkg. of 3)	0000 882 4104*
13/64" Grinding Stone (Pkg. of 3)	0000 882 4105*
1/4" Grinding Stone (Pkg. of 3)	0000 882 4100*
Chain, Bar, and Sprocket ID Gauge	0000 893 4105
Depth Gauge Tools	
1/4" STIHL PICCO™ Micro™ Depth Gauge Tool	0000 893 4005
1/4", 3/8" STIHL PICCO™ 0.325" and 3/8" Depth Gauge Tool	1110 893 4000
404" Depth Gauge Tool	1106 893 4000
Files	
1/4" STIHL PICCO™	3.2 mm (1/8") File (Pkg. of 3)
3/8" STIHL PICCO™ 1/4"	4.0 mm (5/32") File (Pkg. of 3)
.325" STIHL PICCO™	4.5 mm (11/64") File (Pkg. of 3)
.325" STIHL PICCO™	4.8 mm (3/16") File (Pkg. of 3)
3/8" STIHL PICCO™	5.2 mm (13/64") File (Pkg. of 3)
.404" STIHL PICCO™	5.5 mm (7/32") File (Pkg. of 3)
STIHL Special File for sharpening Square Ground Chisel Chain*	7010 871 0132
STIHL Flat File for maintaining Depth Gauges*	7010 871 0007
File Handles	
SWISS File Handle (Flat w/ filing guide)	0814 498 1501
Standard File Handle (Orange Poly)	0811 490 7863
Standard File Handle (Display Bagged)	0811 490 7864
Deluxe File Handle	0000 881 4500
Soft Handle for Round File "FH1 Soft Grip"	0000 881 4502
Soft Handle for Flat File "FH3 Soft Grip"	0000 881 4503
Heavy Duty Stump Vise	0000 881 0403
Grease Guns	
Guide Bar Grease Gun (Bulk Packed)	1108 890 2580
Sprocket Bearing Grease	0000 000 2011
Special Grease for 036 QS	0781 120 1111
Twisted Splitting Wedge	0000 881 2221

*All for portable 12V chain grinder

	Part Number
High-Impact Felling Wedges (Not for splitting wood)	
5-1/2" Wedge	0000 893 6880
7-1/2" Wedge	0000 893 6802
10" Wedge	0000 893 6882
10" Tri-Taper Wedge	0000 893 6883
12" Wedge	0000 893 6884
Telescoping Guide Bar Scabbards	
14" 3005 Arbor Saw	0000 792 9160
16" 3005 Arbor Saw	0000 792 9161
10" 3005 Mini	0000 792 9170
14" 3005 Mini	0000 792 9171
14" 3005	0000 792 9172
18" 3005	0000 792 9173
15" 3003	0000 792 9174
18" 3003	0000 792 9175
22" 3003, 3002	0000 792 9176
25" 3003, 3002	0000 792 9177