Milwaukee Tool

Noihing but HEAVY CUTY?

<u>MilwaukeeTool.com</u>

# **Power Tool Accessories**

## **Band Saw Blades**

## **Deep Cut Band Saw Blades**



## Overview

Maximize your band saw performance and make straight, accurate cuts in a variety of materials with the Milwaukee Standard / Deep-Cut Portable Band Saw Blade. Get exceptional durability and accuracy for your portable band saw that takes a 44-7/8" blade. Milwaukee's standard/deep-cut band saw blades deliver long tooth life in a variety of metal, including strut, conduit, angle iron, copper tube, threaded rod and pipe. The blade's tooth form, pitch and set ensure straight, accurate cuts time and time again.

### Features

- Fast cutting: Precision-formed teeth create fast, clean cuts
- Exceptional durability: Matrix II high-speed steel teeth excel in metal-cutting applications
- Long life: Alloy backing steel provides extended blade life

### **Deep Cut Band Saw Blades**

TPI	1 Pack	3 Pack	100 Pack (Bulk)	2 Pack
10	48-39-0500	48-39-0501	48-39-0502	
14	48-39-0510	48-39-0511	48-39-0512	48-39-0514
14/18	48-39-0560	48-39-0561	48-39-0562	
18	48-39-0520	48-39-0521	48-39-0522	48-39-0524
24	48-39-0530	48-39-0531	48-39-0532	48-39-0534
10/14	48-39-0550	48-39-0551	48-39-0552	48-39-0554

## **Compact Band Saw Blades**



### Overview

Maximize your compact band saw performance and make straight, accurate cuts in a variety of materials with the Milwaukee Portable Band Saw Blade. Get long tooth life and exceptional durability when cutting a variety of metal, including strut, conduit, angle iron, copper tube, threaded rod and pipe. The blade's tooth form, pitch and set ensure straight, accurate cuts time and time again. Compact portable band saw blades are 35-3/8" long. Sub-compact band saw blades are 27" long.

### Features

- Fast cutting: Precision-formed teeth create fast, clean cuts
- Exceptional durability: Matrix II high-speed steel teeth excel in metal-cutting applications
- Long life: Alloy backing steel provides extended blade life

	<b>Compact Band Saw Blades</b>			
Description	TPI	100 Pack (Bulk)	1 Pack	3 Pack
10 TPI Compact Portable Band Saw Blade	10	48-39-0507	48-39-0508	48-39-0509
14 TPI Compact Portable Band Saw Blade	14	48-39-0517	48-39-0518	48-39-0519
18 TPI Compact Portable Band Saw Blade	18	48-39-0527	48-39-0528	48-39-0529
24 TPI Compact Portable Band Saw Blade	24	48-39-0537	48-39-0538	48-39-0539

## **Sub-Compact Band Saw Blade**



## Overview

Maximize your subcompact band saw performance and make straight, accurate cuts in a variety of materials with the Milwaukee® 18 TPI Subcompact Portable Band Saw Blade (3-Pack). Get long tooth life and exceptional durability when cutting a variety of metal, including strut, conduit, angle iron, copper tube, threaded rod and pipe. The blade's tooth form, pitch and set ensure straight, accurate cuts time and time again.

	Sub-C	ompact Band Saw B	Blade
Description	TPI	3 Pack	
18 TPI Sub-Compact Portable Band Saw I	Blade 18 48-39-0	)572	

## SAWZALL and HACKZALL Accessories

## **Scraper Blades**



## Overview

Compatible with all Milwaukee SAWZALL®, HACKZALL®, and all other recip saws, Milwaukee Scraper Blades convert several slow and strenuous hand tool applications into fast and effortless tasks. These blades provide a comprehensive solution across the spectrum of soft and hard materials. Features include induction-hardened edges for maximum durability, a corrosion-resistant coating for longer life, and chamfered corners for greater control. The Scraper Blades offer a great solution for removing materials such as linoleum flooring, strong adhesives, paint, glue, thin-set, drywall mud, rust, etc. In addition to the Scraper Blades, the Grout Removal Tool is designed to quickly and accurately remove grout. The coarse carbide grit effectively removes all epoxy and cement-based grout types.

### Features

- Induction Hardened Edge for Maximum Durability
- Winged Tang Reducing Breakage
- Corrosion Resistant Chrome Coating for Longer Life

#### **Scraper Blades**

Description	SKU
	\$name
1-1/2" Scraper Blade	49-00-5463
3" Scraper Blade	49-00-5456
5" Scraper Blade	49-00-5455
Grout Removal Tool	49-00-5450

## **Miscellaneous Accessories**

**Miscellaneous Accessories** 

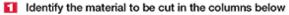
Description SKU

### **Miscellaneous Accessories**

Description	SKU
3PC Material Removal Blade Set	49-22-5403
Blade Clamp Kit	49-22-5004
Blade Clamp Screw Kit	49-22-5030
Combination Blade Clamp Kit	49-22-5002
Hex Key and Screw Kit	49-22-5050
Hex Key Screw and Blade Kit	49-22-5014
Pipe Clamp System	49-22-1012
Wrench Screw and Clamp Kit	49-22-5080
Wrench, Screw and Clamp Kit	49-22-5010

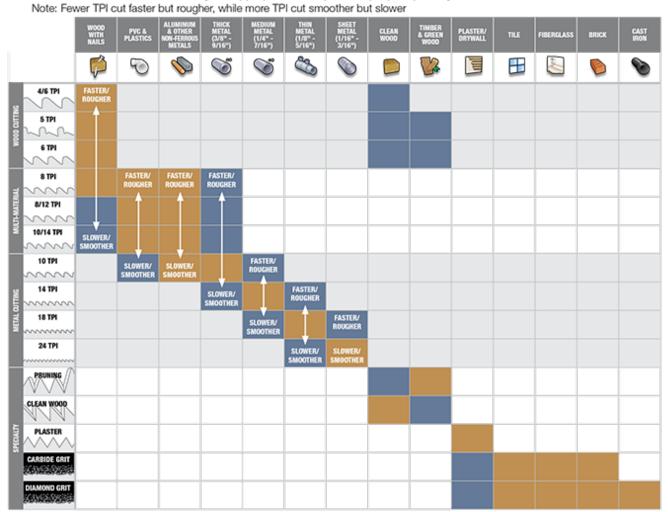
## **SAWZALL Blades**

# Wood Cutting SAWZALL® Blades



2 Follow the column down to find BEST PERFORMANCE or ACCEPTABLE PERFORMANCE

S Follow the row to the left to identify the appropriate teeth per inch (TPI) or specialty blade



Choose the Blade Length (Width of Material + 3" = Minimum Blade Length)
EXAMPLE 2x4 Schedule 40 PVC Ppc Angle ton
Angle ton

EXAMPLE





Choose the Blade Profile

11.44



## Overview

## Wood Cutting SAWZALL Blades

THE AX<sup>TM</sup> SAWZALL® Blades have been engineered to deliver the fastest cuts, longest life, greatest tooth durability and

quickest plunge cuts of any wood demolition blade on the market.

#### Features

- NAIL GUARD <sup>TM</sup>. Ordinary teeth deliver either speed or durability. NAIL GUARD <sup>TM</sup> solves this trade-off with an aggressive 5 TPI pattern for faster cuts and a unique design that protects against tooth fracture.
- FANG TIP TM Ordinary tips bounce or skate on the work piece. FANG TIP TM bites into the wood on first contact.
- A thicker, more rigid blade body resists fracturing and bending for maximum durability.

#### **TPI Length Material** 1 Pack 5 12" 48-00-5227 5 6" 48-00-5221 9" 5 48-00-5226 The AX SAWZALL® Blade **TPI Length Material** 5 Pack 25 Pack 10 Pack (Bulk) 25 Pack (Bulk) 100 Pack (Bulk) 12" 5 48-00-5027 48-00-8027 48-01-2007 48-01-2027 48-01-7027 5 6" 48-00-5021 48-00-8021 48-01-2001 48-01-2021 48-01-7021 9" 5 48-00-5026 48-00-8026 48-01-2006 48-01-2026 48-01-7026 Wood Cutting SAWZALL<sup>®</sup> Blades **TPI Length Material** 5 Pack 25 Pack 10 Pack (Bulk) 25 Pack (Bulk) 50 Pack 100 Pack (Bulk) 12" 48-00-5037 5 48-01-2017 48-01-2037 48-01-6037 48-01-7037 6" 5 48-00-5035 48-01-2015 48-01-2035 48-01-6035 48-01-7035 9" 48-00-5036 48-00-8036 48-01-2016 5 48-01-2036 48-01-6036 48-01-7036

#### The AX<sup>™</sup> with Carbide Teeth Wood-Cutting SAWZALL Blades

## **Metal-Cutting SAWZALL® Blades**



### Overview

THE TORCH<sup>TM</sup> Metal-Cutting Blades feature a tooth form optimized for the longest life and maximum durability. TOUGH NECK<sup>TM</sup> is engineered to protect against tang breakage and delivers the strongest SAWZALL® blade tang on the market. GRID IRON<sup>TM</sup> features a stamped honeycomb pattern throughout the body of the blade that greatly increases the rigidity of the blade, making it the stiffest metal-cutting SAWZALL® blade on the market. These blades are ideal for making tough, straight cuts.

#### Features

- Optimized tooth design providing longer life than our previous generation SAWZALL® blades
- TOUGH NECK<sup>TM</sup> ribs strengthen the blade tang and minimize breakage
- GRID IRON<sup>™</sup> honeycomb pattern increases blade rigidity to resist blade buckling

## The Torch<sup>TM</sup> SAWZALL<sup>®</sup> Blades

TPI L	length	Mat	erial	5 Pack	25 Pack	10 Pack (Bulk)	25 Pack (Bulk)	100 Pack (Bulk)
10	6"			48-00-5712	48-00-8712		48-01-2712	48-01-7712
10	9"	80		48-00-5713	48-00-8713	48-01-2703	48-01-2713	48-01-7713
10	12"	<b>6</b>		48-00-5714			48-01-2714	
14	6"	<b>6</b>		48-00-5782	48-00-8782	48-01-2762	48-01-2782	48-01-7782
14	9"	<b>6</b>	G	48-00-5787	48-00-8787	48-01-2767	48-01-2787	48-01-7787
14	12"	<b>6</b>	G	48-00-5794			48-01-2794	
18	6"			48-00-5784	48-00-8784	48-01-2764	48-01-2784	48-01-7784
18	9"			48-00-5788	48-00-8788	48-01-2768	48-01-2788	48-01-7788
18	12"			48-00-5789	48-00-8789	48-01-2769	48-01-2789	48-01-7789



## ICE HARDENED<sup>TM</sup> Metal-Cutting SAWZALL® Blades

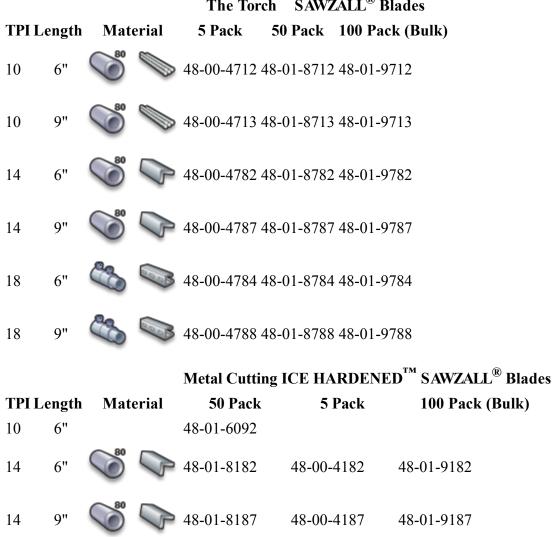


## **Overview**

THE TORCH<sup>™</sup> Metal-Cutting Blades feature a tooth form optimized for the longest life and maximum durability. TOUGH NECK<sup>™</sup> is engineered to protect against tang breakage and delivers the strongest SAWZALL® blade tang on the market. GRID IRON<sup>TM</sup> features a stamped honeycomb pattern throughout the body of the blade that greatly increases the rigidity of the blade, making it the stiffest metal-cutting SAWZALL® blade on the market. ICE HARDENED<sup>™</sup> blades are cryogenically treated for up to 50% longer life. These blades are ideal for making tough, straight cuts.

### Features

- Optimized tooth design providing longer life than our previous generation SAWZALL® blades
- Tough Neck<sup>TM</sup> ribs strengthen the blade tang and minimize breakage
- Grid Iron<sup>™</sup> honeycomb pattern increases blade rigidity to resist blade buckling.



### The Torch<sup>TM</sup> SAWZALL<sup>®</sup> Blades



## Multi-Material SAWZALL® Blades



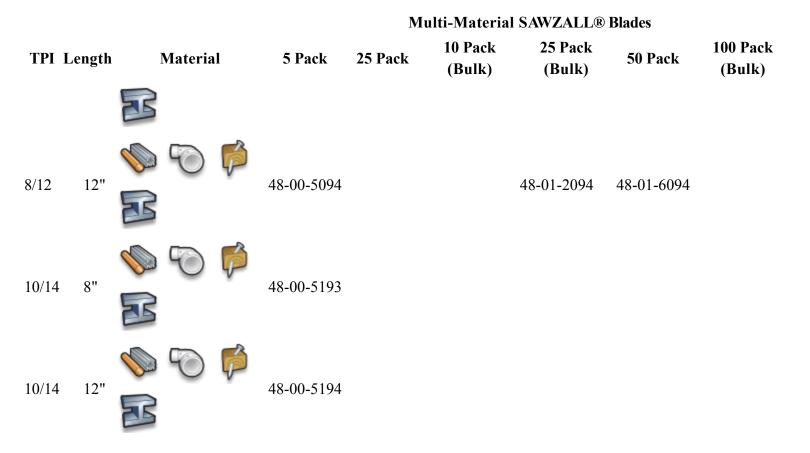
## Overview

THE WRECKER<sup>™</sup> is ideal for general purpose demolition cutting. It will deliver exceptional durability in a wide range of materials, including ferrous and non-ferrous metals, plastics, and nail-embedded wood.

### Features

- A precise manufacturing process creates a sharper cutting edge on each tooth for a faster cutting blade.
- A complete, unset raker tooth on the blade tip allows for easier, faster plunging by minimizing walking and bouncing.
- A thicker, more rigid blade body resists fracturing and bending for maximum durability.

			Multi-Material SAWZALL® Blades					
TPI I	Length	Material	5 Pack	25 Pack	10 Pack (Bulk)	25 Pack (Bulk)	50 Pack	100 Pack (Bulk)
8/12	6"	🦠 🕤 梯 💽	48-00-5091				48-01-6091 4	48-01-7091
8/12	8"	🖓 🏈	48-00-5093	48-00-8093 4	48-01-2073	48-01-2093	48-01-6093	48-01-7093



## ICE HARDENED<sup>TM</sup> Multi-Material SAWZALL® Blades



### Overview

Thin kerf ICE HARDENED<sup>TM</sup> Multi-Material Blades are designed to provide fast, flexible cuts in woods, plastics, and metals. ICE HARDENED<sup>TM</sup> blades are cryogenically treated to minimize soft metal (austenite) and create more hard metal (martensite). The result is a metal cutting blade that is more consistently hard throughout, for up to 50% longer life than standard blades.

## Features

- Ice Hardened<sup>TM</sup> for up to 50% longer life.
- A unique combination of relief angles forms a radius on the back of the tooth that reduces stress build-up during cutting and substantially extends blade life.
- Precision forming process creates sharper teeth for fast cutting.

TPI L	ength	Mat	erial		5 Pack	50 Pack	100 Pack (Bulk)
8/12	6"	T	6	ø	48-00-4091	48-01-8091	48-01-9091
8/12	8"	6	ø	B	48-00-4093	48-01-8093	48-01-9093

# Specialty SAWZALL® Blades

	Specia	lty SAWZA	LL® Blades
Description	5 Pack	1 Pack	100 Pack (Bulk)
12" 5 TPI Pruning SAWZALL® Blade		48-00-1305	
12" 5 TPI Pruning SAWZALL® Blade (5 PK)	48-00-1303		
12" 6 TPI Fleam Ground SAWZALL® Blades (5 Pk)	48-00-5017		
3-5/8" 10 TPI SUPER SAWZALL® Blade (5 PK)	48-00-5161		
3-5/8" 14 TPI SUPER SAWZALL® Blade (5 PK)	48-00-5162		
3-5/8" SUPER SAWZALL® Blade (5 PK)	48-00-5163		
5" 6 TPI Plaster SAWZALL® Blades (5 Pk)	48-00-5052		
6" 4/6 TPI SAWZALL® Blades (5 Pk)	48-00-5041		
6" 6 TPI Clean Wood Ground SAWZALL® Blades (Bulk - 100 Pk)			48-01-7015
6" 6 TPI Fleam Ground SAWZALL® Blades (5 Pk)	48-00-5015		
6" Diamond Max SAWZALL® Blade		48-00-1440	
9" 5 TPI Pruning SAWZALL® Blade		48-00-1304	
9" 5 TPI Pruning SAWZALL® Blade (5 PK)	48-00-1301		
9" 6 TPI Fleam Ground SAWZALL® Blades (5 Pk)	48-00-5016		
9" 6 TPI Fleam Ground SAWZALL® Blades (Bulk - 100 Pk)			48-01-7016
9" Diamond Max SAWZALL® Blade		48-00-1450	
Drywall Access SAWZALL® Blade		48-00-1640	
Ductwork SAWZALL® Blade (5 Pk)	48-00-1630		
Flush Cut SAWZALL® Blade (1 Pk)		48-00-1600	
Rough-In SAWZALL® Blade (5 Pk)	48-00-1610		

## SAWZALL®Blade Sets

#### SAWZALL®Blade Sets

Description	Includes	SKU
		\$name
12 PC Sawzall® Blade Set		49-22-1129
5 PC Demolition SAWZALL® Blade Set		49-22-1105

#### SAWZALL®Blade Sets

Description	Includes	SKU
	(2) 6" 14 TPI Thin Kerf Ice Hardened <sup>™</sup> SAWZALL®	
	Blade	
8 PC SAWZALL® Blade Set	(2) 6" 18 TPI Thin Kerf Ice Hardened <sup>™</sup> SAWZALL®	49-22-0240
8 PC SAWZALL® Blade Set	Blade	49-22-0240
	(2) 6" 5 TPI SAWZALL® Blade	
	(2) 9" 5 TPI SAWZALL® Blade	
9 PC Sawzall® Blade Set		49-22-1145
	(4) 6" 14 TPI Thin Kerf Ice Hardened <sup>™</sup> SAWZALL®	
	Blade	
	(4) 6" 18 TPI Thin Kerf Ice Hardened <sup>™</sup> SAWZALL®	
	Blade	
ICE HARDENED <sup>TM</sup> 14 PC Metal Cutting Sawzall®	(2) 9" 10 TPI The Torch <sup>TM</sup> Ice Hardened <sup>TM</sup>	49-22-1131
Blade Set	SAWZALL® Blade	49-22-1131
	(2) 9" 14 TPI The Torch <sup>TM</sup> Ice Hardened <sup>TM</sup>	
	SAWZALL® Blades	
	(2) 9" 18 TPI The Torch <sup>TM</sup> Ice Hardened <sup>TM</sup>	
	SAWZALL® Blade	
Mega SAWZALL® Blade Kit		49-22-1132

## **Step Drill Bits**

## **Step Drill Bits**



## Overview

Milwaukee® Step Drill Bits with JAM-FREE Performance feature a dual-flute design delivering up to 2X faster hole times, up to 4X longer life and up to 50% more holes per battery charge than competitors. Ideal for drilling small and large-diameter holes in steel and plastic, these bits are Optimized for Cordless Drills in High Speed. The Rapid Strike<sup>TM</sup> tip allows for a fast and accurate start that generates less heat, resulting in longer bit tip life. Black oxide coating also enhances durability, hole quality and bit life. For user convenience and accuracy, each bit has laser-engraved reference marks you can see while drilling. The 3-flat Secure-Grip<sup>TM</sup> shank ensures a solid connection with the drill chuck. The #1 Step Drill Bit has 13 hole sizes in 1/32" increments ranging from 1/8" to 1/2". Jam-Free Performance in high speed with most professional 18 volt cordless drills lithium-ion battery technology.

## Features

- JAM-FREE performance: Dual-flute design provides greater speed and control
- Up to 2X faster: Optimized for cordless drills in high speed
- Rapid Strike<sup>TM</sup> Tip: Creates fast, accurate starts and generates less heat

### **Step Drill Bits**

Description	Number of Steps	SKU
#1 Step Drill Bit, 1/8" - 1/2"	13	48-89-9201
#11 Step Drill Bit, 7/8" - 1-7/32"	13	48-89-9211
#12 Step Drill Bit, 7/8" - 1-3/8"	5	48-89-9212
#2 Step Drill Bit, 3/16" - 1/2"	6	48-89-9202
#3 Step Drill Bit, 1/4" - 3/4"	9	48-89-9203
#4 Step Drill Bit, 3/16" - 7/8"	12	48-89-9204
#5 Step Drill Bit, 1/4" - 1-3/8"	10	48-89-9205
#6 Step Drill Bit, 3/8" & 1/2"	2	48-89-9206
#7 Step Drill Bit, 7/8" Single Hole	: 1	48-89-9207
#8 Step Drill Bit, 1/2" - 1"	9	48-89-9208
#9 Step Drill Bit, 7/8" & 1-1/8"	2	48-89-9209

### **Step Drill Bit Sets**

Description	Includes	SKU
		\$name
2 PC #4 Step Drill Bit Set	t (2) #4 Step Drill Bit, 3/16" - 7/8" (48-89-9204)	48-89-9234
2 PC #9 Step Drill Bit Set	t (2) #9 Step Drill Bit, 7/8" & 1-1/8" (48-89-9209)	48-89-9239
3 PC Step Drill Bit Set	<ul> <li>(1) #1 Step Drill Bit, 1/8" - 1/2" (48-89-9201)</li> <li>(1) #2 Step Drill Bit, 3/16" - 1/2" (48-89-9202)</li> <li>(1) #4 Step Drill Bit, 3/16" - 7/8" (48-89-9204)</li> <li>(1) Carrying Case</li> </ul>	48-89-9221
4 PC Step Drill Bit Set	<ul> <li>(1) #1 Step Drill Bit, 1/8" - 1/2" (48-89-9201)</li> <li>(1) #4 Step Drill Bit, 3/16" - 7/8" (48-89-9204)</li> <li>(1) #7 Step Drill Bit, 7/8" Single Hole (48-89-9207)</li> <li>(1) #12 Step Drill Bit, 7/8" - 1-3/8" (48-89-9212)</li> <li>(1) Carrying Case</li> </ul>	) 48-89-9223
6 PC Step Drill Bit Set	<ul> <li>(1) #1 Step Drill Bit, 1/8" - 1/2" (48-89-9201)</li> <li>(1) #4 Step Drill Bit, 3/16" - 7/8" (48-89-9204)</li> <li>(1) #6 Step Drill Bit, 3/8" &amp; 1/2" (48-89-9206)</li> <li>(1) #7 Step Drill Bit, 7/8" Single Hole (48-89-9207)</li> <li>(1) #8 Step Drill Bit, 1/2" - 1" (48-89-9208)</li> <li>(1) #9 Step Drill Bit, 7/8" &amp; 1-1/8" (48-89-9209)</li> <li>(1) Carrying Case</li> </ul>	) 48-89-9224

## **Step Drill Bits - Metric**

Description	Number of Steps	SKU
		\$name
Step Bit 4mm - 12mm	5	48-89-9302
Step Bit 4mm - 12mm	9	48-89-9301
Step Bit 4mm - 20mm	9	48-89-9320
Step Bit 6mm - 35mm	14	48-89-9335
Step Bit M6-M32 (32.5MM)	13	48-89-9332
Step Bit PG7-PG21 (28mm)	9	48-89-9321

Description	Includes	SKU
3 PC Metric Step Drill Bit Set	t	48-89-9399

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