

SHOCKWAVE IMPACT DUTY™ IMPACT HOLE SAWS

OVERVIEW

Designed with a robust 1/4" quick change hex shank, MILWAUKEE® SHOCKWAVE Impact Duty™ Hole Saws give professionals a hole-making solution to use with impact drivers. Utilizing a thin wall 8 TPI design, SHOCKWAVE Impact Duty™ Hole Saws deliver a burr-free cut up to 40% faster than standard bi-metal hole saws. The included ejection spring removes the frustration of manually removing slugs by automatically ejecting the material. A stop shoulder design prevents over-drilling into material and potentially damaging inner components of electrical and junction boxes. Choose SHOCKWAVE Impact Duty™ Hole Saws for use in plastics and thin-gauge metals up to 1/8" thick.




FEATURES

- 1/4" Quick Change Hex Shank: For use with impact drivers
- Thin Wall 8 TPI Design: 40% faster cuts than standard bi-metal hole saws
- Stop Shoulder Design: Prevents over-drilling and damaging components

SHOCKWAVE IMPACT DUTY™ HOLE SAWS

Size	Part No.	Size	Part No.
3/4"	49-56-9805	1-1/4"	49-56-9825
7/8"	49-56-9810	1-3/8"	49-56-9830
1"	49-56-9815	1-1/2"	49-56-9835
1-1/8"	49-56-9820		

SHOCKWAVE IMPACT DUTY™ HOLE SAW KIT

Description	Includes	Part No.
 3 PC SHOCKWAVE Impact Duty™ Hole Saw Kit	(1) 7/8" SHOCKWAVE Impact Duty™ Hole Saw (1) 1-1/8" SHOCKWAVE Impact Duty™ Hole Saw (1) 1-3/8" SHOCKWAVE Impact Duty™ Hole Saw	49-22-4800

SAWZALL® BLADES

SAWZALL® BLADES SELECTION GUIDE

- 1 Identify the material to be cut in the columns below
 - 2 Follow the column down to find **BEST PERFORMANCE** or **ACCEPTABLE PERFORMANCE**
 - 3 Follow the row to the left to identify the appropriate teeth per inch (TPI) or specialty blade
- Note: Fewer TPI cut faster but rougher, while more TPI cut smoother but slower

	WOOD WITH NAILS	PVC & PLASTICS	ALUMINUM & OTHER NON-FERROUS METALS	THICK METAL (3/16" - 9/16")	MEDIUM METAL (1/4" - 7/16")	THIN METAL (1/8" - 5/16")	SHEET METAL (1/16" - 3/16")	CLEAN WOOD	TIMBER & GREEN WOOD	ROOTS	PLASTER/ DRYWALL	TILE	SHINGLES	FIBERGLASS	BRICK	CAST IRON	DUCTILE IRON	STAINLESS STEEL	HIGH STRENGTH ALLOYS	CEMENT BOARD
WOOD CUTTING																				
3 TPI CARBIDE TEETH																				
4/6 TPI	FASTER/ ROUGHER																			
5 TPI																				
5 TPI CARBIDE TEETH																				
6 TPI CARBIDE TEETH		FASTER/ ROUGHER		FASTER/ ROUGHER																
7/11 TPI			FASTER/ ROUGHER																	
8/12 TPI																				
10/14 TPI	SLOWER/ SMOOTHER																			
MULTI-MATERIAL																				
7 TPI NITRUS CARBIDE™																				
7 TPI CARBIDE TEETH																				
10 TPI		SLOWER/ SMOOTHER	SLOWER/ SMOOTHER																	
14 TPI				SLOWER/ SMOOTHER																
18 TPI					SLOWER/ SMOOTHER															
24 TPI						SLOWER/ SMOOTHER	SLOWER/ SMOOTHER													
METAL CUTTING																				
PRUNING																				
CLEAN WOOD																				
PLASTER																				
SPECIALTY																				
DIAMOND GRIT																				

METAL CUTTING

THE TORCH™ w/ NITRUS CARBIDE™ SAWZALL® BLADES FOR CAST IRON

FEATURES

- Unique Carbide Blend: Fastest cutting and longest life
- 70% Larger Gullets: Easy chip ejection
- 7 TPI: Fast starts and smooth cuts in cast iron



**CUTS 3X LONGER
IN CAST IRON***
*VS. EXISTING BLADES w/ CARBIDE TEETH

CARBIDE TEETH

THE TORCH™ w/ NITRUS CARBIDE™ SAWZALL® BLADES FOR CAST IRON

TPI	Length	Material	1 Pack	3 Pack	5 Pack
7	6"		48-00-5261	48-00-5361	48-00-5561
7	9"		48-00-5262	48-00-5362	48-00-5562
7	12"		48-00-5263	48-00-5363	48-00-5563

THE TORCH™ w/ CARBIDE TEETH SAWZALL® BLADES FOR THICK METAL
FEATURES

- Carbide Teeth: 50X Life in thick metal
- 25% More Carbide per Tooth: Longer life
- 70% Larger Gullets: Easy chip ejection
- 7 TPI: Fast, efficient cutting in thick and extreme metals


CARBIDE TEETH
THE TORCH™ w/ CARBIDE TEETH SAWZALL® BLADES FOR THICK METAL

TPI	Length	Material	1 Pack	3 Pack	5 Pack	25 Pack
7	6"		48-00-5201	48-00-5301	48-00-5501	48-00-8501
7	9"		48-00-5202	48-00-5302	48-00-5502	48-00-8502
7	12"		48-00-5203	48-00-5303	48-00-5503	-

THE TORCH™ BI-METAL SAWZALL® BLADES
FEATURES

- Optimized Tooth Design: Provides up to 5X longer life than standard bi-metal blades
- TOUGH NECK™ Ribs: Strengthen the blade tang and minimize breakage
- GRID IRON™ Honeycomb Pattern: Increases blade rigidity to resist blade buckling


THE TORCH™ BI-METAL SAWZALL® BLADES

TPI	Length	Material	5 Pack	25 Pack	Bulk 10	Bulk 25	Bulk 100
10	6"		48-00-5712	48-00-8712	-	48-01-2712	48-01-7712
10	9"		48-00-5713	48-00-8713	48-01-2703	48-01-2713	48-01-7713
10	12"		48-00-5714	-	-	48-01-2714	-
14	6"		48-00-5782	48-00-8782	48-01-2762	48-01-2782	48-01-7782

THE TORCH™ BI-METAL SAWZALL® BLADES

TPI	Length	Material	5 Pack	25 Pack	Bulk 10	Bulk 25	Bulk 100
14	9"		48-00-5787	48-00-8787	48-01-2767	48-01-2787	48-01-7787
14	12"		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
24	6"		48-00-5786	-	-	-	-
24	9"		48-00-5790	-	-	-	-
24	12"		48-00-5791	-	-	-	-

STANDARD METAL CUTTING SAWZALL® BLADES
FEATURES

- 3X Longer life
- TOUGH NECK™ Ribs: Strengthen the blade tang and minimize breakage
- For fast flexible cuts


STANDARD METAL CUTTING SAWZALL® BLADES

TPI	Length	Material	5 Pack	25 Pack	50 Pack	Bulk 10	Bulk 25	Bulk 100
10	4"		48-00-5090	-	-	-	-	-
10	6"		48-00-5092	-	-	-	-	48-01-7092
14	4"		48-00-5181	-	-	-	-	-
14	6"		48-00-5182	48-00-8182	48-01-6182	48-01-2162	48-01-2182	48-01-7182
14	9"		48-00-5187	-	48-01-6187	48-01-2167	48-01-2187	48-01-7187
18	4"		48-00-5183	-	-	-	-	-
18	6"		48-00-5184	48-00-8184	48-01-6184	48-01-2164	48-01-2184	48-01-7184
18	9"		48-00-5188	-	48-01-6188	48-01-2168	48-01-2188	48-01-7188
18	12"		48-00-5189	-	48-01-6189	48-01-2169	-	48-01-7189
24	4"		48-00-5185	-	-	-	-	-
24	6"		48-00-5186	48-00-8186	48-01-6186	-	48-01-2186	48-01-7186

WOOD CUTTING
THE AX™ w/ CARBIDE TEETH SAWZALL® BLADES FOR CLEAN WOOD & PRUNING
FEATURES

- 3 TPI Design: The fastest cuts in clean wood
- Low Blade Profile: Designed for root removal
- Durable Carbide Blend: Withstands abrasive materials


CARBIDE TEETH
THE AX™ w/ CARBIDE TEETH SAWZALL® BLADES FOR CLEAN WOOD & PRUNING

TPI	Length	Material	1 Pack	3 Pack
3	6"		48-00-5231	48-00-5331
3	9"		48-00-5232	48-00-5332
3	12"		48-00-5233	48-00-5333

THE AX™ w/ CARBIDE TEETH SAWZALL® BLADES FOR NAIL EMBEDDED WOOD
FEATURES

- FANG TIP™ Design: Faster plunge cutting
- Cuts wood, nails, screws, shingles, plaster, durock and more
- 5 TPI: Fast, aggressive cuts


CARBIDE TEETH
THE AX™ w/ CARBIDE TEETH SAWZALL® BLADES FOR NAIL EMBEDDED WOOD

TPI	Length	Material	1 Pack	3 Pack	5 Pack	25 Pack
5	6"		48-00-5221	48-00-5321	48-00-5521	-
5	9"		48-00-5226	48-00-5326	48-00-5526	48-00-8526
5	12"		48-00-5227	48-00-5327	48-00-5527	-

THE AX™ BI-METAL SAWZALL® BLADES
FEATURES

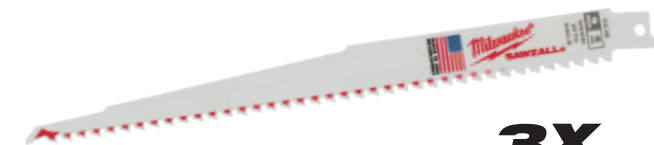
- NAIL GUARD™: Ordinary teeth deliver either speed or durability. NAIL GUARD™ solves this trade-off with an aggressive 5 TPI pattern for faster cuts and a unique design that protects against tooth fracture
- FANG TIP™: Ordinary tips bounce or skate on the work piece. FANG TIP™ bites into the wood on first contact
- Thicker, more rigid blade body resists fracturing and bending: Maximum durability and up to 5X longer life than standard bi-metal blades


5X LIFE
THE AX™ BI-METAL SAWZALL® BLADES

TPI	Length	Material	5 Pack	25 Pack	Bulk 10	Bulk 25	Bulk 100
5	6"		48-00-5021	48-00-8021	48-01-2001	48-01-2021	48-01-7021
5	9"		48-00-5026	48-00-8026	48-01-2006	48-01-2026	48-01-7026
5	12"		48-00-5027	48-00-8027	48-01-2007	48-01-2027	48-01-7027

STANDARD WOOD CUTTING SAWZALL® BLADES
FEATURES

- NAIL GUARD™: Ordinary teeth deliver either speed or durability. NAIL GUARD™ solves this trade-off with an aggressive 5 TPI pattern for faster cuts and a unique design that protects against tooth fracture
- FANG TIP™: Ordinary tips bounce or skate on the work piece. FANG TIP™ bites into the wood on first contact
- For fast flexible cuts


3X LIFE
STANDARD WOOD CUTTING SAWZALL® BLADES

TPI	Length	Material	5 Pack	25 Pack	50 Pack	Bulk 10	Bulk 25	Bulk 100
5	6"		48-00-5035	-	48-01-6035	48-01-2015	48-01-2035	48-01-7035
5	9"		48-00-5036	48-00-8036	48-01-6036	48-01-2016	48-01-2036	48-01-7036
5	12"		48-00-5037	-	48-01-6037	48-01-2017	48-01-2037	48-01-7037

SAWZALL® BLADES

SAWZALL® BLADES

MULTI-MATERIAL
THE WRECKER™ w/ CARBIDE TEETH SAWZALL® BLADES

- FEATURES**
- Aggressive 6 TPI: Fast demolition
 - Ability to cut clean wood to thick metals
 - FANG TIP™ Design: Faster plunge cutting



CARBIDE TEETH

THE WRECKER™ w/ CARBIDE TEETH SAWZALL® BLADES

TPI	Length	Material	1 Pack	3 Pack	5 Pack
6	6"		48-00-5241	48-00-5341	48-00-5541
6	9"		48-00-5242	48-00-5342	48-00-5542
6	12"		48-00-5243	48-00-5343	48-00-5543

THE WRECKER™ BI-METAL SAWZALL® BLADES

- FEATURES**
- A Precise Manufacturing Process: Creates a sharper cutting edge on each tooth for a faster cutting blade
 - 7/11 TPI Tooth Design: Material versatility and up to 5X longer life versus standard bi-metal blades
 - A Thicker, More Rigid Blade Body: Resists fracturing and bending for maximum durability


THE WRECKER™ BI-METAL SAWZALL® BLADES

TPI	Length	Material	5 Pack	25 Pack	10 Pack	Bulk 100
7/11	6"		48-00-5701	48-00-8701	48-01-2706	48-01-7701
7/11	9"		48-00-5706	48-00-8706	48-01-2702	48-01-7706
7/11	12"		48-00-5711	48-00-8711	48-01-2711	48-01-7711

STANDARD MULTI-MATERIAL SAWZALL® BLADES

- FEATURES**
- 3X Longer life
 - Fast flexible cuts
 - Optimized Blade Width: Material versatility


STANDARD MULTI-MATERIAL SAWZALL® BLADES

TPI	Length	Material	5 Pack	25 Pack	50 Pack	Bulk 10	Bulk 25	Bulk 100
8/12	6"		48-00-5091	-	48-01-6091	-	-	48-01-7091
8/12	8"		48-00-5093	48-00-8093	48-01-6093	48-01-2073	48-01-2093	48-01-7093
8/12	12"		48-00-5094	-	48-01-6094	-	48-01-2094	-
10/14	8"		48-00-5193	-	-	-	-	-
10/14	12"		48-00-5194	-	-	-	-	-



SAWZALL® BLADE SETS
SAWZALL® BLADE SETS

Description	Includes	Part No.
5 PC SAWZALL® w/ Carbide Teeth Blade Set	(2) 9" 5 TPI THE AX™ w/ Carbide Teeth SAWZALL® Blades (1) 9" 7 TPI THE TORCH™ w/ Carbide Teeth SAWZALL® Blade (2) 6" 7 TPI THE TORCH™ w/ Carbide Teeth SAWZALL® Blades	49-22-5505
5 PC SAWZALL® Demolition Blade Set	(1) 9" 5 TPI Wood THE AX™ SAWZALL® Blade (1) 9" 7/11 TPI Multi-Material THE WRECKER™ SAWZALL® Blade (1) 6" 14 TPI Metal THE TORCH™ SAWZALL® Blade (1) 6" 18 TPI Metal THE TORCH™ SAWZALL® Blade (1) 9" 14 TPI Metal THE TORCH™ SAWZALL® Blade	49-22-1105
10 PC SAWZALL® Blade Set	(3) 6" 14 TPI Metal SAWZALL® Blades (3) 6" 24 TPI Metal SAWZALL® Blades (2) 6" 5 TPI Wood SAWZALL® Blades (1) 9" 5 TPI Wood SAWZALL® Blade (1) 9" 18 TPI Metal SAWZALL® Blade	49-22-1110
12 PC SAWZALL® Demolition Blade Set	(4) 6" 18 TPI Metal THE TORCH™ SAWZALL® Blades (2) 6" 7/11 TPI Multi-Material THE WRECKER™ SAWZALL® Blades (2) 6" 5 TPI Wood THE AX™ SAWZALL® Blades (2) 9" 5 TPI Wood THE AX™ SAWZALL® Blades (2) 9" 14 TPI Metal THE TORCH™ SAWZALL® Blades	49-22-1129
16 PC SAWZALL® Metal Cutting Blade Set	(2) 6" 14 TPI Metal THE TORCH™ SAWZALL® Blades (2) 6" 18 TPI Metal THE TORCH™ SAWZALL® Blades (2) 9" 14 TPI Metal THE TORCH™ SAWZALL® Blades (2) 9" 18 TPI Metal THE TORCH™ SAWZALL® Blades (2) 9" 18 TPI Metal SAWZALL® Blades (3) 6" 18 TPI Metal SAWZALL® Blades (3) 6" 24 TPI Metal SAWZALL® Blades	49-22-1216

SAWZALL® BLADES

SAWZALL® BLADES





SAWZALL® BLADE SETS

Description	Includes	Part No.
 32 PC SAWZALL® Blade Set	(4) 9" 5 TPI Wood THE AX™ SAWZALL® Blades (4) 9" 7/11 TPI Multi-Material THE WRECKER™ SAWZALL® Blades (4) 9" 10 TPI Metal THE TORCH™ SAWZALL® Blades (4) 9" 18 TPI Metal THE TORCH™ SAWZALL® Blades (4) 9" 5 TPI Wood SAWZALL® Blades (4) 8" 8/12 TPI Multi-Material SAWZALL® Blades (4) 6" 14 TPI Metal SAWZALL® Blades (4) 6" 24 TPI Metal SAWZALL® Blades	49-22-1132
 3 PC Material Removal Set	(1) 1-1/2" Scraper Blade (1) 3" Scraper Blade (1) Grout Removal Tool	49-22-5403

SPECIALTY SAWZALL® BLADES
SPECIALTY SAWZALL® BLADES

Description	5 Pack	1 Pack	Bulk 100
9" 5 TPI Pruning SAWZALL® Blade	48-00-1301	48-00-1304	-
12" 5 TPI Pruning SAWZALL® Blade	48-00-1303	48-00-1305	-
6" 6 TPI Clean Wood SAWZALL® Blade	48-00-5015	-	48-01-7015
9" 6 TPI Clean Wood SAWZALL® Blade	48-00-5016	-	48-01-7016
12" 6 TPI Clean Wood SAWZALL® Blade	48-00-5017	-	-
3-5/8" 10 TPI Metal Scroll SAWZALL® Blade	48-00-5161	-	-
3-5/8" 14 TPI Metal Scroll SAWZALL® Blade	48-00-5162	-	-
3-5/8" 18 TPI Metal Scroll SAWZALL® Blade	48-00-5163	-	-
5" 6 TPI Plaster SAWZALL® Blade	48-00-5052	-	-
6" 4/6 TPI Wood Scroll SAWZALL® Blade	48-00-5041	-	-
6" DIAMOND MAX™ SAWZALL® Blade	-	48-00-1440	-
9" DIAMOND MAX™ SAWZALL® Blade	-	48-00-1450	-
Drywall Access SAWZALL® Blade	-	48-00-1640	-
Ductwork SAWZALL® Blade	48-00-1630	-	-
Flush Cut SAWZALL® Blade	-	48-00-1600	-
Rough-In SAWZALL® Blade	48-00-1610	-	-


UTILITY & HACKZALL® BLADES
UTILITY RECIPROCATING SAW BLADES

Description	1 Pack	Bulk 5
 1-1/2" Scraper Blade	49-00-5463	49-01-5463
 3" Scraper Blade	49-00-5456	49-01-5456
 5" Scraper Blade	49-00-5455	-
 Grout Removal Tool	49-00-5450	-

HACKZALL® BLADES

Description	3 Pack	5 Pack
4" 6 TPI Wood HACKZALL® Blades	-	49-00-5460
3-1/2" 10 TPI Wood Scrolling HACKZALL® Blades	-	49-00-5310
3-1/2" 24 TPI Metal Scrolling HACKZALL® Blades	-	49-00-5324
4" Grit Fiberglass HACKZALL® Blades	49-00-5400	-
4" 10 TPI Multi-Material HACKZALL® Blades	-	49-00-5410
4" 14 TPI PVC HACKZALL® Blades	-	49-00-5414
6" 14 TPI PVC HACKZALL® Blades	-	49-00-5614
4" 18 TPI EMT HACKZALL® Blades	-	49-00-5418
4" 24 TPI Duct HACKZALL® Blades	-	49-00-5424
4" 6 TPI Plaster & Drywall HACKZALL® Blades	-	49-00-5461

JIG SAW BLADES
OVERVIEW

Get professional-grade performance and longer blade life with MILWAUKEE® Jig Saw Blades. With MILWAUKEE's attention to blade material, tooth shape and sharpness, these jig saw blades produce clean, fast cuts in wood, metal and other materials. MILWAUKEE's line of over 45 different products includes both T-Shank and U-Shank blades.

WOOD CUTTING JIG SAW BLADES
FEATURES

- Heavy Duty: Advanced construction for long life in tough professional applications
- Fast Cuts: Tooth shape and sharpness permit quick, straight cutting in wood

