

SELECTING THE PROPER SAWZALL® BLADE for the Job

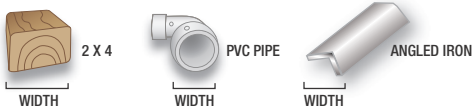
1 - Identify Material to be Cut

2 - Select the Proper Teeth per Inch (TPI):

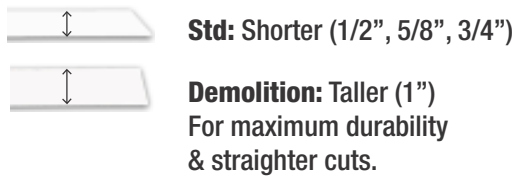
- 2a) 3 teeth in cut
- 2b) Low TPI = Fast/Rough Cuts
- 2c) High TPI = Slow/Clean Cuts

3 - Select Blade Length:

Width of Material + 3"



4 - Select Blade Height



SAWZALL® BLADES

TYPE OF MATERIAL												
PRUNING	CLEAN WOOD	WOOD W/ NAILS	PVC PLASTICS	ALUM/NON-FERROUS METAL	THICK METAL	MEDIUM METAL	THIN METAL	SHEET METAL	FIBER GLASS, CERAMIC ABRASIVE	CAST IRON		
											5 TPI	FASTER ROUGHER
											4/6 TPI	
											5/8 TPI	
											6 TPI*	
											8 TPI	
											8/12 TPI	TEETH PER INCH
											10 TPI	
											14 TPI	
											18 TPI	
											24 TPI	SLOWER SMOOTHER
											CARBIDE GRIT	
											DIAMOND GRIT	

*Fleam ground blades for clean wood only.

Timber & Green Wood (Pruning) Blades

BLADE LENGTH	TPI	BLADE SHAPE	BLADE HEIGHT	BLADE THICKNESS	ITEM NO. 1 PACK	ITEM NO. 5 PACK	ITEM NO. 25PACK	ITEM NO. 50 PACK
9"	4/5	Deep Tooth Design	3/4"	0.060	48-00-1304	48-00-1301	-	-
12"	4/5	Deep Tooth Design	3/4"	0.060	48-00-1305	48-00-1303	-	-

Wood Cutting Blades (Non-Demolition)

BLADE LENGTH	TPI	BLADE SHAPE	BLADE HEIGHT	BLADE THICKNESS	ITEM NO. 5 PACK	ITEM NO. 25PACK	ITEM NO. 50 PACK	ITEM NO. 100 PACK
6"	6	Straight	3/4"	0.050	48-00-5012	-	-	-
6"	6	Taper/ Fleam Ground	3/4"	0.050	48-00-5015	-	-	48-01-7015
9"	6	Taper/ Fleam Ground	3/4"	0.050	48-00-5016	-	-	48-01-7016
12"	6	Taper/ Fleam Ground	3/4"	0.050	48-00-5017	-	-	-
6"	5/8	Taper	3/4"	0.050	48-00-5031	48-00-8031	48-01-6031	48-01-7031
6"	6	Taper	3/4"	0.050	48-00-5035	-	48-01-6035	-
9"	6	Taper	3/4"	0.050	48-00-5036	48-00-8036	48-01-6036	48-01-7036
12"	6	Taper	3/4"	0.050	48-00-5037	-	48-01-6037	48-01-7037
6"	4/6	Taper	1/2"	0.050	48-00-5041	-	-	-



SAWZALL® BLADES - Con't

General Purpose Blades



BLADE LENGTH	TPI	BLADE SHAPE	BLADE HEIGHT	BLADE THICKNESS	ITEM NO. 5 PACK	ITEM NO. 25PACK	ITEM NO. 50 PACK	ITEM NO. 100 PACK	ITEM NO. 500 PACK	ITEM NO. 1,000 PACK
4"	10	Straight	3/4"	0.035	48-00-5090	-	-	-	-	-
6"	10	Straight	3/4"	0.035	48-00-5092	-	48-01-6092	48-01-7092	-	49-01-3092
6"	8/12	Straight	3/4"	0.050	48-00-5091	-	48-01-6091	48-01-7091	-	-
8"	8/12	Straight	3/4"	0.050	48-00-5093	48-00-8093	48-01-6093	48-01-7093	48-01-6000	-
12"	8/12	Straight	3/4"	0.050	48-00-5094	-	48-01-6094	-	48-01-6005	-
8"	10	Straight	5/8"	0.035	48-00-5175*	-	-	-	48-01-6010	-
8"	10/14	Straight	5/8"	0.035	48-00-5193*	-	-	-	-	-
12"	10/14	Straight	5/8"	0.035	48-00-5194*	-	-	-	-	-

* 5/8" Height profile for higher flexibility

Metal Cutting Blades (Non-Demolition)



BLADE LENGTH	TPI	BLADE SHAPE	BLADE HEIGHT	BLADE THICKNESS	ITEM NO. 5 PACK	ITEM NO. 25PACK	ITEM NO. 50 PACK	ITEM NO. 100 PACK	ITEM NO. 250 PACK
6"	14	Straight	5/8"	0.035	48-00-5282*	-	48-01-6282*	48-01-7282*	-
6"	18	Straight	5/8"	0.035	48-00-5284*	-	48-01-6284*	48-01-7284*	-
6"	24	Straight	5/8"	0.035	48-00-5286*	-	-	48-01-7286*	-
4"	14	Straight	3/4"	0.035	48-00-5181	-	-	-	-
6"	14	Straight	3/4"	0.035	48-00-5182	48-00-8182	48-01-6182	48-01-7182	-
9"	14	Straight	3/4"	0.035	48-00-5187	-	48-01-6187	48-01-7187	-
4"	18	Straight	3/4"	0.035	48-00-5183	-	-	-	-
6"	18	Straight	3/4"	0.035	48-00-5184	48-00-8184	48-01-6184	48-01-7184	-
9"	18	Straight	3/4"	0.035	48-00-5188	-	48-01-6188	48-01-7188	-
12"	18	Straight	3/4"	0.035	48-00-5189	-	48-01-6189	48-01-7189	48-01-6015
4"	24	Straight	3/4"	0.035	48-00-5185	-	-	-	-
6"	24	Straight	3/4"	0.035	48-00-5186	48-00-8186	48-01-6186	48-01-7186	-

* 5/8" Height profile for higher flexibility

Ice Hardened™ Metal Blades (Non-Demolition)

Up To **50%** Longer Life



BLADE LENGTH	TPI	BLADE SHAPE & PURPOSE	BLADE HEIGHT	BLADE THICKNESS	ITEM NO. 5 PACK	ITEM NO. 25PACK	ITEM NO. 50 PACK	ITEM NO. 100 PACK
6"	8/12	Straight - General Purpose	3/4"	0.050	48-00-4091	-	48-01-9091	-
8"	8/12	Straight - General Purpose	3/4"	0.050	48-00-4093	-	48-01-9093	-
6"	14	Straight - Metal Cutting	3/4"	0.035	48-00-4182	-	48-01-9182	-
9"	14	Straight - Metal Cutting	3/4"	0.035	48-00-4187	-	48-01-9187	-
6"	18	Straight - Metal Cutting	3/4"	0.035	48-00-4184	-	48-01-9184	-
9"	18	Straight - Metal Cutting	3/4"	0.035	48-00-4188	-	48-01-9188	-
6"	24	Straight - Metal Cutting	3/4"	0.035	48-00-4186	-	48-01-9186	-
12"	18	Straight - Metal Cutting	3/4"	0.035	48-00-4189	-	-	-