

TIMBER WOLF® BAND SAW BLADE

TIMBER WOLF® BLADE USAGE CHART

Width, TPI	Thickness	Kiln Dried		Plywood, MDF &	Metal &	Radius
Series	Espesor	Secado en horno		Other Composites	Plastics	Radio
Ancho x TPI				Madera contrachapada	Metales y	
Serie				MDF y otros materiales	plásticos	
		Hardwood	Softwood	compuestos		
		Madera dura	Madera blanda			
1/8" x 14* HP	0.025	1/8" - 2"	1/8" - 1 1/4"	1/4" - 1"	1/4" - 1/2"	7/32"
3/16" x 4* PC	0.025	2 1/2" - 6"	1 1/2" - 4"	x	x	3/8"
3/16" x 10 RK	0.025	1/4" - 2 1/2"	1/4" - 1 1/2"	1/4" - 2"	1/4" - 1/2"	3/8"
1/4" x 4 PC	0.025	2 1/2" - 6"	1 1/2" - 4"	x	x	5/8"
1/4" x 6 PC	0.025	3/4" - 2 1/2"	1/2" - 1 1/2"	x	x	5/8"
1/4" x 8 RK	0.025	3/4" - 1 1/2"	1/2" - 1"	x	x	5/8"
1/4" x 10 RK	0.025	1/4" - 3/4"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	5/8"
1/4" x 14 RK	0.025	1/8" - 1/2"	1/8" - 1/4"	1/8" - 1/4"	1/4"	5/8"
3/8" x 3 PC	0.025	3" - 10"	3" - 8"	x	x	1 1/4"
3/8" x 3 AS	0.032	3" - 12"	3" - 12"	x	x	1 1/4"
		and Greenwood				
3/8" x 4 PC	0.025	2 1/2" - 6"	1 1/2" - 4"	x	x	1 1/4"
3/8" x 6 PC	0.025	3/4" - 2 1/2"	1/2" - 1 1/2"	x	x	1 1/4"
3/8" x 8 RK	0.025	3/4" - 1 1/2"	1/2" - 1"	1/2" - 1 1/2"	x	1 1/4"
3/8" x 10 RK	0.025	1/4" - 3/4"	1/4" - 1/2"	1/4" - 1"	1/4" - 1/2"	1 1/4"
3/8" x 14 RK	0.025	1/8" - 1/2"	1/8" - 1/4"	1/8" - 1/4"	1/4"	1 1/4"
1/2" x 2 AS	0.032	6" - 15"	6" - 15"	x	x	2 1/2"
		and Greenwood				
1/2" x 3 AS	0.032	3" - 12"	3" - 12"	x	x	2 1/2"
		and Greenwood				
1/2" x 2/3 VPC	0.025	3" - 10"	3" - 10"	x	x	2 1/2"
		(kiln & air dry to 10%)				
1/2" x 3 PC	0.025	3" - 10"	3" - 8"	x	x	2 1/2"
1/2" x 4 PC	0.025	2 1/2" - 6"	1 1/2" - 4"	x	x	2 1/2"
1/2" x 6 PC	0.025	3/4" - 2 1/2"	1/2" - 1 1/2"	x	x	2 1/2"
1/2" x 8 RK	0.025	3/4" - 1 1/2"	1/2" - 1"	1/2" - 1 1/2"	2 1/2"	2 1/2"
1/2" x 10 RK	0.025	1/4" - 3/4"	1/4" - 1/2"	1/2" - 1"	1/4" - 1/2"	2 1/2"
1/2" x 14 RK	0.025	1/8" - 1/2"	1/8" - 1/4"	1/8" - 1/4"	1/4"	2 1/2"
1/2" x 18 RK	0.025	1/8" - 1/4"	1/8"	1/8" - 1/16"	1/8"	2 1/2"
3/4" x 2/3 VPC	0.025	3" - 12"	3" - 10"	x	x	5 7/16"
		(kiln & air dry to 10%)				
3/4" x 3 TPC	0.025	3" - 10"	3" - 8"	x	x	5 7/16"
3/4" x 3 PC	0.032	3" - 10"	3" - 8"	x	x	5 7/16"
3/4" x 4 PC	0.032	2 1/2" - 6"	1 1/2" - 4"	x	x	5 7/16"
3/4" x 6 PC	0.032	3/4" - 2 1/2"	1/2" - 1 1/2"	x	x	5 7/16"
3/4" x 10 RK	0.032	1/4" - 3/4"	1/4" - 1/2"	1/4" - 1"	1/4" - 1/2"	5 7/16"
1" x 2 PC	0.035	3" - 15"	3" - 12"	x	x	7 1/8"
		Greenwood 3" - 12"				
1" x 2/3 VPC	0.035	3" - 10"	3" - 10"	x	x	7 1/8"
		(kiln & air dry to 10%)				
1" x 3 PC	0.035	3" - 10"	3" - 8"	x	x	7 1/8"
1" x 4 PC	0.035	2 1/2" - 6"	1 1/2" - 4"	x	x	7 1/8"
1" x 6 PC	0.035	3/4" - 2 1/2"	1/2" - 1 1/2"	x	x	7 1/8"
1" x 10 RK	0.035	1/4" - 3/4"	1/4" - 1/2"	x	x	7 1/8"

*1/8" x 14 and 3/16" x 4 are silicon high carbon steel

*3,17 mm x 14 y 4,76 mm x 4 son de acero al silicio de alto carbona

TIMBER WOLF® Blade Series

PC Series = Positive Claw

Series PC = (se iguala) a oreja o mano positiva

For kiln dried wood

Por madera secada del horno

AS Series = Alternate Set

Series AS = (se iguala) al equipo alterno

Used to cut green or exotic wood

Usado por madera verde o exotica grandes

TPC Series = Thin Positive Claw

Series TPC = (se iguala) de fina oreja o mano positiva

Used for straight-line veneer cutting

Usado para cortar en linea recta

RK Series = Raker

Series RK = (se iguala) a Raker

Used for detail work

Usado por fabrica detallada

HP Series = High Performance

Series HP = (se iguala) al funcionamiento superior

Used for detail work

Usado por fabrica detallada

VPC Series = Variable Positive Claw

Series VPC = (se iguala) a variable mano positiva

Used for straight-line resawing in large boards

Usado por resarrar en lineas rectas en tablas

Guarantee:

PS Wood guarantees the weld on every blade we make. If weld breaks due to defect or poor workmanship, send the blade with a copy of receipt to: PS Wood Machines 3032 Industrial Blvd., Bethel Park, PA 15102 or email a picture of the break along with receipt to epeters@pswood.com. Upon inspection a new blade will be returned if blade has not been misused.

CAUTION: PACKAGE OPENING INSTRUCTIONS

This blade is coiled and under tension. Follow these package opening instructions carefully to avoid serious injury. Wear eye protection that complies with the current ANSI standard Z87.7 and wear gloves on both hands. Using extreme care, remove the blade from the box while holding it firmly in its coiled position. Remove tape. Hold at arm's length away from your body and gently uncoil preventing contact with body (some prefer to gently toss the blade to the floor in an open, unoccupied area to allow it to uncoil on its own). Consult the owner's manual for your band saw for blade installation, and follow all safety guidelines and operating instructions before beginning any work including disconnecting all power to your saw before blade installation.

Special Tensioning for TIMBER WOLF® Band Saw Blades

With band saw power cord unplugged, upper and lower guides open and thrust bearing recessed, install and tension the blade per the manufacturer's recommendations, then make these additional adjustments. While rotating the wheel by hand, adjust the tracking knob until the bottom of the blade gullets are aligned with the tire center. Lock in the tracking knob. Close both band wheel covers. Turn the saw on. Once blade is running stable at full speed, slowly reduce tension keeping your eye on the blade. The object is to detension the blade just enough to detect fluttering in the blade. Then begin retensioning by slowly adding tension one quarter turn at a time until the flutter stops. Then add one half to one full turn more tension. You have now tensioned your **TIMBER WOLF®** blade correctly. Turn off your saw and reset your guides and lower to 1/4" above your work. Keep your fingers away from blades. Use push sticks. Never wear loose clothing or jewelry that can get caught in your machine.

PRECAUCION: INSTRUCCIONES DE APERTURA DEL PAQUETE

Esta hoja está enrollada y bajo tensión. Siga estas instrucciones de apertura del envase con cuidado para evitar lesiones graves. Use protección para los ojos que cumpla con el estándar ANSI Z87.7 actual y use guantes en ambas manos. Con extremo cuidado, retire la hoja del paquete mientras la mantiene firmemente en su posición enrollada. Retire la cinta. Mantenga a un brazo de distancia de su cuerpo y desenrolle con cuidado evitando el contacto con el cuerpo (hay quienes prefieren apoyarm suavemente a hoja en el suelo, en un espacio abierto y desocupado para que pueda desenrollarse sola). Consulte el manual del propietario para su sierra de cinta para la instalación de la hoja y siga todas las normas de seguridad e instrucciones de uso antes de comenzar cualquier trabajo, lo que incluye desconectar la energía a la sierra antes de la instalación de la hoja.

Tensión especial para los hojas de sierras de cinta TIMBER WOLF®

Con el cable de alimentación de la sierra de cinta desconectado, las guías superior e inferior abiertas y el rodamiento de empuje empotrado, instale y tense hoja según las recomendaciones del fabricante, y luego realice estos ajustes adicionales. Mientras gira la rueda a mano, ajuste la perilla de guía hasta que la parte inferior de las bases de la hoja estén alineadas con el centro de goma. Fije la perilla de guía. Cierre las dos cubiertas de la rueda de banda. Encienda la sierra. Una vez que la hoja esté funcionando en forma estable a toda velocidad, poco a poco reduzca tensión, manteniendo los ojos en la hoja. El objetivo es destensar la hoja sólo lo suficiente para detectar vibración en la hoja. Luego comience a volver a tensar añadiendo lentamente la tensión de a un cuarto de vuelta por vez, hasta que deje de vibrar. A continuación, agregue media a una vuelta completa más de tensión. Ahora he tensado su hoja **TIMBER WOLF®** correctamente. Apague la sierra y restablezca sus guías. Mantenga los dedos alejados de las cuchillas. Utilice listones de empuje. Nunca use ropa suelta o joyas que puedan quedar atrapados en el equipo.

CAUTION: Please read CAUTION instructions above BEFORE OPENING PACKAGE