

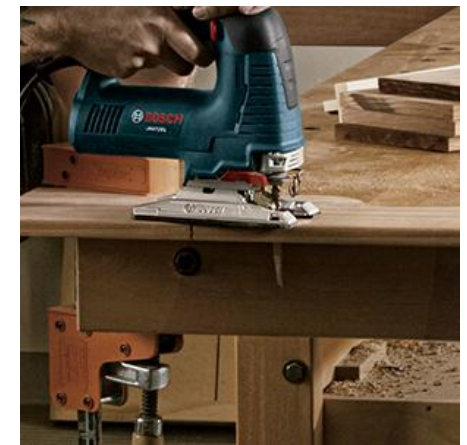


BOSCH



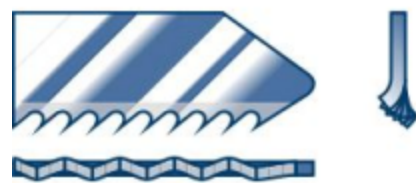
Wood

Best materials and an optimized tooth geometry on Bosch wood jig saw blades offer excellent performance in both thinner and deeper wood cuts. High-carbon steel (HCS) blades offer excellent performance in wood, laminated particle board or plastics. Bosch bi-metal blades reduce breakage risk, but allow maximum cutting flexibility and versatility. Bi-metal jig saw blades offer up to 10 times' longer life than HCS blades.



Side Set & Ground

Side set and ground teeth offer clean, fast cuts in wood and plastics. In the design of jig saw blade teeth, side set means teeth are designed to be offset and are used for cuts that are fast. These blades tend to have fewer teeth per inch (TPI) and are used in thicker material applications.



Wavy Set & Milled

Wavy teeth sets are used for cuts in metal, non-ferrous metal, aluminum and plastics. For wavy teeth sets in jig saw blades, teeth are aligned in a wave design and can be used for straight, fine cuts. These blades tend to have a higher teeth per inch (TPI) count and are used in thinner material



Side Set & Milled

Side set and milled teeth offer fast, rough cuts in wood and plastics. Teeth that are side set are offset in design and are used for faster, rough cuts. These blades tend to have fewer teeth per inch (TPI) and are used in thicker material applications where a rough cut is acceptable.



Ground & Taper Ground

Ground and tapered ground jig saw blades offer a precise, fine and clean cut in wood. Taper set teeth have a straight alignment and are used for slower, very fine cutting. These blades tend to have higher teeth per inch (TPI) and are used in wood applications requiring a slow, smooth cut or when cutting

applications.

thinner materials.

Blade Usage

	Wood					Plastic	Metal					
	Wood w/ Nails	Wood	Hardwood	Plywood	Laminate Board	Plastic	Aluminum	Copper	Thin Metal	Thick Metal	Metal Sandwich	Fiberglass
Progressor	●	●	●	●	●	○	●	●	●	●	○	●
Xtra-Clean	○	●	●	●	●	○	○	○	○	○	○	○
Clean	●	●	●	●	●	●	○	○	○	○	○	○
Speed	●	●	●	●	○	○	●	●	●	●	○	○
Precision	○	●	●	●	●	●	●	●	○	○	●	○
Basic	○	●	●	●	○	●	●	●	●	●	○	○
All Purpose	●	●	●	●	●	●	●	●	●	●	○	○

● = Recommended ● = Acceptable ○ = Not Recommended

	Specialty																		
Type	Porcelain (including tile)	Granite	Marble	Slate	Glass	Cement Board	Plaster Board	Ceramics (including tile)	Fiberglass	Plexiglass	Stainless Steel	Steel	Non-Ferrous Metal	Solid Surface	Cardboard	Leather	Carpet	Polystyrene	Cast Iron
Diamond Grit	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	●
Carbide Grit	○	○	○	○	●	○	○	●	●	○	○	○	○	○	○	○	○	○	○
Carbide Teeth	○	○	○	○	○	●	●	○	●	○	●	●	●	●	○	○	○	○	●
Bi-Metal	○	○	○	○	○	○	○	○	○	○	●	●	●	○	○	○	○	○	○
High-Speed Steel	○	○	○	○	○	○	○	○	●	●	○	○	●	○	○	○	○	○	○
Knife Edge	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	●	●	●	○

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