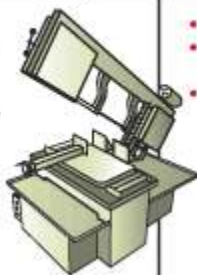

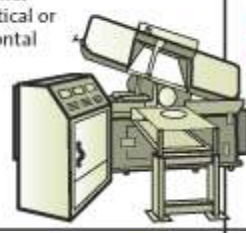

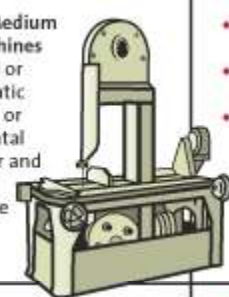

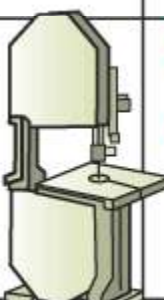

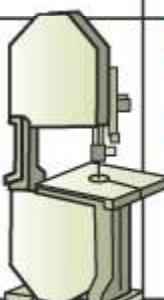



BLADE SELECTION CHART

	SAW (MACHINE)	MATERIALS	TYPE OF CUTTING	
BI-METAL	Independence™ Heavy Duty Automatic Machines • Vertical or Horizontal 	<ul style="list-style-type: none"> All Machinable Metals Single Piece, Bundled or Stacked Materials Super Alloys 	Heavy Production	
	M42 Heavy Duty Automatic Machines • Vertical or Horizontal 	<ul style="list-style-type: none"> Moderate to Difficult Machinability Steels High Temperature Alloys "Super" Alloys Tool Steels Solids or Heavy Wall Tubing For Example: (Inconel, Waspalloy, Hastelloy, D Grade Steels, Stainless Steels etc.)		Production and Non-Production Cutting Under Controlled Conditions Not Recommended for Thin Walled Structurals
	Matrix II Light to Medium Duty Machines • Manual or Automatic • Vertical or Horizontal • Contour and Cut-Off Machine 	<ul style="list-style-type: none"> Easy to Moderate Machinability Steels Solids, Shapes, Pipe, Tubing, Structurals Bundled or Stacked Materials For Example: Alloy Steels, Carbon Steels, Structural Steels, Tool Steels, Stainless Steels, Air Hardening, Die Steels, etc.)		Production and Non-Production Varied Applications With Same Blade • Multiple Operators
CARBON	Hard Edge Hard Back Light to Medium Duty Machines • Manual or Automatic • Vertical or Horizontal Contour Machines Under 4,000 SFPM 	<ul style="list-style-type: none"> Non-Metallic Material Mild Steels (Easy Machinability) Non-Ferrous Metals Low Alloy Steels For Example: (Aluminum, Cast Iron, Cold Rolled, Annealed Alloy Steels, Low Carbon Steels, Wood, Plastic)		Production Wood Cutting and Non-Production Metal Cutting
	Hard Edge Flex Back Standard Light Duty Machines Vertical or Horizontal Contour Machines + Friction Saws Up to 15,000 SFPM 	<ul style="list-style-type: none"> Non-Metallic Materials Mild Steels (Easy Machinability) Non-Ferrous Metals Low Alloy Steels For Example: (Aluminum, Cast Iron, Cold Rolled, Annealed Alloy Steels, Low Carbon Steels, Wood, Plastic)		General Purpose Cutting Occasional Usage Maintenance + Utility Needs • Varied Applications • Multiple Operators • Wood Cutting