PALMGREN®

9" X 16" HORIZONTAL BAND SAW

Item Number 9683293



FEATURES	ADVANTAGES	BENEFITS
Heavy duty cast iron and steel construction	Minimal deflection & vibration	 Quiet operation Lower maintenance costs Improved accuracy
Variable speed drive system	 Easy to change speeds Allows operator to fine-tune blade speed to material being cut 	 Better efficiency & performance Maximizes blade performance Allows for faster cutting rates Lower costs per cut
Powertrain - Heavy duty oil bath worm & gear transmission	Delivers consistent surface feet per minute to the blade	 Lower maintenance costs Longer blade life More accurate cuts
Deluxe work stop	 Easily adjustable to workpiece length Accurately handles both small & large workpieces 	 Allows for accurate repetition of cuts Delivers consistent accuracy Increases productivity Lower cost per part
Adjustable hydraulic down feed system with adjustable counter balance spring	Accurate fine feed controlSmooth consistent feed rate	Extends blade lifeImproves accuracy of cutLower cost per cut
Blade tension indicator with large hand wheel to ensure proper blade tensioning	 Blade installs easily & quickly from the top of the machine Indicator ensures proper blade tension 	 Easier faster blade changes Improves blade performance & life Greater operator safety Increased productivity
Automatic shut off at the end of cut	Readies saw for set up of next cut	Greater operator convenience & safety
Precision ball bearing & carbide blade guides with adjustable arm	 Easily adjustable ball bearing & carbide guides Carbide pads positioned closest to the material being cut Ensures maximum blade support Ensures fast & easy positioning 	 Ensures proper blade alignment Delivers consistent accuracy Maximizes blade performance Longer blade life
Flood coolant system & blade brush	Most effective way to remove chips for the blade & workpiece	 Longer blade life Increased productivity Lower cost per cut
Quick acting vise	 Fast clamping action with conventional tightening Miter capabilities up to 45 degrees 	Increased productivity & efficiency





9" X 16" HORIZONTAL BAND SAW

Item Numbers 9683293



FEATURES	ADVANTAGES	BENEFITS
Conveniently located moveable operating control panel	 All the controls are positioned in a moveable control panel that moves from the front, to the side or the back of the machine All controls are marked for easy identification & use 	 Greater operator convenience & safety Increased productivity
Safety Electrical Package	Low voltage protection with 24 volts at the switches	Greater operator safety
Speed & Pitch Saw Blade Selector	Provides easy selection of the saw blade, speed, feed and pitch tooth selection	 Improves accuracy of cut Increases efficiency & performance Longer blade life

