# UNION GROVE **SAW & KNIFE**

Union Grove Saw and Knife was founded in 1983 with a strong desire to become a regional tool company known for exceptional service and quality. We service over 500 customers and still maintain the original 10 accounts we began with.

We are known for being competitively priced while delivering a consistently high standard of workmanship and quality products. We are proud to have done this while maintaining a timely delivery with each and every

Our goal is to form long term partnering relationships with customers who seek to gain a competitive advantage thru better management of their cutting tool resources. While it may sound cliché our goal has always been to become the leading service provider in the South-

To further realize that goal and to insure the long term success of our company significant changes were made for 2016. A large selection of highly specialized equipment was installed in our Union Grove facility to accommodate our growth. A new management team was put in place to guide the growth. This equipment along with a highly trained staff provides the highest level of craftsmanship and tooling specifications available to the industry. We are now fully equipped to handle the secondary woodworking industry markets just as effectively as we have serviced the primary markets for years.

To supplement that goal we are proud to introduce Phoenix Cutting Tools. Phoenix is a well-known story of re-birth and was very fitting for our company. Phoenix tools will be available in carbide tipped and PCD tipped circular saw blades, insert tooling for the woodworking industry, solid carbide tools and much more.



## **OUR CORE BUSINESS STRENGTHS**

Consistently reliable delivery of a proven service and product quality

Technical support and training to our customers as an integral part of our commitment

Application specific cutting tools refined to your production requirements

Total lower cost of ownership for all of your cutting tool resources

**Today!** 



# **COMPLETE TOOL LIFE** MANAGEMENT SYSTEM

You are faced with many questions when buying and maintaining tools.

Most of those questions center around per-pieces tool costs, optimization, and all costs connected to your tool supply and maintenance efforts.

Union Grove Saw & Knife, has the answers to your questions.

We have developed the Complete Tool Life Management System to keep your tools running efficiently. With our new innovative your perishable tool costs.

**REDUCE** 

YOUR OVERALL

cost-per-piece.

**COST-PER-PIECE** 

Longer tool runs from

the proper cutting tool

helps reduce your total

Tools are delivered on time to your facility. and used tools are automatically picked up, involvement, from reconditioning services



### SAVE

ON YOUR TOOL RESHARPENING COSTS

Our approach to sharpening can increase the number of service times dramatically with longer runs between services, saving you



new products.

## **MINIMIZE**

YOUR TOOL INVENTORY

Our hold for release programs help you minimize the total number of sets you have in operation.

**LEARN MORE AT SAWANDKNIFE.COM** 

YOUR ENTIRE

We help you

TOOL PROCESS

determine the right

tool selection for

the application.

## **CARBIDE AND PCD SERVICE**

Our total commitment to providing high-value tooling solutions and superior service only begins when your tools arrive at your facility. Our dedication to delivering productivity continues through the life of your tools with unmatched customer support programs that save you time and money.

- · Saw Service and Repair: We restore your saws to better-than-new condition at our state of the art facility. Every blade is fully inspected for proper flatness and tension before being returned to your production.
- The Hold-For-Release program is a coordinated inventory system that ensures quick and dependable delivery of specific items as they become needed. Union Grove will maintain stocked products and release them on demand minimizing your inventory requirements.
- Our extensive services guarantee efficiency for a whole tool lifetime. A uniform service standard on the highest level is of crucial importance for our service center to operate.
- The maintenance of quality tools is necessary for optimal results in woodworking. This is satisfied with a network of specialists and sharpening services that put your tools back in shape. Our local pickup and delivery service has its own specialists covering your area as well. As a quality-aware tool manufacturer we repair all of your tools.
- · Whether sharpening of all tooth geometries and tooth replacement up to adjustment, alignment. eroding and setting - the precision and quality required, throughout the entire life-span of the tool, along with ensuring the economy of the work at the same time, are the factors in measuring the work of our Team.

#### **EVERY TOOL FOLLOWS THE** SAME PROCESS

Inspection - Tools are first cleaned and then thoroughly inspected to determine the needed repair.

#### Tip Replacement -

Damaged tips are replaced with the highest quality carbide and silver solder.

#### Straightening -

Utilizing skilled technicians even the slightest misalignments are corrected.

**Hammering** - Every blade passes our bench to restore proper tension to the saw body ensuring cut quality.

**Sharpening** - Utilizing the best possible equipment, high precision grinding of face top and sides is completed.

Polishing - All tools are completely cleaned and polished to prevent drag and complete our service process.

**Inspection** – Tools are oiled and measured to exacting tolerances before being packaged for return to the customer.

#### PRIMARY WOOD INDUSTRY CUTTING TOOLS



Carbide and stellite tipped guided, trim, strobe, and pallet saw blades



Inserted tooth and slasher saw blades



Wide band saws and resaws



Planner, chipper, counter, paper and plastic knives

#### SECONDARY WOOD INDUSTRY TOOLING



Carbide tipped saws



Carbide tipped and steel knife moulder heads



Profiled insert heads and replacment insert knives



Solid carbide router bits



Boring bits - standard and metric



PCD tipped tooling -saw blades. router bits and cutters

