



## Cutting Edge Saw Blade Solutions

*For the Electrical Professional*



# MORSE®

## Cutting Edge Innovations

### Hole Saws and Combination Hole Saw Kits

Morse Master Cobalt® Bi-metal hole saws, Carbide tipped hole saws and Tungsten Carbide Grit hole saws are available individually and in kits for smooth cuts in wood, plastic, stainless steel, nail-embedded wood and other machineable metals. We've integrated various hole saws into kits that provide advanced cutting solutions for any professional application.



### Reciprocating Saw Blades

Morse blades make reciprocating saws more productive. These top quality blades are used on everything from rough framing to fire and rescue activities. You'll find Morse blades last longer while cutting wood, metals, plastics, tiles, soil pipe and anything else a busy professional might need to cut. These blades are manufactured in the world's most advanced saw blade manufacturing plant using processes that have been developed, improved and refined over the years to produce safe, long lasting saw blades.



### Bi-Metal Hack Saw Blades & High Tension Frames

Provide longest life when cutting tougher materials. High speed steel cutting edges are hardened to Rc 65-67 to resist heat and wear. Flexible backers resist shattering, resulting in safer, longer lasting blades. Vacuum heat treating creates a harder edge for faster, easier cutting.



### Step Drills

An excellent tool for electrical contractors, sheetmetal workers and auto mechanics. Available in High Speed Steel (HSS) or Titanium Nitride (TiN).

- HSS double fluted ground cutting edges for long life.
- TiN (Titanium Nitride) coating allows these step drills to last up to six times longer than those made without TiN coating.



### Metal Devil® Metal Cutting Circular Saw Blades

Morse Metal Devil® Saw Blades cut through steel and other tough metals as easily as traditional circular saw blades cut through soft pine 2x4's. These Devils cut faster, cut cooler and cut longer than anything you are used to seeing in industrial plants or construction sites. You have got to see it to believe it!

### Metal Devil® Metal Cutting Circular Saw Machines

7", 9" and 14" machines optimized for cutting metal are available.





# Applications

## Electrician's Combination Hole Saw Kit

The AVELE01 offers 15 bi-metal and 9 carbide tipped hole saws in one convenient kit offering a broad range of popular diameters used by electricians. The carbide tipped hole saws included in this kit are designed for fast cuts in abrasive materials. Applications include fiberglass, drywall, aluminum and countertops.



## Master Cobalt® Bi-Metal Reciprocating Blades

Cuts all types of machineable metal, wood, nail embedded wood, composites, plastic, rubber. Special heat treatment produces super tough, super wear resistant heavy duty blades for longer life in the toughest cutting applications.



## Morse Bi-Metal Reciprocating Blades

Cuts all types of machineable metal, wood, nail embedded wood, composites, plastic, rubber.



## Triple Tooth™ Bi-Metal Blades

These blades deliver maximum cutting efficiency with three teeth sizes. Lead off with 32tpi, move to 24tpi for more aggressive strokes and complete the stroke with 18tpi. Or isolate the blade to use only one section.

## Morse Bi-Metal Hack Saw Blades

Cut wood, plastic or any machineable metal, including conduit, stainless steel tubing, angle iron, copper tubing, structural materials and more.



## Step Drills

Ideal for drilling repetitive holes in steel, copper, brass, plastic, plexiglas and other thin materials. Also available in a kit.

Kit includes 4 of the most popular step drill sizes for electrical, automotive and sheet metal applications.

## Circular Saws Blades

**CUT COOL** – The unique metallurgy of the carbide tips means there is minimal heat transferred to the inner plate.

**CUT FASTER** – A Morse Metal Devil® blade can cut through 6" x 1/4" thick steel in approximately 12 seconds.

**CUT LONGER** – Morse Metal Devil® blades offer exceptional wear resistance and make more cuts than any other metal cutting blade on the market today.





# LONGER LIFE

=  
**LOWER  
COST**  
PER CUT

- ▶ **Lower Cost Per Cut Means  
Bottom Line Profit for Your Company**
- ▶ **Cutting Edge Performance and  
Productivity Add Up to  
Sharp Savings for You**
- ▶ **Longer Product Life Means  
Fewer Change Outs on the Jobsite,  
and Fewer Purchase Orders to Process**



## WE MAKE SAW BLADES... GOOD ONES

At The M. K. Morse Company we've had just one focus for over 45 years. Make better saw blades and accessories and get them to customers on time. We don't make machinery. We don't make other products. We do one thing and we do it very well.

This single-minded devotion has led to some unique innovations over the years. Mostly it has led to a relentless march to improve value.

We are constantly looking for ways to build even more durability into our blades while driving production costs down. The result is a line of high value saw blades and accessories that top charts in performance and quality.

We have accomplished this by totally integrating our manufacturing process. In fact, we do everything but make our own steel... so far. This unique ability to control our processes makes it easier for us to meet tight production deadlines and control costs. **Our customers get the benefits.** At M. K. Morse this is the way we operate.

Our reputation for immediate availability at all distribution facilities and timely shipment is based on solid facts. Our integrated manufacturing process, dedication to customer service and worldwide distribution make it all possible.

**Our customers make it worthwhile.**

- **Guaranteed shipping dates**
- **Guaranteed quality**
- **Guaranteed trial blades**



# Superior Cutting Solutions Backed By Our Worldwide Sales And Service

M. K. Morse products are manufactured in Canton, Ohio, in the industry's most advanced production facility. This facility has undergone a number of expansions over the years as we developed our unique integrated manufacturing approach that helps us ship most orders for standard stock products within 24 hours.

In addition to this plant, there are M. K. Morse warehouses in California, Canada, England and Finland. Our products are available to professional contractors through a worldwide network of professional contractor and industrial supply distributors.

To find your nearest M. K. Morse distributor visit [mkmorse.com](http://mkmorse.com) or call 1-800-733-3377.

Internationally call 001-330-453-8187.



## WE HELP **POWER TOOLS** DO THEIR JOB BETTER

Our whole business is making saw blades for professionals. We make blades that last longer, cut smoother and do every conceivable cutting job. We make them for plumbers, electricians, carpenters, roofers, sheet metal workers, and anyone who uses power tools.

We make it our job to never, ever, let these people down. Toward this end we've continually invested in better research and development, better manufacturing processes, better raw materials and better warehousing facilities. The result is a wide-ranging product line that offers professionals blades that work better and last longer.

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### **Products**

engineered for reliability.

### **Prompt**

on time delivery when you need it most.

### **Pricing**

that is responsible everyday.

### **Dependable**

field sales and technical support.

### **American Made**

with the latest technology.

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THE M. K. MORSE COMPANY