Shopsmith's most Popular, **Must-Have Accessories**

MARK V Upgrades



Shopsmith's engineers are constantly developing special upgrades to help you get more out of your current Shopsmith tools, and keep them operating up-to-date with the times.

Just for look for our Upgrade Symbol.



See Pages 3-6

Mortising Package



Shopsmith's Mortising Package includes the Shopsmith Mortising Attachment, Mortising Hold-Down, 1/4" Bit/Chisel Set, 3/8" Bit/Chisel Set, 1/2" Bit/Chisel Set and one Chisel Honing Stone.

See Page 43

Power Coupler Kit



Shopsmith's Power Coupler Kit attaches your MARK V to your Special Purpose Tools.

The Kit includes the Power Coupler, two metal hubs and setscrews.

See Page 26

Tenon Master™Jig



Shopsmith's Tenon Master Jig cuts the eight most common types of mortise-and-tenon joints. It holds workpieces exactly perpendicular to the work table top.

See Page 45

Mounting Base



Shopsmith's Aluminum Mounting Base is the perfect way to store your Special Purpose Tools when not in use. It attaches easily to your cabinet top or shelf so you can slip on or slip off your Tools when not in use.

See Page 27

Drill Chuck with Key



Shopsmith's precision Drill Chuck and Key is a great drilling accessory. It is designed for your MARK V or any 5/8" lathe spindle.

See Page 75

Saw Blades



When buying a Saw Blade, you should consider the cut quality, cutting efficiency and blade durability.

Shopsmith's Carbide-Tipped Saw Blades have been manufactured to the highest standards ensuring the best performance. See Page 34

Lathe Package



Shopsmith's Lathe Turning Package is the perfect starter set. It comes with our 5-Piece Lathe Chisel Set, a Lathe Screw Center, a Tailstock Live Center and a Tailstock Chuck Arbor.

See Page 78



SEE OUR TOOLS IN ACTION!



LOOK FOR THIS SYMBOL IN OUR CATALOGS ... to see which Shopsmith products Nick Engler puts through their paces in live-action videos on real projects, just like

yours! Then go to **demos.shopsmith.com** and look for

the camera icon again to select the products you want to see in action from our list. How many other tool companies go to these lengths to help you be certain their products are the right match for your needs?





Accessory Catalog

The Tool To Start With - The System You Grow With



The Shopsmith MARK V Woodworking System

The Tool To Start - The System You Grow With















You're holding the source for over 400 Shopsmith Accessories that will help you work more easily and produce more professional-looking results

The Shopsmith System

The capabilities of your Shopsmith MARK V go way beyond its five basic tools...and that makes it much more than just a table saw, a drill press, a lathe, a disc sander and a boring machine.

If you've owned your MARK V for a while, you know all about that. But, if you and your machine are still getting acquainted, a careful review of this 2007 Master Catalog will show you clearly that it's a complete *Woodworking System*.

You'll discover that over 400 hard-working accessories and seven add-on tools are waiting within these pages to help you perform virtually every power tool woodworking operation imaginable.

Skill-building is easy with the MARK V!

The *System* concept also makes your MARK V much easier to use than conventional, single-purpose tools. With your MARK V, you'll move on to more elaborate projects much faster because you only have one set of controls (knobs, cranks, switches, locks, etc.) to learn.

PLUS – it lets you *borrow* set-ups from one operation to another, ensuring absolute precision and saving you a lot of time.

Start reaping more of the many benefits your MARK V is ready to deliver today!

Read through the pages of this catalog and you'll soon discover that it's a virtual encyclopedia of woodworking knowledge.

Within these pages, we do our best to clearly describe each Accessory, telling you what task(s) it will perform, how it works, and the benefits it will provide to you.

As you read, you may be fascinated by all the possibilities a Bandsaw, Scroll Saw or Routing set-up can offer. You might find yourself intrigued by the artistic potential of the Lathe...or how a Pin Router can help you make duplicates of projects to sell for extra cash. Read and enjoy!

A few of the woodworking operations you can perform with your MARK V

- **Sawing** (Crosscutting, Ripping, Dadoing, Grooving, Beveling, Mitering, Tapering, Resawing, Scroll Sawing)
- Turning (Spindle, Faceplate, Duplication)
- Drilling Molding Shaping
- **Routing** (Decorative, Joinery, Duplication, Over/Under-Table)
- BiscuitingJoining
- •Sanding (Disc Sand, Belt Sand, Strip Sand, Drum Sand)
- GrindingSharpening
- •Thickness Planing •Turning

Your MARK V is compact and convenient

With the MARK V as your Woodworking Partner, there's no need to clutter your workshop area with expensive, space-consuming individual tools. Just tuck it away in a corner of the garage or basement utility room area until needed...then move it out when you're ready to tackle a project. All you need is about 12 square feet for storage!

A brief Shopsmith history

The Shopsmith multi-purpose machine concept began in the mid 1940's, when German immigrant, Dr. Hans Goldshmidt, came up with the idea while employed as a woodworking shop foreman.

Although primitive, his initial, half-size prototype for what would become the Shopsmith Model 10-E, impressed investors and production began. Sales soon exceeded all expectations and the road to the creation of the MARK V version in 1953 was paved for what was then Magna Engineering Company. By the mid 1960's the second owner of the company, Yuba Consolidated Industries, was forced to close.

In 1971, our Chairman, John Folkerth made an offer to buy the company from Yuba and the company that is known today as Shopsmith, Inc. came into existence.





6530 Poe Ave. • Dayton OH 45414

Miter Sled by Incra, takes the work out of crosscutting or mitering small or large workpieces - adds precision and operator safety, too



The two photos directly below are shown with Shopsmith's Miter Gauge and optional 20 Aluminum Extension (Pg. 36) (Neither included).



Front view with extension straight for 90° crosscut.



Back view with extension angled for miter cut.

Just slip the bar of your MARK V Miter Gauge (or any miter gauge) into the *piggyback* T-slot in the top of the *Miter Sled* and twist the three small cam locks that hold it in position there. Once you're docked and locked — you're ready to go to work.

Your *Miter Sled* will now give you a stable, generous-sized platform to carry your stock safely and precisely through the cut. That makes it the perfect choice for crosscutting or mitering large, cumbersome workpieces. And, by using the hold-down clamp (included), you can even grip extremely small pieces of stock while keeping your hands well away from the moving blade.

Tilt the head of your Miter Gauge or use its auto stops as you normally would to make an angled cut. Add the optional Shopsmith 20" Aluminum Miter Gauge Extension and *Flip Stop* to your Gauge for even more repeatability and control (See A). And remember, with your Shopsmith Miter Gauge, you'll still be able to use its built-in Safety Grip to hold your stock firmly to the Sled surface while sawing.

The entire system is easy to assemble and fully adjustable to fit the standard and T-type Miter Gauge slot and Gauge bar of your Model

500, 505, 510 or 520. The two-part Sled features a Sliding Panel to carry the stock and a stationary *Drop Panel* that matches the height of the Sliding Panel. The *Drop Panel* is cut to size before use on your MARK V, providing a *zero-clearance* fit that's unique to <u>your</u> machine.

Here's what the Miter Sled gives you:

- A unique, piggyback design that lets you use your MARK V's (or any saw's) Miter Gauge to carry large or extremely small workpieces through a cut with added precision and safety.
- Two-part system, featuring a sliding Table to carry your stock and a same-height, stationary Table to support the scrap after the cut.
- A fully adjustable, sliding Hold-Down clamp helping you grip extremely small workpieces more safely.
- A sliding *L-shaped* support (See B) that can be locked behind your Miter Gauge Extension Face for added support and ensured precision.
- The entire system installs and removes from MARK V table surface almost instantaneously.
- Includes smooth UHMW (Ultra High Molecular Weight) glide strips for friction-free gliding

556026 INCRA Miter Express

\$162.74